

News

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OCCUPATIONAL EMPLOYMENT AND WAGES IN NEW YORK- WHITE PLAINS-WAYNE, MAY 2007

All occupational groups have wages above the national average

Workers in the New York-White Plains-Wayne Metropolitan Division had an average (mean) hourly wage of \$25.38 during May 2007, roughly 30 percent above the nationwide average of \$19.56, according to the Bureau of Labor Statistics (BLS) of the U.S. Department of Labor.¹ Regional Commissioner Michael L. Dolfman noted that, after testing for statistical significance, wages in the local area were higher than their respective national averages in all 22 major occupational groups. In addition, when compared to the nationwide distribution, local employment was more highly concentrated in 11 of the 22 occupational groups, while 7 groups had employment shares significantly below their national representation. (See table A and box note at end of release.)

These statistics are from the Occupational Employment Statistics (OES) survey, a federal-state cooperative program between BLS and State Workforce Agencies, in this case, the Departments of Labor in New York and New Jersey. The OES survey provides estimates of employment and hourly and annual wages for wage and salary workers in 22 major occupational groups and up to 801 non-military detailed occupations for the nation, states, metropolitan statistical areas, metropolitan divisions, and nonmetropolitan areas.

Occupational wages in the New York-White Plains-Wayne division

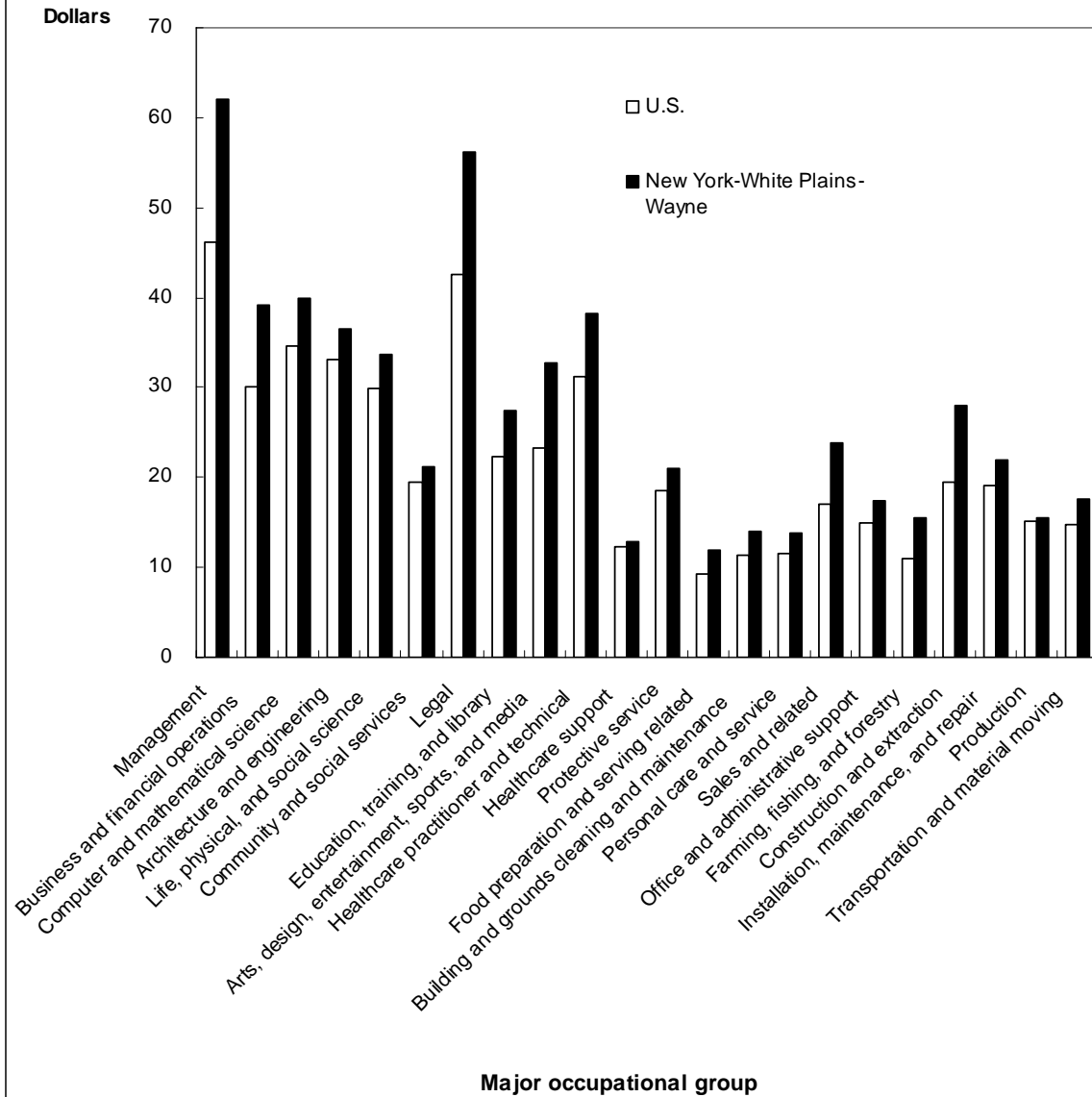
Management and legal occupations were the two highest-paid occupational groups in New York in May 2007, with those in management averaging \$62.07 an hour and those in legal occupations, \$56.12. (See chart A). Nationwide, these were also the two highest-paying groups, with earnings of \$46.22 in management and \$42.53 in legal occupations.

¹ The New York-White Plains-Wayne, NY-NJ Metropolitan Division consists of New York City, Putnam, Rockland, and Westchester counties in New York; and Bergen, Hudson, and Passaic Counties in New Jersey. For convenience, the New York Metropolitan Division is referred to as New York throughout this release.



Round-the-clock recorded messages for the **Consumer Price Index** and a variety of other **Bureau of Labor Statistics** data are available by dialing the **New York Information Office's** main telephone number: **(646) 264-3600**. For recorded messages, press '2'.

Chart A. Average hourly wages in the United States and the New York-White Plains-Wayne metropolitan division, by major occupational group, May 2007



In New York, hourly wages varied widely in both of these occupational groups. Seven management occupations had hourly rates over \$65.00 (chief executives, financial managers, sales managers, marketing managers, general and operations managers, computer and information systems managers, and natural sciences managers) and three had rates under \$35.00 (funeral directors; education administrators, preschool and child care center/program; and food service managers). In the legal occupational group, lawyers were among the highest-paid occupations at \$70.39 an hour, while title examiners, abstractors, and searchers were at the lower end of the wage scale, averaging \$20.06 an hour. (Detailed occupational data are presented in table 1.)

Computer and mathematical science (\$39.88), business and financial operations (\$39.25), healthcare practitioner and technical (\$38.20), and architecture and engineering (\$36.49) were also among the better-paid occupational groups in New York. Among computer and mathematical science occupations, higher-paying jobs included computer and information research scientists (\$55.95) and actuaries (\$49.90).

The construction and extraction occupational group, although not among the highest paid at \$27.91, had a local wage nearly 43 percent above the national average. Among the better-paid occupations in this group in New York were operating engineers and other construction equipment operators at \$36.37 an hour and structural iron and steel workers at \$34.79. Like the construction and extraction occupational group, the arts, design, entertainment, sports, and media group and the sales and related group also had wages in New York 40 percent or more above their respective national averages.

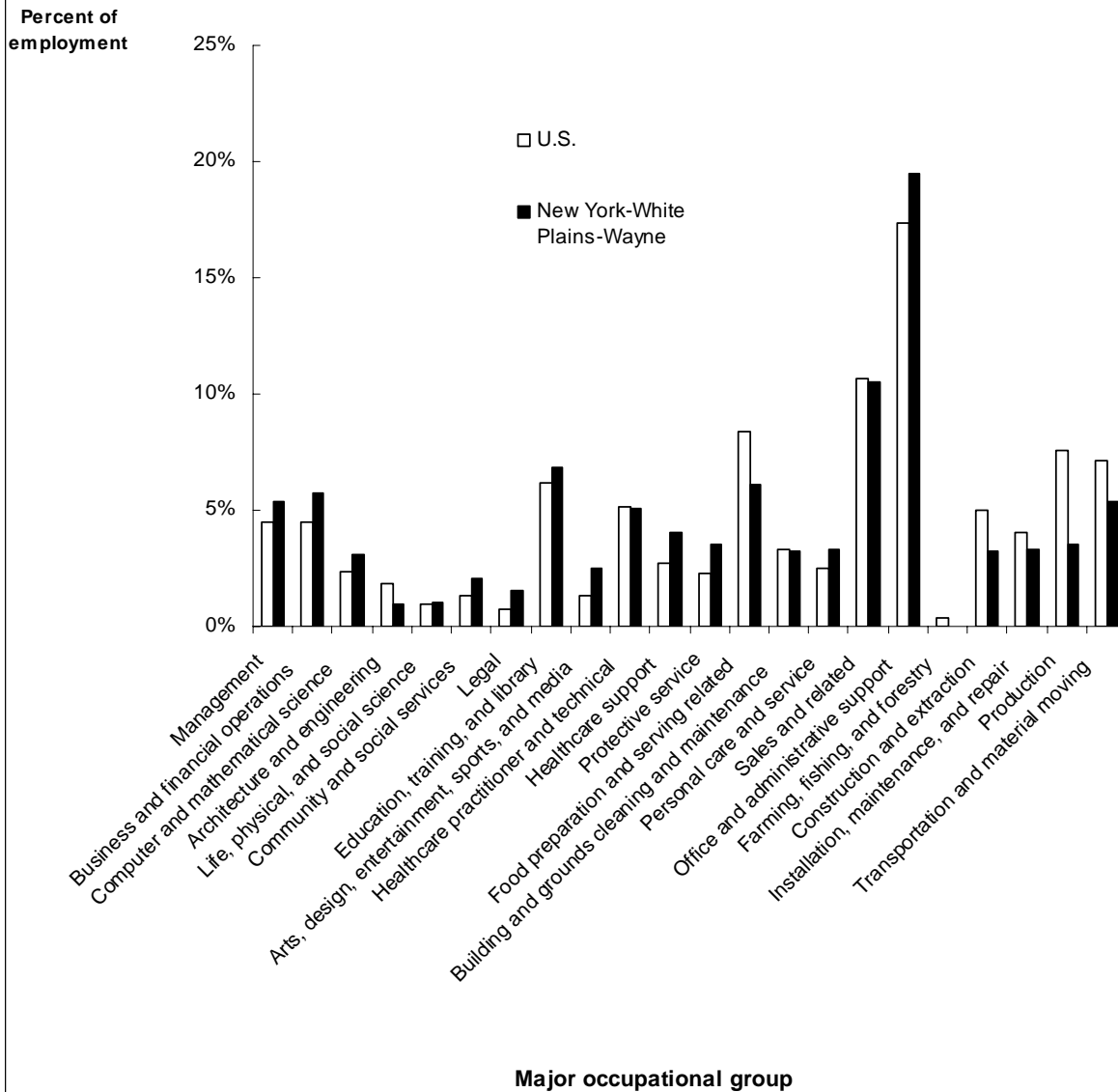
Food preparation and serving related workers were the lowest-paid occupational group in the New York division at \$11.95, although this wage was significantly above the national average of \$9.35. Locally, within this group, chefs and head cooks were among the highest-paid occupations, earning \$26.64 an hour, while among the lowest paid were fast food cooks, earning \$8.80. Other relatively low-paid job groups in the New York division included healthcare support (\$12.90), personal care and service (\$13.88), and building and grounds cleaning and maintenance occupations (\$13.95).

Occupational employment in the New York-White Plains-Wayne division

The largest major occupational group in the New York-White Plains-Wayne Metropolitan Division was office and administrative support with a total of 989,410 workers representing 19.5 percent of area employment. The percentage of workers locally in this occupation was significantly higher than the national share of 17.3 percent. In New York, general office clerks (119,060), secretaries (except legal and medical) (100,950), and executive secretaries and administrative assistants (93,200) accounted for almost one-third of jobs in office and administrative support. (See table 1.)

Sales and related jobs were the second largest major occupational group in both New York (10.5 percent) and the nation (10.7 percent). (See chart B.) The relatively low-paid positions of retail salespersons and cashiers, with 155,080 and 102,300 jobs, respectively, made up almost half the employment within the group. The New York division also employed a relatively large number of securities, commodities, and financial services sales agents (36,080), reflecting the area's high concentration of employment in the securities industry. With an average wage of \$56.46 an hour, this was one of the highest-paid sales occupations.

Chart B. Employment distribution in the United States and the New York-White Plains-Wayne metropolitan division, by major occupational group, May 2007



As with office and administrative support occupations, management; business and financial operations; healthcare support; protective service; and arts, design, entertainment, sports, and media jobs, among others, had higher-than-average employment shares in the New York Metropolitan Division.

In contrast, production workers had a significantly smaller employment share in the New York division than in the nation as a whole. This group made up 3.5 percent of the division’s employment compared with 7.6 percent nationally. Food preparation and serving related, transportation and material moving, and construction and extraction occupations were among the other groups with significantly lower concentrations locally.

Table A. Occupational employment and wages by major occupational group, United States and the New York-White Plains-Wayne Metropolitan Division, and measures of statistical significance, May 2007

Major occupational group	Percent of total employment			Average hourly wage		
	United States	New York-White Plains-Wayne	Significant difference ¹	United States	New York-White Plains-Wayne	Significant difference ¹
Management	4.5	5.4	Yes	\$46.22	\$62.07	Yes
Business and financial operations	4.5	5.7	Yes	30.01	39.25	Yes
Computer and mathematical science	2.4	3.1	Yes	34.71	39.88	Yes
Architecture and engineering	1.9	0.9	Yes	33.11	36.49	Yes
Life, physical, and social science	0.9	1.0	No	29.82	33.60	Yes
Community and social services	1.3	2.0	Yes	19.49	21.20	Yes
Legal	0.7	1.6	Yes	42.53	56.12	Yes
Education, training, and library	6.2	6.8	Yes	22.41	27.47	Yes
Arts, design, entertainment, sports, and media	1.3	2.5	Yes	23.27	32.80	Yes
Healthcare practitioner and technical	5.1	5.0	No	31.26	38.20	Yes
Healthcare support	2.7	4.1	Yes	12.31	12.90	Yes
Protective service	2.3	3.5	Yes	18.63	21.08	Yes
Food preparation and serving related	8.4	6.1	Yes	9.35	11.95	Yes
Building and grounds cleaning and maintenance	3.3	3.3	No	11.33	13.95	Yes
Personal care and service	2.5	3.3	Yes	11.53	13.88	Yes
Sales and related	10.7	10.5	No	16.94	23.80	Yes
Office and administrative support	17.3	19.5	Yes	15.00	17.43	Yes
Farming, fishing, and forestry	0.3	(²)	Yes	10.89	15.45	Yes
Construction and extraction	5.0	3.2	Yes	19.53	27.91	Yes
Installation, maintenance, and repair	4.0	3.3	Yes	19.20	22.04	Yes
Production	7.6	3.5	Yes	15.05	15.48	Yes
Transportation and material moving	7.2	5.4	Yes	14.75	17.58	Yes

¹ Statistical significance testing at the 90-percent confidence level.

² Indicates a value of less than 0.05 percent.

OES wage and employment data for the 22 major occupational groups in the New York metropolitan area were compared to their respective national averages based on statistical significance testing. Only those occupations with wages or employment shares above or below the national wage or share after testing for significance at the 90-percent confidence level meet the criteria.

NOTE: A value that is statistically different from another does not necessarily mean that the difference has economic or practical significance. Statistical significance is concerned with the ability to make confident statements about a universe based on a sample. It is entirely possible that a large difference between two values is not significantly different statistically, while a small difference is, since both the size and heterogeneity of the sample affect the relative error of the data being tested.

Technical Note

The Occupational Employment Statistics (OES) survey is a semiannual mail survey measuring occupational employment and wage rates for wage and salary workers in nonfarm establishments in the United States. Guam, Puerto Rico, and the Virgin Islands also are surveyed, but their data are not included in this release. OES estimates are constructed from a sample of about 1.2 million establishments. Forms are mailed to approximately 200,000 establishments in May and November of each year for a 3-year period. The nationwide response rate for the May 2007 survey was 77.9 percent based on establishments and 73.5 percent based on employment. The survey included establishments sampled in the May 2007, November 2006, May 2006, November 2005, May 2005, and November 2004 semiannual panels. The sample in the New York Metropolitan Division included 24,612 establishments with a response rate of 68 percent.

The occupational coding system

The OES survey uses the Office of Management and Budget's (OMB) occupational classification system, the Standard Occupational Classification (SOC) system. The SOC system is the first OMB-required occupational classification system for federal agencies. The OES survey categorizes workers in 1 of 801 detailed occupations. Together, these detailed occupations make up 23 major occupational groups, 22 of which are covered in this release. The one exception is military specific occupations, which are not included in the OES survey.

For more information about the SOC system, please see the Bureau of Labor Statistics (BLS) Web site at www.bls.gov/soc/.

The industry coding system

The OES survey uses the North American Industry Classification System (NAICS). For more information about NAICS, see the BLS Web site at www.bls.gov/bls/naics.htm.

Survey sample

BLS funds the survey and provides the procedures and technical support, while the State Workforce Agencies (SWAs) collect most of the data. BLS produces cross-industry and industry-specific estimates for the nation, states, metropolitan statistical areas (MSAs), metropolitan divisions, and nonmetropolitan areas. Industry-specific estimates are produced at the NAICS sector, 3-digit, 4-digit, and selected 5-digit industry levels. BLS releases all cross-industry and national estimates; the SWAs release industry-specific estimates at the state and MSA levels.

State Unemployment Insurance (UI) files provide the universe from which the OES survey draws its sample. Employment benchmarks are obtained from reports submitted by employers to the UI program. The OES survey sample is stratified by metropolitan and nonmetropolitan areas and industry. Samples selected in panels prior to May 2005 were stratified using MSA definitions based on the 1990 Metropolitan Statistical Area standards. Beginning with the May 2005 panel, the sample was stratified using new MSA definitions based on the 2000 Metropolitan Statistical Area standards.

Concepts

Occupational employment is the estimate of total wage and salary employment in an occupation across the industries surveyed. The OES survey defines employment as the number of workers who can be classified as full- or part-time employees, including workers on paid vacations or other types of paid leave; workers on unpaid short-term absences; salaried officers, executives, and staff members of incorporated firms; employees temporarily assigned to other units; and employees for whom the reporting unit is their permanent duty station regardless of whether that unit prepares their paycheck.

Wages for the OES survey are straight-time, gross pay, exclusive of premium pay. Base rate, cost-of-living allowances, guaranteed pay, hazardous-duty pay, incentive pay including commissions and production bonuses, tips, and on-call pay are included. Excluded are: back pay, jury duty pay, overtime pay, severance pay, shift differentials, non-production bonuses, employer cost for supplementary benefits, and tuition reimbursements.

Mean hourly wage. The mean hourly wage rate for an occupation is the total wages that all workers in the occupation earn in an hour divided by the total employment of the occupation. To calculate the mean hourly wage of each occupation, total weighted hourly wages are summed across all intervals and divided by the occupation's weighted survey employment. The mean wage for each interval is based on occupational wage data collected by the BLS Office of Compensation and Working Conditions for the National Compensation Survey (NCS).

Annual wage. Many employees are paid at an hourly rate by their employers and may work more than or less than 40 hours per week. Annual wage estimates for most occupations in this release are calculated by multiplying the mean hourly wage by a "year-round, full-time" figure of 2,080 hours (52 weeks by 40 hours). Thus, annual wage estimates may not represent the actual annual pay received by the employee if they work more or less than 2,080 hours per year. Some workers typically work less than fulltime, year round. For these occupations, the OES survey collects and reports either the annual salary or the hourly wage rate, depending on how the occupation is typically paid, but not both. For example, teachers, flight attendants, and pilots may be paid an annual salary, but do not work the usual 2,080 hours per year. In this case, an annual salary is reported. Other workers, such as entertainment workers, are paid hourly rates, but generally do not work full time, year round. For these workers, only an hourly wage is reported.

Hourly versus annual wage reporting. For each occupation, respondents are asked to report the number of employees paid within specific wage intervals. The intervals are defined both as hourly rates and the corresponding annual rates, where the annual rate for an occupation is calculated by multiplying the hourly wage rate by a typical work year of 2,080 hours. The responding establishment can reference either the hourly or the annual rate for full-time workers, but they are instructed to report the hourly rate for part-time workers.

Estimation methodology

Each OES panel includes approximately 200,000 establishments. The OES survey is designed to produce estimates using six panels (3 years) of data. The full six-panel sample of 1.2 million establishments allows the production of estimates at detailed levels of geography, industry, and occupation.

Wage updating. Significant reductions in sampling errors are obtained by combining six panels of data, particularly for small geographic areas and occupations. Wages for the current panel need no adjustment. However, wages in the five previous panels need to be updated to the current panel's reference period.

The OES program uses the BLS Employment Cost Index (ECI) to adjust survey data from prior panels before combining them with the current panel's data. The wage updating procedure adjusts each detailed occupation's wage rate, as measured in the earlier panel, according to the average movement of its broader occupational division. The procedure assumes that there are no major differences by geography, industry, or detailed occupation within the occupational division.

May 2007 OES survey estimates. The May 2007 OES survey estimates are based on all data collected from establishments in the May 2007, November 2006, May 2006, November 2005, May 2005, November 2004 semiannual samples.

Reliability of the estimates. Estimates calculated from a sample survey are subject to two types of error: sampling and nonsampling. Sampling error occurs when estimates are calculated from a subset (that is, a sample) of the population instead of the full population. When a sample of the population is surveyed, there is a chance that the sample estimate of the characteristic of interest may differ from the population value of that characteristic. Differences between the sample estimate and the population value will vary depending on the sample selected. This variability can be estimated by calculating the standard error (SE) of the sample estimate. If we were to repeat the sampling and estimation process countless times using the same survey design, approximately 90 percent of the intervals created by adding and subtracting 1.645 SEs from the sample estimate would include the population value. These intervals are called 90-percent confidence intervals. The OES survey, however, usually uses the relative standard error (RSE) of a sample estimate instead of its SE to measure sampling error. RSE is defined as the SE of a sample estimate divided by the sample estimate itself. This statistic provides the user with a measure of the relative precision of the sample estimate. RSEs are calculated for both occupational employment and mean wage rate estimates. Occupational employment RSEs are calculated using a subsample, random group replication technique called the jackknife. Mean wage rate RSEs are calculated using a variance components model that accounts for both the observed and unobserved components of the wage data. The variances of the unobserved components are estimated using wage data from the BLS National Compensation Survey. In general, estimates based on many establishments have lower RSEs than estimates based on few establishments. If the distributional assumptions of the models are violated, the resulting confidence intervals may not reflect the prescribed level of confidence.

Nonsampling error occurs for a variety of reasons, none of which are directly connected to sampling. Examples of nonsampling error include: nonresponse, data incorrectly reported by the respondent, mistakes made in entering collected data into the database, and mistakes made in editing and processing the collected data.

Additional information

The May 2007 OES national data by occupation, comparable to data in table 1, are available on the BLS Web site at www.bls.gov/oes. Users also may access each occupation's definition and percentile wages. The May 2007 cross-industry data for states, metropolitan areas, metropolitan divisions, and nonmetropolitan areas are also available on the BLS Web site, as are the industry staffing patterns at the sector, 3-, 4-, and selected 5-digit NAICS levels. These data include industry-specific occupational employment and wage data. A more detailed technical note for OES is available at www.bls.gov/news.release/ocwage.tn.htm.

OES data are available on our regional web page at www.bls.gov/ro2/home.htm. If you have additional questions, contact the New York Economic Analysis and Information Unit at 646-264-3600. Information in this release will be made available to sensory impaired individuals upon request. Voice phone: 202-691-5200; TDD message referral phone number: 1-800-877-8339.

Upcoming Reduction in Sample Size of Occupational Employment Statistics Survey

Due to budget constraints, Occupational Employment Statistics has reduced the sample size of the May 2008 panel by 20 percent. Because OES estimates are produced from 3 years of pooled data, this one-time sample reduction will affect estimates for May 2008, May 2009, and May 2010. This reduction is expected to decrease the number of published employment estimates by at least 5 percent, or about 25,000 estimates, and will decrease the accuracy of the remaining estimates. The number and quality of wage estimates also are expected to decline. These cutbacks are being implemented in response to a reduction in funding to the BLS that resulted from The 2008 Consolidated Appropriations Act enacted on December 26, 2007.

Table 1. Employment and wage data from the Occupational Employment Statistics survey, by occupation, New York-White Plains-Wayne, NY-NJ Metropolitan Division, May 2007

Occupation	Employment ¹	Mean wages		Median hourly wages
		Hourly	Annual ²	
Management occupations	273,150	\$62.07	\$129,110	\$56.71
Chief executives	8,510	93.37	194,210	(³)
General and operations managers	60,000	69.08	143,690	65.96
Legislators	880	(⁴)	61,810	(⁴)
Advertising and promotions managers	4,470	63.61	132,300	58.47
Marketing managers	13,170	69.31	144,170	65.34
Sales managers	13,350	70.93	147,540	68.81
Public relations managers	5,020	61.38	127,670	56.85
Administrative services managers	13,850	48.54	100,960	45.45
Computer and information systems managers	17,740	68.38	142,220	65.77
Financial managers	43,670	71.16	148,020	67.67
Compensation and benefits managers	2,350	55.11	114,620	53.26
Training and development managers	2,260	57.93	120,500	55.47
Human resources managers, all other	4,570	54.32	112,990	49.50
Industrial production managers	2,870	52.33	108,840	47.29
Purchasing managers	2,250	57.48	119,550	53.50
Transportation, storage, and distribution managers	3,410	51.27	106,640	45.87
Farm, ranch, and other agricultural managers	30	35.86	74,580	33.56
Construction managers	7,890	60.12	125,050	55.74
Education administrators, preschool and child care center/program	2,260	28.54	59,360	25.65
Education administrators, elementary and secondary school	9,800	(⁴)	99,720	(⁴)
Education administrators, postsecondary	3,920	47.14	98,050	43.86
Education administrators, all other	1,190	45.36	94,350	41.47
Engineering managers	3,780	64.73	134,640	59.11
Food service managers	6,000	28.12	58,490	26.50
Funeral directors	670	34.34	71,430	29.31
Lodging managers	470	39.05	81,230	36.85
Medical and health services managers	14,500	51.28	106,670	46.71
Natural sciences managers	810	65.53	136,290	62.86
Postmasters and mail superintendents	170	36.15	75,190	35.69
Property, real estate, and community association managers	4,410	40.19	83,580	33.53
Social and community service managers	6,900	38.21	79,470	35.90
Managers, all other	11,940	52.98	110,200	48.26
Business and financial operations occupations	289,770	39.25	81,630	33.78
Agents and business managers of artists, performers, and athletes	1,530	48.91	101,730	38.67
Purchasing agents and buyers, farm products	420	37.12	77,200	40.83
Wholesale and retail buyers, except farm products	6,330	33.86	70,430	28.69
Purchasing agents, except wholesale, retail, and farm products	7,310	30.83	64,130	29.49
Claims adjusters, examiners, and investigators	12,730	31.55	65,630	30.70
Insurance appraisers, auto damage	130	27.24	56,660	27.18
Compliance officers, except agriculture, construction, health and safety, and transportation	13,500	30.97	64,420	27.06
Cost estimators	4,710	34.68	72,130	33.45
Emergency management specialists	340	26.40	54,920	24.75
Employment, recruitment, and placement specialists	13,330	32.90	68,440	24.42
Compensation, benefits, and job analysis specialists	9,550	30.64	63,730	29.83
Training and development specialists	8,190	30.33	63,080	28.84
Human resources, training, and labor relations specialists, all other	9,010	27.45	57,090	26.19
Logisticians	2,080	35.75	74,360	35.04

See footnotes at end of table.

Table 1. Employment and wage data from the Occupational Employment Statistics survey, by occupation, New York-White Plains-Wayne, NY-NJ Metropolitan Division, May 2007—continued

Occupation	Employment ¹	Mean wages		Median hourly wages
		Hourly	Annual ²	
Business and financial operations occupations—continued				
Management analysts	23,950	\$45.40	\$94,430	\$39.32
Meeting and convention planners	3,380	28.61	59,500	27.00
Business operations specialists, all other	19,930	34.52	71,790	32.25
Accountants and auditors	67,380	38.15	79,360	34.35
Appraisers and assessors of real estate	1,230	33.84	70,390	33.70
Budget analysts	1,370	34.14	71,020	32.64
Credit analysts	5,120	48.16	100,160	42.63
Financial analysts	32,930	50.92	105,920	43.42
Personal financial advisors	16,830	65.45	136,140	62.06
Insurance underwriters	5,660	38.07	79,180	35.94
Financial examiners	1,990	40.87	85,010	37.08
Loan counselors	780	20.53	42,700	18.32
Loan officers	8,260	37.77	78,570	29.56
Tax examiners, collectors, and revenue agents	1,920	34.61	71,990	33.44
Tax preparers	2,500	16.24	33,770	13.63
Financial specialists, all other	7,380	34.82	72,430	31.51
Computer and mathematical science occupations				
Computer and information scientists, research	1,400	55.95	116,370	53.75
Computer programmers	23,860	37.83	78,690	35.99
Computer software engineers, applications	27,390	44.98	93,550	43.98
Computer software engineers, systems software	12,580	49.12	102,170	48.33
Computer support specialists	24,080	26.98	56,110	25.09
Computer systems analysts	25,640	42.64	88,680	41.07
Database administrators	7,340	41.34	85,990	38.66
Network and computer systems administrators	14,580	40.29	83,790	38.98
Network systems and data communications analysts	13,890	39.58	82,330	37.85
Computer specialists, all other	3,330	34.13	71,000	32.08
Actuaries	1,760	49.90	103,800	45.44
Mathematicians	80	43.71	90,930	42.19
Operations research analysts	1,900	41.38	86,070	37.32
Statisticians	470	34.35	71,450	33.85
Mathematical technicians	40	23.96	49,830	23.56
Mathematical scientists, all other	(⁵)	35.33	73,490	36.49
Architecture and engineering occupations				
Architects, except landscape and naval	8,470	40.30	83,830	36.53
Landscape architects	300	31.14	64,770	30.33
Cartographers and photogrammetrists	100	29.11	60,560	27.71
Surveyors	760	33.86	70,420	34.13
Aerospace engineers	100	44.95	93,490	45.19
Biomedical engineers	350	38.52	80,120	36.72
Chemical engineers	410	42.00	87,350	41.58
Civil engineers	6,270	38.68	80,450	36.84
Computer hardware engineers	1,300	59.93	124,650	58.04
Electrical engineers	3,540	43.02	89,490	42.58
Electronics engineers, except computer	1,800	41.00	85,270	39.24
Environmental engineers	1,760	39.67	82,510	40.07
Health and safety engineers, except mining safety engineers and inspectors	690	36.42	75,760	35.46
Industrial engineers	2,570	42.13	87,640	40.37
Marine engineers and naval architects	(⁵)	33.71	70,130	31.40
Materials engineers	(⁵)	37.43	77,860	39.11
Mechanical engineers	3,180	39.40	81,950	36.77
Nuclear engineers	(⁵)	46.83	97,420	47.29

See footnotes at end of table.

Table 1. Employment and wage data from the Occupational Employment Statistics survey, by occupation, New York-White Plains-Wayne, NY-NJ Metropolitan Division, May 2007—continued

Occupation	Employment ¹	Mean wages		Median hourly wages
		Hourly	Annual ²	
Architecture and engineering occupations—continued				
Engineers, all other	1,300	\$39.58	\$82,330	\$38.60
Architectural and civil drafters	4,930	24.82	51,630	23.84
Electrical and electronics drafters	910	28.97	60,260	29.33
Mechanical drafters	960	25.26	52,530	24.43
Drafters, all other	500	23.43	48,730	23.34
Civil engineering technicians	1,120	26.04	54,160	26.04
Electrical and electronic engineering technicians	2,950	28.75	59,800	29.30
Electro-mechanical technicians	140	23.65	49,190	23.17
Environmental engineering technicians	400	21.88	45,520	20.12
Industrial engineering technicians	430	28.89	60,100	28.09
Mechanical engineering technicians	380	23.31	48,490	22.73
Engineering technicians, except drafters, all other	480	24.62	51,200	23.59
Surveying and mapping technicians	600	22.04	45,840	21.22
Life, physical, and social science occupations	51,080	33.60	69,880	30.44
Food scientists and technologists	180	34.18	71,100	33.02
Biochemists and biophysicists	550	41.52	86,350	39.77
Microbiologists	620	34.32	71,380	33.53
Zoologists and wildlife biologists	60	19.82	41,230	16.24
Biological scientists, all other	260	32.00	66,550	32.19
Conservation scientists	250	29.42	61,190	28.33
Epidemiologists	250	40.66	84,570	36.84
Medical scientists, except epidemiologists	2,340	45.75	95,170	39.21
Life scientists, all other	(⁵)	32.47	67,530	31.27
Physicists	140	59.28	123,310	57.47
Chemists	2,840	36.93	76,820	34.77
Materials scientists	280	36.82	76,590	34.67
Environmental scientists and specialists, including health	(⁵)	38.09	79,230	33.94
Geoscientists, except hydrologists and geographers	360	(⁵)	(⁵)	(⁵)
Hydrologists	(⁵)	30.93	64,330	29.17
Physical scientists, all other	450	45.26	94,150	43.57
Economists	300	53.56	111,410	49.12
Market research analysts	18,990	35.56	73,970	32.28
Survey researchers	470	25.15	52,320	23.02
Clinical, counseling, and school psychologists	5,610	40.62	84,490	38.32
Industrial-organizational psychologists	160	54.66	113,700	51.09
Psychologists, all other	200	35.08	72,970	36.12
Sociologists	180	34.14	71,020	29.88
Urban and regional planners	890	32.86	68,350	31.94
Anthropologists and archeologists	100	31.30	65,100	28.94
Historians	100	24.43	50,820	22.82
Social scientists and related workers, all other	1,200	30.60	63,650	30.66
Agricultural and food science technicians	(⁵)	16.19	33,670	15.44
Biological technicians	2,790	21.31	44,320	19.56
Chemical technicians	1,370	22.10	45,960	21.30
Social science research assistants	1,170	17.26	35,890	16.07
Environmental science and protection technicians, including health	990	20.06	41,730	18.39
Forensic science technicians	350	25.07	52,140	25.51
Life, physical, and social science technicians, all other	3,110	18.87	39,240	18.59

See footnotes at end of table.

Table 1. Employment and wage data from the Occupational Employment Statistics survey, by occupation, New York-White Plains-Wayne, NY-NJ Metropolitan Division, May 2007—continued

Occupation	Employment ¹	Mean wages		Median hourly wages
		Hourly	Annual ²	
Community and social services occupations	103,620	\$21.20	\$44,090	\$19.43
Substance abuse and behavioral disorder counselors	5,770	20.93	43,530	20.53
Educational, vocational, and school counselors	10,500	29.57	61,510	28.66
Marriage and family therapists	840	24.50	50,960	23.37
Mental health counselors	4,660	18.06	37,560	14.97
Rehabilitation counselors	11,150	14.31	29,770	13.25
Counselors, all other	1,230	17.97	37,380	17.02
Child, family, and school social workers	15,570	24.19	50,320	22.24
Medical and public health social workers	6,330	25.82	53,710	24.75
Mental health and substance abuse social workers	5,720	22.25	46,290	21.20
Social workers, all other	5,860	24.92	51,840	24.55
Health educators	2,980	23.01	47,860	21.21
Social and human service assistants	15,750	14.07	29,260	13.42
Community and social service specialists, all other	9,620	20.03	41,670	18.79
Clergy	4,020	22.44	46,670	20.80
Directors, religious activities and education	960	21.72	45,180	18.57
Legal occupations	79,630	56.12	116,730	49.00
Lawyers	52,340	70.39	146,410	67.19
Arbitrators, mediators, and conciliators	(⁵)	28.65	59,580	24.21
Judges, magistrate judges, and magistrates	770	61.65	128,230	64.25
Paralegals and legal assistants	20,480	27.89	58,020	27.14
Court reporters	1,100	30.81	64,090	31.95
Law clerks	1,280	23.16	48,170	21.04
Title examiners, abstractors, and searchers	840	20.06	41,730	18.63
Legal support workers, all other	1,360	23.52	48,920	22.97
Education, training, and library occupations	347,030	27.47	57,140	24.98
Business teachers, postsecondary	2,140	(⁴)	73,440	(⁴)
Computer science teachers, postsecondary	850	(⁴)	81,730	(⁴)
Mathematical science teachers, postsecondary	1,210	(⁴)	85,350	(⁴)
Architecture teachers, postsecondary	650	(⁴)	79,440	(⁴)
Engineering teachers, postsecondary	1,010	(⁴)	86,760	(⁴)
Biological science teachers, postsecondary	1,180	(⁴)	75,680	(⁴)
Atmospheric, earth, marine, and space sciences teachers, postsecondary	(⁵)	(⁴)	86,760	(⁴)
Chemistry teachers, postsecondary	610	(⁴)	80,480	(⁴)
Environmental science teachers, postsecondary	280	(⁴)	67,670	(⁴)
Physics teachers, postsecondary	260	(⁴)	84,170	(⁴)
Anthropology and archeology teachers, postsecondary	160	(⁴)	77,930	(⁴)
Area, ethnic, and cultural studies teachers, postsecondary	(⁵)	(⁴)	71,210	(⁴)
Economics teachers, postsecondary	370	(⁴)	86,810	(⁴)
Political science teachers, postsecondary	240	(⁴)	77,760	(⁴)
Psychology teachers, postsecondary	940	(⁴)	78,640	(⁴)
Sociology teachers, postsecondary	340	(⁴)	81,290	(⁴)
Social sciences teachers, postsecondary, all other	230	(⁴)	69,560	(⁴)
Health specialties teachers, postsecondary	3,290	(⁴)	129,190	(⁴)
Nursing instructors and teachers, postsecondary	1,030	(⁴)	70,710	(⁴)
Education teachers, postsecondary	1,090	(⁴)	74,040	(⁴)
Library science teachers, postsecondary	200	(⁴)	67,220	(⁴)
Criminal justice and law enforcement teachers, postsecondary	250	(⁴)	65,780	(⁴)
Law teachers, postsecondary	610	(⁴)	91,630	(⁴)
Art, drama, and music teachers, postsecondary	3,000	(⁴)	80,910	(⁴)
Communications teachers, postsecondary	420	(⁴)	76,130	(⁴)

See footnotes at end of table.

Table 1. Employment and wage data from the Occupational Employment Statistics survey, by occupation, New York-White Plains-Wayne, NY-NJ Metropolitan Division, May 2007—continued

Occupation	Employment ¹	Mean wages		Median hourly wages
		Hourly	Annual ²	
Education, training, and library occupations—continued				
English language and literature teachers, postsecondary	1,770	(⁴)	\$74,300	(⁴)
Foreign language and literature teachers, postsecondary	330	(⁴)	67,380	(⁴)
History teachers, postsecondary	600	(⁴)	75,030	(⁴)
Philosophy and religion teachers, postsecondary	580	(⁴)	73,340	(⁴)
Graduate teaching assistants	(⁵)	(⁴)	31,780	(⁴)
Recreation and fitness studies teachers, postsecondary	100	(⁴)	76,220	(⁴)
Vocational education teachers, postsecondary	2,650	25.26	52,540	24.08
Preschool teachers, except special education	14,930	16.34	33,990	15.58
Kindergarten teachers, except special education	8,850	(⁴)	62,100	(⁴)
Elementary school teachers, except special education	53,850	(⁴)	63,020	(⁴)
Middle school teachers, except special and vocational education	19,600	(⁴)	66,070	(⁴)
Vocational education teachers, middle school	60	(⁴)	66,140	(⁴)
Secondary school teachers, except special and vocational education	38,800	(⁴)	66,310	(⁴)
Vocational education teachers, secondary school	2,010	(⁴)	71,770	(⁴)
Special education teachers, preschool, kindergarten, and elementary school	9,390	(⁴)	65,330	(⁴)
Special education teachers, middle school	7,080	(⁴)	62,400	(⁴)
Special education teachers, secondary school	7,900	(⁴)	68,400	(⁴)
Adult literacy, remedial education, and GED teachers and instructors	2,620	30.48	63,400	30.04
Self-enrichment education teachers	12,800	22.93	47,700	18.20
Teachers and instructors, all other	21,020	(⁴)	39,590	(⁴)
Archivists	440	25.57	53,190	25.57
Curators	550	31.12	64,730	29.31
Museum technicians and conservators	280	22.21	46,200	20.63
Librarians	5,280	29.57	61,500	27.88
Library technicians	3,070	16.67	34,670	16.60
Audio-visual collections specialists	120	17.43	36,250	15.85
Farm and home management advisors	120	20.85	43,360	20.88
Instructional coordinators	3,180	31.85	66,240	30.18
Teacher assistants	59,830	(⁴)	26,050	(⁴)
Education, training, and library workers, all other	2,020	26.29	54,680	25.87
Arts, design, entertainment, sports, and media occupations				
Art directors	4,310	55.17	114,750	50.05
Craft artists	(⁵)	21.59	44,910	19.61
Fine artists, including painters, sculptors, and illustrators	740	27.65	57,510	23.82
Multi-media artists and animators	2,690	29.68	61,740	28.20
Artists and related workers, all other	340	25.52	53,070	24.81
Commercial and industrial designers	2,520	32.17	66,920	28.89
Fashion designers	6,750	38.37	79,800	35.45
Floral designers	1,680	13.85	28,810	14.39
Graphic designers	15,360	28.07	58,380	26.03
Interior designers	2,150	31.97	66,510	27.08
Merchandise displayers and window trimmers	2,940	17.42	36,240	16.23
Set and exhibit designers	970	24.63	51,230	23.56
Designers, all other	650	27.66	57,540	19.54
Actors	4,010	38.15	(⁴)	37.86
Producers and directors	10,650	53.99	112,290	46.21
Coaches and scouts	3,570	(⁴)	39,890	(⁴)
Umpires, referees, and other sports officials	100	(⁴)	(⁵)	(⁴)
Dancers	1,360	18.16	(⁴)	14.79

See footnotes at end of table.

Table 1. Employment and wage data from the Occupational Employment Statistics survey, by occupation, New York-White Plains-Wayne, NY-NJ Metropolitan Division, May 2007--continued

Occupation	Employment ¹	Mean wages		Median hourly wages
		Hourly	Annual ²	
Arts, design, entertainment, sports, and media occupations--continued				
Choreographers	250	(⁵)	(⁵)	(⁵)
Music directors and composers	970	24.04	50,000	19.63
Musicians and singers	4,920	33.10	(⁴)	20.22
Entertainers and performers, sports and related workers, all other	320	22.47	(⁴)	21.18
Broadcast news analysts	310	40.35	83,930	27.46
Reporters and correspondents	3,180	32.44	67,470	25.03
Public relations specialists	17,000	30.11	62,620	27.60
Editors	14,720	36.03	74,950	30.46
Technical writers	1,160	32.69	68,000	32.51
Writers and authors	4,220	33.30	69,260	28.72
Interpreters and translators	1,960	27.18	56,530	25.53
Media and communication workers, all other	1,060	22.68	47,180	20.84
Audio and video equipment technicians	3,760	23.34	48,550	22.46
Broadcast technicians	1,990	28.26	58,770	25.57
Radio operators	50	16.58	34,480	13.59
Sound engineering technicians	2,740	27.95	58,130	24.12
Photographers	2,250	24.06	50,050	20.82
Camera operators, television, video, and motion picture	1,790	22.32	46,420	21.16
Film and video editors	2,220	30.07	62,540	28.04
Media and communication equipment workers, all other	850	28.51	59,300	28.06
Healthcare practitioner and technical occupations	256,090	38.20	79,460	33.32
Chiropractors	600	37.84	78,710	35.81
Dentists, general	4,670	65.38	135,980	63.16
Oral and maxillofacial surgeons	340	80.45	167,330	(³)
Orthodontists	120	87.09	181,160	(³)
Dentists, all other specialists	270	55.40	115,220	34.78
Dietitians and nutritionists	2,380	26.73	55,590	26.32
Optometrists	670	55.00	114,390	51.33
Pharmacists	8,410	45.52	94,690	45.88
Anesthesiologists	900	(³)	(³)	(³)
Family and general practitioners	2,340	70.59	146,820	69.20
Internists, general	1,870	77.20	160,570	(³)
Obstetricians and gynecologists	640	86.77	180,480	(³)
Pediatricians, general	980	67.39	140,170	62.69
Psychiatrists	2,440	62.19	129,350	66.33
Surgeons	1,260	89.78	186,740	(³)
Physicians and surgeons, all other	24,990	64.01	133,140	62.97
Physician assistants	3,540	41.29	85,880	41.82
Podiatrists	720	59.46	123,680	56.57
Registered nurses	96,560	37.94	78,920	36.84
Audiologists	440	35.32	73,460	33.51
Occupational therapists	4,150	33.40	69,480	31.09
Physical therapists	6,600	37.06	77,080	34.89
Radiation therapists	540	39.52	82,190	39.42
Recreational therapists	1,370	21.98	45,730	21.80
Respiratory therapists	3,100	30.59	63,630	30.62
Speech-language pathologists	4,710	34.83	72,440	33.23
Therapists, all other	260	26.70	55,530	25.18
Veterinarians	850	55.38	115,200	51.52
Health diagnosing and treating practitioners, all other	1,060	50.75	105,560	50.26
Medical and clinical laboratory technologists	6,670	28.05	58,350	27.94
Medical and clinical laboratory technicians	5,170	21.25	44,200	20.83

See footnotes at end of table.

Table 1. Employment and wage data from the Occupational Employment Statistics survey, by occupation, New York-White Plains-Wayne, NY-NJ Metropolitan Division, May 2007—continued

Occupation	Employment ¹	Mean wages		Median hourly wages
		Hourly	Annual ²	
Healthcare practitioner and technical occupations—continued				
Dental hygienists	4,220	\$34.84	\$72,460	\$35.52
Cardiovascular technologists and technicians	1,840	25.89	53,860	24.88
Diagnostic medical sonographers	1,830	31.74	66,020	31.32
Nuclear medicine technologists	660	34.59	71,950	34.79
Radiologic technologists and technicians	6,700	30.99	64,460	30.75
Emergency medical technicians and paramedics	9,050	19.53	40,620	18.92
Dietetic technicians	420	16.76	34,870	16.81
Pharmacy technicians	7,230	14.52	30,200	14.02
Psychiatric technicians	840	18.28	38,020	18.34
Respiratory therapy technicians	400	25.87	53,800	26.53
Surgical technologists	3,090	20.60	42,840	20.18
Veterinary technologists and technicians	1,240	15.38	31,990	14.91
Licensed practical and licensed vocational nurses	19,430	22.54	46,890	22.51
Medical records and health information technicians	3,870	19.28	40,100	18.44
Opticians, dispensing	1,240	23.25	48,360	23.14
Orthotists and prosthetists	(5)	33.00	68,640	33.79
Health technologists and technicians, all other	2,370	22.57	46,950	20.64
Occupational health and safety specialists	940	31.61	65,750	31.18
Occupational health and safety technicians	750	22.29	46,350	21.47
Athletic trainers	220	(⁴)	49,370	(⁴)
Healthcare practitioner and technical workers, all other	740	30.88	64,230	28.15
Healthcare support occupations	205,620	12.90	26,830	12.08
Home health aides	104,690	10.12	21,050	9.93
Nursing aides, orderlies, and attendants	54,630	15.29	31,790	15.42
Psychiatric aides	3,170	15.85	32,970	15.87
Occupational therapist assistants	860	23.17	48,200	23.40
Occupational therapist aides	300	15.12	31,450	14.43
Physical therapist assistants	1,550	21.76	45,260	22.12
Physical therapist aides	1,490	13.02	27,090	12.02
Massage therapists	1,720	25.55	53,150	23.64
Dental assistants	9,550	16.02	33,330	15.84
Medical assistants	12,010	15.43	32,100	14.87
Medical equipment preparers	1,310	16.83	35,000	16.86
Medical transcriptionists	1,780	18.79	39,080	19.03
Pharmacy aides	2,030	11.45	23,820	10.47
Veterinary assistants and laboratory animal caretakers	1,540	13.19	27,430	12.19
Healthcare support workers, all other	8,990	16.56	34,450	16.21
Protective service occupations	179,890	21.08	43,840	19.11
First-line supervisors/managers of police and detectives	(⁵)	41.27	85,850	38.74
First-line supervisors/managers, protective service workers, all other	3,350	24.86	51,720	24.22
Fire inspectors and investigators	720	25.78	53,620	24.26
Bailiffs	2,270	25.18	52,380	26.70
Detectives and criminal investigators	5,520	31.17	64,830	28.33
Parking enforcement workers	410	17.56	36,520	16.10
Police and sheriff's patrol officers	(⁵)	27.92	58,080	27.71
Transit and railroad police	(⁵)	26.45	55,010	22.52
Animal control workers	100	17.36	36,110	16.27
Private detectives and investigators	960	25.57	53,190	26.70
Security guards	78,430	12.96	26,950	11.74
Crossing guards	8,110	13.21	27,480	13.54

See footnotes at end of table.

Table 1. Employment and wage data from the Occupational Employment Statistics survey, by occupation, New York-White Plains-Wayne, NY-NJ Metropolitan Division, May 2007—continued

Occupation	Employment ¹	Mean wages		Median hourly wages
		Hourly	Annual ²	
Protective service occupations—continued				
Lifeguards, ski patrol, and other recreational protective service workers	3,270	\$10.47	\$21,770	\$10.16
Protective service workers, all other	1,060	19.88	41,340	18.29
Food preparation and serving related occupations				
310,490	11.95	24,850	10.33	
Chefs and head cooks	3,420	26.64	55,400	23.81
First-line supervisors/managers of food preparation and serving workers	23,600	16.34	33,980	15.12
Cooks, fast food	13,670	8.80	18,310	8.18
Cooks, institution and cafeteria	7,420	14.19	29,500	13.78
Cooks, restaurant	23,350	13.59	28,270	12.79
Cooks, short order	3,220	11.38	23,670	10.86
Cooks, all other	790	12.04	25,040	9.85
Food preparation workers	45,350	10.84	22,540	10.00
Bartenders	13,290	14.27	29,690	12.80
Combined food preparation and serving workers, including fast food	39,590	8.87	18,450	7.68
Counter attendants, cafeteria, food concession, and coffee shop	21,720	9.27	19,280	8.59
Waiters and waitresses	69,640	13.25	27,550	11.47
Food servers, nonrestaurant	7,730	14.29	29,710	14.05
Dining room and cafeteria attendants and bartender helpers	13,160	10.25	21,330	8.96
Dishwashers	15,790	8.96	18,630	8.11
Hosts and hostesses, restaurant, lounge, and coffee shop	8,180	11.53	23,970	10.84
Food preparation and serving related workers, all other	550	10.10	21,020	9.15
Building and grounds cleaning and maintenance occupations				
165,650	13.95	29,020	13.27	
First-line supervisors/managers of housekeeping and janitorial workers	6,790	21.08	43,840	21.36
First-line supervisors/managers of landscaping, lawn service, and groundskeeping workers	2,060	24.93	51,850	25.42
Janitors and cleaners, except maids and housekeeping cleaners	103,390	13.14	27,340	12.51
Maids and housekeeping cleaners	29,290	14.67	30,510	14.81
Building cleaning workers, all other	(⁵)	14.21	29,560	14.24
Pest control workers	1,450	15.86	32,980	15.43
Landscaping and groundskeeping workers	18,740	13.87	28,840	12.67
Pesticide handlers, sprayers, and applicators, vegetation	330	20.88	43,430	17.83
Tree trimmers and pruners	300	20.94	43,550	21.45
Personal care and service occupations				
169,530	13.88	28,860	11.35	
First-line supervisors/managers of personal service workers	5,140	21.24	44,190	18.83
Animal trainers	350	17.22	35,820	17.55
Nonfarm animal caretakers	2,780	10.91	22,700	9.77
Motion picture projectionists	330	15.16	31,530	12.94
Ushers, lobby attendants, and ticket takers	8,190	11.67	24,280	10.38
Amusement and recreation attendants	2,770	9.95	20,700	8.64
Costume attendants	450	21.41	44,540	24.50
Locker room, coatroom, and dressing room attendants	1,110	11.51	23,940	10.05
Entertainment attendants and related workers, all other	180	15.09	31,390	12.17
Embalmers	230	(⁵)	(⁵)	(⁵)
Funeral attendants	790	11.40	23,720	11.10

See footnotes at end of table.

Table 1. Employment and wage data from the Occupational Employment Statistics survey, by occupation, New York-White Plains-Wayne, NY-NJ Metropolitan Division, May 2007—continued

Occupation	Employment ¹	Mean wages		Median hourly wages
		Hourly	Annual ²	
Personal care and service occupations—continued				
Hairdressers, hairstylists, and cosmetologists	14,090	\$14.86	\$30,900	\$13.16
Makeup artists, theatrical and performance	130	27.00	56,160	29.60
Manicurists and pedicurists	5,270	9.72	20,210	9.29
Shampooers	1,270	8.88	18,470	8.42
Skin care specialists	1,200	14.21	29,560	13.18
Baggage porters and bellhops	3,630	13.78	28,670	12.72
Concierges	1,620	18.22	37,900	18.41
Tour guides and escorts	1,580	12.36	25,720	10.91
Travel guides	90	17.32	36,030	17.03
Flight attendants	8,390	(⁴)	(⁵)	(⁴)
Transportation attendants, except flight attendants and baggage porters	830	9.51	19,790	8.82
Child care workers	38,020	11.70	24,330	11.77
Personal and home care aides	45,230	10.43	21,690	10.50
Fitness trainers and aerobics instructors	10,150	22.83	47,490	20.77
Recreation workers	11,730	12.49	25,970	11.43
Residential advisors	990	15.91	33,080	15.21
Personal care and service workers, all other	2,090	13.59	28,270	12.99
Sales and related occupations	533,870	23.80	49,510	15.28
First-line supervisors/managers of retail sales workers	28,660	22.70	47,220	19.87
First-line supervisors/managers of non-retail sales workers	15,830	50.81	105,690	44.99
Cashiers	102,300	9.64	20,040	8.40
Counter and rental clerks	9,620	12.80	26,620	11.40
Parts salespersons	3,680	15.86	32,980	13.82
Retail salespersons	155,080	12.68	26,370	10.27
Advertising sales agents	22,440	30.27	62,960	26.47
Insurance sales agents	8,980	37.87	78,760	27.41
Securities, commodities, and financial services sales agents	36,080	56.46	117,430	49.94
Travel agents	6,220	17.54	36,490	16.93
Sales representatives, services, all other	26,510	32.45	67,490	28.31
Sales representatives, wholesale and manufacturing, technical and scientific products	11,270	41.28	85,850	37.52
Sales representatives, wholesale and manufacturing, except technical and scientific products	72,030	34.35	71,450	28.56
Demonstrators and product promoters	1,800	18.00	37,440	14.66
Real estate brokers	4,130	61.95	128,850	50.36
Real estate sales agents	11,520	40.60	84,450	30.66
Sales engineers	2,680	47.28	98,340	43.91
Telemarketers	9,230	15.56	32,370	14.23
Door-to-door sales workers, news and street vendors, and related workers	180	(⁵)	(⁵)	(⁵)
Sales and related workers, all other	5,600	22.58	46,970	19.80
Office and administrative support occupations	989,410	17.43	36,250	16.34
First-line supervisors/managers of office and administrative support workers	62,090	27.54	57,280	26.22
Switchboard operators, including answering service	5,400	15.03	31,260	14.77
Telephone operators	1,010	18.85	39,210	19.76
Communications equipment operators, all other	80	25.07	52,150	22.72
Bill and account collectors	9,250	19.03	39,590	17.49
Billing and posting clerks and machine operators	20,350	17.23	35,830	16.91
Bookkeeping, accounting, and auditing clerks	74,430	18.44	38,360	18.01
Payroll and timekeeping clerks	10,470	18.10	37,660	17.56

See footnotes at end of table.

Table 1. Employment and wage data from the Occupational Employment Statistics survey, by occupation, New York-White Plains-Wayne, NY-NJ Metropolitan Division, May 2007—continued

Occupation	Employment ¹	Mean wages		Median hourly wages
		Hourly	Annual ²	
Office and administrative support occupations—continued				
Procurement clerks	2,950	\$18.22	\$37,900	\$17.78
Tellers	19,420	11.98	24,910	11.43
Brokerage clerks	13,580	22.27	46,330	21.04
Correspondence clerks	450	17.62	36,650	17.31
Court, municipal, and license clerks	4,520	25.31	52,640	24.01
Credit authorizers, checkers, and clerks	2,790	18.12	37,690	17.68
Customer service representatives	78,060	17.25	35,870	16.00
Eligibility interviewers, government programs	5,000	18.91	39,320	17.99
File clerks	11,430	13.44	27,950	12.90
Hotel, motel, and resort desk clerks	3,490	14.01	29,150	13.34
Interviewers, except eligibility and loan	9,040	15.27	31,760	15.45
Library assistants, clerical	4,170	12.04	25,040	10.78
Loan interviewers and clerks	5,120	18.53	38,550	17.88
New accounts clerks	4,730	16.17	33,630	15.62
Order clerks	6,760	15.86	32,980	15.62
Human resources assistants, except payroll and timekeeping	6,070	19.11	39,740	18.56
Receptionists and information clerks	49,220	13.66	28,420	13.35
Reservation and transportation ticket agents and travel clerks	7,660	16.11	33,510	16.08
All other information and record clerks	4,010	17.55	36,490	17.23
Cargo and freight agents	5,300	17.97	37,380	17.58
Couriers and messengers	9,480	11.27	23,440	9.81
Police, fire, and ambulance dispatchers	(⁵)	18.48	38,440	18.23
Dispatchers, except police, fire, and ambulance	7,120	17.80	37,030	16.23
Meter readers, utilities	700	20.85	43,360	21.34
Postal service clerks	3,700	21.40	44,500	21.78
Postal service mail carriers	13,350	21.12	43,920	21.50
Postal service mail sorters, processors, and processing machine operators	13,810	20.52	42,670	21.33
Production, planning, and expediting clerks	10,150	21.93	45,610	21.27
Shipping, receiving, and traffic clerks	26,260	14.18	29,490	13.26
Stock clerks and order fillers	62,200	10.98	22,830	9.38
Weighers, measurers, checkers, and samplers, recordkeeping	2,170	13.02	27,090	11.91
Executive secretaries and administrative assistants	93,020	24.20	50,330	22.96
Legal secretaries	20,300	21.89	45,530	21.41
Medical secretaries	9,670	16.44	34,200	16.17
Secretaries, except legal, medical, and executive	100,950	16.30	33,890	15.69
Computer operators	7,640	18.50	38,490	17.57
Data entry keyers	13,570	13.66	28,420	13.11
Word processors and typists	10,360	16.53	34,370	15.68
Desktop publishers	1,270	22.75	47,310	23.60
Insurance claims and policy processing clerks	6,470	17.67	36,760	17.17
Mail clerks and mail machine operators, except postal service	7,330	14.42	30,000	13.72
Office clerks, general	119,060	13.42	27,910	12.96
Office machine operators, except computer	6,560	13.30	27,660	12.64
Proofreaders and copy markers	1,560	19.10	39,720	19.37
Statistical assistants	700	21.16	44,000	19.34
Office and administrative support workers, all other	12,620	13.61	28,320	11.43
Farming, fishing, and forestry occupations				
First-line supervisors/managers of farming, fishing, and forestry workers	90	23.01	47,850	22.57

See footnotes at end of table.

Table 1. Employment and wage data from the Occupational Employment Statistics survey, by occupation, New York-White Plains-Wayne, NY-NJ Metropolitan Division, May 2007--continued

Occupation	Employment ¹	Mean wages		Median hourly wages
		Hourly	Annual ²	
Farming, fishing, and forestry occupations--continued				
Farmworkers and laborers, crop, nursery, and greenhouse	310	\$11.16	\$23,220	\$10.53
Farmworkers, farm and ranch animals	390	14.07	29,270	15.31
Fallers	40	29.45	61,250	32.74
Construction and extraction occupations				
	163,160	27.91	58,050	26.79
First-line supervisors/managers of construction trades and extraction workers	13,740	38.90	80,910	37.69
Boilermakers	180	31.91	66,370	31.17
Brickmasons and blockmasons	3,080	28.05	58,350	27.55
Stonemasons	500	20.52	42,680	18.68
Carpenters	25,840	27.76	57,740	25.28
Carpet installers	1,050	27.15	56,480	24.50
Floor layers, except carpet, wood, and hard tiles	470	(⁵)	(⁵)	(⁵)
Floor sanders and finishers	110	16.40	34,110	15.23
Tile and marble setters	1,680	26.00	54,080	24.53
Cement masons and concrete finishers	3,080	29.52	61,400	29.62
Terrazzo workers and finishers	(⁵)	20.41	42,440	15.77
Construction laborers	24,150	23.96	49,840	24.65
Paving, surfacing, and tamping equipment operators	1,550	25.46	52,950	24.93
Operating engineers and other construction equipment operators	5,340	36.37	75,660	37.00
Drywall and ceiling tile installers	1,910	27.06	56,280	26.91
Tapers	430	29.22	60,780	31.46
Electricians	20,900	33.75	70,200	33.79
Glaziers	1,480	22.31	46,410	20.04
Insulation workers, floor, ceiling, and wall	580	25.60	53,250	19.63
Insulation workers, mechanical	(⁵)	31.71	65,960	30.56
Painters, construction and maintenance	7,570	22.43	46,640	20.24
Paperhangers	520	21.96	45,670	18.90
Pipelayers	660	21.78	45,310	22.76
Plumbers, pipefitters, and steamfitters	14,030	28.45	59,180	27.19
Plasterers and stucco masons	870	26.07	54,220	27.80
Reinforcing iron and rebar workers	390	31.50	65,520	33.39
Roofers	2,150	21.68	45,090	17.46
Sheet metal workers	3,360	30.52	63,480	32.60
Structural iron and steel workers	2,410	34.79	72,350	36.07
Helpers--brickmasons, blockmasons, stonemasons, and tile and marble setters	980	18.52	38,530	14.65
Helpers--carpenters	4,170	12.39	25,760	11.39
Helpers--electricians	2,460	16.51	34,350	15.64
Helpers--painters, paperhangers, plasterers, and stucco masons	170	13.63	28,340	12.17
Helpers--pipelayers, plumbers, pipefitters, and steamfitters	2,050	15.08	31,380	13.28
Helpers--roofers	270	12.86	26,740	11.80
Helpers, construction trades, all other	1,040	17.94	37,310	16.40
Construction and building inspectors	2,900	27.58	57,370	26.15
Elevator installers and repairers	3,400	33.46	69,600	33.87
Fence erectors	670	15.44	32,110	14.19
Hazardous materials removal workers	2,260	25.02	52,030	25.93
Highway maintenance workers	2,050	22.39	46,570	23.16
Septic tank servicers and sewer pipe cleaners	850	20.18	41,980	19.06
Construction and related workers, all other	640	20.18	41,980	15.99
Earth drillers, except oil and gas	160	22.04	45,830	19.06

See footnotes at end of table.

Table 1. Employment and wage data from the Occupational Employment Statistics survey, by occupation, New York-White Plains-Wayne, NY-NJ Metropolitan Division, May 2007--continued

Occupation	Employment ¹	Mean wages		Median hourly wages
		Hourly	Annual ²	
Construction and extraction occupations--continued				
Helpers--extraction workers	(⁵)	\$14.93	\$31,040	\$13.70
Installation, maintenance, and repair occupations				
First-line supervisors/managers of mechanics, installers, and repairers	168,840	22.04	45,840	21.35
Computer, automated teller, and office machine repairers	11,790	33.75	70,190	33.27
Radio mechanics	5,760	22.15	46,080	21.14
Telecommunications equipment installers and repairers, except line installers	290	29.43	61,220	29.29
Avionics technicians	8,580	29.71	61,800	31.40
Electric motor, power tool, and related repairers	(⁵)	25.99	54,060	24.36
Electrical and electronics repairers, commercial and industrial equipment	200	18.94	39,390	18.97
Electrical and electronics repairers, powerhouse, substation, and relay	1,170	23.98	49,870	24.36
Electronic equipment installers and repairers, motor vehicles	1,350	29.72	61,810	28.58
Electronic home entertainment equipment installers and repairers	430	17.71	36,840	16.13
Security and fire alarm systems installers	580	16.87	35,100	16.14
Aircraft mechanics and service technicians	2,300	19.28	40,100	18.73
Automotive body and related repairers	3,100	25.45	52,930	25.84
Automotive glass installers and repairers	3,680	18.18	37,820	17.05
Automotive service technicians and mechanics	400	12.91	26,840	13.64
Bus and truck mechanics and diesel engine specialists	14,700	18.68	38,840	17.12
Mobile heavy equipment mechanics, except engines	6,980	23.72	49,340	24.57
Motorboat mechanics	1,120	26.13	54,350	25.30
Motorcycle mechanics	40	18.82	39,150	19.04
Outdoor power equipment and other small engine mechanics	180	14.53	30,220	13.06
Bicycle repairers	280	18.82	39,150	19.79
Tire repairers and changers	250	11.70	24,340	10.79
Mechanical door repairers	860	10.65	22,160	9.68
Control and valve installers and repairers, except mechanical door	140	15.07	31,350	13.38
Heating, air conditioning, and refrigeration mechanics and installers	1,370	30.68	63,820	30.36
Home appliance repairers	9,480	24.42	50,780	24.83
Industrial machinery mechanics	1,220	15.66	32,570	15.05
Maintenance and repair workers, general	3,250	23.47	48,810	23.07
Maintenance workers, machinery	59,860	18.01	37,450	17.62
Millwrights	1,410	20.55	42,750	19.73
Electrical power-line installers and repairers	310	32.42	67,430	34.56
Telecommunications line installers and repairers	(⁵)	30.22	62,870	30.92
Camera and photographic equipment repairers	9,950	29.03	60,370	32.13
Medical equipment repairers	360	15.17	31,550	14.01
Musical instrument repairers and tuners	870	23.62	49,140	22.26
Watch repairers	120	13.00	27,050	12.26
Precision instrument and equipment repairers, all other	320	26.93	56,010	25.88
Coin, vending, and amusement machine servicers and repairers	210	34.86	72,510	36.73
Locksmiths and safe repairers	600	14.25	29,640	13.24
Riggers	750	18.98	39,480	20.13
Helpers--installation, maintenance, and repair workers	(⁵)	24.59	51,150	24.38
Installation, maintenance, and repair workers, all other	5,470	16.23	33,750	15.41
	2,260	20.93	43,530	18.93

See footnotes at end of table.

Table 1. Employment and wage data from the Occupational Employment Statistics survey, by occupation, New York-White Plains-Wayne, NY-NJ Metropolitan Division, May 2007—continued

Occupation	Employment ¹	Mean wages		Median hourly wages
		Hourly	Annual ²	
Production occupations	178,080	\$15.48	\$32,200	\$13.07
First-line supervisors/managers of production and operating workers	12,150	27.44	57,070	26.27
Aircraft structure, surfaces, rigging, and systems assemblers	50	16.32	33,940	16.42
Coil winders, tapers, and finishers	310	13.43	27,930	12.78
Electrical and electronic equipment assemblers	2,780	13.64	28,380	12.47
Electromechanical equipment assemblers	1,520	14.73	30,630	14.31
Engine and other machine assemblers	120	14.09	29,310	13.18
Structural metal fabricators and fitters	1,490	19.54	40,640	16.47
Fiberglass laminators and fabricators	80	14.47	30,090	13.37
Team assemblers	10,010	11.58	24,080	10.14
Assemblers and fabricators, all other	3,070	11.85	24,640	10.42
Bakers	5,610	12.84	26,710	11.40
Butchers and meat cutters	4,130	17.78	36,970	17.60
Meat, poultry, and fish cutters and trimmers	2,430	12.42	25,840	10.48
Slaughterers and meat packers	390	9.88	20,560	8.97
Food and tobacco roasting, baking, and drying machine operators and tenders	470	10.45	21,750	7.94
Food batchmakers	2,570	10.19	21,190	8.98
Food cooking machine operators and tenders	900	11.26	23,430	10.81
Computer-controlled machine tool operators, metal and plastic	940	19.71	41,000	18.52
Numerical tool and process control programmers	180	20.63	42,910	19.24
Extruding and drawing machine setters, operators, and tenders, metal and plastic	1,170	14.12	29,380	12.77
Forging machine setters, operators, and tenders, metal and plastic	240	13.86	28,830	13.03
Rolling machine setters, operators, and tenders, metal and plastic	180	12.65	26,310	12.19
Cutting, punching, and press machine setters, operators, and tenders, metal and plastic	2,360	12.95	26,940	12.35
Drilling and boring machine tool setters, operators, and tenders, metal and plastic	210	13.54	28,160	13.03
Grinding, lapping, polishing, and buffing machine tool setters, operators, and tenders, metal and plastic	1,090	13.79	28,690	12.97
Lathe and turning machine tool setters, operators, and tenders, metal and plastic	550	15.52	32,270	14.51
Milling and planing machine setters, operators, and tenders, metal and plastic	210	14.44	30,030	13.26
Machinists	3,550	18.48	38,450	17.94
Metal-refining furnace operators and tenders	80	16.45	34,220	14.59
Pourers and casters, metal	50	14.00	29,110	13.54
Model makers, metal and plastic	110	25.49	53,020	23.82
Foundry mold and coremakers	200	13.69	28,480	13.53
Molding, coremaking, and casting machine setters, operators, and tenders, metal and plastic	1,330	12.79	26,600	11.39
Multiple machine tool setters, operators, and tenders, metal and plastic	2,060	16.20	33,690	16.38
Tool and die makers	840	22.27	46,310	22.28
Welders, cutters, solderers, and brazers	2,680	18.55	38,590	17.17
Welding, soldering, and brazing machine setters, operators, and tenders	370	16.04	33,370	15.39
Heat treating equipment setters, operators, and tenders, metal and plastic	120	15.50	32,230	14.52
Lay-out workers, metal and plastic	130	21.80	45,340	24.51

See footnotes at end of table.

Table 1. Employment and wage data from the Occupational Employment Statistics survey, by occupation, New York-White Plains-Wayne, NY-NJ Metropolitan Division, May 2007—continued

Occupation	Employment ¹	Mean wages		Median hourly wages
		Hourly	Annual ²	
Production occupations—continued				
Plating and coating machine setters, operators, and tenders, metal and plastic	400	\$13.00	\$27,030	\$12.60
Tool grinders, filers, and sharpeners	60	13.55	28,190	11.19
Metal workers and plastic workers, all other	300	16.57	34,470	13.81
Bindery workers	1,820	14.13	29,390	12.75
Bookbinders	160	16.14	33,580	13.76
Job printers	1,670	17.43	36,250	15.97
Prepress technicians and workers	1,860	21.76	45,270	21.75
Printing machine operators	7,630	17.97	37,380	16.09
Laundry and dry-cleaning workers	9,590	10.89	22,660	9.59
Pressers, textile, garment, and related materials	2,270	9.58	19,930	8.54
Sewing machine operators	16,350	10.29	21,410	8.97
Shoe and leather workers and repairers	650	11.70	24,340	11.17
Sewers, hand	1,160	11.68	24,290	10.64
Tailors, dressmakers, and custom sewers	2,350	14.51	30,180	13.68
Textile bleaching and dyeing machine operators and tenders	730	14.85	30,890	15.26
Textile cutting machine setters, operators, and tenders	1,900	11.10	23,090	9.64
Textile knitting and weaving machine setters, operators, and tenders	870	11.94	24,830	11.66
Textile winding, twisting, and drawing out machine setters, operators, and tenders	190	12.79	26,590	12.60
Extruding and forming machine setters, operators, and tenders, synthetic and glass fibers	150	14.11	29,350	13.62
Fabric and apparel patternmakers	1,650	27.86	57,940	28.31
Upholsterers	1,060	19.87	41,330	20.63
Textile, apparel, and furnishings workers, all other	800	15.30	31,820	14.93
Cabinetmakers and bench carpenters	2,240	15.97	33,210	14.91
Furniture finishers	590	15.93	33,140	15.94
Sawing machine setters, operators, and tenders, wood	230	14.79	30,770	13.45
Woodworking machine setters, operators, and tenders, except sawing	570	14.17	29,460	13.28
Woodworkers, all other	60	11.35	23,610	8.92
Power plant operators	740	31.63	65,800	31.77
Stationary engineers and boiler operators	2,520	31.10	64,680	32.30
Water and liquid waste treatment plant and system operators	1,440	23.80	49,500	23.51
Chemical plant and system operators	610	23.22	48,290	22.79
Gas plant operators	310	31.91	66,360	32.19
Petroleum pump system operators, refinery operators, and gaugers	70	(⁵)	(⁵)	(⁵)
Plant and system operators, all other	130	24.84	51,660	26.62
Chemical equipment operators and tenders	660	19.42	40,390	20.32
Separating, filtering, clarifying, precipitating, and still machine setters, operators, and tenders	(⁵)	17.42	36,230	16.63
Crushing, grinding, and polishing machine setters, operators, and tenders	870	15.67	32,590	12.49
Grinding and polishing workers, hand	740	11.15	23,190	10.61
Mixing and blending machine setters, operators, and tenders	3,610	17.21	35,790	17.13
Cutters and trimmers, hand	770	13.84	28,790	13.50
Cutting and slicing machine setters, operators, and tenders	1,280	14.23	29,590	13.24

See footnotes at end of table.

Table 1. Employment and wage data from the Occupational Employment Statistics survey, by occupation, New York-White Plains-Wayne, NY-NJ Metropolitan Division, May 2007--continued

Occupation	Employment ¹	Mean wages		Median hourly wages
		Hourly	Annual ²	
Production occupations--continued				
Extruding, forming, pressing, and compacting machine setters, operators, and tenders	1,080	\$13.64	\$28,380	\$12.77
Furnace, kiln, oven, drier, and kettle operators and tenders	210	14.75	30,690	14.08
Inspectors, testers, sorters, samplers, and weighers	7,690	15.12	31,450	13.12
Jewelers and precious stone and metal workers	4,170	19.12	39,770	16.47
Dental laboratory technicians	1,220	18.00	37,440	17.00
Medical appliance technicians	(⁵)	15.04	31,280	14.93
Ophthalmic laboratory technicians	1,180	15.33	31,890	13.22
Packaging and filling machine operators and tenders	7,640	12.01	24,980	10.29
Coating, painting, and spraying machine setters, operators, and tenders	660	14.11	29,340	13.54
Painters, transportation equipment	320	20.42	42,470	20.30
Painting, coating, and decorating workers	510	13.71	28,510	12.19
Photographic process workers	860	21.60	44,920	19.79
Photographic processing machine operators	1,690	11.47	23,850	9.85
Cementing and gluing machine operators and tenders	390	14.20	29,530	13.28
Cleaning, washing, and metal pickling equipment operators and tenders	170	12.05	25,060	11.34
Etchers and engravers	260	14.97	31,150	14.09
Molders, shapers, and casters, except metal and plastic	560	15.42	32,070	13.59
Paper goods machine setters, operators, and tenders	1,990	13.76	28,620	13.29
Helpers--production workers	7,080	10.06	20,930	8.76
Production workers, all other	1,360	16.22	33,740	13.62
Transportation and material moving occupations				
Aircraft cargo handling supervisors	110	27.79	57,810	25.48
First-line supervisors/managers of helpers, laborers, and material movers, hand	5,440	22.89	47,600	22.18
First-line supervisors/managers of transportation and material-moving machine and vehicle operators	8,380	29.15	60,640	29.10
Airline pilots, copilots, and flight engineers	5,150	(⁴)	(⁵)	(⁴)
Commercial pilots	90	(⁴)	87,880	(⁴)
Air traffic controllers	150	54.37	113,090	56.37
Airfield operations specialists	240	22.44	46,660	20.76
Ambulance drivers and attendants, except emergency medical technicians	2,110	11.14	23,160	10.96
Bus drivers, transit and intercity	18,690	21.23	44,160	22.11
Bus drivers, school	18,740	16.00	33,270	15.78
Driver/sales workers	6,060	14.81	30,810	12.98
Truck drivers, heavy and tractor-trailer	26,180	21.15	43,990	20.77
Truck drivers, light or delivery services	29,090	16.73	34,800	15.69
Taxi drivers and chauffeurs	8,490	13.41	27,890	12.03
Motor vehicle operators, all other	1,660	16.50	34,310	17.14
Locomotive engineers	310	26.70	55,540	26.61
Railroad brake, signal, and switch operators	100	25.81	53,690	24.80
Railroad conductors and yardmasters	1,250	(⁵)	(⁵)	(⁵)
Sailors and marine oilers	890	17.85	37,130	18.02
Captains, mates, and pilots of water vessels	1,150	26.52	55,150	25.23
Motorboat operators	(⁵)	15.06	31,330	14.34
Ship engineers	590	27.69	57,590	26.67
Parking lot attendants	10,890	9.45	19,650	8.91
Service station attendants	2,540	8.90	18,510	8.33
Traffic technicians	890	21.27	44,230	23.84
Transportation workers, all other	1,580	16.93	35,210	18.29

See footnotes at end of table.

Table 1. Employment and wage data from the Occupational Employment Statistics survey, by occupation, New York-White Plains-Wayne, NY-NJ Metropolitan Division, May 2007—continued

Occupation	Employment ¹	Mean wages		Median hourly wages
		Hourly	Annual ²	
Transportation and material moving occupations—continued				
Conveyor operators and tenders	720	\$11.94	\$24,840	\$10.49
Crane and tower operators	390	32.76	68,150	30.87
Excavating and loading machine and dragline operators	430	21.99	45,740	20.65
Industrial truck and tractor operators	9,060	15.92	33,110	15.23
Cleaners of vehicles and equipment	8,970	14.23	29,590	12.40
Laborers and freight, stock, and material movers, hand	57,920	12.08	25,130	10.84
Machine feeders and offbearers	2,200	10.93	22,730	9.85
Packers and packagers, hand	24,010	9.70	20,180	8.39
Pump operators, except wellhead pumpers	90	19.46	40,470	16.32
Refuse and recyclable material collectors	8,190	23.93	49,780	26.18
Tank car, truck, and ship loaders	520	28.79	59,890	28.37
Material moving workers, all other	890	17.24	35,860	18.03

¹ Estimates for detailed occupations do not sum to the totals because the totals include occupations not shown separately. Estimates do not include self-employed workers.

² Annual wages have been calculated by multiplying the hourly mean wage by a 'year-round, full-time' hours figure of 2,080 hours; for those occupations where there is not an hourly mean wage published, the annual wage has been directly calculated from the reported survey data.

³ Represents a wage above \$70.00 per hour.

⁴ Wages for some occupations that do not generally work year-round, full time, are reported either as hourly wages or annual salaries depending on how they are typically paid.

⁵ Estimate not released.