



THE JANUARY 2004 EDITION OF

New Jersey Occupational Wages

Results from the Occupational
Employment Statistics
Wage Survey

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The 2004 Edition of New Jersey Occupational Wages

The wage data provided here are possible due to the thousands of New Jersey employers who participate in the annual OES Wage Surveys. The wage and employment data collected in the OES Wage Survey provide valuable input for wage comparisons and for identifying trends in emerging or declining occupations, precisely the kind of information needed by employers. In addition, people often consult these data when choosing or changing careers, entering the job market, or relocating to another state. Likewise, career counselors use this information when advising people on occupational choices.

This data presents occupational wage data for New Jersey aggregated from the 1999, 2000, 2001 and November 2002 OES Wage Surveys. The 2002 survey is the first to be collected on a semi-annual basis; previous OES surveys were annual (collected data from October of that year through August of the following year. In addition, the 1999 survey was the first to use the new Standard Occupational Classification (SOC) system (see the Technical Notes section for a more complete explanation). The OES survey is conducted annually in all 50 states and the District of Columbia in conjunction with the U.S Department of Labor's Bureau of Labor Statistics.

The Current OES Survey

The New Jersey Department of Labor is now in the midst of the November 2003 Occupational Employment Statistics Wage Survey. OES survey forms are being mailed to employers throughout the state. If your company receives the survey, realize that *the quality and level of detail that we will be able to provide from this survey will depend on the cooperation received from the employer community.* Wage data is published for specific areas and/or

industries *only* if there are enough responses to ensure both the reliability of the data and the confidentiality of the respondents. ***For more information about the OES Wage Survey***, call 1-888-637-1857 (1-609-292-1857 outside of New Jersey).

The stringent requirements of the OES survey, in terms of a statistically valid sample and methodology, combined with consistent survey forms and definitions, has resulted in quality wage data for hundreds of occupations that are truly comparable across all states and metropolitan areas. This is in direct contrast to previously available occupational wage data which existed for only a limited number of occupations and originated from a variety of different surveys, each collected over differing time periods using different questionnaires, methodologies, occupational titles and definitions.

Additional Information

This information and more (e.g., wages by area or specific industry) is also available on the website for the New Jersey Department of Labor's Office of Labor Research & Analysis at www.nj.gov/labor/lra (then, from menu on left, select *New Jersey's Economy* then *Occupational Wage Survey Data*). BLS websites have comparable wage data for both the nation (http://www.bls.gov/oes/2002/oes_nat.htm) or <http://www.bls.gov/oes/2002/oesrcst.htm> for wages in other states

For questions or comments, call 609 – 292 - 2661, e-mail jdougher@dol.state.nj.us, or write to the New Jersey Department of Labor, Division of Labor Market & Demographic Research, PO Box 383, Trenton, N.J. 08625-0383.

NOTE: *The wage rates in this report do not meet the requirements for Alien Labor Certification cases (including those for H1B visas) since they are overall average wages for the occupation. Alien Labor Certification regulations require the use of separate entry level and experienced worker mean wages generated by the OES Survey. For information on Alien Labor Certification wages, call 609-292-2900.*

*In addition, these wage rates are not to be used in connection with the prevailing wage requirements of the New Jersey Prevailing Wage Act. For prevailing wage data related to a **construction contract with a State or local government authority**, please contact the Wage and Hour Bureau at 609-292-2259.*

OES SURVEY "TECHNICAL NOTES"

The following is a summary of the OES Survey methodology as provided by the U.S. Department of Labor's Bureau of Labor Statistics (BLS). A detailed methodology is available at the BLS web site at <http://www.bls.gov/news.release/ocwage.tn.htm>.

Survey Definitions and Concepts The OES Wage Survey is an annual mail survey measuring occupational employment and occupational wage rates for wage and salary workers in nonfarm establishments, by industry. The results provided here are from the 1999, 2000, 2001 and Fall 2002 OES surveys. The 1999, 2000 and 2001 surveys collected data from October of that year through August of the following year (e.g., the 2001 survey collected data from October 2001 through August 2002). Beginning with the Fall 2002 survey, the OES survey is semi-annual. The Fall survey will collect data from November of that year through June of the following year. The Spring survey will collect data from May through December. The OES wage survey is conducted in all 50 states and the District of Columbia in conjunction with the U.S. Bureau of Labor Statistics (BLS) and the U.S. Employment and Training Administration (ETA). The survey samples nearly 12,000 establishments per year in New Jersey, sampling from a different third of the "universe" of employer establishments each year. BLS provides the procedures and technical support, while the New Jersey Department of Labor and other State Employment Security Agencies (SESAs) collect and disseminate the data.

Development of Wage and Employment Estimates The OES survey sample was drawn by BLS from the file of employers covered by the state's unemployment insurance (UI) system. Establishments in this universe were stratified by metropolitan area, industry code, and the establishment's employment size. The sample is designed to collect data over a three-year period. However, beginning in 1999, the OES survey began using an occupational coding structure based on the Office of Management & Budget's (OMB) new **Standard Occupational Classification system (SOC)**. For more information about the SOC system, see the BLS website at http://stats.bls.gov/soc/soc_home.htm.

In 2002, the OES survey switched from using the Standard Industrial Classification (SIC) system to using the North American Industry Classification System (NAICS) for the purpose of assigning industry classification codes to New Jersey's employers. Due to differences in NAICS and SIC structures, OES data by specific industry are not comparable with the SIC-based data for earlier years. For more information about NAICS, see the BLS Web site at <http://www.bls.gov/bls/naics.htm>

The estimated employment column will be blank in instances where the employment's **relative standard error** is greater than 50%. Similarly, there will be no wage data in instances where the mean's relative standard error is greater than 30%. **Confidentiality** requirements dictate that a minimum number of employers have reported employees in an occupation in order to be published in a given area and/or industry. A detailed explanation of the relative standard error is available at the BLS web site at <http://www.bls.gov/news.release/ocwage.tn.htm>

A wage updating methodology for "aging" prior year estimates (1999, 2000 and 2001) has been developed by BLS. The methodology uses over-the-year fourth quarter changes in the BLS Employer Cost Index (ECI) to adjust data from the 1999 - 2001 surveys to a fourth-quarter-of-2002 basis. The ECI measures the national percentage change in wages by major occupational group over the previous year. As such, aging based on the ECI is biased to the degree that state and area wage growth differs from national wage growth and to the extent that wage growth for a specific occupation differs from the growth for the major occupational group in which that occupation is found.

Information explaining the data elements in the enclosed table is contained in the Footnotes on page 19 of this document.

New Jersey Statewide Occupational Wages *
Occupational Employment Statistics Wage Survey

SOC Code	SOC Title	Mean Wage ^{1*}		25th Percentile ^{2*}		50th Percentile ^{3*}		75th Percentile ^{4*}		Est'd Empl. ^{5*}
		Hourly	Yearly	Hourly	Yearly	Hourly	Yearly	Hourly	Yearly	
00-0000	Total all occupations	19.50	40,520	9.80	20,420	15.40	32,010	24.10	50,130	3,856,610
11-0000	Management Occupations	48.05	99,950	30.85	64,195	42.65	88,665	58.60	121,890	188,600
11-1011	Chief Executives	79.10	164,560	55.45	115,385					3,920
11-1021	General and Operations Managers	58.00	120,670	33.95	70,630	50.95	106,025			50,570
11-1031	Legislators	14.10	29,380	6.35	13,210	8.90	18,540	18.20	37,890	2,930
11-2011	Advertising and Promotions Managers	41.30	85,885	25.20	52,415	37.10	77,170	51.90	107,940	1,350
11-2021	Marketing Managers	51.60	107,370	35.35	73,530	46.45	96,590	62.55	130,140	5,370
11-2022	Sales Managers	51.85	107,870	33.65	70,005	46.55	96,790	64.40	133,980	9,660
11-2031	Public Relations Managers	42.55	88,535	29.80	61,935	39.30	81,790	52.25	108,700	1,370
11-3011	Administrative Services Managers	40.80	84,855	29.85	62,065	37.90	78,785	47.95	99,690	7,830
11-3021	Computer and Information Systems Managers	54.35	113,080	40.25	83,770	51.45	106,980	64.30	133,770	11,390
11-3031	Financial Managers	46.65	96,990	31.15	64,805	42.30	88,035	56.35	117,215	20,650
11-3040	Human Resources Managers	42.95	89,330	31.50	65,545	40.25	83,720	52.40	109,010	6,600
11-3051	Industrial Production Managers	44.30	92,095	31.70	65,915	40.65	84,565	52.25	108,685	5,440
11-3061	Purchasing Managers	43.30	90,015	30.95	64,405	40.05	83,280	52.15	108,515	2,300
11-3071	Transportation, Storage, and Distribution Managers	38.35	79,820	28.85	60,045	35.45	73,740	44.25	92,000	4,170
11-9011	Farm, Ranch, and Other Agricultural Managers	28.60	59,455	22.65	47,145	26.95	56,050	31.15	64,785	30
11-9021	Construction Managers	46.70	97,150	33.50	69,690	40.40	84,085	53.70	111,740	5,050
11-9031	Education Administrators, Preschool and Child Care Center/Program	25.95	53,990	16.00	33,280	21.10	43,910	32.15	66,860	1,710
11-9032	Education Administrators, Elementary and Secondary School**		94,275		81,180		94,795		110,675	6,920
11-9033	Education Administrators, Postsecondary**	34.85	72,450	24.90	51,825	32.65	67,965	42.15	87,635	3,400
11-9041	Engineering Managers	51.00	106,110	40.40	83,980	49.20	102,370	58.95	122,665	6,290
11-9051	Food Service Managers	26.35	54,795	19.00	39,535	23.25	48,320	30.50	63,485	3,750
11-9061	Funeral Directors	34.25	71,240	21.00	43,635	27.25	56,695	42.20	87,730	570
11-9081	Lodging Managers	26.60	55,365	19.30	40,130	22.65	47,100	31.10	64,700	550
11-9111	Medical and Health Services Managers	40.55	84,365	29.90	62,230	37.30	77,600	45.90	95,520	4,780
11-9121	Natural Sciences Managers	59.15	123,005	40.45	84,105	53.45	111,200			1,850
11-9131	Postmasters and Mail Superintendents	27.65	57,480	23.90	49,730	28.15	58,580	31.80	66,180	500
11-9141	Property, Real Estate, and Community Association Managers	29.25	60,820	18.15	37,765	25.65	53,325	36.30	75,470	3,110
11-9151	Social and Community Service Managers	28.10	58,430	19.80	41,140	25.80	53,675	34.25	71,270	2,630
11-9199	Managers, All Other	39.70	82,545	29.65	61,620	38.40	79,840	47.75	99,335	13,660
13-0000	Business and Financial Operations Occupations	28.55	59,385	19.40	40,370	26.15	54,350	34.95	72,655	172,430
13-1011	Agents and Business Managers of Artists, Performers, and Athletes	35.50	73,835	19.70	40,995	28.45	59,210	43.55	90,620	170
13-1021	Purchasing Agents and Buyers, Farm Products	27.15	56,445	17.00	35,335	23.60	49,055	31.90	66,310	210
13-1022	Wholesale and Retail Buyers, Except Farm Products	26.55	55,205	16.65	34,685	22.65	47,145	32.25	67,130	5,790
13-1023	Purchasing Agents, Except Wholesale, Retail, and Farm Products	26.70	55,540	19.75	41,085	25.45	52,980	33.15	68,990	6,750
13-1031	Claims Adjusters, Examiners, and Investigators	22.40	46,625	16.00	33,245	21.05	43,760	27.15	56,455	8,200
13-1032	Insurance Appraisers, Auto Damage	21.25	44,185	17.00	35,360	21.30	44,335	25.65	53,360	510
13-1041	Compliance Officers, Except Agriculture, Construction, Health and Safety, and Transportati	25.50	53,045	19.20	39,920	24.10	50,165	30.70	63,820	6,840
13-1051	Cost Estimators	26.95	56,010	19.65	40,855	25.95	54,020	32.85	68,375	6,480
13-1061	Emergency Management Specialists	23.30	48,430	16.60	34,525	21.35	44,420	27.35	56,880	330
13-1071	Employment, Recruitment, and Placement Specialists	28.45	59,215	18.85	39,230	25.55	53,105	36.35	75,595	7,660
13-1072	Compensation, Benefits, and Job Analysis Specialists	25.30	52,625	19.05	39,670	24.00	49,955	30.10	62,660	3,420
13-1073	Training and Development Specialists	25.50	53,090	18.25	37,965	24.65	51,250	32.15	66,905	5,700
13-1111	Management Analysts	39.05	81,205	25.05	52,090	32.80	68,205	44.55	92,650	14,430
13-1121	Meeting and Convention Planners	25.75	53,610	17.80	37,065	22.95	47,785	29.55	61,455	760

* See footnotes on page 19.

New Jersey Statewide Occupational Wages *
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		Hourly	Yearly	Hourly	Yearly	Hourly	Yearly	Hourly	Yearly	
13-1199	Business Operations Specialists, All Other	28.40	59,075	19.95	41,480	27.20	56,525	36.95	76,840	41,200
13-2011	Accountants and Auditors	28.80	59,870	20.65	43,000	26.75	55,605	34.30	71,365	30,210
13-2021	Appraisers and Assessors of Real Estate	25.60	53,270	18.45	38,425	23.55	49,020	31.25	64,965	1,110
13-2031	Budget Analysts	29.30	60,965	22.90	47,600	28.00	58,200	34.80	72,375	1,490
13-2041	Credit Analysts	25.10	52,170	18.20	37,820	23.80	49,545	31.00	64,525	2,040
13-2051	Financial Analysts	33.95	70,645	24.20	50,345	30.35	63,120	38.00	79,035	7,580
13-2052	Personal Financial Advisors	37.95	78,905	20.75	43,180	32.15	66,855	51.00	106,120	1,930
13-2053	Insurance Underwriters	29.15	60,670	17.50	36,390	23.10	48,020	34.65	72,025	5,060
13-2061	Financial Examiners	32.15	66,825	21.70	45,175	29.05	60,465	37.70	78,420	920
13-2071	Loan Counselors	18.50	38,445	12.50	25,995	15.15	31,470	20.10	41,845	2,210
13-2072	Loan Officers	24.35	50,690	15.65	32,590	20.95	43,595	30.60	63,650	4,840
13-2081	Tax Examiners, Collectors, and Revenue Agents	27.45	57,090	20.50	42,680	26.95	56,070	34.20	71,150	1,500
13-2082	Tax Preparers	17.40	36,205	10.55	21,910	15.10	31,360	21.40	44,555	1,730
13-2099	Financial Specialists, All Other	26.55	55,180	18.35	38,170	24.85	51,725	32.80	68,215	3,370
15-0000	Computer and Mathematical Occupations	33.30	69,245	23.65	49,190	31.95	66,410	41.40	86,135	115,970
15-1011	Computer and Information Scientists, Research	42.40	88,230	35.35	73,530	41.70	86,710	50.45	104,890	1,450
15-1021	Computer Programmers	32.35	67,335	23.95	49,810	31.30	65,145	40.10	83,445	27,940
15-1031	Computer Software Engineers, Applications	38.15	79,335	29.50	61,350	37.25	77,520	44.15	91,790	16,150
15-1032	Computer Software Engineers, Systems Software	39.50	82,175	31.35	65,225	39.05	81,175	47.20	98,215	11,130
15-1041	Computer Support Specialists	23.10	48,055	16.70	34,770	21.10	43,845	27.40	57,030	18,420
15-1051	Computer Systems Analysts	36.70	76,370	27.00	56,195	34.65	72,115	43.15	89,780	16,760
15-1061	Database Administrators	32.35	67,340	22.60	47,055	29.35	61,025	39.05	81,185	3,160
15-1071	Network and Computer Systems Administrators	32.70	68,060	24.85	51,700	31.50	65,540	40.00	83,175	7,430
15-1081	Network Systems and Data Communications Analysts	32.95	68,520	24.85	51,720	31.65	65,835	39.50	82,185	4,170
15-1099	Computer Specialists, All Other	33.75	70,245	22.05	45,905	31.90	66,345	43.95	91,410	5,540
15-2011	Actuaries	36.25	75,440	21.60	44,960	30.40	63,190	44.15	91,855	970
15-2021	Mathematicians	46.25	96,240	35.25	73,340	45.25	94,130	54.95	114,305	140
15-2031	Operations Research Analysts	33.65	70,000	23.85	49,630	31.65	65,785	42.40	88,155	1,750
15-2041	Statisticians	30.95	64,380	20.90	43,520	28.05	58,345	39.25	81,685	680
15-2091	Mathematical Technicians	22.30	46,385	14.70	30,525	18.70	38,945	27.45	57,070	
15-2099	Mathematical Scientists, All Other	26.80	55,730	17.00	35,400	24.95	51,890	33.40	69,445	160
17-0000	Architecture and Engineering Occupations	30.05	62,550	21.60	44,885	28.60	59,475	37.85	78,745	57,800
17-1011	Architects, Except Landscape and Naval	32.90	68,435	24.65	51,230	29.85	62,090	37.90	78,835	1,450
17-1012	Landscape Architects	25.85	53,795	19.55	40,705	23.35	48,565	27.50	57,155	680
17-1021	Cartographers and Photogrammetrists	19.50	40,520	15.15	31,480	18.40	38,265	22.20	46,185	
17-1022	Surveyors	24.50	50,950	19.25	40,015	23.75	49,405	27.85	57,935	1,260
17-1099	All Other Architects, Surveyors, and Cartographers	29.10	60,570	17.30	35,955	24.70	51,365	35.10	73,055	30
17-2011	Aerospace Engineers	35.85	74,600	30.10	62,625	36.05	75,000	41.75	86,830	
17-2021	Agricultural Engineers	27.65	57,530	18.65	38,785	20.40	42,385	35.65	74,195	
17-2031	Biomedical Engineers	35.10	73,000	25.95	53,995	33.65	70,000	42.50	88,420	410
17-2041	Chemical Engineers	39.45	82,060	30.35	63,085	38.40	79,915	46.15	95,995	2,060
17-2051	Civil Engineers	32.40	67,415	24.90	51,755	30.35	63,085	38.90	80,940	6,560
17-2061	Computer Hardware Engineers	36.55	75,990	28.15	58,530	35.85	74,590	43.50	90,515	1,930
17-2071	Electrical Engineers	34.05	70,785	26.25	54,620	33.55	69,805	41.60	86,560	4,240
17-2072	Electronics Engineers, Except Computer	37.90	78,815	30.30	62,985	37.90	78,880	44.85	93,330	4,650
17-2081	Environmental Engineers	30.80	64,110	22.50	46,795	28.95	60,190	37.75	78,475	1,870
17-2111	Health and Safety Engineers, Except Mining Safety Engineers and Inspectors	31.55	65,600	25.10	52,220	31.00	64,440	37.70	78,435	690

* See footnotes on page 19.

New Jersey Statewide Occupational Wages *
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		Hourly	Yearly	Hourly	Yearly	Hourly	Yearly	Hourly	Yearly	
17-2112	Industrial Engineers	33.40	69,470	27.50	57,210	33.00	68,680	39.65	82,470	2,920
17-2121	Marine Engineers and Naval Architects	37.90	78,875	29.50	61,390	34.30	71,330	40.60	84,495	90
17-2131	Materials Engineers	32.10	66,805	27.30	56,750	31.35	65,235	36.55	76,070	400
17-2141	Mechanical Engineers	33.60	69,935	26.15	54,365	33.05	68,765	40.65	84,530	5,100
17-2151	Mining and Geological Engineers, Including Mining Safety Engineers	33.05	68,750	24.75	51,480	31.70	65,960	39.95	83,120	30
17-2161	Nuclear Engineers	37.70	78,400	31.45	65,410	37.00	76,910	43.50	90,490	370
17-2171	Petroleum Engineers	36.25	75,350	31.15	64,825	36.45	75,860	41.65	86,600	30
17-2199	Engineers, All Other	33.45	69,605	25.10	52,220	33.15	68,960	41.00	85,270	3,880
17-3011	Architectural and Civil Drafters	20.70	43,075	16.00	33,330	19.35	40,235	24.30	50,545	3,580
17-3012	Electrical and Electronics Drafters	23.45	48,815	18.15	37,730	22.65	47,080	28.05	58,315	770
17-3013	Mechanical Drafters	22.70	47,170	17.15	35,675	21.80	45,325	27.40	57,000	1,200
17-3021	Aerospace Engineering and Operations Technicians	22.50	46,785	18.20	37,850	23.05	47,895	26.75	55,605	120
17-3022	Civil Engineering Technicians	20.00	41,585	15.60	32,405	19.90	41,425	24.60	51,200	1,140
17-3023	Electrical and Electronic Engineering Technicians	22.25	46,310	16.95	35,285	21.10	43,865	26.45	55,000	4,290
17-3024	Electro-Mechanical Technicians	18.10	37,605	13.30	27,690	17.20	35,770	21.75	45,275	650
17-3025	Environmental Engineering Technicians	20.30	42,220	15.30	31,790	18.65	38,820	25.10	52,200	640
17-3026	Industrial Engineering Technicians	24.85	51,695	17.95	37,365	23.35	48,580	30.95	64,335	1,080
17-3027	Mechanical Engineering Technicians	23.60	49,115	18.75	38,990	22.95	47,690	27.70	57,620	960
17-3031	Surveying and Mapping Technicians	16.80	34,960	12.45	25,930	15.40	32,020	20.40	42,420	1,410
17-3099	All Other Drafters, Engineering, and Mapping Technicians	24.15	50,205	16.75	34,855	21.90	45,565	29.30	60,990	1,860
19-0000	Life, Physical, and Social Science Occupations	28.85	60,015	18.80	39,115	25.75	53,565	35.45	73,740	39,300
19-1010	Agricultural and Food Scientists	34.75	72,285	25.05	52,150	33.20	69,010	42.55	88,500	440
19-1021	Biochemists and Biophysicists	36.95	76,905	21.25	44,205	32.25	67,090	44.35	92,280	1,270
19-1022	Microbiologists	29.60	61,540	20.25	42,130	26.05	54,215	34.00	70,720	760
19-1023	Zoologists and Wildlife Biologists	22.60	46,970	16.15	33,560	22.65	47,075	30.55	63,515	90
19-1031	Conservation Scientists	24.45	50,900	19.55	40,615	24.00	49,930	28.65	59,640	120
19-1032	Foresters	24.00	49,940	18.15	37,720	21.50	44,745	29.60	61,570	30
19-1041	Epidemiologists	32.30	67,190	23.65	49,205	29.70	61,765	39.10	81,325	40
19-1042	Medical Scientists, Except Epidemiologists	43.30	90,045	29.45	61,295	37.95	78,935	49.60	103,175	3,240
19-1099	Life Scientists, All Other	33.60	69,910	21.80	45,390	30.35	63,170	39.95	83,115	1,240
19-2012	Physicists	39.50	82,145	30.15	62,735	38.00	79,015	46.70	97,130	580
19-2021	Atmospheric and Space Scientists	39.75	82,685	30.55	63,595	38.25	79,555	45.95	95,535	110
19-2031	Chemists	31.40	65,290	21.75	45,210	28.70	59,715	38.10	79,230	6,180
19-2032	Materials Scientists	39.15	81,385	27.90	58,000	38.40	79,890	49.95	103,860	390
19-2041	Environmental Scientists and Specialists, Including Health	27.35	56,910	19.70	40,960	26.15	54,410	33.20	69,055	2,570
19-2042	Geoscientists, Except Hydrologists and Geographers	27.90	58,005	23.25	48,400	26.35	54,855	31.85	66,230	510
19-2043	Hydrologists	27.70	57,580	20.20	41,975	29.00	60,365	33.80	70,265	320
19-2099	Physical Scientists, All Other	41.65	86,645	30.60	63,625	40.30	83,810	52.65	109,560	460
19-3011	Economists	36.05	75,020	27.70	57,615	34.00	70,735	41.30	85,895	130
19-3021	Market Research Analysts	29.80	61,980	20.55	42,735	27.75	57,760	37.90	78,885	4,050
19-3022	Survey Researchers	17.10	35,535	9.05	18,865	15.20	31,645	22.70	47,245	470
19-3031	Clinical, Counseling, and School Psychologists	32.80	68,215	23.05	47,990	30.50	63,470	38.40	79,885	3,450
19-3032	Industrial-Organizational Psychologists	41.65	86,645	29.95	62,270	35.30	73,440	43.70	90,890	
19-3041	Sociologists	22.10	45,955	15.95	33,135	17.55	36,535	28.95	60,240	30
19-3051	Urban and Regional Planners	25.60	53,280	20.15	41,910	24.65	51,265	30.45	63,335	600
19-3091	Anthropologists and Archeologists	20.05	41,730	15.10	31,400	17.65	36,695	21.95	45,635	70
19-3093	Historians	25.05	52,075	19.25	40,090	24.30	50,550	31.30	65,145	60

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		Hourly	Yearly	Hourly	Yearly	Hourly	Yearly	Hourly	Yearly	
19-3099	Social Scientists and Related Workers, All Other	28.45	59,205	22.60	46,975	27.30	56,800	34.20	71,150	660
19-4011	Agricultural and Food Science Technicians	18.50	38,510	13.85	28,780	18.05	37,500	22.95	47,690	310
19-4021	Biological Technicians	17.80	37,000	13.00	27,035	17.00	35,365	21.55	44,855	2,500
19-4031	Chemical Technicians	19.85	41,335	15.60	32,430	19.50	40,600	23.85	49,610	5,250
19-4041	Geological and Petroleum Technicians	18.05	37,555	7.25	15,030	18.80	39,095	25.40	52,845	50
19-4051	Nuclear Technicians	26.70	55,500	22.25	46,310	26.90	55,905	32.20	66,935	110
19-4091	Environmental Science and Protection Technicians, Including Health	19.80	41,160	15.35	31,950	18.95	39,440	22.90	47,605	380
19-4099	Life, Physical, and Social Science Technicians, All Other	20.00	41,625	14.30	29,705	18.50	38,465	25.05	52,135	2,620
21-0000	Community and Social Services Occupations	19.00	39,495	12.50	26,035	17.20	35,800	24.00	49,870	51,560
21-1011	Substance Abuse and Behavioral Disorder Counselors	17.10	35,545	13.05	27,155	16.25	33,850	20.80	43,300	2,250
21-1012	Educational, Vocational, and School Counselors	28.45	59,170	21.50	44,710	28.25	58,735	36.35	75,660	5,740
21-1013	Marriage and Family Therapists	22.95	47,755	18.55	38,595	21.60	44,900	28.30	58,845	3,060
21-1014	Mental Health Counselors	17.20	35,745	13.05	27,165	15.80	32,855	19.80	41,230	1,940
21-1015	Rehabilitation Counselors	12.25	25,480	9.75	20,235	11.30	23,470	13.55	28,235	6,140
21-1021	Child, Family, and School Social Workers	21.85	45,425	14.95	31,140	20.20	42,045	28.25	58,715	7,070
21-1022	Medical and Public Health Social Workers	20.95	43,595	17.05	35,415	20.85	43,405	25.25	52,545	3,510
21-1023	Mental Health and Substance Abuse Social Workers	20.95	43,530	16.95	35,245	20.55	42,745	24.95	51,940	2,720
21-1091	Health Educators	21.40	44,540	16.15	33,565	20.80	43,290	26.45	54,990	1,490
21-1092	Probation Officers and Correctional Treatment Specialists	22.50	46,830	17.65	36,740	22.25	46,240	26.80	55,750	2,670
21-1093	Social and Human Service Assistants	13.45	27,990	10.30	21,420	13.15	27,400	16.00	33,320	11,780
21-2011	Clergy	20.95	43,615	15.15	31,510	20.50	42,595	25.75	53,515	830
21-2021	Directors, Religious Activities and Education	35.00	72,770	16.65	34,655	23.85	49,630	49.45	102,830	270
21-9099	All Other Counselors, Social and Religious Workers	17.30	35,945	10.95	22,785	16.20	33,695	20.70	43,050	2,070
23-0000	Legal Occupations	43.60	90,640	22.95	47,760	36.10	75,115	59.10	122,915	28,260
23-1011	Lawyers	53.45	111,210	33.05	68,700	47.75	99,355	67.00	139,375	18,540
23-1021	Administrative Law Judges, Adjudicators, and Hearing Officers	37.30	77,575	29.75	61,880	34.55	71,895	43.25	89,925	380
23-1022	Arbitrators, Mediators, and Conciliators	28.35	58,950	17.15	35,660	28.35	58,995	38.70	80,540	40
23-1023	Judges, Magistrate Judges, and Magistrates	57.50	119,580	55.50	115,455	62.10	129,155	67.65	140,745	930
23-2011	Paralegals and Legal Assistants	21.25	44,195	16.90	35,135	20.70	43,105	25.35	52,725	5,060
23-2091	Court Reporters	20.95	43,625	13.10	27,270	16.85	35,055	29.85	62,080	210
23-2092	Law Clerks	16.15	33,625	13.85	28,845	15.65	32,535	18.35	38,180	1,010
23-2093	Title Examiners, Abstractors, and Searchers	20.75	43,120	14.75	30,705	19.25	40,080	25.45	52,885	1,240
23-9099	All Other Legal and Related Workers	20.25	42,145	15.10	31,395	18.70	38,885	23.80	49,540	850
25-0000	Education, Training, and Library Occupations**		45,240		27,940		42,265		61,460	239,870
25-1011	Business Teachers, Postsecondary**		66,700		46,835		66,190		83,905	1,350
25-1021	Computer Science Teachers, Postsecondary**		59,690		43,005		57,335		72,460	830
25-1022	Mathematical Science Teachers, Postsecondary**		64,190		42,575		63,195		81,410	1,170
25-1031	Architecture Teachers, Postsecondary**		61,575		48,930		57,140		73,200	40
25-1032	Engineering Teachers, Postsecondary**		82,085		62,980		78,900		105,015	360
25-1042	Biological Science Teachers, Postsecondary**		68,080		50,885		65,345		85,135	1,270
25-1043	Forestry and Conservation Science Teachers, Postsecondary**		61,670		49,570		57,255		70,630	40
25-1051	Atmospheric, Earth, Marine, and Space Sciences Teachers, Postsecondary**		71,195		54,155		66,880		84,690	60
25-1052	Chemistry Teachers, Postsecondary**		70,970		52,165		68,315		86,145	520
25-1053	Environmental Science Teachers, Postsecondary**		65,920		51,985		64,355		80,315	330
25-1054	Physics Teachers, Postsecondary**		76,415		56,665		72,765		91,735	240
25-1061	Anthropology and Archeology Teachers, Postsecondary**		62,610		42,900		61,300		83,235	150

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		Hourly	Yearly	Hourly	Yearly	Hourly	Yearly	Hourly	Yearly	
25-1062	Area, Ethnic, and Cultural Studies Teachers, Postsecondary**		61,475		42,265		56,835		77,480	90
25-1063	Economics Teachers, Postsecondary**		71,000		55,450		68,935		85,770	330
25-1064	Geography Teachers, Postsecondary**		68,930		52,330		68,725		85,175	50
25-1065	Political Science Teachers, Postsecondary**		70,115		51,560		66,890		86,180	280
25-1066	Psychology Teachers, Postsecondary**		69,020		50,790		68,125		86,650	880
25-1067	Sociology Teachers, Postsecondary**		66,135		47,370		66,220		85,670	500
25-1071	Health Specialties Teachers, Postsecondary**		63,320		48,520		58,945		73,835	910
25-1072	Nursing Instructors and Teachers, Postsecondary**		57,695		47,730		58,120		68,460	740
25-1081	Education Teachers, Postsecondary**		60,630		45,960		58,705		73,995	940
25-1082	Library Science Teachers, Postsecondary**		57,280		43,590		54,935		69,655	70
25-1111	Criminal Justice and Law Enforcement Teachers, Postsecondary**		58,025		41,890		55,500		71,330	220
25-1112	Law Teachers, Postsecondary**		92,270		56,200		82,710		125,865	300
25-1113	Social Work Teachers, Postsecondary**		65,015		47,730		61,655		84,425	210
25-1121	Art, Drama, and Music Teachers, Postsecondary**		62,400		47,005		62,200		79,420	1,060
25-1122	Communications Teachers, Postsecondary**		59,945		43,950		56,730		74,215	380
25-1123	English Language and Literature Teachers, Postsecondary**		57,720		38,770		57,360		74,195	1,620
25-1124	Foreign Language and Literature Teachers, Postsecondary**		57,185		40,950		54,145		73,100	510
25-1125	History Teachers, Postsecondary**		65,145		49,800		68,450		83,725	500
25-1126	Philosophy and Religion Teachers, Postsecondary**		63,095		41,795		57,445		79,155	360
25-1192	Home Economics Teachers, Postsecondary**		67,485		45,510		67,065		89,020	90
25-1193	Recreation and Fitness Studies Teachers, Postsecondary**		53,075		34,045		50,700		69,960	180
25-1194	Vocational Education Teachers, Postsecondary**		43,375		29,380		41,210		53,920	2,010
25-1199	Postsecondary Teachers, All Other**		55,335		40,710		51,985		68,765	4,990
25-2011	Preschool Teachers, Except Special Education**		25,630		18,720		23,345		29,700	11,820
25-2012	Kindergarten Teachers, Except Special Education**		46,010		34,865		43,315		57,875	5,860
25-2021	Elementary School Teachers, Except Special Education**		50,190		37,125		46,805		64,015	55,410
25-2022	Middle School Teachers, Except Special and Vocational Education**		52,775		38,560		50,210		67,200	21,160
25-2023	Vocational Education Teachers, Middle School**		55,585		40,640		58,625		69,650	280
25-2031	Secondary School Teachers, Except Special and Vocational Education**		56,315		41,070		56,845		70,990	32,310
25-2032	Vocational Education Teachers, Secondary School**		55,140		45,695		54,875		66,135	1,620
25-2041	Special Education Teachers, Preschool, Kindergarten, and Elementary School**		48,335		37,605		44,690		58,420	10,120
25-2042	Special Education Teachers, Middle School**		51,065		38,375		47,070		63,360	4,380
25-2043	Special Education Teachers, Secondary School**		52,480		39,670		49,280		65,715	5,460
25-3011	Adult Literacy, Remedial Education, and GED Teachers and Instructors	22.40	46,550	16.50	34,350	20.80	43,245	29.00	60,285	1,290
25-3021	Self-Enrichment Education Teachers	18.80	39,110	11.95	24,865	16.85	35,000	22.70	47,190	4,680
25-3999	All Other Teachers, Primary, Secondary, and Adult		43,905		24,170		36,840		54,680	8,870
25-4010	Archivists, Curators, and Museum Technicians	18.85	39,190	14.45	30,105	17.15	35,650	23.20	48,240	240
25-4021	Librarians	25.50	53,090	19.25	40,070	24.40	50,795	32.20	67,020	5,500
25-4031	Library Technicians	13.05	27,135	9.65	20,035	12.55	26,095	16.25	33,840	2,500
25-9011	Audio-Visual Collections Specialists	15.90	33,065	10.70	22,215	14.40	29,975	19.90	41,440	160
25-9021	Farm and Home Management Advisors	11.60	24,160	6.50	13,520	9.60	19,935	15.55	32,355	70
25-9031	Instructional Coordinators	29.90	62,170	17.75	36,950	27.65	57,560	40.00	83,195	3,860
25-9041	Teacher Assistants**		19,215		14,120		17,985		22,835	36,810
25-9199	Education, Training, and Library Workers, All Other	18.35	38,170	6.55	13,675	11.50	23,870	16.15	33,645	530

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		Hourly	Yearly	Hourly	Yearly	Hourly	Yearly	Hourly	Yearly	
27-0000	Arts, Design, Entertainment, Sports, and Media Occupations	21.80	45,350	12.55	26,125	18.40	38,315	27.05	56,275	40,510
27-1011	Art Directors	33.80	70,295	24.35	50,610	31.75	66,060	40.55	84,330	900
27-1013	Fine Artists, Including Painters, Sculptors, and Illustrators	20.60	42,835	11.65	24,210	16.75	34,830	27.45	57,055	280
27-1014	Multi-Media Artists and Animators	23.75	49,445	17.00	35,370	21.75	45,275	29.75	61,925	360
27-1021	Commercial and Industrial Designers	26.30	54,710	17.45	36,310	23.85	49,590	30.85	64,165	720
27-1022	Fashion Designers	35.10	72,965	20.35	42,350	28.95	60,185	47.75	99,345	250
27-1023	Floral Designers	12.35	25,720	8.90	18,465	11.05	22,995	15.05	31,355	1,840
27-1024	Graphic Designers	19.35	40,210	13.80	28,670	17.80	36,995	23.45	48,735	4,890
27-1025	Interior Designers	21.60	44,910	14.65	30,450	19.25	40,000	25.70	53,450	1,070
27-1026	Merchandise Displayers and Window Trimmers	14.35	29,835	9.90	20,580	11.85	24,660	17.25	35,865	2,120
27-1027	Set and Exhibit Designers	22.70	47,170	16.10	33,515	22.15	46,070	29.00	60,340	330
27-1099	All Other Art and Design Workers	20.05	41,660	13.40	27,920	17.55	36,495	23.95	49,815	840
27-2011	Actors**		39,795		18,415		28,615		43,985	1,630
27-2012	Producers and Directors**		68,650		38,470		56,900		81,815	980
27-2021	Athletes and Sports Competitors**		103,150		23,360		60,750			190
27-2022	Coaches and Scouts**		38,575		21,935		30,840		50,735	1,970
27-2023	Umpires, Referees, and Other Sports Officials**		27,970		17,930		28,115		35,045	20
27-2031	Dancers**		30,310		19,125		30,520		40,490	330
27-2032	Choreographers**		48,745		36,660		42,155		63,460	150
27-2041	Music Directors and Composers**		41,060		14,380		33,805		61,950	170
27-2042	Musicians and Singers**		47,545		14,010		38,060		61,970	1,250
27-2099	Entertainers and Performers, Sports and Related Workers, All Other**		34,055		18,680		22,685		39,190	370
27-3010	Announcers	15.20	31,630	8.90	18,480	12.25	25,480	17.50	36,395	760
27-3020	News Analysts, Reporters and Correspondents	17.80	37,055	11.80	24,520	14.55	30,235	20.90	43,435	1,830
27-3031	Public Relations Specialists	23.35	48,590	15.55	32,325	21.50	44,760	29.00	60,270	3,620
27-3041	Editors	24.25	50,400	15.75	32,745	20.85	43,395	28.75	59,805	3,720
27-3042	Technical Writers	28.80	59,950	21.30	44,275	27.20	56,555	34.10	70,940	1,580
27-3043	Writers and Authors	33.40	69,485	17.40	36,225	23.40	48,665	34.45	71,675	970
27-3091	Interpreters and Translators	17.25	35,870	10.10	21,045	17.55	36,545	23.95	49,860	530
27-3099	Media and Communication Workers, All Other	22.45	46,665	13.20	27,420	20.60	42,830	31.15	64,820	1,740
27-4011	Audio and Video Equipment Technicians	32.80	68,210	18.25	37,995	28.90	60,105	47.00	97,800	1,780
27-4012	Broadcast Technicians	14.70	30,620	9.20	19,145	10.90	22,685	17.75	36,920	430
27-4013	Radio Operators	16.50	34,335	12.40	25,785	15.45	32,140	20.25	42,110	
27-4014	Sound Engineering Technicians	26.35	54,825	19.70	41,025	25.65	53,315	35.25	73,310	140
27-4021	Photographers	14.40	30,000	8.30	17,275	12.90	26,850	17.85	37,125	1,780
27-4031	Camera Operators, Television, Video, and Motion Picture	19.20	39,930	10.40	21,675	17.50	36,410	27.50	57,150	280
27-4032	Film and Video Editors	26.10	54,295	18.10	37,655	24.50	50,950	32.15	66,905	170
27-4099	Media and Communication Equipment Workers, All Other	20.95	43,600	13.15	27,355	18.90	39,275	26.50	55,170	490
29-0000	Healthcare Practitioners and Technical Occupations	29.30	60,955	19.40	40,360	24.95	51,930	31.85	66,235	176,770
29-1011	Chiropractors	55.80	116,065	39.20	81,545	57.50	119,640	67.60	140,615	630
29-1020	Dentists	70.80	147,310	46.60	96,875	67.00	139,320			3,000
29-1031	Dietitians and Nutritionists	22.75	47,310	19.30	40,155	22.60	47,010	26.35	54,760	1,620
29-1041	Optometrists	42.75	88,950	35.25	73,345	41.80	86,970	49.55	103,025	590
29-1051	Pharmacists	36.65	76,270	31.20	64,855	36.50	75,890	41.30	85,950	6,650
29-1061	Anesthesiologists	72.95	151,755	45.15	93,955					40
29-1062	Family and General Practitioners	68.05	141,525	48.50	100,920	63.50	132,070			3,350
29-1063	Internists, General	69.65	144,910	52.20	108,550	65.70	136,615			1,560

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29-1064	Obstetricians and Gynecologists	88.40	183,825	69.50	144,535					770
29-1065	Pediatricians, General	61.50	127,945	48.55	100,940	53.35	110,920	67.25	139,855	
29-1066	Psychiatrists	76.10	158,250	60.60	126,050	69.45	144,455			630
29-1067	Surgeons	87.25	181,510	69.40	144,300					1,600
29-1069	Physicians and Surgeons, All Other	72.00	149,805	40.90	85,105					5,330
29-1071	Physician Assistants	31.65	65,790	28.65	59,570	32.35	67,255	36.15	75,180	550
29-1081	Podiatrists	45.85	95,360	24.30	50,550	34.50	71,715	64.90	134,965	320
29-1111	Registered Nurses	26.35	54,820	22.75	47,340	26.20	54,525	30.30	63,075	73,530
29-1121	Audiologists	24.45	50,885	22.20	46,220	25.10	52,215	27.90	58,035	160
29-1122	Occupational Therapists	28.90	60,160	23.10	48,060	27.35	56,895	34.50	71,720	2,010
29-1123	Physical Therapists	33.70	70,070	25.60	53,250	31.80	66,125	40.65	84,545	3,770
29-1124	Radiation Therapists	28.70	59,735	23.85	49,580	28.30	58,820	33.25	69,210	310
29-1125	Recreational Therapists	16.20	33,660	12.55	26,070	16.15	33,575	19.40	40,335	690
29-1126	Respiratory Therapists	22.70	47,180	20.15	41,960	22.60	47,020	25.45	52,960	1,690
29-1127	Speech-Language Pathologists	29.55	61,450	22.75	47,345	28.75	59,780	35.10	73,030	2,860
29-1131	Veterinarians	42.85	89,080	30.75	63,930	39.75	82,730	51.40	106,955	1,040
29-1199	Health Diagnosing and Treating Practitioners, All Other	46.50	96,735	20.75	43,170	33.30	69,235	61.05	126,965	900
29-2011	Medical and Clinical Laboratory Technologists	23.25	48,375	19.65	40,830	23.05	47,915	26.50	55,100	4,440
29-2012	Medical and Clinical Laboratory Technicians	17.60	36,560	14.40	29,975	17.65	36,695	20.75	43,155	4,100
29-2021	Dental Hygienists	27.35	56,910	23.65	49,195	28.25	58,745	32.35	67,290	4,780
29-2031	Cardiovascular Technologists and Technicians	19.70	40,965	13.60	28,310	18.55	38,580	24.15	50,235	1,250
29-2032	Diagnostic Medical Sonographers	26.65	55,385	21.95	45,620	25.30	52,595	29.10	60,530	1,320
29-2033	Nuclear Medicine Technologists	28.15	58,540	24.20	50,370	27.70	57,580	32.30	67,225	660
29-2034	Radiologic Technologists and Technicians	22.20	46,210	18.90	39,290	22.25	46,280	25.85	53,730	5,320
29-2041	Emergency Medical Technicians and Paramedics	14.60	30,335	10.80	22,440	13.10	27,200	18.55	38,560	4,010
29-2051	Dietetic Technicians	14.30	29,775	10.40	21,580	13.40	27,920	16.70	34,690	400
29-2052	Pharmacy Technicians	11.15	23,225	8.90	18,545	10.85	22,545	13.15	27,345	4,760
29-2053	Psychiatric Technicians	16.00	33,245	11.65	24,275	15.70	32,680	20.05	41,720	
29-2054	Respiratory Therapy Technicians	20.65	42,940	18.40	38,250	20.90	43,500	23.80	49,500	1,040
29-2055	Surgical Technologists	17.20	35,770	14.75	30,630	16.65	34,655	19.70	41,015	1,370
29-2056	Veterinary Technologists and Technicians	13.25	27,520	10.55	21,945	12.80	26,585	15.25	31,740	1,320
29-2061	Licensed Practical and Licensed Vocational Nurses	18.85	39,235	16.15	33,605	18.55	38,575	21.30	44,325	17,610
29-2071	Medical Records and Health Information Technicians	15.20	31,660	11.55	24,055	14.15	29,475	18.10	37,645	2,240
29-2081	Opticians, Dispensing	19.40	40,315	13.80	28,720	19.40	40,330	23.45	48,765	1,420
29-2091	Orthotists and Prosthetists	23.60	49,070	16.10	33,445	22.65	47,095	27.70	57,575	150
29-9010	Occupational Health and Safety Specialists and Technicians	25.30	52,595	20.80	43,255	25.30	52,655	30.50	63,490	1,670
29-9091	Athletic Trainers**		36,990		31,505		35,475		41,715	350
29-9199	All Other Health Professionals and Technicians	18.15	37,755	13.40	27,845	16.95	35,225	21.25	44,200	3,190
31-0000	Healthcare Support Occupations	11.65	24,270	9.40	19,560	10.95	22,795	13.45	27,935	95,820
31-1011	Home Health Aides	9.55	19,870	8.45	17,590	9.55	19,860	10.55	21,990	18,240
31-1012	Nursing Aides, Orderlies, and Attendants	11.05	23,030	9.55	19,900	10.80	22,480	12.50	26,010	37,250
31-1013	Psychiatric Aides	12.35	25,680	10.20	21,170	12.20	25,375	14.60	30,375	1,470
31-2011	Occupational Therapist Assistants	18.25	37,910	16.45	34,265	18.75	38,960	20.50	42,615	850
31-2012	Occupational Therapist Aides	13.00	27,075	9.65	20,045	11.15	23,230	15.85	33,015	160
31-2021	Physical Therapist Assistants	18.05	37,520	14.20	29,520	18.55	38,630	21.35	44,410	950
31-2022	Physical Therapist Aides	10.70	22,295	9.05	18,860	10.50	21,870	12.20	25,360	1,320
31-9011	Massage Therapists	20.20	42,065	14.65	30,430	19.65	40,920	27.95	58,105	870
31-9091	Dental Assistants	14.55	30,265	12.25	25,450	14.55	30,275	16.80	34,955	9,420

* See footnotes on page 19.

New Jersey Statewide Occupational Wages *
Occupational Employment Statistics Wage Survey

SOC Code	SOC Title	Mean Wage ^{1*}		25th Percentile ^{2*}		50th Percentile ^{3*}		75th Percentile ^{4*}		Est'd Empl. ^{5*}
		Hourly	Yearly	Hourly	Yearly	Hourly	Yearly	Hourly	Yearly	
31-9092	Medical Assistants	12.00	24,965	9.30	19,315	11.60	24,095	14.65	30,425	10,830
31-9093	Medical Equipment Preparers	12.10	25,195	10.30	21,445	11.90	24,720	13.50	28,070	1,300
31-9094	Medical Transcriptionists	15.55	32,330	12.90	26,845	15.55	32,320	17.95	37,385	2,560
31-9095	Pharmacy Aides	8.80	18,310	6.85	14,240	8.25	17,200	10.15	21,090	1,920
31-9096	Veterinary Assistants and Laboratory Animal Caretakers	10.05	20,925	8.15	16,975	9.90	20,560	11.55	24,045	1,580
31-9099	Healthcare Support Workers, All Other	12.90	26,850	10.75	22,410	12.60	26,155	14.85	30,865	7,100
33-0000	Protective Service Occupations	19.65	40,920	9.70	20,130	16.20	33,685	29.30	60,990	109,090
33-1011	First-Line Supervisors/Managers of Correctional Officers	30.45	63,290	23.70	49,285	30.55	63,550	37.85	78,680	770
33-1012	First-Line Supervisors/Managers of Police and Detectives	39.35	81,825	34.45	71,655	39.40	81,950	44.55	92,705	5,730
33-1021	First-Line Supervisors/Managers of Fire Fighting and Prevention Workers	35.45	73,720	30.10	62,580	35.95	74,825	41.95	87,255	1,450
33-1099	First-Line Supervisors/Managers, Protective Service Workers, All Other	19.50	40,520	13.75	28,580	17.65	36,680	23.35	48,585	2,170
33-2011	Fire Fighters	27.10	56,400	21.10	43,915	28.60	59,525	33.00	68,670	5,230
33-2021	Fire Inspectors and Investigators	22.55	46,925	16.30	33,945	21.35	44,375	29.60	61,570	930
33-2022	Forest Fire Inspectors and Prevention Specialists	20.10	41,785	16.20	33,715	20.45	42,535	24.10	50,100	40
33-3011	Bailiffs	11.50	23,885	9.30	19,305	10.40	21,665	13.05	27,155	70
33-3012	Correctional Officers and Jailers	24.20	50,330	18.80	39,135	25.35	52,770	30.30	62,980	13,530
33-3021	Detectives and Criminal Investigators	31.85	66,255	26.55	55,225	32.75	68,110	38.05	79,105	3,930
33-3041	Parking Enforcement Workers	13.55	28,140	11.25	23,440	12.85	26,755	14.50	30,190	470
33-3051	Police and Sheriff's Patrol Officers	28.85	60,005	22.55	46,860	29.65	61,690	35.30	73,415	20,710
33-9011	Animal Control Workers	15.95	33,200	12.05	25,055	14.80	30,800	19.20	39,975	240
33-9021	Private Detectives and Investigators	20.75	43,180	13.10	27,200	20.60	42,800	26.30	54,700	650
33-9032	Security Guards	10.85	22,525	8.05	16,765	9.80	20,345	12.40	25,795	37,900
33-9091	Crossing Guards	10.05	20,900	6.75	14,070	9.65	20,055	12.55	26,125	6,060
33-9099	Protective Service Workers, All Other	10.10	20,990	7.15	14,855	8.70	18,110	11.85	24,615	8,990
35-0000	Food Preparation and Serving-Related Occupations	9.20	19,140	6.55	13,670	8.10	16,865	10.65	22,145	239,490
35-1011	Chefs and Head Cooks	22.75	47,295	17.00	35,400	22.00	45,755	27.00	56,210	2,150
35-1012	First-Line Supervisors/Managers of Food Preparation and Serving Workers	15.30	31,850	11.00	22,930	14.55	30,220	19.05	39,575	15,220
35-2011	Cooks, Fast Food	8.10	16,820	6.65	13,815	7.90	16,465	9.45	19,615	11,380
35-2012	Cooks, Institution and Cafeteria	11.65	24,240	9.20	19,145	11.35	23,565	14.00	29,170	5,930
35-2014	Cooks, Restaurant	12.10	25,215	9.55	19,835	11.25	23,390	14.30	29,775	12,770
35-2015	Cooks, Short Order	9.85	20,540	7.80	16,255	9.40	19,520	11.40	23,760	3,690
35-2021	Food Preparation Workers	9.00	18,680	6.90	14,355	8.55	17,750	10.55	21,930	22,340
35-3011	Bartenders	9.30	19,395	6.55	13,635	8.35	17,340	10.90	22,665	13,990
35-3021	Combined Food Preparation and Serving Workers, Including Fast Food	7.75	16,095	6.25	12,985	7.20	14,990	8.60	17,885	57,610
35-3022	Counter Attendants, Cafeteria, Food Concession, and Coffee Shop	7.40	15,440	6.20	12,845	7.05	14,640	8.40	17,485	13,080
35-3031	Waiters and Waitresses	8.65	18,045	6.35	13,220	7.50	15,610	10.35	21,555	49,110
35-3041	Food Servers, Nonrestaurant	9.40	19,515	7.45	15,460	8.90	18,500	10.80	22,510	5,820
35-9011	Dining Room and Cafeteria Attendants and Bartender Helpers	7.80	16,260	6.25	13,025	7.15	14,875	8.95	18,580	8,960
35-9021	Dishwashers	7.90	16,425	6.40	13,280	7.45	15,510	8.85	18,420	9,810
35-9031	Hosts and Hostesses, Restaurant, Lounge, and Coffee Shop	8.40	17,490	6.75	14,065	8.00	16,675	9.60	19,935	5,490
35-9099	Food Preparation and Serving Related Workers, All Other	10.00	20,840	6.80	14,180	8.40	17,495	11.55	23,975	2,150
37-0000	Building and Grounds Cleaning and Maintenance Occupations	11.25	23,390	7.95	16,510	10.15	21,135	13.55	28,190	136,820
37-1011	First-Line Supervisors/Managers of Housekeeping and Janitorial Workers	17.15	35,720	12.70	26,385	16.15	33,620	20.75	43,175	7,720
37-1012	First-Line Supervisors/Managers of Landscaping, Lawn Service, and Groundskeeping Workers	20.40	42,470	14.70	30,575	19.20	39,980	23.65	49,195	2,920

* See footnotes on page 19.

New Jersey Statewide Occupational Wages *
Occupational Employment Statistics Wage Survey

SOC Code	SOC Title	Mean Wage ^{1*}		25th Percentile ^{2*}		50th Percentile ^{3*}		75th Percentile ^{4*}		Est'd Empl. ^{5*}
		Hourly	Yearly	Hourly	Yearly	Hourly	Yearly	Hourly	Yearly	
37-2011	Janitors and Cleaners, Except Maids and Housekeeping Cleaners	10.55	21,905	7.35	15,300	9.45	19,630	12.95	26,945	74,800
37-2012	Maids and Housekeeping Cleaners	9.30	19,300	7.80	16,235	9.00	18,695	10.70	22,275	21,370
37-2021	Pest Control Workers	13.00	27,045	8.85	18,390	13.10	27,225	16.30	33,880	1,690
37-3011	Landscaping and Groundskeeping Workers	11.90	24,710	9.10	18,970	11.05	22,955	13.80	28,755	24,500
37-3012	Pesticide Handlers, Sprayers, and Applicators, Vegetation	15.15	31,485	12.90	26,780	14.75	30,705	17.20	35,735	660
37-3013	Tree Trimmers and Pruners	16.10	33,505	12.60	26,240	14.30	29,790	19.45	40,455	920
37-9099	All Other Building and Grounds Cleaning and Maintenance Workers	11.30	23,485	7.80	16,230	9.95	20,745	13.80	28,730	2,250
39-0000	Personal Care and Service Occupations	10.95	22,750	7.10	14,720	9.00	18,760	12.60	26,195	108,780
39-1021	First-Line Supervisors/Managers of Personal Service Workers	18.15	37,730	13.15	27,375	16.60	34,485	21.60	44,965	4,580
39-2011	Animal Trainers	14.00	29,120	9.95	20,690	13.35	27,725	17.40	36,200	360
39-2021	Nonfarm Animal Caretakers	8.80	18,275	6.80	14,180	8.45	17,530	10.35	21,525	2,270
39-3021	Motion Picture Projectionists	10.10	20,985	7.05	14,710	8.50	17,690	11.40	23,690	200
39-3031	Ushers, Lobby Attendants, and Ticket Takers	6.90	14,305	5.90	12,310	6.50	13,485	7.35	15,270	2,150
39-3091	Amusement and Recreation Attendants	7.90	16,395	6.25	13,020	7.25	15,030	8.65	18,020	6,370
39-3092	Costume Attendants	13.25	27,545	9.60	20,000	12.90	26,860	15.50	32,285	70
39-3093	Locker Room, Coatroom, and Dressing Room Attendants	8.70	18,055	7.10	14,725	8.50	17,725	10.15	21,155	600
39-4011	Embalmers	21.00	43,670	12.90	26,805	19.35	40,235	32.35	67,260	60
39-4021	Funeral Attendants	11.50	23,965	9.80	20,365	12.25	25,485	13.60	28,275	460
39-5011	Barbers	10.75	22,405	7.55	15,655	10.10	21,035	12.80	26,585	930
39-5012	Hairdressers, Hairstylists, and Cosmetologists	10.70	22,265	7.20	14,980	9.60	19,945	12.55	26,085	14,340
39-5092	Manicurists and Pedicurists	10.10	21,000	7.25	15,115	9.50	19,780	12.40	25,790	1,930
39-5093	Shampooers	7.20	14,935	6.15	12,825	7.00	14,585	8.15	16,945	1,130
39-5094	Skin Care Specialists	11.85	24,635	8.70	18,115	10.60	22,100	12.95	26,900	540
39-6011	Baggage Porters and Bellhops	10.35	21,530	7.00	14,575	8.40	17,515	11.80	24,545	1,040
39-6012	Concierges	11.60	24,105	9.45	19,635	10.70	22,275	13.05	27,135	430
39-6021	Tour Guides and Escorts	9.00	18,760	7.50	15,645	8.50	17,630	10.10	21,000	480
39-6022	Travel Guides	14.45	30,015	9.50	19,725	12.40	25,835	16.30	33,880	
39-6032	Transportation Attendants, Except Flight Attendants and Baggage Porters	7.70	16,055	6.95	14,480	7.90	16,395	8.60	17,850	700
39-9011	Child Care Workers	8.45	17,550	6.75	14,065	8.05	16,760	9.85	20,460	22,930
39-9021	Personal and Home Care Aides	9.80	20,360	8.50	17,645	9.65	20,050	10.85	22,525	4,570
39-9031	Fitness Trainers and Aerobics Instructors	13.60	28,245	8.25	17,145	10.75	22,400	18.15	37,795	9,500
39-9032	Recreation Workers	10.20	21,245	7.25	15,090	8.85	18,390	11.60	24,175	9,650
39-9041	Residential Advisors	14.50	30,130	10.30	21,385	13.95	29,065	18.50	38,440	2,440
39-9099	Personal Care and Service Workers, All Other	10.15	21,130	6.85	14,270	8.60	17,875	11.45	23,860	3,830
41-0000	Sales and Related Occupations	17.20	35,735	7.80	16,200	11.35	23,590	21.05	43,790	426,310
41-1011	First-Line Supervisors/Managers of Retail Sales Workers	19.60	40,745	13.25	27,525	16.95	35,305	22.45	46,700	33,360
41-1012	First-Line Supervisors/Managers of Non-Retail Sales Workers	40.15	83,515	25.05	52,055	35.70	74,295	49.30	102,595	10,950
41-2011	Cashiers	8.20	17,005	6.40	13,335	7.55	15,675	9.05	18,800	100,510
41-2021	Counter and Rental Clerks	9.70	20,165	6.80	14,195	8.25	17,140	11.00	22,910	12,330
41-2022	Parts Salespersons	14.60	30,360	9.75	20,230	13.85	28,795	18.60	38,665	5,240
41-2031	Retail Salespersons	11.15	23,150	7.35	15,270	8.85	18,440	12.50	25,985	124,090
41-3011	Advertising Sales Agents	22.70	47,235	14.40	29,905	18.70	38,850	27.05	56,305	3,040
41-3021	Insurance Sales Agents	31.65	65,810	16.95	35,230	24.05	50,010	36.25	75,355	5,820
41-3031	Securities, Commodities, and Financial Services Sales Agents	37.40	77,830	18.95	39,440	29.85	62,040	46.30	96,350	14,050
41-3041	Travel Agents	14.35	29,885	10.45	21,700	13.85	28,765	16.80	34,940	3,910
41-4011	Sales Representatives, Wholesale and Manufacturing, Technical and Scientific Products	35.85	74,585	25.10	52,255	33.25	69,180	43.10	89,610	14,010

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New Jersey Statewide Occupational Wages *
Occupational Employment Statistics Wage Survey

SOC Code	SOC Title	Mean Wage ^{1*}		25th Percentile ^{2*}		50th Percentile ^{3*}		75th Percentile ^{4*}		Est'd Empl. ^{5*}
		Hourly	Yearly	Hourly	Yearly	Hourly	Yearly	Hourly	Yearly	
41-4012	Sales Representatives, Wholesale and Manufacturing, Except Technical and Scientific Product	30.25	62,900	17.70	36,815	25.10	52,220	36.25	75,395	41,400
41-9011	Demonstrators and Product Promoters	14.25	29,590	8.50	17,715	10.80	22,470	19.00	39,530	2,510
41-9021	Real Estate Brokers	37.80	78,630	24.80	51,575	28.70	59,650	42.65	88,750	1,200
41-9022	Real Estate Sales Agents	22.05	45,895	14.75	30,665	17.95	37,330	26.00	54,105	3,710
41-9031	Sales Engineers	33.40	69,435	24.75	51,445	31.10	64,720	40.10	83,440	2,300
41-9041	Telemarketers	12.95	26,885	9.05	18,795	11.50	23,965	14.60	30,405	13,840
41-9091	Door-to-Door Sales Workers, News and Street Vendors, and Related Workers	12.70	26,380	8.60	17,865	11.70	24,290	15.15	31,470	370
41-9099	Sales and Related Workers, All Other	26.10	54,275	15.75	32,750	22.60	46,965	32.75	68,075	29,960
43-0000	Office and Administrative Support Occupations	14.80	30,800	10.65	22,150	13.90	28,875	18.10	37,685	782,940
43-1011	First-Line Supervisors/Managers of Office and Administrative Support Workers	23.15	48,145	17.55	36,465	21.95	45,655	27.35	56,900	47,430
43-2011	Switchboard Operators, Including Answering Service	11.60	24,095	9.25	19,210	11.20	23,315	13.60	28,310	5,610
43-2021	Telephone Operators	14.75	30,690	10.55	21,940	13.50	28,075	19.60	40,780	2,030
43-2099	Communications Equipment Operators, All Other	17.25	35,880	14.05	29,200	16.60	34,540	18.40	38,285	290
43-3011	Bill and Account Collectors	15.00	31,180	12.05	25,105	14.55	30,310	17.35	36,125	10,160
43-3021	Billing and Posting Clerks and Machine Operators	14.40	29,975	11.90	24,780	14.10	29,280	16.70	34,705	17,640
43-3031	Bookkeeping, Accounting, and Auditing Clerks	15.80	32,825	12.35	25,675	15.30	31,835	18.70	38,940	60,880
43-3051	Payroll and Timekeeping Clerks	16.40	34,090	13.20	27,450	16.05	33,405	19.35	40,230	5,020
43-3061	Procurement Clerks	15.85	32,940	12.95	26,965	15.75	32,760	18.65	38,840	2,190
43-3071	Tellers	10.15	21,070	8.65	18,040	9.95	20,645	11.25	23,435	17,850
43-4011	Brokerage Clerks	16.80	34,930	13.40	27,875	16.10	33,475	19.85	41,315	5,360
43-4021	Correspondence Clerks	14.00	29,155	11.20	23,330	13.35	27,760	16.45	34,250	1,090
43-4031	Court, Municipal, and License Clerks	14.80	30,780	10.80	22,505	13.80	28,655	18.05	37,520	2,710
43-4041	Credit Authorizers, Checkers, and Clerks	15.65	32,540	12.35	25,655	15.60	32,440	18.45	38,385	2,440
43-4051	Customer Service Representatives	15.30	31,785	11.80	24,565	14.45	30,075	18.10	37,665	54,330
43-4061	Eligibility Interviewers, Government Programs	19.20	39,900	15.50	32,255	18.80	39,150	22.65	47,140	2,010
43-4071	File Clerks	10.80	22,460	8.40	17,520	10.35	21,535	12.60	26,190	10,570
43-4081	Hotel, Motel, and Resort Desk Clerks	10.05	20,930	8.55	17,790	9.80	20,420	11.05	22,980	3,760
43-4111	Interviewers, Except Eligibility and Loan	11.45	23,775	9.00	18,740	10.85	22,610	13.30	27,650	7,200
43-4121	Library Assistants, Clerical	10.55	21,980	7.85	16,295	10.05	20,940	13.00	26,995	4,330
43-4131	Loan Interviewers and Clerks	15.50	32,200	12.90	26,860	15.00	31,225	17.35	36,095	4,220
43-4141	New Accounts Clerks	13.95	29,040	11.25	23,445	13.75	28,565	16.15	33,640	1,930
43-4151	Order Clerks	14.65	30,520	11.60	24,115	14.15	29,410	17.20	35,800	13,010
43-4161	Human Resources Assistants, Except Payroll and Timekeeping	16.95	35,240	13.65	28,400	16.65	34,635	20.15	41,900	4,660
43-4171	Receptionists and Information Clerks	11.30	23,540	9.00	18,750	10.95	22,760	13.45	27,970	28,880
43-4181	Reservation and Transportation Ticket Agents and Travel Clerks	12.75	26,510	9.45	19,705	11.15	23,175	15.60	32,400	6,690
43-4999	All Other Financial, Information, and Record Clerks	16.55	34,415	11.15	23,235	15.10	31,380	19.95	41,500	6,300
43-5011	Cargo and Freight Agents	17.85	37,120	12.25	25,510	16.85	35,015	22.30	46,390	2,770
43-5021	Couriers and Messengers	11.25	23,375	9.10	18,975	10.90	22,720	12.90	26,855	2,760
43-5031	Police, Fire, and Ambulance Dispatchers	15.45	32,115	12.50	25,995	15.20	31,595	17.85	37,095	3,200
43-5032	Dispatchers, Except Police, Fire, and Ambulance	17.15	35,715	12.90	26,865	16.30	33,895	20.70	43,040	5,620
43-5041	Meter Readers, Utilities	21.00	43,640	16.70	34,735	21.25	44,225	25.55	53,100	1,230
43-5051	Postal Service Clerks	18.60	38,705	17.75	36,910	19.00	39,530	20.25	42,145	3,480
43-5052	Postal Service Mail Carriers	18.80	39,145	17.60	36,575	19.05	39,625	20.50	42,680	11,940
43-5053	Postal Service Mail Sorters, Processors, and Processing Machine Operators	17.35	36,140	17.05	35,420	18.50	38,525	20.00	41,635	11,430

* See footnotes on page 19.

New Jersey Statewide Occupational Wages *
Occupational Employment Statistics Wage Survey

SOC Code	SOC Title	Mean Wage ^{1*}		25th Percentile ^{2*}		50th Percentile ^{3*}		75th Percentile ^{4*}		Est'd Empl. ^{5*}
		Hourly	Yearly	Hourly	Yearly	Hourly	Yearly	Hourly	Yearly	
43-5061	Production, Planning, and Expediting Clerks	17.70	36,785	12.75	26,475	17.10	35,550	21.85	45,485	9,410
43-5071	Shipping, Receiving, and Traffic Clerks	13.20	27,415	9.65	20,085	12.40	25,780	16.10	33,440	26,380
43-5081	Stock Clerks and Order Fillers	11.15	23,230	7.90	16,405	9.95	20,690	13.75	28,575	58,500
43-5111	Weighers, Measurers, Checkers, and Samplers, Recordkeeping	13.30	27,660	9.90	20,595	12.65	26,300	16.50	34,365	1,930
43-5199	All Other Material Recording, Scheduling, Dispatching, and Distributing Workers	13.65	28,405	10.20	21,260	12.75	26,545	16.35	34,055	910
43-6011	Executive Secretaries and Administrative Assistants	20.35	42,370	16.30	33,900	19.75	41,070	23.65	49,230	27,930
43-6012	Legal Secretaries	19.40	40,390	15.85	32,925	19.40	40,365	22.90	47,590	12,440
43-6013	Medical Secretaries	13.30	27,615	11.05	23,015	12.75	26,470	15.10	31,425	33,660
43-6014	Secretaries, Except Legal, Medical, and Executive	15.80	32,875	12.60	26,245	15.55	32,380	18.80	39,080	75,900
43-9011	Computer Operators	17.30	36,010	13.05	27,190	16.75	34,790	20.90	43,455	6,400
43-9021	Data Entry Keyers	12.50	25,965	10.15	21,100	12.00	24,995	14.50	30,150	14,090
43-9022	Word Processors and Typists	14.40	29,920	11.15	23,220	13.50	28,040	16.70	34,715	15,130
43-9031	Desktop Publishers	19.85	41,270	14.25	29,600	19.60	40,725	25.50	53,035	1,060
43-9041	Insurance Claims and Policy Processing Clerks	16.40	34,070	12.10	25,195	15.60	32,440	19.30	40,105	8,110
43-9051	Mail Clerks and Mail Machine Operators, Except Postal Service	11.55	24,040	9.20	19,090	11.00	22,895	13.50	28,050	6,720
43-9061	Office Clerks, General	11.95	24,840	8.95	18,665	11.25	23,425	14.40	29,900	98,240
43-9071	Office Machine Operators, Except Computer	11.30	23,520	8.85	18,395	10.85	22,620	13.30	27,635	2,670
43-9081	Proofreaders and Copy Markers	15.75	32,770	11.50	23,945	14.10	29,315	18.50	38,435	750
43-9111	Statistical Assistants	16.75	34,800	12.35	25,670	16.25	33,760	20.65	42,930	500
43-9999	All Other Secretaries, Administrative Assistants, and Other Office Support	14.20	29,565	10.75	22,345	13.75	28,590	17.15	35,650	10,370
45-0000	Farming, Fishing, and Forestry Occupations	8.95	18,615	6.35	13,165	7.50	15,585	10.10	21,045	4,870
45-1011	First-Line Supervisors/Managers of Farming, Fishing, and Forestry Workers	19.10	39,680	13.15	27,345	17.75	36,945	24.45	50,870	230
45-2011	Agricultural Inspectors	20.35	42,305	16.40	34,155	20.25	42,125	24.85	51,695	100
45-2041	Graders and Sorters, Agricultural Products	7.35	15,270	6.20	12,920	7.05	14,665	8.25	17,115	
45-2091	Agricultural Equipment Operators	10.05	20,860	6.95	14,425	8.55	17,760	12.40	25,795	
45-2092	Farmworkers and Laborers, Crop, Nursery, and Greenhouse	7.75	16,145	6.15	12,825	6.95	14,415	8.65	17,990	3,630
45-2093	Farmworkers, Farm and Ranch Animals	10.15	21,085	8.30	17,260	9.90	20,590	11.40	23,710	340
45-4021	Fallers	16.15	33,620	10.55	21,920	11.95	24,860	21.80	45,365	
45-9099	Farming, Fishing, and Forestry Workers, All Other	11.70	24,330	8.30	17,255	10.40	21,590	13.30	27,705	170
47-0000	Construction and Extraction Occupations	22.60	47,055	15.05	31,300	21.35	44,460	29.65	61,690	144,140
47-1011	First-Line Supervisors/Managers of Construction Trades and Extraction Workers	31.15	64,745	23.40	48,645	30.15	62,690	37.95	78,925	12,640
47-2011	Boilermakers	26.55	55,210	22.85	47,535	27.05	56,285	31.90	66,340	440
47-2021	Brickmasons and Blockmasons	25.25	52,570	17.80	36,985	27.15	56,450	32.30	67,190	3,590
47-2022	Stonemasons	16.45	34,220	11.85	24,640	15.25	31,715	20.80	43,225	
47-2031	Carpenters	22.30	46,390	15.25	31,685	20.25	42,150	28.35	58,970	21,320
47-2041	Carpet Installers	20.65	42,945	14.15	29,390	17.75	36,930	28.10	58,475	980
47-2042	Floor Layers, Except Carpet, Wood, and Hard Tiles	20.40	42,430	11.30	23,540	16.10	33,485	30.75	63,950	500
47-2043	Floor Sanders and Finishers	14.95	31,105	12.85	26,770	15.15	31,500	16.75	34,855	150
47-2044	Tile and Marble Setters	22.40	46,570	14.20	29,500	24.00	49,940	30.95	64,350	610
47-2051	Cement Masons and Concrete Finishers	21.65	45,015	15.45	32,095	19.70	41,025	29.00	60,290	2,830
47-2053	Terrazzo Workers and Finishers	17.30	35,990	14.25	29,665	15.90	33,030	21.65	45,020	
47-2061	Construction Laborers	18.90	39,355	13.20	27,420	18.75	39,030	24.70	51,335	14,980
47-2071	Paving, Surfacing, and Tamping Equipment Operators	21.50	44,670	16.50	34,320	21.60	44,885	26.75	55,600	1,310
47-2072	Pile-Driver Operators	29.05	60,450	25.15	52,335	30.50	63,430	33.90	70,470	170

* See footnotes on page 19.

New Jersey Statewide Occupational Wages *
Occupational Employment Statistics Wage Survey

SOC Code	SOC Title	Mean Wage ^{1*}		25th Percentile ^{2*}		50th Percentile ^{3*}		75th Percentile ^{4*}		Est'd Empl. ^{5*}
		Hourly	Yearly	Hourly	Yearly	Hourly	Yearly	Hourly	Yearly	
47-2073	Operating Engineers and Other Construction Equipment Operators	24.00	49,915	17.50	36,415	23.25	48,395	30.65	63,785	6,590
47-2081	Drywall and Ceiling Tile Installers	24.35	50,700	16.40	34,070	28.35	58,930	32.40	67,435	1,600
47-2082	Tapers	23.75	49,430	17.25	35,925	24.10	50,150	31.05	64,610	580
47-2111	Electricians	26.55	55,235	17.95	37,290	26.20	54,475	35.65	74,140	18,050
47-2121	Glaziers	23.35	48,580	14.80	30,830	25.95	54,000	32.05	66,630	1,210
47-2130	Insulation Workers	22.35	46,455	13.85	28,785	20.95	43,570	32.00	66,530	1,740
47-2141	Painters, Construction and Maintenance	18.85	39,240	12.70	26,455	16.80	34,985	24.65	51,305	5,740
47-2142	Paperhangers	23.45	48,750	18.60	38,655	21.95	45,625	30.30	62,990	130
47-2151	Pipelayers	22.50	46,750	17.20	35,755	23.55	49,030	27.05	56,235	1,330
47-2152	Plumbers, Pipefitters, and Steamfitters	24.60	51,205	18.20	37,835	23.75	49,430	32.05	66,640	11,340
47-2161	Plasterers and Stucco Masons	19.70	40,940	15.60	32,410	18.65	38,825	22.95	47,740	990
47-2171	Reinforcing Iron and Rebar Workers	28.40	59,065	24.95	51,855	29.70	61,745	33.60	69,895	610
47-2181	Roofers	21.00	43,635	13.35	27,750	20.45	42,555	27.30	56,810	2,100
47-2211	Sheet Metal Workers	23.80	49,525	15.75	32,790	23.75	49,420	32.20	66,995	4,350
47-2221	Structural Iron and Steel Workers	29.05	60,450	25.40	52,790	30.50	63,470	34.20	71,155	1,960
47-3011	Helpers--Brickmasons, Blockmasons, Stonemasons, and Tile and Marble Setters	16.75	34,845	10.65	22,170	15.55	32,385	22.45	46,695	1,980
47-3012	Helpers--Carpenters	14.05	29,215	10.70	22,275	13.15	27,405	15.25	31,725	3,270
47-3013	Helpers--Electricians	12.75	26,530	9.85	20,470	11.70	24,295	15.00	31,250	2,420
47-3014	Helpers--Painters, Paperhangers, Plasterers, and Stucco Masons	12.70	26,380	10.80	22,455	13.00	27,090	14.35	29,895	770
47-3015	Helpers--Pipelayers, Plumbers, Pipefitters, and Steamfitters	13.10	27,210	9.30	19,310	12.25	25,525	16.20	33,745	1,930
47-3016	Helpers--Roofers	12.80	26,635	10.40	21,675	12.45	25,855	14.65	30,450	170
47-3019	Helpers, Construction Trades, All Other	12.20	25,415	8.35	17,410	11.00	22,915	14.00	29,120	1,030
47-4011	Construction and Building Inspectors	23.00	47,875	18.55	38,620	22.65	47,150	27.35	56,920	3,640
47-4021	Elevator Installers and Repairers	28.55	59,415	25.20	52,380	30.00	62,420	33.60	69,875	600
47-4031	Fence Erectors	14.75	30,710	10.55	21,940	13.40	27,860	18.90	39,305	270
47-4041	Hazardous Materials Removal Workers	20.90	43,515	15.50	32,240	22.85	47,520	26.15	54,410	1,250
47-4051	Highway Maintenance Workers	17.80	36,990	13.60	28,260	17.10	35,530	21.85	45,405	5,320
47-4061	Rail-Track Laying and Maintenance Equipment Operators	19.45	40,415	17.05	35,415	19.30	40,110	21.60	44,945	340
47-4071	Septic Tank Servicers and Sewer Pipe Cleaners	17.00	35,370	13.75	28,625	16.45	34,195	18.85	39,160	470
47-4091	Segmental Pavers	19.50	40,560	11.20	23,295	23.35	48,590	26.20	54,520	
47-4999	All Other Construction Trades and Related Workers	16.80	34,965	8.95	18,625	14.65	30,475	22.55	46,925	1,600
47-5021	Earth Drillers, Except Oil and Gas	20.65	42,935	15.10	31,445	19.75	41,100	24.85	51,670	570
47-5031	Explosives Workers, Ordnance Handling Experts, and Blasters	20.40	42,385	17.80	36,990	19.90	41,415	24.35	50,625	40
47-5081	Helpers--Extraction Workers	15.50	32,280	11.65	24,215	14.65	30,520	18.60	38,640	210
49-0000	Installation, Maintenance, and Repair Occupations	19.60	40,805	14.30	29,730	19.10	39,765	24.50	50,920	139,200
49-1011	First-Line Supervisors/Managers of Mechanics, Installers, and Repairers	28.10	58,430	22.45	46,705	27.15	56,435	33.25	69,205	12,210
49-2011	Computer, Automated Teller, and Office Machine Repairers	19.45	40,505	14.80	30,805	18.55	38,585	23.10	48,015	4,400
49-2021	Radio Mechanics	15.55	32,385	10.75	22,335	15.40	32,070	20.25	42,120	230
49-2022	Telecommunications Equipment Installers and Repairers, Except Line Installers	25.35	52,775	23.25	48,370	26.00	54,095	28.75	59,840	7,420
49-2091	Avionics Technicians	23.00	47,845	20.10	41,840	23.65	49,150	26.35	54,825	360
49-2092	Electric Motor, Power Tool, and Related Repairers	16.15	33,615	12.10	25,200	16.00	33,270	19.15	39,830	830
49-2093	Electrical and Electronics Installers and Repairers, Transportation Equipment	18.90	39,350	15.30	31,825	17.65	36,720	22.00	45,775	
49-2094	Electrical and Electronics Repairers, Commercial and Industrial Equipment	21.75	45,215	18.20	37,870	22.20	46,130	25.60	53,295	2,590
49-2095	Electrical and Electronics Repairers, Powerhouse, Substation, and Relay	24.75	51,435	21.25	44,220	25.05	52,145	28.40	59,070	560

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Occupational Employment Statistics Wage Survey

SOC Code	SOC Title	Mean Wage ^{1*}		25th Percentile ^{2*}		50th Percentile ^{3*}		75th Percentile ^{4*}		Est'd Empl. ^{5*}
		Hourly	Yearly	Hourly	Yearly	Hourly	Yearly	Hourly	Yearly	
49-2096	Electronic Equipment Installers and Repairers, Motor Vehicles	14.40	29,965	12.05	25,115	13.70	28,510	16.70	34,690	290
49-2097	Electronic Home Entertainment Equipment Installers and Repairers	15.50	32,240	12.00	24,960	14.40	29,975	19.55	40,695	980
49-2098	Security and Fire Alarm Systems Installers	17.45	36,320	14.25	29,640	16.90	35,185	20.45	42,530	1,610
49-2099	All Other Electrical and Electronic Equipment Mechanics, Installers, and Repairers	18.95	39,440	13.40	27,910	17.25	35,925	25.25	52,510	720
49-3011	Aircraft Mechanics and Service Technicians	21.85	45,495	18.20	37,860	20.90	43,470	25.30	52,665	1,440
49-3021	Automotive Body and Related Repairers	17.70	36,840	13.45	27,965	17.05	35,460	21.35	44,380	4,700
49-3022	Automotive Glass Installers and Repairers	14.70	30,580	10.85	22,605	15.35	31,925	17.60	36,620	660
49-3023	Automotive Service Technicians and Mechanics	17.90	37,270	12.30	25,635	17.30	36,005	22.10	45,990	18,700
49-3031	Bus and Truck Mechanics and Diesel Engine Specialists	19.50	40,605	15.85	32,965	19.30	40,135	23.25	48,340	6,620
49-3041	Farm Equipment Mechanics	16.80	34,980	12.95	26,910	17.45	36,320	20.80	43,220	50
49-3042	Mobile Heavy Equipment Mechanics, Except Engines	20.25	42,130	17.05	35,440	20.25	42,130	23.75	49,405	2,350
49-3043	Rail Car Repairers	20.25	42,140	18.25	37,950	19.85	41,290	21.45	44,630	720
49-3051	Motorboat Mechanics	15.35	31,935	12.00	24,985	15.15	31,545	17.80	37,070	540
49-3052	Motorcycle Mechanics	15.95	33,125	12.25	25,430	14.75	30,685	18.70	38,915	180
49-3053	Outdoor Power Equipment and Other Small Engine Mechanics	16.35	34,005	12.75	26,490	16.00	33,275	19.80	41,230	660
49-3091	Bicycle Repairers	8.70	18,080	6.75	14,030	8.45	17,545	10.40	21,650	180
49-3092	Recreational Vehicle Service Technicians	12.50	26,035	9.40	19,590	12.45	25,870	15.25	31,705	210
49-3093	Tire Repairers and Changers	12.70	26,450	9.40	19,555	12.00	24,935	16.00	33,260	880
49-9011	Mechanical Door Repairers	22.75	47,355	18.80	39,095	23.30	48,480	27.80	57,800	50
49-9012	Control and Valve Installers and Repairers, Except Mechanical Door	23.20	48,220	20.00	41,570	24.05	50,010	26.85	55,875	650
49-9021	Heating, Air Conditioning, and Refrigeration Mechanics and Installers	19.90	41,370	15.45	32,120	19.65	40,920	23.90	49,715	7,750
49-9031	Home Appliance Repairers	20.00	41,635	16.40	34,110	20.50	42,605	23.55	48,970	1,130
49-9041	Industrial Machinery Mechanics	20.00	41,610	16.35	34,040	19.90	41,400	23.55	48,950	4,860
49-9042	Maintenance and Repair Workers, General	17.25	35,915	13.05	27,150	17.15	35,695	21.20	44,120	29,730
49-9043	Maintenance Workers, Machinery	18.85	39,185	14.00	29,075	19.00	39,560	23.60	49,120	2,390
49-9044	Millwrights	24.55	51,085	19.15	39,845	24.85	51,720	30.25	62,970	1,020
49-9045	Refractory Materials Repairers, Except Brickmasons	17.50	36,430	14.65	30,470	16.55	34,425	20.25	42,070	
49-9051	Electrical Power-Line Installers and Repairers	27.35	56,890	24.10	50,140	27.95	58,110	32.20	66,985	1,460
49-9052	Telecommunications Line Installers and Repairers	19.40	40,340	14.35	29,900	19.35	40,265	24.90	51,810	3,060
49-9061	Camera and Photographic Equipment Repairers	17.05	35,515	13.25	27,535	17.85	37,085	20.95	43,580	520
49-9062	Medical Equipment Repairers	22.90	47,670	15.95	33,155	20.85	43,405	28.50	59,235	790
49-9063	Musical Instrument Repairers and Tuners	17.80	37,020	14.45	30,080	17.80	36,995	21.45	44,600	100
49-9064	Watch Repairers	15.30	31,875	11.70	24,385	14.10	29,365	18.05	37,540	170
49-9069	Precision Instrument and Equipment Repairers, All Other	19.20	39,920	14.55	30,265	19.60	40,750	24.20	50,335	260
49-9091	Coin, Vending, and Amusement Machine Servicers and Repairers	16.15	33,590	12.65	26,310	15.75	32,725	19.30	40,195	710
49-9092	Commercial Divers	29.15	60,605	21.25	44,225	26.55	55,270	36.60	76,140	
49-9093	Fabric Menders, Except Garment	18.60	38,675	17.95	37,370	19.15	39,820	20.30	42,270	10
49-9094	Locksmiths and Safe Repairers	17.80	36,975	14.30	29,755	18.05	37,585	20.60	42,820	620
49-9096	Riggers	15.35	31,960	11.60	24,140	14.90	30,970	18.60	38,735	290
49-9097	Signal and Track Switch Repairers	23.40	48,685	20.85	43,325	23.75	49,400	26.15	54,395	110
49-9098	Helpers--Installation, Maintenance, and Repair Workers	10.95	22,770	7.55	15,700	10.05	20,905	13.50	28,055	3,520
49-9099	Installation, Maintenance, and Repair Workers, All Other	19.15	39,870	12.95	26,955	16.90	35,195	25.35	52,730	8,460
51-0000	Production Occupations	14.65	30,420	9.30	19,340	13.05	27,160	18.45	38,375	230,950
51-1011	First-Line Supervisors/Managers of Production and Operating Workers	25.50	53,005	19.10	39,730	24.50	51,005	30.85	64,220	18,810

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		Hourly	Yearly	Hourly	Yearly	Hourly	Yearly	Hourly	Yearly	
51-2021	Coil Winders, Tapers, and Finishers	12.05	25,080	9.90	20,590	11.65	24,265	13.75	28,575	590
51-2022	Electrical and Electronic Equipment Assemblers	12.05	25,110	9.15	19,075	11.50	23,925	14.35	29,835	7,160
51-2023	Electromechanical Equipment Assemblers	13.95	29,040	10.25	21,315	13.40	27,845	17.45	36,320	1,430
51-2031	Engine and Other Machine Assemblers	15.85	32,930	11.45	23,840	14.90	31,020	20.05	41,725	700
51-2041	Structural Metal Fabricators and Fitters	16.60	34,485	12.30	25,540	15.90	33,120	19.75	41,065	1,120
51-2091	Fiberglass Laminators and Fabricators	12.95	26,955	10.35	21,530	12.70	26,385	15.00	31,205	920
51-2092	Team Assemblers	11.50	23,870	8.30	17,300	10.50	21,805	13.95	28,985	11,280
51-2093	Timing Device Assemblers, Adjusters, and Calibrators	15.40	32,055	14.70	30,580	15.90	33,085	17.10	35,590	
51-2099	Assemblers and Fabricators, All Other	12.65	26,265	8.20	17,090	10.55	21,900	14.35	29,850	9,230
51-3011	Bakers	12.25	25,530	9.10	18,920	11.75	24,430	14.75	30,690	4,490
51-3021	Butchers and Meat Cutters	17.30	36,005	14.20	29,585	18.15	37,720	21.20	44,050	3,080
51-3022	Meat, Poultry, and Fish Cutters and Trimmers	11.90	24,755	8.25	17,195	11.35	23,625	14.25	29,630	1,400
51-3023	Slaughterers and Meat Packers	8.35	17,360	7.30	15,180	8.10	16,840	8.85	18,440	780
51-3091	Food and Tobacco Roasting, Baking, and Drying Machine Operators and Tenders	12.25	25,435	8.90	18,510	11.35	23,560	15.25	31,695	470
51-3092	Food Batchmakers	11.30	23,525	7.40	15,405	9.80	20,395	14.15	29,430	2,870
51-3093	Food Cooking Machine Operators and Tenders	11.55	24,065	7.80	16,265	11.55	23,985	15.00	31,230	580
51-3099	All Other Food Processing Workers	9.70	20,135	7.95	16,525	9.35	19,440	10.85	22,595	630
51-4011	Computer-Controlled Machine Tool Operators, Metal and Plastic	16.50	34,270	10.95	22,800	16.40	34,115	20.60	42,900	1,550
51-4012	Numerical Tool and Process Control Programmers	23.55	48,990	19.20	39,905	22.60	46,970	27.05	56,230	170
51-4021	Extruding and Drawing Machine Setters, Operators, and Tenders, Metal and Plastic	13.65	28,385	10.25	21,290	13.45	28,005	16.85	35,000	2,740
51-4022	Forging Machine Setters, Operators, and Tenders, Metal and Plastic	10.90	22,715	7.65	15,920	10.15	21,120	13.60	28,265	420
51-4023	Rolling Machine Setters, Operators, and Tenders, Metal and Plastic	15.05	31,290	10.65	22,185	14.30	29,795	19.30	40,180	760
51-4031	Cutting, Punching, and Press Machine Setters, Operators, and Tenders, Metal and Plastic	12.10	25,120	8.70	18,115	11.30	23,555	15.05	31,270	5,420
51-4032	Drilling and Boring Machine Tool Setters, Operators, and Tenders, Metal and Plastic	11.65	24,205	7.70	16,015	10.55	21,905	14.30	29,765	500
51-4033	Grinding, Lapping, Polishing, and Buffing Machine Tool Setters, Operators, and Tenders, Me	13.20	27,420	9.90	20,605	12.90	26,880	16.35	34,060	1,390
51-4034	Lathe and Turning Machine Tool Setters, Operators, and Tenders, Metal and Plastic	15.00	31,190	10.50	21,815	14.20	29,525	19.15	39,830	910
51-4035	Milling and Planing Machine Setters, Operators, and Tenders, Metal and Plastic	13.30	27,690	10.75	22,405	13.35	27,720	15.80	32,900	330
51-4041	Machinists	17.80	36,985	14.35	29,795	17.85	37,125	21.25	44,215	7,230
51-4051	Metal-Refining Furnace Operators and Tenders	17.30	35,970	13.70	28,485	18.15	37,710	20.70	43,030	250
51-4052	Pourers and Casters, Metal	16.00	33,240	11.90	24,735	14.90	30,985	18.40	38,310	220
51-4061	Model Makers, Metal and Plastic	21.70	45,110	15.70	32,645	19.25	40,015	24.85	51,680	100
51-4062	Patternmakers, Metal and Plastic	16.35	33,970	12.35	25,700	16.00	33,235	19.25	40,045	100
51-4071	Foundry Mold and Coremakers	14.25	29,655	11.85	24,635	13.30	27,620	16.00	33,245	170
51-4072	Molding, Coremaking, and Casting Machine Setters, Operators, and Tenders, Metal and Plasti	10.15	21,065	7.25	15,055	8.95	18,615	12.30	25,590	4,510
51-4081	Multiple Machine Tool Setters, Operators, and Tenders, Metal and Plastic	14.00	29,140	10.70	22,295	13.35	27,800	16.50	34,335	1,080
51-4111	Tool and Die Makers	20.60	42,875	16.95	35,235	20.65	42,950	25.15	52,355	1,990
51-4121	Welders, Cutters, Solderers, and Brazers	16.70	34,750	12.50	25,975	15.95	33,220	20.20	41,975	4,190
51-4122	Welding, Soldering, and Brazing Machine Setters, Operators, and Tenders	16.10	33,495	12.00	24,970	15.30	31,875	18.65	38,830	580
51-4191	Heat Treating Equipment Setters, Operators, and Tenders, Metal and Plastic	13.50	28,035	10.40	21,600	13.20	27,455	16.15	33,620	270

* See footnotes on page 19.

New Jersey Statewide Occupational Wages *
Occupational Employment Statistics Wage Survey

SOC Code	SOC Title	Mean Wage ^{1*}		25th Percentile ^{2*}		50th Percentile ^{3*}		75th Percentile ^{4*}		Est'd Empl. ^{5*}
		Hourly	Yearly	Hourly	Yearly	Hourly	Yearly	Hourly	Yearly	
51-4192	Lay-Out Workers, Metal and Plastic	18.00	37,390	13.85	28,785	17.70	36,865	21.35	44,375	170
51-4193	Plating and Coating Machine Setters, Operators, and Tenders, Metal and Plastic	13.40	27,920	10.60	22,035	13.20	27,405	16.25	33,760	730
51-4194	Tool Grinders, Filers, and Sharpeners	13.05	27,175	9.50	19,715	12.25	25,525	16.50	34,350	240
51-4199	Metal Workers and Plastic Workers, All Other	12.95	26,905	8.70	18,105	11.85	24,665	16.20	33,660	1,000
51-5011	Bindery Workers	11.55	24,010	8.05	16,730	10.20	21,170	13.45	27,990	3,380
51-5012	Bookbinders	12.80	26,670	7.05	14,635	11.95	24,850	17.15	35,695	170
51-5021	Job Printers	19.65	40,835	13.05	27,150	20.60	42,880	25.45	52,890	1,460
51-5022	Prepress Technicians and Workers	18.80	39,070	14.05	29,175	18.50	38,520	23.30	48,500	3,080
51-5023	Printing Machine Operators	16.75	34,880	10.60	22,040	16.10	33,505	21.40	44,535	7,580
51-5099	All Other Printing Workers	11.80	24,580	8.50	17,660	10.65	22,105	13.40	27,850	270
51-6011	Laundry and Dry-Cleaning Workers	9.20	19,135	7.15	14,845	8.55	17,835	10.65	22,165	7,250
51-6021	Pressers, Textile, Garment, and Related Materials	9.75	20,295	7.35	15,275	9.30	19,355	11.35	23,580	1,460
51-6031	Sewing Machine Operators	8.75	18,195	6.85	14,245	8.35	17,345	10.20	21,240	7,520
51-6041	Shoe and Leather Workers and Repairers	9.60	19,975	7.05	14,665	8.60	17,860	11.15	23,160	130
51-6051	Sewers, Hand	9.45	19,615	6.80	14,125	8.75	18,170	11.45	23,770	360
51-6052	Tailors, Dressmakers, and Custom Sewers	14.30	29,765	10.80	22,490	13.15	27,395	16.35	33,985	1,120
51-6061	Textile Bleaching and Dyeing Machine Operators and Tenders	13.15	27,315	8.45	17,555	12.40	25,820	14.65	30,460	930
51-6062	Textile Cutting Machine Setters, Operators, and Tenders	11.40	23,685	8.00	16,655	10.35	21,580	14.25	29,595	860
51-6063	Textile Knitting and Weaving Machine Setters, Operators, and Tenders	10.35	21,575	7.90	16,440	9.90	20,595	12.10	25,150	850
51-6064	Textile Winding, Twisting, and Drawing Out Machine Setters, Operators, and Tenders	10.70	22,270	8.30	17,230	10.45	21,760	13.35	27,730	350
51-6091	Extruding and Forming Machine Setters, Operators, and Tenders, Synthetic and Glass Fibers	11.80	24,530	9.40	19,545	12.00	24,990	13.85	28,775	210
51-6092	Fabric and Apparel Patternmakers	19.15	39,805	11.40	23,765	14.30	29,705	22.55	46,950	280
51-6093	Upholsterers	13.70	28,460	10.60	22,095	13.55	28,170	16.45	34,195	360
51-6099	Textile, Apparel, and Furnishings Workers, All Other	10.00	20,750	7.05	14,700	8.90	18,485	11.45	23,785	700
51-7011	Cabinetmakers and Bench Carpenters	15.05	31,260	11.25	23,415	14.00	29,085	18.95	39,390	2,490
51-7021	Furniture Finishers	13.55	28,160	10.20	21,240	12.60	26,235	16.30	33,870	700
51-7031	Model Makers, Wood	17.90	37,260	14.35	29,830	18.75	38,995	21.45	44,565	
51-7032	Patternmakers, Wood	16.90	35,155	14.05	29,230	16.60	34,515	19.90	41,410	30
51-7041	Sawing Machine Setters, Operators, and Tenders, Wood	12.70	26,435	8.65	17,960	11.20	23,315	14.45	30,045	300
51-7042	Woodworking Machine Setters, Operators, and Tenders, Except Sawing	13.85	28,755	9.90	20,630	12.80	26,660	17.40	36,140	1,040
51-7099	Woodworkers, All Other	11.40	23,715	8.25	17,125	10.45	21,750	14.05	29,205	440
51-8012	Power Distributors and Dispatchers	26.85	55,850	22.65	47,120	26.20	54,475	30.70	63,880	140
51-8013	Power Plant Operators	25.20	52,365	21.25	44,210	25.15	52,345	29.00	60,370	830
51-8021	Stationary Engineers and Boiler Operators	20.45	42,555	17.10	35,570	20.00	41,645	23.45	48,760	2,160
51-8031	Water and Liquid Waste Treatment Plant and System Operators	20.95	43,530	16.25	33,780	20.05	41,745	24.80	51,540	2,030
51-8091	Chemical Plant and System Operators	20.80	43,245	17.80	36,990	21.35	44,355	24.70	51,405	2,280
51-8092	Gas Plant Operators	24.75	51,520	21.45	44,660	24.70	51,410	27.80	57,800	180
51-8093	Petroleum Pump System Operators, Refinery Operators, and Gaugers	26.15	54,350	23.05	47,950	27.00	56,180	30.85	64,140	520
51-8099	Plant and System Operators, All Other	18.35	38,205	13.20	27,420	17.70	36,820	22.80	47,455	480
51-9011	Chemical Equipment Operators and Tenders	18.55	38,575	15.40	32,025	18.65	38,830	21.65	45,050	3,890
51-9012	Separating, Filtering, Clarifying, Precipitating, and Still Machine Setters, Operators, and	14.85	30,915	11.70	24,340	13.85	28,760	17.45	36,325	930
51-9021	Crushing, Grinding, and Polishing Machine Setters, Operators, and Tenders	13.30	27,710	10.20	21,185	13.05	27,125	15.90	33,080	1,010

* See footnotes on page 19.

New Jersey Statewide Occupational Wages *
Occupational Employment Statistics Wage Survey

SOC Code	SOC Title	Mean Wage ^{1*}		25th Percentile ^{2*}		50th Percentile ^{3*}		75th Percentile ^{4*}		Est'd Empl. ^{5*}
		Hourly	Yearly	Hourly	Yearly	Hourly	Yearly	Hourly	Yearly	
51-9022	Grinding and Polishing Workers, Hand	14.95	31,095	11.35	23,555	14.05	29,180	18.60	38,700	670
51-9023	Mixing and Blending Machine Setters, Operators, and Tenders	15.45	32,175	11.60	24,150	15.00	31,240	19.25	40,015	4,360
51-9031	Cutters and Trimmers, Hand	11.20	23,345	7.60	15,840	9.55	19,825	13.05	27,195	600
51-9032	Cutting and Slicing Machine Setters, Operators, and Tenders	13.95	29,015	10.55	21,940	13.40	27,830	16.70	34,720	2,270
51-9041	Extruding, Forming, Pressing, and Compacting Machine Setters, Operators, and Tenders	13.75	28,635	10.35	21,505	13.10	27,275	16.90	35,185	1,820
51-9051	Furnace, Kiln, Oven, Drier, and Kettle Operators and Tenders	13.20	27,445	9.90	20,625	13.65	28,360	16.10	33,470	820
51-9061	Inspectors, Testers, Sorters, Samplers, and Weighers	15.60	32,430	11.05	23,030	14.25	29,690	18.60	38,735	12,110
51-9071	Jewelers and Precious Stone and Metal Workers	16.85	35,030	10.80	22,435	16.25	33,810	21.65	45,015	760
51-9081	Dental Laboratory Technicians	17.95	37,295	12.50	26,025	16.05	33,355	21.00	43,720	1,020
51-9082	Medical Appliance Technicians	18.40	38,250	11.80	24,560	16.20	33,735	23.60	49,060	250
51-9083	Ophthalmic Laboratory Technicians	11.75	24,435	9.15	18,995	10.80	22,490	13.75	28,550	700
51-9111	Packaging and Filling Machine Operators and Tenders	12.00	25,005	8.45	17,530	11.15	23,220	15.30	31,790	16,280
51-9121	Coating, Painting, and Spraying Machine Setters, Operators, and Tenders	13.70	28,535	10.25	21,335	12.85	26,710	16.55	34,390	2,170
51-9122	Painters, Transportation Equipment	19.15	39,805	16.20	33,690	19.35	40,210	22.15	46,025	720
51-9123	Painting, Coating, and Decorating Workers	12.45	25,845	8.45	17,620	11.35	23,600	15.90	33,110	960
51-9131	Photographic Process Workers	13.25	27,530	9.45	19,685	12.20	25,420	15.25	31,705	580
51-9132	Photographic Processing Machine Operators	9.90	20,575	7.40	15,345	8.90	18,555	11.80	24,560	1,850
51-9141	Semiconductor Processors	13.35	27,720	10.45	21,755	12.05	25,045	15.20	31,580	780
51-9191	Cementing and Gluing Machine Operators and Tenders	10.90	22,645	7.35	15,260	9.55	19,900	13.75	28,630	630
51-9192	Cleaning, Washing, and Metal Pickling Equipment Operators and Tenders	10.95	22,730	8.75	18,240	10.55	21,945	13.55	28,150	730
51-9193	Cooling and Freezing Equipment Operators and Tenders	8.65	18,040	6.20	12,860	6.90	14,355	9.05	18,835	310
51-9194	Etchers and Engravers	13.50	28,055	9.85	20,455	11.95	24,890	15.15	31,550	440
51-9195	Molders, Shapers, and Casters, Except Metal and Plastic	13.15	27,365	9.90	20,560	12.70	26,420	15.85	32,965	1,140
51-9196	Paper Goods Machine Setters, Operators, and Tenders	12.85	26,755	10.25	21,315	12.70	26,390	15.55	32,365	2,950
51-9197	Tire Builders	10.00	20,810	9.10	18,925	9.95	20,685	10.80	22,450	110
51-9198	Helpers--Production Workers	10.05	20,935	7.55	15,670	9.55	19,880	12.20	25,330	8,450
51-9199	Production Workers, All Other	12.60	26,250	8.40	17,430	11.10	23,090	15.10	31,435	6,590
53-0000	Transportation and Material Moving Occupations	13.20	27,475	8.15	16,910	11.50	23,895	16.55	34,395	325,780
53-1011	Aircraft Cargo Handling Supervisors	19.25	40,020	12.40	25,780	17.60	36,630	25.75	53,555	240
53-1021	First-Line Supervisors/Managers of Helpers, Laborers, and Material Movers, Hand	21.05	43,795	15.95	33,150	20.40	42,425	25.85	53,735	7,870
53-1031	First-Line Supervisors/Managers of Transportation and Material-Moving Machine and Vehicle	23.30	48,455	17.55	36,535	22.50	46,765	27.35	56,845	7,660
53-2012	Commercial Pilots**		64,260		34,000		49,210		79,945	150
53-2021	Air Traffic Controllers	36.85	76,665	30.05	62,525	37.65	78,280	45.95	95,555	200
53-2022	Airfield Operations Specialists	15.15	31,540	13.90	28,910	15.35	31,905	16.60	34,555	
53-3011	Ambulance Drivers and Attendants, Except Emergency Medical Technicians	9.90	20,545	8.35	17,370	9.60	19,945	11.05	22,945	1,070
53-3021	Bus Drivers, Transit and Intercity	14.35	29,865	11.35	23,630	13.95	29,065	17.35	36,130	6,260
53-3022	Bus Drivers, School	11.55	24,045	9.10	18,895	11.70	24,335	13.65	28,385	19,850
53-3031	Driver/Sales Workers	15.30	31,825	9.80	20,335	14.75	30,700	20.30	42,175	8,220
53-3032	Truck Drivers, Heavy and Tractor-Trailer	17.85	37,080	14.55	30,290	17.55	36,500	20.70	43,040	42,210
53-3033	Truck Drivers, Light or Delivery Services	13.75	28,570	9.50	19,775	13.00	26,990	17.25	35,910	33,360
53-3041	Taxi Drivers and Chauffeurs	10.85	22,565	7.70	15,990	9.85	20,510	12.90	26,810	5,980
53-3099	Motor Vehicle Operators, All Other	11.95	24,885	7.55	15,655	10.00	20,755	14.90	30,950	2,360
53-4011	Locomotive Engineers	20.45	42,585	17.25	35,900	19.55	40,630	24.95	51,920	

* See footnotes on page 19.

**New Jersey Statewide Occupational Wages *
Occupational Employment Statistics Wage Survey**

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		Hourly	Yearly	Hourly	Yearly	Hourly	Yearly	Hourly	Yearly	
53-4013	Rail Yard Engineers, Dinkey Operators, and Hostlers	16.70	34,735	14.55	30,275	16.70	34,760	19.20	39,905	200
53-4021	Railroad Brake, Signal, and Switch Operators	23.25	48,310	19.40	40,315	24.35	50,610	27.25	56,705	140
53-4031	Railroad Conductors and Yardmasters	23.00	47,825	16.75	34,880	21.90	45,545	29.70	61,760	
53-5011	Sailors and Marine Oilers	15.00	31,215	11.10	23,120	13.90	28,950	18.90	39,315	470
53-5021	Captains, Mates, and Pilots of Water Vessels	24.90	51,820	17.05	35,445	22.70	47,250	30.40	63,230	380
53-5031	Ship Engineers	29.45	61,265	21.55	44,835	26.80	55,770	38.20	79,425	170
53-5099	All Other Water Transportation Workers	26.90	55,920	25.05	52,080	26.90	55,905	28.70	59,730	
53-6011	Bridge and Lock Tenders	16.50	34,370	13.40	27,900	17.80	37,065	19.80	41,205	170
53-6021	Parking Lot Attendants	8.00	16,645	6.55	13,640	7.55	15,655	9.05	18,860	3,390
53-6031	Service Station Attendants	7.75	16,115	6.55	13,625	7.45	15,460	8.65	18,005	9,370
53-6041	Traffic Technicians	19.25	40,085	11.95	24,805	16.55	34,445	27.75	57,675	60
53-6051	Transportation Inspectors	24.30	50,495	19.60	40,770	25.40	52,835	29.10	60,480	350
53-6099	Transportation Workers, All Other	14.50	30,170	9.80	20,400	13.60	28,295	19.25	40,030	890
53-7011	Conveyor Operators and Tenders	13.15	27,310	10.30	21,460	12.85	26,680	15.45	32,120	1,950
53-7021	Crane and Tower Operators	20.85	43,390	15.15	31,465	19.00	39,540	26.55	55,175	560
53-7031	Dredge Operators	16.40	34,135	14.80	30,740	16.20	33,695	17.95	37,385	50
53-7032	Excavating and Loading Machine and Dragline Operators	20.40	42,475	15.60	32,465	19.35	40,220	23.50	48,910	720
53-7041	Hoist and Winch Operators	17.70	36,810	11.10	23,060	16.60	34,535	21.45	44,655	130
53-7051	Industrial Truck and Tractor Operators	14.15	29,395	10.85	22,545	13.45	28,025	17.00	35,320	18,680
53-7061	Cleaners of Vehicles and Equipment	9.15	19,035	6.85	14,215	8.60	17,895	10.65	22,125	7,460
53-7062	Laborers and Freight, Stock, and Material Movers, Hand	10.60	22,025	7.45	15,505	9.80	20,400	12.75	26,535	83,150
53-7063	Machine Feeders and Offbearers	10.25	21,315	7.30	15,195	9.35	19,460	12.50	26,040	5,840
53-7064	Packers and Packagers, Hand	8.70	18,065	6.65	13,800	7.95	16,505	10.05	20,950	44,220
53-7071	Gas Compressor and Gas Pumping Station Operators	17.80	37,010	15.85	32,960	17.20	35,780	18.50	38,495	50
53-7072	Pump Operators, Except Wellhead Pumpers	22.70	47,240	12.00	24,985	16.20	33,660	28.90	60,105	70
53-7081	Refuse and Recyclable Material Collectors	13.80	28,675	7.80	16,245	13.00	27,055	19.00	39,495	3,110
53-7121	Tank Car, Truck, and Ship Loaders	19.65	40,850	13.85	28,850	20.25	42,140	25.35	52,685	550
53-7199	Material Moving Workers, All Other	17.65	36,760	10.10	21,055	18.40	38,285	24.55	51,025	2,630

Note: Please cite source at bottom of page when reproducing data in any form.

FOOTNOTES

* Wages are presented in terms of both yearly and hourly rates. Converting yearly to hourly (or vice-versa) is based on 2,080 hours per year (40 hrs. a wk. times 52 wks. a yr.). Hourly wage is rounded to nearest five cents per hour; yearly salaries are rounded to nearest five dollars per year.

** Occupations denoted by a double asterisk do not normally work 2,080 hours per year and have no equivalent hourly wage. Examples include many teaching occupations, musicians, producers/directors, pilots and airline attendants, to name a few.

¹ The mean wage equals the weighted average wage. There is no wage data in instances where the mean's relative standard error is greater than 30%.

² The 25th percentile equals the wage that 25% of the employees reported made less than and 75% made more.

³ The 50th percentile (median) equals the wage that 50% of the employees reported in the occupation made less than and 50% made more.

⁴ The 75th percentile equals the wage that 75% of the employees reported in the occupation made less than and 25% made more. For occupations with a mean wage but no 50th or 75th Percentile Wage, the 50th or 75% percentile wage was over \$70 per hour /\$145,600 per year and was not calculable.

⁵ Est'd Empl. (Estimated Employment) is not the reported employment upon which the corresponding occupational wage is based, but rather represents a statistical estimate of the number of employees working in New Jersey in that occupation. This column will be blank in instances where the employment's relative standard error is greater than 50%.

**Source: New Jersey Department of Labor
Division of Labor Market and Demographic Research
Occupational Employment Statistics Wage Survey, January 2004.**