

New Jersey: 2002

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2002 Economic Census

Construction

Geographic Area Series



USCENSUSBUREAU

Helping You Make Informed Decisions

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



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-- Not applicable for this report.

Table 1. Employment Statistics for Establishments by State: 2002

[Detail may not add to total because of rounding. Data based on the 2002 Economic Census. For information on confidentiality protection, sampling error, nonsampling error, and geographical definitions, see note at end of table. For meaning of abbreviations and symbols, see introductory text. For explanation of terms, see Appendix A]

NAICS code	Industry	Number of establishments	Number of employees		Number of construction workers in				Payroll (thousand dollars)		Relative standard error of estimate (percent) for column—
			Total	Construction workers	March	May	August	November	Total	Construction workers	
			A	B	C	D	E	F	G	H	
NEW JERSEY											
23	Construction	23 612	210 620	150 444	146 723	150 412	154 900	149 740	8 262 952	5 589 286	1
236	Construction of buildings	7 121	47 632	29 518	28 946	30 220	30 223	28 685	1 961 426	1 079 513	3
2361	Residential building construction ..	5 833	26 339	16 500	15 927	16 781	17 035	16 256	963 789	502 713	4
23611	Residential building construction ..	5 833	26 339	16 500	15 927	16 781	17 035	16 256	963 789	502 713	4
236115	New single-family housing construction (except operative builders)	1 530	8 179	5 492	5 315	5 691	5 686	5 276	333 040	189 670	8
236116	New multifamily housing construction (except operative builders)	238	1 194	774	769	739	784	805	44 028	24 220	15
236117	New housing operative builders	722	5 759	2 842	2 869	2 844	2 906	2 750	269 051	100 701	10
236118	Residential remodelers	3 344	11 207	7 391	6 974	7 506	7 660	7 425	317 670	188 122	7
2362	Nonresidential building construction	1 288	21 293	13 019	13 018	13 439	13 188	12 429	997 638	576 801	4
23621	Industrial building construction ..	97	1 450	756	812	769	746	699	76 005	27 570	15
236210	Industrial building construction ..	97	1 450	756	812	769	746	699	76 005	27 570	15
23622	Commercial and institutional building construction	1 191	19 843	12 262	12 207	12 670	12 442	11 730	921 633	549 231	4
236220	Commercial and institutional building construction	1 191	19 843	12 262	12 207	12 670	12 442	11 730	921 633	549 231	4
237	Heavy and civil engineering construction	1 226	27 233	20 201	20 882	20 405	19 925	19 592	1 067 004	739 619	3
2371	Utility system construction	430	9 854	7 790	8 885	7 600	7 339	7 335	407 292	299 107	4
23711	Water and sewer line and related structures construction	296	3 584	2 654	2 426	2 703	2 822	2 664	162 561	117 528	9
237110	Water and sewer line and related structures construction	296	3 584	2 654	2 426	2 703	2 822	2 664	162 561	117 528	9
23712	Oil and gas pipeline and related structures construction	*34	1 304	1 117	874	962	1 204	1 427	62 914	52 077	8
237120	Oil and gas pipeline and related structures construction	*34	1 304	1 117	874	962	1 204	1 427	62 914	52 077	8
23713	Power and communication line and related structures construction	100	4 965	4 019	5 585	3 935	3 313	3 244	181 817	129 502	5
237130	Power and communication line and related structures construction	100	4 965	4 019	5 585	3 935	3 313	3 244	181 817	129 502	5
2372	Land subdivision	158	977	373	562	370	267	291	45 092	16 139	14
23721	Land subdivision	158	977	373	562	370	267	291	45 092	16 139	14
237210	Land subdivision	158	977	373	562	370	267	291	45 092	16 139	14
2373	Highway, street, and bridge construction	459	10 199	7 499	6 438	7 967	7 950	7 639	413 475	276 371	7
23731	Highway, street, and bridge construction	459	10 199	7 499	6 438	7 967	7 950	7 639	413 475	276 371	7
237310	Highway, street, and bridge construction	459	10 199	7 499	6 438	7 967	7 950	7 639	413 475	276 371	7
2379	Other heavy and civil engineering construction	179	6 203	4 540	4 997	4 469	4 369	4 327	201 146	148 001	7
23799	Other heavy and civil engineering construction	179	6 203	4 540	4 997	4 469	4 369	4 327	201 146	148 001	7
237990	Other heavy and civil engineering construction ..	179	6 203	4 540	4 997	4 469	4 369	4 327	201 146	148 001	7
238	Specialty trade contractors	15 266	135 755	100 724	96 895	99 787	104 752	101 463	5 234 521	3 770 154	2
2381	Foundation, structure, and building exterior contractors	3 204	31 513	25 183	23 863	24 168	26 399	26 303	1 075 643	811 596	5
23811	Poured concrete foundation and structure contractors	541	5 739	4 872	4 916	4 907	4 860	4 805	209 287	171 234	8
238110	Poured concrete foundation and structure contractors ..	541	5 739	4 872	4 916	4 907	4 860	4 805	209 287	171 234	8
23812	Structural steel and precast concrete contractors	84	3 062	2 422	2 312	2 484	2 487	2 406	151 898	120 614	8
238120	Structural steel and precast concrete contractors	84	3 062	2 422	2 312	2 484	2 487	2 406	151 898	120 614	8
23813	Framing contractors	335	2 936	2 314	2 135	2 206	2 484	2 429	97 741	75 495	25
238130	Framing contractors	335	2 936	2 314	2 135	2 206	2 484	2 429	97 741	75 495	25
23814	Masonry contractors	1 027	9 890	8 164	7 377	7 268	8 924	9 089	271 191	213 307	12
238140	Masonry contractors	1 027	9 890	8 164	7 377	7 268	8 924	9 089	271 191	213 307	12
23815	Glass and glazing contractors ..	178	1 581	1 151	1 128	1 131	1 125	1 221	57 386	38 824	19
238150	Glass and glazing contractors	178	1 581	1 151	1 128	1 131	1 125	1 221	57 386	38 824	19
23816	Roofing contractors	706	5 613	4 359	4 192	4 235	4 595	4 414	182 386	126 260	11
238160	Roofing contractors	706	5 613	4 359	4 192	4 235	4 595	4 414	182 386	126 260	11
23817	Siding contractors	252	1 502	1 023	941	1 054	1 016	1 080	46 345	28 720	15
238170	Siding contractors	252	1 502	1 023	941	1 054	1 016	1 080	46 345	28 720	15

See footnotes at end of table.

Table 1. Employment Statistics for Establishments by State: 2002—Con.

[Detail may not add to total because of rounding. Data based on the 2002 Economic Census. For information on confidentiality protection, sampling error, nonsampling error, and geographical definitions, see note at end of table. For meaning of abbreviations and symbols, see introductory text. For explanation of terms, see Appendix A]

NAICS code	Industry	Number of establishments	Number of employees		Number of construction workers in				Payroll (thousand dollars)		Relative standard error of estimate (percent) for column—
			Total	Construction workers	March	May	August	November	Total	Construction workers	
			A	B	C	D	E	F	G	H	
NEW JERSEY—Con.											
23	Construction—Con.										
238	Specialty trade contractors—Con.										
2381	Foundation, structure, and building exterior contractors—Con.										
23819	Other foundation, structure, and building exterior contractors...	81	1 190	878	861	884	909	859	59 410	37 141	12
238190	Other foundation, structure, and building exterior contractors	81	1 190	878	861	884	909	859	59 410	37 141	12
2382	Building equipment contractors ...	6 445	63 301	45 925	45 378	45 989	47 055	45 276	2 761 879	1 995 213	2
23821	Electrical Contractors	2 597	26 976	20 529	19 951	20 421	21 301	20 444	1 178 484	864 803	3
238210	Electrical Contractors	2 597	26 976	20 529	19 951	20 421	21 301	20 444	1 178 484	864 803	3
23822	Plumbing, heating, and air-conditioning contractors	3 551	30 708	21 846	21 781	22 065	22 054	21 485	1 321 095	949 465	3
238220	Plumbing, heating, and air-conditioning contractors	3 551	30 708	21 846	21 781	22 065	22 054	21 485	1 321 095	949 465	3
23829	Other building equipment contractors	298	5 617	3 549	3 646	3 503	3 700	3 347	262 300	180 946	8
238290	Other building equipment contractors	298	5 617	3 549	3 646	3 503	3 700	3 347	262 300	180 946	8
2383	Building finishing contractors	3 784	24 231	17 330	16 636	17 189	18 159	17 338	787 179	547 299	4
23831	Drywall and insulation contractors	350	6 775	5 143	5 188	4 813	5 320	5 252	243 622	182 692	6
238310	Drywall and insulation contractors	350	6 775	5 143	5 188	4 813	5 320	5 252	243 622	182 692	6
23832	Painting and wall covering contractors	1 242	5 732	3 927	3 413	3 998	4 281	4 016	154 839	104 298	10
238320	Painting and wall covering contractors	1 242	5 732	3 927	3 413	3 998	4 281	4 016	154 839	104 298	10
23833	Flooring contractors	439	2 942	1 974	1 925	1 957	2 098	1 917	101 442	62 274	16
238330	Flooring contractors	439	2 942	1 974	1 925	1 957	2 098	1 917	101 442	62 274	16
23834	Tile and terrazzo contractors	385	1 578	1 069	1 198	1 075	1 032	971	55 219	37 704	18
238340	Tile and terrazzo contractors	385	1 578	1 069	1 198	1 075	1 032	971	55 219	37 704	18
23835	Finish carpentry contractors	1 279	5 351	3 738	3 491	3 828	3 951	3 683	158 219	105 807	10
238350	Finish carpentry contractors	1 279	5 351	3 738	3 491	3 828	3 951	3 683	158 219	105 807	10
23839	Other building finishing contractors	90	1 853	1 479	1 421	1 518	1 477	1 499	73 838	54 523	4
238390	Other building finishing contractors	90	1 853	1 479	1 421	1 518	1 477	1 499	73 838	54 523	4
2389	Other specialty trade contractors	1 832	16 709	12 286	11 018	12 441	13 139	12 545	609 821	416 046	6
23891	Site preparation contractors	817	9 964	7 656	6 891	7 562	8 184	7 988	398 432	279 022	8
238910	Site preparation contractors	817	9 964	7 656	6 891	7 562	8 184	7 988	398 432	279 022	8
23899	All other specialty trade contractors	1 015	6 746	4 630	4 127	4 879	4 955	4 557	211 389	137 023	10
238990	All other specialty trade contractors	1 015	6 746	4 630	4 127	4 879	4 955	4 557	211 389	137 023	10

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 sampling errors and nonsampling errors. Data users who create their own estimates using data from American FactFinder tables should cite the Census Bureau as the source of the original data only. For explanation of terms, see Appendix A. For full technical documentation, see Appendix C. For geographical definitions, see Appendix D.

Table 2. General Statistics for Establishments by State: 2002

[Thousand dollars unless otherwise noted. Detail may not add to total because of rounding. Data based on the 2002 Economic Census. For information on confidentiality protection, sampling error, nonsampling error, and geographical definitions, see note at end of table. For meaning of abbreviations and symbols, see introductory text. For explanation of terms, see Appendix A]

NAICS code	Industry	E ¹	Value of business done ²	Value of construction work ²	Net value of construction work	Value added	Cost of materials, components, supplies, and fuels	Cost of construction work subcontracted out to others	Total rental costs	Capital expenditures, except land	Gross book value of depreciable assets, end-of-year
NEW JERSEY											
23	Construction	2	37 867 759	37 482 438	27 911 843	18 797 199	9 499 964	9 570 595	594 079	634 184	4 851 544
236	Construction of buildings	1	15 730 258	15 631 549	8 745 576	5 530 695	3 313 589	6 885 973	92 736	95 617	707 068
2361	Residential building construction	2	7 793 962	7 773 252	5 216 771	2 953 390	2 284 090	2 556 482	46 745	60 841	386 254
23611	Residential building construction	2	7 793 962	7 773 252	5 216 771	2 953 390	2 284 090	2 556 482	46 745	60 841	386 254
236115	New single-family housing construction (except operative builders)	3	2 245 611	2 242 274	1 404 656	807 112	600 881	837 618	15 404	20 972	130 354
236116	New multifamily housing construction (except operative builders)	4	441 671	437 917	214 859	41 357	177 257	223 058	3 308	3 961	25 670
236117	New housing operative builders	1	3 477 183	3 468 489	2 441 492	1 453 261	996 926	1 026 997	9 941	14 747	103 395
236118	Residential remodelers	3	1 629 496	1 624 572	1 155 763	651 660	509 027	468 809	18 092	21 162	126 835
2362	Nonresidential building construction	1	7 936 296	7 858 297	3 528 806	2 577 305	1 029 499	4 329 491	45 991	34 776	320 814
23621	Industrial building construction	-	725 094	723 397	217 244	149 301	69 640	506 153	4 515	2 724	28 421
236210	Industrial building construction	-	725 094	723 397	217 244	149 301	69 640	506 153	4 515	2 724	28 421
23622	Commercial and institutional building construction	1	7 211 202	7 134 900	3 311 561	2 428 004	959 859	3 823 338	41 477	32 052	292 394
236220	Commercial and institutional building construction	1	7 211 202	7 134 900	3 311 561	2 428 004	959 859	3 823 338	41 477	32 052	292 394
237	Heavy and civil engineering construction	1	4 935 883	4 843 967	3 879 743	2 604 900	1 366 759	964 224	123 734	188 279	1 659 602
2371	Utility system construction	-	1 427 388	1 412 075	1 152 367	832 469	335 211	259 708	44 673	45 406	437 301
23711	Water and sewer line and related structures construction	-	693 624	686 663	523 838	365 249	165 550	162 826	15 125	24 624	228 351
237110	Water and sewer line and related structures construction	-	693 624	686 663	523 838	365 249	165 550	162 826	15 125	24 624	228 351
23712	Oil and gas pipeline and related structures construction	1	169 070	D	151 162	121 363	D	D	12 836	5 392	54 451
237120	Oil and gas pipeline and related structures construction	1	169 070	D	151 162	121 363	D	D	12 836	5 392	54 451
23713	Power and communication line and related structures construction	-	564 694	D	477 367	345 857	D	D	16 712	15 390	154 499
237130	Power and communication line and related structures construction	-	564 694	D	477 367	345 857	D	D	16 712	15 390	154 499
2372	Land subdivision	2	466 006	458 236	373 101	297 732	83 139	85 135	3 509	7 399	51 332
23721	Land subdivision	2	466 006	458 236	373 101	297 732	83 139	85 135	3 509	7 399	51 332
237210	Land subdivision	2	466 006	458 236	373 101	297 732	83 139	85 135	3 509	7 399	51 332
2373	Highway, street, and bridge construction	1	2 240 883	2 204 635	1 713 722	1 010 869	739 101	490 913	54 720	66 334	739 568
23731	Highway, street, and bridge construction	1	2 240 883	2 204 635	1 713 722	1 010 869	739 101	490 913	54 720	66 334	739 568
237310	Highway, street, and bridge construction	1	2 240 883	2 204 635	1 713 722	1 010 869	739 101	490 913	54 720	66 334	739 568
2379	Other heavy and civil engineering construction	1	801 606	769 021	640 553	463 830	209 308	128 467	20 832	69 141	431 401
23799	Other heavy and civil engineering construction	1	801 606	769 021	640 553	463 830	209 308	128 467	20 832	69 141	431 401
237990	Other heavy and civil engineering construction	1	801 606	769 021	640 553	463 830	209 308	128 467	20 832	69 141	431 401
238	Specialty trade contractors	2	17 201 618	17 006 922	15 286 524	10 661 604	4 819 616	1 720 398	377 609	350 289	2 484 873
2381	Foundation, structure, and building exterior contractors	2	3 772 219	3 758 160	3 325 037	2 284 460	1 054 636	433 122	108 957	69 639	523 226
23811	Poured concrete foundation and structure contractors	2	757 946	757 461	684 198	450 971	233 713	73 263	15 168	18 562	120 604
238110	Poured concrete foundation and structure contractors	2	757 946	757 461	684 198	450 971	233 713	73 263	15 168	18 562	120 604
23812	Structural steel and precast concrete contractors	1	472 606	D	433 247	370 230	D	D	33 089	8 953	86 835
238120	Structural steel and precast concrete contractors	1	472 606	D	433 247	370 230	D	D	33 089	8 953	86 835
23813	Framing contractors	1	361 902	D	221 436	150 781	D	D	3 386	6 696	36 321
238130	Framing contractors	1	361 902	D	221 436	150 781	D	D	3 386	6 696	36 321
23814	Masonry contractors	4	883 894	879 099	827 943	575 766	256 972	51 156	24 544	14 866	134 579
238140	Masonry contractors	4	883 894	879 099	827 943	575 766	256 972	51 156	24 544	14 866	134 579
23815	Glass and glazing contractors	3	207 932	207 792	193 054	126 625	66 569	14 738	4 812	3 101	25 026
238150	Glass and glazing contractors	3	207 932	207 792	193 054	126 625	66 569	14 738	4 812	3 101	25 026
23816	Roofing contractors	3	718 164	713 107	651 603	432 253	224 407	61 503	21 596	11 417	89 374
238160	Roofing contractors	3	718 164	713 107	651 603	432 253	224 407	61 503	21 596	11 417	89 374
23817	Siding contractors	-	219 543	219 363	180 463	96 194	84 450	38 900	2 103	4 019	16 101
238170	Siding contractors	-	219 543	219 363	180 463	96 194	84 450	38 900	2 103	4 019	16 101
23819	Other foundation, structure, and building exterior contractors	-	150 232	148 333	133 093	81 641	53 350	15 240	4 259	2 024	14 385
238190	Other foundation, structure, and building exterior contractors	-	150 232	148 333	133 093	81 641	53 350	15 240	4 259	2 024	14 385

See footnotes at end of table.

Table 2. General Statistics for Establishments by State: 2002—Con.

[Thousand dollars unless otherwise noted. Detail may not add to total because of rounding. Data based on the 2002 Economic Census. For information on confidentiality protection, sampling error, nonsampling error, and geographical definitions, see note at end of table. For meaning of abbreviations and symbols, see introductory text. For explanation of terms, see Appendix A]

NAICS code	Industry	E ¹	Value of business done ²	Value of construction work ²	Net value of construction work	Value added	Cost of materials, components, supplies, and fuels	Cost of construction work subcontracted out to others	Total rental costs	Capital expenditures, except land	Gross book value of depreciable assets, end-of-year
NEW JERSEY—Con.											
23	Construction—Con.										
238	Specialty trade contractors—Con.										
2382	Building equipment contractors . . .	2	8 131 259	8 031 850	7 357 853	5 177 078	2 280 183	673 998	123 653	110 152	796 935
23821	Electrical Contractors	2	3 129 381	3 072 761	2 905 789	2 089 770	872 638	166 972	42 520	40 518	286 062
238210	Electrical Contractors	2	3 129 381	3 072 761	2 905 789	2 089 770	872 638	166 972	42 520	40 518	286 062
23822	Plumbing, heating, and air-conditioning contractors	2	4 229 237	4 210 275	3 743 606	2 531 952	1 230 617	466 668	63 816	59 786	440 480
238220	Plumbing, heating, and air-conditioning contractors	2	4 229 237	4 210 275	3 743 606	2 531 952	1 230 617	466 668	63 816	59 786	440 480
23829	Other building equipment contractors	1	772 640	748 814	708 457	555 355	176 927	40 357	17 318	9 847	70 392
238290	Other building equipment contractors	1	772 640	748 814	708 457	555 355	176 927	40 357	17 318	9 847	70 392
2383	Building finishing contractors	2	2 813 890	2 790 651	2 470 837	1 672 993	821 084	319 814	58 400	34 032	239 535
23831	Drywall and insulation contractors	1	947 817	946 746	855 062	561 582	294 551	91 684	27 041	8 977	63 310
238310	Drywall and insulation contractors	1	947 817	946 746	855 062	561 582	294 551	91 684	27 041	8 977	63 310
23832	Painting and wall covering contractors	2	482 371	480 250	418 329	306 459	113 992	61 921	6 408	7 823	52 950
238320	Painting and wall covering contractors	2	482 371	480 250	418 329	306 459	113 992	61 921	6 408	7 823	52 950
23833	Flooring contractors	2	403 206	400 093	337 817	211 300	129 630	62 276	6 831	3 578	29 962
238330	Flooring contractors	2	403 206	400 093	337 817	211 300	129 630	62 276	6 831	3 578	29 962
23834	Tile and terrazzo contractors	2	176 386	D	166 930	112 998	D	D	2 851	1 423	^s 16 174
238340	Tile and terrazzo contractors	2	176 386	D	166 930	112 998	D	D	2 851	1 423	^s 16 174
23835	Finish carpentry contractors	3	622 687	611 526	530 406	348 644	192 923	81 120	9 375	10 113	64 069
238350	Finish carpentry contractors	3	622 687	611 526	530 406	348 644	192 923	81 120	9 375	10 113	64 069
23839	Other building finishing contractors	1	181 422	D	162 294	132 010	D	D	5 895	2 117	13 071
238390	Other building finishing contractors	1	181 422	D	162 294	132 010	D	D	5 895	2 117	13 071
2389	Other specialty trade contractors	2	2 484 251	2 426 261	2 132 796	1 527 073	663 714	293 465	86 598	136 466	925 178
23891	Site preparation contractors	1	1 584 728	1 567 026	1 364 431	984 207	397 925	202 595	63 113	82 968	651 028
238910	Site preparation contractors	1	1 584 728	1 567 026	1 364 431	984 207	397 925	202 595	63 113	82 968	651 028
23899	All other specialty trade contractors	3	899 523	859 234	768 365	542 866	265 788	90 869	23 485	53 499	274 150
238990	All other specialty trade contractors	3	899 523	859 234	768 365	542 866	265 788	90 869	23 485	53 499	274 150

¹Construction receipts were obtained from census respondent forms. Data for establishments whose respondent forms were not received at the time data were tabulated were calculated using industry averages and imputation for nonresponse. The following symbols are shown where estimated imputation-based data on construction receipts account for 10 percent or more of the figures shown: 1–10 to 19 percent; 2–20 to 29 percent; 3–30 to 39 percent; 4–40 to 49 percent; 5–50 to 59 percent; 6–60 to 69 percent; 7–70 to 79 percent; 8–80 to 89 percent; 9–90 percent or more.

²For the 2002 Economic Census, the definitions of value of business done and value of construction work have been modified from the 1997 Economic Census definitions. See Appendix A for the modified definitions.

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 sampling errors and nonsampling errors. Data users who create their own estimates using data from American FactFinder tables should cite the Census Bureau as the source of the original data only. For explanation of terms, see Appendix A. For full technical documentation, see Appendix C. For geographical definitions, see Appendix D.

Table 3. Detailed Statistics for Establishments: 2002

[Detail may not add to total because of rounding. Data based on the 2002 Economic Census. For information on confidentiality protection, sampling error, nonsampling error, and geographical definitions, see note at end of table. For meaning of abbreviations and symbols, see introductory text. For explanation of terms, see Appendix A]

Item	Value	Relative standard error of estimate (percent)
NEW JERSEY		
All establishments number..	23 612	2
All employees number..	210 620	1
Construction workers in March number..	146 723	2
Construction workers in May number..	150 412	2
Construction workers in August number..	154 900	2
Construction workers in November number..	149 740	2
Average number of construction workers number..	150 444	2
Other employees in March number..	62 588	2
Other employees in May number..	57 850	2
Other employees in August number..	59 832	2
Other employees in November number..	60 435	2
Average number of other employees number..	60 176	2
Total payroll \$1,000..	8 262 952	1
Construction workers \$1,000..	5 589 286	1
Other employees \$1,000..	2 673 667	2
First-quarter payroll, all employees \$1,000..	1 927 445	1
Fringe benefits, all employees \$1,000..	2 151 116	1
Legally required expenditures \$1,000..	1 188 761	1
Voluntary expenditures \$1,000..	962 355	1
Value of business done ¹ \$1,000..	37 867 759	2
Value of construction work ¹ \$1,000..	37 482 438	2
Value of construction work on government owned projects \$1,000..	9 614 465	2
Value of construction work on federally owned projects \$1,000..	2 230 711	3
Value of construction work on state and locally owned projects \$1,000..	7 383 754	3
Value of construction work on privately owned projects \$1,000..	27 867 973	2
Other business receipts \$1,000..	385 321	7
Value of construction work subcontracted in from others \$1,000..	13 103 744	2
Net value of construction work \$1,000..	27 911 843	2
Value added \$1,000..	18 797 199	2
Selected costs \$1,000..	19 070 560	2
Materials, parts, and supplies \$1,000..	9 032 153	2
Construction work subcontracted out to others \$1,000..	9 570 595	2
Selected power, fuels, and lubricants \$1,000..	467 811	3
Purchased electricity \$1,000..	82 153	4
Natural gas and manufactured gas \$1,000..	43 369	9
Gasoline and diesel fuel \$1,000..	319 282	2
On-highway use of gasoline and diesel fuel \$1,000..	249 197	2
Off-highway use of gasoline and diesel fuel \$1,000..	70 085	3
All other fuels and lubricants \$1,000..	23 007	3
Total rental costs \$1,000..	594 079	4
Machinery and equipment \$1,000..	373 767	5
Buildings \$1,000..	220 312	2
Selected purchased services \$1,000..	1 077 485	7
Communication services \$1,000..	307 502	2
Repairs to buildings and other structures \$1,000..	185 232	18
Repairs to machinery and equipment \$1,000..	229 598	3
Legal services \$1,000..	78 490	11
Accounting, auditing, and bookkeeping services \$1,000..	140 268	12
Advertising and promotional services \$1,000..	136 395	12
Beginning-of-year gross book value of depreciable assets \$1,000..	4 401 261	3
Capital expenditures, other than land \$1,000..	634 184	4
Retirements and disposition of depreciable assets \$1,000..	183 902	4
End-of-year gross book value of depreciable assets \$1,000..	4 851 544	2
Depreciation charges during year \$1,000..	548 784	4
Establishments with inventories number..	3 302	—
Value of construction work for establishments with inventories \$1,000..	8 169 624	—
End-of-2002, inventories of materials and supplies \$1,000..	861 816	28
End-of-2001, inventories of materials and supplies \$1,000..	603 435	20
Establishments with no inventories number..	18 235	—
Value of construction work for establishments with no inventories \$1,000..	27 085 575	—
Establishments not reporting inventories number..	2 075	—
Value of construction work for establishments not reporting inventores \$1,000..	2 227 240	—

¹For the 2002 Economic Census, the definitions of value of business done and value of construction work have been modified from the 1997 Economic Census definitions. See Appendix A for the modified definitions.

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 sampling errors and nonsampling errors. Data users who create their own estimates using data from American FactFinder tables should cite the Census Bureau as the source of the original data only. For explanation of terms, see Appendix A. For full technical documentation, see Appendix C. For geographical definitions, see Appendix D.

Table 4. Selected Statistics for Establishments by Employment Size Class: 2002

[Thousand dollars unless otherwise noted. Detail may not add to total because of rounding. Data based on the 2002 Economic Census. For information on confidentiality protection, sampling error, nonsampling error, and geographical definitions, see note at end of table. For meaning of abbreviations and symbols, see introductory text. For explanation of terms, see Appendix A]

Employment size class	E ¹	Number of establishments	Total number of employees	Total payroll	Value of business done ²	Value of construction work ²	Net value of construction work	Value added	Cost of materials, components, supplies, and fuels	Cost of construction work subcontracted out to others	Relative standard error of estimate (percent) for column—
	A	B	C	D	E	F	G	H	I	J	C
NEW JERSEY											
All establishments	2	23 612	210 620	8 262 952	37 867 759	37 482 438	27 911 843	18 797 199	9 499 964	9 570 595	1
Establishments with—											
1 to 4 employees	3	14 556	29 125	733 110	4 345 133	4 318 894	3 417 780	2 120 140	1 323 878	901 114	4
5 to 9 employees	2	4 604	29 521	950 653	4 648 346	4 625 123	3 607 776	2 318 199	1 312 800	1 017 347	5
10 to 19 employees	2	2 401	31 337	1 179 172	4 734 990	4 680 306	3 715 245	2 390 449	1 379 480	965 061	5
20 to 49 employees	2	1 494	43 414	1 863 069	7 314 487	7 229 834	5 521 440	3 684 603	1 921 490	1 708 394	4
50 to 99 employees	1	330	22 825	1 088 748	5 002 172	4 940 376	3 712 738	2 605 317	1 169 217	1 227 638	2
100 to 249 employees	1	172	24 949	1 297 341	5 997 513	5 913 010	4 191 607	2 994 713	1 281 397	1 721 403	2
250 to 499 employees	—	37	12 890	549 664	2 128 107	2 103 689	1 853 682	1 502 367	375 733	250 007	—
500 to 999 employees	—	10	6 189	199 318	1 627 001	1 626 909	779 065	398 817	380 340	847 844	—
1,000 employees or more	—	8	10 370	401 876	2 070 010	2 044 297	1 112 510	782 594	355 629	931 787	—

¹Construction receipts were obtained from census respondent forms. Data for establishments whose respondent forms were not received at the time data were tabulated were calculated using industry averages and imputation for nonresponse. The following symbols are shown where estimated imputation-based data on construction receipts account for 10 percent or more of the figures shown: 1—10 to 19 percent; 2—20 to 29 percent; 3—30 to 39 percent; 4—40 to 49 percent; 5—50 to 59 percent; 6—60 to 69 percent; 7—70 to 79 percent; 8—80 to 89 percent; 9—90 percent or more.

²For the 2002 Economic Census, the definitions of value of business done and value of construction work have been modified from the 1997 Economic Census definitions. See Appendix A for the modified definitions.

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 sampling errors and nonsampling errors. Data users who create their own estimates using data from American FactFinder tables should cite the Census Bureau as the source of the original data only. For explanation of terms, see Appendix A. For full technical documentation, see Appendix C. For geographical definitions, see Appendix D.

Table 5. Selected Statistics for Establishments by Dollar Value of Business Done Size Class: 2002

[Thousand dollars unless otherwise noted. Detail may not add to total because of rounding. Data based on the 2002 Economic Census. For information on confidentiality protection, sampling error, nonsampling error, and geographical definitions, see note at end of table. For meaning of abbreviations and symbols, see introductory text. For explanation of terms, see Appendix A]

Dollar value size class	E ¹	Number of establishments	Total number of employees	Total payroll	Value of business done ²	Value of construction work ²	Net value of construction work	Value added	Cost of materials, components, supplies, and fuels	Cost of construction work subcontracted out to others	Relative standard error of estimate (percent) for column—
	A	B	C	D	E	F	G	H	I	J	G
NEW JERSEY											
All establishments	2	23 612	210 620	8 262 952	37 867 759	37 482 438	27 911 843	18 797 199	9 499 964	9 570 595	2
Establishments with value of business done—											
Less than \$25,000	8	S	S	2 128	7 371	7 371	6 554	4 878	1 676	817	23
\$25,000 to \$49,999	4	S	S	11 587	31 157	30 698	26 816	18 842	8 433	3 882	15
\$50,000 to \$99,999	4	2 482	3 933	54 980	189 521	188 503	165 303	108 417	57 904	23 201	9
\$100,000 to \$249,999	4	6 208	13 674	275 865	1 041 099	1 036 255	912 152	593 467	323 529	124 103	6
\$250,000 to \$499,999	4	4 807	17 142	444 904	1 702 414	1 694 973	1 468 990	944 740	531 691	225 983	6
\$500,000 to \$999,999	3	3 254	21 060	627 614	2 332 011	2 307 448	1 923 755	1 234 900	713 418	383 693	6
\$1,000,000 to \$2,499,999	3	3 134	35 202	1 291 472	4 834 221	4 779 818	3 887 242	2 538 033	1 403 612	892 576	5
\$2,500,000 to \$4,999,999	2	1 225	23 403	1 025 781	4 350 491	4 312 804	3 462 706	2 198 044	1 302 350	850 098	7
\$5,000,000 to \$9,999,999	1	721	25 121	1 180 319	4 926 749	4 866 793	3 783 593	2 527 975	1 315 575	1 083 200	6
\$10,000,000 or more	1	566	69 853	3 348 302	18 452 723	18 257 775	12 274 732	8 627 903	3 841 776	5 983 043	2

¹Construction receipts were obtained from census respondent forms. Data for establishments whose respondent forms were not received at the time data were tabulated were calculated using industry averages and imputation for nonresponse. The following symbols are shown where estimated imputation-based data on construction receipts account for 10 percent or more of the figures shown: 1—10 to 19 percent; 2—20 to 29 percent; 3—30 to 39 percent; 4—40 to 49 percent; 5—50 to 59 percent; 6—60 to 69 percent; 7—70 to 79 percent; 8—80 to 89 percent; 9—90 percent or more.

²For the 2002 Economic Census, the definitions of value of business done and value of construction work have been modified from the 1997 Economic Census definitions. See Appendix A for the modified definitions.

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 sampling errors and nonsampling errors. Data users who create their own estimates using data from American FactFinder tables should cite the Census Bureau as the source of the original data only. For explanation of terms, see Appendix A. For full technical documentation, see Appendix C. For geographical definitions, see Appendix D.

Table 6. **Value of Construction Work for Establishments by Geographic Location of Construction Work: 2002**

[Thousand dollars unless otherwise noted. This table presents selected statistics for establishments according to the geographic location of construction work. Data are not shown for those geographic locations in which construction work is relatively insignificant. Data based on the 2002 Economic Census. For information on confidentiality protection, sampling error, nonsampling error, and geographical definitions, see note at end of table. For meaning of abbreviations and symbols, see introductory text. For explanation of terms, see Appendix A]

Geographic location of construction work	Value of construction work ¹	Relative standard error of estimate (percent)
NEW JERSEY		
Total	37 482 438	2
Construction work done in New Jersey	33 490 538	2
Construction work done in New York	1 962 077	3
Construction work done in Pennsylvania	933 576	5

¹For the 2002 Economic Census, the definition of value of construction work has been modified from the 1997 Economic Census definition. See Appendix A for the modified definition.

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 sampling errors and nonsampling errors. Data users who create their own estimates using data from American FactFinder tables should cite the Census Bureau as the source of the original data only. For explanation of terms, see Appendix A. For full technical documentation, see Appendix C. For geographical definitions, see Appendix D.

Table 7. Value of Construction Work for Establishments by Type of Construction: 2002

[Thousand dollars unless otherwise noted. Detail may not add to total because of rounding. Data based on the 2002 Economic Census. For information on confidentiality protection, sampling error, nonsampling error, and geographical definitions, see note at end of table. For meaning of abbreviations and symbols, see introductory text. For explanation of terms, see Appendix A]

Type of construction	Value of construction work ¹				Relative standard error of estimate (percent) for column—			
	Total	New construction	Additions, alterations, or reconstruction	Maintenance and repair	A	B	C	D
	A	B	C	D	A	B	C	D
NEW JERSEY								
Total	37 482 438	23 694 845	9 257 166	4 530 428	2	2	2	3
Building construction, total	28 516 115	17 626 998	7 344 638	3 544 479	2	3	2	3
Single-family houses, detached and attached	10 080 058	6 905 901	2 055 060	1 119 097	4	6	4	5
Single-family houses, detached	8 749 413	5 877 327	1 872 109	999 977	5	7	4	6
Single-family houses, attached	1 330 645	1 028 574	182 951	119 120	9	11	8	10
Apartment buildings (2 or more units), such as rentals, apartment type condominiums and cooperatives	1 456 862	962 732	261 219	232 911	5	7	12	10
Manufacturing and industrial warehouses	1 108 734	660 148	262 852	185 734	5	7	7	9
Other manufacturing and light industrial buildings, such as factories, assembly plants, and industrial research laboratories	2 225 490	1 426 897	411 972	386 621	4	2	7	17
Hotels, motels, and tourist cabins	515 327	272 006	185 022	58 299	5	4	12	7
Office buildings	4 054 862	2 026 383	1 440 033	588 445	3	2	4	12
Stores, restaurants, and automobile service stations, and other commercial buildings	2 669 456	1 498 953	771 822	398 681	3	5	4	6
Commercial warehouses such as distribution buildings and mini-storage	763 478	531 459	142 209	89 810	5	6	8	9
Religious buildings	434 753	279 964	101 985	52 803	5	5	11	10
Educational buildings	2 550 625	1 291 032	1 034 988	224 605	3	4	5	9
Health care and institutional buildings	1 337 134	826 087	403 107	107 940	4	5	3	6
Public safety buildings such as prisons, police, and fire stations	336 476	227 344	85 774	23 359	4	5	5	10
Other building construction	982 861	718 092	188 595	76 174	9	11	3	12
Nonbuilding construction, total	6 753 693	3 855 216	1 912 528	985 949	3	3	4	6
Highways, streets, and related work, such as installation of guardrails and signs	1 869 455	951 441	599 172	318 842	6	5	11	15
Private driveways and parking areas	436 577	235 900	119 828	80 850	18	14	30	27
Bridges and elevated highways	519 176	187 256	295 133	36 788	5	8	2	24
Sewers, water mains, and related facilities	1 145 218	794 694	233 708	116 815	5	6	5	5
Sewers, sewer lines, septic systems, and related facilities	699 248	491 223	136 129	71 897	7	8	7	7
Water mains, storage, and related facilities	445 969	303 471	97 579	44 919	8	10	7	6
Power and communication transmission lines, cables, towers, and related facilities	526 731	347 695	120 715	58 321	6	7	5	5
Other nonbuilding construction	2 256 535	1 338 231	543 972	374 332	4	4	5	6
Construction work, nsk	2 212 631	2 212 631	—	—	—	—	—	—

¹For the 2002 Economic Census, the definition of value of construction work has been modified from the 1997 Economic Census definition. See Appendix A for the modified definition.

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 sampling errors and nonsampling errors. Data users who create their own estimates using data from American FactFinder tables should cite the Census Bureau as the source of the original data only. For explanation of terms, see Appendix A. For full technical documentation, see Appendix C. For geographical definitions, see Appendix D.

Table 8. Value of Business Done for Establishments by Kind-of-Business Activity: 2002

[Thousand dollars unless otherwise noted. Detail may not add to total because of rounding. Data based on the 2002 Economic Census. For information on confidentiality protection, sampling error, nonsampling error, and geographical definitions, see note at end of table. For meaning of abbreviations and symbols, see introductory text. For explanation of terms, see Appendix A]

Primary and other kind of business activities	Value of business done ¹	Relative standard error of estimate (percent)
NEW JERSEY		
Total	37 867 759	2
Building construction, total	13 075 199	3
Building construction on land owned by you	3 170 589	10
Building construction on land owned by others	4 567 275	6
Remodeling contractor	2 029 081	6
Construction management, at risk (for building construction)	2 281 436	3
Construction management, agency or fee only (for building construction)	1 026 819	4
Heavy construction and civil engineering construction, total	5 040 060	5
Subdividing and servicing of raw land into lots, for sale by you	455 787	34
Highway and street general contractor	911 295	4
Paving contractor -- asphalt or concrete for highways, streets, bridges, or airport runways	677 054	15
Heavy construction contractor, such as bridges, tunnels, pipelines, and utility lines	1 855 761	4
Cable and conduit laying contractor	355 279	4
Excavation work, earthmoving or land clearing contractor, not connected with buildings	784 883	10
Special trade contractors, total	10 466 908	2
Heating, ventilation and air-conditioning contractor (HVAC)	1 996 403	3
Mechanical contractor	633 726	5
Plumbing contractor	1 047 837	5
Painting contractor	443 454	13
Electric power installation and service contractor, including lighting	1 995 098	4
Masonry contractor, brick, block, or stone (except brick paving)	698 032	10
Drywall contractor	489 693	7
Finish carpentry contractor	610 098	9
Roofing contractor, except sheet metal	493 052	9
Asphalt, concrete, and brick paving contractor, residential or commercial driveways and parking areas	332 790	19
Concrete Contractor (except paving or foundation)	582 397	6
Excavation work: earthmoving or land clearing contractor, connected with buildings	510 762	11
Elevator installation, service, and repair contractor	332 279	9
Swimming pool contractor	301 287	32
All other construction activities	6 690 623	2
Other business activities secondary to construction activities, total	381 704	7
All other business activities secondary to construction activities	381 704	7
Kind of business activity, nsk	2 213 266	8

¹For the 2002 Economic Census, the definition of value of construction work has been modified from the 1997 Economic Census definition. See Appendix A for the modified definition.

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