

Puerto Rico Manufacturing

Issued October 2005

IA02-001-PRM (RV)

2002 Economic Census of Island Areas



USCENSUSBUREAU

Helping You Make Informed Decisions

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



CONTENTS

Introduction	v
Tables	
Chapter 1. Industry Statistics	
1. General Statistics by Industry for Puerto Rico: 2002	1
2. Selected Statistics by Industry and Legal Form of Organization for Puerto Rico: 2002	5
3. Selected Statistics by Industry, Employment Size, and Legal Form of Organization for Puerto Rico: 2002	9
4. Value of Shipments by Industry for Puerto Rico: 2002	25
5. Cost of Materials by Industry for Puerto Rico: 2002	28
6. Share of Value of Shipments by Industry Accounted for by the 4, 8, 20, and 50 Largest Establishments for Puerto Rico: 2002	31
7. Value of Products Shipped and Contract Receipts by Industry and Country of Destination for Puerto Rico: 2002	33
8. Value of Products Shipped by Industry and Class of Customer for Puerto Rico: 2002	36
9. E-Commerce Statistics for Puerto Rico: 2002	39
Chapter 2. Area Statistics	
10. General Statistics for Puerto Rico, Metropolitan Areas, and Municipios: 2002	40
11. Selected Statistics by Employment Size of Establishments for Puerto Rico, Metropolitan Areas, and Municipios: 2002	42
12. Selected Statistics by Industry for Puerto Rico and Metropolitan Areas: 2002	56
13. Number of Production Workers and Hours Worked by Industry for Puerto Rico and Metropolitan Areas: 2002	71
14. Inventories by Stage of Fabrication by Industry for Puerto Rico and Metropolitan Areas: End of 2001 and 2002	83
15. Capital Expenditures and Rental Payments for Plant and Equipment by Industry for Puerto Rico and Metropolitan Areas: 2002	95
Appendixes	
A. Explanation of Terms	A-1
B. NAICS Codes, Titles, and Descriptions	B-1
C. Methodology	C-1
D. Geographic Notes	--
E. Metropolitan Statistical Areas	E-1

-- Not applicable for this report.

CONTENIDO

Introducción.....	x
Tablas	
Capítulo 1. Estadísticas Industriales	
1. Estadísticas Generales para Puerto Rico Según la Industria: 2002.....	1
2. Estadísticas Seleccionadas para Puerto Rico Según la Industria y el Tipo de Organización Jurídica: 2002.....	5
3. Estadísticas Seleccionadas para Puerto Rico Según la Industria, el Volumen de Empleo y el Tipo de Organización Jurídica: 2002.....	9
4. Valor de Expedición para Puerto Rico Según la Industria: 2002.....	25
5. Costos de los Materiales para Puerto Rico Según la Industria: 2002.....	28
6. Valor de los Productos Expedidos para los Establecimientos que se Encuentran entre los 4, 8, 20 y 50 más Grandes, Según la Industria en Puerto Rico: 2002.....	31
7. Valor de los Productos Expedidos e Ingresos por Contrato para Puerto Rico Según la Industria y el País de Destino: 2002.....	33
8. Valor de los Productos Expedidos Según la Industria y el Tipo de Cliente en Puerto Rico: 2002.....	36
9. Estadísticas Sobre el Comercio Electrónico en Puerto Rico: 2002.....	39
Capítulo 2. Estadísticas por Áreas	
10. Estadísticas Generales para Puerto Rico, Áreas Metropolitanas y Municipios: 2002.....	40
11. Estadísticas Seleccionadas para Puerto Rico, Áreas Metropolitanas y Municipios, de Acuerdo al Volumen de Empleo del Establecimiento: 2002.....	42
12. Estadísticas Seleccionadas para Puerto Rico y las Áreas Metropolitanas Según la Industria: 2002.....	56
13. Número de Trabajadores de Producción y Horas Trabajadas para Puerto Rico y las Áreas Metropolitanas Según la Industria: 2002.....	71
14. Inventarios para Puerto Rico y las Áreas Metropolitanas de Acuerdo a la Etapa de Fabricación, Según la Industria: Fin del 2001 y 2002.....	83
15. Desembolsos de Capital y Pagos de Alquiler de Plantas y Equipo para Puerto Rico y las Áreas Metropolitanas Según la Industria: 2002.....	95
Apéndices	
A. Explicación de los Términos.....	A-6
B. Códigos, Títulos y Descripciones de NAICS.....	B-1
C. Metodología.....	C-3
D. Notas Geográficas.....	--
E. Áreas Estadísticas Metropolitanas.....	E-1

-- No es pertinente para este informe.

Table 1. General Statistics by Industry for Puerto Rico: 2002

[Includes only establishments of firms with payroll. For meaning of abbreviations and symbols, see introductory text. For explanation of terms, see Appendix A. Data based on the 2002 Economic Census. For information on confidentiality protection, sampling error, nonsampling error, and definitions, see note at the end of the table]

2002 NAICS code	Industry	Estab-lishments (number)	First-quarter payroll (\$1,000)	All employees ¹		Value added by manufacture (\$1,000)	Cost of materials (\$1,000)	Capital expenditures (\$1,000)	Rental payments (\$1,000)	Value of shipments (\$1,000)
				Total (number)	Payroll (\$1,000)					
31-33	Manufacturing	2 195	'756 008	'126 707	'3 130 631	45 614 305	13 370 948	3 673 690	311 984	58 580 060
311	Food manufacturing	446	'58 369	'14 509	230 955	3 596 987	1 309 404	84 912	7 880	4 883 924
3111	Animal food manufacturing	13	1 957	587	8 507	44 011	89 414	1 753	331	133 326
3112	Grain and oilseed milling	5	D	e	D	D	D	D	D	D
3113	Sugar and confectionery product manufacturing	27	5 680	1 143	23 395	106 948	93 851	2 198	1 528	200 648
31131	Sugar manufacturing	4	528	163	2 012	12 529	1 936	22	17	14 612
31132	Chocolate and confectionery manufacturing from cacao beans	1	D	a	D	D	D	D	D	D
31133	Confectionery manufacturing from purchased chocolate	6	D	c	D	D	D	D	D	D
31134	Nonchocolate confectionery manufacturing	16	4 923	811	20 416	92 076	89 336	2 142	724	181 049
3114	Fruit and vegetable preserving and specialty food manufacturing	31	'4 018	'1 638	25 594	84 410	170 106	799	956	248 249
31141	Frozen food manufacturing	14	910	381	4 200	20 584	14 219	345	38	28 365
31142	Fruit and vegetable canning, pickling, and drying	17	'3 108	'1 257	21 394	63 826	155 887	454	918	219 884
3115	Dairy product manufacturing	17	D	g	D	D	D	D	D	D
31151	Dairy product (except frozen) manufacturing	6	D	f	D	D	D	D	D	D
31152	Ice cream and frozen dessert manufacturing	11	247	134	977	2 731	3 919	352	253	6 727
3116	Animal slaughtering and processing	20	5 099	'1 385	23 375	34 797	129 790	1 621	1 053	163 475
3117	Seafood product preparation and packaging	2	D	g	D	D	D	D	D	D
3118	Bakeries and tortilla manufacturing	273	15 692	4 988	47 697	207 519	150 236	17 617	2 072	335 678
31181	Bread and bakery product manufacturing	260	12 319	3 893	34 112	178 579	122 935	16 202	1 703	279 819
31182	Cookie, cracker, and pasta manufacturing	11	D	g	D	D	D	D	D	D
31183	Tortilla manufacturing	2	D	a	D	D	D	D	D	D
3119	Other food manufacturing	58	14 634	2 423	56 028	2 908 301	425 097	58 805	1 481	3 333 890
31191	Snack food manufacturing	2	D	e	D	D	D	D	D	D
31192	Coffee and tea manufacturing	11	1 477	398	6 100	22 102	64 765	273	140	86 725
31193	Flavoring syrup and concentrate manufacturing	8	D	c	D	D	D	D	D	D
31194	Seasoning and dressing manufacturing ..	9	316	78	1 151	6 276	5 688	30	36	11 933
31199	All other food manufacturing	28	D	g	D	D	D	D	D	D
312	Beverage and tobacco product manufacturing	57	23 484	3 859	102 833	783 483	771 613	57 403	2 987	1 547 995
3121	Beverage manufacturing	51	14 357	2 375	66 255	610 929	630 412	52 581	2 885	1 235 303
31211	Soft drink and ice manufacturing	44	D	g	D	D	D	D	D	D
31212	Breweries	1	D	a	D	D	D	D	D	D
31213	Wineries	4	373	89	1 644	629	5 357	2 420	14	6 022
31214	Distilleries	2	D	f	D	D	D	D	D	D
3122	Tobacco manufacturing	6	9 127	1 484	36 578	172 554	141 201	4 822	102	312 692
313	Textile mills	8	192	61	737	2 665	2 257	-	-	4 946
3132	Fabric mills	4	D	b	D	D	D	D	D	D
3133	Textile and fabric finishing and fabric coating mills	4	D	b	D	D	D	D	D	D
314	Textile product mills	46	5 543	'1 782	'21 858	34 512	48 011	2 100	1 400	93 872
3141	Textile furnishings mills	27	3 712	'1 196	'13 875	21 409	33 781	1 160	866	66 276
31411	Carpet and rug mills	4	435	138	2 579	3 864	1 445	29	60	5 580
31412	Curtain and linen mills	23	3 277	'1 058	'11 296	17 545	32 336	1 131	806	60 696
3149	Other textile product mills	19	1 831	586	7 983	13 103	14 230	940	534	27 596
31491	Textile bag and canvas mills	5	624	230	2 953	5 275	5 283	165	119	10 597
31499	All other textile product mills	14	1 207	356	5 030	7 828	8 947	775	415	16 999
315	Apparel manufacturing	122	37 196	'9 731	161 743	505 836	224 934	6 249	3 389	725 181
3151	Apparel knitting mills	1	D	a	D	D	D	D	D	D
31519	Other apparel knitting mills	1	D	a	D	D	D	D	D	D
3152	Cut and sew apparel manufacturing	113	D	i	D	D	D	D	D	D
31521	Cut and sew apparel contractors	21	3 613	824	14 472	25 671	36 645	1 618	470	62 289
31522	Men's and boys' cut and sew apparel manufacturing	21	D	g	D	D	D	D	D	D
31523	Women's and girls' cut and sew apparel manufacturing	46	21 136	'4 233	95 646	379 151	60 121	1 652	914	436 216
31529	Other cut and sew apparel manufacturing	25	4 451	1 569	16 251	25 886	56 190	2 437	807	79 632
3159	Apparel accessories and other apparel manufacturing	8	D	g	D	D	D	D	D	D
316	Leather and allied product manufacturing	12	6 550	1 472	24 045	84 165	101 795	688	1 216	186 154
3161	Leather and hide tanning and finishing	1	D	a	D	D	D	D	D	D
3162	Footwear manufacturing	7	D	g	D	D	D	D	D	D
3169	Other leather and allied product manufacturing	4	D	e	D	D	D	D	D	D

See footnotes at end of table.

Table 1. General Statistics by Industry for Puerto Rico: 2002—Con.

[Includes only establishments of firms with payroll. For meaning of abbreviations and symbols, see introductory text. For explanation of terms, see Appendix A. Data based on the 2002 Economic Census. For information on confidentiality protection, sampling error, nonsampling error, and definitions, see note at the end of the table]

2002 NAICS code	Industry	Estab-lishments (number)	First-quarter payroll (\$1,000)	All employees ¹		Value added by manufacture (\$1,000)	Cost of materials (\$1,000)	Capital expenditures (\$1,000)	Rental payments (\$1,000)	Value of shipments (\$1,000)
				Total (number)	Payroll (\$1,000)					
31-33	Manufacturing—Con.									
321	Wood product manufacturing	74	4 605	1 502	20 127	119 284	49 976	6 166	1 558	166 921
3211	Sawmills and wood preservation	4	D	b	D	D	D	D	D	D
3212	Veneer, plywood, and engineered wood product manufacturing	12	D	e	D	D	D	D	D	D
3219	Other wood product manufacturing	58	3 515	1 134	15 620	100 748	40 806	2 761	1 031	140 443
32191	Millwork	24	992	410	5 057	22 420	10 880	1 520	351	31 589
32192	Wood container and pallet manufacturing	8	661	209	2 875	12 079	11 485	405	251	23 631
32199	All other wood product manufacturing ...	26	1 862	515	7 688	66 249	18 441	836	429	85 223
322	Paper manufacturing	44	11 226	2 012	45 376	141 649	146 785	13 401	2 803	284 433
3221	Pulp, paper, and paperboard mills.....	4	777	214	2 927	19 472	22 211	259	272	41 342
3222	Converted paper product manufacturing ...	40	10 449	1 798	42 449	122 177	124 574	13 142	2 531	243 091
32221	Paperboard container manufacturing ...	22	7 669	1 246	31 111	87 904	89 686	12 534	2 252	174 022
32222	Paper bag and coated and treated paper manufacturing	7	1 648	287	6 804	17 954	25 817	492	200	43 868
32223	Stationery product manufacturing	9	D	c	D	D	D	D	D	D
32229	Other converted paper product manufacturing	2	D	a	D	D	D	D	D	D
323	Printing and related support activities	181	14 285	3 182	56 843	170 758	118 320	36 577	5 573	285 393
3231	Printing and related support activities	181	14 285	3 182	56 843	170 758	118 320	36 577	5 573	285 393
32311	Printing	164	12 720	2 865	49 828	149 120	102 281	35 033	5 151	247 620
32312	Support activities for printing	17	1 565	317	7 015	21 638	16 039	1 544	422	37 773
324	Petroleum and coal products manufacturing ..	32	12 027	1 374	48 229	884 681	711 523	70 190	7 404	1 525 356
3241	Petroleum and coal products manufacturing	32	12 027	1 374	48 229	884 681	711 523	70 190	7 404	1 525 356
32411	Petroleum refineries	9	7 124	554	26 353	676 372	175 913	61 756	787	798 245
32412	Asphalt paving, roofing, and saturated materials manufacturing	19	D	f	D	D	D	D	D	D
32419	Other petroleum and coal products manufacturing	4	D	b	D	D	D	D	D	D
325	Chemical manufacturing	154	311 999	28 937	1 228 680	33 935 557	6 126 966	2 932 133	42 419	39 808 729
3251	Basic chemical manufacturing	14	2 251	290	6 733	34 069	15 361	44 084	89	49 419
32511	Petrochemical manufacturing	2	D	b	D	D	D	D	D	D
32512	Industrial gas manufacturing	8	1 679	168	4 975	30 559	8 610	43 659	52	39 072
32513	Synthetic dye and pigment manufacturing	1	D	b	D	D	D	D	D	D
32518	Other basic inorganic chemical manufacturing	2	D	b	D	D	D	D	D	D
32519	Other basic organic chemical manufacturing	1	D	a	D	D	D	D	D	D
3252	Resin, synthetic rubber, and artificial synthetic fibers and filaments manufacturing	4	D	b	D	D	D	D	D	D
3253	Pesticide, fertilizer, and other agricultural chemical manufacturing	5	D	e	D	D	D	D	D	D
3254	Pharmaceutical and medicine manufacturing	74	282 890	25 036	1 109 166	33 159 557	5 529 868	2 614 797	19 584	38 446 602
3255	Paint, coating, and adhesive manufacturing	20	7 516	1 112	33 000	92 182	122 515	13 694	349	214 620
32551	Paint and coating manufacturing	13	3 862	652	18 427	66 498	69 296	8 435	60	135 113
32552	Adhesive manufacturing	7	3 654	460	14 573	25 684	53 219	5 259	289	79 507
3256	Soap, cleaning compound, and toilet preparation manufacturing	32	15 923	2 040	68 012	563 651	321 062	256 924	21 503	886 493
32561	Soap and cleaning compound manufacturing	22	2 874	460	11 494	80 492	39 427	2 996	516	120 140
32562	Toilet preparation manufacturing	10	13 049	1 580	56 518	483 159	281 635	253 928	20 987	766 353
3259	Other chemical product and preparation manufacturing	5	597	75	1 941	24 486	13 274	541	124	37 547
326	Plastics and rubber products manufacturing ..	67	19 332	3 754	82 411	257 014	242 925	59 869	5 093	499 007
3261	Plastics product manufacturing	57	18 347	3 573	78 013	252 898	233 994	59 795	4 985	485 671
3262	Rubber product manufacturing	10	985	181	4 398	4 116	8 931	74	108	13 336
327	Nonmetallic mineral product manufacturing...	157	18 220	3 956	82 210	284 665	256 199	41 851	3 170	529 642
3271	Clay product and refractory manufacturing ..	3	D	b	D	D	D	D	D	D
3272	Glass and glass product manufacturing	4	1 713	310	6 590	24 589	19 622	1 373	336	41 364
3273	Cement and concrete product manufacturing	138	15 151	3 328	68 933	243 013	229 206	39 905	2 689	468 368
32731	Cement manufacturing	3	D	c	D	D	D	D	D	D
32732	Ready-mix concrete manufacturing	77	7 787	1 466	35 373	136 120	137 143	6 732	1 456	268 887
32733	Concrete pipe, brick, and block manufacturing	31	D	f	D	D	D	D	D	D
32739	Other concrete product manufacturing ...	27	3 083	1 031	15 246	49 280	37 434	10 054	817	86 267
3274	Lime and gypsum product manufacturing ..	1	D	a	D	D	D	D	D	D
3279	Other nonmetallic mineral product manufacturing	11	1 289	241	5 985	14 987	6 517	185	80	17 080

See footnotes at end of table.

Table 1. General Statistics by Industry for Puerto Rico: 2002—Con.

[Includes only establishments of firms with payroll. For meaning of abbreviations and symbols, see introductory text. For explanation of terms, see Appendix A. Data based on the 2002 Economic Census. For information on confidentiality protection, sampling error, nonsampling error, and definitions, see note at the end of the table]

2002 NAICS code	Industry	Estab-lishments (number)	First-quarter payroll (\$1,000)	All employees ¹		Value added by manufacture (\$1,000)	Cost of materials (\$1,000)	Capital expenditures (\$1,000)	Rental payments (\$1,000)	Value of shipments (\$1,000)
				Total (number)	Payroll (\$1,000)					
31-33	Manufacturing—Con.									
331	Primary metal manufacturing	34	2 950	973	12 508	43 346	33 637	3 499	820	75 152
3311	Iron and steel mills and ferroalloy manufacturing	14	1 093	326	4 547	21 406	13 787	2 929	331	34 131
3312	Steel product manufacturing from purchased steel	7	995	223	4 596	9 769	9 766	370	336	18 796
3313	Alumina and aluminum production and processing	10	D	c	D	D	D	D	D	D
3314	Nonferrous metal (except aluminum) production and processing	2	D	a	D	D	D	D	D	D
3315	Foundries	1	D	c	D	D	D	D	D	D
332	Fabricated metal product manufacturing	289	24 135	'6 960	105 703	427 227	356 727	30 600	8 968	782 960
3321	Forging and stamping	17	1 039	271	4 076	17 729	9 821	3 677	663	26 288
3322	Cutlery and handtool manufacturing	8	791	307	3 452	12 925	18 254	7	133	31 902
3323	Architectural and structural metals manufacturing	165	13 525	'3 966	60 925	189 215	160 825	12 081	2 842	350 791
3324	Boiler, tank, and shipping container manufacturing	15	3 135	537	12 034	136 324	111 854	3 804	291	248 025
33241	Power boiler and heat exchanger manufacturing	1	D	a	D	D	D	D	D	D
33243	Metal can, box, and other metal container (light gauge) manufacturing	14	D	f	D	D	D	D	D	D
3326	Spring and wire product manufacturing	3	229	99	995	3 720	3 068	85	85	6 841
3327	Machine shops; turned product; and screw, nut, and bolt manufacturing	35	1 248	427	5 608	14 222	10 973	1 138	562	24 265
33271	Machine shops	11	182	62	739	1 691	2 321	255	59	4 017
33272	Turned product and screw, nut, and bolt manufacturing	24	1 066	365	4 869	12 531	8 652	883	503	20 248
3328	Coating, engraving, heat treating, and allied activities	15	1 371	376	5 839	14 943	8 495	3 138	185	23 699
3329	Other fabricated metal product manufacturing	31	2 797	977	12 774	38 149	33 437	6 670	4 207	71 149
333	Machinery manufacturing	42	7 154	1 697	30 918	171 969	112 869	9 355	1 107	284 538
3331	Agriculture, construction, and mining machinery manufacturing	1	D	a	D	D	D	D	D	D
3332	Industrial machinery manufacturing	4	D	b	D	D	D	D	D	D
3333	Commercial and service industry machinery manufacturing	4	182	32	750	2 961	1 698	14	265	4 742
3334	Ventilation, heating, air-conditioning, and commercial refrigeration equipment manufacturing	15	D	f	D	D	D	D	D	D
3335	Metalworking machinery manufacturing	15	2 340	707	10 675	34 809	17 185	7 855	68	51 739
3339	Other general purpose machinery manufacturing	3	D	c	D	D	D	D	D	D
334	Computer and electronic product manufacturing	49	62 559	10 905	282 068	1 184 914	1 147 576	57 136	97 475	2 288 076
3341	Computer and peripheral equipment manufacturing	5	D	g	D	D	D	D	D	D
33411	Computer and peripheral equipment manufacturing	5	D	g	D	D	D	D	D	D
3342	Communications equipment manufacturing	5	7 077	1 776	36 143	36 592	63 355	4 200	1 191	104 754
33421	Telephone apparatus manufacturing	1	D	b	D	D	D	D	D	D
33422	Radio and television broadcasting and wireless communications equipment manufacturing	3	D	g	D	D	D	D	D	D
33429	Other communications equipment manufacturing	1	D	c	D	D	D	D	D	D
3343	Audio and video equipment manufacturing	1	D	c	D	D	D	D	D	D
3344	Semiconductor and other electronic component manufacturing	24	40 772	6 382	177 192	772 658	788 700	9 523	4 310	1 554 464
3345	Navigational, measuring, electromedical, and control instruments manufacturing	11	5 055	1 296	29 509	126 263	137 132	42 719	568	250 422
3346	Manufacturing and reproducing magnetic and optical media	3	D	a	D	D	D	D	D	D
335	Electrical equipment, appliance, and component manufacturing	41	36 174	7 084	155 024	693 786	388 589	24 317	7 635	1 100 588
3351	Electric lighting equipment manufacturing	6	D	f	D	D	D	D	D	D
3352	Household appliance manufacturing	1	D	a	D	D	D	D	D	D
3353	Electrical equipment manufacturing	29	27 504	5 258	118 727	547 387	279 927	17 288	7 013	846 763
3359	Other electrical equipment and component manufacturing	5	D	g	D	D	D	D	D	D

See footnotes at end of table.

Table 1. General Statistics by Industry for Puerto Rico: 2002—Con.

[Includes only establishments of firms with payroll. For meaning of abbreviations and symbols, see introductory text. For explanation of terms, see Appendix A. Data based on the 2002 Economic Census. For information on confidentiality protection, sampling error, nonsampling error, and definitions, see note at the end of the table]

2002 NAICS code	Industry	Estab-lishments (number)	First-quarter payroll (\$1,000)	All employees ¹		Value added by manufacture (\$1,000)	Cost of materials (\$1,000)	Capital expenditures (\$1,000)	Rental payments (\$1,000)	Value of shipments (\$1,000)
				Total (number)	Payroll (\$1,000)					
31-33	Manufacturing—Con.									
336	Transportation equipment manufacturing	19	5 888	1 646	25 813	61 833	69 451	6 276	671	138 842
3362	Motor vehicle body and trailer manufacturing	1	D	c	D	D	D	D	D	D
3363	Motor vehicle parts manufacturing	13	5 144	1 463	23 021	54 696	62 455	6 276	635	124 116
3364	Aerospace product and parts manufacturing	1	D	a	D	D	D	D	D	D
3366	Ship and boat building	4	D	a	D	D	D	D	D	D
337	Furniture and related product manufacturing .	183	6 192	2 784	28 635	70 335	64 968	11 062	1 506	131 619
3371	Household and institutional furniture and kitchen cabinet manufacturing	154	4 444	2 228	21 805	49 270	45 108	10 225	960	90 265
33711	Wood kitchen cabinet and countertop manufacturing	75	1 131	573	8 168	9 481	14 836	585	288	24 103
33712	Household and institutional furniture manufacturing	79	3 313	1 655	13 637	39 789	30 272	9 640	672	66 162
3372	Office furniture (including fixtures) manufacturing	16	836	322	3 432	7 920	12 615	462	522	20 779
3379	Other furniture related product manufacturing	13	912	234	3 398	13 145	7 245	375	24	20 575
339	Miscellaneous manufacturing	138	87 928	18 527	383 915	2 159 639	1 086 423	219 906	108 910	3 236 732
3391	Medical equipment and supplies manufacturing	81	77 576	16 241	343 164	1 998 440	983 890	184 344	107 702	2 982 585
33911	Medical equipment and supplies manufacturing	81	77 576	16 241	343 164	1 998 440	983 890	184 344	107 702	2 982 585
3399	Other miscellaneous manufacturing	57	10 352	2 286	40 751	161 199	102 533	35 562	1 208	254 147
33991	Jewelry and silverware manufacturing . . .	15	3 839	684	14 047	57 966	37 250	578	226	93 461
33992	Sporting and athletic goods manufacturing	2	D	b	D	D	D	D	D	D
33993	Doll, toy, and game manufacturing	1	D	a	D	D	D	D	D	D
33994	Office supplies (except paper) manufacturing	5	1 791	615	7 501	33 656	26 161	—	46	58 540
33995	Sign manufacturing	23	D	e	D	D	D	D	D	D
33999	All other miscellaneous manufacturing . . .	11	2 970	537	12 334	49 935	21 818	34 008	272	65 695

¹Sum of other employees for the pay period including March 12, 2002, plus production workers during pay periods including the 12th of March, May, August, and November divided by 4.

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 error. Data users who create their own estimates using data from this table should cite the Census Bureau as the source of the original data only. For explanation of terms, see Appendix A. For the full technical documentation, see Appendix C.

Table 2. Selected Statistics by Industry and Legal Form of Organization for Puerto Rico: 2002

[Includes only establishments of firms with payroll. For meaning of abbreviations and symbols, see introductory text. For explanation of terms, see Appendix A. Data based on the 2002 Economic Census. For information on confidentiality protection, sampling error, nonsampling error, and definitions, see note at the end of the table]

2002 NAICS code	Industry and legal form of organization	Establishments (number)	All employees ¹		Value added by manufacture (\$1,000)	Cost of materials (\$1,000)	Value of shipments (\$1,000)
			Total (number)	Payroll (\$1,000)			
31-33	Manufacturing						
	All establishments	2 195	'126 707	'3 130 631	45 614 305	13 370 948	58 580 060
	Corporations	1 603	'117 771	'2 841 750	40 520 946	11 663 518	51 899 681
	Private non-profit	34	1 009	20 715	55 985	35 271	89 216
	Private for-profit	998	'66 805	'1 580 029	21 675 241	6 621 258	28 080 299
	Public	53	13 870	385 963	3 144 920	1 133 121	4 290 909
	Not reported	518	'36 087	855 043	15 644 800	3 873 868	19 439 257
	Individual proprietorships	558	2 933	21 910	121 954	77 416	194 760
	Partnerships	21	f	D	D	D	D
	Cooperative associations	4	404	40 405	3 763	1 024	4 454
	Other	9	i	D	D	D	D
311	Food manufacturing						
	All establishments	446	'14 509	230 955	3 596 987	1 309 404	4 883 924
	Corporations	264	'13 374	223 644	3 558 347	1 276 356	4 833 840
	Private non-profit	7	140	1 686	4 545	6 211	10 617
	Private for-profit	130	'8 034	139 359	3 168 212	913 462	4 073 675
	Public	1	e	D	D	D	D
	Not reported	126	D	D	D	D	D
	Individual proprietorships	174	1 029	6 443	13 606	31 625	44 853
	Partnerships	7	b	D	D	D	D
	Cooperative associations	1	a	D	D	D	D
	Other	-	-	-	-	-	-
312	Beverage and tobacco product manufacturing						
	All establishments	57	3 859	102 833	783 483	771 613	1 547 995
	Corporations	48	h	D	D	D	D
	Private non-profit	2	b	D	D	D	D
	Private for-profit	31	1 563	41 209	173 475	215 046	383 899
	Public	2	g	D	D	D	D
	Not reported	13	e	D	D	D	D
	Individual proprietorships	7	45	345	1 571	1 564	3 151
	Partnerships	2	e	D	D	D	D
	Cooperative associations	-	-	-	-	-	-
	Other	-	-	-	-	-	-
313	Textile mills						
	All establishments	8	61	737	2 665	2 257	4 946
	Corporations	3	b	D	D	D	D
	Private non-profit	-	-	-	-	-	-
	Private for-profit	1	a	D	D	D	D
	Public	-	-	-	-	-	-
	Not reported	2	b	D	D	D	D
	Individual proprietorships	5	b	D	D	D	D
	Partnerships	-	-	-	-	-	-
	Cooperative associations	-	-	-	-	-	-
	Other	-	-	-	-	-	-
314	Textile product mills						
	All establishments	46	'1 782	'21 858	34 512	48 011	93 872
	Corporations	41	'1 753	'21 618	34 236	47 523	92 846
	Private non-profit	-	-	-	-	-	-
	Private for-profit	31	'1 590	'20 727	30 357	44 198	85 567
	Public	-	-	-	-	-	-
	Not reported	10	163	891	3 879	3 325	7 279
	Individual proprietorships	5	29	240	276	488	1 026
	Partnerships	-	-	-	-	-	-
	Cooperative associations	-	-	-	-	-	-
	Other	-	-	-	-	-	-
315	Apparel manufacturing						
	All establishments	122	'9 731	161 743	505 836	224 934	725 181
	Corporations	102	'9 500	122 216	501 608	221 799	718 037
	Private non-profit	2	c	D	D	D	D
	Private for-profit	66	6 947	84 646	403 874	138 294	537 081
	Public	-	-	-	-	-	-
	Not reported	34	g	D	D	D	D
	Individual proprietorships	16	119	815	2 408	1 717	4 088
	Partnerships	3	b	D	D	D	D
	Cooperative associations	1	b	D	D	D	D
	Other	-	-	-	-	-	-
316	Leather and allied product manufacturing						
	All establishments	12	1 472	24 045	84 165	101 795	186 154
	Corporations	12	1 472	24 045	84 165	101 795	186 154
	Private non-profit	-	-	-	-	-	-
	Private for-profit	6	570	7 707	26 286	22 708	49 516
	Public	3	f	D	D	D	D
	Not reported	3	c	D	D	D	D
	Individual proprietorships	-	-	-	-	-	-
	Partnerships	-	-	-	-	-	-
	Cooperative associations	-	-	-	-	-	-
	Other	-	-	-	-	-	-

See footnotes at end of table.

Table 2. Selected Statistics by Industry and Legal Form of Organization for Puerto Rico: 2002

—Con.

[Includes only establishments of firms with payroll. For meaning of abbreviations and symbols, see introductory text. For explanation of terms, see Appendix A. Data based on the 2002 Economic Census. For information on confidentiality protection, sampling error, nonsampling error, and definitions, see note at the end of the table]

2002 NAICS code	Industry and legal form of organization	Establishments (number)	All employees ¹		Value added by manufacture (\$1,000)	Cost of materials (\$1,000)	Value of shipments (\$1,000)
			Total (number)	Payroll (\$1,000)			
31-33	Manufacturing—Con.						
321	Wood product manufacturing						
	All establishments	74	1 502	20 127	119 284	49 976	166 921
	Corporations	52	1 343	18 966	70 320	47 916	115 896
	Private non-profit	3	35	526	1 019	1 937	2 990
	Private for-profit	44	1 226	17 797	67 973	43 171	108 727
	Public	—	—	—	—	—	—
	Not reported	5	82	643	1 328	2 808	4 179
	Individual proprietorships	21	b	D	D	D	D
	Partnerships	—	—	—	—	—	—
	Cooperative associations	1	b	D	D	D	D
	Other	—	—	—	—	—	—
322	Paper manufacturing						
	All establishments	44	2 012	45 376	141 649	146 785	284 433
	Corporations	41	g	D	D	D	D
	Private non-profit	—	—	—	—	—	—
	Private for-profit	28	1 357	29 828	89 199	108 501	193 977
	Public	3	c	D	D	D	D
	Not reported	10	439	6 146	37 221	26 334	63 707
	Individual proprietorships	3	a	D	D	D	D
	Partnerships	—	—	—	—	—	—
	Cooperative associations	—	—	—	—	—	—
	Other	—	—	—	—	—	—
323	Printing and related support activities						
	All establishments	181	3 182	56 843	170 758	118 320	285 393
	Corporations	109	2 852	53 449	159 712	110 862	267 697
	Private non-profit	4	15	813	1 730	248	1 974
	Private for-profit	65	2 096	39 731	111 609	73 392	181 869
	Public	3	143	3 392	12 409	11 604	24 361
	Not reported	37	598	9 513	33 964	25 618	59 493
	Individual proprietorships	70	e	D	D	D	D
	Partnerships	1	a	D	D	D	D
	Cooperative associations	—	—	—	—	—	—
	Other	1	a	D	D	D	D
324	Petroleum and coal products manufacturing						
	All establishments	32	1 374	48 229	884 681	711 523	1 525 356
	Corporations	31	g	D	D	D	D
	Private non-profit	—	—	—	—	—	—
	Private for-profit	21	841	25 891	574 828	499 277	1 019 032
	Public	—	—	—	—	—	—
	Not reported	10	e	D	D	D	D
	Individual proprietorships	—	—	—	—	—	—
	Partnerships	1	b	D	D	D	D
	Cooperative associations	—	—	—	—	—	—
	Other	—	—	—	—	—	—
325	Chemical manufacturing						
	All establishments	154	28 937	1 228 680	33 935 557	6 126 966	39 808 729
	Corporations	146	k	D	D	D	D
	Private non-profit	2	b	D	D	D	D
	Private for-profit	94	12 725	559 230	14 586 002	2 997 261	17 460 894
	Public	14	h	D	D	D	D
	Not reported	36	8 306	326 721	12 982 819	1 779 127	14 724 621
	Individual proprietorships	3	a	D	D	D	D
	Partnerships	—	—	—	—	—	—
	Cooperative associations	—	—	—	—	—	—
	Other	5	h	D	D	D	D
326	Plastics and rubber products manufacturing						
	All establishments	67	3 754	82 411	257 014	242 925	499 007
	Corporations	64	3 751	82 396	256 910	242 881	498 888
	Private non-profit	1	b	D	D	D	D
	Private for-profit	45	2 164	46 536	142 198	159 028	299 289
	Public	2	f	D	D	D	D
	Not reported	16	867	20 150	61 576	52 064	114 077
	Individual proprietorships	3	3	15	104	44	119
	Partnerships	—	—	—	—	—	—
	Cooperative associations	—	—	—	—	—	—
	Other	—	—	—	—	—	—
327	Nonmetallic mineral product manufacturing						
	All establishments	157	3 956	82 210	284 665	256 199	529 642
	Corporations	131	3 793	80 683	276 807	251 359	517 068
	Private non-profit	5	c	D	D	D	D
	Private for-profit	90	2 952	69 121	218 663	216 156	424 539
	Public	2	a	D	D	D	D
	Not reported	34	704	9 522	52 661	26 339	78 220
	Individual proprietorships	26	163	1 527	7 858	4 840	12 574
	Partnerships	—	—	—	—	—	—
	Cooperative associations	—	—	—	—	—	—
	Other	—	—	—	—	—	—

See footnotes at end of table.

Table 2. Selected Statistics by Industry and Legal Form of Organization for Puerto Rico: 2002

—Con.

[Includes only establishments of firms with payroll. For meaning of abbreviations and symbols, see introductory text. For explanation of terms, see Appendix A. Data based on the 2002 Economic Census. For information on confidentiality protection, sampling error, nonsampling error, and definitions, see note at the end of the table]

2002 NAICS code	Industry and legal form of organization	Establishments (number)	All employees ¹		Value added by manufacture (\$1,000)	Cost of materials (\$1,000)	Value of shipments (\$1,000)
			Total (number)	Payroll (\$1,000)			
31-33	Manufacturing—Con.						
331	Primary metal manufacturing						
	All establishments	34	973	12 508	43 346	33 637	75 152
	Corporations	26	951	12 317	42 658	33 001	73 810
	Private non-profit	1	b	D	D	D	D
	Private for-profit	18	643	8 831	22 487	23 869	45 693
	Public	—	—	—	—	—	—
	Not reported	7	c	D	D	D	D
	Individual proprietorships	8	22	191	688	636	1 342
	Partnerships	—	—	—	—	—	—
	Cooperative associations	—	—	—	—	—	—
	Other	—	—	—	—	—	—
332	Fabricated metal product manufacturing						
	All establishments	289	⁶ 960	105 703	427 227	356 727	782 960
	Corporations	197	⁶ 497	101 867	415 218	345 906	760 319
	Private non-profit	3	c	D	D	D	D
	Private for-profit	131	3 969	67 661	220 212	163 003	382 499
	Public	2	c	D	D	D	D
	Not reported	61	² 288	28 169	159 671	150 852	310 991
	Individual proprietorships	92	463	3 836	12 009	10 821	22 641
	Partnerships	—	—	—	—	—	—
	Cooperative associations	—	—	—	—	—	—
	Other	—	—	—	—	—	—
333	Machinery manufacturing						
	All establishments	42	1 697	30 918	171 969	112 869	284 538
	Corporations	32	1 654	30 510	170 698	111 514	281 836
	Private non-profit	1	c	D	D	D	D
	Private for-profit	16	e	D	D	D	D
	Public	2	f	D	D	D	D
	Not reported	13	e	D	D	D	D
	Individual proprietorships	10	43	408	1 271	1 355	2 702
	Partnerships	—	—	—	—	—	—
	Cooperative associations	—	—	—	—	—	—
	Other	—	—	—	—	—	—
334	Computer and electronic product manufacturing						
	All establishments	49	10 905	282 068	1 184 914	1 147 576	2 288 076
	Corporations	47	j	D	D	D	D
	Private non-profit	2	a	D	D	D	D
	Private for-profit	23	4 484	97 020	399 856	328 470	718 282
	Public	6	g	D	D	D	D
	Not reported	16	4 706	149 790	617 779	619 448	1 198 868
	Individual proprietorships	2	b	D	D	D	D
	Partnerships	—	—	—	—	—	—
	Cooperative associations	—	—	—	—	—	—
	Other	—	—	—	—	—	—
335	Electrical equipment, appliance, and component manufacturing						
	All establishments	41	7 084	155 024	693 786	388 589	1 100 588
	Corporations	39	i	D	D	D	D
	Private non-profit	—	—	—	—	—	—
	Private for-profit	27	4 899	104 669	439 886	239 578	690 492
	Public	7	1 775	40 606	210 138	115 465	333 123
	Not reported	5	e	D	D	D	D
	Individual proprietorships	1	a	D	D	D	D
	Partnerships	—	—	—	—	—	—
	Cooperative associations	—	—	—	—	—	—
	Other	1	b	D	D	D	D
336	Transportation equipment manufacturing						
	All establishments	19	1 646	25 813	61 833	69 451	138 842
	Corporations	18	g	D	D	D	D
	Private non-profit	—	—	—	—	—	—
	Private for-profit	11	718	10 068	18 558	25 504	44 316
	Public	1	c	D	D	D	D
	Not reported	6	f	D	D	D	D
	Individual proprietorships	1	a	D	D	D	D
	Partnerships	—	—	—	—	—	—
	Cooperative associations	—	—	—	—	—	—
	Other	—	—	—	—	—	—
337	Furniture and related product manufacturing						
	All establishments	183	2 784	28 635	70 335	64 968	131 619
	Corporations	92	2 300	26 290	61 971	58 028	119 186
	Private non-profit	—	—	—	—	—	—
	Private for-profit	56	1 607	21 294	51 339	41 021	91 436
	Public	—	—	—	—	—	—
	Not reported	36	693	4 996	10 632	17 007	27 750
	Individual proprietorships	87	459	2 197	8 228	6 624	11 981
	Partnerships	4	25	148	136	316	452
	Cooperative associations	—	—	—	—	—	—
	Other	—	—	—	—	—	—

See footnotes at end of table.

Table 2. Selected Statistics by Industry and Legal Form of Organization for Puerto Rico: 2002
—Con.

[Includes only establishments of firms with payroll. For meaning of abbreviations and symbols, see introductory text. For explanation of terms, see Appendix A. Data based on the 2002 Economic Census. For information on confidentiality protection, sampling error, nonsampling error, and definitions, see note at the end of the table]

2002 NAICS code	Industry and legal form of organization	Estab- lishments (number)	All employees ¹		Value added by manufacture (\$1,000)	Cost of materials (\$1,000)	Value of shipments (\$1,000)
			Total (number)	Payroll (\$1,000)			
31-33	Manufacturing—Con.						
339	Miscellaneous manufacturing						
	All establishments	138	'18 527	383 915	2 159 639	1 086 423	3 236 732
	Corporations	108	j	D	D	D	D
	Private non-profit	1	a	D	D	D	D
	Private for-profit	64	'8 030	182 942	914 159	360 185	1 264 639
	Public	5	g	D	D	D	D
	Not reported	38	'7 090	123 153	768 832	429 658	1 198 424
	Individual proprietorships	24	75	716	2 747	1 810	4 333
	Partnerships	3	35	497	2 221	1 683	3 818
	Cooperative associations	1	e	D	D	D	D
	Other	2	g	D	D	D	D

¹Sum of other employees for the pay period including March 12, 2002, plus production workers during pay periods including the 12th of March, May, August, and November divided by 4.

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 error. Data users who create their own estimates using data from this table should cite the Census Bureau as the source of the original data only. For explanation of terms, see Appendix A. For the full technical documentation, see Appendix C.

Table 3. Selected Statistics by Industry, Employment Size, and Legal Form of Organization for Puerto Rico: 2002

[Includes only establishments of firms with payroll. For meaning of abbreviations and symbols, see introductory text. For explanation of terms, see Appendix A. Data based on the 2002 Economic Census. For information on confidentiality protection, sampling error, nonsampling error, and definitions, see note at the end of the table]

2002 NAICS code	Industry, employment size, and legal form of organization	Establishments (number)	All employees ¹		Value added by manufacture (\$1,000)	Cost of materials (\$1,000)	Value of shipments (\$1,000)
			Total (number)	Payroll (\$1,000)			
31-33	Manufacturing						
	All establishments	2 195	'126 707	'3 130 631	45 614 305	13 370 948	58 580 060
	Establishments with an average of—						
	1 to 4 employees	674	1 557	17 357	123 417	72 167	183 615
	5 to 9 employees	'337	'2 320	'29 014	'135 232	'128 232	'263 357
	10 to 19 employees	'369	'5 173	'72 500	'277 399	'272 201	'537 250
	20 to 49 employees	'376	'11 599	'241 070	'992 929	'911 457	'1 895 955
	50 to 99 employees	174	12 045	227 970	1 751 946	1 329 266	3 020 711
	100 to 249 employees	'139	'22 543	'575 349	'8 463 703	'2 762 256	'11 116 946
	250 to 499 employees	'78	'27 622	'684 421	'9 315 258	'3 889 055	'13 116 710
	500 employees or more	'48	'43 848	'1 282 950	'24 554 421	'4 006 314	'28 445 516
	Corporations						
	All establishments	1 603	'117 771	'2 841 750	40 520 946	11 663 518	51 899 681
	Establishments with an average of—						
	1 to 4 employees	268	f	D	D	D	D
	5 to 9 employees	'239	'1 661	'23 606	'115 109	'111 621	'226 991
	10 to 19 employees	'323	'4 511	'66 818	'258 687	'258 116	'508 278
	20 to 49 employees	'350	'10 885	'196 055	'953 692	'870 736	'1 818 053
	50 to 99 employees	168	11 624	221 549	1 700 949	1 305 244	2 966 707
	100 to 249 employees	'136	j	D	D	D	D
	250 to 499 employees	'75	k	D	D	D	D
	500 employees or more	'44	k	D	D	D	D
	Individual proprietors						
	All establishments	558	2 933	21 910	121 954	77 416	194 760
	Establishments with an average of—						
	1 to 4 employees	398	f	D	D	D	D
	5 to 9 employees	94	626	5 158	19 243	16 172	35 070
	10 to 19 employees	41	f	D	D	D	D
	20 to 49 employees	21	f	D	D	D	D
	50 to 99 employees	3	c	D	D	D	D
	100 to 249 employees	1	c	D	D	D	D
	250 to 499 employees	—	—	—	—	—	—
	500 employees or more	—	—	—	—	—	—
	Partnerships						
	All establishments	21	f	D	D	D	D
	Establishments with an average of—						
	1 to 4 employees	8	a	D	D	D	D
	5 to 9 employees	3	b	D	D	D	D
	10 to 19 employees	4	b	D	D	D	D
	20 to 49 employees	4	c	D	D	D	D
	50 to 99 employees	1	b	D	D	D	D
	100 to 249 employees	—	—	—	—	—	—
	250 to 499 employees	1	e	D	D	D	D
	500 employees or more	—	—	—	—	—	—
	Other types of legal form of organization						
	All establishments	13	i	D	D	D	D
	Establishments with an average of—						
	1 to 4 employees	—	—	—	—	—	—
	5 to 9 employees	1	a	D	D	D	D
	10 to 19 employees	1	a	D	D	D	D
	20 to 49 employees	1	b	D	D	D	D
	50 to 99 employees	2	c	D	D	D	D
	100 to 249 employees	2	e	D	D	D	D
	250 to 499 employees	2	f	D	D	D	D
	500 employees or more	4	h	D	D	D	D
311	Food manufacturing						
	All establishments	446	'14 509	230 955	3 596 987	1 309 404	4 883 924
	Establishments with an average of—						
	1 to 4 employees	169	404	2 843	3 572	20 434	24 068
	5 to 9 employees	82	566	4 392	15 550	15 381	30 687
	10 to 19 employees	76	1 064	11 396	47 411	43 507	90 971
	20 to 49 employees	57	1 712	19 815	96 172	96 147	192 399
	50 to 99 employees	29	1 891	27 263	140 160	205 296	324 142
	100 to 249 employees	'22	'3 392	'67 209	'2 959 267	'480 392	'3 435 423
	250 to 499 employees	8	'3 243	'59 939	'215 856	'261 544	'476 848
	500 employees or more	'3	'2 237	'38 098	'118 999	'186 703	'309 386
	Corporations						
	All establishments	264	'13 374	223 644	3 558 347	1 276 356	4 833 840
	Establishments with an average of—						
	1 to 4 employees	55	c	D	D	D	D
	5 to 9 employees	44	e	D	D	D	D
	10 to 19 employees	56	782	9 177	40 552	37 431	78 264
	20 to 49 employees	49	1 513	18 615	92 471	91 672	184 204
	50 to 99 employees	27	g	D	D	D	D
	100 to 249 employees	'22	'3 392	'67 209	'2 959 267	'480 392	'3 435 423
	250 to 499 employees	8	'3 243	'59 939	'215 856	'261 544	'476 848
	500 employees or more	'3	'2 237	'38 098	'118 999	'186 703	'309 386

See footnotes at end of table.

Table 3. Selected Statistics by Industry, Employment Size, and Legal Form of Organization for Puerto Rico: 2002—Con.

[Includes only establishments of firms with payroll. For meaning of abbreviations and symbols, see introductory text. For explanation of terms, see Appendix A. Data based on the 2002 Economic Census. For information on confidentiality protection, sampling error, nonsampling error, and definitions, see note at the end of the table]

2002 NAICS code	Industry, employment size, and legal form of organization	Establishments (number)	All employees ¹		Value added by manufacture (\$1,000)	Cost of materials (\$1,000)	Value of shipments (\$1,000)
			Total (number)	Payroll (\$1,000)			
31-33	Manufacturing—Con.						
311	Food manufacturing—Con.						
	Individual proprietors						
	All establishments	174	1 029	6 443	13 606	31 625	44 853
	Establishments with an average of—						
	1 to 4 employees	111	259	1 580	-1 769	14 951	13 225
	5 to 9 employees	37	e	D	D	D	D
	10 to 19 employees	17	c	D	D	D	D
	20 to 49 employees	8	199	1 200	3 701	4 475	8 195
	50 to 99 employees	1	b	D	D	D	D
	100 to 249 employees	—	—	—	—	—	—
	250 to 499 employees	—	—	—	—	—	—
	500 employees or more	—	—	—	—	—	—
	Partnerships						
	All establishments	7	b	D	D	D	D
	Establishments with an average of—						
	1 to 4 employees	3	a	D	D	D	D
	5 to 9 employees	1	a	D	D	D	D
	10 to 19 employees	2	b	D	D	D	D
	20 to 49 employees	—	—	—	—	—	—
	50 to 99 employees	1	b	D	D	D	D
	100 to 249 employees	—	—	—	—	—	—
	250 to 499 employees	—	—	—	—	—	—
	500 employees or more	—	—	—	—	—	—
	Other types of legal form of organization						
	All establishments	1	a	D	D	D	D
	Establishments with an average of—						
	1 to 4 employees	—	—	—	—	—	—
	5 to 9 employees	—	—	—	—	—	—
	10 to 19 employees	1	a	D	D	D	D
	20 to 49 employees	—	—	—	—	—	—
	50 to 99 employees	—	—	—	—	—	—
	100 to 249 employees	—	—	—	—	—	—
	250 to 499 employees	—	—	—	—	—	—
	500 employees or more	—	—	—	—	—	—
312	Beverage and tobacco product manufacturing						
	All establishments	57	3 859	102 833	783 483	771 613	1 547 995
	Establishments with an average of—						
	1 to 4 employees	20	56	692	9 320	4 852	13 288
	5 to 9 employees	8	b	D	D	D	D
	10 to 19 employees	6	b	D	D	D	D
	20 to 49 employees	13	417	5 787	10 339	17 372	27 669
	50 to 99 employees	1	b	D	D	D	D
	100 to 249 employees	4	716	24 198	128 775	146 339	276 007
	250 to 499 employees	4	1 338	50 131	543 484	527 075	1 063 256
	500 employees or more	1	g	D	D	D	D
	Corporations						
	All establishments	48	h	D	D	D	D
	Establishments with an average of—						
	1 to 4 employees	16	b	D	D	D	D
	5 to 9 employees	6	b	D	D	D	D
	10 to 19 employees	5	b	D	D	D	D
	20 to 49 employees	12	e	D	D	D	D
	50 to 99 employees	1	b	D	D	D	D
	100 to 249 employees	4	716	24 198	128 775	146 339	276 007
	250 to 499 employees	3	g	D	D	D	D
	500 employees or more	1	g	D	D	D	D
	Individual proprietors						
	All establishments	7	45	345	1 571	1 564	3 151
	Establishments with an average of—						
	1 to 4 employees	4	a	D	D	D	D
	5 to 9 employees	2	a	D	D	D	D
	10 to 19 employees	1	a	D	D	D	D
	20 to 49 employees	—	—	—	—	—	—
	50 to 99 employees	—	—	—	—	—	—
	100 to 249 employees	—	—	—	—	—	—
	250 to 499 employees	—	—	—	—	—	—
	500 employees or more	—	—	—	—	—	—
	Partnerships						
	All establishments	2	e	D	D	D	D
	Establishments with an average of—						
	1 to 4 employees	—	—	—	—	—	—
	5 to 9 employees	—	—	—	—	—	—
	10 to 19 employees	—	—	—	—	—	—
	20 to 49 employees	1	b	D	D	D	D
	50 to 99 employees	—	—	—	—	—	—
	100 to 249 employees	—	—	—	—	—	—
	250 to 499 employees	1	e	D	D	D	D
	500 employees or more	—	—	—	—	—	—

See footnotes at end of table.

Table 3. Selected Statistics by Industry, Employment Size, and Legal Form of Organization for Puerto Rico: 2002—Con.

[Includes only establishments of firms with payroll. For meaning of abbreviations and symbols, see introductory text. For explanation of terms, see Appendix A. Data based on the 2002 Economic Census. For information on confidentiality protection, sampling error, nonsampling error, and definitions, see note at the end of the table]

2002 NAICS code	Industry, employment size, and legal form of organization	Establishments (number)	All employees ¹		Value added by manufacture (\$1,000)	Cost of materials (\$1,000)	Value of shipments (\$1,000)
			Total (number)	Payroll (\$1,000)			
31-33	Manufacturing—Con.						
312	Beverage and tobacco product manufacturing—Con.						
	Other types of legal form of organization						
	All establishments	—	—	—	—	—	—
	Establishments with an average of—						
	1 to 4 employees	—	—	—	—	—	—
	5 to 9 employees	—	—	—	—	—	—
	10 to 19 employees	—	—	—	—	—	—
	20 to 49 employees	—	—	—	—	—	—
	50 to 99 employees	—	—	—	—	—	—
	100 to 249 employees	—	—	—	—	—	—
	250 to 499 employees	—	—	—	—	—	—
	500 employees or more	—	—	—	—	—	—
313	Textile mills						
	All establishments	8	61	737	2 665	2 257	4 946
	Establishments with an average of—						
	1 to 4 employees	4	8	53	142	122	266
	5 to 9 employees	2	a	D	D	D	D
	10 to 19 employees	1	a	D	D	D	D
	20 to 49 employees	1	b	D	D	D	D
	50 to 99 employees	—	—	—	—	—	—
	100 to 249 employees	—	—	—	—	—	—
	250 to 499 employees	—	—	—	—	—	—
	500 employees or more	—	—	—	—	—	—
	Corporations						
	All establishments	3	b	D	D	D	D
	Establishments with an average of—						
	1 to 4 employees	1	a	D	D	D	D
	5 to 9 employees	—	—	—	—	—	—
	10 to 19 employees	1	a	D	D	D	D
	20 to 49 employees	1	b	D	D	D	D
	50 to 99 employees	—	—	—	—	—	—
	100 to 249 employees	—	—	—	—	—	—
	250 to 499 employees	—	—	—	—	—	—
	500 employees or more	—	—	—	—	—	—
	Individual proprietors						
	All establishments	5	b	D	D	D	D
	Establishments with an average of—						
	1 to 4 employees	3	a	D	D	D	D
	5 to 9 employees	2	a	D	D	D	D
	10 to 19 employees	—	—	—	—	—	—
	20 to 49 employees	—	—	—	—	—	—
	50 to 99 employees	—	—	—	—	—	—
	100 to 249 employees	—	—	—	—	—	—
	250 to 499 employees	—	—	—	—	—	—
	500 employees or more	—	—	—	—	—	—
	Partnerships						
	All establishments	—	—	—	—	—	—
	Establishments with an average of—						
	1 to 4 employees	—	—	—	—	—	—
	5 to 9 employees	—	—	—	—	—	—
	10 to 19 employees	—	—	—	—	—	—
	20 to 49 employees	—	—	—	—	—	—
	50 to 99 employees	—	—	—	—	—	—
	100 to 249 employees	—	—	—	—	—	—
	250 to 499 employees	—	—	—	—	—	—
	500 employees or more	—	—	—	—	—	—
	Other types of legal form of organization						
	All establishments	—	—	—	—	—	—
	Establishments with an average of—						
	1 to 4 employees	—	—	—	—	—	—
	5 to 9 employees	—	—	—	—	—	—
	10 to 19 employees	—	—	—	—	—	—
	20 to 49 employees	—	—	—	—	—	—
	50 to 99 employees	—	—	—	—	—	—
	100 to 249 employees	—	—	—	—	—	—
	250 to 499 employees	—	—	—	—	—	—
	500 employees or more	—	—	—	—	—	—
314	Textile product mills						
	All establishments	46	¹ 782	² 858	34 512	48 011	93 872
	Establishments with an average of—						
	1 to 4 employees	8	21	168	451	462	1 172
	5 to 9 employees	7	48	340	1 245	1 162	2 426
	10 to 19 employees	¹¹	¹ 172	¹ 936	⁴ 711	³ 514	⁸ 644
	20 to 49 employees	11	329	4 757	6 196	8 557	14 826
	50 to 99 employees	6	373	5 364	10 826	8 965	20 281
	100 to 249 employees	2	e	D	D	D	D
	250 to 499 employees	—	—	—	—	—	—
	500 employees or more	¹	f	D	D	D	D

See footnotes at end of table.

Table 3. Selected Statistics by Industry, Employment Size, and Legal Form of Organization for Puerto Rico: 2002—Con.

[Includes only establishments of firms with payroll. For meaning of abbreviations and symbols, see introductory text. For explanation of terms, see Appendix A. Data based on the 2002 Economic Census. For information on confidentiality protection, sampling error, nonsampling error, and definitions, see note at the end of the table]

2002 NAICS code	Industry, employment size, and legal form of organization	Establishments (number)	All employees ¹		Value added by manufacture (\$1,000)	Cost of materials (\$1,000)	Value of shipments (\$1,000)
			Total (number)	Payroll (\$1,000)			
31-33	Manufacturing—Con.						
314	Textile product mills—Con.						
	Corporations						
	All establishments	41	'1 753	'21 618	34 236	47 523	92 846
	Establishments with an average of—						
	1 to 4 employees	4	a	D	D	D	D
	5 to 9 employees	7	48	340	1 245	1 162	2 426
	10 to 19 employees	'10	c	D	D	D	D
	20 to 49 employees	11	329	4 757	6 196	8 557	14 826
	50 to 99 employees	6	373	5 364	10 826	8 965	20 281
	100 to 249 employees	2	e	D	D	D	D
	250 to 499 employees	—	—	—	—	—	—
	500 employees or more	'1	f	D	D	D	D
	Individual proprietors						
	All establishments	5	29	240	276	488	1 026
	Establishments with an average of—						
	1 to 4 employees	4	a	D	D	D	D
	5 to 9 employees	—	—	—	—	—	—
	10 to 19 employees	1	a	D	D	D	D
	20 to 49 employees	—	—	—	—	—	—
	50 to 99 employees	—	—	—	—	—	—
	100 to 249 employees	—	—	—	—	—	—
	250 to 499 employees	—	—	—	—	—	—
	500 employees or more	—	—	—	—	—	—
	Partnerships						
	All establishments	—	—	—	—	—	—
	Establishments with an average of—						
	1 to 4 employees	—	—	—	—	—	—
	5 to 9 employees	—	—	—	—	—	—
	10 to 19 employees	—	—	—	—	—	—
	20 to 49 employees	—	—	—	—	—	—
	50 to 99 employees	—	—	—	—	—	—
	100 to 249 employees	—	—	—	—	—	—
	250 to 499 employees	—	—	—	—	—	—
	500 employees or more	—	—	—	—	—	—
	Other types of legal form of organization						
	All establishments	—	—	—	—	—	—
	Establishments with an average of—						
	1 to 4 employees	—	—	—	—	—	—
	5 to 9 employees	—	—	—	—	—	—
	10 to 19 employees	—	—	—	—	—	—
	20 to 49 employees	—	—	—	—	—	—
	50 to 99 employees	—	—	—	—	—	—
	100 to 249 employees	—	—	—	—	—	—
	250 to 499 employees	—	—	—	—	—	—
	500 employees or more	—	—	—	—	—	—
315	Apparel manufacturing						
	All establishments	122	'9 731	161 743	505 836	224 934	725 181
	Establishments with an average of—						
	1 to 4 employees	23	57	510	1 729	1 673	3 430
	5 to 9 employees	18	122	1 063	3 616	3 061	6 752
	10 to 19 employees	18	243	2 321	4 912	6 360	11 105
	20 to 49 employees	28	916	50 353	31 588	27 770	59 589
	50 to 99 employees	16	1 144	14 934	33 816	26 981	60 749
	100 to 249 employees	6	1 005	8 781	14 803	16 742	32 097
	250 to 499 employees	8	2 588	28 417	36 300	81 684	115 620
	500 employees or more	5	'3 656	55 364	379 072	60 663	435 839
	Corporations						
	All establishments	102	'9 500	122 216	501 608	221 799	718 037
	Establishments with an average of—						
	1 to 4 employees	15	b	D	D	D	D
	5 to 9 employees	12	82	785	2 394	2 613	5 090
	10 to 19 employees	16	c	D	D	D	D
	20 to 49 employees	24	774	11 496	29 524	26 138	56 075
	50 to 99 employees	16	1 144	14 934	33 816	26 981	60 749
	100 to 249 employees	6	1 005	8 781	14 803	16 742	32 097
	250 to 499 employees	8	2 588	28 417	36 300	81 684	115 620
	500 employees or more	5	'3 656	55 364	379 072	60 663	435 839
	Individual proprietors						
	All establishments	16	119	815	2 408	1 717	4 088
	Establishments with an average of—						
	1 to 4 employees	7	a	D	D	D	D
	5 to 9 employees	6	40	278	1 222	448	1 662
	10 to 19 employees	2	b	D	D	D	D
	20 to 49 employees	1	b	D	D	D	D
	50 to 99 employees	—	—	—	—	—	—
	100 to 249 employees	—	—	—	—	—	—
	250 to 499 employees	—	—	—	—	—	—
	500 employees or more	—	—	—	—	—	—

See footnotes at end of table.

Table 3. Selected Statistics by Industry, Employment Size, and Legal Form of Organization for Puerto Rico: 2002—Con.

[Includes only establishments of firms with payroll. For meaning of abbreviations and symbols, see introductory text. For explanation of terms, see Appendix A. Data based on the 2002 Economic Census. For information on confidentiality protection, sampling error, nonsampling error, and definitions, see note at the end of the table]

2002 NAICS code	Industry, employment size, and legal form of organization	Establishments (number)	All employees ¹		Value added by manufacture (\$1,000)	Cost of materials (\$1,000)	Value of shipments (\$1,000)
			Total (number)	Payroll (\$1,000)			
31-33	Manufacturing—Con.						
315	Apparel manufacturing—Con.						
	Partnerships						
	All establishments	3	b	D	D	D	D
	Establishments with an average of—						
	1 to 4 employees	1	a	D	D	D	D
	5 to 9 employees	—	—	—	—	—	—
	10 to 19 employees	—	—	—	—	—	—
	20 to 49 employees	2	b	D	D	D	D
	50 to 99 employees	—	—	—	—	—	—
	100 to 249 employees	—	—	—	—	—	—
	250 to 499 employees	—	—	—	—	—	—
	500 employees or more	—	—	—	—	—	—
	Other types of legal form of organization						
	All establishments	1	b	D	D	D	D
	Establishments with an average of—						
	1 to 4 employees	—	—	—	—	—	—
	5 to 9 employees	—	—	—	—	—	—
	10 to 19 employees	—	—	—	—	—	—
	20 to 49 employees	1	b	D	D	D	D
	50 to 99 employees	—	—	—	—	—	—
	100 to 249 employees	—	—	—	—	—	—
	250 to 499 employees	—	—	—	—	—	—
	500 employees or more	—	—	—	—	—	—
316	Leather and allied product manufacturing						
	All establishments	12	1 472	24 045	84 165	101 795	186 154
	Establishments with an average of—						
	1 to 4 employees	1	a	D	D	D	D
	5 to 9 employees	1	a	D	D	D	D
	10 to 19 employees	3	b	D	D	D	D
	20 to 49 employees	1	b	D	D	D	D
	50 to 99 employees	—	—	—	—	—	—
	100 to 249 employees	4	657	11 749	35 587	46 429	82 134
	250 to 499 employees	2	f	D	D	D	D
	500 employees or more	—	—	—	—	—	—
	Corporations						
	All establishments	12	1 472	24 045	84 165	101 795	186 154
	Establishments with an average of—						
	1 to 4 employees	1	a	D	D	D	D
	5 to 9 employees	1	a	D	D	D	D
	10 to 19 employees	3	b	D	D	D	D
	20 to 49 employees	1	b	D	D	D	D
	50 to 99 employees	—	—	—	—	—	—
	100 to 249 employees	4	657	11 749	35 587	46 429	82 134
	250 to 499 employees	2	f	D	D	D	D
	500 employees or more	—	—	—	—	—	—
	Individual proprietors						
	All establishments	—	—	—	—	—	—
	Establishments with an average of—						
	1 to 4 employees	—	—	—	—	—	—
	5 to 9 employees	—	—	—	—	—	—
	10 to 19 employees	—	—	—	—	—	—
	20 to 49 employees	—	—	—	—	—	—
	50 to 99 employees	—	—	—	—	—	—
	100 to 249 employees	—	—	—	—	—	—
	250 to 499 employees	—	—	—	—	—	—
	500 employees or more	—	—	—	—	—	—
	Partnerships						
	All establishments	—	—	—	—	—	—
	Establishments with an average of—						
	1 to 4 employees	—	—	—	—	—	—
	5 to 9 employees	—	—	—	—	—	—
	10 to 19 employees	—	—	—	—	—	—
	20 to 49 employees	—	—	—	—	—	—
	50 to 99 employees	—	—	—	—	—	—
	100 to 249 employees	—	—	—	—	—	—
	250 to 499 employees	—	—	—	—	—	—
	500 employees or more	—	—	—	—	—	—
	Other types of legal form of organization						
	All establishments	—	—	—	—	—	—
	Establishments with an average of—						
	1 to 4 employees	—	—	—	—	—	—
	5 to 9 employees	—	—	—	—	—	—
	10 to 19 employees	—	—	—	—	—	—
	20 to 49 employees	—	—	—	—	—	—
	50 to 99 employees	—	—	—	—	—	—
	100 to 249 employees	—	—	—	—	—	—
	250 to 499 employees	—	—	—	—	—	—
	500 employees or more	—	—	—	—	—	—

See footnotes at end of table.

Table 3. Selected Statistics by Industry, Employment Size, and Legal Form of Organization for Puerto Rico: 2002—Con.

[Includes only establishments of firms with payroll. For meaning of abbreviations and symbols, see introductory text. For explanation of terms, see Appendix A. Data based on the 2002 Economic Census. For information on confidentiality protection, sampling error, nonsampling error, and definitions, see note at the end of the table]

2002 NAICS code	Industry, employment size, and legal form of organization	Establishments (number)	All employees ¹		Value added by manufacture (\$1,000)	Cost of materials (\$1,000)	Value of shipments (\$1,000)
			Total (number)	Payroll (\$1,000)			
31-33	Manufacturing—Con.						
321	Wood product manufacturing						
	All establishments	74	1 502	20 127	119 284	49 976	166 921
	Establishments with an average of—						
	1 to 4 employees	25	b	D	D	D	D
	5 to 9 employees	14	93	855	2 324	3 286	5 447
	10 to 19 employees	11	c	D	D	D	D
	20 to 49 employees	19	584	8 666	43 290	23 721	66 242
	50 to 99 employees	3	c	D	D	D	D
	100 to 249 employees	2	e	D	D	D	D
	250 to 499 employees	—	—	—	—	—	—
	500 employees or more	—	—	—	—	—	—
	Corporations						
	All establishments	52	1 343	18 966	70 320	47 916	115 896
	Establishments with an average of—						
	1 to 4 employees	9	24	259	580	1 012	1 620
	5 to 9 employees	11	76	719	2 004	2 859	4 694
	10 to 19 employees	10	c	D	D	D	D
	20 to 49 employees	18	d	D	D	D	D
	50 to 99 employees	2	c	D	D	D	D
	100 to 249 employees	2	e	D	D	D	D
	250 to 499 employees	—	—	—	—	—	—
	500 employees or more	—	—	—	—	—	—
	Individual proprietors						
	All establishments	21	b	D	D	D	D
	Establishments with an average of—						
	1 to 4 employees	16	b	D	D	D	D
	5 to 9 employees	3	17	136	320	427	753
	10 to 19 employees	1	a	D	D	D	D
	20 to 49 employees	1	b	D	D	D	D
	50 to 99 employees	—	—	—	—	—	—
	100 to 249 employees	—	—	—	—	—	—
	250 to 499 employees	—	—	—	—	—	—
	500 employees or more	—	—	—	—	—	—
	Partnerships						
	All establishments	—	—	—	—	—	—
	Establishments with an average of—						
	1 to 4 employees	—	—	—	—	—	—
	5 to 9 employees	—	—	—	—	—	—
	10 to 19 employees	—	—	—	—	—	—
	20 to 49 employees	—	—	—	—	—	—
	50 to 99 employees	—	—	—	—	—	—
	100 to 249 employees	—	—	—	—	—	—
	250 to 499 employees	—	—	—	—	—	—
	500 employees or more	—	—	—	—	—	—
	Other types of legal form of organization						
	All establishments	1	b	D	D	D	D
	Establishments with an average of—						
	1 to 4 employees	—	—	—	—	—	—
	5 to 9 employees	—	—	—	—	—	—
	10 to 19 employees	—	—	—	—	—	—
	20 to 49 employees	—	—	—	—	—	—
	50 to 99 employees	1	b	D	D	D	D
	100 to 249 employees	—	—	—	—	—	—
	250 to 499 employees	—	—	—	—	—	—
	500 employees or more	—	—	—	—	—	—
322	Paper manufacturing						
	All establishments	44	2 012	45 376	141 649	146 785	284 433
	Establishments with an average of—						
	1 to 4 employees	5	a	D	D	D	D
	5 to 9 employees	3	26	346	3 468	6 247	9 726
	10 to 19 employees	5	b	D	D	D	D
	20 to 49 employees	14	478	10 167	34 160	31 378	65 577
	50 to 99 employees	10	664	12 146	38 976	47 829	83 297
	100 to 249 employees	7	773	21 662	60 668	58 780	118 947
	250 to 499 employees	—	—	—	—	—	—
	500 employees or more	—	—	—	—	—	—
	Corporations						
	All establishments	41	g	D	D	D	D
	Establishments with an average of—						
	1 to 4 employees	2	a	D	D	D	D
	5 to 9 employees	3	26	346	3 468	6 247	9 726
	10 to 19 employees	5	b	D	D	D	D
	20 to 49 employees	14	478	10 167	34 160	31 378	65 577
	50 to 99 employees	10	664	12 146	38 976	47 829	83 297
	100 to 249 employees	7	773	21 662	60 668	58 780	118 947
	250 to 499 employees	—	—	—	—	—	—
	500 employees or more	—	—	—	—	—	—

See footnotes at end of table.

Table 3. Selected Statistics by Industry, Employment Size, and Legal Form of Organization for Puerto Rico: 2002—Con.

[Includes only establishments of firms with payroll. For meaning of abbreviations and symbols, see introductory text. For explanation of terms, see Appendix A. Data based on the 2002 Economic Census. For information on confidentiality protection, sampling error, nonsampling error, and definitions, see note at the end of the table]

2002 NAICS code	Industry, employment size, and legal form of organization	Establishments (number)	All employees ¹		Value added by manufacture (\$1,000)	Cost of materials (\$1,000)	Value of shipments (\$1,000)
			Total (number)	Payroll (\$1,000)			
31-33	Manufacturing—Con.						
322	Paper manufacturing—Con.						
	Individual proprietors						
	All establishments	3	a	D	D	D	D
	Establishments with an average of—						
	1 to 4 employees	3	a	D	D	D	D
	5 to 9 employees	—	—	—	—	—	—
	10 to 19 employees	—	—	—	—	—	—
	20 to 49 employees	—	—	—	—	—	—
	50 to 99 employees	—	—	—	—	—	—
	100 to 249 employees	—	—	—	—	—	—
	250 to 499 employees	—	—	—	—	—	—
	500 employees or more	—	—	—	—	—	—
	Partnerships						
	All establishments	—	—	—	—	—	—
	Establishments with an average of—						
	1 to 4 employees	—	—	—	—	—	—
	5 to 9 employees	—	—	—	—	—	—
	10 to 19 employees	—	—	—	—	—	—
	20 to 49 employees	—	—	—	—	—	—
	50 to 99 employees	—	—	—	—	—	—
	100 to 249 employees	—	—	—	—	—	—
	250 to 499 employees	—	—	—	—	—	—
	500 employees or more	—	—	—	—	—	—
	Other types of legal form of organization						
	All establishments	—	—	—	—	—	—
	Establishments with an average of—						
	1 to 4 employees	—	—	—	—	—	—
	5 to 9 employees	—	—	—	—	—	—
	10 to 19 employees	—	—	—	—	—	—
	20 to 49 employees	—	—	—	—	—	—
	50 to 99 employees	—	—	—	—	—	—
	100 to 249 employees	—	—	—	—	—	—
	250 to 499 employees	—	—	—	—	—	—
	500 employees or more	—	—	—	—	—	—
323	Printing and related support activities						
	All establishments	181	3 182	56 843	170 758	118 320	285 393
	Establishments with an average of—						
	1 to 4 employees	77	169	1 727	6 395	3 826	9 827
	5 to 9 employees	34	227	3 449	7 901	4 465	12 159
	10 to 19 employees	32	437	5 989	17 619	8 213	25 297
	20 to 49 employees	23	707	11 819	29 203	24 908	54 077
	50 to 99 employees	9	594	11 813	45 838	34 752	77 520
	100 to 249 employees	6	1 048	22 046	63 802	42 156	106 513
	250 to 499 employees	—	—	—	—	—	—
	500 employees or more	—	—	—	—	—	—
	Corporations						
	All establishments	109	2 852	53 449	159 712	110 862	267 697
	Establishments with an average of—						
	1 to 4 employees	25	b	D	D	D	D
	5 to 9 employees	22	c	D	D	D	D
	10 to 19 employees	28	e	D	D	D	D
	20 to 49 employees	19	612	11 169	26 410	22 362	48 981
	50 to 99 employees	9	594	11 813	45 838	34 752	77 520
	100 to 249 employees	6	1 048	22 046	63 802	42 156	106 513
	250 to 499 employees	—	—	—	—	—	—
	500 employees or more	—	—	—	—	—	—
	Individual proprietors						
	All establishments	70	e	D	D	D	D
	Establishments with an average of—						
	1 to 4 employees	51	c	D	D	D	D
	5 to 9 employees	11	b	D	D	D	D
	10 to 19 employees	4	b	D	D	D	D
	20 to 49 employees	4	95	650	2 793	2 546	5 096
	50 to 99 employees	—	—	—	—	—	—
	100 to 249 employees	—	—	—	—	—	—
	250 to 499 employees	—	—	—	—	—	—
	500 employees or more	—	—	—	—	—	—
	Partnerships						
	All establishments	1	a	D	D	D	D
	Establishments with an average of—						
	1 to 4 employees	1	a	D	D	D	D
	5 to 9 employees	—	—	—	—	—	—
	10 to 19 employees	—	—	—	—	—	—
	20 to 49 employees	—	—	—	—	—	—
	50 to 99 employees	—	—	—	—	—	—
	100 to 249 employees	—	—	—	—	—	—
	250 to 499 employees	—	—	—	—	—	—
	500 employees or more	—	—	—	—	—	—

See footnotes at end of table.

Table 3. Selected Statistics by Industry, Employment Size, and Legal Form of Organization for Puerto Rico: 2002—Con.

[Includes only establishments of firms with payroll. For meaning of abbreviations and symbols, see introductory text. For explanation of terms, see Appendix A. Data based on the 2002 Economic Census. For information on confidentiality protection, sampling error, nonsampling error, and definitions, see note at the end of the table]

2002 NAICS code	Industry, employment size, and legal form of organization	Establishments (number)	All employees ¹		Value added by manufacture (\$1,000)	Cost of materials (\$1,000)	Value of shipments (\$1,000)
			Total (number)	Payroll (\$1,000)			
31-33	Manufacturing—Con.						
323	Printing and related support activities—Con.						
	Other types of legal form of organization						
	All establishments	1	a	D	D	D	D
	Establishments with an average of—						
	1 to 4 employees	—	—	—	—	—	—
	5 to 9 employees	1	a	D	D	D	D
	10 to 19 employees	—	—	—	—	—	—
	20 to 49 employees	—	—	—	—	—	—
	50 to 99 employees	—	—	—	—	—	—
	100 to 249 employees	—	—	—	—	—	—
	250 to 499 employees	—	—	—	—	—	—
	500 employees or more	—	—	—	—	—	—
324	Petroleum and coal products manufacturing						
	All establishments	32	1 374	48 229	884 681	711 523	1 525 356
	Establishments with an average of—						
	1 to 4 employees	1	a	D	D	D	D
	5 to 9 employees	4	b	D	D	D	D
	10 to 19 employees	6	b	D	D	D	D
	20 to 49 employees	14	451	16 989	258 217	230 686	479 296
	50 to 99 employees	4	e	D	D	D	D
	100 to 249 employees	2	e	D	D	D	D
	250 to 499 employees	1	e	D	D	D	D
	500 employees or more	—	—	—	—	—	—
	Corporations						
	All establishments	31	g	D	D	D	D
	Establishments with an average of—						
	1 to 4 employees	1	a	D	D	D	D
	5 to 9 employees	4	b	D	D	D	D
	10 to 19 employees	6	b	D	D	D	D
	20 to 49 employees	13	e	D	D	D	D
	50 to 99 employees	4	e	D	D	D	D
	100 to 249 employees	2	e	D	D	D	D
	250 to 499 employees	1	e	D	D	D	D
	500 employees or more	—	—	—	—	—	—
	Individual proprietors						
	All establishments	—	—	—	—	—	—
	Establishments with an average of—						
	1 to 4 employees	—	—	—	—	—	—
	5 to 9 employees	—	—	—	—	—	—
	10 to 19 employees	—	—	—	—	—	—
	20 to 49 employees	—	—	—	—	—	—
	50 to 99 employees	—	—	—	—	—	—
	100 to 249 employees	—	—	—	—	—	—
	250 to 499 employees	—	—	—	—	—	—
	500 employees or more	—	—	—	—	—	—
	Partnerships						
	All establishments	1	b	D	D	D	D
	Establishments with an average of—						
	1 to 4 employees	—	—	—	—	—	—
	5 to 9 employees	—	—	—	—	—	—
	10 to 19 employees	—	—	—	—	—	—
	20 to 49 employees	1	b	D	D	D	D
	50 to 99 employees	—	—	—	—	—	—
	100 to 249 employees	—	—	—	—	—	—
	250 to 499 employees	—	—	—	—	—	—
	500 employees or more	—	—	—	—	—	—
	Other types of legal form of organization						
	All establishments	—	—	—	—	—	—
	Establishments with an average of—						
	1 to 4 employees	—	—	—	—	—	—
	5 to 9 employees	—	—	—	—	—	—
	10 to 19 employees	—	—	—	—	—	—
	20 to 49 employees	—	—	—	—	—	—
	50 to 99 employees	—	—	—	—	—	—
	100 to 249 employees	—	—	—	—	—	—
	250 to 499 employees	—	—	—	—	—	—
	500 employees or more	—	—	—	—	—	—
325	Chemical manufacturing						
	All establishments	154	'28 937	1 228 680	33 935 557	6 126 966	39 808 729
	Establishments with an average of—						
	1 to 4 employees	18	b	D	D	D	D
	5 to 9 employees	17	115	2 865	29 714	12 973	42 609
	10 to 19 employees	19	e	D	D	D	D
	20 to 49 employees	'28	'837	'21 765	'211 094	'210 537	'437 207
	50 to 99 employees	12	890	33 845	825 368	311 784	1 120 152
	100 to 249 employees	27	4 683	200 090	3 674 974	1 114 787	4 736 288
	250 to 499 employees	'15	'5 691	'231 629	'7 029 049	'1 761 892	'8 707 867
	500 employees or more	18	16 433	732 016	22 114 411	2 634 092	24 646 729

See footnotes at end of table.

Table 3. Selected Statistics by Industry, Employment Size, and Legal Form of Organization for Puerto Rico: 2002—Con.

[Includes only establishments of firms with payroll. For meaning of abbreviations and symbols, see introductory text. For explanation of terms, see Appendix A. Data based on the 2002 Economic Census. For information on confidentiality protection, sampling error, nonsampling error, and definitions, see note at the end of the table]

2002 NAICS code	Industry, employment size, and legal form of organization	Establishments (number)	All employees ¹		Value added by manufacture (\$1,000)	Cost of materials (\$1,000)	Value of shipments (\$1,000)
			Total (number)	Payroll (\$1,000)			
31-33	Manufacturing—Con.						
325	Chemical manufacturing—Con.						
	Corporations						
	All establishments	146	k	D	D	D	D
	Establishments with an average of—						
	1 to 4 employees	16	b	D	D	D	D
	5 to 9 employees	16	c	D	D	D	D
	10 to 19 employees	19	e	D	D	D	D
	20 to 49 employees	28		'21 765	'211 094	'210 537	'437 207
	50 to 99 employees	12	890	33 845	825 368	311 784	1 120 152
	100 to 249 employees	26	h	D	D	D	D
	250 to 499 employees	14	i	D	D	D	D
	500 employees or more	15	j	D	D	D	D
	Individual proprietors						
	All establishments	3	a	D	D	D	D
	Establishments with an average of—						
	1 to 4 employees	2	a	D	D	D	D
	5 to 9 employees	1	a	D	D	D	D
	10 to 19 employees	—	—	—	—	—	—
	20 to 49 employees	—	—	—	—	—	—
	50 to 99 employees	—	—	—	—	—	—
	100 to 249 employees	—	—	—	—	—	—
	250 to 499 employees	—	—	—	—	—	—
	500 employees or more	—	—	—	—	—	—
	Partnerships						
	All establishments	—	—	—	—	—	—
	Establishments with an average of—						
	1 to 4 employees	—	—	—	—	—	—
	5 to 9 employees	—	—	—	—	—	—
	10 to 19 employees	—	—	—	—	—	—
	20 to 49 employees	—	—	—	—	—	—
	50 to 99 employees	—	—	—	—	—	—
	100 to 249 employees	—	—	—	—	—	—
	250 to 499 employees	—	—	—	—	—	—
	500 employees or more	—	—	—	—	—	—
	Other types of legal form of organization						
	All establishments	5	h	D	D	D	D
	Establishments with an average of—						
	1 to 4 employees	—	—	—	—	—	—
	5 to 9 employees	—	—	—	—	—	—
	10 to 19 employees	—	—	—	—	—	—
	20 to 49 employees	—	—	—	—	—	—
	50 to 99 employees	—	—	—	—	—	—
	100 to 249 employees	1	c	D	D	D	D
	250 to 499 employees	1	e	D	D	D	D
	500 employees or more	3	h	D	D	D	D
326	Plastics and rubber products manufacturing						
	All establishments	67	3 754	82 411	257 014	242 925	499 007
	Establishments with an average of—						
	1 to 4 employees	6	9	99	523	212	748
	5 to 9 employees	11	81	1 702	6 262	13 096	19 978
	10 to 19 employees	19	270	5 574	10 166	12 918	23 357
	20 to 49 employees	13	406	6 671	23 759	21 841	43 928
	50 to 99 employees	9	670	13 692	49 364	58 509	106 983
	100 to 249 employees	5	743	15 958	48 872	45 930	94 662
	250 to 499 employees	4	1 575	38 715	118 068	90 419	209 351
	500 employees or more	—	—	—	—	—	—
	Corporations						
	All establishments	64	3 751	82 396	256 910	242 881	498 888
	Establishments with an average of—						
	1 to 4 employees	3	6	84	419	168	629
	5 to 9 employees	11	81	1 702	6 262	13 096	19 978
	10 to 19 employees	19	270	5 574	10 166	12 918	23 357
	20 to 49 employees	13	406	6 671	23 759	21 841	43 928
	50 to 99 employees	9	670	13 692	49 364	58 509	106 983
	100 to 249 employees	5	743	15 958	48 872	45 930	94 662
	250 to 499 employees	4	1 575	38 715	118 068	90 419	209 351
	500 employees or more	—	—	—	—	—	—
	Individual proprietors						
	All establishments	3	3	15	104	44	119
	Establishments with an average of—						
	1 to 4 employees	3	3	15	104	44	119
	5 to 9 employees	—	—	—	—	—	—
	10 to 19 employees	—	—	—	—	—	—
	20 to 49 employees	—	—	—	—	—	—
	50 to 99 employees	—	—	—	—	—	—
	100 to 249 employees	—	—	—	—	—	—
	250 to 499 employees	—	—	—	—	—	—
	500 employees or more	—	—	—	—	—	—

See footnotes at end of table.

Table 3. Selected Statistics by Industry, Employment Size, and Legal Form of Organization for Puerto Rico: 2002—Con.

[Includes only establishments of firms with payroll. For meaning of abbreviations and symbols, see introductory text. For explanation of terms, see Appendix A. Data based on the 2002 Economic Census. For information on confidentiality protection, sampling error, nonsampling error, and definitions, see note at the end of the table]

2002 NAICS code	Industry, employment size, and legal form of organization	Establishments (number)	All employees ¹		Value added by manufacture (\$1,000)	Cost of materials (\$1,000)	Value of shipments (\$1,000)
			Total (number)	Payroll (\$1,000)			
31-33	Manufacturing—Con.						
326	Plastics and rubber products manufacturing—Con.						
	Partnerships						
	All establishments	—	—	—	—	—	—
	Establishments with an average of—						
	1 to 4 employees	—	—	—	—	—	—
	5 to 9 employees	—	—	—	—	—	—
	10 to 19 employees	—	—	—	—	—	—
	20 to 49 employees	—	—	—	—	—	—
	50 to 99 employees	—	—	—	—	—	—
	100 to 249 employees	—	—	—	—	—	—
	250 to 499 employees	—	—	—	—	—	—
	500 employees or more	—	—	—	—	—	—
	Other types of legal form of organization						
	All establishments	—	—	—	—	—	—
	Establishments with an average of—						
	1 to 4 employees	—	—	—	—	—	—
	5 to 9 employees	—	—	—	—	—	—
	10 to 19 employees	—	—	—	—	—	—
	20 to 49 employees	—	—	—	—	—	—
	50 to 99 employees	—	—	—	—	—	—
	100 to 249 employees	—	—	—	—	—	—
	250 to 499 employees	—	—	—	—	—	—
	500 employees or more	—	—	—	—	—	—
327	Nonmetallic mineral product manufacturing						
	All establishments	157	3 956	82 210	284 665	256 199	529 642
	Establishments with an average of—						
	1 to 4 employees	36	b	D	D	D	D
	5 to 9 employees	34	235	5 334	33 807	34 953	68 578
	10 to 19 employees	35	497	8 420	48 396	29 812	77 810
	20 to 49 employees	37	1 118	26 152	69 198	58 226	119 311
	50 to 99 employees	9	f	D	D	D	D
	100 to 249 employees	4	739	19 323	64 756	61 518	124 489
	250 to 499 employees	2	f	D	D	D	D
	500 employees or more	—	—	—	—	—	—
	Corporations						
	All establishments	131	3 793	80 683	276 807	251 359	517 068
	Establishments with an average of—						
	1 to 4 employees	19	b	D	D	D	D
	5 to 9 employees	27	c	D	D	D	D
	10 to 19 employees	35	497	8 420	48 396	29 812	77 810
	20 to 49 employees	36	g	D	D	D	D
	50 to 99 employees	8	f	D	D	D	D
	100 to 249 employees	4	739	19 323	64 756	61 518	124 489
	250 to 499 employees	2	f	D	D	D	D
	500 employees or more	—	—	—	—	—	—
	Individual proprietors						
	All establishments	26	163	1 527	7 858	4 840	12 574
	Establishments with an average of—						
	1 to 4 employees	17	b	D	D	D	D
	5 to 9 employees	7	b	D	D	D	D
	10 to 19 employees	—	—	—	—	—	—
	20 to 49 employees	1	b	D	D	D	D
	50 to 99 employees	1	b	D	D	D	D
	100 to 249 employees	—	—	—	—	—	—
	250 to 499 employees	—	—	—	—	—	—
	500 employees or more	—	—	—	—	—	—
	Partnerships						
	All establishments	—	—	—	—	—	—
	Establishments with an average of—						
	1 to 4 employees	—	—	—	—	—	—
	5 to 9 employees	—	—	—	—	—	—
	10 to 19 employees	—	—	—	—	—	—
	20 to 49 employees	—	—	—	—	—	—
	50 to 99 employees	—	—	—	—	—	—
	100 to 249 employees	—	—	—	—	—	—
	250 to 499 employees	—	—	—	—	—	—
	500 employees or more	—	—	—	—	—	—
	Other types of legal form of organization						
	All establishments	—	—	—	—	—	—
	Establishments with an average of—						
	1 to 4 employees	—	—	—	—	—	—
	5 to 9 employees	—	—	—	—	—	—
	10 to 19 employees	—	—	—	—	—	—
	20 to 49 employees	—	—	—	—	—	—
	50 to 99 employees	—	—	—	—	—	—
	100 to 249 employees	—	—	—	—	—	—
	250 to 499 employees	—	—	—	—	—	—
	500 employees or more	—	—	—	—	—	—

See footnotes at end of table.

Table 3. Selected Statistics by Industry, Employment Size, and Legal Form of Organization for Puerto Rico: 2002—Con.

[Includes only establishments of firms with payroll. For meaning of abbreviations and symbols, see introductory text. For explanation of terms, see Appendix A. Data based on the 2002 Economic Census. For information on confidentiality protection, sampling error, nonsampling error, and definitions, see note at the end of the table]

2002 NAICS code	Industry, employment size, and legal form of organization	Establishments (number)	All employees ¹		Value added by manufacture (\$1,000)	Cost of materials (\$1,000)	Value of shipments (\$1,000)
			Total (number)	Payroll (\$1,000)			
31-33	Manufacturing—Con.						
331	Primary metal manufacturing						
	All establishments	34	973	12 508	43 346	33 637	75 152
	Establishments with an average of—						
	1 to 4 employees	15	29	239	1 326	1 134	2 394
	5 to 9 employees	3	22	293	801	1 271	2 146
	10 to 19 employees	5	65	727	2 367	6 475	8 861
	20 to 49 employees	4	149	2 596	8 269	4 253	11 634
	50 to 99 employees	4	232	3 516	18 192	9 921	27 352
	100 to 249 employees	3	476	5 137	12 391	10 583	22 765
	250 to 499 employees	—	—	—	—	—	—
	500 employees or more	—	—	—	—	—	—
	Corporations						
	All establishments	26	951	12 317	42 658	33 001	73 810
	Establishments with an average of—						
	1 to 4 employees	9	b	D	D	D	D
	5 to 9 employees	1	a	D	D	D	D
	10 to 19 employees	5	65	727	2 367	6 475	8 861
	20 to 49 employees	4	149	2 596	8 269	4 253	11 634
	50 to 99 employees	4	232	3 516	18 192	9 921	27 352
	100 to 249 employees	3	476	5 137	12 391	10 583	22 765
	250 to 499 employees	—	—	—	—	—	—
	500 employees or more	—	—	—	—	—	—
	Individual proprietors						
	All establishments	8	22	191	688	636	1 342
	Establishments with an average of—						
	1 to 4 employees	6	a	D	D	D	D
	5 to 9 employees	2	a	D	D	D	D
	10 to 19 employees	—	—	—	—	—	—
	20 to 49 employees	—	—	—	—	—	—
	50 to 99 employees	—	—	—	—	—	—
	100 to 249 employees	—	—	—	—	—	—
	250 to 499 employees	—	—	—	—	—	—
	500 employees or more	—	—	—	—	—	—
	Partnerships						
	All establishments	—	—	—	—	—	—
	Establishments with an average of—						
	1 to 4 employees	—	—	—	—	—	—
	5 to 9 employees	—	—	—	—	—	—
	10 to 19 employees	—	—	—	—	—	—
	20 to 49 employees	—	—	—	—	—	—
	50 to 99 employees	—	—	—	—	—	—
	100 to 249 employees	—	—	—	—	—	—
	250 to 499 employees	—	—	—	—	—	—
	500 employees or more	—	—	—	—	—	—
	Other types of legal form of organization						
	All establishments	—	—	—	—	—	—
	Establishments with an average of—						
	1 to 4 employees	—	—	—	—	—	—
	5 to 9 employees	—	—	—	—	—	—
	10 to 19 employees	—	—	—	—	—	—
	20 to 49 employees	—	—	—	—	—	—
	50 to 99 employees	—	—	—	—	—	—
	100 to 249 employees	—	—	—	—	—	—
	250 to 499 employees	—	—	—	—	—	—
	500 employees or more	—	—	—	—	—	—
332	Fabricated metal product manufacturing						
	All establishments	289	6 960	105 703	427 227	356 727	782 960
	Establishments with an average of—						
	1 to 4 employees	106	c	D	D	D	D
	5 to 9 employees	39	e	D	D	D	D
	10 to 19 employees	59	845	11 647	34 087	32 131	65 193
	20 to 49 employees	49	1 552	20 716	72 604	64 949	136 663
	50 to 99 employees	24	1 761	28 050	139 660	102 823	243 107
	100 to 249 employees	7	883	13 837	68 666	78 104	147 765
	250 to 499 employees	5	1 396	26 242	93 755	59 002	152 462
	500 employees or more	1	a	D	D	D	D
	Corporations						
	All establishments	197	6 497	101 867	415 218	345 906	760 319
	Establishments with an average of—						
	1 to 4 employees	35	b	D	D	D	D
	5 to 9 employees	29	c	D	D	D	D
	10 to 19 employees	51	725	10 789	31 912	29 585	60 877
	20 to 49 employees	47	g	D	D	D	D
	50 to 99 employees	23	g	D	D	D	D
	100 to 249 employees	7	883	13 837	68 666	78 104	147 765
	250 to 499 employees	5	1 396	26 242	93 755	59 002	152 462
	500 employees or more	1	a	D	D	D	D

See footnotes at end of table.

Table 3. Selected Statistics by Industry, Employment Size, and Legal Form of Organization for Puerto Rico: 2002—Con.

[Includes only establishments of firms with payroll. For meaning of abbreviations and symbols, see introductory text. For explanation of terms, see Appendix A. Data based on the 2002 Economic Census. For information on confidentiality protection, sampling error, nonsampling error, and definitions, see note at the end of the table]

2002 NAICS code	Industry, employment size, and legal form of organization	Establishments (number)	All employees ¹		Value added by manufacture (\$1,000)	Cost of materials (\$1,000)	Value of shipments (\$1,000)
			Total (number)	Payroll (\$1,000)			
31-33	Manufacturing—Con.						
332	Fabricated metal product manufacturing—Con.						
	Individual proprietors						
	All establishments	92	463	3 836	12 009	10 821	22 641
	Establishments with an average of—						
	1 to 4 employees	71	c	D	D	D	D
	5 to 9 employees	10	b	D	D	D	D
	10 to 19 employees	8	120	858	2 175	2 546	4 316
	20 to 49 employees	2	b	D	D	D	D
	50 to 99 employees	1	b	D	D	D	D
	100 to 249 employees	—	—	—	—	—	—
	250 to 499 employees	—	—	—	—	—	—
	500 employees or more	—	—	—	—	—	—
	Partnerships						
	All establishments	—	—	—	—	—	—
	Establishments with an average of—						
	1 to 4 employees	—	—	—	—	—	—
	5 to 9 employees	—	—	—	—	—	—
	10 to 19 employees	—	—	—	—	—	—
	20 to 49 employees	—	—	—	—	—	—
	50 to 99 employees	—	—	—	—	—	—
	100 to 249 employees	—	—	—	—	—	—
	250 to 499 employees	—	—	—	—	—	—
	500 employees or more	—	—	—	—	—	—
	Other types of legal form of organization						
	All establishments	—	—	—	—	—	—
	Establishments with an average of—						
	1 to 4 employees	—	—	—	—	—	—
	5 to 9 employees	—	—	—	—	—	—
	10 to 19 employees	—	—	—	—	—	—
	20 to 49 employees	—	—	—	—	—	—
	50 to 99 employees	—	—	—	—	—	—
	100 to 249 employees	—	—	—	—	—	—
	250 to 499 employees	—	—	—	—	—	—
	500 employees or more	—	—	—	—	—	—
333	Machinery manufacturing						
	All establishments	42	1 697	30 918	171 969	112 869	284 538
	Establishments with an average of—						
	1 to 4 employees	15	b	D	D	D	D
	5 to 9 employees	9	b	D	D	D	D
	10 to 19 employees	5	59	1 126	1 874	2 276	4 382
	20 to 49 employees	5	c	D	D	D	D
	50 to 99 employees	1	b	D	D	D	D
	100 to 249 employees	5	702	11 188	40 035	19 726	59 627
	250 to 499 employees	2	f	D	D	D	D
	500 employees or more	—	—	—	—	—	—
	Corporations						
	All establishments	32	1 654	30 510	170 698	111 514	281 836
	Establishments with an average of—						
	1 to 4 employees	8	a	D	D	D	D
	5 to 9 employees	7	b	D	D	D	D
	10 to 19 employees	4	b	D	D	D	D
	20 to 49 employees	5	c	D	D	D	D
	50 to 99 employees	1	b	D	D	D	D
	100 to 249 employees	5	702	11 188	40 035	19 726	59 627
	250 to 499 employees	2	f	D	D	D	D
	500 employees or more	—	—	—	—	—	—
	Individual proprietors						
	All establishments	10	43	408	1 271	1 355	2 702
	Establishments with an average of—						
	1 to 4 employees	7	a	D	D	D	D
	5 to 9 employees	2	a	D	D	D	D
	10 to 19 employees	1	a	D	D	D	D
	20 to 49 employees	—	—	—	—	—	—
	50 to 99 employees	—	—	—	—	—	—
	100 to 249 employees	—	—	—	—	—	—
	250 to 499 employees	—	—	—	—	—	—
	500 employees or more	—	—	—	—	—	—
	Partnerships						
	All establishments	—	—	—	—	—	—
	Establishments with an average of—						
	1 to 4 employees	—	—	—	—	—	—
	5 to 9 employees	—	—	—	—	—	—
	10 to 19 employees	—	—	—	—	—	—
	20 to 49 employees	—	—	—	—	—	—
	50 to 99 employees	—	—	—	—	—	—
	100 to 249 employees	—	—	—	—	—	—
	250 to 499 employees	—	—	—	—	—	—
	500 employees or more	—	—	—	—	—	—

See footnotes at end of table.

Table 3. Selected Statistics by Industry, Employment Size, and Legal Form of Organization for Puerto Rico: 2002—Con.

[Includes only establishments of firms with payroll. For meaning of abbreviations and symbols, see introductory text. For explanation of terms, see Appendix A. Data based on the 2002 Economic Census. For information on confidentiality protection, sampling error, nonsampling error, and definitions, see note at the end of the table.]

2002 NAICS code	Industry, employment size, and legal form of organization	Establishments (number)	All employees ¹		Value added by manufacture (\$1,000)	Cost of materials (\$1,000)	Value of shipments (\$1,000)
			Total (number)	Payroll (\$1,000)			
31-33	Manufacturing—Con.						
333	Machinery manufacturing—Con.						
	Other types of legal form of organization						
	All establishments	—	—	—	—	—	—
	Establishments with an average of—						
	1 to 4 employees	—	—	—	—	—	—
	5 to 9 employees	—	—	—	—	—	—
	10 to 19 employees	—	—	—	—	—	—
	20 to 49 employees	—	—	—	—	—	—
	50 to 99 employees	—	—	—	—	—	—
	100 to 249 employees	—	—	—	—	—	—
	250 to 499 employees	—	—	—	—	—	—
	500 employees or more	—	—	—	—	—	—
334	Computer and electronic product manufacturing						
	All establishments	49	10 905	282 068	1 184 914	1 147 576	2 288 076
	Establishments with an average of—						
	1 to 4 employees	5	a	D	D	D	D
	5 to 9 employees	3	b	D	D	D	D
	10 to 19 employees	5	77	2 318	9 205	4 324	11 501
	20 to 49 employees	8	199	9 157	16 101	33 438	46 822
	50 to 99 employees	4	244	3 463	17 405	6 521	23 964
	100 to 249 employees	11	1 883	48 779	147 620	192 376	334 778
	250 to 499 employees	8	2 947	73 486	397 309	474 859	872 164
	500 employees or more	5	5 526	144 495	596 396	433 881	995 807
	Corporations						
	All establishments	47	j	D	D	D	D
	Establishments with an average of—						
	1 to 4 employees	4	a	D	D	D	D
	5 to 9 employees	3	b	D	D	D	D
	10 to 19 employees	5	77	2 318	9 205	4 324	11 501
	20 to 49 employees	7	c	D	D	D	D
	50 to 99 employees	4	244	3 463	17 405	6 521	23 964
	100 to 249 employees	11	1 883	48 779	147 620	192 376	334 778
	250 to 499 employees	8	2 947	73 486	397 309	474 859	872 164
	500 employees or more	5	5 526	144 495	596 396	433 881	995 807
	Individual proprietors						
	All establishments	2	b	D	D	D	D
	Establishments with an average of—						
	1 to 4 employees	1	a	D	D	D	D
	5 to 9 employees	—	—	—	—	—	—
	10 to 19 employees	—	—	—	—	—	—
	20 to 49 employees	1	b	D	D	D	D
	50 to 99 employees	—	—	—	—	—	—
	100 to 249 employees	—	—	—	—	—	—
	250 to 499 employees	—	—	—	—	—	—
	500 employees or more	—	—	—	—	—	—
	Partnerships						
	All establishments	—	—	—	—	—	—
	Establishments with an average of—						
	1 to 4 employees	—	—	—	—	—	—
	5 to 9 employees	—	—	—	—	—	—
	10 to 19 employees	—	—	—	—	—	—
	20 to 49 employees	—	—	—	—	—	—
	50 to 99 employees	—	—	—	—	—	—
	100 to 249 employees	—	—	—	—	—	—
	250 to 499 employees	—	—	—	—	—	—
	500 employees or more	—	—	—	—	—	—
	Other types of legal form of organization						
	All establishments	—	—	—	—	—	—
	Establishments with an average of—						
	1 to 4 employees	—	—	—	—	—	—
	5 to 9 employees	—	—	—	—	—	—
	10 to 19 employees	—	—	—	—	—	—
	20 to 49 employees	—	—	—	—	—	—
	50 to 99 employees	—	—	—	—	—	—
	100 to 249 employees	—	—	—	—	—	—
	250 to 499 employees	—	—	—	—	—	—
	500 employees or more	—	—	—	—	—	—
335	Electrical equipment, appliance, and component manufacturing						
	All establishments	41	7 084	155 024	693 786	388 589	1 100 588
	Establishments with an average of—						
	1 to 4 employees	1	a	D	D	D	D
	5 to 9 employees	2	a	D	D	D	D
	10 to 19 employees	5	b	D	D	D	D
	20 to 49 employees	10	e	D	D	D	D
	50 to 99 employees	8	627	19 106	109 766	85 480	202 515
	100 to 249 employees	4	829	16 689	62 768	50 119	118 339
	250 to 499 employees	7	2 164	48 401	199 867	159 306	363 755
	500 employees or more	4	3 053	64 033	287 755	68 892	358 379

See footnotes at end of table.

Table 3. Selected Statistics by Industry, Employment Size, and Legal Form of Organization for Puerto Rico: 2002—Con.

[Includes only establishments of firms with payroll. For meaning of abbreviations and symbols, see introductory text. For explanation of terms, see Appendix A. Data based on the 2002 Economic Census. For information on confidentiality protection, sampling error, nonsampling error, and definitions, see note at the end of the table]

2002 NAICS code	Industry, employment size, and legal form of organization	Establishments (number)	All employees ¹		Value added by manufacture (\$1,000)	Cost of materials (\$1,000)	Value of shipments (\$1,000)
			Total (number)	Payroll (\$1,000)			
31-33	Manufacturing—Con.						
335	Electrical equipment, appliance, and component manufacturing—Con.						
	Corporations						
	All establishments	39	i	D	D	D	D
	Establishments with an average of—						
	1 to 4 employees	1	a	D	D	D	D
	5 to 9 employees	1	a	D	D	D	D
	10 to 19 employees	5	b	D	D	D	D
	20 to 49 employees	10	e	D	D	D	D
	50 to 99 employees	7	f	D	D	D	D
	100 to 249 employees	4	829	16 689	62 768	50 119	118 339
	250 to 499 employees	7	2 164	48 401	199 867	159 306	363 755
	500 employees or more	4	3 053	64 033	287 755	68 892	358 379
	Individual proprietors						
	All establishments	1	a	D	D	D	D
	Establishments with an average of—						
	1 to 4 employees	—	—	—	—	—	—
	5 to 9 employees	1	a	D	D	D	D
	10 to 19 employees	—	—	—	—	—	—
	20 to 49 employees	—	—	—	—	—	—
	50 to 99 employees	—	—	—	—	—	—
	100 to 249 employees	—	—	—	—	—	—
	250 to 499 employees	—	—	—	—	—	—
	500 employees or more	—	—	—	—	—	—
	Partnerships						
	All establishments	—	—	—	—	—	—
	Establishments with an average of—						
	1 to 4 employees	—	—	—	—	—	—
	5 to 9 employees	—	—	—	—	—	—
	10 to 19 employees	—	—	—	—	—	—
	20 to 49 employees	—	—	—	—	—	—
	50 to 99 employees	—	—	—	—	—	—
	100 to 249 employees	—	—	—	—	—	—
	250 to 499 employees	—	—	—	—	—	—
	500 employees or more	—	—	—	—	—	—
	Other types of legal form of organization						
	All establishments	1	b	D	D	D	D
	Establishments with an average of—						
	1 to 4 employees	—	—	—	—	—	—
	5 to 9 employees	—	—	—	—	—	—
	10 to 19 employees	—	—	—	—	—	—
	20 to 49 employees	—	—	—	—	—	—
	50 to 99 employees	1	b	D	D	D	D
	100 to 249 employees	—	—	—	—	—	—
	250 to 499 employees	—	—	—	—	—	—
	500 employees or more	—	—	—	—	—	—
336	Transportation equipment manufacturing						
	All establishments	19	1 646	25 813	61 833	69 451	138 842
	Establishments with an average of—						
	1 to 4 employees	5	16	187	555	200	741
	5 to 9 employees	2	a	D	D	D	D
	10 to 19 employees	2	b	D	D	D	D
	20 to 49 employees	4	157	2 417	4 839	5 522	11 509
	50 to 99 employees	1	b	D	D	D	D
	100 to 249 employees	3	487	9 164	26 611	26 032	56 988
	250 to 499 employees	2	f	D	D	D	D
	500 employees or more	—	—	—	—	—	—
	Corporations						
	All establishments	18	g	D	D	D	D
	Establishments with an average of—						
	1 to 4 employees	4	a	D	D	D	D
	5 to 9 employees	2	a	D	D	D	D
	10 to 19 employees	2	b	D	D	D	D
	20 to 49 employees	4	157	2 417	4 839	5 522	11 509
	50 to 99 employees	1	b	D	D	D	D
	100 to 249 employees	3	487	9 164	26 611	26 032	56 988
	250 to 499 employees	2	f	D	D	D	D
	500 employees or more	—	—	—	—	—	—
	Individual proprietors						
	All establishments	1	a	D	D	D	D
	Establishments with an average of—						
	1 to 4 employees	1	a	D	D	D	D
	5 to 9 employees	—	—	—	—	—	—
	10 to 19 employees	—	—	—	—	—	—
	20 to 49 employees	—	—	—	—	—	—
	50 to 99 employees	—	—	—	—	—	—
	100 to 249 employees	—	—	—	—	—	—
	250 to 499 employees	—	—	—	—	—	—
	500 employees or more	—	—	—	—	—	—

See footnotes at end of table.

Table 3. Selected Statistics by Industry, Employment Size, and Legal Form of Organization for Puerto Rico: 2002—Con.

[Includes only establishments of firms with payroll. For meaning of abbreviations and symbols, see introductory text. For explanation of terms, see Appendix A. Data based on the 2002 Economic Census. For information on confidentiality protection, sampling error, nonsampling error, and definitions, see note at the end of the table]

2002 NAICS code	Industry, employment size, and legal form of organization	Establishments (number)	All employees ¹		Value added by manufacture (\$1,000)	Cost of materials (\$1,000)	Value of shipments (\$1,000)
			Total (number)	Payroll (\$1,000)			
31-33	Manufacturing—Con.						
336	Transportation equipment manufacturing—Con.						
	Partnerships						
	All establishments	—	—	—	—	—	—
	Establishments with an average of—						
	1 to 4 employees	—	—	—	—	—	—
	5 to 9 employees	—	—	—	—	—	—
	10 to 19 employees	—	—	—	—	—	—
	20 to 49 employees	—	—	—	—	—	—
	50 to 99 employees	—	—	—	—	—	—
	100 to 249 employees	—	—	—	—	—	—
	250 to 499 employees	—	—	—	—	—	—
	500 employees or more	—	—	—	—	—	—
	Other types of legal form of organization						
	All establishments	—	—	—	—	—	—
	Establishments with an average of—						
	1 to 4 employees	—	—	—	—	—	—
	5 to 9 employees	—	—	—	—	—	—
	10 to 19 employees	—	—	—	—	—	—
	20 to 49 employees	—	—	—	—	—	—
	50 to 99 employees	—	—	—	—	—	—
	100 to 249 employees	—	—	—	—	—	—
	250 to 499 employees	—	—	—	—	—	—
	500 employees or more	—	—	—	—	—	—
337	Furniture and related product manufacturing						
	All establishments	183	2 784	28 635	70 335	64 968	131 619
	Establishments with an average of—						
	1 to 4 employees	92	c	D	D	D	D
	5 to 9 employees	29	190	1 822	3 088	4 656	7 736
	10 to 19 employees	28	387	3 422	8 925	9 263	15 751
	20 to 49 employees	22	643	8 727	25 121	16 143	40 865
	50 to 99 employees	9	634	6 722	23 362	22 343	45 089
	100 to 249 employees	2	c	D	D	D	D
	250 to 499 employees	1	e	D	D	D	D
	500 employees or more	—	—	—	—	—	—
	Corporations						
	All establishments	92	2 300	26 290	61 971	58 028	119 186
	Establishments with an average of—						
	1 to 4 employees	20	b	D	D	D	D
	5 to 9 employees	20	132	1 521	2 264	3 981	6 214
	10 to 19 employees	21	289	2 840	5 013	7 719	13 417
	20 to 49 employees	20	f	D	D	D	D
	50 to 99 employees	9	634	6 722	23 362	22 343	45 089
	100 to 249 employees	1	c	D	D	D	D
	250 to 499 employees	1	e	D	D	D	D
	500 employees or more	—	—	—	—	—	—
	Individual proprietors						
	All establishments	87	459	2 197	8 228	6 624	11 981
	Establishments with an average of—						
	1 to 4 employees	69	147	1 004	2 694	3 943	6 910
	5 to 9 employees	9	58	301	824	675	1 522
	10 to 19 employees	6	b	D	D	D	D
	20 to 49 employees	2	b	D	D	D	D
	50 to 99 employees	—	—	—	—	—	—
	100 to 249 employees	1	c	D	D	D	D
	250 to 499 employees	—	—	—	—	—	—
	500 employees or more	—	—	—	—	—	—
	Partnerships						
	All establishments	4	25	148	136	316	452
	Establishments with an average of—						
	1 to 4 employees	3	a	D	D	D	D
	5 to 9 employees	—	—	—	—	—	—
	10 to 19 employees	1	a	D	D	D	D
	20 to 49 employees	—	—	—	—	—	—
	50 to 99 employees	—	—	—	—	—	—
	100 to 249 employees	—	—	—	—	—	—
	250 to 499 employees	—	—	—	—	—	—
	500 employees or more	—	—	—	—	—	—
	Other types of legal form of organization						
	All establishments	—	—	—	—	—	—
	Establishments with an average of—						
	1 to 4 employees	—	—	—	—	—	—
	5 to 9 employees	—	—	—	—	—	—
	10 to 19 employees	—	—	—	—	—	—
	20 to 49 employees	—	—	—	—	—	—
	50 to 99 employees	—	—	—	—	—	—
	100 to 249 employees	—	—	—	—	—	—
	250 to 499 employees	—	—	—	—	—	—
	500 employees or more	—	—	—	—	—	—

See footnotes at end of table.

Table 3. Selected Statistics by Industry, Employment Size, and Legal Form of Organization for Puerto Rico: 2002—Con.

[Includes only establishments of firms with payroll. For meaning of abbreviations and symbols, see introductory text. For explanation of terms, see Appendix A. Data based on the 2002 Economic Census. For information on confidentiality protection, sampling error, nonsampling error, and definitions, see note at the end of the table]

2002 NAICS code	Industry, employment size, and legal form of organization	Establishments (number)	All employees ¹		Value added by manufacture (\$1,000)	Cost of materials (\$1,000)	Value of shipments (\$1,000)
			Total (number)	Payroll (\$1,000)			
31-33	Manufacturing—Con.						
339	Miscellaneous manufacturing						
	All establishments	138	'18 527	383 915	2 159 639	1 086 423	3 236 732
	Establishments with an average of—						
	1 to 4 employees	42	106	1 221	3 768	2 850	6 390
	5 to 9 employees	'15	'98	'983	'3 387	'2 609	'6 022
	10 to 19 employees	18	232	3 231	12 026	8 081	19 619
	20 to 49 employees	15	401	5 907	18 031	12 466	30 089
	50 to 99 employees	15	1 100	27 187	111 802	44 912	150 800
	100 to 249 employees	13	2 333	57 795	631 701	299 375	917 009
	250 to 499 employees	'9	'2 984	'65 252	'412 152	'183 285	'598 302
	500 employees or more	'11	'11 273	'222 339	'966 772	'532 845	'1 508 501
	Corporations						
	All establishments	108	j	D	D	D	D
	Establishments with an average of—						
	1 to 4 employees	20	b	D	D	D	D
	5 to 9 employees	'12	'74	'765	'2 736	'2 190	'4 977
	10 to 19 employees	17	c	D	D	D	D
	20 to 49 employees	14	e	D	D	D	D
	50 to 99 employees	15	1 100	27 187	111 802	44 912	150 800
	100 to 249 employees	12	g	D	D	D	D
	250 to 499 employees	'8	h	D	D	D	D
	500 employees or more	'10	j	D	D	D	D
	Individual proprietors						
	All establishments	24	75	716	2 747	1 810	4 333
	Establishments with an average of—						
	1 to 4 employees	22	b	D	D	D	D
	5 to 9 employees	1	a	D	D	D	D
	10 to 19 employees	—	—	—	—	—	—
	20 to 49 employees	1	b	D	D	D	D
	50 to 99 employees	—	—	—	—	—	—
	100 to 249 employees	—	—	—	—	—	—
	250 to 499 employees	—	—	—	—	—	—
	500 employees or more	—	—	—	—	—	—
	Partnerships						
	All establishments	3	35	497	2 221	1 683	3 818
	Establishments with an average of—						
	1 to 4 employees	—	—	—	—	—	—
	5 to 9 employees	2	a	D	D	D	D
	10 to 19 employees	1	a	D	D	D	D
	20 to 49 employees	—	—	—	—	—	—
	50 to 99 employees	—	—	—	—	—	—
	100 to 249 employees	—	—	—	—	—	—
	250 to 499 employees	—	—	—	—	—	—
	500 employees or more	—	—	—	—	—	—
	Other types of legal form of organization						
	All establishments	3	g	D	D	D	D
	Establishments with an average of—						
	1 to 4 employees	—	—	—	—	—	—
	5 to 9 employees	—	—	—	—	—	—
	10 to 19 employees	—	—	—	—	—	—
	20 to 49 employees	—	—	—	—	—	—
	50 to 99 employees	—	—	—	—	—	—
	100 to 249 employees	1	c	D	D	D	D
	250 to 499 employees	1	e	D	D	D	D
	500 employees or more	1	f	D	D	D	D

¹Sum of other employees for the pay period including March 12, 2002, plus production workers during pay periods including the 12th of March, May, August, and November divided by 4.

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 error. Data users who create their own estimates using data from this table should cite the Census Bureau as the source of the original data only. For explanation of terms, see Appendix A. For the full technical documentation, see Appendix C.

Table 4. Value of Shipments by Industry for Puerto Rico: 2002

[Includes only establishments of firms with payroll. For meaning of abbreviations and symbols, see introductory text. For explanation of terms, see Appendix A. Data based on the 2002 Economic Census. For information on confidentiality protection, sampling error, nonsampling error, and definitions, see note at the end of the table]

2002 NAICS code	Industry	Estab-lishments (number)	Value of shipments				
			Total (number)	Value of products shipped (\$1,000)	Receipts for contract work (\$1,000)	Value of resale (\$1,000)	Miscellaneous receipts (\$1,000)
31-33	Manufacturing	2 195	58 580 060	57 843 432	94 316	543 008	99 304
311	Food manufacturing	446	4 883 924	D	D	173 079	1 986
3111	Animal food manufacturing	13	133 326	D	-	D	-
3112	Grain and oilseed milling	5	D	D	-	D	-
3113	Sugar and confectionery product manufacturing	27	200 648	197 085	-	D	D
31131	Sugar manufacturing	4	14 612	D	-	-	D
31132	Chocolate and confectionery manufacturing from cacao beans	1	D	D	D	D	D
31133	Confectionery manufacturing from purchased chocolate	6	D	D	-	D	-
31134	Nonchocolate confectionery manufacturing	16	181 049	D	-	D	-
3114	Fruit and vegetable preserving and specialty food manufacturing	31	248 249	D	-	D	D
31141	Frozen food manufacturing	14	28 365	D	-	D	D
31142	Fruit and vegetable canning, pickling, and drying	17	219 884	D	-	D	-
3115	Dairy product manufacturing	17	D	D	-	D	D
31151	Dairy product (except frozen) manufacturing	6	D	D	-	-	-
31152	Ice cream and frozen dessert manufacturing	11	6 727	D	-	D	D
3116	Animal slaughtering and processing	20	163 475	D	D	D	D
3117	Seafood product preparation and packaging	2	D	D	-	-	-
3118	Bakeries and tortilla manufacturing	273	335 678	D	D	D	D
31181	Bread and bakery product manufacturing	260	279 819	D	D	D	D
31182	Cookie, cracker, and pasta manufacturing	11	D	D	-	D	-
31183	Tortilla manufacturing	2	D	D	-	-	-
3119	Other food manufacturing	58	3 333 890	D	D	D	D
31191	Snack food manufacturing	2	D	D	-	D	-
31192	Coffee and tea manufacturing	11	86 725	D	15	D	D
31193	Flavoring syrup and concentrate manufacturing	8	D	D	-	-	-
31194	Seasoning and dressing manufacturing	9	11 933	D	D	D	-
31199	All other food manufacturing	28	D	D	D	D	D
312	Beverage and tobacco product manufacturing	57	1 547 995	D	D	D	D
3121	Beverage manufacturing	51	1 235 303	D	D	D	D
31211	Soft drink and ice manufacturing	44	D	D	-	D	D
31212	Breweries	1	D	D	D	D	D
31213	Wineries	4	6 022	D	D	-	-
31214	Distilleries	2	D	D	-	D	D
3122	Tobacco manufacturing	6	312 692	312 692	-	-	-
313	Textile mills	8	4 946	4 946	-	-	-
3132	Fabric mills	4	D	D	-	-	-
3133	Textile and fabric finishing and fabric coating mills	4	D	D	-	-	-
314	Textile product mills	46	93 872	88 821	2 420	2 006	625
3141	Textile furnishings mills	27	66 276	D	2 420	D	D
31411	Carpet and rug mills	4	5 580	D	D	-	-
31412	Curtain and linen mills	23	60 696	D	D	D	D
3149	Other textile product mills	19	27 596	D	-	D	D
31491	Textile bag and canvas mills	5	10 597	D	-	D	D
31499	All other textile product mills	14	16 999	D	-	D	D
315	Apparel manufacturing	122	725 181	D	1 039	D	D
3151	Apparel knitting mills	1	D	D	D	D	D
31519	Other apparel knitting mills	1	D	D	-	D	D
3152	Cut and sew apparel manufacturing	113	D	D	1 039	D	D
31521	Cut and sew apparel contractors	21	62 289	D	D	-	-
31522	Men's and boys' cut and sew apparel manufacturing	21	D	D	-	-	D
31523	Women's and girls' cut and sew apparel manufacturing	46	436 216	D	D	D	D
31529	Other cut and sew apparel manufacturing	25	79 632	D	-	D	D
3159	Apparel accessories and other apparel manufacturing	8	D	D	-	D	-
316	Leather and allied product manufacturing	12	186 154	186 154	-	-	-
3161	Leather and hide tanning and finishing	1	D	D	D	D	D
3162	Footwear manufacturing	7	D	D	-	-	-
3169	Other leather and allied product manufacturing	4	D	D	-	-	-
321	Wood product manufacturing	74	166 921	105 371	8 600	D	D
3211	Sawmills and wood preservation	4	D	D	D	-	D
3212	Veneer, plywood, and engineered wood product manufacturing	12	D	D	D	D	171
3219	Other wood product manufacturing	58	140 443	D	D	D	D
32191	Millwork	24	31 589	30 464	-	-	D
32192	Wood container and pallet manufacturing	8	23 631	D	-	D	D
32199	All other wood product manufacturing	26	85 223	D	D	D	D

See footnotes at end of table.

Table 4. Value of Shipments by Industry for Puerto Rico: 2002—Con.

[Includes only establishments of firms with payroll. For meaning of abbreviations and symbols, see introductory text. For explanation of terms, see Appendix A. Data based on the 2002 Economic Census. For information on confidentiality protection, sampling error, nonsampling error, and definitions, see note at the end of the table]

2002 NAICS code	Industry	Establishments (number)	Value of shipments					
			Total (number)	Value of products shipped (\$1,000)	Receipts for contract work (\$1,000)	Value of resale (\$1,000)	Miscellaneous receipts (\$1,000)	
31-33	Manufacturing—Con.							
322	Paper manufacturing	44	284 433	264 173	334	D	D	
3221	Pulp, paper, and paperboard mills	4	41 342	D	D	D	—	
3222	Converted paper product manufacturing	40	243 091	D	D	D	D	
32221	Paperboard container manufacturing	22	174 022	163 430	231	D	D	
32222	Paper bag and coated and treated paper manufacturing	7	43 868	D	D	—	D	
32223	Stationery product manufacturing	9	D	23 682	D	—	—	
32229	Other converted paper product manufacturing	2	D	D	D	—	—	
323	Printing and related support activities	181	285 393	276 936	1 378	4 936	2 143	
3231	Printing and related support activities	181	285 393	276 936	1 378	4 936	2 143	
32311	Printing	164	247 620	241 147	D	D	D	
32312	Support activities for printing	17	37 773	35 789	D	D	D	
324	Petroleum and coal products manufacturing	32	1 525 356	1 491 587	—	D	D	
3241	Petroleum and coal products manufacturing	32	1 525 356	1 491 587	—	D	D	
32411	Petroleum refineries	9	798 245	D	—	D	—	
32412	Asphalt paving, roofing, and saturated materials manufacturing	19	D	D	—	D	D	
32419	Other petroleum and coal products manufacturing	4	D	D	—	—	D	
325	Chemical manufacturing	154	39 808 729	39 736 640	24 291	42 716	5 082	
3251	Basic chemical manufacturing	14	49 419	47 841	D	D	—	
32511	Petrochemical manufacturing	2	D	D	—	—	—	
32512	Industrial gas manufacturing	8	39 072	39 072	—	—	—	
32513	Synthetic dye and pigment manufacturing	1	D	D	D	D	D	
32518	Other basic inorganic chemical manufacturing	2	D	D	D	D	—	
32519	Other basic organic chemical manufacturing	1	D	D	D	D	D	
3252	Resin, synthetic rubber, and artificial synthetic fibers and filaments manufacturing	4	D	D	—	—	D	
3253	Pesticide, fertilizer, and other agricultural chemical manufacturing	5	D	D	—	D	D	
3254	Pharmaceutical and medicine manufacturing	74	38 446 602	D	D	D	D	
3255	Paint, coating, and adhesive manufacturing	20	214 620	D	D	D	D	
32551	Paint and coating manufacturing	13	135 113	D	D	5 467	—	
32552	Adhesive manufacturing	7	79 507	D	D	D	D	
3256	Soap, cleaning compound, and toilet preparation manufacturing	32	886 493	D	D	D	D	
32561	Soap and cleaning compound manufacturing	22	120 140	D	D	D	D	
32562	Toilet preparation manufacturing	10	766 353	D	—	D	—	
3259	Other chemical product and preparation manufacturing	5	37 547	37 547	—	—	—	
326	Plastics and rubber products manufacturing	67	499 007	D	D	12 787	4 984	
3261	Plastics product manufacturing	57	485 671	466 569	D	D	D	
3262	Rubber product manufacturing	10	13 336	D	—	D	D	
327	Nonmetallic mineral product manufacturing	157	529 642	D	D	13 775	427	
3271	Clay product and refractory manufacturing	3	D	D	—	—	—	
3272	Glass and glass product manufacturing	4	41 364	D	—	D	D	
3273	Cement and concrete product manufacturing	138	468 368	441 280	D	D	D	
32731	Cement manufacturing	3	D	D	D	D	—	
32732	Ready-mix concrete manufacturing	77	268 887	D	—	—	84	
32733	Concrete pipe, brick, and block manufacturing ..	31	D	38 429	D	D	D	
32739	Other concrete product manufacturing	27	86 267	D	—	D	D	
3274	Lime and gypsum product manufacturing	1	D	D	D	D	D	
3279	Other nonmetallic mineral product manufacturing ..	11	17 080	D	—	D	—	
331	Primary metal manufacturing	34	75 152	D	D	3 411	82	
3311	Iron and steel mills and ferroalloy manufacturing ..	14	34 131	D	D	D	D	
3312	Steel product manufacturing from purchased steel ..	7	18 796	15 280	D	D	D	
3313	Alumina and aluminum production and processing ..	10	D	D	—	D	D	
3314	Nonferrous metal (except aluminum) production and processing	2	D	D	—	—	—	
3315	Foundries	1	D	D	D	D	D	
332	Fabricated metal product manufacturing	289	782 960	741 246	17 607	19 491	4 616	
3321	Forging and stamping	17	26 288	D	D	D	D	
3322	Cutlery and handtool manufacturing	8	31 902	31 902	—	—	—	
3323	Architectural and structural metals manufacturing ..	165	350 791	339 411	3 894	6 443	1 043	
3324	Boiler, tank, and shipping container manufacturing ..	15	248 025	229 399	D	D	D	
33241	Power boiler and heat exchanger manufacturing ..	1	D	D	D	D	D	
33243	Metal can, box, and other metal container (light gauge) manufacturing	14	D	D	D	D	D	
3326	Spring and wire product manufacturing	3	6 841	6 841	—	—	—	
3327	Machine shops; turned product; and screw, nut, and bolt manufacturing	35	24 265	20 356	D	D	D	
33271	Machine shops	11	4 017	D	D	D	—	
33272	Turned product and screw, nut, and bolt manufacturing	24	20 248	D	D	D	D	

See footnotes at end of table.

Table 4. Value of Shipments by Industry for Puerto Rico: 2002—Con.

[Includes only establishments of firms with payroll. For meaning of abbreviations and symbols, see introductory text. For explanation of terms, see Appendix A. Data based on the 2002 Economic Census. For information on confidentiality protection, sampling error, nonsampling error, and definitions, see note at the end of the table]

2002 NAICS code	Industry	Estab-lishments (number)	Value of shipments					
			Total (number)	Value of products shipped (\$1,000)	Receipts for contract work (\$1,000)	Value of resale (\$1,000)	Miscellaneous receipts (\$1,000)	
31-33	Manufacturing—Con.							
332	Fabricated metal product manufacturing—Con.							
3328	Coating, engraving, heat treating, and allied activities.....	15	23 699	D	D	D	D	D
3329	Other fabricated metal product manufacturing	31	71 149	68 587	D	D	D	D
333	Machinery manufacturing	42	284 538	280 761	D	D	D	D
3331	Agriculture, construction, and mining machinery manufacturing	1	D	D	D	D	D	D
3332	Industrial machinery manufacturing	4	D	D	—	—	—	—
3333	Commercial and service industry machinery manufacturing	4	4 742	4 742	—	—	—	—
3334	Ventilation, heating, air-conditioning, and commercial refrigeration equipment manufacturing	15	D	D	—	—	D	D
3335	Metalworking machinery manufacturing	15	51 739	D	D	D	D	D
3339	Other general purpose machinery manufacturing ..	3	D	D	—	D	D	D
334	Computer and electronic product manufacturing	49	2 288 076	2 226 173	D	D	D	D
3341	Computer and peripheral equipment manufacturing	5	D	D	D	—	—	—
33411	Computer and peripheral equipment manufacturing	5	D	D	D	—	—	—
3342	Communications equipment manufacturing	5	104 754	D	D	—	—	—
33421	Telephone apparatus manufacturing	1	D	D	D	D	D	D
33422	Radio and television broadcasting and wireless communications equipment manufacturing.....	3	D	D	D	—	—	—
33429	Other communications equipment manufacturing	1	D	D	D	D	D	D
3343	Audio and video equipment manufacturing	1	D	D	D	D	D	D
3344	Semiconductor and other electronic component manufacturing	24	1 554 464	D	D	D	D	D
3345	Navigational, measuring, electromedical, and control instruments manufacturing	11	250 422	D	D	—	D	D
3346	Manufacturing and reproducing magnetic and optical media	3	D	D	—	D	D	D
335	Electrical equipment, appliance, and component manufacturing	41	1 100 588	D	534	D	D	D
3351	Electric lighting equipment manufacturing.....	6	D	D	D	D	D	D
3352	Household appliance manufacturing	1	D	D	D	D	D	D
3353	Electrical equipment manufacturing	29	846 763	D	D	D	D	D
3359	Other electrical equipment and component manufacturing	5	D	D	—	—	D	D
336	Transportation equipment manufacturing	19	138 842	D	—	D	D	D
3362	Motor vehicle body and trailer manufacturing	1	D	D	D	D	D	D
3363	Motor vehicle parts manufacturing	13	124 116	D	—	D	D	D
3364	Aerospace product and parts manufacturing	1	D	D	D	D	D	D
3366	Ship and boat building	4	D	D	—	—	D	D
337	Furniture and related product manufacturing	183	131 619	124 060	428	5 769	1 362	
3371	Household and institutional furniture and kitchen cabinet manufacturing	154	90 265	83 498	D	D	D	D
33711	Wood kitchen cabinet and countertop manufacturing	75	24 103	23 426	D	D	D	D
33712	Household and institutional furniture manufacturing	79	66 162	60 072	—	D	D	D
3372	Office furniture (including fixtures) manufacturing ..	16	20 779	D	—	D	D	D
3379	Other furniture related product manufacturing	13	20 575	D	D	—	—	—
339	Miscellaneous manufacturing	138	3 236 732	3 231 321	D	D	D	D
3391	Medical equipment and supplies manufacturing ...	81	2 982 585	2 978 115	D	D	D	D
33911	Medical equipment and supplies manufacturing ..	81	2 982 585	2 978 115	D	D	D	D
3399	Other miscellaneous manufacturing	57	254 147	253 206	D	D	D	D
33991	Jewelry and silverware manufacturing	15	93 461	D	—	D	—	—
33992	Sporting and athletic goods manufacturing	2	D	D	D	D	D	D
33993	Doll, toy, and game manufacturing	1	D	D	D	D	D	D
33994	Office supplies (except paper) manufacturing ...	5	58 540	58 540	D	D	—	—
33995	Sign manufacturing	23	D	33 717	D	D	D	D
33999	All other miscellaneous manufacturing	11	65 695	65 695	—	—	—	—

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 error. Data users who create their own estimates using data from this table should cite the Census Bureau as the source of the original data only. For explanation of terms, see Appendix A. For the full technical documentation, see Appendix C.

Table 5. Cost of Materials by Industry for Puerto Rico: 2002

[Includes only establishments of firms with payroll. For meaning of abbreviations and symbols, see introductory text. For explanation of terms, see Appendix A. Data based on the 2002 Economic Census. For information on confidentiality protection, sampling error, nonsampling error, and definitions, see note at the end of the table]

2002 NAICS code	Industry	Estab-lishments (number)	Cost of materials and services used						
			Total (number)	Electricity (\$1,000)	Fuels consumed (\$1,000)	Contract labor for production (\$1,000)	Contract work (\$1,000)	Resales (\$1,000)	Materials, parts, containers, and supplies (\$1,000)
31-33	Manufacturing	2 195	13 370 948	451 399	143 542	439 506	331 095	543 048	11 462 283
311	Food manufacturing	446	1 309 404	42 628	13 132	49 406	32 102	173 079	999 058
3111	Animal food manufacturing	13	89 414	3 147	734	2 145	2 124	5 229	76 035
3112	Grain and oilseed milling	5	D	D	D	D	D	D	D
3113	Sugar and confectionery product manufacturing ...	27	93 851	3 942	1 588	2 945	1 511	3 461	80 397
31131	Sugar manufacturing	4	1 936	156	308	110	43	-	1 318
31132	Chocolate and confectionery manufacturing from cacao beans	1	D	D	D	D	D	D	D
31133	Confectionery manufacturing from purchased chocolate	6	D	D	D	D	D	D	D
31134	Nonchocolate confectionery manufacturing	16	89 336	3 728	1 258	2 671	1 385	3 150	77 142
3114	Fruit and vegetable preserving and specialty food manufacturing	31	170 106	3 533	1 432	4 532	4 666	40 522	115 421
31141	Frozen food manufacturing	14	14 219	425	85	446	312	3 421	9 524
31142	Fruit and vegetable canning, pickling, and drying	17	155 887	3 108	1 347	4 086	4 354	37 101	105 897
3115	Dairy product manufacturing	17	D	D	D	D	D	D	D
31151	Dairy product (except frozen) manufacturing	6	D	D	D	D	D	D	D
31152	Ice cream and frozen dessert manufacturing	11	3 919	73	6	407	20	39	3 374
3116	Animal slaughtering and processing	20	129 790	3 527	1 105	3 333	8 131	20 939	92 756
3117	Seafood product preparation and packaging	2	D	D	D	D	D	D	D
3118	Bakeries and tortilla manufacturing	273	150 236	13 492	3 077	8 734	4 095	19 035	101 814
31181	Bread and bakery product manufacturing	260	122 935	12 146	2 375	6 704	3 293	18 844	79 586
31182	Cookie, cracker, and pasta manufacturing	11	D	D	D	D	D	D	D
31183	Tortilla manufacturing	2	D	D	D	D	D	D	D
3119	Other food manufacturing	58	425 097	4 597	1 341	7 418	3 712	45 917	362 110
31191	Snack food manufacturing	2	D	D	D	D	D	D	D
31192	Coffee and tea manufacturing	11	64 765	665	492	1 960	896	1 355	59 399
31193	Flavoring syrup and concentrate manufacturing ..	8	D	D	D	D	D	D	D
31194	Seasoning and dressing manufacturing	9	5 688	175	117	577	198	-	4 619
31199	All other food manufacturing	28	D	D	D	D	D	D	D
312	Beverage and tobacco product manufacturing	57	771 613	20 408	7 115	13 484	16 829	160 510	553 262
3121	Beverage manufacturing	51	630 412	12 119	5 775	8 412	12 702	160 510	430 888
31211	Soft drink and ice manufacturing	44	D	D	D	D	D	D	D
31212	Breweries	1	D	D	D	D	D	D	D
31213	Wineries	4	5 357	99	1	47	55	210	4 945
31214	Distilleries	2	D	D	D	D	D	D	D
3122	Tobacco manufacturing	6	141 201	8 289	1 340	5 072	4 127	-	122 374
313	Textile mills	8	2 257	121	50	239	114	-	1 727
3132	Fabric mills	4	D	D	D	D	D	D	D
3133	Textile and fabric finishing and fabric coating mills ..	4	D	D	D	D	D	D	D
314	Textile product mills	46	48 011	2 553	323	942	1 395	2 006	40 788
3141	Textile furnishings mills	27	33 781	1 994	223	493	701	1 196	29 167
31411	Carpet and rug mills	4	1 445	72	62	11	102	-	1 197
31412	Curtain and linen mills	23	32 336	1 922	161	482	599	1 196	27 970
3149	Other textile product mills	19	14 230	559	100	449	694	810	11 621
31491	Textile bag and canvas mills	5	5 283	288	11	27	329	150	4 479
31499	All other textile product mills	14	8 947	271	89	422	365	660	7 142
315	Apparel manufacturing	122	224 934	7 938	2 959	14 670	4 366	2 438	192 553
3151	Apparel knitting mills	1	D	D	D	D	D	D	D
31519	Other apparel knitting mills	1	D	D	D	D	D	D	D
3152	Cut and sew apparel manufacturing	113	D	D	D	D	D	D	D
31521	Cut and sew apparel contractors	21	36 645	1 072	428	2 337	581	-	32 226
31522	Men's and boys' cut and sew apparel manufacturing	21	D	D	D	D	D	D	D
31523	Women's and girls' cut and sew apparel manufacturing	46	60 121	4 165	1 064	6 225	2 344	1 479	44 838
31529	Other cut and sew apparel manufacturing	25	56 190	646	679	1 844	562	958	51 501
3159	Apparel accessories and other apparel manufacturing	8	D	D	D	D	D	D	D
316	Leather and allied product manufacturing	12	101 795	2 025	484	1 843	1 099	-	96 343
3161	Leather and hide tanning and finishing	1	D	D	D	D	D	D	D
3162	Footwear manufacturing	7	D	D	D	D	D	D	D
3169	Other leather and allied product manufacturing	4	D	D	D	D	D	D	D
321	Wood product manufacturing	74	49 976	1 477	744	6 334	2 050	4 547	34 825
3211	Sawmills and wood preservation	4	D	D	D	D	D	D	D
3212	Veneer, plywood, and engineered wood product manufacturing	12	D	D	D	D	D	D	D
3219	Other wood product manufacturing	58	40 806	1 271	666	6 128	1 998	2 373	28 369
32191	Millwork	24	10 880	446	192	2 133	480	-	7 627
32192	Wood container and pallet manufacturing	8	11 485	248	234	981	539	1 615	7 867
32199	All other wood product manufacturing	26	18 441	577	240	3 014	979	758	12 875

See footnotes at end of table.

Table 5. Cost of Materials by Industry for Puerto Rico: 2002—Con.

[Includes only establishments of firms with payroll. For meaning of abbreviations and symbols, see introductory text. For explanation of terms, see Appendix A. Data based on the 2002 Economic Census. For information on confidentiality protection, sampling error, nonsampling error, and definitions, see note at the end of the table]

2002 NAICS code	Industry	Estab-lishments (number)	Cost of materials and services used						
			Total (number)	Electricity (\$1,000)	Fuels consumed (\$1,000)	Contract labor for production (\$1,000)	Contract work (\$1,000)	Resales (\$1,000)	Materials, parts, containers, and supplies (\$1,000)
31-33	Manufacturing—Con.								
322	Paper manufacturing	44	146 785	3 639	1 575	2 689	1 671	16 915	120 297
3221	Pulp, paper, and paperboard mills	4	22 211	417	395	382	726	7 775	12 515
3222	Converted paper product manufacturing	40	124 574	3 222	1 180	2 307	945	9 140	107 782
32221	Paperboard container manufacturing	22	89 686	2 479	607	1 695	377	9 140	75 390
32222	Paper bag and coated and treated paper manufacturing	7	25 817	403	315	299	160	—	24 640
32223	Stationery product manufacturing	9	D	D	D	D	D	D	D
32229	Other converted paper product manufacturing	2	D	D	D	D	D	D	D
323	Printing and related support activities	181	118 320	6 077	1 523	4 950	2 502	4 936	98 317
3231	Printing and related support activities	181	118 320	6 077	1 523	4 950	2 502	4 936	98 317
32311	Printing	164	102 281	5 408	1 485	3 992	2 473	3 095	85 814
32312	Support activities for printing	17	16 039	669	38	958	29	1 841	12 503
324	Petroleum and coal products manufacturing	32	711 523	16 265	31 499	25 735	57 698	18 157	562 170
3241	Petroleum and coal products manufacturing	32	711 523	16 265	31 499	25 735	57 698	18 157	562 170
32411	Petroleum refineries	9	175 913	10 157	9 212	11 625	24 353	16 312	104 257
32412	Asphalt paving, roofing, and saturated materials manufacturing	19	D	D	D	D	D	D	D
32419	Other petroleum and coal products manufacturing	4	D	D	D	D	D	D	D
325	Chemical manufacturing	154	6 126 966	200 605	44 746	162 189	143 022	42 716	5 533 686
3251	Basic chemical manufacturing	14	15 361	5 303	661	1 024	445	1 521	6 406
32511	Petrochemical manufacturing	2	D	D	D	D	D	D	D
32512	Industrial gas manufacturing	8	8 610	5 047	117	679	377	—	2 389
32513	Synthetic dye and pigment manufacturing	1	D	D	D	D	D	D	D
32518	Other basic inorganic chemical manufacturing	2	D	D	D	D	D	D	D
32519	Other basic organic chemical manufacturing	1	D	D	D	D	D	D	D
3252	Resin, synthetic rubber, and artificial synthetic fibers and filaments manufacturing	4	D	D	D	D	D	D	D
3253	Pesticide, fertilizer, and other agricultural chemical manufacturing	5	D	D	D	D	D	D	D
3254	Pharmaceutical and medicine manufacturing	74	5 529 868	180 204	39 001	146 798	131 726	34 137	4 998 002
3255	Paint, coating, and adhesive manufacturing	20	122 515	2 243	346	3 533	2 304	5 727	108 362
32551	Paint and coating manufacturing	13	69 296	1 111	154	3 309	2 091	5 467	57 164
32552	Adhesive manufacturing	7	53 219	1 132	192	224	213	260	51 198
3256	Soap, cleaning compound, and toilet preparation manufacturing	32	321 062	10 690	4 492	8 879	4 665	1 294	291 043
32561	Soap and cleaning compound manufacturing	22	39 427	1 720	381	2 039	888	838	33 561
32562	Toilet preparation manufacturing	10	281 635	8 970	4 111	6 840	3 777	456	257 482
3259	Other chemical product and preparation manufacturing	5	13 274	276	38	74	40	—	12 845
326	Plastics and rubber products manufacturing	67	242 925	25 313	4 269	8 578	5 469	12 787	186 506
3261	Plastics product manufacturing	57	233 994	24 960	4 181	8 505	5 422	11 878	179 045
3262	Rubber product manufacturing	10	8 931	353	88	73	47	909	7 461
327	Nonmetallic mineral product manufacturing	157	256 199	18 716	10 337	13 078	4 435	13 775	195 852
3271	Clay product and refractory manufacturing	3	D	D	D	D	D	D	D
3272	Glass and glass product manufacturing	4	19 622	2 749	1 628	1 015	1 199	4 750	8 281
3273	Cement and concrete product manufacturing	138	229 206	15 262	8 543	11 046	2 953	8 525	182 871
32731	Cement manufacturing	3	D	D	D	D	D	D	D
32732	Ready-mix concrete manufacturing	77	137 143	2 681	2 706	2 943	901	—	127 908
32733	Concrete pipe, brick, and block manufacturing	31	D	D	D	D	D	D	D
32739	Other concrete product manufacturing	27	37 434	1 776	955	3 021	826	4 331	26 523
3274	Lime and gypsum product manufacturing	1	D	D	D	D	D	D	D
3279	Other nonmetallic mineral product manufacturing	11	6 517	598	154	879	243	500	4 143
331	Primary metal manufacturing	34	33 637	1 258	340	3 747	1 419	3 451	23 426
3311	Iron and steel mills and ferroalloy manufacturing	14	13 787	464	165	973	275	300	11 611
3312	Steel product manufacturing from purchased steel	7	9 766	368	31	2 153	891	3 018	3 306
3313	Alumina and aluminum production and processing	10	D	D	D	D	D	D	D
3314	Nonferrous metal (except aluminum) production and processing	2	D	D	D	D	D	D	D
3315	Foundries	1	D	D	D	D	D	D	D
332	Fabricated metal product manufacturing	289	356 727	17 343	6 090	25 469	13 066	19 491	275 249
3321	Forging and stamping	17	9 821	294	47	854	358	87	8 181
3322	Cutlery and handtool manufacturing	8	18 254	385	123	807	250	—	16 690
3323	Architectural and structural metals manufacturing	165	160 825	5 709	2 174	12 766	6 587	6 443	127 128
3324	Boiler, tank, and shipping container manufacturing	15	111 854	8 315	2 586	6 772	4 096	7 203	82 881
33241	Power boiler and heat exchanger manufacturing	1	D	D	D	D	D	D	D
33243	Metal can, box, and other metal container (light gauge) manufacturing	14	D	D	D	D	D	D	D
3326	Spring and wire product manufacturing	3	3 068	152	68	234	133	—	2 481
3327	Machine shops; turned product; and screw, nut, and bolt manufacturing	35	10 973	337	91	1 993	206	2 947	5 398
33271	Machine shops	11	2 321	49	24	164	94	637	1 353
33272	Turned product and screw, nut, and bolt manufacturing	24	8 652	288	67	1 829	112	2 310	4 045

See footnotes at end of table.

Table 5. Cost of Materials by Industry for Puerto Rico: 2002—Con.

[Includes only establishments of firms with payroll. For meaning of abbreviations and symbols, see introductory text. For explanation of terms, see Appendix A. Data based on the 2002 Economic Census. For information on confidentiality protection, sampling error, nonsampling error, and definitions, see note at the end of the table]

2002 NAICS code	Industry	Estab-lishments (number)	Cost of materials and services used						
			Total (number)	Electricity (\$1,000)	Fuels consumed (\$1,000)	Contract labor for production (\$1,000)	Contract work (\$1,000)	Resales (\$1,000)	Materials, parts, containers, and supplies (\$1,000)
31-33	Manufacturing—Con.								
332	Fabricated metal product manufacturing—Con.								
3328	Coating, engraving, heat treating, and allied activities.....	15	8 495	566	472	390	239	1 000	5 828
3329	Other fabricated metal product manufacturing	31	33 437	1 585	529	1 653	1 197	1 811	26 662
333	Machinery manufacturing	42	112 869	3 968	398	1 446	817	366	105 870
3331	Agriculture, construction, and mining machinery manufacturing	1	D	D	D	D	D	D	D
3332	Industrial machinery manufacturing	4	D	D	D	D	D	D	D
3333	Commercial and service industry machinery manufacturing	4	1 698	32	25	81	44	—	1 517
3334	Ventilation, heating, air-conditioning, and commercial refrigeration equipment manufacturing	15	D	D	D	D	D	D	D
3335	Metalworking machinery manufacturing	15	17 185	1 783	306	967	645	1	13 484
3339	Other general purpose machinery manufacturing ..	3	D	D	D	D	D	D	D
334	Computer and electronic product manufacturing	49	1 147 576	27 459	4 652	56 539	10 199	53 596	995 123
3341	Computer and peripheral equipment manufacturing	5	D	D	D	D	D	D	D
33411	Computer and peripheral equipment manufacturing	5	D	D	D	D	D	D	D
3342	Communications equipment manufacturing	5	63 355	734	67	1 108	427	—	61 020
33421	Telephone apparatus manufacturing	1	D	D	D	D	D	D	D
33422	Radio and television broadcasting and wireless communications equipment manufacturing	3	D	D	D	D	D	D	D
33429	Other communications equipment manufacturing	1	D	D	D	D	D	D	D
3343	Audio and video equipment manufacturing	1	D	D	D	D	D	D	D
3344	Semiconductor and other electronic component manufacturing	24	788 700	19 497	2 808	23 172	5 396	53 471	684 350
3345	Navigational, measuring, electromedical, and control instruments manufacturing	11	137 132	1 581	410	22 381	2 987	—	109 773
3346	Manufacturing and reproducing magnetic and optical media	3	D	D	D	D	D	D	D
335	Electrical equipment, appliance, and component manufacturing	41	388 589	15 472	2 170	3 720	9 500	5 581	352 151
3351	Electric lighting equipment manufacturing	6	D	D	D	D	D	D	D
3352	Household appliance manufacturing	1	D	D	D	D	D	D	D
3353	Electrical equipment manufacturing	29	279 927	11 614	1 838	2 909	6 734	3 977	252 860
3359	Other electrical equipment and component manufacturing	5	D	D	D	D	D	D	D
336	Transportation equipment manufacturing	19	69 451	2 738	634	2 355	1 206	2 237	60 283
3362	Motor vehicle body and trailer manufacturing	1	D	D	D	D	D	D	D
3363	Motor vehicle parts manufacturing	13	62 455	2 402	482	1 857	931	2 237	54 548
3364	Aerospace product and parts manufacturing	1	D	D	D	D	D	D	D
3366	Ship and boat building	4	D	D	D	D	D	D	D
337	Furniture and related product manufacturing	183	64 968	2 068	600	6 525	2 385	5 769	47 619
3371	Household and institutional furniture and kitchen cabinet manufacturing	154	45 108	1 435	385	4 539	1 907	5 677	31 163
33711	Wood kitchen cabinet and countertop manufacturing	75	14 836	548	124	1 955	1 125	368	10 712
33712	Household and institutional furniture manufacturing	79	30 272	887	261	2 584	782	5 309	20 451
3372	Office furniture (including fixtures) manufacturing ..	16	12 615	348	109	870	156	92	11 041
3379	Other furniture related product manufacturing	13	7 245	285	106	1 116	322	—	5 415
339	Miscellaneous manufacturing	138	1 086 423	33 328	9 902	35 568	19 751	691	987 178
3391	Medical equipment and supplies manufacturing ...	81	983 890	29 796	7 288	30 141	16 451	323	899 890
33911	Medical equipment and supplies manufacturing ..	81	983 890	29 796	7 288	30 141	16 451	323	899 890
3399	Other miscellaneous manufacturing	57	102 533	3 532	2 614	5 427	3 300	368	87 288
33991	Jewelry and silverware manufacturing	15	37 250	1 020	693	2 096	1 247	129	32 064
33992	Sporting and athletic goods manufacturing	2	D	D	D	D	D	D	D
33993	Doll, toy, and game manufacturing	1	D	D	D	D	D	D	D
33994	Office supplies (except paper) manufacturing ...	5	26 161	936	619	1 823	1 104	—	21 678
33995	Sign manufacturing	23	D	D	D	D	D	D	D
33999	All other miscellaneous manufacturing	11	21 818	1 199	1 084	341	530	—	18 661

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 error. Data users who create their own estimates using data from this table should cite the Census Bureau as the source of the original data only. For explanation of terms, see Appendix A. For the full technical documentation, see Appendix C.

Table 6. Share of Value of Shipments by Industry Accounted for by the 4, 8, 20, and 50 Largest Establishments for Puerto Rico: 2002

[Includes only establishments of firms with payroll. For meaning of abbreviations and symbols, see introductory text. For explanation of terms, see Appendix A. Data based on the 2002 Economic Census. For information on confidentiality protection, sampling error, nonsampling error, and definitions, see note at the end of the table]

2002 NAICS code	Industry and largest establishments based on value of shipments	Establishments (number)	Value of shipments		Herfindahl-Hirschman index for 50 largest establishments ¹
			Amount (\$1,000)	As percent of total	
31-33	Manufacturing				
	All establishments	2 195	58 580 060	100.0	316.1
	4 largest establishments	N	16 621 053	28.4	N
	8 largest establishments	N	26 407 182	45.1	N
	20 largest establishments	N	36 458 110	62.2	N
	50 largest establishments	N	45 242 202	77.2	N
311	Food manufacturing				
	All establishments	446	4 883 924	100.0	3 637.8
	4 largest establishments	N	3 282 469	67.2	N
	8 largest establishments	N	3 621 143	74.1	N
	20 largest establishments	N	4 167 816	85.3	N
	50 largest establishments	N	4 591 509	94.0	N
312	Beverage and tobacco product manufacturing				
	All establishments	57	1 547 995	100.0	1 998.9
	4 largest establishments	N	1 127 576	72.8	N
	8 largest establishments	N	1 462 079	94.4	N
	20 largest establishments	N	1 534 092	99.1	N
	50 largest establishments	N	1 547 657	100.0	N
313	Textile mills				
	All establishments	8	4 946	100.0	2 721.3
	4 largest establishments	N	4 680	94.6	N
	8 largest establishments	N	4 946	100.0	N
	20 largest establishments	N	4 946	100.0	N
	50 largest establishments	N	4 946	100.0	N
314	Textile product mills				
	All establishments	46	93 872	100.0	1 638.6
	4 largest establishments	N	54 270	57.8	N
	8 largest establishments	N	68 216	72.7	N
	20 largest establishments	N	86 343	92.0	N
	50 largest establishments	N	93 872	100.0	N
315	Apparel manufacturing				
	All establishments	122	725 181	100.0	1 260.7
	4 largest establishments	N	395 580	54.5	N
	8 largest establishments	N	502 203	69.3	N
	20 largest establishments	N	620 068	85.5	N
	50 largest establishments	N	696 981	96.1	N
316	Leather and allied product manufacturing				
	All establishments	12	186 154	100.0	2 251.3
	4 largest establishments	N	150 403	80.8	N
	8 largest establishments	N	185 013	99.4	N
	20 largest establishments	N	186 154	100.0	N
	50 largest establishments	N	186 154	100.0	N
321	Wood product manufacturing				
	All establishments	74	166 921	100.0	1 040.2
	4 largest establishments	N	76 764	46.0	N
	8 largest establishments	N	106 163	63.6	N
	20 largest establishments	N	147 210	88.2	N
	50 largest establishments	N	164 834	98.7	N
322	Paper manufacturing				
	All establishments	44	284 433	100.0	564.0
	4 largest establishments	N	109 590	38.5	N
	8 largest establishments	N	168 042	59.1	N
	20 largest establishments	N	241 368	84.9	N
	50 largest establishments	N	284 433	100.0	N
323	Printing and related support activities				
	All establishments	181	285 393	100.0	464.4
	4 largest establishments	N	92 460	32.4	N
	8 largest establishments	N	145 999	51.2	N
	20 largest establishments	N	210 345	73.7	N
	50 largest establishments	N	254 919	89.3	N
324	Petroleum and coal products manufacturing				
	All establishments	32	1 525 356	100.0	1 618.0
	4 largest establishments	N	1 085 616	71.2	N
	8 largest establishments	N	1 367 380	89.6	N
	20 largest establishments	N	1 500 855	98.4	N
	50 largest establishments	N	1 525 356	100.0	N
325	Chemical manufacturing				
	All establishments	154	39 808 729	100.0	620.0
	4 largest establishments	N	16 621 053	41.8	N
	8 largest establishments	N	24 657 001	61.9	N
	20 largest establishments	N	33 802 410	84.9	N
	50 largest establishments	N	38 871 357	97.6	N

See footnotes at end of table.

Table 6. Share of Value of Shipments by Industry Accounted for by the 4, 8, 20, and 50 Largest Establishments for Puerto Rico: 2002—Con.

[Includes only establishments of firms with payroll. For meaning of abbreviations and symbols, see introductory text. For explanation of terms, see Appendix A. Data based on the 2002 Economic Census. For information on confidentiality protection, sampling error, nonsampling error, and definitions, see note at the end of the table]

2002 NAICS code	Industry and largest establishments based on value of shipments	Establishments (number)	Value of shipments		Herfindahl-Hirschman index for 50 largest establishments ¹
			Amount (\$1,000)	As percent of total	
31-33	Manufacturing—Con.				
326	Plastics and rubber products manufacturing				
	All establishments	67	499 007	100.0	629.2
	4 largest establishments	N	209 351	42.0	N
	8 largest establishments	N	314 194	63.0	N
	20 largest establishments	N	434 257	87.0	N
	50 largest establishments	N	493 851	99.0	N
327	Nonmetallic mineral product manufacturing				
	All establishments	157	529 642	100.0	392.9
	4 largest establishments	N	174 033	32.9	N
	8 largest establishments	N	233 346	44.1	N
	20 largest establishments	N	324 572	61.3	N
	50 largest establishments	N	439 166	82.9	N
331	Primary metal manufacturing				
	All establishments	34	75 152	100.0	930.5
	4 largest establishments	N	40 246	53.6	N
	8 largest establishments	N	57 343	76.3	N
	20 largest establishments	N	73 880	98.3	N
	50 largest establishments	N	75 152	100.0	N
332	Fabricated metal product manufacturing				
	All establishments	289	782 960	100.0	343.6
	4 largest establishments	N	228 752	29.2	N
	8 largest establishments	N	337 121	43.1	N
	20 largest establishments	N	501 293	64.0	N
	50 largest establishments	N	638 586	81.6	N
333	Machinery manufacturing				
	All establishments	42	284 538	100.0	4 800.4
	4 largest establishments	N	243 129	85.4	N
	8 largest establishments	N	262 873	92.4	N
	20 largest establishments	N	280 333	98.5	N
	50 largest establishments	N	284 538	100.0	N
334	Computer and electronic product manufacturing				
	All establishments	49	2 288 076	100.0	1 209.7
	4 largest establishments	N	1 294 297	56.6	N
	8 largest establishments	N	1 734 597	75.8	N
	20 largest establishments	N	2 174 793	95.0	N
	50 largest establishments	N	2 288 076	100.0	N
335	Electrical equipment, appliance, and component manufacturing				
	All establishments	41	1 100 588	100.0	567.5
	4 largest establishments	N	408 076	37.1	N
	8 largest establishments	N	634 262	57.6	N
	20 largest establishments	N	1 018 065	92.5	N
	50 largest establishments	N	1 100 588	100.0	N
336	Transportation equipment manufacturing				
	All establishments	19	138 842	100.0	1 824.2
	4 largest establishments	N	105 712	76.1	N
	8 largest establishments	N	129 964	93.6	N
	20 largest establishments	N	138 842	100.0	N
	50 largest establishments	N	138 842	100.0	N
337	Furniture and related product manufacturing				
	All establishments	183	131 619	100.0	349.1
	4 largest establishments	N	38 130	29.0	N
	8 largest establishments	N	56 343	42.8	N
	20 largest establishments	N	86 661	65.8	N
	50 largest establishments	N	112 760	85.7	N
339	Miscellaneous manufacturing				
	All establishments	138	3 236 732	100.0	534.8
	4 largest establishments	N	1 169 611	36.1	N
	8 largest establishments	N	1 846 635	57.1	N
	20 largest establishments	N	2 768 205	85.5	N
	50 largest establishments	N	3 186 977	98.5	N

¹The Herfindahl-Hirschman index is calculated by summing the squares of the individual establishments' market share percentages for the 50 largest establishments or for the universe, whichever is lower, in a particular industry. The market share for each establishment is the total value of shipments for that establishment divided by total value of shipments for the entire industry, multiplied by 100.

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 error. Data users who create their own estimates using data from this table should cite the Census Bureau as the source of the original data only. For explanation of terms, see Appendix A. For the full technical documentation, see Appendix C.

Table 7. Value of Products Shipped and Contract Receipts by Industry and Country of Destination for Puerto Rico: 2002

[Includes only establishments of firms with payroll. For meaning of abbreviations and symbols, see introductory text. For explanation of terms, see Appendix A. Data based on the 2002 Economic Census. For information on confidentiality protection, sampling error, nonsampling error, and definitions, see note at the end of the table]

2002 NAICS code	Industry and country of destination of shipments	Establishments (number)	Value of products shipped and contract receipts (\$1,000)
31-33	Manufacturing		
	All establishments	2 195	57 937 748
	Puerto Rico	N	13 448 493
	United States	N	34 654 152
	Virgin Islands	N	1 105 157
	Central America, South America, and Caribbean Zone, excluding Virgin Islands	N	1 206 607
	Other foreign places	N	7 523 394
311	Food manufacturing		
	All establishments	446	4 708 859
	Puerto Rico	N	4 216 175
	United States	N	293 454
	Virgin Islands	N	28 099
	Central America, South America, and Caribbean Zone, excluding Virgin Islands	N	62 947
	Other foreign places	N	108 212
312	Beverage and tobacco product manufacturing		
	All establishments	57	1 381 032
	Puerto Rico	N	1 002 157
	United States	N	325 298
	Virgin Islands	N	8 808
	Central America, South America, and Caribbean Zone, excluding Virgin Islands	N	13 080
	Other foreign places	N	31 681
313	Textile mills		
	All establishments	8	4 946
	Puerto Rico	N	D
	United States	N	D
	Virgin Islands	N	D
	Central America, South America, and Caribbean Zone, excluding Virgin Islands	N	D
	Other foreign places	N	D
314	Textile product mills		
	All establishments	46	91 241
	Puerto Rico	N	D
	United States	N	41 393
	Virgin Islands	N	650
	Central America, South America, and Caribbean Zone, excluding Virgin Islands	N	D
	Other foreign places	N	8 141
315	Apparel manufacturing		
	All establishments	122	D
	Puerto Rico	N	155 229
	United States	N	499 124
	Virgin Islands	N	16 476
	Central America, South America, and Caribbean Zone, excluding Virgin Islands	N	D
	Other foreign places	N	35 272
316	Leather and allied product manufacturing		
	All establishments	12	186 154
	Puerto Rico	N	D
	United States	N	101 013
	Virgin Islands	N	D
	Central America, South America, and Caribbean Zone, excluding Virgin Islands	N	D
	Other foreign places	N	D
321	Wood product manufacturing		
	All establishments	74	113 971
	Puerto Rico	N	102 736
	United States	N	D
	Virgin Islands	N	D
	Central America, South America, and Caribbean Zone, excluding Virgin Islands	N	2 675
	Other foreign places	N	2 470
322	Paper manufacturing		
	All establishments	44	264 507
	Puerto Rico	N	224 783
	United States	N	25 997
	Virgin Islands	N	3 249
	Central America, South America, and Caribbean Zone, excluding Virgin Islands	N	5 692
	Other foreign places	N	4 783

See footnotes at end of table.

Table 7. **Value of Products Shipped and Contract Receipts by Industry and Country of Destination for Puerto Rico: 2002—Con.**

[Includes only establishments of firms with payroll. For meaning of abbreviations and symbols, see introductory text. For explanation of terms, see Appendix A. Data based on the 2002 Economic Census. For information on confidentiality protection, sampling error, nonsampling error, and definitions, see note at the end of the table]

2002 NAICS code	Industry and country of destination of shipments	Establishments (number)	Value of products shipped and contract receipts (\$1,000)
31-33	Manufacturing—Con.		
323	Printing and related support activities		
	All establishments	181	278 314
	Puerto Rico	N	239 531
	United States	N	29 391
	Virgin Islands	N	1 433
	Central America, South America, and Caribbean Zone, excluding Virgin Islands	N	7 458
	Other foreign places	N	503
324	Petroleum and coal products manufacturing		
	All establishments	32	1 491 587
	Puerto Rico	N	1 038 884
	United States	N	225 005
	Virgin Islands	N	28 185
	Central America, South America, and Caribbean Zone, excluding Virgin Islands	N	122 711
	Other foreign places	N	76 840
325	Chemical manufacturing		
	All establishments	154	39 760 931
	Puerto Rico	N	3 208 805
	United States	N	28 206 620
	Virgin Islands	N	929 249
	Central America, South America, and Caribbean Zone, excluding Virgin Islands	N	791 305
	Other foreign places	N	6 624 960
326	Plastics and rubber products manufacturing		
	All establishments	67	481 236
	Puerto Rico	N	251 445
	United States	N	173 353
	Virgin Islands	N	9 271
	Central America, South America, and Caribbean Zone, excluding Virgin Islands	N	30 250
	Other foreign places	N	16 916
327	Nonmetallic mineral product manufacturing		
	All establishments	157	515 440
	Puerto Rico	N	456 911
	United States	N	34 637
	Virgin Islands	N	5 092
	Central America, South America, and Caribbean Zone, excluding Virgin Islands	N	7 961
	Other foreign places	N	10 837
331	Primary metal manufacturing		
	All establishments	34	71 659
	Puerto Rico	N	56 117
	United States	N	8 165
	Virgin Islands	N	2 191
	Central America, South America, and Caribbean Zone, excluding Virgin Islands	N	2 474
	Other foreign places	N	2 716
332	Fabricated metal product manufacturing		
	All establishments	289	758 853
	Puerto Rico	N	617 460
	United States	N	73 909
	Virgin Islands	N	22 109
	Central America, South America, and Caribbean Zone, excluding Virgin Islands	N	20 860
	Other foreign places	N	24 508
333	Machinery manufacturing		
	All establishments	42	D
	Puerto Rico	N	262 849
	United States	N	14 113
	Virgin Islands	N	D
	Central America, South America, and Caribbean Zone, excluding Virgin Islands	N	D
	Other foreign places	N	1 558
334	Computer and electronic product manufacturing		
	All establishments	49	D
	Puerto Rico	N	553 136
	United States	N	1 311 700
	Virgin Islands	N	D
	Central America, South America, and Caribbean Zone, excluding Virgin Islands	N	68 989
	Other foreign places	N	271 527

See footnotes at end of table.

Table 7. Value of Products Shipped and Contract Receipts by Industry and Country of Destination for Puerto Rico: 2002—Con.

[Includes only establishments of firms with payroll. For meaning of abbreviations and symbols, see introductory text. For explanation of terms, see Appendix A. Data based on the 2002 Economic Census. For information on confidentiality protection, sampling error, nonsampling error, and definitions, see note at the end of the table]

2002 NAICS code	Industry and country of destination of shipments	Establishments (number)	Value of products shipped and contract receipts (\$1,000)
31-33	Manufacturing—Con.		
335	Electrical equipment, appliance, and component manufacturing		
	All establishments	41	D
	Puerto Rico	N	513 328
	United States	N	569 848
	Virgin Islands	N	D
	Central America, South America, and Caribbean Zone, excluding Virgin Islands	N	D
	Other foreign places	N	D
336	Transportation equipment manufacturing		
	All establishments	19	D
	Puerto Rico	N	66 722
	United States	N	56 502
	Virgin Islands	N	D
	Central America, South America, and Caribbean Zone, excluding Virgin Islands	N	4 429
	Other foreign places	N	4 784
337	Furniture and related product manufacturing		
	All establishments	183	124 488
	Puerto Rico	N	100 999
	United States	N	10 036
	Virgin Islands	N	4 792
	Central America, South America, and Caribbean Zone, excluding Virgin Islands	N	1 676
	Other foreign places	N	6 980
339	Miscellaneous manufacturing		
	All establishments	138	D
	Puerto Rico	N	283 052
	United States	N	2 648 280
	Virgin Islands	N	D
	Central America, South America, and Caribbean Zone, excluding Virgin Islands	N	25 956
	Other foreign places	N	273 375

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 error. Data users who create their own estimates using data from this table should cite the Census Bureau as the source of the original data only. For explanation of terms, see Appendix A. For the full technical documentation, see Appendix C.

Table 8. Value of Products Shipped by Industry and Class of Customer for Puerto Rico: 2002

[Includes only establishments of firms with payroll. For meaning of abbreviations and symbols, see introductory text. For explanation of terms, see Appendix A. Data based on the 2002 Economic Census. For information on confidentiality protection, sampling error, nonsampling error, and definitions, see note at the end of the table]

2002 NAICS code	Industry and class of customer	Establishments (number)	Value of products shipped and contract receipts ¹ (\$1,000)
31-33	Manufacturing		
	All establishments	2 195	13 448 493
	Wholesale establishments	N	2 098 187
	Household consumers	N	949 052
	Retailers	N	1 017 501
	Construction firms	N	1 665 817
	Other manufacturer establishments	N	4 545 686
	Commonwealth government	N	653 160
	All other class of customers	N	2 519 011
311	Food manufacturing		
	All establishments	446	4 216 175
	Wholesale establishments	N	392 026
	Household consumers	N	160 298
	Retailers	N	378 612
	Construction firms	N	96 236
	Other manufacturer establishments	N	1 553 503
	Commonwealth government	N	36 525
	All other class of customers	N	1 598 984
312	Beverage and tobacco product manufacturing		
	All establishments	57	1 002 157
	Wholesale establishments	N	300 398
	Household consumers	N	D
	Retailers	N	42 523
	Construction firms	N	D
	Other manufacturer establishments	N	D
	Commonwealth government	N	D
	All other class of customers	N	29 589
313	Textile mills		
	All establishments	8	D
	Wholesale establishments	N	D
	Household consumers	N	D
	Retailers	N	-
	Construction firms	N	D
	Other manufacturer establishments	N	D
	Commonwealth government	N	D
	All other class of customers	N	D
314	Textile product mills		
	All establishments	46	D
	Wholesale establishments	N	6 272
	Household consumers	N	5 901
	Retailers	N	13 819
	Construction firms	N	730
	Other manufacturer establishments	N	8 285
	Commonwealth government	N	D
	All other class of customers	N	5 376
315	Apparel manufacturing		
	All establishments	122	155 229
	Wholesale establishments	N	33 134
	Household consumers	N	30 273
	Retailers	N	14 163
	Construction firms	N	24 730
	Other manufacturer establishments	N	21 484
	Commonwealth government	N	11 036
	All other class of customers	N	20 403
316	Leather and allied product manufacturing		
	All establishments	12	D
	Wholesale establishments	N	D
	Household consumers	N	D
	Retailers	N	D
	Construction firms	N	D
	Other manufacturer establishments	N	D
	Commonwealth government	N	D
	All other class of customers	N	D
321	Wood product manufacturing		
	All establishments	74	102 736
	Wholesale establishments	N	7 201
	Household consumers	N	5 680
	Retailers	N	21 121
	Construction firms	N	28 994
	Other manufacturer establishments	N	16 568
	Commonwealth government	N	4 481
	All other class of customers	N	18 684

See footnotes at end of table.

Table 8. Value of Products Shipped by Industry and Class of Customer for Puerto Rico: 2002—Con.

[Includes only establishments of firms with payroll. For meaning of abbreviations and symbols, see introductory text. For explanation of terms, see Appendix A. Data based on the 2002 Economic Census. For information on confidentiality protection, sampling error, nonsampling error, and definitions, see note at the end of the table]

2002 NAICS code	Industry and class of customer	Establishments (number)	Value of products shipped and contract receipts ¹ (\$1,000)
31-33	Manufacturing—Con.		
322	Paper manufacturing		
	All establishments	44	224 783
	Wholesale establishments	N	19 881
	Household consumers	N	4 132
	Retailers	N	D
	Construction firms	N	6 628
	Other manufacturer establishments	N	175 919
	Commonwealth government	N	D
	All other class of customers	N	11 273
323	Printing and related support activities		
	All establishments	181	239 531
	Wholesale establishments	N	16 374
	Household consumers	N	14 368
	Retailers	N	14 277
	Construction firms	N	1 077
	Other manufacturer establishments	N	109 506
	Commonwealth government	N	9 948
	All other class of customers	N	73 965
324	Petroleum and coal products manufacturing		
	All establishments	32	1 038 884
	Wholesale establishments	N	291 491
	Household consumers	N	D
	Retailers	N	D
	Construction firms	N	328 477
	Other manufacturer establishments	N	81 558
	Commonwealth government	N	275 444
	All other class of customers	N	31 616
325	Chemical manufacturing		
	All establishments	154	3 208 805
	Wholesale establishments	N	352 174
	Household consumers	N	420 609
	Retailers	N	211 392
	Construction firms	N	643 756
	Other manufacturer establishments	N	884 883
	Commonwealth government	N	213 660
	All other class of customers	N	482 329
326	Plastics and rubber products manufacturing		
	All establishments	67	251 445
	Wholesale establishments	N	33 647
	Household consumers	N	10 946
	Retailers	N	15 135
	Construction firms	N	24 598
	Other manufacturer establishments	N	142 379
	Commonwealth government	N	8 138
	All other class of customers	N	16 599
327	Nonmetallic mineral product manufacturing		
	All establishments	157	456 911
	Wholesale establishments	N	24 151
	Household consumers	N	44 429
	Retailers	N	25 322
	Construction firms	N	266 984
	Other manufacturer establishments	N	51 177
	Commonwealth government	N	21 181
	All other class of customers	N	23 669
331	Primary metal manufacturing		
	All establishments	34	56 117
	Wholesale establishments	N	16 427
	Household consumers	N	3 898
	Retailers	N	1 434
	Construction firms	N	14 333
	Other manufacturer establishments	N	13 530
	Commonwealth government	N	4 200
	All other class of customers	N	2 293
332	Fabricated metal product manufacturing		
	All establishments	289	617 460
	Wholesale establishments	N	126 376
	Household consumers	N	133 199
	Retailers	N	23 712
	Construction firms	N	141 424
	Other manufacturer establishments	N	131 583
	Commonwealth government	N	19 121
	All other class of customers	N	42 015

See footnotes at end of table.

Table 8. Value of Products Shipped by Industry and Class of Customer for Puerto Rico: 2002—Con.

[Includes only establishments of firms with payroll. For meaning of abbreviations and symbols, see introductory text. For explanation of terms, see Appendix A. Data based on the 2002 Economic Census. For information on confidentiality protection, sampling error, nonsampling error, and definitions, see note at the end of the table]

2002 NAICS code	Industry and class of customer	Establishments (number)	Value of products shipped and contract receipts ¹ (\$1,000)
31-33	Manufacturing—Con.		
333	Machinery manufacturing		
	All establishments	42	262 849
	Wholesale establishments	N	D
	Household consumers	N	6 539
	Retailers	N	D
	Construction firms	N	D
	Other manufacturer establishments	N	44 175
	Commonwealth government	N	D
	All other class of customers	N	D
334	Computer and electronic product manufacturing		
	All establishments	49	553 136
	Wholesale establishments	N	143 502
	Household consumers	N	25 998
	Retailers	N	530
	Construction firms	N	22 057
	Other manufacturer establishments	N	268 428
	Commonwealth government	N	13 082
	All other class of customers	N	79 530
335	Electrical equipment, appliance, and component manufacturing		
	All establishments	41	513 328
	Wholesale establishments	N	D
	Household consumers	N	D
	Retailers	N	D
	Construction firms	N	21 486
	Other manufacturer establishments	N	D
	Commonwealth government	N	12 185
	All other class of customers	N	12 576
336	Transportation equipment manufacturing		
	All establishments	19	66 722
	Wholesale establishments	N	D
	Household consumers	N	6 352
	Retailers	N	D
	Construction firms	N	D
	Other manufacturer establishments	N	36 321
	Commonwealth government	N	1 726
	All other class of customers	N	3 360
337	Furniture and related product manufacturing		
	All establishments	183	100 999
	Wholesale establishments	N	35 096
	Household consumers	N	13 456
	Retailers	N	21 249
	Construction firms	N	D
	Other manufacturer establishments	N	D
	Commonwealth government	N	5 488
	All other class of customers	N	10 259
339	Miscellaneous manufacturing		
	All establishments	138	283 052
	Wholesale establishments	N	124 524
	Household consumers	N	9 765
	Retailers	N	19 885
	Construction firms	N	11 257
	Other manufacturer establishments	N	64 407
	Commonwealth government	N	5 038
	All other class of customers	N	48 175

¹Corresponds to data shown in the "Puerto Rico" row in Table 7.

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 error. Data users who create their own estimates using data from this table should cite the Census Bureau as the source of the original data only. For explanation of terms, see Appendix A. For the full technical documentation, see Appendix C.

Table 9. E-Commerce Statistics for Puerto Rico: 2002

[Includes only establishments of firms with payroll. For meaning of abbreviations and symbols, see introductory text. For explanation of terms, see Appendix A. Data based on the 2002 Economic Census. For information on confidentiality protection, sampling error, nonsampling error, and definitions, see note at the end of the table]

Industry	Total		E-commerce		E-commerce value of shipments as a percent of total sales
	Establishments (number)	Value of shipments (\$1,000)	Establishments (number)	Value of shipments (\$1,000)	
31-33, Manufacturing	2 195	58 580 060	51	5 600 814	9.6

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 error. Data users who create their own estimates using data from this table should cite the Census Bureau as the source of the original data only. For explanation of terms, see Appendix A. For the full technical documentation, see Appendix C.

Table 10. General Statistics for Puerto Rico, Metropolitan Areas, and Municipios: 2002

[Includes only establishments of firms with payroll. For meaning of abbreviations and symbols, see introductory text. For explanation of terms, see Appendix A. For definitions and hierarchy of metropolitan statistical areas (CSAs, MSAs, and municipios), see Appendix E. Data based on the 2002 Economic Census. For information on confidentiality protection, sampling error, nonsampling error, and definitions, see note at the end of the table.]

Geographic area	Establishments (number)	Proprietors and partners ¹ (number)	Unpaid family workers ¹ (number)	All employees ²		Value added by manufacture (\$1,000)	Cost of materials (\$1,000)	Value of shipments (\$1,000)
				Total (number)	Payroll (number)			
Puerto Rico	2 195	S	218	'126 707	'3 130 631	45 614 305	13 370 948	58 580 060
Mayagüez-San Germán-Cabo Rojo, PR								
Combined Statistical Area	152	27	18	10 501	192 882	2 590 289	1 126 804	3 663 797
Mayagüez, PR Metropolitan Statistical Area	76	13	13	5 763	101 720	2 144 109	685 813	2 775 924
Hormigueros Municipio, PR	12	3	7	187	1 787	5 159	10 664	15 822
Mayagüez Municipio, PR	64	10	6	5 576	99 933	2 138 950	675 149	2 760 102
San Germán-Cabo Rojo, PR Metropolitan Statistical Area	76	14	5	4 738	91 162	446 180	440 991	887 873
Cabo Rojo Municipio, PR	36	8	3	1 273	21 587	226 670	228 690	455 689
Lajas Municipio, PR	12	2	—	662	6 778	10 815	13 595	25 425
Sabana Grande Municipio, PR	11	—	—	1 536	30 011	138 758	60 540	203 393
San Germán Municipio, PR	17	4	2	1 267	32 786	69 937	138 166	203 366
Ponce-Yauco-Coamo, PR Combined Statistical Area	213	33	15	'12 680	256 071	1 114 164	1 062 918	2 164 083
Coamo, PR Micropolitan Statistical Area	16	—	—	1 431	23 153	59 358	118 461	177 205
Coamo Municipio, PR	16	—	—	1 431	23 153	59 358	118 461	177 205
Ponce, PR Metropolitan Statistical Area	140	22	14	'9 101	186 499	895 999	669 118	1 551 665
Juana Díaz Municipio, PR	17	D	D	h	D	D	D	D
Ponce Municipio, PR	116	20	11	'5 790	135 292	731 893	585 790	1 304 715
Villalba Municipio, PR	7	D	D	f	D	D	D	D
Santa Isabel, PR Micropolitan Statistical Area	7	—	—	'1 221	27 891	61 519	82 019	150 153
Santa Isabel Municipio, PR	7	—	—	'1 221	27 891	61 519	82 019	150 153
Yauco, PR Metropolitan Statistical Area	50	11	1	927	18 528	97 288	193 320	285 060
Guánica Municipio, PR	6	—	—	204	4 265	27 777	14 436	41 073
Guayanilla Municipio, PR	6	1	—	91	2 478	25 013	6 793	31 734
Peñuelas Municipio, PR	11	—	—	152	3 436	20 528	156 080	175 913
Yauco Municipio, PR	27	10	1	480	8 349	23 970	16 011	36 340
San Juan-Caguas-Fajardo, PR Combined Statistical Area	1 583	S	123	'82 445	'2 179 321	34 837 834	9 990 743	44 529 697
Fajardo, PR Metropolitan Statistical Area	37	4	—	1 906	38 616	282 997	118 243	397 809
Ceiba Municipio, PR	7	—	—	75	858	3 540	3 509	6 958
Fajardo Municipio, PR	20	1	—	1 569	32 693	265 489	104 014	365 905
Luquillo Municipio, PR	10	3	—	262	5 065	13 968	10 720	24 946
San Juan-Caguas-Guaynabo, PR Metropolitan Statistical Area	1 537	—	123	'80 411	'2 139 212	34 551 723	9 868 585	44 124 883
Agua Buenas Municipio, PR	7	—	1	151	1 828	5 647	3 728	9 327
Aibonito Municipio, PR	16	1	1	'2 184	46 737	223 902	71 241	292 483
Arecibo Municipio, PR	52	10	4	3 436	98 752	903 535	345 685	1 223 435
Barceloneta Municipio, PR	14	1	—	6 104	299 891	9 059 189	878 414	9 913 096
Barranquitas Municipio, PR	10	4	—	70	1 158	8 637	4 717	13 261
Bayamón Municipio, PR	166	17	15	'4 988	'89 482	363 939	355 234	1 717 688
Caguas Municipio, PR	136	19	11	6 496	149 897	628 351	391 929	1 014 915
Camuy Municipio, PR	15	8	3	151	3 107	6 870	6 873	13 747
Canóvanas Municipio, PR	25	2	—	1 899	43 884	503 863	131 875	634 244
Carolina Municipio, PR	131	11	15	5 524	162 304	3 421 382	506 891	3 898 415
Cataño Municipio, PR	32	1	—	1 185	31 449	105 025	120 339	222 388
Cayey Municipio, PR	24	2	—	2 857	68 226	423 184	430 459	855 343
Ciales Municipio, PR	11	—	—	824	11 485	132 927	85 788	215 515
Cidra Municipio, PR	31	4	3	2 943	99 464	4 872 802	1 062 377	5 941 627
Comerio Municipio, PR	3	D	D	e	D	D	D	D
Corozal Municipio, PR	18	8	1	206	2 464	7 344	5 293	13 113
Dorado Municipio, PR	18	—	1	1 714	32 972	339 531	169 659	511 530
Florida Municipio, PR	3	2	—	39	479	791	551	1 347
Guaynabo Municipio, PR	74	5	6	2 911	78 215	297 255	321 088	619 969
Gurabo Municipio, PR	28	1	—	'1 915	42 632	260 732	667 163	858 711
Hatillo Municipio, PR	28	1	5	602	9 593	36 633	41 947	78 629
Humacao Municipio, PR	42	3	1	'3 355	80 939	466 355	347 023	814 608
Juncos Municipio, PR	24	3	—	2 261	88 173	5 654 324	388 361	6 028 342
Las Piedras Municipio, PR	24	3	1	3 517	117 779	1 377 154	484 805	1 865 510
Loíza Municipio, PR	4	—	—	95	1 844	4 846	2 890	7 823
Manatí Municipio, PR	28	S	D	4 133	146 025	1 370 910	1 213 444	2 553 865
Maunabo Municipio, PR	1	D	D	a	D	D	D	D
Morovis Municipio, PR	7	3	—	264	3 302	6 620	9 212	15 638
Naguabo Municipio, PR	13	2	—	708	15 419	80 262	54 547	133 579
Naranjito Municipio, PR	15	4	—	153	1 161	4 393	3 688	8 035
Orocovis Municipio, PR	8	7	—	29	281	965	2 672	3 524
Quebradillas Municipio, PR	15	4	1	147	1 119	5 557	1 926	6 475
Río Grande Municipio, PR	19	1	—	1 199	23 644	108 454	81 517	188 882
San Juan Municipio, PR	301	47	33	7 487	128 878	549 474	676 415	1 196 973
San Lorenzo Municipio, PR	24	3	3	1 706	38 989	144 378	145 200	289 973
Toa Alta Municipio, PR	24	1	—	645	7 960	29 564	40 110	72 555
Toa Baja Municipio, PR	54	7	6	2 290	44 206	169 886	198 429	369 483
Trujillo Alto Municipio, PR	32	3	4	721	9 804	41 666	23 266	64 163
Vega Alta Municipio, PR	14	—	—	981	23 923	95 528	68 391	161 250
Vega Baja Municipio, PR	31	43	1	3 376	98 299	2 205 467	422 834	2 606 158
Yabucoa Municipio, PR	15	7	—	775	31 073	631 051	102 396	685 760
Utua, PR Micropolitan Statistical Area	9	—	—	128	1 493	3 114	3 915	7 005
Utua Municipio, PR	9	—	—	128	1 493	3 114	3 915	7 005
Adjuntas, PR Micropolitan Statistical Area	19	6	34	2 662	42 483	350 916	31 091	377 067
Adjuntas Municipio, PR	19	6	34	2 662	42 483	350 916	31 091	377 067
Agua de Peñón-Isabela-San Sebastián, PR Metropolitan Statistical Area	164	56	25	10 935	273 370	896 990	718 438	1 606 998
Agua de Peñón Municipio, PR	33	14	10	1 463	16 352	196 061	27 110	220 397
Agua de Peñón Municipio, PR	39	9	6	5 107	154 467	437 463	495 073	925 468
Añasco Municipio, PR	12	3	2	1 948	28 481	72 725	57 720	139 271
Isabela Municipio, PR	19	9	4	757	46 961	45 483	43 613	84 154
Lares Municipio, PR	6	D	D	c	D	D	D	D
Moca Municipio, PR	23	9	1	626	7 823	16 700	30 340	46 289
Rincón Municipio, PR	4	D	D	c	D	D	D	D
San Sebastián Municipio, PR	28	7	1	695	11 378	97 930	35 593	132 107
Guayama, PR Metropolitan Statistical Area	38	1	2	3 978	115 001	5 464 051	281 878	5 716 834
Arroyo Municipio, PR	4	—	—	58	611	2 371	1 065	2 514
Guayama Municipio, PR	25	1	2	3 366	103 381	5 409 717	244 417	5 625 924
Patillas Municipio, PR	9	—	—	554	11 009	51 963	36 396	88 396
Jayuya, PR Micropolitan Statistical Area	5	D	D	g	D	D	D	D
Jayuya Municipio, PR	5	D	D	g	D	D	D	D

See footnotes at end of table.

Table 10. General Statistics for Puerto Rico, Metropolitan Areas, and Municipios: 2002—Con.

[Includes only establishments of firms with payroll. For meaning of abbreviations and symbols, see introductory text. For explanation of terms, see Appendix A. For definitions and hierarchy of metropolitan statistical areas (CSAs, MSAs, and municipios), see Appendix E. Data based on the 2002 Economic Census. For information on confidentiality protection, sampling error, nonsampling error, and definitions, see note at the end of the table]

Geographic area	Establishments (number)	Proprietors and partners ¹ (number)	Unpaid family workers ¹ (number)	All employees ²		Value added by manufacture (\$1,000)	Cost of materials (\$1,000)	Value of shipments (\$1,000)
				Total (number)	Payroll (number)			
Area Outside Puerto Rico Metropolitan Areas . .	21	D	D	g	D	D	D	D
Culebra Municipio, PR	2	D	D	c	D	D	D	D
Las Marias Municipio, PR	2	D	D	a	D	D	D	D
Maricao Municipio, PR	1	D	D	g	D	D	D	D
Salinas Municipio, PR	13	D	D	e	D	D	D	D
Vieques Municipio, PR	3	D	D	b	D	D	D	D

¹Includes only those who worked 15 hours or more during week including March 12.

²Sum of other employees for the pay period including March 12, 2002, plus production workers during pay periods including the 12th of March, May, August, and November divided by 4.

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 error. Data users who create their own estimates using data from this table should cite the Census Bureau as the source of the original data only. For explanation of terms, see Appendix A. For the full technical documentation, see Appendix C.

Table 11. Selected Statistics by Employment Size of Establishments for Puerto Rico, Metropolitan Areas, and Municipios: 2002

[Includes only establishments of firms with payroll. For meaning of abbreviations and symbols, see introductory text. For explanation of terms, see Appendix A. For definitions and hierarchy of metropolitan statistical areas (CSAs, MSAs, and municipios), see Appendix E. Data based on the 2002 Economic Census. For information on confidentiality protection, sampling error, nonsampling error, and definitions, see note at the end of the table.]

Geographic area and employment size of establishment	Estab- lishments (number)	All employees ¹		Value added by manufacture (\$1,000)	Value of shipments (\$1,000)
		Total (number)	Payroll (\$1,000)		
PUERTO RICO					
All establishments	2 195	'126 707	'3 130 631	45 614 305	58 580 060
Establishments with an average of—					
1 to 4 employees	674	1 557	17 357	123 417	183 615
5 to 9 employees	'337	'2 320	'29 014	'135 232	'263 357
10 to 19 employees	'369	'5 173	'72 500	'277 399	'537 250
20 to 49 employees	'376	'11 599	'241 070	'992 929	'1 895 955
50 to 99 employees	174	12 045	227 970	1 751 946	3 020 711
100 to 249 employees	'139	'22 543	'575 349	'8 463 703	'11 116 946
250 to 499 employees	'78	'27 622	'684 421	'9 315 258	'13 116 710
500 employees or more	'48	'43 848	'1 282 950	'24 554 421	'28 445 516
MAYAGÜEZ-SAN GERMÁN-CABO ROJO, PR COMBINED STATISTICAL AREA					
All establishments	152	10 501	192 882	2 590 289	3 663 797
Establishments with an average of—					
1 to 4 employees	50	c	D	D	D
5 to 9 employees	26	c	D	D	D
10 to 19 employees	23	310	3 643	16 480	35 260
20 to 49 employees	21	f	D	D	D
50 to 99 employees	7	e	D	D	D
100 to 249 employees	12	2 038	53 900	1 120 707	1 463 326
250 to 499 employees	8	2 809	62 174	402 401	710 015
500 employees or more	5	h	D	D	D
Mayagüez, PR Metropolitan Statistical Area					
All establishments	76	5 763	101 720	2 144 109	2 775 924
Establishments with an average of—					
1 to 4 employees	22	b	D	D	D
5 to 9 employees	7	b	D	D	D
10 to 19 employees	15	c	D	D	D
20 to 49 employees	16	f	D	D	D
50 to 99 employees	4	e	D	D	D
100 to 249 employees	5	f	D	D	D
250 to 499 employees	4	1 502	40 443	362 376	568 241
500 employees or more	3	2 464	27 782	150 262	210 296
Hormigueros Municipio, PR					
All establishments	12	187	1 787	5 159	15 822
Establishments with an average of—					
1 to 4 employees	4	11	58	287	533
5 to 9 employees	1	a	D	D	D
10 to 19 employees	2	b	D	D	D
20 to 49 employees	5	c	D	D	D
50 to 99 employees	—	—	—	—	—
100 to 249 employees	—	—	—	—	—
250 to 499 employees	—	—	—	—	—
500 employees or more	—	—	—	—	—
Mayagüez Municipio, PR					
All establishments	64	5 576	99 933	2 138 950	2 760 102
Establishments with an average of—					
1 to 4 employees	18	b	D	D	D
5 to 9 employees	6	b	D	D	D
10 to 19 employees	13	c	D	D	D
20 to 49 employees	11	e	D	D	D
50 to 99 employees	4	e	D	D	D
100 to 249 employees	5	f	D	D	D
250 to 499 employees	4	1 502	40 443	362 376	568 241
500 employees or more	3	2 464	27 782	150 262	210 296
San Germán-Cabo Rojo, PR Metropolitan Statistical Area					
All establishments	76	4 738	91 162	446 180	887 873
Establishments with an average of—					
1 to 4 employees	28	60	566	3 006	6 033
5 to 9 employees	19	136	1 444	4 495	10 023
10 to 19 employees	8	c	D	D	D
20 to 49 employees	5	c	D	D	D
50 to 99 employees	3	c	D	D	D
100 to 249 employees	7	g	D	D	D
250 to 499 employees	4	1 307	21 731	40 025	141 774
500 employees or more	2	g	D	D	D
Cabo Rojo Municipio, PR					
All establishments	36	1 273	21 587	226 670	455 689
Establishments with an average of—					
1 to 4 employees	13	b	D	D	D
5 to 9 employees	11	b	D	D	D
10 to 19 employees	5	b	D	D	D
20 to 49 employees	3	b	D	D	D
50 to 99 employees	1	b	D	D	D
100 to 249 employees	1	c	D	D	D
250 to 499 employees	2	f	D	D	D
500 employees or more	—	—	—	—	—

See footnotes at end of table.

Table 11. Selected Statistics by Employment Size of Establishments for Puerto Rico, Metropolitan Areas, and Municipios: 2002—Con.

[Includes only establishments of firms with payroll. For meaning of abbreviations and symbols, see introductory text. For explanation of terms, see Appendix A. For definitions and hierarchy of metropolitan statistical areas (CSAs, MSAs, and municipios), see Appendix E. Data based on the 2002 Economic Census. For information on confidentiality protection, sampling error, nonsampling error, and definitions, see note at the end of the table.]

Geographic area and employment size of establishment	Estab- lishments (number)	All employees ¹		Value added by manufacture (\$1,000)	Value of shipments (\$1,000)
		Total (number)	Payroll (\$1,000)		
MAYAGÜEZ-SAN GERMÁN-CABO ROJO, PR COMBINED STATISTICAL AREA—Con.					
San Germán-Cabo Rojo, PR Metropolitan Statistical Area—Con.					
Lajas Municipio, PR					
All establishments	12	662	6 778	10 815	25 425
Establishments with an average of—					
1 to 4 employees	6	a	D	D	D
5 to 9 employees	1	a	D	D	D
10 to 19 employees	1	a	D	D	D
20 to 49 employees	1	b	D	D	D
50 to 99 employees	1	b	D	D	D
100 to 249 employees	1	c	D	D	D
250 to 499 employees	1	e	D	D	D
500 employees or more	—	—	—	—	—
Sabana Grande Municipio, PR					
All establishments	11	1 536	30 011	138 758	203 393
Establishments with an average of—					
1 to 4 employees	3	a	D	D	D
5 to 9 employees	2	a	D	D	D
10 to 19 employees	1	a	D	D	D
20 to 49 employees	1	b	D	D	D
50 to 99 employees	1	b	D	D	D
100 to 249 employees	1	c	D	D	D
250 to 499 employees	1	e	D	D	D
500 employees or more	1	f	D	D	D
San Germán Municipio, PR					
All establishments	17	1 267	32 786	69 937	203 366
Establishments with an average of—					
1 to 4 employees	6	a	D	D	D
5 to 9 employees	5	b	D	D	D
10 to 19 employees	1	a	D	D	D
20 to 49 employees	—	—	—	—	—
50 to 99 employees	—	—	—	—	—
100 to 249 employees	4	621	20 982	-16 095	91 322
250 to 499 employees	—	—	—	—	—
500 employees or more	1	f	D	D	D
PONCE-YAUCO-COAMO, PR COMBINED STATISTICAL AREA					
All establishments	213	12 680	256 071	1 114 164	2 164 083
Establishments with an average of—					
1 to 4 employees	67	c	D	D	D
5 to 9 employees	36	255	3 469	13 072	34 869
10 to 19 employees	36	505	5 846	24 786	43 161
20 to 49 employees	39	1 157	17 691	87 821	284 229
50 to 99 employees	9	700	14 595	55 666	84 798
100 to 249 employees	13	2 267	50 849	363 715	556 224
250 to 499 employees	8	h	D	D	D
500 employees or more	5	4 478	77 883	211 967	442 232
Coamo, PR Micropolitan Statistical Area					
All establishments	16	1 431	23 153	59 358	177 205
Establishments with an average of—					
1 to 4 employees	6	a	D	D	D
5 to 9 employees	3	a	D	D	D
10 to 19 employees	1	a	D	D	D
20 to 49 employees	2	b	D	D	D
50 to 99 employees	—	—	—	—	—
100 to 249 employees	2	e	D	D	D
250 to 499 employees	1	e	D	D	D
500 employees or more	1	f	D	D	D
Coamo Municipio, PR					
All establishments	16	1 431	23 153	59 358	177 205
Establishments with an average of—					
1 to 4 employees	6	a	D	D	D
5 to 9 employees	3	a	D	D	D
10 to 19 employees	1	a	D	D	D
20 to 49 employees	2	b	D	D	D
50 to 99 employees	—	—	—	—	—
100 to 249 employees	2	e	D	D	D
250 to 499 employees	1	e	D	D	D
500 employees or more	1	f	D	D	D
Ponce, PR Metropolitan Statistical Area					
All establishments	140	9 101	186 499	895 999	1 551 665
Establishments with an average of—					
1 to 4 employees	42	b	D	D	D
5 to 9 employees	22	163	2 281	9 932	25 990
10 to 19 employees	25	360	4 061	12 586	24 959
20 to 49 employees	28	f	D	D	D
50 to 99 employees	6	433	8 625	23 726	37 234
100 to 249 employees	7	1 164	29 087	310 723	405 559
250 to 499 employees	7	h	D	D	D
500 employees or more	3	h	D	D	D

See footnotes at end of table.

Table 11. Selected Statistics by Employment Size of Establishments for Puerto Rico, Metropolitan Areas, and Municipios: 2002—Con.

[Includes only establishments of firms with payroll. For meaning of abbreviations and symbols, see introductory text. For explanation of terms, see Appendix A. For definitions and hierarchy of metropolitan statistical areas (CSAs, MSAs, and municipios), see Appendix E. Data based on the 2002 Economic Census. For information on confidentiality protection, sampling error, nonsampling error, and definitions, see note at the end of the table.]

Geographic area and employment size of establishment	Estab- lishments (number)	All employees ¹		Value added by manufacture (\$1,000)	Value of shipments (\$1,000)
		Total (number)	Payroll (\$1,000)		
PONCE-YAUCO-COAMO, PR COMBINED STATISTICAL AREA— Con.					
Ponce, PR Metropolitan Statistical Area—Con.					
Juana Díaz Municipio, PR					
All establishments	17	h	D	D	D
Establishments with an average of—					
1 to 4 employees	5	10	74	294	608
5 to 9 employees	4	b	D	D	D
10 to 19 employees	3	b	D	D	D
20 to 49 employees	3	b	D	D	D
50 to 99 employees	—	—	—	—	—
100 to 249 employees	—	—	—	—	—
250 to 499 employees	—	—	—	—	—
500 employees or more	2	h	D	D	D
Ponce Municipio, PR					
All establishments	116	'5 790	135 292	731 893	1 304 715
Establishments with an average of—					
1 to 4 employees	35	b	D	D	D
5 to 9 employees	17	c	D	D	D
10 to 19 employees	20	e	D	D	D
20 to 49 employees	25	f	D	D	D
50 to 99 employees	6	433	8 625	23 726	37 234
100 to 249 employees	6	g	D	D	D
250 to 499 employees	'6	'2 370	'66 051	'252 910	'542 112
500 employees or more	'1	f	D	D	D
Villalba Municipio, PR					
All establishments	7	f	D	D	D
Establishments with an average of—					
1 to 4 employees	2	a	D	D	D
5 to 9 employees	1	a	D	D	D
10 to 19 employees	2	b	D	D	D
20 to 49 employees	—	—	—	—	—
50 to 99 employees	—	—	—	—	—
100 to 249 employees	1	c	D	D	D
250 to 499 employees	1	e	D	D	D
500 employees or more	—	—	—	—	—
Santa Isabel, PR Micropolitan Statistical Area					
All establishments	7	'1 221	27 891	61 519	150 153
Establishments with an average of—					
1 to 4 employees	2	a	D	D	D
5 to 9 employees	1	a	D	D	D
10 to 19 employees	—	—	—	—	—
20 to 49 employees	—	—	—	—	—
50 to 99 employees	—	—	—	—	—
100 to 249 employees	'3	f	D	D	D
250 to 499 employees	'—	a	D	D	D
500 employees or more	1	f	D	D	D
Santa Isabel Municipio, PR					
All establishments	7	'1 221	27 891	61 519	150 153
Establishments with an average of—					
1 to 4 employees	2	a	D	D	D
5 to 9 employees	1	a	D	D	D
10 to 19 employees	—	—	—	—	—
20 to 49 employees	—	—	—	—	—
50 to 99 employees	—	—	—	—	—
100 to 249 employees	'3	f	D	D	D
250 to 499 employees	'—	a	D	D	D
500 employees or more	1	f	D	D	D
Yauco, PR Metropolitan Statistical Area					
All establishments	50	927	18 528	97 288	285 060
Establishments with an average of—					
1 to 4 employees	17	b	D	D	D
5 to 9 employees	10	68	1 011	2 546	7 743
10 to 19 employees	10	c	D	D	D
20 to 49 employees	9	287	6 302	43 172	196 738
50 to 99 employees	3	267	5 970	31 940	47 564
100 to 249 employees	1	c	D	D	D
250 to 499 employees	—	—	—	—	—
500 employees or more	—	—	—	—	—
Guánica Municipio, PR					
All establishments	6	204	4 265	27 777	41 073
Establishments with an average of—					
1 to 4 employees	—	—	—	—	—
5 to 9 employees	1	a	D	D	D
10 to 19 employees	1	a	D	D	D
20 to 49 employees	3	c	D	D	D
50 to 99 employees	1	b	D	D	D
100 to 249 employees	—	—	—	—	—
250 to 499 employees	—	—	—	—	—
500 employees or more	—	—	—	—	—

See footnotes at end of table.

Table 11. Selected Statistics by Employment Size of Establishments for Puerto Rico, Metropolitan Areas, and Municipios: 2002—Con.

[Includes only establishments of firms with payroll. For meaning of abbreviations and symbols, see introductory text. For explanation of terms, see Appendix A. For definitions and hierarchy of metropolitan statistical areas (CSAs, MSAs, and municipios), see Appendix E. Data based on the 2002 Economic Census. For information on confidentiality protection, sampling error, nonsampling error, and definitions, see note at the end of the table.]

Geographic area and employment size of establishment	Estab- lishments (number)	All employees ¹		Value added by manufacture (\$1,000)	Value of shipments (\$1,000)
		Total (number)	Payroll (\$1,000)		
PONCE-YAUCO-COAMO, PR COMBINED STATISTICAL AREA— Con.					
Yauco, PR Metropolitan Statistical Area—Con.					
Guayanilla Municipio, PR					
All establishments	6	91	2 478	25 013	31 734
Establishments with an average of—					
1 to 4 employees	1	a	D	D	D
5 to 9 employees	2	a	D	D	D
10 to 19 employees	1	a	D	D	D
20 to 49 employees	2	b	D	D	D
50 to 99 employees	—	—	—	—	—
100 to 249 employees	—	—	—	—	—
250 to 499 employees	—	—	—	—	—
500 employees or more	—	—	—	—	—
Peñuelas Municipio, PR					
All establishments	11	152	3 436	20 528	175 913
Establishments with an average of—					
1 to 4 employees	5	a	D	D	D
5 to 9 employees	1	a	D	D	D
10 to 19 employees	1	a	D	D	D
20 to 49 employees	4	c	D	D	D
50 to 99 employees	—	—	—	—	—
100 to 249 employees	—	—	—	—	—
250 to 499 employees	—	—	—	—	—
500 employees or more	—	—	—	—	—
Yauco Municipio, PR					
All establishments	27	480	8 349	23 970	36 340
Establishments with an average of—					
1 to 4 employees	11	b	D	D	D
5 to 9 employees	6	b	D	D	D
10 to 19 employees	7	96	649	5 138	4 127
20 to 49 employees	—	—	—	—	—
50 to 99 employees	2	c	D	D	D
100 to 249 employees	1	c	D	D	D
250 to 499 employees	—	—	—	—	—
500 employees or more	—	—	—	—	—
SAN JUAN-CAGUAS-FAJARDO, PR COMBINED STATISTICAL AREA					
All establishments	1 583	'82 445	'2 179 321	34 837 834	44 529 697
Establishments with an average of—					
1 to 4 employees	459	1 073	13 596	65 524	101 784
5 to 9 employees	'240	'1 650	'21 742	'107 155	'197 333
10 to 19 employees	'279	'3 911	'57 812	'220 902	'428 808
20 to 49 employees	'287	'8 958	'161 887	'828 985	'1 475 409
50 to 99 employees	144	9 850	184 730	887 280	1 825 696
100 to 249 employees	92	14 632	383 706	6 322 585	8 178 712
250 to 499 employees	'56	'19 809	'496 809	'8 389 214	'11 361 196
500 employees or more	'26	'22 562	'859 039	'18 016 189	'20 960 759
Fajardo, PR Metropolitan Statistical Area					
All establishments	37	1 906	38 616	282 997	397 809
Establishments with an average of—					
1 to 4 employees	14	b	D	D	D
5 to 9 employees	4	b	D	D	D
10 to 19 employees	4	b	D	D	D
20 to 49 employees	5	c	D	D	D
50 to 99 employees	4	e	D	D	D
100 to 249 employees	4	757	16 105	57 244	92 355
250 to 499 employees	2	f	D	D	D
500 employees or more	—	—	—	—	—
Ceiba Municipio, PR					
All establishments	7	75	858	3 540	6 958
Establishments with an average of—					
1 to 4 employees	4	14	104	461	562
5 to 9 employees	1	a	D	D	D
10 to 19 employees	1	a	D	D	D
20 to 49 employees	1	b	D	D	D
50 to 99 employees	—	—	—	—	—
100 to 249 employees	—	—	—	—	—
250 to 499 employees	—	—	—	—	—
500 employees or more	—	—	—	—	—
Fajardo Municipio, PR					
All establishments	20	1 569	32 693	265 489	365 905
Establishments with an average of—					
1 to 4 employees	5	15	181	565	1 021
5 to 9 employees	3	b	D	D	D
10 to 19 employees	1	a	D	D	D
20 to 49 employees	3	b	D	D	D
50 to 99 employees	3	c	D	D	D
100 to 249 employees	3	f	D	D	D
250 to 499 employees	2	f	D	D	D
500 employees or more	—	—	—	—	—

See footnotes at end of table.

Table 11. Selected Statistics by Employment Size of Establishments for Puerto Rico, Metropolitan Areas, and Municipios: 2002—Con.

[Includes only establishments of firms with payroll. For meaning of abbreviations and symbols, see introductory text. For explanation of terms, see Appendix A. For definitions and hierarchy of metropolitan statistical areas (CSAs, MSAs, and municipios), see Appendix E. Data based on the 2002 Economic Census. For information on confidentiality protection, sampling error, nonsampling error, and definitions, see note at the end of the table.]

Geographic area and employment size of establishment	Estab- lishments (number)	All employees ¹		Value added by manufacture (\$1,000)	Value of shipments (\$1,000)
		Total (number)	Payroll (\$1,000)		
SAN JUAN-CAGUAS-FAJARDO, PR COMBINED STATISTICAL AREA—Con.					
Fajardo, PR Metropolitan Statistical Area—Con.					
Luquillo Municipio, PR					
All establishments	10	262	5 065	13 968	24 946
Establishments with an average of—					
1 to 4 employees	5	a	D	D	D
5 to 9 employees	—	—	—	—	—
10 to 19 employees	2	b	D	D	D
20 to 49 employees	1	b	D	D	D
50 to 99 employees	1	b	D	D	D
100 to 249 employees	1	c	D	D	D
250 to 499 employees	—	—	—	—	—
500 employees or more	—	—	—	—	—
San Juan-Caguas-Guaynabo, PR Metropolitan Statistical Area					
All establishments	1 537	'80 411	'2 139 212	34 551 723	44 124 883
Establishments with an average of—					
1 to 4 employees	441	g	D	D	D
5 to 9 employees	'236	g	D	D	D
10 to 19 employees	'273	'3 832	'56 864	'217 638	'422 732
20 to 49 employees	'280	'8 776	'159 913	'822 252	'1 463 445
50 to 99 employees	139	9 526	180 269	874 517	1 804 180
100 to 249 employees	88	13 875	367 601	6 265 341	8 086 357
250 to 499 employees	'54	j	D	D	D
500 employees or more	'26	'22 562	'859 039	'18 016 189	'20 960 759
Aguas Buenas Municipio, PR					
All establishments	7	151	1 828	5 647	9 327
Establishments with an average of—					
1 to 4 employees	2	a	D	D	D
5 to 9 employees	—	—	—	—	—
10 to 19 employees	1	a	D	D	D
20 to 49 employees	4	124	1 480	4 734	7 904
50 to 99 employees	—	—	—	—	—
100 to 249 employees	—	—	—	—	—
250 to 499 employees	—	—	—	—	—
500 employees or more	—	—	—	—	—
Aibonito Municipio, PR					
All establishments	16	'2 184	46 737	223 902	292 483
Establishments with an average of—					
1 to 4 employees	4	16	124	397	751
5 to 9 employees	3	b	D	D	D
10 to 19 employees	4	54	417	250	1 157
20 to 49 employees	1	b	D	D	D
50 to 99 employees	1	b	D	D	D
100 to 249 employees	—	—	—	—	—
250 to 499 employees	'2	f	D	D	D
500 employees or more	'1	g	D	D	D
Arecibo Municipio, PR					
All establishments	52	3 436	98 752	903 535	1 223 435
Establishments with an average of—					
1 to 4 employees	16	31	278	1 838	2 414
5 to 9 employees	10	71	681	2 756	4 509
10 to 19 employees	9	117	1 229	5 511	10 757
20 to 49 employees	8	290	5 149	17 593	30 201
50 to 99 employees	3	205	3 149	15 670	20 004
100 to 249 employees	2	c	D	D	D
250 to 499 employees	2	f	D	D	D
500 employees or more	2	g	D	D	D
Barceloneta Municipio, PR					
All establishments	14	6 104	299 891	9 059 189	9 913 096
Establishments with an average of—					
1 to 4 employees	2	a	D	D	D
5 to 9 employees	1	a	D	D	D
10 to 19 employees	1	a	D	D	D
20 to 49 employees	2	b	D	D	D
50 to 99 employees	—	—	—	—	—
100 to 249 employees	2	e	D	D	D
250 to 499 employees	2	f	D	D	D
500 employees or more	4	4 960	230 073	7 842 796	8 453 161
Barranquitas Municipio, PR					
All establishments	10	70	1 158	8 637	13 261
Establishments with an average of—					
1 to 4 employees	5	a	D	D	D
5 to 9 employees	3	16	137	884	1 668
10 to 19 employees	1	a	D	D	D
20 to 49 employees	1	b	D	D	D
50 to 99 employees	—	—	—	—	—
100 to 249 employees	—	—	—	—	—
250 to 499 employees	—	—	—	—	—
500 employees or more	—	—	—	—	—

See footnotes at end of table.

Table 11. Selected Statistics by Employment Size of Establishments for Puerto Rico, Metropolitan Areas, and Municipios: 2002—Con.

[Includes only establishments of firms with payroll. For meaning of abbreviations and symbols, see introductory text. For explanation of terms, see Appendix A. For definitions and hierarchy of metropolitan statistical areas (CSAs, MSAs, and municipios), see Appendix E. Data based on the 2002 Economic Census. For information on confidentiality protection, sampling error, nonsampling error, and definitions, see note at the end of the table.]

Geographic area and employment size of establishment	Estab- lishments (number)	All employees ¹		Value added by manufacture (\$1,000)	Value of shipments (\$1,000)
		Total (number)	Payroll (\$1,000)		
SAN JUAN-CAGUAS-FAJARDO, PR COMBINED STATISTICAL AREA—Con.					
San Juan-Caguas-Guaynabo, PR Metropolitan Statistical Area—Con.					
Bayamón Municipio, PR					
All establishments	166	4 988	89 482	363 939	717 688
Establishments with an average of—					
1 to 4 employees	39	90	925	3 534	6 368
5 to 9 employees	30	199	3 387	10 431	20 943
10 to 19 employees	39	f	D	D	D
20 to 49 employees	29	871	14 085	53 100	113 694
50 to 99 employees	18	1 260	21 967	124 131	196 060
100 to 249 employees	9	1 338	28 072	73 689	241 314
250 to 499 employees	2	f	D	D	D
500 employees or more	—	a	D	D	D
Caguas Municipio, PR					
All establishments	136	6 496	149 897	628 351	1 014 915
Establishments with an average of—					
1 to 4 employees	40	b	D	D	D
5 to 9 employees	18	c	D	D	D
10 to 19 employees	29	432	4 932	20 075	30 675
20 to 49 employees	22	670	10 217	27 458	71 142
50 to 99 employees	13	838	10 930	35 337	60 196
100 to 249 employees	8	1 208	30 902	154 688	249 730
250 to 499 employees	4	1 445	13 960	16 466	73 567
500 employees or more	2	g	D	D	D
Camuy Municipio, PR					
All establishments	15	151	3 107	6 870	13 747
Establishments with an average of—					
1 to 4 employees	10	a	D	D	D
5 to 9 employees	—	—	—	—	—
10 to 19 employees	2	b	D	D	D
20 to 49 employees	3	108	2 773	5 207	10 686
50 to 99 employees	—	—	—	—	—
100 to 249 employees	—	—	—	—	—
250 to 499 employees	—	—	—	—	—
500 employees or more	—	—	—	—	—
Canóvanas Municipio, PR					
All establishments	25	1 899	43 884	503 863	634 244
Establishments with an average of—					
1 to 4 employees	6	18	147	424	873
5 to 9 employees	3	23	189	544	1 472
10 to 19 employees	2	b	D	D	D
20 to 49 employees	8	265	4 946	15 127	25 856
50 to 99 employees	1	b	D	D	D
100 to 249 employees	2	e	D	D	D
250 to 499 employees	2	f	D	D	D
500 employees or more	1	f	D	D	D
Carolina Municipio, PR					
All establishments	131	5 524	162 304	3 421 382	3 898 415
Establishments with an average of—					
1 to 4 employees	28	74	730	2 737	4 465
5 to 9 employees	27	185	2 023	13 064	19 455
10 to 19 employees	31	442	7 384	22 076	33 630
20 to 49 employees	20	692	10 859	46 528	73 741
50 to 99 employees	14	864	11 706	50 471	87 893
100 to 249 employees	8	1 380	35 331	361 955	461 186
250 to 499 employees	—	—	—	—	—
500 employees or more	3	1 887	94 271	2 924 551	3 218 045
Cataño Municipio, PR					
All establishments	32	1 185	31 449	105 025	222 388
Establishments with an average of—					
1 to 4 employees	1	a	D	D	D
5 to 9 employees	4	24	230	842	1 869
10 to 19 employees	10	c	D	D	D
20 to 49 employees	11	316	4 799	17 506	28 798
50 to 99 employees	4	250	5 082	16 813	38 269
100 to 249 employees	1	c	D	D	D
250 to 499 employees	1	e	D	D	D
500 employees or more	—	—	—	—	—
Cayey Municipio, PR					
All establishments	24	2 857	68 226	423 184	855 343
Establishments with an average of—					
1 to 4 employees	5	6	187	164	238
5 to 9 employees	1	a	D	D	D
10 to 19 employees	5	b	D	D	D
20 to 49 employees	4	c	D	D	D
50 to 99 employees	4	264	5 118	24 209	27 661
100 to 249 employees	—	—	—	—	—
250 to 499 employees	4	1 289	40 433	306 954	658 481
500 employees or more	1	g	D	D	D

See footnotes at end of table.

Table 11. Selected Statistics by Employment Size of Establishments for Puerto Rico, Metropolitan Areas, and Municipios: 2002—Con.

[Includes only establishments of firms with payroll. For meaning of abbreviations and symbols, see introductory text. For explanation of terms, see Appendix A. For definitions and hierarchy of metropolitan statistical areas (CSAs, MSAs, and municipios), see Appendix E. Data based on the 2002 Economic Census. For information on confidentiality protection, sampling error, nonsampling error, and definitions, see note at the end of the table.]

Geographic area and employment size of establishment	Estab- lishments (number)	All employees ¹		Value added by manufacture (\$1,000)	Value of shipments (\$1,000)
		Total (number)	Payroll (\$1,000)		
SAN JUAN-CAGUAS-FAJARDO, PR COMBINED STATISTICAL AREA—Con.					
San Juan-Caguas-Guaynabo, PR Metropolitan Statistical Area—Con.					
Ciales Municipio, PR					
All establishments	11	824	11 485	132 927	215 515
Establishments with an average of—					
1 to 4 employees	3	6	49	318	519
5 to 9 employees	—	—	—	—	—
10 to 19 employees	2	b	D	D	D
20 to 49 employees	4	c	D	D	D
50 to 99 employees	—	—	—	—	—
100 to 249 employees	—	—	—	—	—
250 to 499 employees	2	f	D	D	D
500 employees or more	—	—	—	—	—
Cidra Municipio, PR					
All establishments	31	2 943	99 464	4 872 802	5 941 627
Establishments with an average of—					
1 to 4 employees	9	19	144	373	833
5 to 9 employees	4	b	D	D	D
10 to 19 employees	4	63	1 166	1 734	5 916
20 to 49 employees	3	b	D	D	D
50 to 99 employees	3	215	3 969	17 556	27 723
100 to 249 employees	4	f	D	D	D
250 to 499 employees	3	g	D	D	D
500 employees or more	1	f	D	D	D
Comerio Municipio, PR					
All establishments	3	e	D	D	D
Establishments with an average of—					
1 to 4 employees	1	a	D	D	D
5 to 9 employees	—	—	—	—	—
10 to 19 employees	—	—	—	—	—
20 to 49 employees	—	—	—	—	—
50 to 99 employees	1	b	D	D	D
100 to 249 employees	—	—	—	—	—
250 to 499 employees	1	e	D	D	D
500 employees or more	—	—	—	—	—
Corozal Municipio, PR					
All establishments	18	206	2 464	7 344	13 113
Establishments with an average of—					
1 to 4 employees	12	35	240	628	1 618
5 to 9 employees	1	a	D	D	D
10 to 19 employees	2	b	D	D	D
20 to 49 employees	2	b	D	D	D
50 to 99 employees	1	b	D	D	D
100 to 249 employees	—	—	—	—	—
250 to 499 employees	—	—	—	—	—
500 employees or more	—	—	—	—	—
Dorado Municipio, PR					
All establishments	18	1 714	32 972	339 531	511 530
Establishments with an average of—					
1 to 4 employees	5	17	201	525	962
5 to 9 employees	2	a	D	D	D
10 to 19 employees	4	46	835	2 614	6 067
20 to 49 employees	2	b	D	D	D
50 to 99 employees	1	b	D	D	D
100 to 249 employees	1	c	D	D	D
250 to 499 employees	2	f	D	D	D
500 employees or more	1	f	D	D	D
Florida Municipio, PR					
All establishments	3	39	479	791	1 347
Establishments with an average of—					
1 to 4 employees	2	a	D	D	D
5 to 9 employees	—	—	—	—	—
10 to 19 employees	—	—	—	—	—
20 to 49 employees	1	b	D	D	D
50 to 99 employees	—	—	—	—	—
100 to 249 employees	—	—	—	—	—
250 to 499 employees	—	—	—	—	—
500 employees or more	—	—	—	—	—
Guaynabo Municipio, PR					
All establishments	74	2 911	78 215	297 255	619 969
Establishments with an average of—					
1 to 4 employees	17	b	D	D	D
5 to 9 employees	11	b	D	D	D
10 to 19 employees	10	132	2 331	9 374	21 844
20 to 49 employees	19	591	9 578	45 562	85 448
50 to 99 employees	9	601	13 550	53 355	164 682
100 to 249 employees	7	1 040	32 226	148 635	237 102
250 to 499 employees	1	e	D	D	D
500 employees or more	—	—	—	—	—

See footnotes at end of table.

Table 11. Selected Statistics by Employment Size of Establishments for Puerto Rico, Metropolitan Areas, and Municipios: 2002—Con.

[Includes only establishments of firms with payroll. For meaning of abbreviations and symbols, see introductory text. For explanation of terms, see Appendix A. For definitions and hierarchy of metropolitan statistical areas (CSAs, MSAs, and municipios), see Appendix E. Data based on the 2002 Economic Census. For information on confidentiality protection, sampling error, nonsampling error, and definitions, see note at the end of the table.]

Geographic area and employment size of establishment	Estab- lishments (number)	All employees ¹		Value added by manufacture (\$1,000)	Value of shipments (\$1,000)
		Total (number)	Payroll (\$1,000)		
SAN JUAN-CAGUAS-FAJARDO, PR COMBINED STATISTICAL AREA—Con.					
San Juan-Caguas-Guaynabo, PR Metropolitan Statistical Area—Con.					
Gurabo Municipio, PR					
All establishments	28	'1 915	42 632	260 732	858 711
Establishments with an average of—					
1 to 4 employees	7	a	D	D	D
5 to 9 employees	5	30	578	1 363	3 688
10 to 19 employees	3	44	355	1 913	3 920
20 to 49 employees	7	210	2 338	9 608	14 384
50 to 99 employees	2	c	D	D	D
100 to 249 employees	—	—	—	—	—
250 to 499 employees	4	g	D	D	D
500 employees or more	1	a	D	D	D
Hatillo Municipio, PR					
All establishments	28	602	9 593	36 633	78 629
Establishments with an average of—					
1 to 4 employees	11	32	194	538	1 640
5 to 9 employees	6	45	530	3 604	7 836
10 to 19 employees	2	b	D	D	D
20 to 49 employees	5	189	2 764	10 167	18 944
50 to 99 employees	3	c	D	D	D
100 to 249 employees	1	c	D	D	D
250 to 499 employees	—	—	—	—	—
500 employees or more	—	—	—	—	—
Humacao Municipio, PR					
All establishments	42	'3 355	80 939	466 355	814 608
Establishments with an average of—					
1 to 4 employees	8	16	87	352	749
5 to 9 employees	5	'33	'566	'13 593	'18 864
10 to 19 employees	7	91	3 419	22 539	81 629
20 to 49 employees	10	'351	'6 463	'66 012	'103 097
50 to 99 employees	3	c	D	D	D
100 to 249 employees	5	943	28 096	214 039	351 498
250 to 499 employees	3	'967	'26 264	'100 764	'170 469
500 employees or more	1	f	D	D	D
Juncos Municipio, PR					
All establishments	24	2 261	88 173	5 654 324	6 028 342
Establishments with an average of—					
1 to 4 employees	6	18	178	378	686
5 to 9 employees	2	a	D	D	D
10 to 19 employees	3	b	D	D	D
20 to 49 employees	3	b	D	D	D
50 to 99 employees	4	c	D	D	D
100 to 249 employees	2	e	D	D	D
250 to 499 employees	4	g	D	D	D
500 employees or more	—	—	—	—	—
Las Piedras Municipio, PR					
All establishments	24	3 517	117 779	1 377 154	1 865 510
Establishments with an average of—					
1 to 4 employees	5	12	99	538	592
5 to 9 employees	1	a	D	D	D
10 to 19 employees	3	b	D	D	D
20 to 49 employees	3	104	782	1 487	3 511
50 to 99 employees	4	307	12 398	57 269	94 127
100 to 249 employees	3	472	8 178	108 408	162 068
250 to 499 employees	2	f	D	D	D
500 employees or more	3	1 904	74 228	1 099 517	1 409 845
Loíza Municipio, PR					
All establishments	4	95	1 844	4 846	7 823
Establishments with an average of—					
1 to 4 employees	—	—	—	—	—
5 to 9 employees	—	—	—	—	—
10 to 19 employees	2	b	D	D	D
20 to 49 employees	2	b	D	D	D
50 to 99 employees	—	—	—	—	—
100 to 249 employees	—	—	—	—	—
250 to 499 employees	—	—	—	—	—
500 employees or more	—	—	—	—	—
Manatí Municipio, PR					
All establishments	28	4 133	146 025	1 370 910	2 553 865
Establishments with an average of—					
1 to 4 employees	7	11	165	876	1 450
5 to 9 employees	3	b	D	D	D
10 to 19 employees	4	56	899	2 482	5 711
20 to 49 employees	2	b	D	D	D
50 to 99 employees	2	c	D	D	D
100 to 249 employees	4	639	24 312	499 752	843 396
250 to 499 employees	5	1 910	57 579	598 793	1 313 456
500 employees or more	1	g	D	D	D

See footnotes at end of table.

Table 11. Selected Statistics by Employment Size of Establishments for Puerto Rico, Metropolitan Areas, and Municipios: 2002—Con.

[Includes only establishments of firms with payroll. For meaning of abbreviations and symbols, see introductory text. For explanation of terms, see Appendix A. For definitions and hierarchy of metropolitan statistical areas (CSAs, MSAs, and municipios), see Appendix E. Data based on the 2002 Economic Census. For information on confidentiality protection, sampling error, nonsampling error, and definitions, see note at the end of the table.]

Geographic area and employment size of establishment	Estab- lishments (number)	All employees ¹		Value added by manufacture (\$1,000)	Value of shipments (\$1,000)
		Total (number)	Payroll (\$1,000)		
SAN JUAN-CAGUAS-FAJARDO, PR COMBINED STATISTICAL AREA—Con.					
San Juan-Caguas-Guaynabo, PR Metropolitan Statistical Area—Con.					
Maunabo Municipio, PR					
All establishments	1	a	D	D	D
Establishments with an average of—					
1 to 4 employees	—	—	—	—	—
5 to 9 employees	1	a	D	D	D
10 to 19 employees	—	—	—	—	—
20 to 49 employees	—	—	—	—	—
50 to 99 employees	—	—	—	—	—
100 to 249 employees	—	—	—	—	—
250 to 499 employees	—	—	—	—	—
500 employees or more	—	—	—	—	—
Morovis Municipio, PR					
All establishments	7	264	3 302	6 620	15 638
Establishments with an average of—					
1 to 4 employees	2	a	D	D	D
5 to 9 employees	—	—	—	—	—
10 to 19 employees	1	a	D	D	D
20 to 49 employees	3	95	1 346	4 314	10 473
50 to 99 employees	—	—	—	—	—
100 to 249 employees	1	c	D	D	D
250 to 499 employees	—	—	—	—	—
500 employees or more	—	—	—	—	—
Naguabo Municipio, PR					
All establishments	13	708	15 419	80 262	133 579
Establishments with an average of—					
1 to 4 employees	3	6	40	125	265
5 to 9 employees	—	—	—	—	—
10 to 19 employees	2	b	D	D	D
20 to 49 employees	3	85	1 260	3 872	4 995
50 to 99 employees	3	250	6 916	28 114	51 111
100 to 249 employees	2	e	D	D	D
250 to 499 employees	—	—	—	—	—
500 employees or more	—	—	—	—	—
Naranjito Municipio, PR					
All establishments	15	153	1 161	4 393	8 035
Establishments with an average of—					
1 to 4 employees	6	15	138	553	868
5 to 9 employees	1	a	D	D	D
10 to 19 employees	6	84	722	2 959	5 772
20 to 49 employees	2	b	D	D	D
50 to 99 employees	—	—	—	—	—
100 to 249 employees	—	—	—	—	—
250 to 499 employees	—	—	—	—	—
500 employees or more	—	—	—	—	—
Orocovis Municipio, PR					
All establishments	8	29	281	965	3 524
Establishments with an average of—					
1 to 4 employees	6	a	D	D	D
5 to 9 employees	1	a	D	D	D
10 to 19 employees	1	a	D	D	D
20 to 49 employees	—	—	—	—	—
50 to 99 employees	—	—	—	—	—
100 to 249 employees	—	—	—	—	—
250 to 499 employees	—	—	—	—	—
500 employees or more	—	—	—	—	—
Quebradillas Municipio, PR					
All establishments	15	147	1 119	5 557	6 475
Establishments with an average of—					
1 to 4 employees	8	15	112	645	1 494
5 to 9 employees	3	b	D	D	D
10 to 19 employees	1	a	D	D	D
20 to 49 employees	3	97	744	2 913	3 441
50 to 99 employees	—	—	—	—	—
100 to 249 employees	—	—	—	—	—
250 to 499 employees	—	—	—	—	—
500 employees or more	—	—	—	—	—
Río Grande Municipio, PR					
All establishments	19	1 199	23 644	108 454	188 882
Establishments with an average of—					
1 to 4 employees	2	a	D	D	D
5 to 9 employees	5	32	1 164	883	1 798
10 to 19 employees	3	38	443	1 683	2 660
20 to 49 employees	3	b	D	D	D
50 to 99 employees	4	310	7 644	26 237	40 533
100 to 249 employees	—	—	—	—	—
250 to 499 employees	2	f	D	D	D
500 employees or more	—	—	—	—	—

See footnotes at end of table.

Table 11. Selected Statistics by Employment Size of Establishments for Puerto Rico, Metropolitan Areas, and Municipios: 2002—Con.

[Includes only establishments of firms with payroll. For meaning of abbreviations and symbols, see introductory text. For explanation of terms, see Appendix A. For definitions and hierarchy of metropolitan statistical areas (CSAs, MSAs, and municipios), see Appendix E. Data based on the 2002 Economic Census. For information on confidentiality protection, sampling error, nonsampling error, and definitions, see note at the end of the table.]

Geographic area and employment size of establishment	Estab- lishments (number)	All employees ¹		Value added by manufacture (\$1,000)	Value of shipments (\$1,000)
		Total (number)	Payroll (\$1,000)		
SAN JUAN-CAGUAS-FAJARDO, PR COMBINED STATISTICAL AREA—Con.					
San Juan-Caguas-Guaynabo, PR Metropolitan Statistical Area—Con.					
San Juan Municipio, PR					
All establishments	301	7 487	128 878	549 474	1 196 973
Establishments with an average of—					
1 to 4 employees	102	246	2 891	12 443	22 994
5 to 9 employees	63	440	4 663	17 513	31 850
10 to 19 employees	51	724	9 358	27 903	56 231
20 to 49 employees	53	1 577	28 771	108 728	206 724
50 to 99 employees	20	1 398	24 696	182 551	510 505
100 to 249 employees	9	1 309	20 671	88 166	156 517
250 to 499 employees	1	e	D	D	D
500 employees or more	2	g	D	D	D
San Lorenzo Municipio, PR					
All establishments	24	1 706	38 989	144 378	289 973
Establishments with an average of—					
1 to 4 employees	9	20	210	703	1 198
5 to 9 employees	3	b	D	D	D
10 to 19 employees	5	67	731	982	3 574
20 to 49 employees	3	84	964	6 291	10 615
50 to 99 employees	1	b	D	D	D
100 to 249 employees	1	c	D	D	D
250 to 499 employees	1	e	D	D	D
500 employees or more	1	f	D	D	D
Toa Alta Municipio, PR					
All establishments	24	645	7 960	29 564	72 555
Establishments with an average of—					
1 to 4 employees	6	22	185	1 103	1 851
5 to 9 employees	3	24	317	1 313	1 785
10 to 19 employees	5	69	1 153	6 440	8 317
20 to 49 employees	7	196	2 345	11 023	19 647
50 to 99 employees	1	b	D	D	D
100 to 249 employees	2	c	D	D	D
250 to 499 employees	—	—	—	—	—
500 employees or more	—	—	—	—	—
Toa Baja Municipio, PR					
All establishments	54	2 290	44 206	169 886	369 483
Establishments with an average of—					
1 to 4 employees	16	36	353	1 269	2 166
5 to 9 employees	3	19	132	441	685
10 to 19 employees	5	66	927	1 070	6 686
20 to 49 employees	18	559	15 356	33 335	73 730
50 to 99 employees	7	507	6 269	23 936	38 990
100 to 249 employees	4	f	D	D	D
250 to 499 employees	1	e	D	D	D
500 employees or more	—	—	—	—	—
Trujillo Alto Municipio, PR					
All establishments	32	721	9 804	41 666	64 163
Establishments with an average of—					
1 to 4 employees	11	b	D	D	D
5 to 9 employees	6	43	385	2 303	3 933
10 to 19 employees	5	77	1 431	5 743	11 086
20 to 49 employees	3	118	1 577	8 089	10 271
50 to 99 employees	6	360	5 942	25 218	37 693
100 to 249 employees	1	c	D	D	D
250 to 499 employees	—	—	—	—	—
500 employees or more	—	—	—	—	—
Vega Alta Municipio, PR					
All establishments	14	981	23 923	95 528	161 250
Establishments with an average of—					
1 to 4 employees	3	5	61	-296	514
5 to 9 employees	—	—	—	—	—
10 to 19 employees	3	b	D	D	D
20 to 49 employees	3	c	D	D	D
50 to 99 employees	1	b	D	D	D
100 to 249 employees	3	449	11 230	36 104	54 160
250 to 499 employees	1	e	D	D	D
500 employees or more	—	—	—	—	—
Vega Baja Municipio, PR					
All establishments	31	3 376	98 299	2 205 467	2 606 158
Establishments with an average of—					
1 to 4 employees	9	a	D	D	D
5 to 9 employees	6	b	D	D	D
10 to 19 employees	4	b	D	D	D
20 to 49 employees	1	b	D	D	D
50 to 99 employees	4	302	5 317	9 471	23 924
100 to 249 employees	3	e	D	D	D
250 to 499 employees	2	f	D	D	D
500 employees or more	2	g	D	D	D

See footnotes at end of table.

Table 11. Selected Statistics by Employment Size of Establishments for Puerto Rico, Metropolitan Areas, and Municipios: 2002—Con.

[Includes only establishments of firms with payroll. For meaning of abbreviations and symbols, see introductory text. For explanation of terms, see Appendix A. For definitions and hierarchy of metropolitan statistical areas (CSAs, MSAs, and municipios), see Appendix E. Data based on the 2002 Economic Census. For information on confidentiality protection, sampling error, nonsampling error, and definitions, see note at the end of the table.]

Geographic area and employment size of establishment	Estab- lishments (number)	All employees ¹		Value added by manufacture (\$1,000)	Value of shipments (\$1,000)
		Total (number)	Payroll (\$1,000)		
SAN JUAN-CAGUAS-FAJARDO, PR COMBINED STATISTICAL AREA—Con.					
San Juan-Caguas-Guaynabo, PR Metropolitan Statistical Area—Con.					
Yabucoa Municipio, PR					
All establishments	15	779	31 073	631 051	685 760
Establishments with an average of—					
1 to 4 employees	7	a	D	D	D
5 to 9 employees	1	a	D	D	D
10 to 19 employees	1	a	D	D	D
20 to 49 employees	2	b	D	D	D
50 to 99 employees	1	b	D	D	D
100 to 249 employees	3	f	D	D	D
250 to 499 employees	—	—	—	—	—
500 employees or more	—	—	—	—	—
Utua, PR Micropolitan Statistical Area					
All establishments	9	128	1 493	3 114	7 005
Establishments with an average of—					
1 to 4 employees	4	5	42	157	378
5 to 9 employees	—	—	—	—	—
10 to 19 employees	2	b	D	D	D
20 to 49 employees	2	b	D	D	D
50 to 99 employees	1	b	D	D	D
100 to 249 employees	—	—	—	—	—
250 to 499 employees	—	—	—	—	—
500 employees or more	—	—	—	—	—
Utua Municipio, PR					
All establishments	9	128	1 493	3 114	7 005
Establishments with an average of—					
1 to 4 employees	4	5	42	157	378
5 to 9 employees	—	—	—	—	—
10 to 19 employees	2	b	D	D	D
20 to 49 employees	2	b	D	D	D
50 to 99 employees	1	b	D	D	D
100 to 249 employees	—	—	—	—	—
250 to 499 employees	—	—	—	—	—
500 employees or more	—	—	—	—	—
Adjuntas, PR Micropolitan Statistical Area					
All establishments	19	2 662	42 483	350 916	377 067
Establishments with an average of—					
1 to 4 employees	7	18	151	605	1 536
5 to 9 employees	2	a	D	D	D
10 to 19 employees	2	b	D	D	D
20 to 49 employees	3	77	1 655	9 888	10 251
50 to 99 employees	—	—	—	—	—
100 to 249 employees	1	c	D	D	D
250 to 499 employees	1	e	D	D	D
500 employees or more	3	g	D	D	D
Adjuntas Municipio, PR					
All establishments	19	2 662	42 483	350 916	377 067
Establishments with an average of—					
1 to 4 employees	7	18	151	605	1 536
5 to 9 employees	2	a	D	D	D
10 to 19 employees	2	b	D	D	D
20 to 49 employees	3	77	1 655	9 888	10 251
50 to 99 employees	—	—	—	—	—
100 to 249 employees	1	c	D	D	D
250 to 499 employees	1	e	D	D	D
500 employees or more	3	g	D	D	D
Aguadilla-Isabela-San Sebastián, PR Metropolitan Statistical Area					
All establishments	164	10 935	273 370	896 990	1 606 998
Establishments with an average of—					
1 to 4 employees	73	159	976	43 771	55 197
5 to 9 employees	22	c	D	D	D
10 to 19 employees	22	304	3 656	10 203	21 324
20 to 49 employees	19	543	48 171	21 453	36 466
50 to 99 employees	7	473	6 890	28 336	40 762
100 to 249 employees	11	g	D	D	D
250 to 499 employees	4	g	D	D	D
500 employees or more	6	6 276	153 116	572 842	1 045 913
Aguada Municipio, PR					
All establishments	33	1 463	16 352	196 061	220 397
Establishments with an average of—					
1 to 4 employees	14	b	D	D	D
5 to 9 employees	5	b	D	D	D
10 to 19 employees	7	c	D	D	D
20 to 49 employees	3	99	1 022	3 000	7 123
50 to 99 employees	2	c	D	D	D
100 to 249 employees	1	c	D	D	D
250 to 499 employees	—	—	—	—	—
500 employees or more	1	f	D	D	D

See footnotes at end of table.

Table 11. **Selected Statistics by Employment Size of Establishments for Puerto Rico, Metropolitan Areas, and Municipios: 2002—Con.**

[Includes only establishments of firms with payroll. For meaning of abbreviations and symbols, see introductory text. For explanation of terms, see Appendix A. For definitions and hierarchy of metropolitan statistical areas (CSAs, MSAs, and municipios), see Appendix E. Data based on the 2002 Economic Census. For information on confidentiality protection, sampling error, nonsampling error, and definitions, see note at the end of the table.]

Geographic area and employment size of establishment	Estab- lishments (number)	All employees ¹		Value added by manufacture (\$1,000)	Value of shipments (\$1,000)
		Total (number)	Payroll (\$1,000)		
SAN JUAN-CAGUAS-FAJARDO, PR COMBINED STATISTICAL AREA—Con.					
Aguadilla-Isabela-San Sebastián, PR Metropolitan Statistical Area—Con.					
Aguadilla Municipio, PR					
All establishments	39	5 107	154 467	437 463	925 468
Establishments with an average of—					
1 to 4 employees	16	b	D	D	D
5 to 9 employees	6	38	211	526	1 582
10 to 19 employees	3	b	D	D	D
20 to 49 employees	4	b	D	D	D
50 to 99 employees	2	c	D	D	D
100 to 249 employees	5	f	D	D	D
250 to 499 employees	—	—	—	—	—
500 employees or more	3	h	D	D	D
Añasco Municipio, PR					
All establishments	12	1 948	28 481	72 725	139 271
Establishments with an average of—					
1 to 4 employees	4	5	21	120	164
5 to 9 employees	1	a	D	D	D
10 to 19 employees	1	a	D	D	D
20 to 49 employees	—	—	—	—	—
50 to 99 employees	2	c	D	D	D
100 to 249 employees	1	c	D	D	D
250 to 499 employees	1	e	D	D	D
500 employees or more	2	g	D	D	D
Isabela Municipio, PR					
All establishments	19	757	46 961	45 483	84 154
Establishments with an average of—					
1 to 4 employees	8	16	113	443	810
5 to 9 employees	3	23	177	808	1 297
10 to 19 employees	3	40	598	1 789	2 907
20 to 49 employees	3	b	D	D	D
50 to 99 employees	—	—	—	—	—
100 to 249 employees	1	c	D	D	D
250 to 499 employees	1	e	D	D	D
500 employees or more	—	—	—	—	—
Lares Municipio, PR					
All establishments	6	c	D	D	D
Establishments with an average of—					
1 to 4 employees	3	4	36	146	290
5 to 9 employees	1	a	D	D	D
10 to 19 employees	—	—	—	—	—
20 to 49 employees	1	b	D	D	D
50 to 99 employees	—	—	—	—	—
100 to 249 employees	1	c	D	D	D
250 to 499 employees	—	—	—	—	—
500 employees or more	—	—	—	—	—
Moca Municipio, PR					
All establishments	23	626	7 823	16 700	46 289
Establishments with an average of—					
1 to 4 employees	15	32	198	893	1 942
5 to 9 employees	1	a	D	D	D
10 to 19 employees	2	b	D	D	D
20 to 49 employees	3	72	535	1 360	2 472
50 to 99 employees	—	—	—	—	—
100 to 249 employees	1	c	D	D	D
250 to 499 employees	1	e	D	D	D
500 employees or more	—	—	—	—	—
Rincón Municipio, PR					
All establishments	4	c	D	D	D
Establishments with an average of—					
1 to 4 employees	2	a	D	D	D
5 to 9 employees	1	a	D	D	D
10 to 19 employees	—	—	—	—	—
20 to 49 employees	—	—	—	—	—
50 to 99 employees	—	—	—	—	—
100 to 249 employees	1	c	D	D	D
250 to 499 employees	—	—	—	—	—
500 employees or more	—	—	—	—	—
San Sebastián Municipio, PR					
All establishments	28	695	11 378	97 930	132 107
Establishments with an average of—					
1 to 4 employees	11	b	D	D	D
5 to 9 employees	4	30	266	763	1 873
10 to 19 employees	6	82	1 226	3 698	8 971
20 to 49 employees	5	174	1 799	4 211	7 496
50 to 99 employees	1	b	D	D	D
100 to 249 employees	—	—	—	—	—
250 to 499 employees	1	e	D	D	D
500 employees or more	—	—	—	—	—

See footnotes at end of table.

Table 11. Selected Statistics by Employment Size of Establishments for Puerto Rico, Metropolitan Areas, and Municipios: 2002—Con.

[Includes only establishments of firms with payroll. For meaning of abbreviations and symbols, see introductory text. For explanation of terms, see Appendix A. For definitions and hierarchy of metropolitan statistical areas (CSAs, MSAs, and municipios), see Appendix E. Data based on the 2002 Economic Census. For information on confidentiality protection, sampling error, nonsampling error, and definitions, see note at the end of the table.]

Geographic area and employment size of establishment	Estab- lishments (number)	All employees ¹		Value added by manufacture (\$1,000)	Value of shipments (\$1,000)
		Total (number)	Payroll (\$1,000)		
SAN JUAN-CAGUAS-FAJARDO, PR COMBINED STATISTICAL AREA—Con.					
Guayama, PR Metropolitan Statistical Area					
All establishments	38	3 978	115 001	5 464 051	5 716 834
Establishments with an average of—					
1 to 4 employees	13	b	D	D	D
5 to 9 employees	4	b	D	D	D
10 to 19 employees	4	b	D	D	D
20 to 49 employees	4	110	2 244	18 707	30 492
50 to 99 employees	4	e	D	D	D
100 to 249 employees	7	g	D	D	D
250 to 499 employees	1	e	D	D	D
500 employees or more	1	g	D	D	D
Arroyo Municipio, PR					
All establishments	4	58	611	2 371	2 514
Establishments with an average of—					
1 to 4 employees	2	a	D	D	D
5 to 9 employees	—	—	—	—	—
10 to 19 employees	1	a	D	D	D
20 to 49 employees	1	b	D	D	D
50 to 99 employees	—	—	—	—	—
100 to 249 employees	—	—	—	—	—
250 to 499 employees	—	—	—	—	—
500 employees or more	—	—	—	—	—
Guayama Municipio, PR					
All establishments	25	3 366	103 381	5 409 717	5 625 924
Establishments with an average of—					
1 to 4 employees	9	24	239	1 020	1 759
5 to 9 employees	3	b	D	D	D
10 to 19 employees	2	b	D	D	D
20 to 49 employees	1	b	D	D	D
50 to 99 employees	3	c	D	D	D
100 to 249 employees	5	f	D	D	D
250 to 499 employees	1	e	D	D	D
500 employees or more	1	g	D	D	D
Patillas Municipio, PR					
All establishments	9	554	11 009	51 963	88 396
Establishments with an average of—					
1 to 4 employees	2	a	D	D	D
5 to 9 employees	1	a	D	D	D
10 to 19 employees	1	a	D	D	D
20 to 49 employees	2	b	D	D	D
50 to 99 employees	1	b	D	D	D
100 to 249 employees	2	e	D	D	D
250 to 499 employees	—	—	—	—	—
500 employees or more	—	—	—	—	—
Jayuya, PR Micropolitan Statistical Area					
All establishments	5	g	D	D	D
Establishments with an average of—					
1 to 4 employees	1	a	D	D	D
5 to 9 employees	2	a	D	D	D
10 to 19 employees	—	—	—	—	—
20 to 49 employees	—	—	—	—	—
50 to 99 employees	—	—	—	—	—
100 to 249 employees	1	c	D	D	D
250 to 499 employees	—	—	—	—	—
500 employees or more	1	g	D	D	D
Jayuya Municipio, PR					
All establishments	5	g	D	D	D
Establishments with an average of—					
1 to 4 employees	1	a	D	D	D
5 to 9 employees	2	a	D	D	D
10 to 19 employees	—	—	—	—	—
20 to 49 employees	—	—	—	—	—
50 to 99 employees	—	—	—	—	—
100 to 249 employees	1	c	D	D	D
250 to 499 employees	—	—	—	—	—
500 employees or more	1	g	D	D	D

See footnotes at end of table.

Table 11. Selected Statistics by Employment Size of Establishments for Puerto Rico, Metropolitan Areas, and Municipios: 2002—Con.

[Includes only establishments of firms with payroll. For meaning of abbreviations and symbols, see introductory text. For explanation of terms, see Appendix A. For definitions and hierarchy of metropolitan statistical areas (CSAs, MSAs, and municipios), see Appendix E. Data based on the 2002 Economic Census. For information on confidentiality protection, sampling error, nonsampling error, and definitions, see note at the end of the table]

Geographic area and employment size of establishment	Estab- lishments (number)	All employees ¹		Value added by manufacture (\$1,000)	Value of shipments (\$1,000)
		Total (number)	Payroll (\$1,000)		
AREA OUTSIDE PUERTO RICO METROPOLITAN AREAS					
Culebra Municipio, PR					
All establishments	2	c	D	D	D
Establishments with an average of—					
1 to 4 employees	—	—	—	—	—
5 to 9 employees	—	—	—	—	—
10 to 19 employees	—	—	—	—	—
20 to 49 employees	—	—	—	—	—
50 to 99 employees	1	b	D	D	D
100 to 249 employees	1	c	D	D	D
250 to 499 employees	—	—	—	—	—
500 employees or more	—	—	—	—	—
Las Marías Municipio, PR					
All establishments	2	a	D	D	D
Establishments with an average of—					
1 to 4 employees	1	a	D	D	D
5 to 9 employees	1	a	D	D	D
10 to 19 employees	—	—	—	—	—
20 to 49 employees	—	—	—	—	—
50 to 99 employees	—	—	—	—	—
100 to 249 employees	—	—	—	—	—
250 to 499 employees	—	—	—	—	—
500 employees or more	—	—	—	—	—
Maricao Municipio, PR					
All establishments	1	g	D	D	D
Establishments with an average of—					
1 to 4 employees	—	—	—	—	—
5 to 9 employees	—	—	—	—	—
10 to 19 employees	—	—	—	—	—
20 to 49 employees	—	—	—	—	—
50 to 99 employees	—	—	—	—	—
100 to 249 employees	—	—	—	—	—
250 to 499 employees	—	—	—	—	—
500 employees or more	1	g	D	D	D
Salinas Municipio, PR					
All establishments	13	e	D	D	D
Establishments with an average of—					
1 to 4 employees	2	a	D	D	D
5 to 9 employees	3	22	141	901	1 435
10 to 19 employees	3	47	626	2 513	5 084
20 to 49 employees	3	b	D	D	D
50 to 99 employees	1	b	D	D	D
100 to 249 employees	1	c	D	D	D
250 to 499 employees	—	—	—	—	—
500 employees or more	—	—	—	—	—
Vieques Municipio, PR					
All establishments	3	b	D	D	D
Establishments with an average of—					
1 to 4 employees	1	a	D	D	D
5 to 9 employees	1	a	D	D	D
10 to 19 employees	—	—	—	—	—
20 to 49 employees	—	—	—	—	—
50 to 99 employees	1	b	D	D	D
100 to 249 employees	—	—	—	—	—
250 to 499 employees	—	—	—	—	—
500 employees or more	—	—	—	—	—

¹Sum of other employees for the pay period including March 12, 2002, plus production workers during pay periods including the 12th of March, May, August, and November divided by 4.

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 error. Data users who create their own estimates using data from this table should cite the Census Bureau as the source of the original data only. For explanation of terms, see Appendix A. For the full technical documentation, see Appendix C.

Table 12. Selected Statistics by Industry for Puerto Rico and Metropolitan Areas: 2002

[Includes only establishments of firms with payroll. For meaning of abbreviations and symbols, see introductory text. For explanation of terms, see Appendix A. For definitions and hierarchy of metropolitan statistical areas (CSAs, MSAs, and municipios), see Appendix E. Data based on the 2002 Economic Census. For information on confidentiality protection, sampling error, nonsampling error, and definitions, see note at the end of the table]

2002 NAICS code	Industry and metropolitan areas	Estab-lishments (number)	All employees ¹							Pro-prietors and partners ² (number)	Unpaid family workers ² (number)	Value added by manufacture (\$1,000)	Cost of materials (\$1,000)	Value of shipments (\$1,000)
			Total annual payroll (\$1,000)	Total first-quarter payroll (\$1,000)	Total em-ployees (number)	Production workers		Other employees						
						Average for the year (number)	Wages (\$1,000)	Number	Salaries (\$1,000)					
PUERTO RICO														
31-33	Manufacturing	2 195	'3 130 631	'756 008	'126 707	'88 964	'1 869 447	'37 743	'1 261 182	S	218	45 614 305	13 370 948	58 580 060
311	Food manufacturing	446	230 955	'58 369	'14 509	'8 520	'150 246	'5 989	'80 709	86	61	3 596 987	1 309 404	4 883 924
3111	Animal food manufacturing	13	8 507	1 957	587	397	4 170	190	4 337	-	-	44 011	89 414	133 326
3112	Grain and oilseed milling	5	D	D	e	c	D	c	D	D	D	D	D	D
3113	Sugar and confectionery product manufacturing	27	23 395	5 680	1 143	760	16 949	383	6 446	3	3	106 948	93 851	200 648
31131	Sugar manufacturing	4	2 012	528	163	113	1 212	50	800	-	-	12 529	1 936	14 612
31132	Chocolate and confectionery manufacturing from cacao beans .	1	D	D	a	a	D	a	D	D	D	D	D	D
31133	Confectionery manufacturing from purchased chocolate	6	D	D	c	b	D	b	D	D	D	D	D	D
31134	Nonchocolate confectionery manufacturing	16	20 416	4 923	811	550	15 294	261	5 122	3	3	92 076	89 336	181 049
3114	Fruit and vegetable preserving and specialty food manufacturing	31	25 594	'4 018	'1 638	'1 268	'18 912	'370	'6 682	6	-	84 410	170 106	248 249
31141	Frozen food manufacturing	14	4 200	910	381	211	1 942	170	2 258	5	-	20 584	14 219	28 365
31142	Fruit and vegetable canning, pickling, and drying	17	21 394	'3 108	'1 257	'1 057	'16 970	'200	'4 424	1	-	63 826	155 887	219 884
3115	Dairy product manufacturing	17	D	D	g	f	D	e	D	D	D	D	D	D
31151	Dairy product (except frozen) manufacturing	6	D	D	f	e	D	e	D	D	D	D	D	D
31152	Ice cream and frozen dessert manufacturing	11	977	247	134	73	726	61	251	-	-	2 731	3 919	6 727
3116	Animal slaughtering and processing	20	23 375	5 099	'1 385	'1 198	19 783	'187	3 592	-	-	34 797	129 790	163 475
3117	Seafood product preparation and packaging	2	D	D	g	f	D	e	D	D	D	D	D	D
3118	Bakeries and tortilla manufacturing	273	47 697	15 692	4 988	2 328	33 765	2 660	13 932	66	43	207 519	150 236	335 678
31181	Bread and bakery product manufacturing	260	34 112	12 319	3 893	1 724	26 958	2 169	7 154	56	36	178 579	122 935	279 819
31182	Cookie, cracker, and pasta manufacturing	11	D	D	g	f	D	e	D	D	D	D	D	D
31183	Tortilla manufacturing	2	D	D	a	a	D	a	D	D	D	D	D	D
3119	Other food manufacturing	58	56 028	14 634	2 423	1 273	22 762	1 150	33 266	11	15	2 908 301	425 097	3 333 890
31191	Snack food manufacturing	2	D	D	e	b	D	e	D	D	D	D	D	D
31192	Coffee and tea manufacturing	11	6 100	1 477	398	197	2 749	201	3 351	-	-	22 102	64 765	86 725
31193	Flavoring syrup and concentrate manufacturing	8	D	D	c	c	D	b	D	D	D	D	D	D
31194	Seasoning and dressing manufacturing	9	1 151	316	78	41	679	37	472	-	-	6 276	5 688	11 933
31199	All other food manufacturing	28	D	D	g	f	D	e	D	D	D	D	D	D
312	Beverage and tobacco product manufacturing .	57	102 833	23 484	3 859	2 679	69 212	1 180	33 621	3	12	783 483	771 613	1 547 995
3121	Beverage manufacturing	51	66 255	14 357	2 375	1 394	39 030	981	27 225	3	12	610 929	630 412	1 235 303
31211	Soft drink and ice manufacturing	44	D	D	g	f	D	f	D	D	D	D	D	D
31212	Breweries	1	D	D	a	a	D	a	D	D	D	D	D	D
31213	Wineries	4	1 644	373	89	61	1 012	28	632	-	-	629	5 357	6 022
31214	Distilleries	2	D	D	f	f	D	c	D	D	D	D	D	D
3122	Tobacco manufacturing	6	36 578	9 127	1 484	1 285	30 182	199	6 396	-	-	172 554	141 201	312 692

See footnotes at end of table.

Table 12. Selected Statistics by Industry for Puerto Rico and Metropolitan Areas: 2002—Con.

[Includes only establishments of firms with payroll. For meaning of abbreviations and symbols, see introductory text. For explanation of terms, see Appendix A. For definitions and hierarchy of metropolitan statistical areas (CSAs, MSAs, and municipios), see Appendix E. Data based on the 2002 Economic Census. For information on confidentiality protection, sampling error, nonsampling error, and definitions, see note at the end of the table]

2002 NAICS code	Industry and metropolitan areas	Estab-lishments (number)	All employees ¹							Pro- prietors and partners ² (number)	Unpaid family workers ² (number)	Value added by manufacture (\$1,000)	Cost of materials (\$1,000)	Value of shipments (\$1,000)
			Total annual payroll (\$1,000)	Total first-quarter payroll (\$1,000)	Total em- ployees (number)	Production workers		Other employees						
						Average for the year (number)	Wages (\$1,000)	Number	Salaries (\$1,000)					
	PUERTO RICO—Con.													
31-33	Manufacturing—Con.													
313	Textile mills	8	737	192	61	43	609	18	128	3	2	2 665	2 257	4 946
3132	Fabric mills	4	D	D	b	b	D	a	D	D	D	D	D	D
3133	Textile and fabric finishing and fabric coating mills	4	D	D	b	b	D	a	D	D	D	D	D	D
314	Textile product mills	46	'21 858	5 543	'1 782	'1 030	'13 752	'752	'8 106	8	—	34 512	48 011	93 872
3141	Textile furnishings mills	27	'13 875	3 712	'1 196	'637	'10 171	'559	'3 704	4	—	21 409	33 781	66 276
31411	Carpet and rug mills	4	2 579	435	138	126	2 264	12	315	3	—	3 864	1 445	5 580
31412	Curtain and linen mills	23	'11 296	3 277	'1 058	'511	'7 907	'547	'3 389	1	—	17 545	32 336	60 696
3149	Other textile product mills	19	7 983	1 831	586	393	3 581	193	4 402	4	—	13 103	14 230	27 596
31491	Textile bag and canvas mills	5	2 953	624	230	162	1 214	68	1 739	—	—	5 275	5 283	10 597
31499	All other textile product mills	14	5 030	1 207	356	231	2 367	125	2 663	4	—	7 828	8 947	16 999
315	Apparel manufacturing .	122	161 743	37 196	'9 731	'7 922	105 360	'1 809	56 383	22	6	505 836	224 934	725 181
3151	Apparel knitting mills .	1	D	D	a	a	D	a	D	D	D	D	D	D
31519	Other apparel knitting mills	1	D	D	a	a	D	a	D	D	D	D	D	D
3152	Cut and sew apparel manufacturing	113	D	D	i	i	D	g	D	D	D	D	D	D
31521	Cut and sew apparel contractors	21	14 472	3 613	824	672	8 741	152	5 731	3	1	25 671	36 645	62 289
31522	Men's and boys' cut and sew apparel manufacturing	21	D	D	g	f	D	c	D	D	D	D	D	D
31523	Women's and girls' cut and sew apparel manufacturing	46	95 646	21 136	'4 233	'3 447	56 181	'786	39 465	12	3	379 151	60 121	436 216
31529	Other cut and sew apparel manufacturing	25	16 251	4 451	1 569	1 342	11 362	227	4 889	5	2	25 886	56 190	79 632
3159	Apparel accessories and other apparel manufacturing	8	D	D	g	g	D	e	D	D	D	D	D	D
316	Leather and allied product manufacturing .	12	24 045	6 550	1 472	1 194	17 435	278	6 610	—	—	84 165	101 795	186 154
3161	Leather and hide tanning and finishing	1	D	D	a	a	D	a	D	D	D	D	D	D
3162	Footwear manufacturing	7	D	D	g	f	D	c	D	D	D	D	D	D
3169	Other leather and allied product manufacturing	4	D	D	e	e	D	b	D	D	D	D	D	D
321	Wood product manufacturing	74	20 127	4 605	1 502	1 189	14 762	313	5 365	14	10	119 284	49 976	166 921
3211	Sawmills and wood preservation	4	D	D	b	b	D	a	D	D	D	D	D	D
3212	Veneer, plywood, and engineered wood product manufacturing	12	D	D	e	c	D	b	D	D	D	D	D	D
3219	Other wood product manufacturing	58	15 620	3 515	1 134	925	11 740	209	3 880	10	8	100 748	40 806	140 443
32191	Millwork	24	5 057	992	410	325	3 713	85	1 344	4	4	22 420	10 880	31 589
32192	Wood container and pallet manufacturing	8	2 875	661	209	143	1 708	66	1 167	1	—	12 079	11 485	23 631
32199	All other wood product manufacturing	26	7 688	1 862	515	457	6 319	58	1 369	5	4	66 249	18 441	85 223
322	Paper manufacturing ...	44	45 376	11 226	2 012	1 534	29 863	478	15 513	5	2	141 649	146 785	284 433
3221	Pulp, paper, and paperboard mills	4	2 927	777	214	164	2 247	50	680	—	—	19 472	22 211	41 342

See footnotes at end of table.

Table 12. Selected Statistics by Industry for Puerto Rico and Metropolitan Areas: 2002—Con.

[Includes only establishments of firms with payroll. For meaning of abbreviations and symbols, see introductory text. For explanation of terms, see Appendix A. For definitions and hierarchy of metropolitan statistical areas (CSAs, MSAs, and municipios), see Appendix E. Data based on the 2002 Economic Census. For information on confidentiality protection, sampling error, nonsampling error, and definitions, see note at the end of the table]

2002 NAICS code	Industry and metropolitan areas	Establishments (number)	All employees ¹							Proprietors and partners ² (number)	Unpaid family workers ² (number)	Value added by manufacture (\$1,000)	Cost of materials (\$1,000)	Value of shipments (\$1,000)
			Total annual payroll (\$1,000)	Total first-quarter payroll (\$1,000)	Total employees (number)	Production workers		Other employees						
						Average for the year (number)	Wages (\$1,000)	Number	Salaries (\$1,000)					
31-33	PUERTO RICO—Con.													
322	Manufacturing—Con.													
	Paper manufacturing—Con.													
3222	Converted paper product manufacturing	40	42 449	10 449	1 798	1 370	27 616	428	14 833	5	2	122 177	124 574	243 091
32221	Paperboard container manufacturing	22	31 111	7 669	1 246	1 017	20 668	229	10 443	2	1	87 904	89 686	174 022
32222	Paper bag and coated and treated paper manufacturing	7	6 804	1 648	287	177	4 267	110	2 537	1	—	17 954	25 817	43 868
32223	Stationery product manufacturing	9	D	D	c	c	D	b	D	D	D	D	D	D
32229	Other converted paper product manufacturing	2	D	D	a	a	D	a	D	D	D	D	D	D
323	Printing and related support activities	181	56 843	14 285	3 182	2 190	40 536	992	16 307	55	22	170 758	118 320	285 393
3231	Printing and related support activities	181	56 843	14 285	3 182	2 190	40 536	992	16 307	55	22	170 758	118 320	285 393
32311	Printing	164	49 828	12 720	2 865	1 936	35 939	929	13 889	49	18	149 120	102 281	247 620
32312	Support activities for printing	17	7 015	1 565	317	254	4 597	63	2 418	6	4	21 638	16 039	37 773
324	Petroleum and coal products manufacturing	32	48 229	12 027	1 374	865	29 294	509	18 935	—	—	884 681	711 523	1 525 356
3241	Petroleum and coal products manufacturing	32	48 229	12 027	1 374	865	29 294	509	18 935	—	—	884 681	711 523	1 525 356
32411	Petroleum refineries	9	26 353	7 124	554	335	13 162	219	13 191	—	—	676 372	175 913	798 245
32412	Asphalt paving, roofing, and saturated materials manufacturing	19	D	D	f	e	D	e	D	D	D	D	D	D
32419	Other petroleum and coal products manufacturing	4	D	D	b	b	D	b	D	D	D	D	D	D
325	Chemical manufacturing	154	1 228 680	311 999	28 937	18 914	603 295	10 023	625 385	S	—	33 935 557	6 126 966	39 808 729
3251	Basic chemical manufacturing	14	6 733	2 251	290	207	5 295	83	1 438	—	—	34 069	15 361	49 419
32511	Petrochemical manufacturing	2	D	D	b	a	D	b	D	D	D	D	D	D
32512	Industrial gas manufacturing	8	4 975	1 679	168	134	4 168	34	807	—	—	30 559	8 610	39 072
32513	Synthetic dye and pigment manufacturing	1	D	D	b	a	D	a	D	D	D	D	D	D
32518	Other basic inorganic chemical manufacturing	2	D	D	b	b	D	a	D	D	D	D	D	D
32519	Other basic organic chemical manufacturing	1	D	D	a	a	D	a	D	D	D	D	D	D
3252	Resin, synthetic rubber, and artificial synthetic fibers and filaments manufacturing	4	D	D	b	b	D	b	D	D	D	D	D	D
3253	Pesticide, fertilizer, and other agricultural chemical manufacturing	5	D	D	e	c	D	c	D	D	D	D	D	D
3254	Pharmaceutical and medicine manufacturing	74	1 109 166	282 890	25 036	16 474	541 410	8 562	567 756	S	—	33 159 557	5 529 868	38 446 602
3255	Paint, coating, and adhesive manufacturing	20	33 000	7 516	1 112	631	12 551	481	20 449	1	—	92 182	122 515	214 620
32551	Paint and coating manufacturing	13	18 427	3 862	652	330	6 434	322	11 993	1	—	66 498	69 296	135 113
32552	Adhesive manufacturing	7	14 573	3 654	460	301	6 117	159	8 456	—	—	25 684	53 219	79 507
3256	Soap, cleaning compound, and toilet preparation manufacturing	32	68 012	15 923	2 040	1 322	37 329	718	30 683	1	—	563 651	321 062	886 493
32561	Soap and cleaning compound manufacturing	22	11 494	2 874	460	279	5 939	181	5 555	1	—	80 492	39 427	120 140
32562	Toilet preparation manufacturing	10	56 518	13 049	1 580	1 043	31 390	537	25 128	—	—	483 159	281 635	766 353

See footnotes at end of table.

Table 12. Selected Statistics by Industry for Puerto Rico and Metropolitan Areas: 2002—Con.

[Includes only establishments of firms with payroll. For meaning of abbreviations and symbols, see introductory text. For explanation of terms, see Appendix A. For definitions and hierarchy of metropolitan statistical areas (CSAs, MSAs, and municipios), see Appendix E. Data based on the 2002 Economic Census. For information on confidentiality protection, sampling error, nonsampling error, and definitions, see note at the end of the table]

2002 NAICS code	Industry and metropolitan areas	Estab-lishments (number)	All employees ¹							Pro-prietors and partners ² (number)	Unpaid family workers ² (number)	Value added by manufacture (\$1,000)	Cost of materials (\$1,000)	Value of shipments (\$1,000)
			Total annual payroll (\$1,000)	Total first-quarter payroll (\$1,000)	Total em- ployees (number)	Production workers		Other employees						
						Average for the year (number)	Wages (\$1,000)	Number	Salaries (\$1,000)					
31-33	PUERTO RICO—Con.													
325	Manufacturing—Con.													
3259	Chemical manufacturing—Con. Other chemical product and preparation manufacturing	5	1 941	597	75	39	817	36	1 124	—	—	24 486	13 274	37 547
326	Plastics and rubber products manufacturing	67	82 411	19 332	3 754	2 739	51 203	1 015	31 208	1	4	257 014	242 925	499 007
3261	Plastics product manufacturing	57	78 013	18 347	3 573	2 583	49 082	990	28 931	—	3	252 898	233 994	485 671
3262	Rubber product manufacturing	10	4 398	985	181	156	2 121	25	2 277	1	1	4 116	8 931	13 336
327	Nonmetallic mineral product manufacturing .	157	82 210	18 220	3 956	2 697	51 698	1 259	30 512	16	14	284 665	256 199	529 642
3271	Clay product and refractory manufacturing	3	D	D	b	b	D	b	D	D	D	D	D	D
3272	Glass and glass product manufacturing	4	6 590	1 713	310	243	4 280	67	2 310	1	—	24 589	19 622	41 364
3273	Cement and concrete product manufacturing	138	68 933	15 151	3 328	2 288	44 463	1 040	24 470	14	14	243 013	229 206	468 368
32731	Cement manufacturing	3	D	D	c	c	D	b	D	D	D	D	D	D
32732	Ready-mix concrete manufacturing	77	35 373	7 787	1 466	959	21 226	507	14 147	4	7	136 120	137 143	268 887
32733	Concrete pipe, brick, and block manufacturing	31	D	D	f	e	D	c	D	D	D	D	D	D
32739	Other concrete product manufacturing	27	15 246	3 083	1 031	762	11 351	269	3 895	3	4	49 280	37 434	86 267
3274	Lime and gypsum product manufacturing	1	D	D	a	a	D	a	D	D	D	D	D	D
3279	Other nonmetallic mineral product manufacturing	11	5 985	1 289	241	134	2 555	107	3 430	—	—	14 987	6 517	17 080
331	Primary metal manufacturing	34	12 508	2 950	973	721	8 565	252	3 943	6	4	43 346	33 637	75 152
3311	Iron and steel mills and ferroalloy manufacturing	14	4 547	1 093	326	242	3 259	84	1 288	2	1	21 406	13 787	34 131
3312	Steel product manufacturing from purchased steel	7	4 596	995	223	151	2 947	72	1 649	—	—	9 769	9 766	18 796
3313	Alumina and aluminum production and processing	10	D	D	c	c	D	b	D	D	D	D	D	D
3314	Nonferrous metal (except aluminum) production and processing	2	D	D	a	a	D	a	D	D	D	D	D	D
3315	Foundries	1	D	D	c	c	D	b	D	D	D	D	D	D
332	Fabricated metal product manufacturing .	289	105 703	24 135	6 960	5 171	73 649	1 789	32 052	43	18	427 227	356 727	782 960
3321	Forging and stamping	17	4 076	1 039	271	194	2 248	77	1 828	2	—	17 729	9 821	26 288
3322	Cutlery and handtool manufacturing	8	3 452	791	307	237	2 771	70	680	1	1	12 925	18 254	31 902
3323	Architectural and structural metals manufacturing	165	60 925	13 525	3 966	3 013	42 277	953	18 648	31	8	189 215	160 825	350 791
3324	Boiler, tank, and shipping container manufacturing	15	12 034	3 135	537	393	8 114	144	3 920	—	—	136 324	111 854	248 025
33241	Power boiler and heat exchanger manufacturing	1	D	D	a	a	D	a	D	D	D	D	D	D
33243	Metal can, box, and other metal container (light gauge) manufacturing	14	D	D	f	e	D	c	D	D	D	D	D	D
3326	Spring and wire product manufacturing	3	995	229	99	45	602	54	393	—	—	3 720	3 068	6 841

See footnotes at end of table.

Table 12. Selected Statistics by Industry for Puerto Rico and Metropolitan Areas: 2002—Con.

[Includes only establishments of firms with payroll. For meaning of abbreviations and symbols, see introductory text. For explanation of terms, see Appendix A. For definitions and hierarchy of metropolitan statistical areas (CSAs, MSAs, and municipios), see Appendix E. Data based on the 2002 Economic Census. For information on confidentiality protection, sampling error, nonsampling error, and definitions, see note at the end of the table]

2002 NAICS code	Industry and metropolitan areas	Establishments (number)	All employees ¹							Proprietors and partners ² (number)	Unpaid family workers ² (number)	Value added by manufacture (\$1,000)	Cost of materials (\$1,000)	Value of shipments (\$1,000)
			Total annual payroll (\$1,000)	Total first-quarter payroll (\$1,000)	Total employees (number)	Production workers		Other employees						
						Average for the year (number)	Wages (\$1,000)	Number	Salaries (\$1,000)					
31-33	PUERTO RICO—Con.													
	Manufacturing—Con.													
332	Fabricated metal product manufacturing—Con.													
3327	Machine shops; turned product; and screw, nut, and bolt manufacturing	35	5 608	1 248	427	314	3 884	113	1 724	5	5	14 222	10 973	24 265
33271	Machine shops	11	739	182	62	53	487	9	252	1	1	1 691	2 321	4 017
33272	Turned product and screw, nut, and bolt manufacturing	24	4 869	1 066	365	261	3 397	104	1 472	4	4	12 531	8 652	20 248
3328	Coating, engraving, heat treating, and allied activities	15	5 839	1 371	376	275	4 281	101	1 557	—	1	14 943	8 495	23 699
3329	Other fabricated metal product manufacturing	31	12 774	2 797	977	700	9 472	277	3 302	4	3	38 149	33 437	71 149
333	Machinery manufacturing	42	30 918	7 154	1 697	1 157	20 098	540	10 820	2	4	171 969	112 869	284 538
3331	Agriculture, construction, and mining machinery manufacturing	1	D	D	a	a	D	a	D	D	D	D	D	D
3332	Industrial machinery manufacturing	4	D	D	b	b	D	a	D	D	D	D	D	D
3333	Commercial and service industry machinery manufacturing	4	750	182	32	17	403	15	347	—	—	2 961	1 698	4 742
3334	Ventilation, heating, air-conditioning, and commercial refrigeration equipment manufacturing	15	D	D	f	f	D	c	D	D	D	D	D	D
3335	Metalworking machinery manufacturing	15	10 675	2 340	707	449	7 632	258	3 043	—	1	34 809	17 185	51 739
3339	Other general purpose machinery manufacturing	3	D	D	c	c	D	a	D	D	D	D	D	D
334	Computer and electronic product manufacturing	49	282 068	62 559	10 905	8 126	201 329	2 779	80 739	—	—	1 184 914	1 147 576	2 288 076
3341	Computer and peripheral equipment manufacturing	5	D	D	g	g	D	c	D	D	D	D	D	D
33411	Computer and peripheral equipment manufacturing	5	D	D	g	g	D	c	D	D	D	D	D	D
3342	Communications equipment manufacturing	5	36 143	7 077	1 776	1 326	33 247	450	2 896	—	—	36 592	63 355	104 754
33421	Telephone apparatus manufacturing	1	D	D	b	b	D	a	D	D	D	D	D	D
33422	Radio and television broadcasting and wireless communications equipment manufacturing	3	D	D	g	g	D	e	D	D	D	D	D	D
33429	Other communications equipment manufacturing	1	D	D	c	c	D	a	D	D	D	D	D	D
3343	Audio and video equipment manufacturing	1	D	D	c	c	D	b	D	D	D	D	D	D
3344	Semiconductor and other electronic component manufacturing	24	177 192	40 772	6 382	4 546	121 779	1 836	55 413	—	—	772 658	788 700	1 554 464
3345	Navigational, measuring, electromedical, and control instruments manufacturing	11	29 509	5 055	1 296	1 117	20 152	179	9 357	—	—	126 263	137 132	250 422
3346	Manufacturing and reproducing magnetic and optical media	3	D	D	a	a	D	a	D	D	D	D	D	D

See footnotes at end of table.

Table 12. Selected Statistics by Industry for Puerto Rico and Metropolitan Areas: 2002—Con.

[Includes only establishments of firms with payroll. For meaning of abbreviations and symbols, see introductory text. For explanation of terms, see Appendix A. For definitions and hierarchy of metropolitan statistical areas (CSAs, MSAs, and municipios), see Appendix E. Data based on the 2002 Economic Census. For information on confidentiality protection, sampling error, nonsampling error, and definitions, see note at the end of the table]

2002 NAICS code	Industry and metropolitan areas	Estab-lishments (number)	All employees ¹							Pro-prietors and partners ² (number)	Unpaid family workers ² (number)	Value added by manufacture (\$1,000)	Cost of materials (\$1,000)	Value of shipments (\$1,000)
			Total annual payroll (\$1,000)	Total first-quarter payroll (\$1,000)	Total em-ployees (number)	Production workers		Other employees						
						Average for the year (number)	Wages (\$1,000)	Number	Salaries (\$1,000)					
	PUERTO RICO—Con.													
31-33	Manufacturing—Con.													
335	Electrical equipment, appliance, and component manufacturing	41	155 024	36 174	7 084	6 000	119 106	1 084	35 918	—	1	693 786	388 589	1 100 588
3351	Electric lighting equipment manufacturing	6	D	D	f	e	D	c	D	D	D	D	D	D
3352	Household appliance manufacturing	1	D	D	a	a	D	a	D	D	D	D	D	D
3353	Electrical equipment manufacturing	29	118 727	27 504	5 258	4 416	93 235	842	25 492	—	—	547 387	279 927	846 763
3359	Other electrical equipment and component manufacturing	5	D	D	g	g	D	b	D	D	D	D	D	D
336	Transportation equipment manufacturing	19	25 813	5 888	1 646	966	16 668	680	9 145	1	—	61 833	69 451	138 842
3362	Motor vehicle body and trailer manufacturing	1	D	D	c	c	D	b	D	D	D	D	D	D
3363	Motor vehicle parts manufacturing	13	23 021	5 144	1 463	848	14 530	615	8 491	1	—	54 696	62 455	124 116
3364	Aerospace product and parts manufacturing	1	D	D	a	a	D	a	D	D	D	D	D	D
3366	Ship and boat building	4	D	D	a	a	D	a	D	D	D	D	D	D
337	Furniture and related product manufacturing	183	28 635	6 192	2 784	2 040	22 936	744	5 699	84	14	70 335	64 968	131 619
3371	Household and institutional furniture and kitchen cabinet manufacturing	154	21 805	4 444	2 228	1 656	17 743	572	4 062	81	12	49 270	45 108	90 265
33711	Wood kitchen cabinet and countertop manufacturing	75	8 168	1 131	573	393	7 179	180	989	26	5	9 481	14 836	24 103
33712	Household and institutional furniture manufacturing	79	13 637	3 313	1 655	1 263	10 564	392	3 073	55	7	39 789	30 272	66 162
3372	Office furniture (including fixtures) manufacturing	16	3 432	836	322	234	2 419	88	1 013	2	1	7 920	12 615	20 779
3379	Other furniture related product manufacturing	13	3 398	912	234	150	2 774	84	624	1	1	13 145	7 245	20 575
339	Miscellaneous manufacturing	138	383 915	87 928	18 527	13 267	229 831	5 260	154 084	101	44	2 159 639	1 086 423	3 236 732
3391	Medical equipment and supplies manufacturing	81	343 164	77 576	16 241	11 679	202 735	4 562	140 429	93	6	1 998 440	983 890	2 982 585
33911	Medical equipment and supplies manufacturing	81	343 164	77 576	16 241	11 679	202 735	4 562	140 429	93	6	1 998 440	983 890	2 982 585
3399	Other miscellaneous manufacturing	57	40 751	10 352	2 286	1 588	27 096	698	13 655	8	38	161 199	102 533	254 147
33991	Jewelry and silverware manufacturing	15	14 047	3 839	684	516	9 702	168	4 345	3	—	57 966	37 250	93 461
33992	Sporting and athletic goods manufacturing	2	D	D	b	a	D	a	D	D	D	D	D	D
33993	Doll, toy, and game manufacturing	1	D	D	a	a	D	a	D	D	D	D	D	D
33994	Office supplies (except paper) manufacturing	5	7 501	1 791	615	390	5 465	225	2 036	—	—	33 656	26 161	58 540
33995	Sign manufacturing	23	D	D	e	e	D	c	D	D	D	D	D	D
33999	All other miscellaneous manufacturing	11	12 334	2 970	537	356	6 796	181	5 538	—	33	49 935	21 818	65 695

See footnotes at end of table.

Table 12. Selected Statistics by Industry for Puerto Rico and Metropolitan Areas: 2002—Con.

[Includes only establishments of firms with payroll. For meaning of abbreviations and symbols, see introductory text. For explanation of terms, see Appendix A. For definitions and hierarchy of metropolitan statistical areas (CSAs, MSAs, and municipios), see Appendix E. Data based on the 2002 Economic Census. For information on confidentiality protection, sampling error, nonsampling error, and definitions, see note at the end of the table]

2002 NAICS code	Industry and metropolitan areas	Establishments (number)	All employees ¹							Proprietors and partners ² (number)	Unpaid family workers ² (number)	Value added by manufacture (\$1,000)	Cost of materials (\$1,000)	Value of shipments (\$1,000)
			Total annual payroll (\$1,000)	Total first-quarter payroll (\$1,000)	Total employees (number)	Production workers		Other employees						
						Average for the year (number)	Wages (\$1,000)	Number	Salaries (\$1,000)					
	MAYAGÜEZ-SAN GERMÁN-CABO ROJO, PR COMBINED STATISTICAL AREA													
31-33	Manufacturing	152	192 882	47 690	10 501	7 687	121 475	2 814	71 407	27	18	2 590 289	1 126 804	3 663 797
311	Food manufacturing	37	17 750	4 273	1 457	844	11 618	613	6 132	7	8	81 096	94 499	175 793
312	Beverage and tobacco product manufacturing	4	D	D	e	c	D	c	D	D	D	D	D	D
313	Textile mills	1	D	D	a	a	D	a	D	D	D	D	D	D
314	Textile product mills	1	D	D	b	b	D	a	D	D	D	D	D	D
315	Apparel manufacturing	13	D	D	h	g	D	e	D	D	D	D	D	D
321	Wood product manufacturing	7	D	D	c	b	D	b	D	D	D	D	D	D
322	Paper manufacturing	1	D	D	b	a	D	a	D	D	D	D	D	D
323	Printing and related support activities	11	1 215	328	124	63	1 013	61	202	1	—	3 470	1 453	4 878
324	Petroleum and coal products manufacturing	1	D	D	a	a	D	a	D	D	D	D	D	D
325	Chemical manufacturing	8	52 488	15 847	1 391	835	29 407	556	23 081	—	—	1 894 672	493 503	2 367 783
326	Plastics and rubber products manufacturing	3	994	207	66	42	679	24	315	—	—	4 132	3 656	7 884
327	Nonmetallic mineral product manufacturing	17	D	D	f	e	D	e	D	D	D	D	D	D
331	Primary metal manufacturing	3	D	D	a	a	D	a	D	D	D	D	D	D
332	Fabricated metal product manufacturing	19	8 579	1 901	575	429	6 362	146	2 217	5	1	61 119	65 848	127 407
333	Machinery manufacturing	1	D	D	a	a	D	a	D	D	D	D	D	D
334	Computer and electronic product manufacturing	4	D	D	f	f	D	b	D	D	D	D	D	D
335	Electrical equipment, appliance, and component manufacturing	3	D	D	f	f	D	c	D	D	D	D	D	D
336	Transportation equipment manufacturing	1	D	D	a	a	D	a	D	D	D	D	D	D
337	Furniture and related product manufacturing	11	947	202	91	73	709	18	238	4	4	1 391	1 571	2 963
339	Miscellaneous manufacturing	6	D	D	g	g	D	c	D	D	D	D	D	D
	MAYAGÜEZ, PR METROPOLITAN STATISTICAL AREA													
31-33	Manufacturing	76	101 720	26 328	5 763	3 978	66 325	1 785	35 395	13	13	2 144 109	685 813	2 775 924
311	Food manufacturing	23	17 248	4 160	1 396	803	11 248	593	6 000	3	6	78 912	92 493	171 577
312	Beverage and tobacco product manufacturing	2	D	D	b	a	D	a	D	D	D	D	D	D
313	Textile mills	1	D	D	a	a	D	a	D	D	D	D	D	D
314	Textile product mills	1	D	D	b	b	D	a	D	D	D	D	D	D
315	Apparel manufacturing	8	20 648	4 670	1 566	1 205	13 717	361	6 931	1	1	40 177	50 885	90 964
321	Wood product manufacturing	2	D	D	a	a	D	a	D	D	D	D	D	D
322	Paper manufacturing	1	D	D	b	a	D	a	D	D	D	D	D	D
323	Printing and related support activities	4	209	56	35	20	175	15	34	—	—	687	420	1 100
325	Chemical manufacturing	5	D	D	f	f	D	e	D	D	D	D	D	D
326	Plastics and rubber products manufacturing	1	D	D	a	a	D	a	D	D	D	D	D	D
327	Nonmetallic mineral product manufacturing	6	D	D	e	c	D	e	D	D	D	D	D	D
331	Primary metal manufacturing	1	D	D	a	a	D	a	D	D	D	D	D	D

See footnotes at end of table.

Table 12. Selected Statistics by Industry for Puerto Rico and Metropolitan Areas: 2002—Con.

[Includes only establishments of firms with payroll. For meaning of abbreviations and symbols, see introductory text. For explanation of terms, see Appendix A. For definitions and hierarchy of metropolitan statistical areas (CSAs, MSAs, and municipios), see Appendix E. Data based on the 2002 Economic Census. For information on confidentiality protection, sampling error, nonsampling error, and definitions, see note at the end of the table]

2002 NAICS code	Industry and metropolitan areas	Establishments (number)	All employees ¹							Proprietors and partners ² (number)	Unpaid family workers ² (number)	Value added by manufacture (\$1,000)	Cost of materials (\$1,000)	Value of shipments (\$1,000)
			Total annual payroll (\$1,000)	Total first-quarter payroll (\$1,000)	Total employees (number)	Production workers		Other employees						
						Average for the year (number)	Wages (\$1,000)	Number	Salaries (\$1,000)					
MAYAGÜEZ, PR METROPOLITAN STATISTICAL AREA — Con.														
31-33	Manufacturing—Con.													
332	Fabricated metal product manufacturing .	11	7 082	1 517	418	325	5 196	93	1 886	3	1	58 501	63 015	121 954
334	Computer and electronic product manufacturing .	2	D	D	f	f	D	b	D	D	D	D	D	D
336	Transportation equipment manufacturing	1	D	D	a	a	D	a	D	D	D	D	D	D
337	Furniture and related product manufacturing .	4	511	100	52	44	434	8	77	1	2	919	835	1 753
339	Miscellaneous manufacturing	3	435	100	33	30	344	3	91	—	—	1 118	325	1 436
SAN GERMÁN-CABO ROJO, PR METROPOLITAN STATISTICAL AREA														
31-33	Manufacturing	76	91 162	21 362	4 738	3 709	55 150	1 029	36 012	14	5	446 180	440 991	887 873
311	Food manufacturing	14	502	113	61	41	370	20	132	4	2	2 184	2 006	4 216
312	Beverage and tobacco product manufacturing .	2	D	D	c	b	D	c	D	D	D	D	D	D
315	Apparel manufacturing .	5	D	D	g	f	D	c	D	D	D	D	D	D
321	Wood product manufacturing	5	904	205	94	77	715	17	189	2	1	2 545	2 427	4 997
323	Printing and related support activities	7	1 006	272	89	43	838	46	168	1	—	2 783	1 033	3 778
324	Petroleum and coal products manufacturing	1	D	D	a	a	D	a	D	D	D	D	D	D
325	Chemical manufacturing	3	D	D	f	e	D	c	D	D	D	D	D	D
326	Plastics and rubber products manufacturing	2	D	D	b	b	D	a	D	D	D	D	D	D
327	Nonmetallic mineral product manufacturing .	11	821	237	80	65	722	15	99	1	—	4 203	4 698	8 840
331	Primary metal manufacturing	2	D	D	a	a	D	a	D	D	D	D	D	D
332	Fabricated metal product manufacturing .	8	1 497	384	157	104	1 166	53	331	2	—	2 618	2 833	5 453
333	Machinery manufacturing	1	D	D	a	a	D	a	D	D	D	D	D	D
334	Computer and electronic product manufacturing .	2	D	D	c	c	D	a	D	D	D	D	D	D
335	Electrical equipment, appliance, and component manufacturing	3	D	D	f	f	D	c	D	D	D	D	D	D
337	Furniture and related product manufacturing .	7	436	102	39	29	275	10	161	3	2	472	736	1 210
339	Miscellaneous manufacturing	3	D	D	g	f	D	c	D	D	D	D	D	D

See footnotes at end of table.

Table 12. Selected Statistics by Industry for Puerto Rico and Metropolitan Areas: 2002—Con.

[Includes only establishments of firms with payroll. For meaning of abbreviations and symbols, see introductory text. For explanation of terms, see Appendix A. For definitions and hierarchy of metropolitan statistical areas (CSAs, MSAs, and municipios), see Appendix E. Data based on the 2002 Economic Census. For information on confidentiality protection, sampling error, nonsampling error, and definitions, see note at the end of the table]

2002 NAICS code	Industry and metropolitan areas	Establishments (number)	All employees ¹							Proprietors and partners ² (number)	Unpaid family workers ² (number)	Value added by manufacture (\$1,000)	Cost of materials (\$1,000)	Value of shipments (\$1,000)
			Total annual payroll (\$1,000)	Total first-quarter payroll (\$1,000)	Total employees (number)	Production workers		Other employees						
						Average for the year (number)	Wages (\$1,000)	Number	Salaries (\$1,000)					
	PONCE-YAUCO-COAMO, PR COMBINED STATISTICAL AREA													
31-33	Manufacturing	213	256 071	'56 976	'12 680	'8 962	'168 327	'3 718	'87 744	33	15	1 114 164	1 062 918	2 164 083
311	Food manufacturing	49	D	D	g	g	D	e	D	D	D	D	D	D
312	Beverage and tobacco product manufacturing	5	D	D	e	c	D	c	D	D	D	D	D	D
313	Textile mills	1	D	D	a	a	D	a	D	D	D	D	D	D
314	Textile product mills	1	D	D	a	a	D	a	D	D	D	D	D	D
315	Apparel manufacturing	10	5 725	1 446	223	163	4 697	60	1 028	—	—	15 036	13 561	28 451
321	Wood product manufacturing	11	D	D	e	c	D	b	D	D	D	D	D	D
322	Paper manufacturing	5	D	D	c	b	D	b	D	D	D	D	D	D
323	Printing and related support activities	10	D	D	b	b	D	a	D	D	D	D	D	D
324	Petroleum and coal products manufacturing	7	4 473	1 094	204	132	3 457	72	1 016	—	—	46 918	173 615	218 922
325	Chemical manufacturing	7	5 059	1 223	204	113	3 024	91	2 035	—	—	28 612	18 898	47 012
326	Plastics and rubber products manufacturing	8	8 158	1 868	402	291	4 805	111	3 353	1	1	19 360	27 677	46 939
327	Nonmetallic mineral product manufacturing	14	2 577	570	182	139	1 898	43	679	2	2	14 922	7 498	22 309
331	Primary metal manufacturing	3	57	20	4	4	52	—	5	1	—	486	591	1 010
332	Fabricated metal product manufacturing	24	4 650	1 033	307	228	3 101	79	1 549	8	—	10 144	14 859	24 775
333	Machinery manufacturing	5	D	D	c	c	D	b	D	D	D	D	D	D
334	Computer and electronic product manufacturing	7	D	D	g	g	D	f	D	D	D	D	D	D
335	Electrical equipment, appliance, and component manufacturing	2	D	D	f	f	D	e	D	D	D	D	D	D
336	Transportation equipment manufacturing	3	D	D	f	e	D	c	D	D	D	D	D	D
337	Furniture and related product manufacturing	24	D	D	c	c	D	b	D	D	D	D	D	D
339	Miscellaneous manufacturing	17	D	D	h	h	D	g	D	D	D	D	D	D
	COAMO, PR MICROPOLITAN STATISTICAL AREA													
31-33	Manufacturing	16	23 153	5 584	1 431	1 294	19 395	137	3 758	—	—	59 358	118 461	177 205
311	Food manufacturing	6	D	D	f	f	D	a	D	D	D	D	D	D
315	Apparel manufacturing	1	D	D	a	a	D	a	D	D	D	D	D	D
321	Wood product manufacturing	2	D	D	c	c	D	b	D	D	D	D	D	D
323	Printing and related support activities	1	D	D	a	a	D	a	D	D	D	D	D	D
332	Fabricated metal product manufacturing	2	D	D	a	a	D	a	D	D	D	D	D	D
333	Machinery manufacturing	1	D	D	c	c	D	a	D	D	D	D	D	D
334	Computer and electronic product manufacturing	1	D	D	e	e	D	b	D	D	D	D	D	D
337	Furniture and related product manufacturing	1	D	D	a	a	D	a	D	D	D	D	D	D
339	Miscellaneous manufacturing	1	D	D	a	a	D	a	D	D	D	D	D	D

See footnotes at end of table.

Table 12. Selected Statistics by Industry for Puerto Rico and Metropolitan Areas: 2002—Con.

[Includes only establishments of firms with payroll. For meaning of abbreviations and symbols, see introductory text. For explanation of terms, see Appendix A. For definitions and hierarchy of metropolitan statistical areas (CSAs, MSAs, and municipios), see Appendix E. Data based on the 2002 Economic Census. For information on confidentiality protection, sampling error, nonsampling error, and definitions, see note at the end of the table]

2002 NAICS code	Industry and metropolitan areas	Establishments (number)	All employees ¹							Proprietors and partners ² (number)	Unpaid family workers ² (number)	Value added by manufacture (\$1,000)	Cost of materials (\$1,000)	Value of shipments (\$1,000)
			Total annual payroll (\$1,000)	Total first-quarter payroll (\$1,000)	Total employees (number)	Production workers		Other employees						
						Average for the year (number)	Wages (\$1,000)	Number	Salaries (\$1,000)					
PONCE, PR METROPOLITAN STATISTICAL AREA														
31-33	Manufacturing	140	186 499	40 436	'9 101	'6 230	120 749	'2 871	65 750	22	14	895 999	669 118	1 551 665
311	Food manufacturing	28	8 025	1 917	673	382	4 429	291	3 596	6	7	21 459	16 027	37 755
312	Beverage and tobacco product manufacturing .	5	D	D	e	c	D	c	D	D	D	D	D	D
313	Textile mills	1	D	D	a	a	D	a	D	D	D	D	D	D
314	Textile product mills	1	D	D	a	a	D	a	D	D	D	D	D	D
315	Apparel manufacturing .	7	D	D	c	c	D	b	D	D	D	D	D	D
321	Wood product manufacturing	5	D	D	b	b	D	b	D	D	D	D	D	D
322	Paper manufacturing . . .	5	D	D	c	b	D	b	D	D	D	D	D	D
323	Printing and related support activities	8	879	210	68	53	685	15	194	2	—	2 013	920	2 848
324	Petroleum and coal products manufacturing	3	1 718	402	103	61	1 434	42	284	—	—	10 357	23 055	32 402
325	Chemical manufacturing	3	629	166	45	15	375	30	254	—	—	3 407	1 615	4 820
326	Plastics and rubber products manufacturing	8	8 158	1 868	402	291	4 805	111	3 353	1	1	19 360	27 677	46 939
327	Nonmetallic mineral product manufacturing .	11	2 449	538	167	128	1 794	39	655	1	2	14 562	7 019	21 430
331	Primary metal manufacturing	2	D	D	a	a	D	a	D	D	D	D	D	D
332	Fabricated metal product manufacturing .	16	3 669	846	250	179	2 373	71	1 296	6	—	5 345	11 512	16 653
333	Machinery manufacturing	4	681	230	53	36	525	17	156	—	—	2 029	1 087	3 183
334	Computer and electronic product manufacturing .	5	41 154	10 353	1 331	857	26 118	474	15 036	—	—	170 148	185 822	355 052
336	Transportation equipment manufacturing	3	D	D	f	e	D	c	D	D	D	D	D	D
337	Furniture and related product manufacturing .	13	2 150	505	117	75	1 687	42	463	1	2	9 996	1 964	11 987
339	Miscellaneous manufacturing	12	87 831	16 162	'4 517	'3 330	58 951	'1 187	28 880	1	—	534 376	307 887	831 326
SANTA ISABEL, PR MICROPOLITAN STATISTICAL AREA														
31-33	Manufacturing	7	27 891	'6 489	'1 221	'803	'17 154	'418	'10 737	—	—	61 519	82 019	150 153
311	Food manufacturing	3	D	D	c	c	D	b	D	D	D	D	D	D
332	Fabricated metal product manufacturing .	1	D	D	a	a	D	a	D	D	D	D	D	D
334	Computer and electronic product manufacturing .	1	D	D	c	c	D	b	D	D	D	D	D	D
335	Electrical equipment, appliance, and component manufacturing	2	D	D	f	f	D	e	D	D	D	D	D	D

See footnotes at end of table.

Table 12. Selected Statistics by Industry for Puerto Rico and Metropolitan Areas: 2002—Con.

[Includes only establishments of firms with payroll. For meaning of abbreviations and symbols, see introductory text. For explanation of terms, see Appendix A. For definitions and hierarchy of metropolitan statistical areas (CSAs, MSAs, and municipios), see Appendix E. Data based on the 2002 Economic Census. For information on confidentiality protection, sampling error, nonsampling error, and definitions, see note at the end of the table]

2002 NAICS code	Industry and metropolitan areas	Establishments (number)	All employees ¹							Proprietors and partners ² (number)	Unpaid family workers ² (number)	Value added by manufacture (\$1,000)	Cost of materials (\$1,000)	Value of shipments (\$1,000)
			Total annual payroll (\$1,000)	Total first-quarter payroll (\$1,000)	Total employees (number)	Production workers		Other employees						
						Average for the year (number)	Wages (\$1,000)	Number	Salaries (\$1,000)					
YAUCO, PR METROPOLITAN STATISTICAL AREA														
31-33	Manufacturing	50	18 528	4 467	927	635	11 029	292	7 499	11	1	97 288	193 320	285 060
311	Food manufacturing	12	5 356	1 315	322	204	1 572	118	3 784	1	1	13 106	10 475	22 224
315	Apparel manufacturing	2	D	D	b	b	D	a	D	D	D	D	D	D
321	Wood product manufacturing	4	D	D	a	a	D	a	D	D	D	D	D	D
323	Printing and related support activities	1	D	D	a	a	D	a	D	D	D	D	D	D
324	Petroleum and coal products manufacturing	4	2 755	692	101	71	2 023	30	732	—	—	36 561	150 560	186 520
325	Chemical manufacturing	4	4 430	1 057	159	98	2 649	61	1 781	—	—	25 205	17 283	42 192
327	Nonmetallic mineral product manufacturing	3	128	32	15	11	104	4	24	1	—	360	479	879
331	Primary metal manufacturing	1	D	D	a	a	D	a	D	D	D	D	D	D
332	Fabricated metal product manufacturing	5	781	162	42	37	586	5	195	2	—	4 165	3 266	7 464
337	Furniture and related product manufacturing	10	D	D	b	b	D	a	D	D	D	D	D	D
339	Miscellaneous manufacturing	4	3 145	691	141	111	2 553	30	592	—	—	9 141	5 734	14 814
SAN JUAN-CAGUAS-FAJARDO, PR COMBINED STATISTICAL AREA														
31-33	Manufacturing	1 583	'2 179 321	537 258	'82 445	'57 075	'1 285 185	'25 370	'894 135	S	123	34 837 834	9 990 743	44 529 697
311	Food manufacturing	284	176 304	45 199	'10 346	'5 827	114 138	'4 519	62 166	37	31	3 454 599	1 044 200	4 484 303
312	Beverage and tobacco product manufacturing	42	87 817	19 851	3 145	2 375	64 352	770	23 465	2	11	690 457	732 652	1 417 928
313	Textile mills	6	D	D	b	b	D	a	D	D	D	D	D	D
314	Textile product mills	43	D	D	g	f	D	e	D	D	D	D	D	D
315	Apparel manufacturing	83	D	D	h	h	D	f	D	D	D	D	D	D
316	Leather and allied product manufacturing	7	D	D	e	e	D	b	D	D	D	D	D	D
321	Wood product manufacturing	51	D	D	g	f	D	c	D	D	D	D	D	D
322	Paper manufacturing	36	D	D	g	g	D	e	D	D	D	D	D	D
323	Printing and related support activities	154	54 482	13 686	2 959	2 051	38 595	908	15 887	48	18	164 692	115 334	276 470
324	Petroleum and coal products manufacturing	20	D	D	f	f	D	e	D	D	D	D	D	D
325	Chemical manufacturing	128	D	D	j	j	D	i	D	D	D	D	D	D
326	Plastics and rubber products manufacturing	49	D	D	h	g	D	f	D	D	D	D	D	D
327	Nonmetallic mineral product manufacturing	103	D	D	h	g	D	f	D	D	D	D	D	D
331	Primary metal manufacturing	26	11 572	2 714	765	531	7 944	234	3 628	3	2	40 611	31 764	70 581
332	Fabricated metal product manufacturing	216	87 884	19 761	'5 671	'4 206	61 375	'1 465	26 508	23	17	333 565	251 218	584 058
333	Machinery manufacturing	34	D	D	g	f	D	e	D	D	D	D	D	D
334	Computer and electronic product manufacturing	28	D	D	h	g	D	f	D	D	D	D	D	D
335	Electrical equipment, appliance, and component manufacturing	31	D	D	h	h	D	f	D	D	D	D	D	D
336	Transportation equipment manufacturing	14	D	D	g	f	D	e	D	D	D	D	D	D
337	Furniture and related product manufacturing	132	D	D	g	g	D	f	D	D	D	D	D	D

See footnotes at end of table.

Table 12. Selected Statistics by Industry for Puerto Rico and Metropolitan Areas: 2002—Con.

[Includes only establishments of firms with payroll. For meaning of abbreviations and symbols, see introductory text. For explanation of terms, see Appendix A. For definitions and hierarchy of metropolitan statistical areas (CSAs, MSAs, and municipios), see Appendix E. Data based on the 2002 Economic Census. For information on confidentiality protection, sampling error, nonsampling error, and definitions, see note at the end of the table]

2002 NAICS code	Industry and metropolitan areas	Estab-lishments (number)	All employees ¹							Pro- prietors and partners ² (number)	Unpaid family workers ² (number)	Value added by manufacture (\$1,000)	Cost of materials (\$1,000)	Value of shipments (\$1,000)
			Total annual payroll (\$1,000)	Total first-quarter payroll (\$1,000)	Total em- ployees (number)	Production workers		Other employees						
						Average for the year (number)	Wages (\$1,000)	Number	Salaries (\$1,000)					
	SAN JUAN-CAGUAS-FAJARDO, PR COMBINED STATISTICAL AREA — Con.													
31-33	Manufacturing—Con.													
339	Miscellaneous manufacturing	96	D	D	i	i	D	g	D	D	D	D	D	D
	FAJARDO, PR METROPOLITAN STATISTICAL AREA													
31-33	Manufacturing	37	38 616	9 338	1 906	1 139	21 133	767	17 483	4	—	282 997	118 243	397 809
311	Food manufacturing	7	401	64	76	39	396	37	5	1	—	1 512	1 399	2 905
321	Wood product manufacturing	1	D	D	b	b	D	b	D	D	D	D	D	D
324	Petroleum and coal products manufacturing	1	D	D	a	a	D	a	D	D	D	D	D	D
325	Chemical manufacturing	2	D	D	e	c	D	c	D	D	D	D	D	D
326	Plastics and rubber products manufacturing	3	1 019	440	66	44	644	22	375	—	—	2 963	2 535	5 733
327	Nonmetallic mineral product manufacturing .	3	D	D	a	a	D	a	D	D	D	D	D	D
332	Fabricated metal product manufacturing .	6	1 046	239	70	64	845	6	201	1	—	3 298	1 981	5 302
334	Computer and electronic product manufacturing .	2	D	D	b	b	D	b	D	D	D	D	D	D
335	Electrical equipment, appliance, and component manufacturing	1	D	D	b	b	D	a	D	D	D	D	D	D
336	Transportation equipment manufacturing	4	D	D	e	c	D	c	D	D	D	D	D	D
337	Furniture and related product manufacturing .	2	D	D	a	a	D	a	D	D	D	D	D	D
339	Miscellaneous manufacturing	5	D	D	f	e	D	e	D	D	D	D	D	D
	SAN JUAN-CAGUAS-GUAYNABO, PR METROPOLITAN STATISTICAL AREA													
31-33	Manufacturing	1 537	'2 139 212	527 400	'80 411	'55 862	'1 262 978	'24 549	'876 233	S	123	34 551 723	9 868 585	44 124 883
311	Food manufacturing	273	175 651	45 072	'10 230	'5 767	113 559	'4 463	62 092	36	31	3 450 977	1 042 374	4 478 869
312	Beverage and tobacco product manufacturing .	42	87 817	19 851	3 145	2 375	64 352	770	23 465	2	11	690 457	732 652	1 417 928
313	Textile mills	6	D	D	b	b	D	a	D	D	D	D	D	D
314	Textile product mills	43	D	D	g	f	D	e	D	D	D	D	D	D
315	Apparel manufacturing .	82	50 748	11 783	'4 269	'3 278	39 763	'991	10 985	11	3	106 398	121 721	225 875
316	Leather and allied product manufacturing .	7	D	D	e	e	D	b	D	D	D	D	D	D
321	Wood product manufacturing	50	15 059	3 557	1 008	832	11 094	176	3 965	5	6	62 000	40 035	99 752
322	Paper manufacturing ...	35	41 023	10 244	1 778	1 389	27 481	389	13 542	2	1	133 591	130 129	259 546
323	Printing and related support activities	154	54 482	13 686	2 959	2 051	38 595	908	15 887	48	18	164 692	115 334	276 470
324	Petroleum and coal products manufacturing	19	37 310	8 644	784	509	21 130	275	16 180	—	—	768 583	459 432	1 162 759
325	Chemical manufacturing	126	1 060 185	276 234	'24 111	'15 844	'534 570	'8 267	'525 615	S	—	26 361 958	5 410 898	31 568 516
326	Plastics and rubber products manufacturing	45	60 445	14 014	2 610	1 836	35 817	774	24 628	—	3	190 392	175 865	367 664
327	Nonmetallic mineral product manufacturing .	99	D	D	h	g	D	f	D	D	D	D	D	D
331	Primary metal manufacturing	26	11 572	2 714	765	531	7 944	234	3 628	3	2	40 611	31 764	70 581
332	Fabricated metal product manufacturing .	210	86 838	19 522	'5 601	'4 142	60 530	'1 459	26 307	22	17	330 267	249 237	578 756

See footnotes at end of table.

Table 12. Selected Statistics by Industry for Puerto Rico and Metropolitan Areas: 2002—Con.

[Includes only establishments of firms with payroll. For meaning of abbreviations and symbols, see introductory text. For explanation of terms, see Appendix A. For definitions and hierarchy of metropolitan statistical areas (CSAs, MSAs, and municipios), see Appendix E. Data based on the 2002 Economic Census. For information on confidentiality protection, sampling error, nonsampling error, and definitions, see note at the end of the table]

2002 NAICS code	Industry and metropolitan areas	Estab-lishments (number)	All employees ¹							Pro-prietors and partners ² (number)	Unpaid family workers ² (number)	Value added by manufacture (\$1,000)	Cost of materials (\$1,000)	Value of shipments (\$1,000)
			Total annual payroll (\$1,000)	Total first-quarter payroll (\$1,000)	Total em- ployees (number)	Production workers		Other employees						
						Average for the year (number)	Wages (\$1,000)	Number	Salaries (\$1,000)					
	SAN JUAN-CAGUAS-GUAYNABO, PR METROPOLITAN STATISTICAL AREA — Con.													
31-33	Manufacturing—Con.													
333	Machinery manufacturing	33	D	D	g	f	D	e	D	D	D	D	D	D
334	Computer and electronic product manufacturing .	26	59 512	13 208	2 775	2 107	44 415	668	15 097	—	—	322 204	351 245	673 549
335	Electrical equipment, appliance, and component manufacturing	30	D	D	h	h	D	f	D	D	D	D	D	D
336	Transportation equipment manufacturing	10	D	D	f	e	D	e	D	D	D	D	D	D
337	Furniture and related product manufacturing .	130	23 773	4 822	2 354	1 724	19 052	630	4 721	70	7	50 876	58 779	108 951
339	Miscellaneous manufacturing	91	154 643	34 231	6 746	4 947	93 308	1 799	61 335	99	11	961 080	367 278	1 332 457
	UTUADO, PR MICROPOLITAN STATISTICAL AREA													
31-33	Manufacturing	9	1 493	520	128	74	1 074	54	419	—	—	3 114	3 915	7 005
311	Food manufacturing	4	252	63	40	21	183	19	69	—	—	2 110	427	2 529
315	Apparel manufacturing .	1	D	D	b	a	D	a	D	D	D	D	D	D
322	Paper manufacturing . . .	1	D	D	b	b	D	b	D	D	D	D	D	D
326	Plastics and rubber products manufacturing	1	D	D	a	a	D	a	D	D	D	D	D	D
327	Nonmetallic mineral product manufacturing .	1	D	D	a	a	D	a	D	D	D	D	D	D
333	Machinery manufacturing	1	D	D	a	a	D	a	D	D	D	D	D	D
	ADJUNTAS, PR MICROPOLITAN STATISTICAL AREA													
31-33	Manufacturing	19	42 483	8 912	2 662	2 420	35 352	242	7 131	6	34	350 916	31 091	377 067
311	Food manufacturing	7	D	D	b	b	D	b	D	D	D	D	D	D
315	Apparel manufacturing .	4	D	D	g	g	D	c	D	D	D	D	D	D
326	Plastics and rubber products manufacturing	1	D	D	b	a	D	a	D	D	D	D	D	D
327	Nonmetallic mineral product manufacturing .	1	D	D	b	b	D	a	D	D	D	D	D	D
332	Fabricated metal product manufacturing .	2	D	D	a	a	D	a	D	D	D	D	D	D
334	Computer and electronic product manufacturing .	1	D	D	a	a	D	a	D	D	D	D	D	D
335	Electrical equipment, appliance, and component manufacturing	1	D	D	e	e	D	a	D	D	D	D	D	D
337	Furniture and related product manufacturing .	1	D	D	a	a	D	a	D	D	D	D	D	D
339	Miscellaneous manufacturing	1	D	D	b	b	D	a	D	D	D	D	D	D

See footnotes at end of table.

Table 12. Selected Statistics by Industry for Puerto Rico and Metropolitan Areas: 2002—Con.

[Includes only establishments of firms with payroll. For meaning of abbreviations and symbols, see introductory text. For explanation of terms, see Appendix A. For definitions and hierarchy of metropolitan statistical areas (CSAs, MSAs, and municipios), see Appendix E. Data based on the 2002 Economic Census. For information on confidentiality protection, sampling error, nonsampling error, and definitions, see note at the end of the table]

2002 NAICS code	Industry and metropolitan areas	Estab-lishments (number)	All employees ¹							Pro- prietors and partners ² (number)	Unpaid family workers ² (number)	Value added by manufacture (\$1,000)	Cost of materials (\$1,000)	Value of shipments (\$1,000)
			Total annual payroll (\$1,000)	Total first-quarter payroll (\$1,000)	Total em- ployees (number)	Production workers		Other employees						
						Average for the year (number)	Wages (\$1,000)	Number	Salaries (\$1,000)					
	AGUADILLA-ISABELA-SAN SEBASTIÁN, PR METROPOLITAN STATISTICAL AREA													
31-33	Manufacturing	164	273 370	65 946	10 935	7 660	180 493	3 275	92 876	56	25	896 990	718 438	1 606 998
311	Food manufacturing	61	D	D	f	e	D	e	D	D	D	D	D	D
312	Beverage and tobacco product manufacturing .	3	D	D	a	a	D	a	D	D	D	D	D	D
314	Textile product mills	1	D	D	f	c	D	e	D	D	D	D	D	D
315	Apparel manufacturing .	9	39 458	9 838	245	199	10 797	46	28 661	10	2	5 285	2 400	7 512
316	Leather and allied product manufacturing .	4	D	D	g	f	D	c	D	D	D	D	D	D
321	Wood product manufacturing	5	D	D	a	a	D	a	D	D	D	D	D	D
322	Paper manufacturing	2	D	D	b	b	D	a	D	D	D	D	D	D
323	Printing and related support activities	4	D	D	a	a	D	a	D	D	D	D	D	D
325	Chemical manufacturing	1	D	D	c	b	D	b	D	D	D	D	D	D
326	Plastics and rubber products manufacturing	2	D	D	c	c	D	b	D	D	D	D	D	D
327	Nonmetallic mineral product manufacturing .	14	2 394	513	231	159	1 874	72	520	—	5	9 964	4 949	13 699
331	Primary metal manufacturing	2	D	D	c	c	D	a	D	D	D	D	D	D
332	Fabricated metal product manufacturing .	19	D	D	c	c	D	b	D	D	D	D	D	D
333	Machinery manufacturing	2	D	D	b	b	D	b	D	D	D	D	D	D
334	Computer and electronic product manufacturing .	8	151 254	33 568	5 172	3 752	113 943	1 420	37 311	—	—	579 692	468 124	1 040 856
336	Transportation equipment manufacturing	1	D	D	a	a	D	a	D	D	D	D	D	D
337	Furniture and related product manufacturing .	13	1 333	531	141	113	1 088	28	245	2	1	4 163	1 304	5 511
339	Miscellaneous manufacturing	13	33 243	9 439	1 942	1 331	23 532	611	9 711	1	—	119 733	69 421	185 838
	GUAYAMA, PR METROPOLITAN STATISTICAL AREA													
31-33	Manufacturing	38	115 001	20 848	3 978	2 736	43 087	1 242	71 914	1	2	5 464 051	281 878	5 716 834
311	Food manufacturing	5	77	15	13	7	76	6	1	—	—	301	309	610
312	Beverage and tobacco product manufacturing .	2	D	D	a	a	D	a	D	D	D	D	D	D
315	Apparel manufacturing .	1	D	D	b	b	D	a	D	D	D	D	D	D
323	Printing and related support activities	2	D	D	a	a	D	a	D	D	D	D	D	D
324	Petroleum and coal products manufacturing	2	D	D	e	c	D	c	D	D	D	D	D	D
325	Chemical manufacturing	7	D	D	h	g	D	f	D	D	D	D	D	D
326	Plastics and rubber products manufacturing	2	D	D	e	e	D	b	D	D	D	D	D	D
327	Nonmetallic mineral product manufacturing .	3	223	52	11	8	216	3	7	—	—	2 707	2 085	4 779
332	Fabricated metal product manufacturing .	6	2 474	849	181	145	1 082	36	1 392	—	—	16 846	19 786	36 263
334	Computer and electronic product manufacturing .	1	D	D	b	a	D	a	D	D	D	D	D	D
335	Electrical equipment, appliance, and component manufacturing	3	D	D	e	c	D	b	D	D	D	D	D	D
337	Furniture and related product manufacturing .	2	D	D	a	a	D	a	D	D	D	D	D	D
339	Miscellaneous manufacturing	2	D	D	e	b	D	c	D	D	D	D	D	D

See footnotes at end of table.

Table 12. Selected Statistics by Industry for Puerto Rico and Metropolitan Areas: 2002—Con.

[Includes only establishments of firms with payroll. For meaning of abbreviations and symbols, see introductory text. For explanation of terms, see Appendix A. For definitions and hierarchy of metropolitan statistical areas (CSAs, MSAs, and municipios), see Appendix E. Data based on the 2002 Economic Census. For information on confidentiality protection, sampling error, nonsampling error, and definitions, see note at the end of the table]

2002 NAICS code	Industry and metropolitan areas	Estab-lishments (number)	All employees ¹							Pro-prietors and partners ² (number)	Unpaid family workers ² (number)	Value added by manufacture (\$1,000)	Cost of materials (\$1,000)	Value of shipments (\$1,000)
			Total annual payroll (\$1,000)	Total first-quarter payroll (\$1,000)	Total em-ployees (number)	Production workers		Other employees						
						Average for the year (number)	Wages (\$1,000)	Number	Salaries (\$1,000)					
JAYUYA, PR METROPOLITAN STATISTICAL AREA														
31-33	Manufacturing	5	D	D	g	f	D	e	D	D	D	D	D	D
312	Beverage and tobacco product manufacturing .	1	D	D	a	a	D	a	D	D	D	D	D	D
325	Chemical manufacturing	1	D	D	c	b	D	b	D	D	D	D	D	D
327	Nonmetallic mineral product manufacturing .	2	D	D	a	a	D	a	D	D	D	D	D	D
339	Miscellaneous manufacturing	1	D	D	g	f	D	e	D	D	D	D	D	D
AREA OUTSIDE PUERTO RICO METROPOLITAN AREAS														
31-33	Manufacturing	21	D	D	g	g	D	f	D	D	D	D	D	D
311	Food manufacturing	3	D	D	b	a	D	a	D	D	D	D	D	D
315	Apparel manufacturing .	2	D	D	b	a	D	a	D	D	D	D	D	D
316	Leather and allied product manufacturing .	1	D	D	c	c	D	a	D	D	D	D	D	D
324	Petroleum and coal products manufacturing	2	D	D	b	b	D	b	D	D	D	D	D	D
325	Chemical manufacturing	2	D	D	b	b	D	b	D	D	D	D	D	D
326	Plastics and rubber products manufacturing	2	D	D	b	b	D	a	D	D	D	D	D	D
327	Nonmetallic mineral product manufacturing .	3	D	D	b	a	D	a	D	D	D	D	D	D
332	Fabricated metal product manufacturing .	3	D	D	a	a	D	a	D	D	D	D	D	D
335	Electrical equipment, appliance, and component manufacturing	1	D	D	b	b	D	a	D	D	D	D	D	D
339	Miscellaneous manufacturing	2	D	D	g	g	D	e	D	D	D	D	D	D

¹Sum of other employees for the pay period including March 12, 2002, plus production workers during pay periods including the 12th of March, May, August, and November divided by 4.
²Includes only those who worked 15 hours or more during week including March 12.

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 error. Data users who create their own estimates using data from this table should cite the Census Bureau as the source of the original data only. For explanation of terms, see Appendix A. For the full technical documentation, see Appendix C.

Table 13. Number of Production Workers and Hours Worked by Industry for Puerto Rico and Metropolitan Areas: 2002

[Includes only establishments of firms with payroll. For meaning of abbreviations and symbols, see introductory text. For explanation of terms, see Appendix A. For definitions and hierarchy of metropolitan statistical areas (CSAs, MSAs, and municipios), see Appendix E. Data based on the 2002 Economic Census. For information on confidentiality protection, sampling error, nonsampling error, and definitions, see note at the end of the table.]

2002 NAICS code	Industry and metropolitan areas	Estab-lishments (number)	Production workers for pay period including the 12th of—					Hours worked				
			Average for the year (number)	March (number)	May (number)	August (number)	November (number)	Total (number)	January through March (number)	April through June (number)	July through September (number)	October through December (number)
PUERTO RICO												
31-33	Manufacturing	2 195	'88 964	'86 939	'88 866	'89 519	'90 011	'180 946 334	'43 602 719	'44 510 694	'46 532 686	'46 300 235
311	Food manufacturing	446	'8 520	'8 371	'8 510	'8 522	'8 555	'15 491 883	'3 820 962	'3 753 075	'3 972 210	'3 945 636
3111	Animal food manufacturing ...	13	397	378	395	398	411	910 157	231 926	208 152	231 915	238 164
3112	Grain and oilseed milling	5	c	D	D	D	D	D	D	D	D	D
3113	Sugar and confectionery product manufacturing	27	760	740	754	761	763	1 321 269	292 094	363 132	349 361	316 682
31131	Sugar manufacturing	4	113	109	113	114	113	173 966	48 831	74 714	25 871	24 550
31132	Chocolate and confectionery manufacturing from cacao beans	1	a	D	D	D	D	D	D	D	D	D
31133	Confectionery manufacturing from purchased chocolate	6	b	D	D	D	D	D	D	D	D	D
31134	Nonchocolate confectionery manufacturing	16	550	536	544	551	552	993 665	206 998	249 866	284 125	252 676
3114	Fruit and vegetable preserving and specialty food manufacturing	31	'1 268	'1 245	'1 253	'1 273	'1 277	'2 159 701	'590 905	'502 347	'522 586	'543 863
31141	Frozen food manufacturing	14	211	199	197	214	225	341 076	63 765	66 803	104 377	106 131
31142	Fruit and vegetable canning, pickling, and drying	17	'1 057	'1 046	'1 056	'1 059	'1 052	'1 818 625	'527 140	'435 544	'418 209	'437 732
3115	Dairy product manufacturing ..	17	f	D	D	D	D	D	D	D	D	D
31151	Dairy product (except frozen) manufacturing	6	e	D	D	D	D	D	D	D	D	D
31152	Ice cream and frozen dessert manufacturing	11	73	62	79	72	75	126 341	24 391	35 463	35 367	31 120
3116	Animal slaughtering and processing	20	'1 198	'1 178	'1 218	'1 190	'1 192	'999 381	'238 267	'210 522	'275 581	'275 011
3117	Seafood product preparation and packaging	2	f	D	D	D	D	D	D	D	D	D
3118	Bakeries and tortilla manufacturing	273	2 328	2 247	2 336	2 345	2 348	4 348 786	1 044 632	1 074 193	1 114 264	1 115 697
31181	Bread and bakery product manufacturing	260	1 724	1 655	1 733	1 728	1 747	3 192 993	764 126	797 905	816 089	814 873
31182	Cookie, cracker, and pasta manufacturing	11	f	D	D	D	D	D	D	D	D	D
31183	Tortilla manufacturing	2	a	D	D	D	D	D	D	D	D	D
3119	Other food manufacturing	58	1 273	1 288	1 231	1 274	1 284	2 804 781	730 589	654 720	717 698	701 774
31191	Snack food manufacturing ..	2	b	D	D	D	D	D	D	D	D	D
31192	Coffee and tea manufacturing	11	197	195	202	193	198	434 076	112 109	109 659	101 272	111 036
31193	Flavoring syrup and concentrate manufacturing	8	c	D	D	D	D	D	D	D	D	D
31194	Seasoning and dressing manufacturing	9	41	39	42	40	39	84 176	20 600	20 907	20 744	21 925
31199	All other food manufacturing	28	f	D	D	D	D	D	D	D	D	D
312	Beverage and tobacco product manufacturing	57	2 679	2 644	2 676	2 681	2 696	5 472 375	1 301 474	1 381 409	1 445 044	1 344 448
3121	Beverage manufacturing	51	1 394	1 382	1 408	1 383	1 388	2 804 180	670 203	730 952	745 023	658 002
31211	Soft drink and ice manufacturing	44	f	D	D	D	D	D	D	D	D	D
31212	Breweries	1	a	D	D	D	D	D	D	D	D	D
31213	Wineries	4	61	53	65	61	65	115 534	26 077	29 325	28 742	31 390
31214	Distilleries	2	f	D	D	D	D	D	D	D	D	D
3122	Tobacco manufacturing	6	1 285	1 262	1 268	1 298	1 308	2 668 195	631 271	650 457	700 021	686 446
313	Textile mills	8	43	43	44	40	40	96 611	24 553	25 769	23 125	23 164
3132	Fabric mills	4	b	D	D	D	D	D	D	D	D	D
3133	Textile and fabric finishing and fabric coating mills	4	b	D	D	D	D	D	D	D	D	D
314	Textile product mills	46	'1 030	'1 024	'1 050	'1 011	'1 012	1 994 071	477 969	519 295	469 638	527 169
3141	Textile furnishings mills	27	'637	'650	'659	'626	'602	1 279 802	325 210	343 144	291 092	320 356
31411	Carpet and rug mills	4	126	124	126	125	126	236 567	49 545	53 621	61 652	71 749
31412	Curtain and linen mills	23	'511	'526	'533	'501	'476	1 043 235	275 665	289 523	229 440	248 607
3149	Other textile product mills	19	393	374	391	385	410	714 269	152 759	176 151	178 546	206 813
31491	Textile bag and canvas mills	5	162	146	164	147	185	315 938	70 449	79 615	73 207	92 667
31499	All other textile product mills	14	231	228	227	238	225	398 331	82 310	96 536	105 339	114 146

See footnotes at end of table.

Table 13. Number of Production Workers and Hours Worked by Industry for Puerto Rico and Metropolitan Areas: 2002—Con.

[Includes only establishments of firms with payroll. For meaning of abbreviations and symbols, see introductory text. For explanation of terms, see Appendix A. For definitions and hierarchy of metropolitan statistical areas (CSAs, MSAs, and municipios), see Appendix E. Data based on the 2002 Economic Census. For information on confidentiality protection, sampling error, nonsampling error, and definitions, see note at the end of the table.]

2002 NAICS code	Industry and metropolitan areas	Estab-lishments (number)	Production workers for pay period including the 12th of—					Hours worked				
			Average for the year (number)	March (number)	May (number)	August (number)	November (number)	Total (number)	January through March (number)	April through June (number)	July through September (number)	October through December (number)
	PUERTO RICO—Con.											
31-33	Manufacturing—Con.											
315	Apparel manufacturing	122	'7 922	'7 751	'7 951	'8 008	'7 919	'14 747 687	'3 417 488	'3 857 445	'3 750 445	'3 722 309
3151	Apparel knitting mills	1	a	D	D	D	D	D	D	D	D	D
31519	Other apparel knitting mills	1	a	D	D	D	D	D	D	D	D	D
3152	Cut and sew apparel manufacturing	113	i	D	D	D	D	D	D	D	D	D
31521	Cut and sew apparel contractors	21	672	691	692	666	631	788 222	190 248	205 742	192 777	199 455
31522	Men's and boys' cut and sew apparel manufacturing	21	f	D	D	D	D	D	D	D	D	D
31523	Women's and girls' cut and sew apparel manufacturing	46	'3 447	'3 158	'3 421	'3 584	'3 602	'6 963 294	'1 613 647	'1 812 016	'1 785 004	'1 752 627
31529	Other cut and sew apparel manufacturing	25	1 342	1 499	1 377	1 261	1 228	2 300 241	515 566	635 265	579 097	570 313
3159	Apparel accessories and other apparel manufacturing	8	g	D	D	D	D	D	D	D	D	D
316	Leather and allied product manufacturing	12	1 194	1 233	1 187	1 127	1 223	2 305 948	615 073	548 993	548 682	593 200
3161	Leather and hide tanning and finishing	1	a	D	D	D	D	D	D	D	D	D
3162	Footwear manufacturing	7	f	D	D	D	D	D	D	D	D	D
3169	Other leather and allied product manufacturing	4	e	D	D	D	D	D	D	D	D	D
321	Wood product manufacturing	74	1 189	1 151	1 180	1 189	1 213	2 182 715	521 831	533 124	545 452	582 308
3211	Sawmills and wood preservation	4	b	D	D	D	D	D	D	D	D	D
3212	Veneer, plywood, and engineered wood product manufacturing	12	c	D	D	D	D	D	D	D	D	D
3219	Other wood product manufacturing	58	925	892	912	933	945	1 689 126	400 945	408 485	428 460	451 236
32191	Millwork	24	325	313	317	327	337	596 770	145 887	139 291	148 225	163 367
32192	Wood container and pallet manufacturing	8	143	133	141	147	146	305 092	75 375	72 798	77 813	79 106
32199	All other wood product manufacturing	26	457	446	454	459	462	787 264	179 683	196 396	202 422	208 763
322	Paper manufacturing	44	1 534	1 570	1 537	1 501	1 513	2 826 515	700 113	704 798	725 890	695 714
3221	Pulp, paper, and paperboard mills	4	164	156	163	166	169	234 686	58 219	61 363	64 939	50 165
3222	Converted paper product manufacturing	40	1 370	1 414	1 374	1 335	1 344	2 591 829	641 894	643 435	660 951	645 549
32221	Paperboard container manufacturing	22	1 017	1 050	1 004	975	1 028	1 873 127	464 106	455 654	465 744	487 623
32222	Paper bag and coated and treated paper manufacturing	7	177	197	192	179	140	344 332	91 232	89 790	93 629	69 681
32223	Stationery product manufacturing	9	c	D	D	D	D	D	D	D	D	D
32229	Other converted paper product manufacturing	2	a	D	D	D	D	D	D	D	D	D
323	Printing and related support activities	181	2 190	2 149	2 184	2 169	2 180	4 452 682	1 068 505	1 131 338	1 112 618	1 140 221
3231	Printing and related support activities	181	2 190	2 149	2 184	2 169	2 180	4 452 682	1 068 505	1 131 338	1 112 618	1 140 221
32311	Printing	164	1 936	1 909	1 933	1 919	1 916	3 953 959	950 368	1 005 318	989 591	1 008 682
32312	Support activities for printing	17	254	240	251	250	264	498 723	118 137	126 020	123 027	131 539
324	Petroleum and coal products manufacturing	32	865	834	838	863	901	2 269 663	460 150	532 785	583 253	693 475
3241	Petroleum and coal products manufacturing	32	865	834	838	863	901	2 269 663	460 150	532 785	583 253	693 475
32411	Petroleum refineries	9	335	328	331	333	332	926 496	221 242	234 493	229 160	241 601
32412	Asphalt paving, roofing, and saturated materials manufacturing	19	e	D	D	D	D	D	D	D	D	D
32419	Other petroleum and coal products manufacturing	4	b	D	D	D	D	D	D	D	D	D
325	Chemical manufacturing	154	'18 914	'18 751	'18 869	'19 098	'19 208	'48 312 563	'11 948 038	'12 003 807	'12 028 100	'12 332 618
3251	Basic chemical manufacturing	14	207	207	203	211	208	445 860	109 335	108 793	115 389	112 343
32511	Petrochemical manufacturing	2	a	D	D	D	D	D	D	D	D	D
32512	Industrial gas manufacturing	8	134	133	133	134	135	294 988	72 478	73 152	75 585	73 773
32513	Synthetic dye and pigment manufacturing	1	a	D	D	D	D	D	D	D	D	D
32518	Other basic inorganic chemical manufacturing	2	b	D	D	D	D	D	D	D	D	D
32519	Other basic organic chemical manufacturing	1	a	D	D	D	D	D	D	D	D	D

See footnotes at end of table.

Table 13. Number of Production Workers and Hours Worked by Industry for Puerto Rico and Metropolitan Areas: 2002—Con.

[Includes only establishments of firms with payroll. For meaning of abbreviations and symbols, see introductory text. For explanation of terms, see Appendix A. For definitions and hierarchy of metropolitan statistical areas (CSAs, MSAs, and municipios), see Appendix E. Data based on the 2002 Economic Census. For information on confidentiality protection, sampling error, nonsampling error, and definitions, see note at the end of the table.]

2002 NAICS code	Industry and metropolitan areas	Estab-lishments (number)	Production workers for pay period including the 12th of—					Hours worked				
			Average for the year (number)	March (number)	May (number)	August (number)	November (number)	Total (number)	January through March (number)	April through June (number)	July through September (number)	October through December (number)
	PUERTO RICO—Con.											
31-33	Manufacturing—Con.											
325	Chemical manufacturing—Con.											
3252	Resin, synthetic rubber, and artificial synthetic fibers and filaments manufacturing	4	b	D	D	D	D	D	D	D	D	D
3253	Pesticide, fertilizer, and other agricultural chemical manufacturing	5	c	D	D	D	D	D	D	D	D	D
3254	Pharmaceutical and medicine manufacturing	74	'16 474	'16 343	'16 465	'16 661	'16 757	'43 571 078	'10 753 125	'10 838 780	'10 856 167	'11 123 006
3255	Paint, coating, and adhesive manufacturing	20	631	617	610	629	645	1 332 671	351 240	308 454	317 973	355 004
32551	Paint and coating manufacturing	13	330	309	313	331	351	674 866	151 717	154 265	166 868	202 016
32552	Adhesive manufacturing ...	7	301	308	297	298	294	657 805	199 523	154 189	151 105	152 988
3256	Soap, cleaning compound, and toilet preparation manufacturing	32	1 322	1 303	1 311	1 313	1 326	2 338 900	580 689	590 492	580 871	586 848
32561	Soap and cleaning compound manufacturing .	22	279	263	264	269	288	645 289	173 224	159 802	157 125	155 138
32562	Toilet preparation manufacturing	10	1 043	1 040	1 047	1 044	1 038	1 693 611	407 465	430 690	423 746	431 710
3259	Other chemical product and preparation manufacturing ..	5	39	41	39	40	38	81 930	21 838	18 765	20 835	20 492
326	Plastics and rubber products manufacturing	67	2 739	2 740	2 662	2 704	2 828	5 740 250	1 395 965	1 393 442	1 509 285	1 441 558
3261	Plastics product manufacturing	57	2 583	2 603	2 508	2 544	2 662	5 338 844	1 308 230	1 298 768	1 407 337	1 324 509
3262	Rubber product manufacturing	10	156	137	154	160	166	401 406	87 735	94 674	101 948	117 049
327	Nonmetallic mineral product manufacturing	157	2 697	2 682	2 690	2 707	2 640	5 423 327	1 338 370	1 337 356	1 362 174	1 385 427
3271	Clay product and refractory manufacturing	3	b	D	D	D	D	D	D	D	D	D
3272	Glass and glass product manufacturing	4	243	243	244	238	247	488 509	125 443	129 117	120 421	113 528
3273	Cement and concrete product manufacturing	138	2 288	2 273	2 284	2 304	2 219	4 566 900	1 118 226	1 122 720	1 150 910	1 175 044
32731	Cement manufacturing	3	c	D	D	D	D	D	D	D	D	D
32732	Ready-mix concrete manufacturing	77	959	1 001	947	920	939	2 002 250	512 754	496 791	487 693	505 012
32733	Concrete pipe, brick, and block manufacturing	31	e	D	D	D	D	D	D	D	D	D
32739	Other concrete product manufacturing	27	762	718	779	820	709	1 531 013	342 920	388 492	393 729	405 872
3274	Lime and gypsum product manufacturing	1	a	D	D	D	D	D	D	D	D	D
3279	Other nonmetallic mineral product manufacturing	11	134	133	132	133	142	307 483	79 690	70 526	75 489	81 778
331	Primary metal manufacturing ...	34	721	720	720	721	715	1 210 809	286 246	305 176	304 279	315 108
3311	Iron and steel mills and ferroalloy manufacturing	14	242	245	244	241	239	491 622	118 834	124 966	123 461	124 361
3312	Steel product manufacturing from purchased steel	7	151	151	151	155	148	336 392	84 621	83 926	82 734	85 111
3313	Alumina and aluminum production and processing ..	10	c	D	D	D	D	D	D	D	D	D
3314	Nonferrous metal (except aluminum) production and processing	2	a	D	D	D	D	D	D	D	D	D
3315	Foundries	1	c	D	D	D	D	D	D	D	D	D
332	Fabricated metal product manufacturing	289	'5 171	'5 033	'5 175	'5 114	'5 257	'10 398 936	'2 483 532	'2 615 362	'2 543 965	'2 756 077
3321	Forging and stamping.....	17	194	195	195	190	187	412 611	90 240	99 323	108 282	114 766
3322	Cutlery and handtool manufacturing	8	237	236	237	237	239	507 960	121 343	128 044	130 696	127 877
3323	Architectural and structural metals manufacturing	165	'3 013	'2 896	'3 010	'2 971	'3 109	'5 834 620	'1 404 084	'1 494 031	'1 414 458	'1 522 047
3324	Boiler, tank, and shipping container manufacturing	15	393	393	408	382	390	949 819	204 774	224 608	208 716	311 721
33241	Power boiler and heat exchanger manufacturing .	1	a	D	D	D	D	D	D	D	D	D
33243	Metal can, box, and other metal container (light gauge) manufacturing	14	e	D	D	D	D	D	D	D	D	D
3326	Spring and wire product manufacturing	3	45	42	43	45	47	106 569	25 912	26 249	25 778	28 630

See footnotes at end of table.

Table 13. Number of Production Workers and Hours Worked by Industry for Puerto Rico and Metropolitan Areas: 2002—Con.

[Includes only establishments of firms with payroll. For meaning of abbreviations and symbols, see introductory text. For explanation of terms, see Appendix A. For definitions and hierarchy of metropolitan statistical areas (CSAs, MSAs, and municipios), see Appendix E. Data based on the 2002 Economic Census. For information on confidentiality protection, sampling error, nonsampling error, and definitions, see note at the end of the table.]

2002 NAICS code	Industry and metropolitan areas	Estab-lishments (number)	Production workers for pay period including the 12th of—					Hours worked				
			Average for the year (number)	March (number)	May (number)	August (number)	November (number)	Total (number)	January through March (number)	April through June (number)	July through September (number)	October through December (number)
	PUERTO RICO—Con.											
31-33	Manufacturing—Con.											
332	Fabricated metal product manufacturing—Con.											
3327	Machine shops; turned product; and screw, nut, and bolt manufacturing	35	314	306	312	310	305	588 892	146 279	140 931	152 471	149 211
33271	Machine shops	11	53	50	49	48	48	92 977	22 400	23 244	24 341	22 992
33272	Turned product and screw, nut, and bolt manufacturing	24	261	256	263	262	257	495 915	123 879	117 687	128 130	126 219
3328	Coating, engraving, heat treating, and allied activities .	15	275	275	269	273	280	517 856	128 934	128 014	128 137	132 771
3329	Other fabricated metal product manufacturing	31	700	690	701	706	700	1 480 609	361 966	374 162	375 427	369 054
333	Machinery manufacturing	42	1 157	1 109	1 160	1 150	1 187	2 567 509	612 723	636 335	658 864	659 587
3331	Agriculture, construction, and mining machinery manufacturing	1	a	D	D	D	D	D	D	D	D	D
3332	Industrial machinery manufacturing	4	b	D	D	D	D	D	D	D	D	D
3333	Commercial and service industry machinery manufacturing	4	17	17	17	17	17	73 335	17 411	18 890	18 388	18 646
3334	Ventilation, heating, air-conditioning, and commercial refrigeration equipment manufacturing	15	f	D	D	D	D	D	D	D	D	D
3335	Metalworking machinery manufacturing	15	449	448	452	439	448	913 579	220 619	229 554	240 344	223 062
3339	Other general purpose machinery manufacturing ...	3	c	D	D	D	D	D	D	D	D	D
334	Computer and electronic product manufacturing	49	8 126	7 206	8 317	8 539	8 421	13 466 058	2 786 049	3 527 790	3 620 018	3 532 201
3341	Computer and peripheral equipment manufacturing ...	5	g	D	D	D	D	D	D	D	D	D
33411	Computer and peripheral equipment manufacturing .	5	g	D	D	D	D	D	D	D	D	D
3342	Communications equipment manufacturing	5	1 326	609	1 575	1 514	1 602	2 701 874	270 244	728 268	848 531	854 831
33421	Telephone apparatus manufacturing	1	b	D	D	D	D	D	D	D	D	D
33422	Radio and television broadcasting and wireless communications equipment manufacturing	3	g	D	D	D	D	D	D	D	D	D
33429	Other communications equipment manufacturing .	1	c	D	D	D	D	D	D	D	D	D
3343	Audio and video equipment manufacturing	1	c	D	D	D	D	D	D	D	D	D
3344	Semiconductor and other electronic component manufacturing	24	4 546	4 500	4 560	4 645	4 469	7 666 477	1 820 365	2 052 802	1 940 843	1 852 467
3345	Navigational, measuring, electromedical, and control instruments manufacturing ..	11	1 117	983	1 039	1 239	1 203	2 003 682	443 462	465 176	555 862	539 182
3346	Manufacturing and reproducing magnetic and optical media	3	a	D	D	D	D	D	D	D	D	D
335	Electrical equipment, appliance, and component manufacturing .	41	6 000	6 028	5 952	6 042	5 946	11 542 800	2 529 080	2 713 334	3 247 702	3 052 684
3351	Electric lighting equipment manufacturing	6	e	D	D	D	D	D	D	D	D	D
3352	Household appliance manufacturing	1	a	D	D	D	D	D	D	D	D	D
3353	Electrical equipment manufacturing	29	4 416	4 446	4 419	4 417	4 351	8 016 449	1 662 515	1 828 396	2 344 102	2 181 436
3359	Other electrical equipment and component manufacturing ...	5	g	D	D	D	D	D	D	D	D	D
336	Transportation equipment manufacturing	19	966	855	881	1 015	1 099	2 170 398	501 308	479 027	609 512	580 551
3362	Motor vehicle body and trailer manufacturing	1	c	D	D	D	D	D	D	D	D	D
3363	Motor vehicle parts manufacturing	13	848	740	762	894	986	1 884 235	431 886	405 686	534 839	511 824
3364	Aerospace product and parts manufacturing	1	a	D	D	D	D	D	D	D	D	D
3366	Ship and boat building	4	a	D	D	D	D	D	D	D	D	D

See footnotes at end of table.

Table 13. Number of Production Workers and Hours Worked by Industry for Puerto Rico and Metropolitan Areas: 2002—Con.

[Includes only establishments of firms with payroll. For meaning of abbreviations and symbols, see introductory text. For explanation of terms, see Appendix A. For definitions and hierarchy of metropolitan statistical areas (CSAs, MSAs, and municipios), see Appendix E. Data based on the 2002 Economic Census. For information on confidentiality protection, sampling error, nonsampling error, and definitions, see note at the end of the table.]

2002 NAICS code	Industry and metropolitan areas	Estab-lishments (number)	Production workers for pay period including the 12th of—					Hours worked				
			Average for the year (number)	March (number)	May (number)	August (number)	November (number)	Total (number)	January through March (number)	April through June (number)	July through September (number)	October through December (number)
	PUERTO RICO—Con.											
31-33	Manufacturing—Con.											
337	Furniture and related product manufacturing	183	2 040	2 009	2 014	2 003	2 043	3 679 623	985 091	976 725	908 567	809 240
3371	Household and institutional furniture and kitchen cabinet manufacturing	154	1 656	1 626	1 633	1 619	1 664	3 020 026	809 685	785 261	760 624	664 456
33711	Wood kitchen cabinet and countertop manufacturing	75	393	373	379	390	391	724 690	181 762	187 452	170 919	184 557
33712	Household and institutional furniture manufacturing	79	1 263	1 253	1 254	1 229	1 273	2 295 336	627 923	597 809	589 705	479 899
3372	Office furniture (including fixtures) manufacturing	16	234	237	236	235	226	299 299	73 772	73 897	77 111	74 519
3379	Other furniture related product manufacturing	13	150	146	145	149	153	360 298	101 634	117 567	70 832	70 265
339	Miscellaneous manufacturing	138	'13 267	'13 036	'13 269	'13 315	'13 415	'24 593 911	'6 328 199	'5 534 309	'6 563 863	'6 167 540
3391	Medical equipment and supplies manufacturing	81	'11 679	'11 454	'11 642	'11 745	'11 849	'21 299 784	'5 523 208	'4 688 834	'5 761 075	'5 326 667
33911	Medical equipment and supplies manufacturing	81	'11 679	'11 454	'11 642	'11 745	'11 849	'21 299 784	'5 523 208	'4 688 834	'5 761 075	'5 326 667
3399	Other miscellaneous manufacturing	57	'1 588	'1 582	'1 627	'1 570	'1 566	'3 294 127	804 991	845 475	'802 788	840 873
33991	Jewelry and silverware manufacturing	15	516	498	523	532	512	1 070 569	241 090	278 083	273 839	277 557
33992	Sporting and athletic goods manufacturing	2	a	D	D	D	D	D	D	D	D	D
33993	Doll, toy, and game manufacturing	1	a	D	D	D	D	D	D	D	D	D
33994	Office supplies (except paper) manufacturing	5	390	374	397	388	402	934 202	214 045	241 146	231 895	247 116
33995	Sign manufacturing	23	e	D	D	D	D	D	D	D	D	D
33999	All other miscellaneous manufacturing	11	'356	'373	'376	'343	'338	'626 461	178 995	158 318	'137 801	151 347
	MAYAGÜEZ-SAN GERMÁN-CABO ROJO, PR COMBINED STATISTICAL AREA											
31-33	Manufacturing	152	7 687	7 590	7 654	7 680	7 774	12 636 496	3 195 138	3 031 401	2 995 137	3 414 820
311	Food manufacturing	37	844	829	861	843	851	2 138 966	513 435	541 762	541 639	542 130
312	Beverage and tobacco product manufacturing	4	c	D	D	D	D	D	D	D	D	D
313	Textile mills	1	a	D	D	D	D	D	D	D	D	D
314	Textile product mills	1	b	D	D	D	D	D	D	D	D	D
315	Apparel manufacturing	13	g	D	D	D	D	D	D	D	D	D
321	Wood product manufacturing	7	b	D	D	D	D	D	D	D	D	D
322	Paper manufacturing	1	a	D	D	D	D	D	D	D	D	D
323	Printing and related support activities	11	63	60	60	62	61	97 678	23 390	25 104	22 339	26 845
324	Petroleum and coal products manufacturing	1	a	D	D	D	D	D	D	D	D	D
325	Chemical manufacturing	8	835	827	832	838	840	1 700 204	462 927	438 859	397 577	400 841
326	Plastics and rubber products manufacturing	3	42	42	43	42	40	86 237	21 710	23 668	22 506	18 353
327	Nonmetallic mineral product manufacturing	17	e	D	D	D	D	D	D	D	D	D
331	Primary metal manufacturing	3	a	D	D	D	D	D	D	D	D	D
332	Fabricated metal product manufacturing	19	429	385	396	404	522	857 141	202 035	217 127	210 926	227 053
333	Machinery manufacturing	1	a	D	D	D	D	D	D	D	D	D
334	Computer and electronic product manufacturing	4	f	D	D	D	D	D	D	D	D	D
335	Electrical equipment, appliance, and component manufacturing	3	f	D	D	D	D	D	D	D	D	D
336	Transportation equipment manufacturing	1	a	D	D	D	D	D	D	D	D	D
337	Furniture and related product manufacturing	11	73	62	65	79	83	129 913	29 440	26 889	35 530	38 054
339	Miscellaneous manufacturing	6	g	D	D	D	D	D	D	D	D	D

See footnotes at end of table.

Table 13. Number of Production Workers and Hours Worked by Industry for Puerto Rico and Metropolitan Areas: 2002—Con.

[Includes only establishments of firms with payroll. For meaning of abbreviations and symbols, see introductory text. For explanation of terms, see Appendix A. For definitions and hierarchy of metropolitan statistical areas (CSAs, MSAs, and municipios), see Appendix E. Data based on the 2002 Economic Census. For information on confidentiality protection, sampling error, nonsampling error, and definitions, see note at the end of the table.]

2002 NAICS code	Industry and metropolitan areas	Estab-lishments (number)	Production workers for pay period including the 12th of—					Hours worked				
			Average for the year (number)	March (number)	May (number)	August (number)	November (number)	Total (number)	January through March (number)	April through June (number)	July through September (number)	October through December (number)
	MAYAGÜEZ, PR METROPOLITAN STATISTICAL AREA											
31-33	Manufacturing	76	3 978	3 974	3 963	3 917	4 040	6 662 977	1 642 896	1 716 040	1 627 620	1 676 421
311	Food manufacturing	23	803	789	821	804	811	2 079 574	497 701	527 951	525 994	527 928
312	Beverage and tobacco product manufacturing	2	a	D	D	D	D	D	D	D	D	D
313	Textile mills	1	a	D	D	D	D	D	D	D	D	D
314	Textile product mills	1	b	D	D	D	D	D	D	D	D	D
315	Apparel manufacturing	8	1 205	1 211	1 210	1 201	1 193	1 932 520	457 816	490 758	479 764	504 182
321	Wood product manufacturing ...	2	a	D	D	D	D	D	D	D	D	D
322	Paper manufacturing	1	a	D	D	D	D	D	D	D	D	D
323	Printing and related support activities	4	20	19	19	19	19	26 064	6 084	6 715	6 545	6 720
325	Chemical manufacturing	5	f	D	D	D	D	D	D	D	D	D
326	Plastics and rubber products manufacturing	1	a	D	D	D	D	D	D	D	D	D
327	Nonmetallic mineral product manufacturing	6	c	D	D	D	D	D	D	D	D	D
331	Primary metal manufacturing ...	1	a	D	D	D	D	D	D	D	D	D
332	Fabricated metal product manufacturing	11	325	285	294	299	418	618 192	145 587	156 766	150 108	165 731
334	Computer and electronic product manufacturing	2	f	D	D	D	D	D	D	D	D	D
336	Transportation equipment manufacturing	1	a	D	D	D	D	D	D	D	D	D
337	Furniture and related product manufacturing	4	44	35	35	50	54	90 830	18 409	17 687	26 115	28 619
339	Miscellaneous manufacturing ...	3	30	30	28	28	30	62 032	15 955	15 118	14 952	16 007
	SAN GERMÁN-CABO ROJO, PR METROPOLITAN STATISTICAL AREA											
31-33	Manufacturing	76	3 709	3 616	3 691	3 763	3 734	5 973 519	1 552 242	1 315 361	1 367 517	1 738 399
311	Food manufacturing	14	41	40	40	39	40	59 392	15 734	13 811	15 645	14 202
312	Beverage and tobacco product manufacturing	2	b	D	D	D	D	D	D	D	D	D
315	Apparel manufacturing	5	f	D	D	D	D	D	D	D	D	D
321	Wood product manufacturing ...	5	77	77	80	77	73	105 899	27 720	27 330	27 438	23 411
323	Printing and related support activities	7	43	41	41	43	42	71 614	17 306	18 389	15 794	20 125
324	Petroleum and coal products manufacturing	1	a	D	D	D	D	D	D	D	D	D
325	Chemical manufacturing	3	e	D	D	D	D	D	D	D	D	D
326	Plastics and rubber products manufacturing	2	b	D	D	D	D	D	D	D	D	D
327	Nonmetallic mineral product manufacturing	11	65	62	64	63	60	109 829	27 043	27 629	27 807	27 350
331	Primary metal manufacturing ...	2	a	D	D	D	D	D	D	D	D	D
332	Fabricated metal product manufacturing	8	104	100	102	105	104	238 949	56 448	60 361	60 818	61 322
333	Machinery manufacturing	1	a	D	D	D	D	D	D	D	D	D
334	Computer and electronic product manufacturing	2	c	D	D	D	D	D	D	D	D	D
335	Electrical equipment, appliance, and component manufacturing .	3	f	D	D	D	D	D	D	D	D	D
337	Furniture and related product manufacturing	7	29	27	30	29	29	39 083	11 031	9 202	9 415	9 435
339	Miscellaneous manufacturing ...	3	f	D	D	D	D	D	D	D	D	D

See footnotes at end of table.

Table 13. Number of Production Workers and Hours Worked by Industry for Puerto Rico and Metropolitan Areas: 2002—Con.

[Includes only establishments of firms with payroll. For meaning of abbreviations and symbols, see introductory text. For explanation of terms, see Appendix A. For definitions and hierarchy of metropolitan statistical areas (CSAs, MSAs, and municipios), see Appendix E. Data based on the 2002 Economic Census. For information on confidentiality protection, sampling error, nonsampling error, and definitions, see note at the end of the table.]

2002 NAICS code	Industry and metropolitan areas	Establishments (number)	Production workers for pay period including the 12th of—					Hours worked				
			Average for the year (number)	March (number)	May (number)	August (number)	November (number)	Total (number)	January through March (number)	April through June (number)	July through September (number)	October through December (number)
	PONCE-YAUCO-COAMO, PR COMBINED STATISTICAL AREA											
31-33	Manufacturing	213	'8 962	'8 820	'8 956	'9 034	'8 939	'17 611 422	'4 091 334	'4 335 702	'4 513 748	'4 670 638
311	Food manufacturing	49	g	D	D	D	D	D	D	D	D	D
312	Beverage and tobacco product manufacturing	5	c	D	D	D	D	D	D	D	D	D
313	Textile mills	1	a	D	D	D	D	D	D	D	D	D
314	Textile product mills	1	a	D	D	D	D	D	D	D	D	D
315	Apparel manufacturing	10	163	165	166	163	160	261 925	63 212	68 826	64 690	65 197
321	Wood product manufacturing ...	11	c	D	D	D	D	D	D	D	D	D
322	Paper manufacturing	5	b	D	D	D	D	D	D	D	D	D
323	Printing and related support activities	10	b	D	D	D	D	D	D	D	D	D
324	Petroleum and coal products manufacturing	7	132	135	137	125	128	293 739	67 705	70 379	76 842	78 813
325	Chemical manufacturing	7	113	112	109	112	116	224 237	53 703	54 304	55 779	60 451
326	Plastics and rubber products manufacturing	8	291	274	289	306	292	550 929	135 657	135 143	143 429	136 700
327	Nonmetallic mineral product manufacturing	14	139	125	141	149	127	249 265	58 779	65 943	67 013	57 530
331	Primary metal manufacturing ...	3	4	3	4	4	4	6 971	1 345	1 850	1 904	1 872
332	Fabricated metal product manufacturing	24	228	221	223	225	226	450 195	106 018	114 574	115 946	113 657
333	Machinery manufacturing	5	c	D	D	D	D	D	D	D	D	D
334	Computer and electronic product manufacturing	7	g	D	D	D	D	D	D	D	D	D
335	Electrical equipment, appliance, and component manufacturing .	2	f	D	D	D	D	D	D	D	D	D
336	Transportation equipment manufacturing	3	e	D	D	D	D	D	D	D	D	D
337	Furniture and related product manufacturing	24	c	D	D	D	D	D	D	D	D	D
339	Miscellaneous manufacturing ...	17	h	D	D	D	D	D	D	D	D	D
	COAMO, PR MICROPOLITAN STATISTICAL AREA											
31-33	Manufacturing	16	1 294	1 313	1 302	1 286	1 273	902 564	240 221	208 635	220 915	232 793
311	Food manufacturing	6	f	D	D	D	D	D	D	D	D	D
315	Apparel manufacturing	1	a	D	D	D	D	D	D	D	D	D
321	Wood product manufacturing ...	2	c	D	D	D	D	D	D	D	D	D
323	Printing and related support activities	1	a	D	D	D	D	D	D	D	D	D
332	Fabricated metal product manufacturing	2	a	D	D	D	D	D	D	D	D	D
333	Machinery manufacturing	1	c	D	D	D	D	D	D	D	D	D
334	Computer and electronic product manufacturing	1	e	D	D	D	D	D	D	D	D	D
337	Furniture and related product manufacturing	1	a	D	D	D	D	D	D	D	D	D
339	Miscellaneous manufacturing ...	1	a	D	D	D	D	D	D	D	D	D

See footnotes at end of table.

Table 13. Number of Production Workers and Hours Worked by Industry for Puerto Rico and Metropolitan Areas: 2002—Con.

[Includes only establishments of firms with payroll. For meaning of abbreviations and symbols, see introductory text. For explanation of terms, see Appendix A. For definitions and hierarchy of metropolitan statistical areas (CSAs, MSAs, and municipios), see Appendix E. Data based on the 2002 Economic Census. For information on confidentiality protection, sampling error, nonsampling error, and definitions, see note at the end of the table.]

2002 NAICS code	Industry and metropolitan areas	Estab-lishments (number)	Production workers for pay period including the 12th of—					Hours worked				
			Average for the year (number)	March (number)	May (number)	August (number)	November (number)	Total (number)	January through March (number)	April through June (number)	July through September (number)	October through December (number)
PONCE, PR METROPOLITAN STATISTICAL AREA												
31-33	Manufacturing	140	'6 230	'6 062	'6 186	'6 337	'6 272	'13 143 248	'3 205 641	'3 318 817	'3 344 908	'3 273 882
311	Food manufacturing	28	382	372	348	397	399	606 145	164 530	126 724	158 001	156 890
312	Beverage and tobacco product manufacturing	5	c	D	D	D	D	D	D	D	D	D
313	Textile mills	1	a	D	D	D	D	D	D	D	D	D
314	Textile product mills	1	a	D	D	D	D	D	D	D	D	D
315	Apparel manufacturing	7	c	D	D	D	D	D	D	D	D	D
321	Wood product manufacturing ...	5	b	D	D	D	D	D	D	D	D	D
322	Paper manufacturing	5	b	D	D	D	D	D	D	D	D	D
323	Printing and related support activities	8	53	52	54	57	51	137 268	32 342	33 308	37 156	34 462
324	Petroleum and coal products manufacturing	3	61	65	67	55	57	137 499	29 195	31 561	37 788	38 955
325	Chemical manufacturing	3	15	15	15	15	13	25 903	6 158	6 056	6 799	6 890
326	Plastics and rubber products manufacturing	8	291	274	289	306	292	550 929	135 657	135 143	143 429	136 700
327	Nonmetallic mineral product manufacturing	11	128	115	131	137	117	239 740	56 678	63 718	64 239	55 105
331	Primary metal manufacturing ...	2	a	D	D	D	D	D	D	D	D	D
332	Fabricated metal product manufacturing	16	179	174	176	177	178	359 130	84 741	92 381	91 628	90 380
333	Machinery manufacturing	4	36	35	31	36	33	69 513	16 343	17 043	19 015	17 112
334	Computer and electronic product manufacturing	5	857	827	842	880	880	1 601 372	387 167	421 549	436 158	356 498
336	Transportation equipment manufacturing	3	e	D	D	D	D	D	D	D	D	D
337	Furniture and related product manufacturing	13	75	73	72	72	75	208 426	64 805	83 014	28 830	31 777
339	Miscellaneous manufacturing ...	12	'3 330	'3 236	'3 311	'3 379	'3 391	'7 323 152	'1 760 889	'1 820 758	'1 842 633	'1 898 872
SANTA ISABEL, PR MICROPOLITAN STATISTICAL AREA												
31-33	Manufacturing	7	'803	'824	'821	'791	'769	'2 354 218	'346 431	'504 459	'655 460	'847 868
311	Food manufacturing	3	c	D	D	D	D	D	D	D	D	D
332	Fabricated metal product manufacturing	1	a	D	D	D	D	D	D	D	D	D
334	Computer and electronic product manufacturing	1	c	D	D	D	D	D	D	D	D	D
335	Electrical equipment, appliance, and component manufacturing ...	2	f	D	D	D	D	D	D	D	D	D
YAUCO, PR METROPOLITAN STATISTICAL AREA												
31-33	Manufacturing	50	635	621	647	620	625	1 211 392	299 041	303 791	292 465	316 095
311	Food manufacturing	12	204	193	224	196	194	428 875	102 456	106 793	100 744	118 882
315	Apparel manufacturing	2	b	D	D	D	D	D	D	D	D	D
321	Wood product manufacturing ...	4	a	D	D	D	D	D	D	D	D	D
323	Printing and related support activities	1	a	D	D	D	D	D	D	D	D	D
324	Petroleum and coal products manufacturing	4	71	70	70	70	71	156 240	38 510	38 818	39 054	39 858
325	Chemical manufacturing	4	98	97	94	97	103	198 334	47 545	48 248	48 980	53 561
327	Nonmetallic mineral product manufacturing	3	11	10	10	12	10	9 525	2 101	2 225	2 774	2 425
331	Primary metal manufacturing ...	1	a	D	D	D	D	D	D	D	D	D
332	Fabricated metal product manufacturing	5	37	36	36	37	37	72 285	16 653	17 448	19 631	18 553
337	Furniture and related product manufacturing	10	b	D	D	D	D	D	D	D	D	D
339	Miscellaneous manufacturing ...	4	111	112	112	109	108	238 355	62 868	61 945	57 941	55 601

See footnotes at end of table.

Table 13. Number of Production Workers and Hours Worked by Industry for Puerto Rico and Metropolitan Areas: 2002—Con.

[Includes only establishments of firms with payroll. For meaning of abbreviations and symbols, see introductory text. For explanation of terms, see Appendix A. For definitions and hierarchy of metropolitan statistical areas (CSAs, MSAs, and municipios), see Appendix E. Data based on the 2002 Economic Census. For information on confidentiality protection, sampling error, nonsampling error, and definitions, see note at the end of the table.]

2002 NAICS code	Industry and metropolitan areas	Establishments (number)	Production workers for pay period including the 12th of—					Hours worked				
			Average for the year (number)	March (number)	May (number)	August (number)	November (number)	Total (number)	January through March (number)	April through June (number)	July through September (number)	October through December (number)
	SAN JUAN-CAGUAS-FAJARDO, PR COMBINED STATISTICAL AREA											
31-33	Manufacturing	1 583	'57 075	'56 260	'56 645	'57 168	'57 596	'125 161 429	'30 519 717	'30 872 821	'31 999 462	'31 769 429
311	Food manufacturing	284	'5 827	'5 715	'5 818	'5 821	'5 864	'11 328 660	'2 812 355	'2 714 215	'2 919 986	'2 882 104
312	Beverage and tobacco product manufacturing	42	2 375	2 338	2 366	2 386	2 396	4 771 689	1 121 408	1 204 542	1 273 955	1 171 784
313	Textile mills	6	b	D	D	D	D	D	D	D	D	D
314	Textile product mills	43	f	D	D	D	D	D	D	D	D	D
315	Apparel manufacturing	83	h	D	D	D	D	D	D	D	D	D
316	Leather and allied product manufacturing	7	e	D	D	D	D	D	D	D	D	D
321	Wood product manufacturing ...	51	f	D	D	D	D	D	D	D	D	D
322	Paper manufacturing	36	g	D	D	D	D	D	D	D	D	D
323	Printing and related support activities	154	2 051	2 017	2 049	2 029	2 047	4 173 872	1 003 087	1 061 180	1 041 980	1 067 625
324	Petroleum and coal products manufacturing	20	f	D	D	D	D	D	D	D	D	D
325	Chemical manufacturing	128	j	D	D	D	D	D	D	D	D	D
326	Plastics and rubber products manufacturing	49	g	D	D	D	D	D	D	D	D	D
327	Nonmetallic mineral product manufacturing	103	g	D	D	D	D	D	D	D	D	D
331	Primary metal manufacturing ...	26	531	530	529	532	526	1 132 203	266 625	285 023	285 110	295 445
332	Fabricated metal product manufacturing	216	'4 206	'4 123	'4 253	'4 179	'4 206	'8 468 119	'2 026 591	'2 134 205	'2 057 999	'2 249 324
333	Machinery manufacturing	34	f	D	D	D	D	D	D	D	D	D
334	Computer and electronic product manufacturing	28	g	D	D	D	D	D	D	D	D	D
335	Electrical equipment, appliance, and component manufacturing .	31	h	D	D	D	D	D	D	D	D	D
336	Transportation equipment manufacturing	14	f	D	D	D	D	D	D	D	D	D
337	Furniture and related product manufacturing	132	g	D	D	D	D	D	D	D	D	D
339	Miscellaneous manufacturing ...	96	i	D	D	D	D	D	D	D	D	D
	FAJARDO, PR METROPOLITAN STATISTICAL AREA											
31-33	Manufacturing	37	1 139	1 152	1 163	1 114	1 124	2 880 390	753 188	706 600	703 173	717 429
311	Food manufacturing	7	39	31	42	42	40	62 218	13 336	15 488	18 625	14 769
321	Wood product manufacturing ...	1	b	D	D	D	D	D	D	D	D	D
324	Petroleum and coal products manufacturing	1	a	D	D	D	D	D	D	D	D	D
325	Chemical manufacturing	2	c	D	D	D	D	D	D	D	D	D
326	Plastics and rubber products manufacturing	3	44	44	45	44	44	82 173	23 225	24 900	17 019	17 029
327	Nonmetallic mineral product manufacturing	3	a	D	D	D	D	D	D	D	D	D
332	Fabricated metal product manufacturing	6	64	63	67	65	65	120 139	31 169	23 431	32 642	32 897
334	Computer and electronic product manufacturing	2	b	D	D	D	D	D	D	D	D	D
335	Electrical equipment, appliance, and component manufacturing .	1	b	D	D	D	D	D	D	D	D	D
336	Transportation equipment manufacturing	4	c	D	D	D	D	D	D	D	D	D
337	Furniture and related product manufacturing	2	a	D	D	D	D	D	D	D	D	D
339	Miscellaneous manufacturing ...	5	e	D	D	D	D	D	D	D	D	D

See footnotes at end of table.

Table 13. Number of Production Workers and Hours Worked by Industry for Puerto Rico and Metropolitan Areas: 2002—Con.

[Includes only establishments of firms with payroll. For meaning of abbreviations and symbols, see introductory text. For explanation of terms, see Appendix A. For definitions and hierarchy of metropolitan statistical areas (CSAs, MSAs, and municipios), see Appendix E. Data based on the 2002 Economic Census. For information on confidentiality protection, sampling error, nonsampling error, and definitions, see note at the end of the table.]

2002 NAICS code	Industry and metropolitan areas	Establishments (number)	Production workers for pay period including the 12th of—					Hours worked				
			Average for the year (number)	March (number)	May (number)	August (number)	November (number)	Total (number)	January through March (number)	April through June (number)	July through September (number)	October through December (number)
	SAN JUAN-CAGUAS-GUAYNABO, PR METROPOLITAN STATISTICAL AREA											
31-33	Manufacturing	1 537	'55 862	'55 030	'55 412	'55 979	'56 401	'122 154 157	'29 729 934	'30 133 868	'31 266 560	'31 023 795
311	Food manufacturing	273	'5 767	'5 663	'5 755	'5 758	'5 803	'11 224 073	'2 788 487	'2 688 331	'2 890 710	'2 856 545
312	Beverage and tobacco product manufacturing	42	2 375	2 338	2 366	2 386	2 396	4 771 689	1 121 408	1 204 542	1 273 955	1 171 784
313	Textile mills	6	b	D	D	D	D	D	D	D	D	D
314	Textile product mills	43	f	D	D	D	D	D	D	D	D	D
315	Apparel manufacturing	82	'3 278	'3 357	'3 284	'3 246	'3 180	'6 089 163	'1 419 818	'1 610 240	'1 543 107	'1 515 998
316	Leather and allied product manufacturing	7	e	D	D	D	D	D	D	D	D	D
321	Wood product manufacturing ...	50	832	796	820	845	852	1 509 472	355 887	368 794	385 305	399 486
322	Paper manufacturing	35	1 389	1 401	1 382	1 353	1 402	2 557 746	627 525	634 789	650 883	644 549
323	Printing and related support activities	154	2 051	2 017	2 049	2 029	2 047	4 173 872	1 003 087	1 061 180	1 041 980	1 067 625
324	Petroleum and coal products manufacturing	19	509	473	486	511	546	1 383 714	255 242	317 778	361 320	449 374
325	Chemical manufacturing	126	'15 844	'15 639	'15 711	'15 940	'16 020	'44 031 230	'10 893 635	'10 934 603	'10 970 591	'11 232 401
326	Plastics and rubber products manufacturing	45	1 836	1 860	1 765	1 780	1 922	3 893 398	935 143	941 535	1 026 749	989 971
327	Nonmetallic mineral product manufacturing	99	g	D	D	D	D	D	D	D	D	D
331	Primary metal manufacturing ...	26	531	530	529	532	526	1 132 203	266 625	285 023	285 110	295 445
332	Fabricated metal product manufacturing	210	'4 142	'4 060	'4 186	'4 114	'4 141	'8 347 980	'1 995 422	'2 110 774	'2 025 357	'2 216 427
333	Machinery manufacturing	33	f	D	D	D	D	D	D	D	D	D
334	Computer and electronic product manufacturing	26	2 107	2 065	2 077	2 169	2 104	4 093 861	967 153	1 083 150	1 031 088	1 012 470
335	Electrical equipment, appliance, and component manufacturing .	30	h	D	D	D	D	D	D	D	D	D
336	Transportation equipment manufacturing	10	e	D	D	D	D	D	D	D	D	D
337	Furniture and related product manufacturing	130	1 724	1 703	1 712	1 696	1 713	3 063 187	802 182	799 193	786 064	675 748
339	Miscellaneous manufacturing ...	91	'4 947	'4 854	'4 876	'4 943	'5 095	'9 396 799	2 446 058	2 141 611	'2 493 218	2 315 912
	UTUADO, PR MICROPOLITAN STATISTICAL AREA											
31-33	Manufacturing	9	74	78	70	75	71	126 882	36 595	32 353	29 729	28 205
311	Food manufacturing	4	21	21	21	21	21	42 369	10 532	10 396	10 651	10 790
315	Apparel manufacturing	1	a	D	D	D	D	D	D	D	D	D
322	Paper manufacturing	1	b	D	D	D	D	D	D	D	D	D
326	Plastics and rubber products manufacturing	1	a	D	D	D	D	D	D	D	D	D
327	Nonmetallic mineral product manufacturing	1	a	D	D	D	D	D	D	D	D	D
333	Machinery manufacturing	1	a	D	D	D	D	D	D	D	D	D

See footnotes at end of table.

Table 13. Number of Production Workers and Hours Worked by Industry for Puerto Rico and Metropolitan Areas: 2002—Con.

[Includes only establishments of firms with payroll. For meaning of abbreviations and symbols, see introductory text. For explanation of terms, see Appendix A. For definitions and hierarchy of metropolitan statistical areas (CSAs, MSAs, and municipios), see Appendix E. Data based on the 2002 Economic Census. For information on confidentiality protection, sampling error, nonsampling error, and definitions, see note at the end of the table.]

2002 NAICS code	Industry and metropolitan areas	Estab-lishments (number)	Production workers for pay period including the 12th of—					Hours worked				
			Average for the year (number)	March (number)	May (number)	August (number)	November (number)	Total (number)	January through March (number)	April through June (number)	July through September (number)	October through December (number)
	ADJUNTAS, PR METROPOLITAN STATISTICAL AREA											
31-33	Manufacturing	19	2 420	2 220	2 439	2 535	2 481	4 871 227	1 090 957	1 288 619	1 296 214	1 195 437
311	Food manufacturing	7	b	D	D	D	D	D	D	D	D	D
315	Apparel manufacturing	4	g	D	D	D	D	D	D	D	D	D
326	Plastics and rubber products manufacturing	1	a	D	D	D	D	D	D	D	D	D
327	Nonmetallic mineral product manufacturing	1	b	D	D	D	D	D	D	D	D	D
332	Fabricated metal product manufacturing	2	a	D	D	D	D	D	D	D	D	D
334	Computer and electronic product manufacturing	1	a	D	D	D	D	D	D	D	D	D
335	Electrical equipment, appliance, and component manufacturing .	1	e	D	D	D	D	D	D	D	D	D
337	Furniture and related product manufacturing	1	a	D	D	D	D	D	D	D	D	D
339	Miscellaneous manufacturing ...	1	b	D	D	D	D	D	D	D	D	D
	AGUADILLA-ISABELA-SAN SEBASTIÁN, PR METROPOLITAN STATISTICAL AREA											
31-33	Manufacturing	164	7 660	6 873	7 921	7 861	7 928	14 069 197	3 055 987	3 611 763	3 640 931	3 760 516
311	Food manufacturing	61	e	D	D	D	D	D	D	D	D	D
312	Beverage and tobacco product manufacturing	3	a	D	D	D	D	D	D	D	D	D
314	Textile product mills	1	c	D	D	D	D	D	D	D	D	D
315	Apparel manufacturing	9	199	185	203	189	209	313 909	74 768	90 084	51 907	97 150
316	Leather and allied product manufacturing	4	f	D	D	D	D	D	D	D	D	D
321	Wood product manufacturing ...	5	a	D	D	D	D	D	D	D	D	D
322	Paper manufacturing	2	b	D	D	D	D	D	D	D	D	D
323	Printing and related support activities	4	a	D	D	D	D	D	D	D	D	D
325	Chemical manufacturing	1	b	D	D	D	D	D	D	D	D	D
326	Plastics and rubber products manufacturing	2	c	D	D	D	D	D	D	D	D	D
327	Nonmetallic mineral product manufacturing	14	159	154	157	161	162	322 267	76 141	80 265	83 299	82 562
331	Primary metal manufacturing ...	2	c	D	D	D	D	D	D	D	D	D
332	Fabricated metal product manufacturing	19	c	D	D	D	D	D	D	D	D	D
333	Machinery manufacturing	2	b	D	D	D	D	D	D	D	D	D
334	Computer and electronic product manufacturing	8	3 752	2 988	4 009	4 036	3 968	6 616 328	1 183 073	1 742 449	1 843 659	1 847 147
336	Transportation equipment manufacturing	1	a	D	D	D	D	D	D	D	D	D
337	Furniture and related product manufacturing	13	113	116	114	104	115	201 181	66 509	47 196	42 674	44 802
339	Miscellaneous manufacturing ...	13	1 331	1 281	1 350	1 345	1 340	2 964 869	721 656	717 116	768 577	757 520

See footnotes at end of table.

Table 13. Number of Production Workers and Hours Worked by Industry for Puerto Rico and Metropolitan Areas: 2002—Con.

[Includes only establishments of firms with payroll. For meaning of abbreviations and symbols, see introductory text. For explanation of terms, see Appendix A. For definitions and hierarchy of metropolitan statistical areas (CSAs, MSAs, and municipios), see Appendix E. Data based on the 2002 Economic Census. For information on confidentiality protection, sampling error, nonsampling error, and definitions, see note at the end of the table.]

2002 NAICS code	Industry and metropolitan areas	Estab-lishments (number)	Production workers for pay period including the 12th of—					Hours worked				
			Average for the year (number)	March (number)	May (number)	August (number)	November (number)	Total (number)	January through March (number)	April through June (number)	July through September (number)	October through December (number)
	GUAYAMA, PR METROPOLITAN STATISTICAL AREA											
31-33	Manufacturing	38	2 736	2 799	2 839	2 807	2 825	2 966 885	727 934	725 789	767 630	745 532
311	Food manufacturing	5	7	7	7	7	7	15 137	3 594	3 978	3 795	3 770
312	Beverage and tobacco product manufacturing	2	a	D	D	D	D	D	D	D	D	D
315	Apparel manufacturing	1	b	D	D	D	D	D	D	D	D	D
323	Printing and related support activities	2	a	D	D	D	D	D	D	D	D	D
324	Petroleum and coal products manufacturing	2	c	D	D	D	D	D	D	D	D	D
325	Chemical manufacturing	7	g	D	D	D	D	D	D	D	D	D
326	Plastics and rubber products manufacturing	2	e	D	D	D	D	D	D	D	D	D
327	Nonmetallic mineral product manufacturing	3	8	8	7	8	6	13 548	3 255	3 443	3 427	3 423
332	Fabricated metal product manufacturing	6	145	142	143	147	145	306 127	73 621	75 988	78 025	78 493
334	Computer and electronic product manufacturing	1	a	D	D	D	D	D	D	D	D	D
335	Electrical equipment, appliance, and component manufacturing .	3	c	D	D	D	D	D	D	D	D	D
337	Furniture and related product manufacturing	2	a	D	D	D	D	D	D	D	D	D
339	Miscellaneous manufacturing ...	2	b	D	D	D	D	D	D	D	D	D
	JAYUYA, PR MICROPOLITAN STATISTICAL AREA											
31-33	Manufacturing	5	f	D	D	D	D	D	D	D	D	D
312	Beverage and tobacco product manufacturing	1	a	D	D	D	D	D	D	D	D	D
325	Chemical manufacturing	1	b	D	D	D	D	D	D	D	D	D
327	Nonmetallic mineral product manufacturing	2	a	D	D	D	D	D	D	D	D	D
339	Miscellaneous manufacturing ...	1	f	D	D	D	D	D	D	D	D	D
	AREA OUTSIDE PUERTO RICO METROPOLITAN AREAS											
31-33	Manufacturing	21	g	D	D	D	D	D	D	D	D	D
311	Food manufacturing	3	a	D	D	D	D	D	D	D	D	D
315	Apparel manufacturing	2	a	D	D	D	D	D	D	D	D	D
316	Leather and allied product manufacturing	1	c	D	D	D	D	D	D	D	D	D
324	Petroleum and coal products manufacturing	2	b	D	D	D	D	D	D	D	D	D
325	Chemical manufacturing	2	b	D	D	D	D	D	D	D	D	D
326	Plastics and rubber products manufacturing	2	b	D	D	D	D	D	D	D	D	D
327	Nonmetallic mineral product manufacturing	3	a	D	D	D	D	D	D	D	D	D
332	Fabricated metal product manufacturing	3	a	D	D	D	D	D	D	D	D	D
335	Electrical equipment, appliance, and component manufacturing .	1	b	D	D	D	D	D	D	D	D	D
339	Miscellaneous manufacturing ...	2	g	D	D	D	D	D	D	D	D	D

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 error. Data users who create their own estimates using data from this table should cite the Census Bureau as the source of the original data only. For explanation of terms, see Appendix A. For the full technical documentation, see Appendix C.

Table 14. Inventories by Stage of Fabrication by Industry for Puerto Rico and Metropolitan Areas: End of 2001 and 2002

[Includes only establishments of firms with payroll. For meaning of abbreviations and symbols, see introductory text. For explanation of terms, see Appendix A. For definitions and hierarchy of metropolitan statistical areas (CSAs, MSAs, and municipios), see Appendix E. Data based on the 2002 Economic Census. For information on confidentiality protection, sampling error, nonsampling error, and definitions, see note at the end of the table]

2002 NAICS code	Industry and metropolitan areas	Establishments (number)	Total inventories, end of year (\$1,000)	Finished goods inventories (\$1,000)	Work in process inventories (\$1,000)	Materials, and supplies inventories, etc. (\$1,000)
PUERTO RICO						
31-33	Manufacturing	2 195	7 006 525	1 139 344	3 125 778	2 741 387
		X	6 421 907	1 018 794	2 841 135	2 561 969
311	Food manufacturing	446	249 265	70 087	44 829	134 341
		X	244 699	61 227	31 222	152 245
3111	Animal food manufacturing	13	19 524	3 265	1 845	14 414
		X	20 626	3 491	1 520	15 615
3112	Grain and oilseed milling	5	D	D	D	D
		X	D	D	D	D
3113	Sugar and confectionery product manufacturing	27	20 063	4 235	3 224	12 603
		X	23 206	3 910	3 398	15 897
31131	Sugar manufacturing	4	2 522	241	567	1 714
		X	2 883	149	806	1 928
31132	Chocolate and confectionery manufacturing from cacao beans	1	D	D	D	D
		X	D	D	D	D
31133	Confectionery manufacturing from purchased chocolate	6	D	D	D	D
		X	D	D	D	D
31134	Nonchocolate confectionery manufacturing	16	16 703	3 616	2 583	10 504
		X	19 264	3 308	2 528	13 428
3114	Fruit and vegetable preserving and specialty food manufacturing	31	31 779	19 255	3 607	8 917
		X	26 970	11 031	5 564	10 374
31141	Frozen food manufacturing	14	8 877	7 425	498	954
		X	2 514	822	663	1 028
31142	Fruit and vegetable canning, pickling, and drying	17	22 902	11 830	3 109	7 963
		X	24 456	10 209	4 901	9 346
3115	Dairy product manufacturing	17	D	D	D	D
		X	D	D	D	D
31151	Dairy product (except frozen) manufacturing	6	D	D	D	D
		X	D	D	D	D
31152	Ice cream and frozen dessert manufacturing	11	718	83	69	566
		X	844	118	111	615
3116	Animal slaughtering and processing	20	13 598	3 033	4 245	6 320
		X	10 243	1 695	4 471	4 077
3117	Seafood product preparation and packaging	2	D	D	D	D
		X	D	D	D	D
3118	Bakeries and tortilla manufacturing	273	51 752	15 252	22 614	13 879
		X	30 242	11 869	3 920	14 450
31181	Bread and bakery product manufacturing	260	42 450	11 680	21 182	9 581
		X	21 310	8 677	2 490	10 140
31182	Cookie, cracker, and pasta manufacturing	11	D	D	D	D
		X	D	D	D	D
31183	Tortilla manufacturing	2	D	D	D	D
		X	D	D	D	D
3119	Other food manufacturing	58	60 379	10 494	2 764	47 121
		X	69 029	11 178	2 572	55 279
31191	Snack food manufacturing	2	D	D	D	D
		X	D	D	D	D
31192	Coffee and tea manufacturing	11	10 186	2 114	807	7 265
		X	13 993	2 164	615	11 214
31193	Flavoring syrup and concentrate manufacturing	8	D	D	D	D
		X	D	D	D	D
31194	Seasoning and dressing manufacturing	9	1 256	417	185	654
		X	1 250	422	149	679
31199	All other food manufacturing	28	D	D	D	D
		X	D	D	D	D
312	Beverage and tobacco product manufacturing	57	228 803	39 116	62 969	126 718
		X	212 023	36 492	58 492	117 039
3121	Beverage manufacturing	51	146 659	31 887	59 197	55 575
		X	149 346	30 416	54 630	64 300
31211	Soft drink and ice manufacturing	44	D	D	D	D
		X	D	D	D	D
31212	Breweries	1	D	D	D	D
		X	D	D	D	D
31213	Wineries	4	2 427	644	332	1 451
		X	2 227	736	276	1 215
31214	Distilleries	2	D	D	D	D
		X	D	D	D	D
3122	Tobacco manufacturing	6	82 144	7 229	3 772	71 143
		X	62 677	6 076	3 862	52 739
313	Textile mills	8	892	245	200	446
		X	949	266	203	479
3132	Fabric mills	4	D	D	D	D
		X	D	D	D	D
3133	Textile and fabric finishing and fabric coating mills	4	D	D	D	D
		X	D	D	D	D
314	Textile product mills	46	20 024	5 320	4 124	10 580
		X	31 018	13 975	6 818	10 225
3141	Textile furnishings mills	27	16 006	4 394	3 581	8 031
		X	27 133	12 990	6 071	8 072
31411	Carpet and rug mills	4	1 876	426	924	526
		X	2 233	442	1 179	612
31412	Curtain and linen mills	23	14 130	3 968	2 657	7 505
		X	24 900	12 548	4 892	7 460
3149	Other textile product mills	19	4 018	926	543	2 549

See footnotes at end of table.

Table 14. Inventories by Stage of Fabrication by Industry for Puerto Rico and Metropolitan Areas: End of 2001 and 2002—Con.

[Includes only establishments of firms with payroll. For meaning of abbreviations and symbols, see introductory text. For explanation of terms, see Appendix A. For definitions and hierarchy of metropolitan statistical areas (CSAs, MSAs, and municipios), see Appendix E. Data based on the 2002 Economic Census. For information on confidentiality protection, sampling error, nonsampling error, and definitions, see note at the end of the table.]

2002 NAICS code	Industry and metropolitan areas	Establishments (number)	Total inventories, end of year (\$1,000)	Finished goods inventories (\$1,000)	Work in process inventories (\$1,000)	Materials, and supplies inventories, etc. (\$1,000)
PUERTO RICO—Con.						
31491	Textile bag and canvas mills	2001.. X 2002.. 5	3 885 1 545	985 367	747 110	2 153 1 068
31499	All other textile product mills	2001.. X 2002.. 14	1 092 2 473	218 559	298 433	576 1 481
315	Apparel manufacturing	2001.. X 2002.. 122	2 793 152 514	767 37 400	449 33 676	1 577 81 437
3151	Apparel knitting mills	2001.. X 2002.. 1	D D	D D	D D	D D
31519	Other apparel knitting mills	2001.. X 2002.. 1	D D	D D	D D	D D
3152	Cut and sew apparel manufacturing	2001.. X 2002.. 113	D D	D D	D D	D D
31521	Cut and sew apparel contractors	2001.. X 2002.. 21	21 139 21 806	3 375 3 469	2 224 2 103	15 540 16 234
31522	Men's and boys' cut and sew apparel manufacturing	2001.. X 2002.. 21	D D	D D	D D	D D
31523	Women's and girls' cut and sew apparel manufacturing	2001.. X 2002.. 46	78 285 79 719	13 686 14 557	20 147 16 220	44 451 48 942
31529	Other cut and sew apparel manufacturing	2001.. X 2002.. 25	24 286 23 491	13 589 9 740	3 992 5 397	6 705 8 354
3159	Apparel accessories and other apparel manufacturing	2001.. X 2002.. 8	D D	D D	D D	D D
316	Leather and allied product manufacturing	2001.. X 2002.. 12	26 136 26 379	3 182 3 046	5 026 5 356	17 928 17 977
3161	Leather and hide tanning and finishing	2001.. X 2002.. 1	D D	D D	D D	D D
3162	Footwear manufacturing	2001.. X 2002.. 7	D D	D D	D D	D D
3169	Other leather and allied product manufacturing	2001.. X 2002.. 4	D D	D D	D D	D D
321	Wood product manufacturing	2001.. X 2002.. 74	29 477 29 219	13 823 10 554	2 704 3 634	12 950 15 031
3211	Sawmills and wood preservation	2001.. X 2002.. 4	D D	D D	D D	D D
3212	Veneer, plywood, and engineered wood product manufacturing ..	2001.. X 2002.. 12	D D	D D	D D	D D
3219	Other wood product manufacturing	2001.. X 2002.. 58	19 073 18 870	6 536 4 326	2 209 3 308	10 328 11 236
32191	Millwork	2001.. X 2002.. 24	10 273 8 659	3 931 1 917	777 1 080	5 565 5 662
32192	Wood container and pallet manufacturing	2001.. X 2002.. 8	2 838 3 158	986 698	600 955	1 252 1 505
32199	All other wood product manufacturing	2001.. X 2002.. 26	5 962 7 053	1 619 1 711	832 1 273	3 511 4 069
322	Paper manufacturing	2001.. X 2002.. 44	38 185 34 347	13 304 8 673	4 250 4 880	20 631 20 794
3221	Pulp, paper, and paperboard mills	2001.. X 2002.. 4	5 919 5 840	1 977 1 525	654 765	3 288 3 550
3222	Converted paper product manufacturing	2001.. X 2002.. 40	32 266 28 507	11 327 7 148	3 596 4 115	17 343 17 244
32221	Paperboard container manufacturing	2001.. X 2002.. 22	17 064 15 217	7 667 3 680	2 512 2 931	6 885 8 606
32222	Paper bag and coated and treated paper manufacturing	2001.. X 2002.. 7	9 665 7 896	1 552 1 509	253 393	7 860 5 994
32223	Stationery product manufacturing	2001.. X 2002.. 9	D D	D D	D D	D D
32229	Other converted paper product manufacturing	2001.. X 2002.. 2	D D	D D	D D	D D
323	Printing and related support activities	2001.. X 2002.. 181	40 244 40 975	13 947 10 796	5 621 5 087	20 674 25 092
3231	Printing and related support activities	2001.. X 2002.. 181	40 244 40 975	13 947 10 796	5 621 5 087	20 674 25 092
32311	Printing	2001.. X 2002.. 164	34 356 34 147	11 816 8 671	5 264 4 628	17 274 20 848
32312	Support activities for printing	2001.. X 2002.. 17	5 888 6 828	2 131 2 125	357 459	3 400 4 244
324	Petroleum and coal products manufacturing	2001.. X 2002.. 32	213 316 144 989	100 280 45 232	57 617 41 817	55 419 57 940
3241	Petroleum and coal products manufacturing	2001.. X 2002.. 32	213 316 144 989	100 280 45 232	57 617 41 817	55 419 57 940
32411	Petroleum refineries	2001.. X 2002.. 9	138 319 89 713	66 236 25 871	38 332 24 657	33 751 39 185
32412	Asphalt paving, roofing, and saturated materials manufacturing	2001.. X 2002.. 19	D D	D D	D D	D D
32419	Other petroleum and coal products manufacturing	2001.. X 2002.. 4	D D	D D	D D	D D
325	Chemical manufacturing	2002.. 154	4 250 582	494 855	2 458 023	1 297 703

See footnotes at end of table.

Table 14. Inventories by Stage of Fabrication by Industry for Puerto Rico and Metropolitan Areas: End of 2001 and 2002—Con.

[Includes only establishments of firms with payroll. For meaning of abbreviations and symbols, see introductory text. For explanation of terms, see Appendix A. For definitions and hierarchy of metropolitan statistical areas (CSAs, MSAs, and municipios), see Appendix E. Data based on the 2002 Economic Census. For information on confidentiality protection, sampling error, nonsampling error, and definitions, see note at the end of the table.]

2002 NAICS code	Industry and metropolitan areas	Establishments (number)	Total inventories, end of year (\$1,000)	Finished goods inventories (\$1,000)	Work in process inventories (\$1,000)	Materials, and supplies inventories, etc. (\$1,000)
PUERTO RICO—Con.						
	2001..	X	3 845 319	458 005	2 241 079	1 146 234
3251	Basic chemical manufacturing	2002.. 14	5 498	2 209	715	2 574
	2001..	X	6 228	2 073	840	3 315
32511	Petrochemical manufacturing	2002.. 2	D	D	D	D
	2001..	X	D	D	D	D
32512	Industrial gas manufacturing	2002.. 8	3 342	1 574	700	1 068
	2001..	X	3 568	1 458	719	1 391
32513	Synthetic dye and pigment manufacturing	2002.. 1	D	D	D	D
	2001..	X	D	D	D	D
32518	Other basic inorganic chemical manufacturing	2002.. 2	D	D	D	D
	2001..	X	D	D	D	D
32519	Other basic organic chemical manufacturing	2002.. 1	D	D	D	D
	2001..	X	D	D	D	D
3252	Resin, synthetic rubber, and artificial synthetic fibers and filaments manufacturing	2002.. 4	D	D	D	D
	2001..	X	D	D	D	D
3253	Pesticide, fertilizer, and other agricultural chemical manufacturing	2002.. 5	D	D	D	D
	2001..	X	D	D	D	D
3254	Pharmaceutical and medicine manufacturing	2002.. 74	4 038 658	434 129	2 422 281	1 182 247
	2001..	X	3 641 592	404 833	2 208 754	1 028 004
3255	Paint, coating, and adhesive manufacturing	2002.. 20	36 863	17 426	3 428	16 009
	2001..	X	39 692	15 500	5 277	18 915
32551	Paint and coating manufacturing	2002.. 13	27 928	16 166	464	11 298
	2001..	X	29 260	14 039	1 910	13 311
32552	Adhesive manufacturing	2002.. 7	8 935	1 260	2 964	4 711
	2001..	X	10 432	1 461	3 367	5 604
3256	Soap, cleaning compound, and toilet preparation manufacturing ..	2002.. 32	114 411	29 681	13 575	71 155
	2001..	X	101 320	28 001	17 035	56 284
32561	Soap and cleaning compound manufacturing	2002.. 22	13 554	4 920	1 715	6 919
	2001..	X	13 840	4 087	2 769	6 984
32562	Toilet preparation manufacturing	2002.. 10	100 857	24 761	11 860	64 236
	2001..	X	87 480	23 914	14 266	49 300
3259	Other chemical product and preparation manufacturing	2002.. 5	1 708	739	256	713
	2001..	X	1 550	552	230	768
326	Plastics and rubber products manufacturing	2002.. 67	67 755	30 792	8 251	28 712
	2001..	X	70 264	30 620	7 491	32 153
3261	Plastics product manufacturing	2002.. 57	64 362	29 556	8 021	26 785
	2001..	X	66 554	29 041	7 315	30 198
3262	Rubber product manufacturing	2002.. 10	3 393	1 236	230	1 927
	2001..	X	3 710	1 579	176	1 955
327	Nonmetallic mineral product manufacturing	2002.. 157	344 907	44 685	15 773	284 448
	2001..	X	312 700	32 544	16 692	263 463
3271	Clay product and refractory manufacturing	2002.. 3	D	D	D	D
	2001..	X	D	D	D	D
3272	Glass and glass product manufacturing	2002.. 4	16 652	11 108	258	5 286
	2001..	X	12 804	8 270	249	4 285
3273	Cement and concrete product manufacturing	2002.. 138	320 445	28 250	14 306	277 888
	2001..	X	296 373	23 242	15 463	257 667
32731	Cement manufacturing	2002.. 3	D	D	D	D
	2001..	X	D	D	D	D
32732	Ready-mix concrete manufacturing	2002.. 77	280 864	14 120	4 336	262 407
	2001..	X	256 564	9 860	4 220	242 483
32733	Concrete pipe, brick, and block manufacturing	2002.. 31	D	D	D	D
	2001..	X	D	D	D	D
32739	Other concrete product manufacturing	2002.. 27	9 768	3 770	1 766	4 232
	2001..	X	8 791	3 266	1 823	3 702
3274	Lime and gypsum product manufacturing	2002.. 1	D	D	D	D
	2001..	X	D	D	D	D
3279	Other nonmetallic mineral product manufacturing	2002.. 11	7 313	5 051	1 180	1 082
	2001..	X	3 155	852	955	1 348
331	Primary metal manufacturing	2002.. 34	23 472	13 049	4 236	6 187
	2001..	X	25 376	11 496	3 958	9 922
3311	Iron and steel mills and ferroalloy manufacturing	2002.. 14	9 805	5 479	1 744	2 582
	2001..	X	10 321	4 223	1 938	4 160
3312	Steel product manufacturing from purchased steel	2002.. 7	9 612	6 727	1 828	1 057
	2001..	X	9 907	6 429	1 387	2 091
3313	Alumina and aluminum production and processing	2002.. 10	D	D	D	D
	2001..	X	D	D	D	D
3314	Nonferrous metal (except aluminum) production and processing .	2002.. 2	D	D	D	D
	2001..	X	D	D	D	D
3315	Foundries	2002.. 1	D	D	D	D
	2001..	X	D	D	D	D
332	Fabricated metal product manufacturing	2002.. 289	184 846	44 027	17 896	122 922

See footnotes at end of table.

Table 14. Inventories by Stage of Fabrication by Industry for Puerto Rico and Metropolitan Areas: End of 2001 and 2002—Con.

[Includes only establishments of firms with payroll. For meaning of abbreviations and symbols, see introductory text. For explanation of terms, see Appendix A. For definitions and hierarchy of metropolitan statistical areas (CSAs, MSAs, and municipios), see Appendix E. Data based on the 2002 Economic Census. For information on confidentiality protection, sampling error, nonsampling error, and definitions, see note at the end of the table.]

2002 NAICS code	Industry and metropolitan areas	Establishments (number)	Total inventories, end of year (\$1,000)	Finished goods inventories (\$1,000)	Work in process inventories (\$1,000)	Materials, and supplies inventories, etc. (\$1,000)
PUERTO RICO—Con.						
	2001..	X	36 749	11 120	3 295	22 334
3362	Motor vehicle body and trailer manufacturing	2002..	D	D	D	D
	2001..	X	D	D	D	D
3363	Motor vehicle parts manufacturing	2002..	13	4 524	1 211	15 891
	2001..	X	32 145	9 893	2 807	19 445
3364	Aerospace product and parts manufacturing	2002..	1	D	D	D
	2001..	X	D	D	D	D
3366	Ship and boat building	2002..	4	D	D	D
	2001..	X	D	D	D	D
337	Furniture and related product manufacturing	2002..	183	38 706	11 178	18 791
	2001..	X	34 249	10 793	5 438	18 018
3371	Household and institutional furniture and kitchen cabinet manufacturing	2002..	154	29 439	8 776	13 241
	2001..	X	25 041	8 132	3 953	12 956
33711	Wood kitchen cabinet and countertop manufacturing	2002..	75	8 673	4 784	2 609
	2001..	X	8 095	4 418	1 432	2 245
33712	Household and institutional furniture manufacturing	2002..	79	20 766	3 992	10 632
	2001..	X	16 946	3 714	2 521	10 711
3372	Office furniture (including fixtures) manufacturing	2002..	16	4 667	1 338	2 868
	2001..	X	4 579	1 429	614	2 536
3379	Other furniture related product manufacturing	2002..	13	4 600	1 064	2 682
	2001..	X	4 629	1 232	871	2 526
339	Miscellaneous manufacturing	2002..	138	393 803	93 675	198 425
	2001..	X	382 569	86 962	101 702	196 521
3391	Medical equipment and supplies manufacturing	2002..	81	320 861	78 038	159 290
	2001..	X	316 235	76 192	85 633	154 409
33911	Medical equipment and supplies manufacturing	2002..	81	320 861	78 038	159 290
	2001..	X	316 235	76 192	85 633	154 409
3399	Other miscellaneous manufacturing	2002..	57	72 942	15 637	39 135
	2001..	X	66 334	10 770	13 452	42 112
33991	Jewelry and silverware manufacturing	2002..	15	32 614	7 070	19 513
	2001..	X	29 944	4 747	6 599	18 598
33992	Sporting and athletic goods manufacturing	2002..	2	D	D	D
	2001..	X	D	D	D	D
33993	Doll, toy, and game manufacturing	2002..	1	D	D	D
	2001..	X	D	D	D	D
33994	Office supplies (except paper) manufacturing	2002..	5	17 504	4 141	10 370
	2001..	X	16 443	2 350	3 507	10 586
33995	Sign manufacturing	2002..	23	D	D	D
	2001..	X	D	D	D	D
33999	All other miscellaneous manufacturing	2002..	11	15 253	2 776	4 448
	2001..	X	11 148	2 662	2 085	6 401
MAYAGÜEZ-SAN GERMÁN-CABO ROJO, PR COMBINED STATISTICAL AREA						
31-33	Manufacturing	2002..	152	863 112	81 499	619 830
		2001..	X	800 493	91 802	556 231
311	Food manufacturing	2002..	37	19 618	6 248	10 313
	2001..	X	21 169	6 185	3 057	11 666
312	Beverage and tobacco product manufacturing	2002..	4	D	D	D
	2001..	X	D	D	D	D
313	Textile mills	2002..	1	D	D	D
	2001..	X	D	D	D	D
314	Textile product mills	2002..	1	D	D	D
	2001..	X	D	D	D	D
315	Apparel manufacturing	2002..	13	D	D	D
	2001..	X	D	D	D	D
321	Wood product manufacturing	2002..	7	D	D	D
	2001..	X	D	D	D	D
322	Paper manufacturing	2002..	1	D	D	D
	2001..	X	D	D	D	D
323	Printing and related support activities	2002..	11	560	93	357
	2001..	X	452	84	74	294
324	Petroleum and coal products manufacturing	2002..	1	D	D	D
	2001..	X	D	D	D	D
325	Chemical manufacturing	2002..	8	543 457	34 255	58 018
	2001..	X	522 331	43 098	421 949	57 284
326	Plastics and rubber products manufacturing	2002..	3	1 014	350	484
	2001..	X	1 116	448	178	490
327	Nonmetallic mineral product manufacturing	2002..	17	D	D	D
	2001..	X	D	D	D	D
331	Primary metal manufacturing	2002..	3	D	D	D
	2001..	X	D	D	D	D
332	Fabricated metal product manufacturing	2002..	19	28 492	6 965	18 136
	2001..	X	30 021	7 285	3 511	19 225
333	Machinery manufacturing	2002..	1	D	D	D
	2001..	X	D	D	D	D
334	Computer and electronic product manufacturing	2002..	4	D	D	D

See footnotes at end of table.

Table 14. Inventories by Stage of Fabrication by Industry for Puerto Rico and Metropolitan Areas: End of 2001 and 2002—Con.

[Includes only establishments of firms with payroll. For meaning of abbreviations and symbols, see introductory text. For explanation of terms, see Appendix A. For definitions and hierarchy of metropolitan statistical areas (CSAs, MSAs, and municipios), see Appendix E. Data based on the 2002 Economic Census. For information on confidentiality protection, sampling error, nonsampling error, and definitions, see note at the end of the table.]

2002 NAICS code	Industry and metropolitan areas	Establishments (number)	Total inventories, end of year (\$1,000)	Finished goods inventories (\$1,000)	Work in process inventories (\$1,000)	Materials, and supplies inventories, etc. (\$1,000)
MAYAGÜEZ-SAN GERMÁN-CABO ROJO, PR COMBINED STATISTICAL AREA—Con.						
	2001..	X	D	D	D	D
335	Electrical equipment, appliance, and component manufacturing 2002..	3	D	D	D	D
	2001..	X	D	D	D	D
336	Transportation equipment manufacturing 2002..	1	D	D	D	D
	2001..	X	D	D	D	D
337	Furniture and related product manufacturing 2002..	11	488	89	68	331
	2001..	X	461	85	73	303
339	Miscellaneous manufacturing 2002..	6	D	D	D	D
	2001..	X	D	D	D	D
MAYAGÜEZ, PR METROPOLITAN STATISTICAL AREA						
31-33	Manufacturing 2002..	76	747 690	57 561	589 153	100 976
	2001..	X	686 136	60 841	531 875	93 420
311	Food manufacturing 2002..	23	19 094	5 976	2 972	10 146
	2001..	X	20 610	5 899	3 221	11 490
312	Beverage and tobacco product manufacturing 2002..	2	D	D	D	D
	2001..	X	D	D	D	D
313	Textile mills 2002..	1	D	D	D	D
	2001..	X	D	D	D	D
314	Textile product mills 2002..	1	D	D	D	D
	2001..	X	D	D	D	D
315	Apparel manufacturing 2002..	8	25 016	3 735	3 662	17 619
	2001..	X	25 624	3 976	3 323	18 325
321	Wood product manufacturing 2002..	2	D	D	D	D
	2001..	X	D	D	D	D
322	Paper manufacturing 2002..	1	D	D	D	D
	2001..	X	D	D	D	D
323	Printing and related support activities 2002..	4	150	38	24	88
	2001..	X	131	31	24	76
325	Chemical manufacturing 2002..	5	D	D	D	D
	2001..	X	D	D	D	D
326	Plastics and rubber products manufacturing 2002..	1	D	D	D	D
	2001..	X	D	D	D	D
327	Nonmetallic mineral product manufacturing 2002..	6	D	D	D	D
	2001..	X	D	D	D	D
331	Primary metal manufacturing 2002..	1	D	D	D	D
	2001..	X	D	D	D	D
332	Fabricated metal product manufacturing 2002..	11	27 336	6 818	3 247	17 271
	2001..	X	28 909	7 114	3 389	18 406
334	Computer and electronic product manufacturing 2002..	2	D	D	D	D
	2001..	X	D	D	D	D
336	Transportation equipment manufacturing 2002..	1	D	D	D	D
	2001..	X	D	D	D	D
337	Furniture and related product manufacturing 2002..	4	186	26	19	141
	2001..	X	187	25	19	143
339	Miscellaneous manufacturing 2002..	3	67	36	9	22
	2001..	X	60	28	10	22
SAN GERMÁN-CABO ROJO, PR METROPOLITAN STATISTICAL AREA						
31-33	Manufacturing 2002..	76	115 422	23 938	30 677	60 807
	2001..	X	114 357	30 961	24 356	59 040
311	Food manufacturing 2002..	14	524	272	85	167
	2001..	X	559	286	97	176
312	Beverage and tobacco product manufacturing 2002..	2	D	D	D	D
	2001..	X	D	D	D	D
315	Apparel manufacturing 2002..	5	D	D	D	D
	2001..	X	D	D	D	D
321	Wood product manufacturing 2002..	5	402	63	59	280
	2001..	X	459	56	91	312
323	Printing and related support activities 2002..	7	410	55	86	269
	2001..	X	321	53	50	218
324	Petroleum and coal products manufacturing 2002..	1	D	D	D	D
	2001..	X	D	D	D	D
325	Chemical manufacturing 2002..	3	D	D	D	D
	2001..	X	D	D	D	D
326	Plastics and rubber products manufacturing 2002..	2	D	D	D	D
	2001..	X	D	D	D	D
327	Nonmetallic mineral product manufacturing 2002..	11	993	274	251	468
	2001..	X	886	254	210	422
331	Primary metal manufacturing 2002..	2	D	D	D	D
	2001..	X	D	D	D	D

See footnotes at end of table.

Table 14. Inventories by Stage of Fabrication by Industry for Puerto Rico and Metropolitan Areas: End of 2001 and 2002—Con.

[Includes only establishments of firms with payroll. For meaning of abbreviations and symbols, see introductory text. For explanation of terms, see Appendix A. For definitions and hierarchy of metropolitan statistical areas (CSAs, MSAs, and municipios), see Appendix E. Data based on the 2002 Economic Census. For information on confidentiality protection, sampling error, nonsampling error, and definitions, see note at the end of the table.]

2002 NAICS code	Industry and metropolitan areas	Establishments (number)	Total inventories, end of year (\$1,000)	Finished goods inventories (\$1,000)	Work in process inventories (\$1,000)	Materials, and supplies inventories, etc. (\$1,000)
SAN GERMÁN-CABO ROJO, PR METROPOLITAN STATISTICAL AREA—Con.						
332	Fabricated metal product manufacturing	8 X	1 156 1 112	147 171	144 122	865 819
333	Machinery manufacturing	1 X	D D	D D	D D	D D
334	Computer and electronic product manufacturing	2 X	D D	D D	D D	D D
335	Electrical equipment, appliance, and component manufacturing	3 X	D D	D D	D D	D D
337	Furniture and related product manufacturing	7 X	302 274	63 60	49 54	190 160
339	Miscellaneous manufacturing	3 X	D D	D D	D D	D D
PONCE-YAUCO-COAMO, PR COMBINED STATISTICAL AREA						
31-33	Manufacturing	213 X	320 336 311 037	81 769 76 997	85 981 77 754	152 586 156 286
311	Food manufacturing	49 X	D D	D D	D D	D D
312	Beverage and tobacco product manufacturing	5 X	D D	D D	D D	D D
313	Textile mills	1 X	D D	D D	D D	D D
314	Textile product mills	1 X	D D	D D	D D	D D
315	Apparel manufacturing	10 X	6 813 6 686	1 952 1 914	1 445 1 337	3 416 3 435
321	Wood product manufacturing	11 X	D D	D D	D D	D D
322	Paper manufacturing	5 X	D D	D D	D D	D D
323	Printing and related support activities	10 X	D D	D D	D D	D D
324	Petroleum and coal products manufacturing	7 X	12 802 10 932	4 358 2 945	1 682 1 484	6 762 6 503
325	Chemical manufacturing	7 X	9 590 9 440	3 403 3 287	1 898 1 516	4 289 4 637
326	Plastics and rubber products manufacturing	8 X	8 835 9 052	4 707 4 578	123 154	4 005 4 320
327	Nonmetallic mineral product manufacturing	14 X	2 343 2 058	714 654	626 575	1 003 829
331	Primary metal manufacturing	3 X	226 573	61 29	38 3	127 541
332	Fabricated metal product manufacturing	24 X	4 535 5 461	1 076 932	525 441	2 934 4 088
333	Machinery manufacturing	5 X	D D	D D	D D	D D
334	Computer and electronic product manufacturing	7 X	D D	D D	D D	D D
335	Electrical equipment, appliance, and component manufacturing	2 X	D D	D D	D D	D D
336	Transportation equipment manufacturing	3 X	D D	D D	D D	D D
337	Furniture and related product manufacturing	24 X	D D	D D	D D	D D
339	Miscellaneous manufacturing	17 X	D D	D D	D D	D D

See footnotes at end of table.

Table 14. Inventories by Stage of Fabrication by Industry for Puerto Rico and Metropolitan Areas: End of 2001 and 2002—Con.

[Includes only establishments of firms with payroll. For meaning of abbreviations and symbols, see introductory text. For explanation of terms, see Appendix A. For definitions and hierarchy of metropolitan statistical areas (CSAs, MSAs, and municipios), see Appendix E. Data based on the 2002 Economic Census. For information on confidentiality protection, sampling error, nonsampling error, and definitions, see note at the end of the table.]

2002 NAICS code	Industry and metropolitan areas	Establishments (number)	Total inventories, end of year (\$1,000)	Finished goods inventories (\$1,000)	Work in process inventories (\$1,000)	Materials, and supplies inventories, etc. (\$1,000)
COAMO, PR MICROPOLITAN STATISTICAL AREA						
31-33	Manufacturing	16	18 523	802	7 113	10 608
	2001..	X	16 880	2 508	4 793	9 579
311	Food manufacturing	6	D	D	D	D
	2001..	X	D	D	D	D
315	Apparel manufacturing	1	D	D	D	D
	2001..	X	D	D	D	D
321	Wood product manufacturing	2	D	D	D	D
	2001..	X	D	D	D	D
323	Printing and related support activities	1	D	D	D	D
	2001..	X	D	D	D	D
332	Fabricated metal product manufacturing	2	D	D	D	D
	2001..	X	D	D	D	D
333	Machinery manufacturing	1	D	D	D	D
	2001..	X	D	D	D	D
334	Computer and electronic product manufacturing	1	D	D	D	D
	2001..	X	D	D	D	D
337	Furniture and related product manufacturing	1	D	D	D	D
	2001..	X	D	D	D	D
339	Miscellaneous manufacturing	1	D	D	D	D
	2001..	X	D	D	D	D
PONCE, PR METROPOLITAN STATISTICAL AREA						
31-33	Manufacturing	140	242 239	67 828	63 715	110 696
	2001..	X	237 205	57 087	61 004	119 114
311	Food manufacturing	28	9 531	2 583	997	5 951
	2001..	X	14 059	2 803	1 046	10 210
312	Beverage and tobacco product manufacturing	5	D	D	D	D
	2001..	X	D	D	D	D
313	Textile mills	1	D	D	D	D
	2001..	X	D	D	D	D
314	Textile product mills	1	D	D	D	D
	2001..	X	D	D	D	D
315	Apparel manufacturing	7	D	D	D	D
	2001..	X	D	D	D	D
321	Wood product manufacturing	5	D	D	D	D
	2001..	X	D	D	D	D
322	Paper manufacturing	5	D	D	D	D
	2001..	X	D	D	D	D
323	Printing and related support activities	8	445	155	47	243
	2001..	X	357	65	52	240
324	Petroleum and coal products manufacturing	3	4 058	1 926	1 135	997
	2001..	X	2 789	1 050	1 001	738
325	Chemical manufacturing	3	1 877	1 397	179	301
	2001..	X	1 744	1 184	190	370
326	Plastics and rubber products manufacturing	8	8 835	4 707	123	4 005
	2001..	X	9 052	4 578	154	4 320
327	Nonmetallic mineral product manufacturing	11	2 294	709	621	964
	2001..	X	1 981	629	550	802
331	Primary metal manufacturing	2	D	D	D	D
	2001..	X	D	D	D	D
332	Fabricated metal product manufacturing	16	3 592	959	448	2 185
	2001..	X	3 939	873	330	2 736
333	Machinery manufacturing	4	451	128	107	216
	2001..	X	539	159	143	237
334	Computer and electronic product manufacturing	5	47 640	10 049	12 822	24 769
	2001..	X	49 043	10 185	11 768	27 090
336	Transportation equipment manufacturing	3	D	D	D	D
	2001..	X	D	D	D	D
337	Furniture and related product manufacturing	13	3 025	561	423	2 041
	2001..	X	2 801	600	411	1 790
339	Miscellaneous manufacturing	12	107 904	33 388	21 302	53 214
	2001..	X	93 034	23 116	20 637	49 281
SANTA ISABEL, PR MICROPOLITAN STATISTICAL AREA						
31-33	Manufacturing	7	28 979	5 075	7 261	16 643
	2001..	X	30 634	10 757	8 194	11 683
311	Food manufacturing	3	D	D	D	D
	2001..	X	D	D	D	D
332	Fabricated metal product manufacturing	1	D	D	D	D
	2001..	X	D	D	D	D
334	Computer and electronic product manufacturing	1	D	D	D	D
	2001..	X	D	D	D	D
335	Electrical equipment, appliance, and component manufacturing	2	D	D	D	D
	2001..	X	D	D	D	D

See footnotes at end of table.

Table 14. Inventories by Stage of Fabrication by Industry for Puerto Rico and Metropolitan Areas: End of 2001 and 2002—Con.

[Includes only establishments of firms with payroll. For meaning of abbreviations and symbols, see introductory text. For explanation of terms, see Appendix A. For definitions and hierarchy of metropolitan statistical areas (CSAs, MSAs, and municipios), see Appendix E. Data based on the 2002 Economic Census. For information on confidentiality protection, sampling error, nonsampling error, and definitions, see note at the end of the table.]

2002 NAICS code	Industry and metropolitan areas	Establishments (number)	Total inventories, end of year (\$1,000)	Finished goods inventories (\$1,000)	Work in process inventories (\$1,000)	Materials, and supplies inventories, etc. (\$1,000)
YAUCO, PR METROPOLITAN STATISTICAL AREA						
31-33	Manufacturing	50	30 595	8 064	7 892	14 639
	2002..	X	26 318	6 645	3 763	15 910
311	Food manufacturing	12	4 963	1 598	1 438	1 927
	2002..	X	3 493	1 182	497	1 814
315	Apparel manufacturing	2	D	D	D	D
	2002..	X	D	D	D	D
321	Wood product manufacturing	4	D	D	D	D
	2002..	X	D	D	D	D
323	Printing and related support activities	1	D	D	D	D
	2002..	X	D	D	D	D
324	Petroleum and coal products manufacturing	4	8 744	2 432	547	5 765
	2002..	X	8 143	1 895	483	5 765
325	Chemical manufacturing	4	7 713	2 006	1 719	3 988
	2002..	X	7 696	2 103	1 326	4 267
327	Nonmetallic mineral product manufacturing	3	49	5	5	39
	2002..	X	77	25	25	27
331	Primary metal manufacturing	1	D	D	D	D
	2002..	X	D	D	D	D
332	Fabricated metal product manufacturing	5	820	19	72	729
	2002..	X	1 410	28	96	1 286
337	Furniture and related product manufacturing	10	D	D	D	D
	2002..	X	D	D	D	D
339	Miscellaneous manufacturing	4	2 401	941	654	806
	2002..	X	2 631	618	916	1 097
SAN JUAN-CAGUAS-FAJARDO, PR COMBINED STATISTICAL AREA						
31-33	Manufacturing	1 583	5 221 873	859 172	2 198 816	2 163 872
	2002..	X	4 760 372	746 643	2 012 465	2 001 258
311	Food manufacturing	284	186 793	47 119	34 845	104 824
	2002..	X	187 075	46 109	21 359	119 605
312	Beverage and tobacco product manufacturing	42	193 750	32 244	39 663	121 843
	2002..	X	176 528	30 651	36 075	109 802
313	Textile mills	6	D	D	D	D
	2002..	X	D	D	D	D
314	Textile product mills	43	D	D	D	D
	2002..	X	D	D	D	D
315	Apparel manufacturing	83	D	D	D	D
	2002..	X	D	D	D	D
316	Leather and allied product manufacturing	7	D	D	D	D
	2002..	X	D	D	D	D
321	Wood product manufacturing	51	D	D	D	D
	2002..	X	D	D	D	D
322	Paper manufacturing	36	D	D	D	D
	2002..	X	D	D	D	D
323	Printing and related support activities	154	38 915	13 461	5 446	20 006
	2002..	X	39 843	10 410	4 941	24 492
324	Petroleum and coal products manufacturing	20	D	D	D	D
	2002..	X	D	D	D	D
325	Chemical manufacturing	128	D	D	D	D
	2002..	X	D	D	D	D
326	Plastics and rubber products manufacturing	49	D	D	D	D
	2002..	X	D	D	D	D
327	Nonmetallic mineral product manufacturing	103	D	D	D	D
	2002..	X	D	D	D	D
331	Primary metal manufacturing	26	22 499	12 824	4 065	5 610
	2002..	X	24 006	11 284	3 811	8 911
332	Fabricated metal product manufacturing	216	141 388	31 642	13 615	96 130
	2002..	X	140 908	29 981	14 551	96 376
333	Machinery manufacturing	34	D	D	D	D
	2002..	X	D	D	D	D
334	Computer and electronic product manufacturing	28	D	D	D	D
	2002..	X	D	D	D	D
335	Electrical equipment, appliance, and component manufacturing	31	D	D	D	D
	2002..	X	D	D	D	D
336	Transportation equipment manufacturing	14	D	D	D	D
	2002..	X	D	D	D	D
337	Furniture and related product manufacturing	132	D	D	D	D
	2002..	X	D	D	D	D
339	Miscellaneous manufacturing	96	D	D	D	D
	2002..	X	D	D	D	D

See footnotes at end of table.

Table 14. Inventories by Stage of Fabrication by Industry for Puerto Rico and Metropolitan Areas: End of 2001 and 2002—Con.

[Includes only establishments of firms with payroll. For meaning of abbreviations and symbols, see introductory text. For explanation of terms, see Appendix A. For definitions and hierarchy of metropolitan statistical areas (CSAs, MSAs, and municipios), see Appendix E. Data based on the 2002 Economic Census. For information on confidentiality protection, sampling error, nonsampling error, and definitions, see note at the end of the table.]

2002 NAICS code	Industry and metropolitan areas	Establishments (number)	Total inventories, end of year (\$1,000)	Finished goods inventories (\$1,000)	Work in process inventories (\$1,000)	Materials, and supplies inventories, etc. (\$1,000)
FAJARDO, PR METROPOLITAN STATISTICAL AREA						
31-33	Manufacturing	37	45 092	11 364	7 423	26 305
	2001..	X	39 813	9 716	5 640	24 457
311	Food manufacturing	7	291	111	44	136
	2001..	X	298	94	55	149
321	Wood product manufacturing	1	D	D	D	D
	2001..	X	D	D	D	D
324	Petroleum and coal products manufacturing	1	D	D	D	D
	2001..	X	D	D	D	D
325	Chemical manufacturing	2	D	D	D	D
	2001..	X	D	D	D	D
326	Plastics and rubber products manufacturing	3	608	255	96	257
	2001..	X	957	420	166	371
327	Nonmetallic mineral product manufacturing	3	D	D	D	D
	2001..	X	D	D	D	D
332	Fabricated metal product manufacturing	6	701	135	162	404
	2001..	X	759	145	175	439
334	Computer and electronic product manufacturing	2	D	D	D	D
	2001..	X	D	D	D	D
335	Electrical equipment, appliance, and component manufacturing	1	D	D	D	D
	2001..	X	D	D	D	D
336	Transportation equipment manufacturing	4	D	D	D	D
	2001..	X	D	D	D	D
337	Furniture and related product manufacturing	2	D	D	D	D
	2001..	X	D	D	D	D
339	Miscellaneous manufacturing	5	D	D	D	D
	2001..	X	D	D	D	D
SAN JUAN-CAGUAS-GUAYNABO, PR METROPOLITAN STATISTICAL AREA						
31-33	Manufacturing	1 537	5 175 332	847 400	2 191 270	2 136 649
	2001..	X	4 718 871	736 480	2 006 765	1 975 620
311	Food manufacturing	273	186 230	46 916	34 758	104 551
	2001..	X	186 510	45 925	21 267	119 316
312	Beverage and tobacco product manufacturing	42	193 750	32 244	39 663	121 843
	2001..	X	176 528	30 651	36 075	109 802
313	Textile mills	6	D	D	D	D
	2001..	X	D	D	D	D
314	Textile product mills	43	D	D	D	D
	2001..	X	D	D	D	D
315	Apparel manufacturing	82	63 691	24 821	11 359	27 510
	2001..	X	60 989	21 240	12 696	27 053
316	Leather and allied product manufacturing	7	D	D	D	D
	2001..	X	D	D	D	D
321	Wood product manufacturing	50	26 699	13 450	2 249	11 000
	2001..	X	26 431	10 229	3 187	13 015
322	Paper manufacturing	35	33 847	12 053	4 143	17 651
	2001..	X	29 107	7 369	4 653	17 085
323	Printing and related support activities	154	38 915	13 461	5 446	20 006
	2001..	X	39 843	10 410	4 941	24 492
324	Petroleum and coal products manufacturing	19	178 244	87 690	51 087	39 467
	2001..	X	118 652	37 627	35 894	45 131
325	Chemical manufacturing	126	3 497 966	437 096	1 878 835	1 182 034
	2001..	X	3 148 780	392 289	1 719 302	1 037 188
326	Plastics and rubber products manufacturing	45	46 867	19 568	7 415	19 884
	2001..	X	52 183	21 923	6 467	23 793
327	Nonmetallic mineral product manufacturing	99	D	D	D	D
	2001..	X	D	D	D	D
331	Primary metal manufacturing	26	22 499	12 824	4 065	5 610
	2001..	X	24 006	11 284	3 811	8 911
332	Fabricated metal product manufacturing	210	140 687	31 507	13 453	95 726
	2001..	X	140 149	29 836	14 376	95 937
333	Machinery manufacturing	33	D	D	D	D
	2001..	X	D	D	D	D
334	Computer and electronic product manufacturing	26	109 633	24 173	25 095	60 365
	2001..	X	108 972	22 453	26 915	59 604
335	Electrical equipment, appliance, and component manufacturing	30	D	D	D	D
	2001..	X	D	D	D	D
336	Transportation equipment manufacturing	10	D	D	D	D
	2001..	X	D	D	D	D
337	Furniture and related product manufacturing	130	30 149	10 106	4 793	15 250
	2001..	X	29 163	9 639	4 556	14 968
339	Miscellaneous manufacturing	91	140 605	24 364	45 376	70 864
	2001..	X	130 208	32 266	41 573	56 368

See footnotes at end of table.

Table 14. Inventories by Stage of Fabrication by Industry for Puerto Rico and Metropolitan Areas: End of 2001 and 2002—Con.

[Includes only establishments of firms with payroll. For meaning of abbreviations and symbols, see introductory text. For explanation of terms, see Appendix A. For definitions and hierarchy of metropolitan statistical areas (CSAs, MSAs, and municipios), see Appendix E. Data based on the 2002 Economic Census. For information on confidentiality protection, sampling error, nonsampling error, and definitions, see note at the end of the table.]

2002 NAICS code	Industry and metropolitan areas	Establishments (number)	Total inventories, end of year (\$1,000)	Finished goods inventories (\$1,000)	Work in process inventories (\$1,000)	Materials, and supplies inventories, etc. (\$1,000)
UTUADO, PR MICROPOLITAN STATISTICAL AREA						
31-33	Manufacturing	9	1 449	408	123	918
	2002..	X	1 688	447	60	1 181
311	Food manufacturing	4	272	92	43	137
	2002..	X	267	90	37	140
315	Apparel manufacturing	1	D	D	D	D
	2001..	X	D	D	D	D
322	Paper manufacturing	1	D	D	D	D
	2001..	X	D	D	D	D
326	Plastics and rubber products manufacturing	1	D	D	D	D
	2001..	X	D	D	D	D
327	Nonmetallic mineral product manufacturing	1	D	D	D	D
	2001..	X	D	D	D	D
333	Machinery manufacturing	1	D	D	D	D
	2001..	X	D	D	D	D
ADJUNTAS, PR MICROPOLITAN STATISTICAL AREA						
31-33	Manufacturing	19	63 608	9 342	23 345	30 921
	2002..	X	63 474	6 629	21 118	35 727
311	Food manufacturing	7	D	D	D	D
	2001..	X	D	D	D	D
315	Apparel manufacturing	4	D	D	D	D
	2001..	X	D	D	D	D
326	Plastics and rubber products manufacturing	1	D	D	D	D
	2001..	X	D	D	D	D
327	Nonmetallic mineral product manufacturing	1	D	D	D	D
	2001..	X	D	D	D	D
332	Fabricated metal product manufacturing	2	D	D	D	D
	2001..	X	D	D	D	D
334	Computer and electronic product manufacturing	1	D	D	D	D
	2001..	X	D	D	D	D
335	Electrical equipment, appliance, and component manufacturing	1	D	D	D	D
	2001..	X	D	D	D	D
337	Furniture and related product manufacturing	1	D	D	D	D
	2001..	X	D	D	D	D
339	Miscellaneous manufacturing	1	D	D	D	D
	2001..	X	D	D	D	D
AGUADILLA-ISABELA-SAN SEBASTIÁN, PR METROPOLITAN STATISTICAL AREA						
31-33	Manufacturing	164	260 483	64 160	50 771	145 549
	2002..	X	235 186	55 031	51 470	128 682
311	Food manufacturing	61	D	D	D	D
	2001..	X	D	D	D	D
312	Beverage and tobacco product manufacturing	3	D	D	D	D
	2001..	X	D	D	D	D
314	Textile product mills	1	D	D	D	D
	2001..	X	D	D	D	D
315	Apparel manufacturing	9	1 864	625	363	876
	2001..	X	1 622	458	357	807
316	Leather and allied product manufacturing	4	D	D	D	D
	2001..	X	D	D	D	D
321	Wood product manufacturing	5	D	D	D	D
	2001..	X	D	D	D	D
322	Paper manufacturing	2	D	D	D	D
	2001..	X	D	D	D	D
323	Printing and related support activities	4	D	D	D	D
	2001..	X	D	D	D	D
325	Chemical manufacturing	1	D	D	D	D
	2001..	X	D	D	D	D
326	Plastics and rubber products manufacturing	2	D	D	D	D
	2001..	X	D	D	D	D
327	Nonmetallic mineral product manufacturing	14	2 793	2 172	214	407
	2001..	X	1 534	960	212	362
331	Primary metal manufacturing	2	D	D	D	D
	2001..	X	D	D	D	D
332	Fabricated metal product manufacturing	19	D	D	D	D
	2001..	X	D	D	D	D
333	Machinery manufacturing	2	D	D	D	D
	2001..	X	D	D	D	D
334	Computer and electronic product manufacturing	8	156 309	33 032	32 155	91 122
	2001..	X	130 966	28 921	29 306	72 739
336	Transportation equipment manufacturing	1	D	D	D	D
	2001..	X	D	D	D	D
337	Furniture and related product manufacturing	13	1 222	209	354	659
	2001..	X	1 300	330	277	693

See footnotes at end of table.

Table 14. Inventories by Stage of Fabrication by Industry for Puerto Rico and Metropolitan Areas: End of 2001 and 2002—Con.

[Includes only establishments of firms with payroll. For meaning of abbreviations and symbols, see introductory text. For explanation of terms, see Appendix A. For definitions and hierarchy of metropolitan statistical areas (CSAs, MSAs, and municipios), see Appendix E. Data based on the 2002 Economic Census. For information on confidentiality protection, sampling error, nonsampling error, and definitions, see note at the end of the table.]

2002 NAICS code	Industry and metropolitan areas	Establishments (number)	Total inventories, end of year (\$1,000)	Finished goods inventories (\$1,000)	Work in process inventories (\$1,000)	Materials, and supplies inventories, etc. (\$1,000)
AGUADILLA-ISABELA-SAN SEBASTIÁN, PR METROPOLITAN STATISTICAL AREA—Con.						
339	Miscellaneous manufacturing	2002.. 13 2001.. X	50 475 48 434	12 076 7 919	9 608 10 449	28 791 30 066
GUAYAMA, PR METROPOLITAN STATISTICAL AREA						
31-33	Manufacturing	2002.. 38 2001.. X	239 221 215 250	31 482 29 759	142 914 115 542	64 825 69 949
311	Food manufacturing	2002.. 5 2001.. X	66 66	23 23	11 11	32 32
312	Beverage and tobacco product manufacturing	2002.. 2 2001.. X	D D	D D	D D	D D
315	Apparel manufacturing	2002.. 1 2001.. X	D D	D D	D D	D D
323	Printing and related support activities	2002.. 2 2001.. X	D D	D D	D D	D D
324	Petroleum and coal products manufacturing	2002.. 2 2001.. X	D D	D D	D D	D D
325	Chemical manufacturing	2002.. 7 2001.. X	D D	D D	D D	D D
326	Plastics and rubber products manufacturing	2002.. 2 2001.. X	D D	D D	D D	D D
327	Nonmetallic mineral product manufacturing	2002.. 3 2001.. X	540 514	145 142	144 134	251 238
332	Fabricated metal product manufacturing	2002.. 6 2001.. X	8 286 9 488	3 911 2 387	73 1 228	4 302 5 873
334	Computer and electronic product manufacturing	2002.. 1 2001.. X	D D	D D	D D	D D
335	Electrical equipment, appliance, and component manufacturing	2002.. 3 2001.. X	D D	D D	D D	D D
337	Furniture and related product manufacturing	2002.. 2 2001.. X	D D	D D	D D	D D
339	Miscellaneous manufacturing	2002.. 2 2001.. X	D D	D D	D D	D D
JAYUYA, PR MICROPOLITAN STATISTICAL AREA						
31-33	Manufacturing	2002.. 5 2001.. X	D D	D D	D D	D D
312	Beverage and tobacco product manufacturing	2002.. 1 2001.. X	D D	D D	D D	D D
325	Chemical manufacturing	2002.. 1 2001.. X	D D	D D	D D	D D
327	Nonmetallic mineral product manufacturing	2002.. 2 2001.. X	D D	D D	D D	D D
339	Miscellaneous manufacturing	2002.. 1 2001.. X	D D	D D	D D	D D
AREA OUTSIDE PUERTO RICO METROPOLITAN AREAS						
31-33	Manufacturing	2002.. 21 2001.. X	D D	D D	D D	D D
311	Food manufacturing	2002.. 3 2001.. X	D D	D D	D D	D D
315	Apparel manufacturing	2002.. 2 2001.. X	D D	D D	D D	D D
316	Leather and allied product manufacturing	2002.. 1 2001.. X	D D	D D	D D	D D
324	Petroleum and coal products manufacturing	2002.. 2 2001.. X	D D	D D	D D	D D
325	Chemical manufacturing	2002.. 2 2001.. X	D D	D D	D D	D D
326	Plastics and rubber products manufacturing	2002.. 2 2001.. X	D D	D D	D D	D D
327	Nonmetallic mineral product manufacturing	2002.. 3 2001.. X	D D	D D	D D	D D
332	Fabricated metal product manufacturing	2002.. 3 2001.. X	D D	D D	D D	D D
335	Electrical equipment, appliance, and component manufacturing	2002.. 1 2001.. X	D D	D D	D D	D D
339	Miscellaneous manufacturing	2002.. 2 2001.. X	D D	D D	D D	D D

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 error. Data users who create their own estimates using data from this table should cite the Census Bureau as the source of the original data only. For explanation of terms, see Appendix A. For the full technical documentation, see Appendix C.

Table 15. Capital Expenditures and Rental Payments for Plant and Equipment by Industry for Puerto Rico and Metropolitan Areas: 2002

[Includes only establishments of firms with payroll. For meaning of abbreviations and symbols, see introductory text. For explanation of terms, see Appendix A. For definitions and hierarchy of metropolitan statistical areas (CSAs, MSAs, and municipios), see Appendix E. Data based on the 2002 Economic Census. For information on confidentiality protection, sampling error, nonsampling error, and definitions, see note at the end of the table.]

2002 NAICS code	Industry and metropolitan areas	Estab-lishments (number)	Capital expenditures				Rental payments			
			Total (\$1,000)	New buildings and other structures (\$1,000)	New machinery and equipment (\$1,000)	Used buildings and other structures (\$1,000)	Used machinery and equipment (\$1,000)	Total (\$1,000)	Buildings and other structures (\$1,000)	Machinery and equipment (\$1,000)
PUERTO RICO										
31-33	Manufacturing	2 195	3 673 690	572 734	886 613	830 773	1 383 557	311 984	193 776	118 208
311	Food manufacturing	446	84 912	4 897	16 786	21 274	41 955	7 880	6 664	1 216
3111	Animal food manufacturing	13	1 753	—	451	275	1 027	331	311	20
3112	Grain and oilseed milling	5	D	D	D	D	D	D	D	D
3113	Sugar and confectionery product manufacturing	27	2 198	451	628	75	1 044	1 528	1 393	135
31131	Sugar manufacturing	4	22	—	1	—	21	17	—	17
31132	Chocolate and confectionery manufacturing from cacao beans	1	D	D	D	D	D	D	D	D
31133	Confectionery manufacturing from purchased chocolate	6	—	—	—	—	—	610	610	—
31134	Nonchocolate confectionery manufacturing	16	2 142	451	620	75	996	724	606	118
3114	Fruit and vegetable preserving and specialty food manufacturing	31	799	120	379	—	300	956	953	3
31141	Frozen food manufacturing	14	345	120	225	—	—	38	38	—
31142	Fruit and vegetable canning, pickling, and drying	17	454	—	154	—	300	918	915	3
3115	Dairy product manufacturing	17	D	D	D	D	D	D	D	D
31151	Dairy product (except frozen) manufacturing	6	D	D	D	D	D	D	D	D
31152	Ice cream and frozen dessert manufacturing	11	352	105	89	25	133	253	253	—
3116	Animal slaughtering and processing	20	1 621	210	77	193	1 141	1 053	916	137
3117	Seafood product preparation and packaging ..	2	D	D	D	D	D	D	D	D
3118	Bakeries and tortilla manufacturing	273	17 617	1 075	5 751	4 656	6 135	2 072	1 403	669
31181	Bread and bakery product manufacturing ...	260	16 202	1 067	5 586	4 612	4 937	1 703	1 034	669
31182	Cookie, cracker, and pasta manufacturing ..	11	1 415	8	165	44	1 198	369	369	—
31183	Tortilla manufacturing	2	D	D	D	D	D	D	D	D
3119	Other food manufacturing	58	58 805	2 936	8 110	15 810	31 949	1 481	1 263	218
31191	Snack food manufacturing	2	D	D	D	D	D	D	D	D
31192	Coffee and tea manufacturing	11	273	29	150	19	75	140	140	—
31193	Flavoring syrup and concentrate manufacturing	8	D	D	D	D	D	D	D	D
31194	Seasoning and dressing manufacturing	9	30	—	10	—	20	36	36	—
31199	All other food manufacturing	28	11 914	1 374	2 700	446	7 394	671	513	158
312	Beverage and tobacco product manufacturing ...	57	57 403	5 288	11 863	9 194	31 058	2 987	1 711	1 276
3121	Beverage manufacturing	51	52 581	5 041	11 582	7 429	28 529	2 885	1 612	1 273
31211	Soft drink and ice manufacturing	44	8 687	43	1 872	777	5 895	1 366	741	625
31212	Breweries	1	D	D	D	D	D	D	D	D
31213	Wineries	4	2 420	86	258	700	1 376	14	14	—
31214	Distilleries	2	D	D	D	D	D	D	D	D
3122	Tobacco manufacturing	6	4 822	247	281	1 765	2 529	102	99	3
313	Textile mills	8	—	—	—	—	—	—	—	—
3132	Fabric mills	4	—	—	—	—	—	—	—	—
3133	Textile and fabric finishing and fabric coating mills	4	D	D	D	D	D	D	D	D
314	Textile product mills	46	2 100	539	362	225	974	1 400	1 376	24
3141	Textile furnishings mills	27	1 160	539	198	183	240	866	844	22
31411	Carpet and rug mills	4	29	—	29	—	—	60	60	—
31412	Curtain and linen mills	23	1 131	539	169	183	240	806	784	22
3149	Other textile product mills	19	940	—	164	42	734	534	532	2
31491	Textile bag and canvas mills	5	165	—	34	—	131	119	119	—
31499	All other textile product mills	14	775	—	130	42	603	415	413	2
315	Apparel manufacturing	122	6 249	150	1 062	494	4 543	3 389	3 046	343
3151	Apparel knitting mills	1	D	D	D	D	D	D	D	D
31519	Other apparel knitting mills	1	D	D	D	D	D	D	D	D
3152	Cut and sew apparel manufacturing	113	5 906	150	807	494	4 455	2 889	2 567	322
31521	Cut and sew apparel contractors	21	1 618	—	87	—	1 531	470	452	18
31522	Men's and boys' cut and sew apparel manufacturing	21	199	—	85	13	101	698	680	18
31523	Women's and girls' cut and sew apparel manufacturing	46	1 652	—	160	421	1 071	914	698	216
31529	Other cut and sew apparel manufacturing ..	25	2 437	150	475	60	1 752	807	737	70
3159	Apparel accessories and other apparel manufacturing	8	D	D	D	D	D	D	D	D
316	Leather and allied product manufacturing	12	688	—	304	64	320	1 216	1 017	199
3161	Leather and hide tanning and finishing	1	D	D	D	D	D	D	D	D
3162	Footwear manufacturing	7	684	—	300	64	320	903	704	199
3169	Other leather and allied product manufacturing	4	D	D	D	D	D	D	D	D

See footnotes at end of table.

Table 15. Capital Expenditures and Rental Payments for Plant and Equipment by Industry for Puerto Rico and Metropolitan Areas: 2002—Con.

[Includes only establishments of firms with payroll. For meaning of abbreviations and symbols, see introductory text. For explanation of terms, see Appendix A. For definitions and hierarchy of metropolitan statistical areas (CSAs, MSAs, and municipios), see Appendix E. Data based on the 2002 Economic Census. For information on confidentiality protection, sampling error, nonsampling error, and definitions, see note at the end of the table.]

2002 NAICS code	Industry and metropolitan areas	Estab-lishments (number)	Capital expenditures					Rental payments		
			Total (\$1,000)	New buildings and other structures (\$1,000)	New machinery and equipment (\$1,000)	Used buildings and other structures (\$1,000)	Used machinery and equipment (\$1,000)	Total (\$1,000)	Buildings and other structures (\$1,000)	Machinery and equipment (\$1,000)
	PUERTO RICO—Con.									
31-33	Manufacturing—Con.									
321	Wood product manufacturing	74	6 166	1 561	1 999	812	1 794	1 558	1 252	306
3211	Sawmills and wood preservation	4	D	D	D	D	D	D	D	D
3212	Veneer, plywood, and engineered wood product manufacturing	12	845	359	73	—	413	216	212	4
3219	Other wood product manufacturing	58	2 761	190	1 926	437	208	1 031	729	302
32191	Millwork	24	1 520	—	1 519	—	1	351	346	5
32192	Wood container and pallet manufacturing ...	8	405	190	185	—	30	251	57	194
32199	All other wood product manufacturing	26	836	—	222	437	177	429	326	103
322	Paper manufacturing	44	13 401	2 041	1 396	4 364	5 600	2 803	2 455	348
3221	Pulp, paper, and paperboard mills	4	259	—	75	—	184	272	95	177
3222	Converted paper product manufacturing	40	13 142	2 041	1 321	4 364	5 416	2 531	2 360	171
32221	Paperboard container manufacturing	22	12 534	1 681	1 269	4 355	5 229	2 252	2 081	171
32222	Paper bag and coated and treated paper manufacturing	7	492	260	50	—	182	200	200	—
32223	Stationery product manufacturing	9	114	100	—	9	5	22	22	—
32229	Other converted paper product manufacturing	2	D	D	D	D	D	D	D	D
323	Printing and related support activities	181	36 577	938	3 941	7 770	23 926	5 573	3 617	1 956
3231	Printing and related support activities	181	36 577	938	3 941	7 770	23 926	5 573	3 617	1 956
32311	Printing	164	35 033	246	3 515	7 653	23 617	5 151	3 225	1 926
32312	Support activities for printing	17	1 544	692	426	117	309	422	392	30
324	Petroleum and coal products manufacturing	32	70 190	3 037	53 408	3 589	10 156	7 404	6 524	880
3241	Petroleum and coal products manufacturing ..	32	70 190	3 037	53 408	3 589	10 156	7 404	6 524	880
32411	Petroleum refineries	9	61 756	—	52 079	100	9 577	787	57	730
32412	Asphalt paving, roofing, and saturated materials manufacturing	19	5 119	684	1 012	2 844	579	6 617	6 467	150
32419	Other petroleum and coal products manufacturing	4	D	D	D	D	D	D	D	D
325	Chemical manufacturing	154	2 932 133	529 010	651 263	658 418	1 093 438	42 419	31 973	10 446
3251	Basic chemical manufacturing	14	44 084	123	795	3 311	39 855	89	71	18
32511	Petrochemical manufacturing	2	D	D	D	D	D	D	D	D
32512	Industrial gas manufacturing	8	43 659	69	762	3 211	39 617	—	—	—
32513	Synthetic dye and pigment manufacturing ..	1	D	D	D	D	D	D	D	D
32518	Other basic inorganic chemical manufacturing	2	D	D	D	D	D	D	D	D
32519	Other basic organic chemical manufacturing	1	D	D	D	D	D	D	D	D
3252	Resin, synthetic rubber, and artificial synthetic fibers and filaments manufacturing	4	167	—	5	162	—	3	—	3
3253	Pesticide, fertilizer, and other agricultural chemical manufacturing	5	D	D	D	D	D	D	D	D
3254	Pharmaceutical and medicine manufacturing ..	74	2 614 797	523 715	636 709	650 980	803 391	19 584	10 326	9 258
3255	Paint, coating, and adhesive manufacturing ...	20	13 694	1 376	6 141	3 028	3 148	349	341	8
32551	Paint and coating manufacturing	13	8 435	496	4 209	2 384	1 345	60	60	—
32552	Adhesive manufacturing	7	5 259	880	1 932	644	1 803	289	281	8
3256	Soap, cleaning compound, and toilet preparation manufacturing	32	256 924	3 557	6 028	391	246 947	21 503	21 065	438
32561	Soap and cleaning compound manufacturing	22	2 996	2 091	786	33	85	516	438	78
32562	Toilet preparation manufacturing	10	253 928	1 466	5 242	358	246 862	20 987	20 627	360
3259	Other chemical product and preparation manufacturing	5	541	—	532	—	9	124	116	8
326	Plastics and rubber products manufacturing	67	59 869	4 777	14 425	10 476	30 189	5 093	2 166	2 927
3261	Plastics product manufacturing	57	59 795	4 777	14 363	10 476	30 177	4 985	2 058	2 927
3262	Rubber product manufacturing	10	74	—	62	—	12	108	108	—
327	Nonmetallic mineral product manufacturing	157	41 851	1 637	4 033	13 183	22 998	3 170	1 988	1 182
3271	Clay product and refractory manufacturing	3	388	—	—	341	47	65	65	—
3272	Glass and glass product manufacturing	4	1 373	130	—	269	974	336	282	54
3273	Cement and concrete product manufacturing ..	138	39 905	1 507	4 033	12 573	21 792	2 689	1 561	1 128
32731	Cement manufacturing	3	D	D	D	D	D	D	D	D
32732	Ready-mix concrete manufacturing	77	6 732	188	961	1 574	4 009	1 456	900	556
32733	Concrete pipe, brick, and block manufacturing	31	19 898	198	881	8 761	10 058	118	105	13
32739	Other concrete product manufacturing	27	10 054	1 032	996	1 831	6 195	817	358	459
3274	Lime and gypsum product manufacturing	1	D	D	D	D	D	D	D	D
3279	Other nonmetallic mineral product manufacturing	11	185	—	—	—	185	80	80	—

See footnotes at end of table.

Table 15. Capital Expenditures and Rental Payments for Plant and Equipment by Industry for Puerto Rico and Metropolitan Areas: 2002—Con.

[Includes only establishments of firms with payroll. For meaning of abbreviations and symbols, see introductory text. For explanation of terms, see Appendix A. For definitions and hierarchy of metropolitan statistical areas (CSAs, MSAs, and municipios), see Appendix E. Data based on the 2002 Economic Census. For information on confidentiality protection, sampling error, nonsampling error, and definitions, see note at the end of the table.]

2002 NAICS code	Industry and metropolitan areas	Estab-lishments (number)	Capital expenditures					Rental payments		
			Total (\$1,000)	New buildings and other structures (\$1,000)	New machinery and equipment (\$1,000)	Used buildings and other structures (\$1,000)	Used machinery and equipment (\$1,000)	Total (\$1,000)	Buildings and other structures (\$1,000)	Machinery and equipment (\$1,000)
	PUERTO RICO—Con.									
31-33	Manufacturing—Con.									
331	Primary metal manufacturing	34	3 499	26	242	441	2 788	820	575	245
3311	Iron and steel mills and ferroalloy manufacturing	14	2 929	26	89	220	2 594	331	166	165
3312	Steel product manufacturing from purchased steel	7	370	—	119	221	29	336	316	20
3313	Alumina and aluminum production and processing	10	200	—	34	—	165	142	82	60
3314	Nonferrous metal (except aluminum) production and processing	2	D	D	D	D	D	D	D	D
3315	Foundries	1	D	D	D	D	D	D	D	D
332	Fabricated metal product manufacturing	289	30 600	2 399	11 669	4 335	12 198	8 968	8 529	439
3321	Forging and stamping	17	3 677	530	40	152	2 955	663	662	1
3322	Cutlery and handtool manufacturing	8	7	4	3	—	—	133	133	—
3323	Architectural and structural metals manufacturing	165	12 081	1 619	3 772	2 115	4 576	2 842	2 730	112
3324	Boiler, tank, and shipping container manufacturing	15	3 804	27	1 801	392	1 584	291	261	30
33241	Power boiler and heat exchanger manufacturing	1	D	D	D	D	D	D	D	D
33243	Metal can, box, and other metal container (light gauge) manufacturing	14	3 804	27	1 801	392	1 584	276	246	30
3326	Spring and wire product manufacturing	3	85	25	60	—	—	85	85	—
3327	Machine shops; turned product; and screw, nut, and bolt manufacturing	35	1 138	22	45	552	518	562	554	8
33271	Machine shops	11	255	—	—	130	125	59	52	7
33272	Turned product and screw, nut, and bolt manufacturing	24	883	22	45	422	393	503	502	1
3328	Coating, engraving, heat treating, and allied activities	15	3 138	21	495	527	2 096	185	178	7
3329	Other fabricated metal product manufacturing	31	6 670	151	5 453	597	469	4 207	3 926	281
333	Machinery manufacturing	42	9 355	2 310	4 667	2 210	168	1 107	593	514
3331	Agriculture, construction, and mining machinery manufacturing	1	D	D	D	D	D	D	D	D
3332	Industrial machinery manufacturing	4	D	D	D	D	D	D	D	D
3333	Commercial and service industry machinery manufacturing	4	14	7	7	—	—	265	248	17
3334	Ventilation, heating, air-conditioning, and commercial refrigeration equipment manufacturing	15	D	D	D	D	D	D	D	D
3335	Metalworking machinery manufacturing	15	7 855	2 238	3 290	2 210	117	68	67	1
3339	Other general purpose machinery manufacturing	3	D	D	D	D	D	D	D	D
334	Computer and electronic product manufacturing	49	57 136	1 055	28 439	21 456	6 184	97 475	4 318	93 157
3341	Computer and peripheral equipment manufacturing	5	D	D	D	D	D	D	D	D
33411	Computer and peripheral equipment manufacturing	5	D	D	D	D	D	D	D	D
3342	Communications equipment manufacturing	5	4 200	—	456	268	3 476	1 191	736	455
33421	Telephone apparatus manufacturing	1	D	D	D	D	D	D	D	D
33422	Radio and television broadcasting and wireless communications equipment manufacturing	3	D	D	D	D	D	D	D	D
33429	Other communications equipment manufacturing	1	D	D	D	D	D	D	D	D
3343	Audio and video equipment manufacturing	1	D	D	D	D	D	D	D	D
3344	Semiconductor and other electronic component manufacturing	24	9 523	1 004	5 950	515	2 053	4 310	2 678	1 632
3345	Navigational, measuring, electromedical, and control instruments manufacturing	11	42 719	51	22 033	20 130	505	568	530	38
3346	Manufacturing and reproducing magnetic and optical media	3	D	D	D	D	D	D	D	D
335	Electrical equipment, appliance, and component manufacturing	41	24 317	782	18 094	1 449	3 991	7 635	6 425	1 210
3351	Electric lighting equipment manufacturing	6	1 752	86	835	795	36	292	292	—
3352	Household appliance manufacturing	1	D	D	D	D	D	D	D	D
3353	Electrical equipment manufacturing	29	17 288	696	14 345	220	2 026	7 013	5 871	1 142
3359	Other electrical equipment and component manufacturing	5	D	D	D	D	D	D	D	D

See footnotes at end of table.

Table 15. Capital Expenditures and Rental Payments for Plant and Equipment by Industry for Puerto Rico and Metropolitan Areas: 2002—Con.

[Includes only establishments of firms with payroll. For meaning of abbreviations and symbols, see introductory text. For explanation of terms, see Appendix A. For definitions and hierarchy of metropolitan statistical areas (CSAs, MSAs, and municipios), see Appendix E. Data based on the 2002 Economic Census. For information on confidentiality protection, sampling error, nonsampling error, and definitions, see note at the end of the table.]

2002 NAICS code	Industry and metropolitan areas	Estab-lishments (number)	Capital expenditures					Rental payments		
			Total (\$1,000)	New buildings and other structures (\$1,000)	New machinery and equipment (\$1,000)	Used buildings and other structures (\$1,000)	Used machinery and equipment (\$1,000)	Total (\$1,000)	Buildings and other structures (\$1,000)	Machinery and equipment (\$1,000)
	PUERTO RICO—Con.									
31-33	Manufacturing—Con.									
336	Transportation equipment manufacturing	19	6 276	13	5 884	276	103	671	614	57
3362	Motor vehicle body and trailer manufacturing ..	1	D	D	D	D	D	D	D	D
3363	Motor vehicle parts manufacturing	13	6 276	13	5 884	276	103	635	578	57
3364	Aerospace product and parts manufacturing ..	1	D	D	D	D	D	D	D	D
3366	Ship and boat building	4	—	—	—	—	—	36	36	—
337	Furniture and related product manufacturing	183	11 062	100	401	9 103	1 459	1 506	1 399	107
3371	Household and institutional furniture and kitchen cabinet manufacturing	154	10 225	90	283	8 903	950	960	883	77
33711	Wood kitchen cabinet and countertop manufacturing	75	585	90	75	273	147	288	263	25
33712	Household and institutional furniture manufacturing	79	9 640	—	208	8 630	803	672	620	52
3372	Office furniture (including fixtures) manufacturing	16	462	10	118	90	244	522	492	30
3379	Other furniture related product manufacturing ..	13	375	—	—	110	265	24	24	—
339	Miscellaneous manufacturing	138	219 906	12 174	56 375	61 640	89 715	108 910	107 534	1 376
3391	Medical equipment and supplies manufacturing	81	184 344	11 317	53 667	44 410	74 948	107 702	106 515	1 187
33911	Medical equipment and supplies manufacturing	81	184 344	11 317	53 667	44 410	74 948	107 702	106 515	1 187
3399	Other miscellaneous manufacturing	57	35 562	857	2 708	17 230	14 767	1 208	1 019	189
33991	Jewelry and silverware manufacturing	15	578	—	497	11	70	226	203	23
33992	Sporting and athletic goods manufacturing ..	2	D	D	D	D	D	D	D	D
33993	Doll, toy, and game manufacturing	1	D	D	D	D	D	D	D	D
33994	Office supplies (except paper) manufacturing	5	—	—	—	—	—	46	46	—
33995	Sign manufacturing	23	976	60	174	94	648	662	537	125
33999	All other miscellaneous manufacturing	11	34 008	797	2 037	17 125	14 049	272	231	41
	MAYAGÜEZ-SAN GERMÁN-CABO ROJO, PR COMBINED STATISTICAL AREA									
31-33	Manufacturing	152	247 158	7 584	48 604	91 808	99 161	8 915	7 944	971
311	Food manufacturing	37	2 256	1 151	1 105	—	—	52	52	—
312	Beverage and tobacco product manufacturing ...	4	D	D	D	D	D	D	D	D
313	Textile mills	1	D	D	D	D	D	D	D	D
314	Textile product mills	1	D	D	D	D	D	D	D	D
315	Apparel manufacturing	13	1 906	—	316	13	1 577	1 064	1 026	38
321	Wood product manufacturing	7	—	—	—	—	—	118	112	6
322	Paper manufacturing	1	D	D	D	D	D	D	D	D
323	Printing and related support activities	11	393	190	123	50	30	45	21	24
324	Petroleum and coal products manufacturing	1	D	D	D	D	D	D	D	D
325	Chemical manufacturing	8	152 765	4 982	9 505	59 275	79 003	723	599	124
326	Plastics and rubber products manufacturing	3	1 746	—	83	—	1 663	60	60	—
327	Nonmetallic mineral product manufacturing	17	1 576	11	665	—	900	487	267	220
331	Primary metal manufacturing	3	D	D	D	D	D	D	D	D
332	Fabricated metal product manufacturing	19	5 932	—	5 003	741	188	3 178	3 170	8
333	Machinery manufacturing	1	D	D	D	D	D	D	D	D
334	Computer and electronic product manufacturing ..	4	41 503	—	20 742	20 606	154	481	374	107
335	Electrical equipment, appliance, and component manufacturing	3	D	D	D	D	D	D	D	D
336	Transportation equipment manufacturing	1	D	D	D	D	D	D	D	D
337	Furniture and related product manufacturing	11	52	—	9	16	27	56	56	—
339	Miscellaneous manufacturing	6	D	D	D	D	D	D	D	D

See footnotes at end of table.

Table 15. Capital Expenditures and Rental Payments for Plant and Equipment by Industry for Puerto Rico and Metropolitan Areas: 2002—Con.

[Includes only establishments of firms with payroll. For meaning of abbreviations and symbols, see introductory text. For explanation of terms, see Appendix A. For definitions and hierarchy of metropolitan statistical areas (CSAs, MSAs, and municipios), see Appendix E. Data based on the 2002 Economic Census. For information on confidentiality protection, sampling error, nonsampling error, and definitions, see note at the end of the table]

2002 NAICS code	Industry and metropolitan areas	Estab-lishments (number)	Capital expenditures					Rental payments		
			Total (\$1,000)	New buildings and other structures (\$1,000)	New machinery and equipment (\$1,000)	Used buildings and other structures (\$1,000)	Used machinery and equipment (\$1,000)	Total (\$1,000)	Buildings and other structures (\$1,000)	Machinery and equipment (\$1,000)
	MAYAGÜEZ, PR METROPOLITAN STATISTICAL AREA									
31-33	Manufacturing	76	76 637	5 308	11 479	23 269	36 580	4 937	4 544	393
311	Food manufacturing	23	2 256	1 151	1 105	—	—	21	21	—
312	Beverage and tobacco product manufacturing ...	2	D	D	D	D	D	D	D	D
313	Textile mills	1	D	D	D	D	D	D	D	D
314	Textile product mills	1	D	D	D	D	D	D	D	D
315	Apparel manufacturing	8	1 585	—	54	—	1 531	675	647	28
321	Wood product manufacturing	2	D	D	D	D	D	D	D	D
322	Paper manufacturing	1	D	D	D	D	D	D	D	D
323	Printing and related support activities	4	80	—	—	50	30	38	14	24
325	Chemical manufacturing	5	D	D	D	D	D	D	D	D
326	Plastics and rubber products manufacturing	1	D	D	D	D	D	D	D	D
327	Nonmetallic mineral product manufacturing	6	D	D	D	D	D	D	D	D
331	Primary metal manufacturing	1	D	D	D	D	D	D	D	D
332	Fabricated metal product manufacturing	11	5 932	—	5 003	741	188	3 176	3 168	8
334	Computer and electronic product manufacturing	2	D	D	D	D	D	D	D	D
336	Transportation equipment manufacturing	1	D	D	D	D	D	D	D	D
337	Furniture and related product manufacturing	4	3	—	3	—	—	41	41	—
339	Miscellaneous manufacturing	3	144	—	—	—	144	3	3	—
	SAN GERMÁN-CABO ROJO, PR METROPOLITAN STATISTICAL AREA									
31-33	Manufacturing	76	170 521	2 276	37 125	68 539	62 581	3 978	3 400	578
311	Food manufacturing	14	—	—	—	—	—	31	31	—
312	Beverage and tobacco product manufacturing ...	2	D	D	D	D	D	D	D	D
315	Apparel manufacturing	5	321	—	262	13	46	389	379	10
321	Wood product manufacturing	5	—	—	—	—	—	117	112	5
323	Printing and related support activities	7	313	190	123	—	—	7	7	—
324	Petroleum and coal products manufacturing	1	D	D	D	D	D	D	D	D
325	Chemical manufacturing	3	D	D	D	D	D	D	D	D
326	Plastics and rubber products manufacturing	2	D	D	D	D	D	D	D	D
327	Nonmetallic mineral product manufacturing	11	76	11	65	—	—	62	42	20
331	Primary metal manufacturing	2	D	D	D	D	D	D	D	D
332	Fabricated metal product manufacturing	8	—	—	—	—	—	2	2	—
333	Machinery manufacturing	1	D	D	D	D	D	D	D	D
334	Computer and electronic product manufacturing	2	D	D	D	D	D	D	D	D
335	Electrical equipment, appliance, and component manufacturing	3	D	D	D	D	D	D	D	D
337	Furniture and related product manufacturing	7	49	—	6	16	27	15	15	—
339	Miscellaneous manufacturing	3	D	D	D	D	D	D	D	D

See footnotes at end of table.

Table 15. Capital Expenditures and Rental Payments for Plant and Equipment by Industry for Puerto Rico and Metropolitan Areas: 2002—Con.

[Includes only establishments of firms with payroll. For meaning of abbreviations and symbols, see introductory text. For explanation of terms, see Appendix A. For definitions and hierarchy of metropolitan statistical areas (CSAs, MSAs, and municipios), see Appendix E. Data based on the 2002 Economic Census. For information on confidentiality protection, sampling error, nonsampling error, and definitions, see note at the end of the table.]

2002 NAICS code	Industry and metropolitan areas	Estab-lishments (number)	Capital expenditures					Rental payments		
			Total (\$1,000)	New buildings and other structures (\$1,000)	New machinery and equipment (\$1,000)	Used buildings and other structures (\$1,000)	Used machinery and equipment (\$1,000)	Total (\$1,000)	Buildings and other structures (\$1,000)	Machinery and equipment (\$1,000)
	PONCE-YAUCO-COAMO, PR COMBINED STATISTICAL AREA									
31-33	Manufacturing	213	362 323	7 201	21 865	27 754	305 502	118 319	25 787	92 532
311	Food manufacturing	49	2 673	511	641	55	1 466	1 091	1 091	—
312	Beverage and tobacco product manufacturing ...	5	D	D	D	D	D	D	D	D
313	Textile mills	1	D	D	D	D	D	D	D	D
314	Textile product mills.....	1	D	D	D	D	D	D	D	D
315	Apparel manufacturing	10	4	—	1	—	3	90	90	—
321	Wood product manufacturing	11	732	359	253	118	2	248	238	10
322	Paper manufacturing	5	274	260	14	—	—	121	88	33
323	Printing and related support activities	10	235	—	233	—	2	30	30	—
324	Petroleum and coal products manufacturing	7	1 725	650	398	645	32	7	—	7
325	Chemical manufacturing	7	247 553	—	99	469	246 985	19 468	19 466	2
326	Plastics and rubber products manufacturing	8	24 479	5	1 422	9 872	13 180	114	53	61
327	Nonmetallic mineral product manufacturing	14	876	13	863	—	—	265	174	91
331	Primary metal manufacturing	3	164	—	—	—	164	60	—	60
332	Fabricated metal product manufacturing	24	540	—	288	56	196	506	349	157
333	Machinery manufacturing	5	145	27	67	—	51	96	95	1
334	Computer and electronic product manufacturing .	7	3 125	—	1 359	158	1 607	92 231	950	91 281
335	Electrical equipment, appliance, and component manufacturing	2	D	D	D	D	D	D	D	D
336	Transportation equipment manufacturing	3	D	D	D	D	D	D	D	D
337	Furniture and related product manufacturing	24	386	—	80	245	61	72	56	16
339	Miscellaneous manufacturing	17	45 055	464	12 675	11 451	20 465	1 784	1 616	168
	COAMO, PR MICROPOLITAN STATISTICAL AREA									
31-33	Manufacturing	16	2 271	359	304	—	1 608	893	804	89
311	Food manufacturing	6	D	D	D	D	D	D	D	D
315	Apparel manufacturing	1	D	D	D	D	D	D	D	D
321	Wood product manufacturing	2	D	D	D	D	D	D	D	D
323	Printing and related support activities	1	D	D	D	D	D	D	D	D
332	Fabricated metal product manufacturing	2	D	D	D	D	D	D	D	D
333	Machinery manufacturing	1	D	D	D	D	D	D	D	D
334	Computer and electronic product manufacturing .	1	D	D	D	D	D	D	D	D
337	Furniture and related product manufacturing	1	D	D	D	D	D	D	D	D
339	Miscellaneous manufacturing	1	D	D	D	D	D	D	D	D

See footnotes at end of table.

Table 15. Capital Expenditures and Rental Payments for Plant and Equipment by Industry for Puerto Rico and Metropolitan Areas: 2002—Con.

[Includes only establishments of firms with payroll. For meaning of abbreviations and symbols, see introductory text. For explanation of terms, see Appendix A. For definitions and hierarchy of metropolitan statistical areas (CSAs, MSAs, and municipios), see Appendix E. Data based on the 2002 Economic Census. For information on confidentiality protection, sampling error, nonsampling error, and definitions, see note at the end of the table]

2002 NAICS code	Industry and metropolitan areas	Estab-lishments (number)	Capital expenditures				Rental payments			
			Total (\$1,000)	New buildings and other structures (\$1,000)	New machinery and equipment (\$1,000)	Used buildings and other structures (\$1,000)	Used machinery and equipment (\$1,000)	Total (\$1,000)	Buildings and other structures (\$1,000)	Machinery and equipment (\$1,000)
	PONCE, PR METROPOLITAN STATISTICAL AREA									
31-33	Manufacturing	140	352 886	6 834	17 260	26 434	302 357	115 550	23 334	92 216
311	Food manufacturing	28	2 235	503	496	27	1 209	604	604	—
312	Beverage and tobacco product manufacturing ...	5	D	D	D	D	D	D	D	D
313	Textile mills	1	D	D	D	D	D	D	D	D
314	Textile product mills	1	D	D	D	D	D	D	D	D
315	Apparel manufacturing	7	D	D	D	D	D	D	D	D
321	Wood product manufacturing	5	120	—	—	118	2	46	46	—
322	Paper manufacturing	5	274	260	14	—	—	121	88	33
323	Printing and related support activities	8	227	—	227	—	—	22	22	—
324	Petroleum and coal products manufacturing	3	763	650	81	—	32	7	—	7
325	Chemical manufacturing	3	246 000	—	—	—	246 000	19 468	19 466	2
326	Plastics and rubber products manufacturing	8	24 479	5	1 422	9 872	13 180	114	53	61
327	Nonmetallic mineral product manufacturing	11	34	13	21	—	—	224	133	91
331	Primary metal manufacturing	2	D	D	D	D	D	D	D	D
332	Fabricated metal product manufacturing	16	416	—	283	56	77	389	232	157
333	Machinery manufacturing	4	43	27	16	—	—	51	51	—
334	Computer and electronic product manufacturing .	5	1 123	—	914	158	50	91 318	178	91 140
336	Transportation equipment manufacturing	3	D	D	D	D	D	D	D	D
337	Furniture and related product manufacturing	13	216	—	80	85	51	72	56	16
339	Miscellaneous manufacturing	12	45 019	464	12 639	11 451	20 465	1 592	1 437	155
	SANTA ISABEL, PR MICROPOLITAN STATISTICAL AREA									
31-33	Manufacturing	7	2 868	—	2 850	18	—	1 333	1 185	148
311	Food manufacturing	3	D	D	D	D	D	D	D	D
332	Fabricated metal product manufacturing	1	D	D	D	D	D	D	D	D
334	Computer and electronic product manufacturing .	1	D	D	D	D	D	D	D	D
335	Electrical equipment, appliance, and component manufacturing	2	D	D	D	D	D	D	D	D
	YAUCO, PR METROPOLITAN STATISTICAL AREA									
31-33	Manufacturing	50	4 298	8	1 451	1 302	1 537	543	464	79
311	Food manufacturing	12	438	8	145	28	257	23	23	—
315	Apparel manufacturing	2	D	D	D	D	D	D	D	D
321	Wood product manufacturing	4	D	D	D	D	D	D	D	D
323	Printing and related support activities	1	D	D	D	D	D	D	D	D
324	Petroleum and coal products manufacturing	4	962	—	317	645	—	—	—	—
325	Chemical manufacturing	4	1 553	—	99	469	985	—	—	—
327	Nonmetallic mineral product manufacturing	3	842	—	842	—	—	41	41	—
331	Primary metal manufacturing	1	D	D	D	D	D	D	D	D
332	Fabricated metal product manufacturing	5	124	—	5	—	119	117	117	—
337	Furniture and related product manufacturing	10	170	—	—	160	10	—	—	—
339	Miscellaneous manufacturing	4	36	—	36	—	—	192	179	13

See footnotes at end of table.

Table 15. Capital Expenditures and Rental Payments for Plant and Equipment by Industry for Puerto Rico and Metropolitan Areas: 2002—Con.

[Includes only establishments of firms with payroll. For meaning of abbreviations and symbols, see introductory text. For explanation of terms, see Appendix A. For definitions and hierarchy of metropolitan statistical areas (CSAs, MSAs, and municipios), see Appendix E. Data based on the 2002 Economic Census. For information on confidentiality protection, sampling error, nonsampling error, and definitions, see note at the end of the table.]

2002 NAICS code	Industry and metropolitan areas	Estab-lishments (number)	Capital expenditures				Rental payments			
			Total (\$1,000)	New buildings and other structures (\$1,000)	New machinery and equipment (\$1,000)	Used buildings and other structures (\$1,000)	Used machinery and equipment (\$1,000)	Total (\$1,000)	Buildings and other structures (\$1,000)	Machinery and equipment (\$1,000)
	SAN JUAN-CAGUAS-FAJARDO, PR COMBINED STATISTICAL AREA									
31-33	Manufacturing	1 583	2 655 028	464 770	725 584	621 707	842 957	73 453	53 568	19 885
311	Food manufacturing	284	76 987	3 105	14 798	20 156	38 928	6 376	5 439	937
312	Beverage and tobacco product manufacturing ...	42	25 411	376	10 756	4 527	9 752	1 458	736	722
313	Textile mills	6	—	—	—	—	—	—	—	—
314	Textile product mills	43	1 493	—	316	225	952	1 062	1 038	24
315	Apparel manufacturing	83	3 299	150	743	77	2 329	2 095	1 794	301
316	Leather and allied product manufacturing	7	4	—	4	—	—	545	479	66
321	Wood product manufacturing	51	5 428	1 202	1 740	694	1 792	1 157	867	290
322	Paper manufacturing	36	13 089	1 781	1 344	4 364	5 600	2 671	2 356	315
323	Printing and related support activities	154	35 939	748	3 575	7 720	23 894	5 458	3 526	1 932
324	Petroleum and coal products manufacturing	20	68 348	2 387	52 970	2 928	10 063	7 390	6 524	866
325	Chemical manufacturing	128	2 168 432	437 382	573 796	511 352	645 898	19 571	11 368	8 203
326	Plastics and rubber products manufacturing	49	20 063	1 309	10 792	604	7 357	4 217	1 782	2 435
327	Nonmetallic mineral product manufacturing	103	37 346	1 599	2 427	13 055	20 265	2 387	1 527	860
331	Primary metal manufacturing	26	3 334	26	242	441	2 623	760	575	185
332	Fabricated metal product manufacturing	216	23 352	2 399	5 623	3 538	11 793	5 120	4 859	261
333	Machinery manufacturing	34	9 099	2 245	4 527	2 210	117	996	498	498
334	Computer and electronic product manufacturing .	28	10 024	103	4 806	692	4 423	1 909	1 570	339
335	Electrical equipment, appliance, and component manufacturing	31	17 145	695	11 167	1 424	3 858	5 252	4 424	828
336	Transportation equipment manufacturing	14	2 815	13	2 423	276	103	616	597	19
337	Furniture and related product manufacturing	132	10 564	100	252	8 842	1 371	1 282	1 191	91
339	Miscellaneous manufacturing	96	122 856	9 150	23 283	38 582	51 839	3 131	2 418	713
	FAJARDO, PR METROPOLITAN STATISTICAL AREA									
31-33	Manufacturing	37	45 923	3 555	5 571	17 537	19 260	848	767	81
311	Food manufacturing	7	—	—	—	—	—	24	24	—
321	Wood product manufacturing	1	D	D	D	D	D	D	D	D
324	Petroleum and coal products manufacturing	1	D	D	D	D	D	D	D	D
325	Chemical manufacturing	2	D	D	D	D	D	D	D	D
326	Plastics and rubber products manufacturing	3	—	—	—	—	—	31	31	—
327	Nonmetallic mineral product manufacturing	3	D	D	D	D	D	D	D	D
332	Fabricated metal product manufacturing	6	211	—	11	—	200	68	68	—
334	Computer and electronic product manufacturing .	2	D	D	D	D	D	D	D	D
335	Electrical equipment, appliance, and component manufacturing	1	D	D	D	D	D	D	D	D
336	Transportation equipment manufacturing	4	D	D	D	D	D	D	D	D
337	Furniture and related product manufacturing	2	D	D	D	D	D	D	D	D
339	Miscellaneous manufacturing	5	D	D	D	D	D	D	D	D

See footnotes at end of table.

Table 15. Capital Expenditures and Rental Payments for Plant and Equipment by Industry for Puerto Rico and Metropolitan Areas: 2002—Con.

[Includes only establishments of firms with payroll. For meaning of abbreviations and symbols, see introductory text. For explanation of terms, see Appendix A. For definitions and hierarchy of metropolitan statistical areas (CSAs, MSAs, and municipios), see Appendix E. Data based on the 2002 Economic Census. For information on confidentiality protection, sampling error, nonsampling error, and definitions, see note at the end of the table.]

2002 NAICS code	Industry and metropolitan areas	Estab-lishments (number)	Capital expenditures					Rental payments		
			Total (\$1,000)	New buildings and other structures (\$1,000)	New machinery and equipment (\$1,000)	Used buildings and other structures (\$1,000)	Used machinery and equipment (\$1,000)	Total (\$1,000)	Buildings and other structures (\$1,000)	Machinery and equipment (\$1,000)
	SAN JUAN-CAGUAS-GUAYNABO, PR METROPOLITAN STATISTICAL AREA									
31-33	Manufacturing	1 537	2 609 089	461 209	720 003	604 170	823 697	72 605	52 801	19 804
311	Food manufacturing	273	76 987	3 105	14 798	20 156	38 928	6 352	5 415	937
312	Beverage and tobacco product manufacturing ...	42	25 411	376	10 756	4 527	9 752	1 458	736	722
313	Textile mills	6	—	—	—	—	—	—	—	—
314	Textile product mills	43	1 493	—	316	225	952	1 062	1 038	24
315	Apparel manufacturing	82	3 299	150	743	77	2 329	2 095	1 794	301
316	Leather and allied product manufacturing	7	4	—	4	—	—	545	479	66
321	Wood product manufacturing	50	5 428	1 202	1 740	694	1 792	1 157	867	290
322	Paper manufacturing	35	13 089	1 781	1 344	4 364	5 600	2 671	2 356	315
323	Printing and related support activities	154	35 939	748	3 575	7 720	23 894	5 458	3 526	1 932
324	Petroleum and coal products manufacturing	19	68 348	2 387	52 970	2 928	10 063	7 388	6 523	865
325	Chemical manufacturing	126	2 167 025	437 382	572 389	511 352	645 898	19 475	11 320	8 155
326	Plastics and rubber products manufacturing	45	20 063	1 309	10 792	604	7 357	4 186	1 751	2 435
327	Nonmetallic mineral product manufacturing	99	37 268	1 569	2 379	13 055	20 265	2 351	1 491	860
331	Primary metal manufacturing	26	3 334	26	242	441	2 623	760	575	185
332	Fabricated metal product manufacturing	210	23 141	2 399	5 612	3 538	11 593	5 052	4 791	261
333	Machinery manufacturing	33	9 099	2 245	4 527	2 210	117	996	498	498
334	Computer and electronic product manufacturing .	26	10 024	103	4 806	692	4 423	1 909	1 570	339
335	Electrical equipment, appliance, and component manufacturing	30	17 145	695	11 167	1 424	3 858	5 251	4 424	827
336	Transportation equipment manufacturing	10	1 091	—	815	276	—	56	55	1
337	Furniture and related product manufacturing	130	10 564	100	252	8 842	1 371	1 273	1 182	91
339	Miscellaneous manufacturing	91	80 337	5 632	20 776	21 045	32 882	3 110	2 410	700
	UTUADO, PR MICROPOLITAN STATISTICAL AREA									
31-33	Manufacturing	9	16	6	10	—	—	—	—	—
311	Food manufacturing	4	—	—	—	—	—	—	—	—
315	Apparel manufacturing	1	D	D	D	D	D	D	D	D
322	Paper manufacturing	1	D	D	D	D	D	D	D	D
326	Plastics and rubber products manufacturing	1	D	D	D	D	D	D	D	D
327	Nonmetallic mineral product manufacturing	1	D	D	D	D	D	D	D	D
333	Machinery manufacturing	1	D	D	D	D	D	D	D	D
	ADJUNTAS, PR MICROPOLITAN STATISTICAL AREA									
31-33	Manufacturing	19	8 866	5	69	404	8 388	374	292	82
311	Food manufacturing	7	—	—	—	—	—	—	—	—
315	Apparel manufacturing	4	D	D	D	D	D	D	D	D
326	Plastics and rubber products manufacturing	1	D	D	D	D	D	D	D	D
327	Nonmetallic mineral product manufacturing	1	D	D	D	D	D	D	D	D
332	Fabricated metal product manufacturing	2	D	D	D	D	D	D	D	D
334	Computer and electronic product manufacturing .	1	D	D	D	D	D	D	D	D
335	Electrical equipment, appliance, and component manufacturing	1	D	D	D	D	D	D	D	D
337	Furniture and related product manufacturing	1	D	D	D	D	D	D	D	D
339	Miscellaneous manufacturing	1	D	D	D	D	D	D	D	D

See footnotes at end of table.

Table 15. Capital Expenditures and Rental Payments for Plant and Equipment by Industry for Puerto Rico and Metropolitan Areas: 2002—Con.

[Includes only establishments of firms with payroll. For meaning of abbreviations and symbols, see introductory text. For explanation of terms, see Appendix A. For definitions and hierarchy of metropolitan statistical areas (CSAs, MSAs, and municipios), see Appendix E. Data based on the 2002 Economic Census. For information on confidentiality protection, sampling error, nonsampling error, and definitions, see note at the end of the table.]

2002 NAICS code	Industry and metropolitan areas	Estab-lishments (number)	Capital expenditures					Rental payments		
			Total (\$1,000)	New buildings and other structures (\$1,000)	New machinery and equipment (\$1,000)	Used buildings and other structures (\$1,000)	Used machinery and equipment (\$1,000)	Total (\$1,000)	Buildings and other structures (\$1,000)	Machinery and equipment (\$1,000)
	AGUADILLA-ISABELA-SAN SEBASTIÁN, PR METROPOLITAN STATISTICAL AREA									
31-33	Manufacturing	164	18 550	2 918	8 106	1 762	5 764	5 224	3 142	2 082
311	Food manufacturing	61	2 996	130	242	1 063	1 561	352	73	279
312	Beverage and tobacco product manufacturing ...	3	40	—	—	—	40	—	—	—
314	Textile product mills	1	D	D	D	D	D	D	D	D
315	Apparel manufacturing	9	50	—	2	—	48	50	47	3
316	Leather and allied product manufacturing	4	664	—	280	64	320	671	538	133
321	Wood product manufacturing	5	D	D	D	D	D	D	D	D
322	Paper manufacturing	2	D	D	D	D	D	D	D	D
323	Printing and related support activities	4	10	—	10	—	—	34	34	—
325	Chemical manufacturing	1	D	D	D	D	D	D	D	D
326	Plastics and rubber products manufacturing	2	D	D	D	D	D	D	D	D
327	Nonmetallic mineral product manufacturing	14	1 995	4	61	128	1 802	11	—	11
331	Primary metal manufacturing	2	D	D	D	D	D	D	D	D
332	Fabricated metal product manufacturing	19	109	—	103	—	6	113	108	5
333	Machinery manufacturing	2	D	D	D	D	D	D	D	D
334	Computer and electronic product manufacturing .	8	2 484	952	1 532	—	—	2 854	1 424	1 430
336	Transportation equipment manufacturing	1	D	D	D	D	D	D	D	D
337	Furniture and related product manufacturing	13	60	—	60	—	—	96	96	—
339	Miscellaneous manufacturing	13	4 803	1 148	1 161	507	1 987	155	145	10
	GUAYAMA, PR METROPOLITAN STATISTICAL AREA									
31-33	Manufacturing	38	372 323	89 851	73 793	87 083	121 595	104 814	102 297	2 517
311	Food manufacturing	5	—	—	—	—	—	—	—	—
312	Beverage and tobacco product manufacturing ...	2	D	D	D	D	D	D	D	D
315	Apparel manufacturing	1	D	D	D	D	D	D	D	D
323	Printing and related support activities	2	D	D	D	D	D	D	D	D
324	Petroleum and coal products manufacturing	2	D	D	D	D	D	D	D	D
325	Chemical manufacturing	7	D	D	D	D	D	D	D	D
326	Plastics and rubber products manufacturing	2	D	D	D	D	D	D	D	D
327	Nonmetallic mineral product manufacturing	3	27	10	17	—	—	20	20	—
332	Fabricated metal product manufacturing	6	667	—	652	—	15	50	43	7
334	Computer and electronic product manufacturing .	1	D	D	D	D	D	D	D	D
335	Electrical equipment, appliance, and component manufacturing	3	D	D	D	D	D	D	D	D
337	Furniture and related product manufacturing	2	D	D	D	D	D	D	D	D
339	Miscellaneous manufacturing	2	D	D	D	D	D	D	D	D
	JAYUYA, PR MICROPOLITAN STATISTICAL AREA									
31-33	Manufacturing	5	D	D	D	D	D	D	D	D
312	Beverage and tobacco product manufacturing ...	1	D	D	D	D	D	D	D	D
325	Chemical manufacturing	1	D	D	D	D	D	D	D	D
327	Nonmetallic mineral product manufacturing	2	D	D	D	D	D	D	D	D
339	Miscellaneous manufacturing	1	D	D	D	D	D	D	D	D

See footnotes at end of table.

Table 15. Capital Expenditures and Rental Payments for Plant and Equipment by Industry for Puerto Rico and Metropolitan Areas: 2002—Con.

[Includes only establishments of firms with payroll. For meaning of abbreviations and symbols, see introductory text. For explanation of terms, see Appendix A. For definitions and hierarchy of metropolitan statistical areas (CSAs, MSAs, and municipios), see Appendix E. Data based on the 2002 Economic Census. For information on confidentiality protection, sampling error, nonsampling error, and definitions, see note at the end of the table]

2002 NAICS code	Industry and metropolitan areas	Estab-lishments (number)	Capital expenditures					Rental payments		
			Total (\$1,000)	New buildings and other structures (\$1,000)	New machinery and equipment (\$1,000)	Used buildings and other structures (\$1,000)	Used machinery and equipment (\$1,000)	Total (\$1,000)	Buildings and other structures (\$1,000)	Machinery and equipment (\$1,000)
	AREA OUTSIDE PUERTO RICO METROPOLITAN AREAS									
31-33	Manufacturing	21	4 376	405	3 796	16	159	520	461	59
311	Food manufacturing	3	—	—	—	—	—	9	9	—
315	Apparel manufacturing	2	D	D	D	D	D	D	D	D
316	Leather and allied product manufacturing	1	D	D	D	D	D	D	D	D
324	Petroleum and coal products manufacturing	2	D	D	D	D	D	D	D	D
325	Chemical manufacturing	2	D	D	D	D	D	D	D	D
326	Plastics and rubber products manufacturing	2	D	D	D	D	D	D	D	D
327	Nonmetallic mineral product manufacturing	3	D	D	D	D	D	D	D	D
332	Fabricated metal product manufacturing	3	—	—	—	—	—	1	—	1
335	Electrical equipment, appliance, and component manufacturing	1	D	D	D	D	D	D	D	D
339	Miscellaneous manufacturing	2	D	D	D	D	D	D	D	D

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 error. Data users who create their own estimates using data from this table should cite the Census Bureau as the source of the original data only. For explanation of terms, see Appendix A. For the full technical documentation, see Appendix C.