

NEWS RELEASE



For release 10:00 a.m. (EDT) Tuesday, April 1, 2014

USDL-14-0528

Technical information: (202) 691-6569 • oesinfo@bls.gov • www.bls.gov/oes

Media contact: (202) 691-5902 • PressOffice@bls.gov

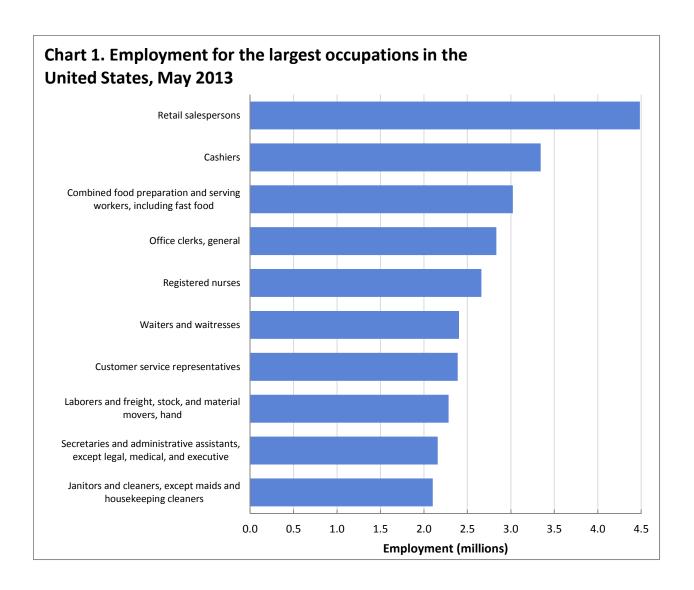
OCCUPATIONAL EMPLOYMENT AND WAGES — MAY 2013

Retail salespersons and cashiers were the occupations with the largest employment in May 2013, the U.S. Bureau of Labor Statistics reported today. These two occupations combined made up nearly 6 percent of total U.S. employment, with employment levels of 4.5 million and 3.3 million, respectively. National employment and wage information for all occupations is shown in table 1.

The data in this release are from the Occupational Employment Statistics (OES) program, which provides employment and wage estimates by area and by industry for wage and salary workers in 22 major occupational groups, 94 minor occupational groups, 458 broad occupations, and 821 detailed occupations.

Occupations

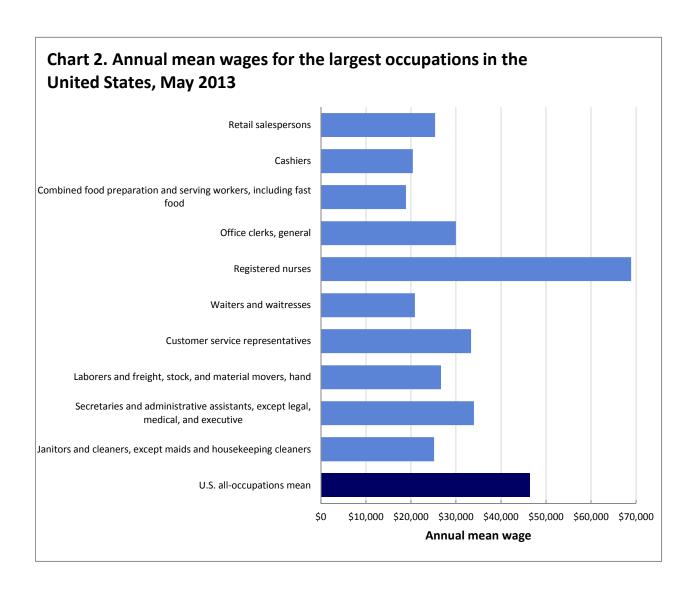
- The 10 largest occupations accounted for 21 percent of total employment in May 2013. In addition to retail salespersons and cashiers, the largest occupations included combined food preparation and serving workers, including fast food; general office clerks; registered nurses; waiters and waitresses; and customer service representatives. (See chart 1.)
- Most of the largest occupations were relatively low paying. Of the 10 largest occupations, only registered nurses, with an annual mean wage of \$68,910, had an average wage above the U.S. all-occupations mean of \$22.33 per hour or \$46,440 annually. Annual mean wages for the rest of the 10 largest occupations ranged from \$18,880 for combined food preparation and serving workers to \$34,000 for secretaries and administrative assistants, except legal, medical, and executive. (See chart 2.)
- Office and administrative support was the largest occupational group, making up about 16 percent of total U.S. employment. The next largest groups were sales and related occupations and food preparation and serving related occupations, which made up nearly 11 percent and 9 percent of U.S. employment, respectively. Seven of the 10 largest occupations were in one of these three groups. Legal occupations and life, physical, and social science occupations were among the smallest occupational groups, each making up less than 1 percent of total employment. (See chart 3.)
- The highest paying occupational groups were management, legal, computer and mathematical, and architecture and engineering occupations. Most detailed occupations in these groups were also high paying. For example, all 19 computer and mathematical occupations had average



wages above the U.S. all-occupations mean, ranging from \$50,450 for computer user support specialists to \$109,260 for computer and information research scientists. (See table 1.)

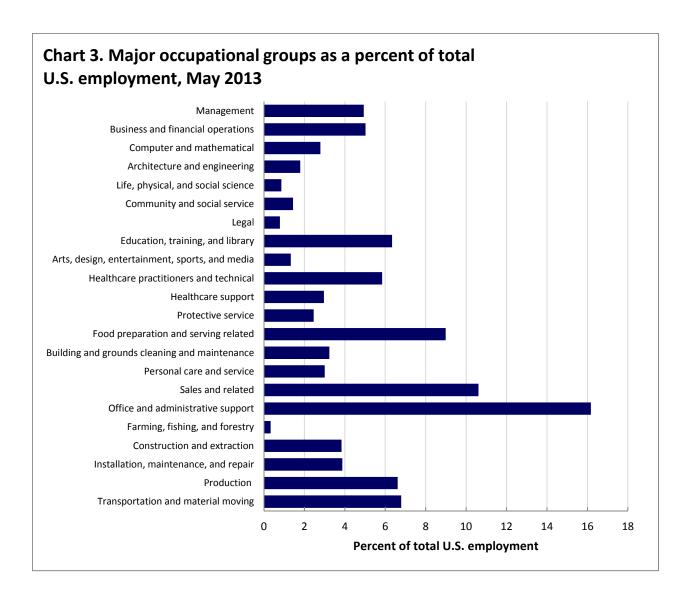
• The lowest paying occupational groups were food preparation and serving related; farming, fishing, and forestry; personal care and service; building and grounds cleaning and maintenance; and healthcare support occupations. Annual mean wages for these groups ranged from \$21,580 for food preparation and serving related occupations to \$28,300 for healthcare support occupations. With few exceptions, the detailed occupations in these groups had below-average wages. For example, occupational therapy assistants and physical therapy assistants were the only healthcare support occupations with mean wages above the U.S. all-occupations mean. (See table 1.)

Occupational profiles for all occupations are available on the BLS website at www.bls.gov/oes/current/oes_stru.htm.



Private and government employers

• The private sector accounted for over 90 percent of employment in more than half of the 821 detailed occupations, including 6 of the 10 largest occupations in the U.S. Almost all of the 4.5 million retail sales workers, 3.3 million cashiers, and 2.4 million waiters and waitresses were employed in the private sector. Among the 10 largest occupations in the private sector, general and operations managers and registered nurses had the highest wages, with annual mean wages of \$117,210 and \$69,060, respectively.



- Five of the 6 largest occupations in the public sector were teaching occupations: elementary school teachers, except special education; middle school teachers, except special and career/technical education; secondary school teachers, except special and career/technical education; teacher assistants; and substitute teachers. Over 75 percent of employment in each of these occupations was in the public sector, and for each, over 95 percent of their public sector employment was in local government. Other occupations with a large share of employment in local government included firefighters, police and sheriff's patrol officers, and water and wastewater treatment plant and system operators.
- Correctional officers and jailers; general office clerks; registered nurses; and secretaries and
 administrative assistants, except legal, medical, and executive were the largest occupations in
 state government. Combined, these four occupations accounted for 15 percent of all state
 government employment. Other large occupations in state government included graduate
 teaching assistants and postsecondary health specialties teachers.
- Three of the 5 largest occupations in the federal government were specific to the U.S. Postal Service—postal service mail carriers; postal service mail sorters, processors, and processing

machine operators; and postal service clerks—which combined accounted for 19 percent of federal employment. Also among the largest federal government occupations were registered nurses, management analysts, compliance officers, and transportation security screeners.

OES data by ownership are available on the BLS website at www.bls.gov/oes/current/oessrci.htm.

Industries

- Health care and social assistance was the industry sector with the largest employment in May 2013. Four major occupational groups made up about 77 percent of employment within this industry sector: healthcare practitioners and technical, healthcare support, office and administrative support, and personal care and service. Registered nurses, nursing assistants, and personal care aides were the largest detailed occupations in the health care and social assistance sector, with about 2.3 million, 1.3 million, and 1.0 million jobs, respectively. Nearly 71 percent of registered nurses in the health care and social assistance sector were employed in hospitals, about 62 percent of nursing assistants in the sector were employed by nursing and residential care facilities, and about 47 percent of personal care aides in the sector were employed in the social assistance subsector.
- Other large industry sectors in May 2013 included retail trade, educational services, accommodation and food services, and manufacturing. More than half of retail trade employment was in just three occupations: retail salespersons, cashiers, and stock clerks and order fillers. Education, training, and library occupations and office and administrative support occupations made up about 69 percent of employment in the educational services sector, including 7 of the 10 largest occupations within the sector. Food preparation and serving related occupations made up nearly 81 percent of employment in the accommodation and food services sector and production occupations made up over half of employment in manufacturing.
- In industries with the highest mean wages, the largest occupations tended to have wages well above average. For example, the two largest occupations in securities and commodity contracts intermediation and brokerage—securities, commodities, and financial services sales agents, and personal financial advisors—had annual mean wages of \$130,800 and \$104,900, respectively. These two occupations combined made up about 41 percent of total industry employment. Similarly, the largest occupations in computer and peripheral equipment manufacturing included systems software developers, applications software developers, and computer hardware engineers, which had annual mean wages ranging from \$108,140 to \$112,080.
- Restaurants and other eating places had the lowest mean wage of any industry in May 2013 at \$21,720. Eleven of the 12 largest detailed occupations in this industry had wages that averaged less than \$23,000. Several of the lowest-paying industries were in the retail trade sector, including gasoline stations, clothing stores, and department stores. Cashiers, with an annual mean wage of \$18,930, made up 66 percent of employment in gasoline stations. Retail salespersons was the largest occupation in both clothing stores and department stores, with mean wages of \$21,890 and \$21,950, respectively.

OES data by industry are available on the BLS website at www.bls.gov/oes/current/oessrci.htm.

States and areas

- States with high total employment tended to have the highest employment of many detailed occupations. For example, Florida, New York, and California had the highest employment of baggage porters and bellhops. However, smaller states often had higher-than-average shares of employment for particular occupations. For example, Nevada had nearly 8 times the concentration of baggage porters and bellhops and Hawaii had nearly 7 times the concentration when compared to the U.S.
- Similarly, the largest metropolitan areas tended to have the highest numbers of jobs in many detailed occupations, but smaller metropolitan areas often had higher concentrations of specific occupations. For example, New York-Northern New Jersey-Long Island, N.Y.-N.J.-Pa., had the highest employment of rehabilitation counselors, although the concentration of this occupation in the metropolitan area was about average. On the other hand, Coeur d'Alene, Idaho, had a concentration of rehabilitation counselors roughly 8 times that of the U.S. and Mount Vernon-Anacortes, Wash., had nearly 7 times the concentration.
- Wages for occupations also varied considerably across states and metropolitan areas. For example, annual mean wages for advertising sales agents ranged from \$32,220 in Wyoming and \$35,800 in Louisiana, to \$70,080 in Connecticut and \$76,470 in New York. Wages for this occupation varied even more by area than by state: among metropolitan areas with at least 100 advertising sales agents, annual mean wages ranged from \$26,880 in Joplin, Mo., and \$27,410 in Lake Charles, La., to \$80,840 in New York-White Plains-Wayne, N.Y.-N.J., and \$96,760 in Danbury, Conn.

OES data, including location quotients, by state and metropolitan/nonmetropolitan area are available on the BLS website at www.bls.gov/oes/current/oessrcst.htm and www.bls.gov/oes/current/oessrcma.htm, respectively.

Technical Note

Scope of the survey

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. OES data available from BLS include cross-industry occupational employment and wage estimates for the nation; over 500 areas, including states and the District of Columbia, metropolitan statistical areas (MSAs), metropolitan divisions, nonmetropolitan areas, and territories; national industry-specific estimates at the NAICS sector, 3-, 4-, and selected 5- and 6-digit industry levels; and national estimates by ownership across all industries and for schools and hospitals.

The OES survey is a cooperative effort between BLS and the State Workforce Agencies (SWAs). BLS funds the survey and provides the procedures and technical support, while the State Workforce Agencies collect most of the data. OES estimates are constructed from a sample of about 1.2 million establishments. Each year, forms are mailed to two semiannual panels of approximately 200,000 sampled establishments, one panel in May and the other in November. May 2013 estimates are based on responses from six semiannual panels collected over a 3-year period: May 2013, November 2012, May 2012, November 2011, May 2011, and November 2010. The overall national response rate for the six panels is 75.3 percent based on establishments and 71.6 percent based on employment. The unweighted employment of sampled establishments across all six semiannual panels represents approximately 57.5 percent of total national employment. (Response rates are slightly lower for these estimates due to the Federal shutdown in October 2013.)

The occupational coding system

The OES survey categorizes workers into 821 detailed occupations based on the 2010 Office of Management and Budget's Standard Occupational Classification (SOC) system. Together, these detailed occupations make up 22 of the 23 SOC major occupational groups. Major group 55, Military Specific Occupations, is not included.

For more information about the SOC system, please see the BLS website at www.bls.gov/soc/.

The industry coding system

The May 2013 OES estimates are based on the 2012 North American Industry Classification System (NAICS). For more information about NAICS, see the BLS website at www.bls.gov/bls/naics.htm.

The OES survey excludes the majority of the agricultural sector, with the exception of logging (NAICS 113310), support activities for crop production (NAICS 1151), and support activities for animal production (NAICS 1152). Private households (NAICS 814) also are excluded. OES federal government data include the U.S. Postal Service and the federal executive branch only. All other industries, including state and local government, are covered by the survey.

The OES survey covers all full- and part-time wage and salary workers in nonfarm industries. The survey does not

include the self-employed, owners and partners in unincorporated firms, household workers, or unpaid family workers.

Survey sample

The OES survey draws its sample from state unemployment insurance (UI) files. Supplemental sources are used for rail transportation (NAICS 4821) and Guam because they do not report to the UI program. The OES survey sample is stratified by metropolitan and nonmetropolitan area, industry, and size.

To provide the most occupational coverage, larger employers are more likely to be selected than smaller employers. An annual census is taken of the executive branch of the federal government, the U.S. Postal Service, and state government.

Concepts

Occupational employment is the estimate of total wage and salary employment in an occupation. 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; and tips are included. Excluded are overtime pay, severance pay, shift differentials, nonproduction bonuses, employer cost for supplementary benefits, and tuition reimbursements.

OES receives wage rate data for the federal government, the U.S. Postal Service, and some state governments. For the remaining establishments, the OES survey collects wage data in 12 intervals. 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 establishments are instructed to report the hourly rate for parttime workers, and to report annual rates for occupations that are typically paid at an annual rate but do not work 2,080 hours per year, such as teachers, pilots, and flight attendants. Other workers, such as some entertainment workers, are paid hourly rates, but generally do not work 40 hours per week, year round. For these workers, only an hourly wage is reported.

Estimation methodology

The OES survey is designed to produce estimates by combining six panels of data collected over a 3-year period. Each OES panel includes approximately 200,000 establishments. The full six-panel sample of nearly 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.

Imputation. About 20 to 25 percent of establishments do not respond for a given panel. A "nearest neighbor" hot deck imputation procedure is used to impute missing occupational employment totals. A variant of mean imputation is used to impute missing wage distributions.

Weighting and benchmarking. The sampled establishments are weighted to represent all establishments for the reference period. Weights are further adjusted by the ratio of employment totals (the average of November 2012 and May 2013 employment) from the BLS Quarterly Census of Employment and Wages to employment totals from the OES survey.

For more information

Answers to frequently asked questions about the OES data are available at www.bls.gov/oes/oes_ques.htm. Detailed technical information about the OES survey is available in our Survey Methods and Reliability Statement on the BLS website at www.bls.gov/oes/current/methods_statement.pdf.

Table 1. National employment and wage data from the Occupational Employment Statistics survey by occupation, May 2013

All occupations 132,588,610 322.33 344,40 344,60			Mean w	ages	Median
Management cocupations 2,74,256 53,15 11,150 11,150 11,150 12	Occupation	Employment	Hourly	Annual ¹	hourly wages
Top secutives	All occupations	132,588,810	\$22.33	\$46,440	\$16.87
Civilel seaculives	· ·			,	45.96
Ceneral and operations managers	·			,	48.22
Legislators. 95.800 (9) 30.200 Advertising marketing promotions, public rollations, and sales managers. 90.604.70 50.902 124,640 Advertising and premiotions managers. 90.804.70 50.902 124,640 Advertising and premiotions managers. 90.804.70 125,040 Marketing and premiotions managers. 90.804.70 125,040 Marketing managers. 90.804.70 125,040					82.50
Advertising, marketing, promotions, public relations, and sales managers. Advertising and percendons managers. Advertising and percendons managers. Selection in a percendon selection of the percendition	· · · · · · · · · · · · · · · · · · ·	''		,	46.36 (²)
Advertising and princrotions ransigers				,	53.55
Marketing and sales nanagers					45.13
Marketing managers					54.61
Public relations and fundraising managers. 1532,002 54.86 111,560			64.28	133,700	59.24
Operations specialities managers	Sales managers	352,220	59.21	123,150	52.18
Administrative services managers. Computer an information systems managers. 319,880 Computer an information systems managers. 489,20 Enable managers. 57,71 End of the managers. 57,72 End of the managers. 57,72 End of the managers. 57,72 End of the managers. 57,73 End of the angular managers. 57,74 End of the	y y				47.45
Computer and information systems managers. 319.060 63.74 132.570 132.666 149.530 149				,	49.60
Financial managers					39.57
Industrial production managers.					59.59 54.18
Purchasing managers. 69.620 52.77 109.640 102.810 43.86 91.220 102.810 43.86 92.80 43.87 92.80 43.86 92.80 43.80 92.80 43.80 92.80 43.80 92.80 43.80 92.80 43.80 92.80 43.80 92.80 43.80 92.80 43.80 92.80 43.80 92.80 43.80 92.80 43.80 92.80 43.80 92.80 43.80 92.80 43.80 92.80 43.80 92.80 43.80 92.80 43.8				,	43.65
Transportation, storage, and distribution managers. 10,261 43,88 91,220 Compensation and benefits managers. 17,570 53,87 Human resources managers. 10,650 53,45 111,180 Training and development managers. 22,340 53,45 111,180 Construction managers. 27,770 44,57 92,770 Construction managers. 213,720 44,57 92,770 Education administrators, preschool and childcare center/program. 213,720 44,57 92,700 Education administrators, preschool and childcare center/program. 213,720 42,68 88,780 Education administrators, preschool and childcare center/program. 27,500 25,000 25,001 Education administrators, preschool and childcare center/program. 213,540 42,68 88,780 Education administrators, preschool and childcare center/program. 213,540 42,68 88,780 Education administrators, prostacourdary. 215,540 42,67 90,677 Education administrators, prostacourdary. 215,540 42,68 88,780 Education administrators, prostacourdary. 215,540 43,58 80,570 Education administrators, prostacourdary. 215,540 43,58 80,570 Education administrators, prostacourdary. 215,540 215,540 215,540 Education administrators, prostacourdary. 215,540 215,540 215,540 215,540 Education administrators, prostacourdary. 215,540 215,5				,	49.89
Compensation and benefits managers				,	40.33
Human resources managers					48.79
Training and development managers. 2014.00 41.32 92.180					48.46
Other management occupations	· · · · · · · · · · · · · · · · · · ·	-,			47.50
Farmers, ranchers, and other agricultural managers					40.21
Education administrators. 431,540 42,68 88,780 Education administrators, preschool and childcare center/program 47,560 25,00 52,010 Education administrators, elementary and secondary school Education administrators, postsecondary 126,340 48,37 100,600 Education administrators, postsecondary 126,340 48,37 100,600 Education administrators, postsecondary 130,880 39,99 83,170 3	Farmers, ranchers, and other agricultural managers	3,770	35.20	73,210	33.71
Education administrators, preschool and childcare center/program		-, -			40.58
Education administrators, elementary and secondary school Education administrators, postsecondary 126,340 Education administrators, all other 30,880 39,99 83,170 Architectural and engineering managers 183,430 Food service managers 181,030 Cost Service managers 182,050 Cost Service managers 183,430 Cost Service managers 183,40 Cost Service managers 193,40 Cost Service managers 194,40 Cost Service manag		- ,		,	40.31
Education administrators, postsecondary	· · · · · · · · · · · · · · · · · · ·	1		,	21.58
Education administrators, all other 30,880 39,99 83,170 Architectural and engineering managers 183,430 56,565 185,440 Food service managers 191,030 25,54 53,130 50,00					(2)
Architectural and engineering managers. Food service managers. For				,	42.02
Food service managers. Funeral service managers. Gaming managers. 4,460 35.46 73,760 Lodging managers. 30,950 26.83 36.58 10 Medical and health services managers. 51,900 63,87 132,850 Postmasters and mail superintendents. Property, real estate, and community association managers. 51,900 31.89 66,340 Property, real estate, and community association managers. 51,900 30.90 42,70 Social and community service managers. 51,530 31.61 65,760 Emergency management directors. 9,800 32.28 67,150 Managers, all other. 52,500 31,800 32.28 67,150 Managers, all other. 52,500 34,14 17,020 Business and financial operations occupations 52,500 34,14 17,020 Business operations specialists. 64,137,510 33.19 69,033 Agents and business managers of artists, performers, and athletes. 9,800 32,28 67,150 Managers, all other. 80,800 32,28 67,150 Managers, all other. 81,137,510 33.19 69,033 Agents and business managers of artists, performers, and athletes. 9,800 42,70 42,				,	37.20 61.62
Funeral service managers.					23.12
Gaming managers. 4,460 35,46 73,760 Lodging managers. 30,950 26,83 55,810 Medical and health services managers. 51,900 63,87 132,850 Postrasters and mail superintendents. 11,930 31,89 66,340 Property, real estate, and community association managers. 115,390 30,90 62,270 Social and community service managers. 115,330 31,61 65,750 Emergency management directors. 9,800 32,28 67,150 Managers, all other. 345,390 52,11 108,380 Business and financial operations occupations 6,680,900 32,28 67,150 Business poperations specialists. 4,137,510 33,19 69,030 Agents and business managers of arists, performers, and athletes. 11,880 46,35 96,410 Buyers and purchasing agents. 11,180 46,35 96,410 Wholesale and retail buyers, except fram products. 112,290 29,07 60,470 Wholesale and retail buyers, except fram products. 28,860 29,99 62,370 </td <td></td> <td></td> <td></td> <td></td> <td>32.89</td>					32.89
Lodging managers				,	31.83
Medical and health services managers. 300,180 48.72 101,340 Natural sciences managers. 51,900 63.87 132,850 Postmasters and mail superintendents. 115,390 30.90 64,270 Social and community association managers. 115,390 30.90 62,270 Emergency management directors. 9,800 32.28 67,150 Managers, all other. 345,390 52.11 108,330 Business and financial operations occupations 6,888,990 34.14 71,020 Business and financial operations occupations 6,888,990 34.14 71,020 Business poperations specialists. 4,137,510 33.19 69,030 Agents and business managers of artists, performers, and athletes. 11,880 46,35 96,410 Buyers and purchasing agents. 41,87,510 33.19 69,030 Buyers and purchasing agents, farm products. 111,290 29.07 60,470 Wholesale and retail buyers, except farm products. 212,290 29.9 52,270 Claims adjusters, agents, except wholesale, retail, and farm products. 284,860					22.51
Postmasters and mail Superintendents			48.72		43.72
Postmasters and mail superintendents			63.87	132,850	56.17
Social and community service managers. 115,330 31,61 65,750 Emergency management directors. 9,800 32,28 67,150 Managers, all other. 345,390 52,11 108,380 Business and financial operations occupations 6,658,090 34,14 71,020 Business operations specialists. 11,680 4,137,510 33,19 69,030 Agents and business managers of artists, performers, and athletes. 11,680 46,35 96,410 Buyers and purchasing agents. 408,660 29,76 61,900 Buyers and purchasing agents, farm products. 112,290 27,99 52,110 Purchasing agents, except Wholesale, retail, and farm products. 284,80 30,49 63,420 Claims adjusters, except wholesale, retail, and farm products. 284,80 30,49 63,420 Claims adjusters, except wholesale, retail, and farm products. 284,80 30,49 63,420 Claims adjusters, except wholesale, retail, and farm products. 286,860 29,99 62,370 Claims adjusters, except farm investigators. 226,860 29,99 62,370 <t< td=""><td></td><td></td><td>31.89</td><td>66,340</td><td>31.32</td></t<>			31.89	66,340	31.32
Emergency management directors.	Property, real estate, and community association managers	165,960	30.90	64,270	25.58
Business and financial operations occupations 6,655,090 34,14 71,020	Social and community service managers				29.40
Business and financial operations occupations 1,1020					30.18
Business operations specialists. 4,137,510 33.19 69.030 Agents and business managers of artists, performers, and athletes. 11,680 46.35 96,410 Buyers and purchasing agents. 408,060 29,76 61,900 Buyers and purchasing agents, farm products 112,290 27.99 58,210 Purchasing agents, except importance 284,480 30.49 63,420 Claims adjusters, paraminers, and investigators 288,680 29.99 62,370 Claims adjusters, examiners, and investigators 275,500 29.97 62,340 Insurance appraisers, auto damage. 13,180 30.34 63,100 Compliance officers 236,099 32,10 66,770 Cost estimators 202,600 30,61 63,660 Human resources workers 503,940 29.21 60,760 Human resources specialists 426,670 29.60 61,560 Farm labor contractors 12,210 20,63 42,920 Labor relations specialists 76,160 27.20 56,590 Logisticians 120,340 36,70 76,330 Management analysts 367,840 43,26 89,990 Fundraisers 50,550 27.05 56,270 Compensation, benefits, and job analysis specialists 224,110 29,2 67,780 Market research analysts and marketing specialists 39,840 34,42 71,590 Financial applications and advisors 16,600 34,900 Financial analysts 58,740 34,900 34,900 Financial analysts 58,740 34,900 34,900 Financial analysts 66,490 34,90 72,590 Financial analysts 58,740 44,05 91,900 Financial analysts 66,490 34,90 72,590 Financial analysts 30,680 41,82 80,800	Managers, all other		52.11	108,380	49.78
Agents and business managers of artists, performers, and athletes 11,680 46,35 96,410 Buyers and purchasing agents. 408,060 29,76 61,900 Buyers and purchasing agents, farm products. 11,290 29,07 60,470 Wholesale and retail buyers, except farm products. 112,290 27,99 58,210 Purchasing agents, except wholesale, retail, and farm products 284,480 30,49 63,420 Claims adjusters, appraisers, examiners, and investigators. 288,680 29,99 62,370 Claims adjusters, examiners, and investigators. 275,500 29,97 62,340 Insurance appraisers, auto damage. 13,180 30,34 63,100 Compliance officers. 236,990 32,10 66,770 Cost estimators. 220,600 30,61 63,660 Human resources workers. 503,940 29,21 60,760 Human resources specialists. 76,160 27,20 56,550 Lajotr relations specialists. 76,160 27,20 56,550 Logisticians. 76,160 27,20 56,550 Meeting, convention, and event planners. 56,340 43,26 <td></td> <td>-,,</td> <td></td> <td></td> <td>30.67</td>		-,,			30.67
Buyers and purchasing agents. 408,060 29,76 61,900 Buyers and purchasing agents, farm products. 11,290 29,07 60,470 Wholesale and retail buyers, except farm products. 112,290 27,99 58,210 Purchasing agents, except wholesale, retail, and farm products. 284,480 30.49 63,420 Claims adjusters, expraisers, examiners, and investigators. 286,680 29,99 62,370 Claims adjusters, examiners, and investigators. 275,500 29,97 62,340 Insurance appraisers, auto damage. 13,180 30,34 63,100 Compliance officers. 236,990 32,10 66,770 Cost estimators. 202,600 30,61 63,660 Human resources workers. 503,940 29,21 60,760 Farm labor contractors. 1,210 20,6 61,560 Labor relations specialists. 76,160 27,20 56,590 Logisticians. 120,340 36,70 76,330 Management analysts. 567,840 43,26 89,990 Meeting, convention, and event pl					30.36
Buyers and purchasing agents, farm products. 11,290 29,07 60,470 Wholesale and retail buyers, except farm products. 112,290 27,99 58,210 Purchasing agents, except wholesale, retail, and farm products. 284,480 30,49 63,420 Claims adjusters, appraisers, examiners, and investigators. 275,500 29,99 62,370 Claims adjusters, examiners, and investigators. 275,500 29,97 62,340 Insurance appraisers, auto damage. 13,180 30,34 63,100 Compliance officers. 202,600 30,61 63,760 Cost estimators. 202,600 30,61 63,660 Human resources workers. 503,940 29,21 60,760 Human resources specialists 426,570 29,60 42,560 Farm labor contractors. 1,210 20,63 42,920 Logisticians. 76,160 27,20 56,590 Logisticians. 120,340 36,77 76,330 Management analysts. 567,840 43,26 89,990 Meeting, convention, and event planners.				, -	31.01
Wholesale and retail buyers, except farm products. 112,290 27.99 58,210 Purchasing agents, except wholesale, retail, and farm products. 284,480 30.49 63,420 Claims adjusters, appraisers, examiners, and investigators. 288,680 29.99 62,370 Claims adjusters, examiners, and investigators. 275,500 29.97 62,340 Insurance appraisers, auto damage. 13,180 30.34 63,100 Compliance officers. 236,090 32.10 66,770 Cost estimators. 202,600 30.61 63,660 Human resources workers. 503,940 29.21 60,760 Human resources specialists. 426,570 29.60 61,560 Farm labor contractors. 1,210 20.63 42,290 Lobr relations specialists. 76,160 27.20 56,590 Logisticians. 120,340 36.70 76,330 Management analysts 567,840 43.26 89,990 Meeting, convention, and event planners. 73,290 24.13 50,190 Fundraisers. 50,530 <td>, , , , , , , , , , , , , , , , , , , ,</td> <td></td> <td></td> <td>,</td> <td>27.71 26.66</td>	, , , , , , , , , , , , , , , , , , , ,			,	27.71 26.66
Purchasing agents, except wholesale, retail, and farm products. 284,480 30.49 63,420 Claims adjusters, appraisers, examiners, and investigators. 275,500 29.97 62,340 Insurance appraisers, auto damage. 13,180 30.34 63,100 Compliance officers. 236,090 32.10 66,770 Cost estimators. 202,600 30.61 63,660 Human resources workers. 503,940 29.21 60,760 Human resources specialists 426,570 29.66 61,560 Farm labor contractors. 1,210 20.63 42,920 Labor relations specialists. 76,160 27.20 56,590 Logisticians. 120,340 36,70 76,330 Management analysts. 567,840 43.26 89,990 Meeting, convention, and event planners. 73,290 24.13 50,190 Fundraisers. 50,530 27.05 56,270 Compensation, benefits, and job analysis specialists. 81,520 30.44 63,310 Training and development specialists. 224,110 29.22 60,780 Market research analysts and marketing					25.18
Claims adjusters, appraisers, examiners, and investigators. 288,680 29,99 62,370 Claims adjusters, examiners, and investigators. 275,500 29,97 62,340 Insurance appraisers, auto damage. 13,180 30,34 63,100 Compliance officers. 236,090 32,10 66,770 Cost estimators. 202,600 30,61 63,660 Human resources workers. 503,940 29,21 60,760 Human resources specialists. 426,570 29,60 61,560 Farm labor contractors 1,210 20,63 42,920 Labor relations specialists. 76,160 27,20 56,590 Logisticians. 120,340 36,70 76,330 Management analysts. 567,840 43,26 89,990 Meeting, convention, and event planners. 73,290 24,13 50,190 Fundraisers. 50,530 27,05 56,270 Compensation, benefits, and job analysis specialists. 81,520 30,44 63,310 Training and development specialists. 224,110 29,22 60,780 Marker research analysts and marketing specialists. <td></td> <td></td> <td></td> <td></td> <td>28.74</td>					28.74
Claims adjusters, examiners, and investigators. 275,500 29,97 62,340 Insurance appraisers, auto damage. 13,180 30.34 63,100 Compliance officers. 236,090 32.10 66,770 Cost estimators. 202,600 30.61 63,660 Human resources workers. 503,940 29.21 60,760 Human resources specialists. 426,570 29.60 61,560 Farm labor contractors. 1,210 20.63 42,920 Labor relations specialists. 76,160 27.20 56,590 Logisticians. 120,340 36.70 76,330 Management analysts. 567,840 43.26 89,990 Meeting, convention, and event planners. 50,530 27.05 56,270 Compensation, benefits, and job analysis specialists. 81,520 30.44 63,310 Training and development specialists. 224,110 29.22 60,780 Market research analysts and marketing specialists. 430,350 32.59 67,780 Business operations specialists, all other. 938,480 34.42 71,590 Financial specialists.		. ,		,	29.43
Insurance appraisers, auto damage					29.42
Cost estimators. 202,600 30,61 63,660 Human resources workers. 503,940 29,21 60,760 Human resources specialists. 426,570 29,60 61,560 Farm labor contractors. 1,210 20.63 42,920 Labor relations specialists. 76,160 27.20 56,590 Logisticians. 120,340 36,70 76,330 Management analysts. 567,840 43.26 89,990 Meeting, convention, and event planners. 73,290 24.13 50,190 Fundraisers. 50,530 27.05 56,270 Compensation, benefits, and job analysis specialists. 81,520 30.44 63,310 Training and development specialists. 224,110 29.22 60,780 Market research analysts and marketing specialists. 224,110 29.22 60,780 Market research analysts and marketing specialists. 938,480 34.42 71,590 Financial specialists. 2,520,580 35,71 74,270 Accountants and auditors. 1,168,330 34.86	·		30.34		29.65
Human resources workers	Compliance officers	236,090	32.10	66,770	30.93
Human resources specialists. 426,570 29,60 61,560 Farm labor contractors. 1,210 20.63 42,920 1,210 20.63 42,920 1,210 20.63 42,920 1,210 20.63 42,920 1,210 20.63 42,920 1,210 20.63 42,920 1,210 20.63 42,920 1,210 20.63 42,920 1,210 20.63 42,920 1,210 20.63 42,920 1,210 20.63 1,210 20.63 1,210 20.63 1,210 20.63 27.05 56,590 27.05 56,590 27.05 56,590 27.05 27.				,	28.59
Farm labor contractors 1,210 20.63 42,920 Labor relations specialists 76,160 27.20 56,590 Logisticians 120,340 36.70 76,330 Management analysts 567,840 43.26 89,990 Meeting, convention, and event planners 73,290 24.13 50,190 Fundraisers 50,530 27.05 56,270 Compensation, benefits, and job analysis specialists 81,520 30.44 63,310 Training and development specialists 224,110 29.22 60,780 Market research analysts and marketing specialists 430,350 32.59 67,780 Business operations specialists, all other 938,480 34.42 71,590 Financial specialists 2,520,580 35.71 74,270 Accountants and auditors 1,168,330 34.86 72,500 Appraisers and assessors of real estate 60,210 27.42 57,040 Budget analysts 58,740 34.89 72,560 Credit analysts and advisors 526,630 43.62 90,730 Financial analysts and advisors 526,630 <					27.09
Labor relations specialists 76,160 27.20 56,590 Logisticians. 120,340 36,70 76,330 Management analysts. 567,840 43.26 89,990 Meeting, convention, and event planners. 73,290 24,13 50,190 Fundraisers. 50,530 27.05 56,270 Compensation, benefits, and job analysis specialists. 81,520 30.44 63,310 Training and development specialists. 224,110 29.22 60,780 Market research analysts and marketing specialists. 430,350 32.59 67,780 Business operations specialists, all other. 938,480 34.42 71,590 Financial specialists. 2,520,580 35.71 74,270 Accountants and auditors. 1,168,330 34.86 72,500 Appraisers and assessors of real estate. 60,210 27.42 57,040 Budget analysts. 56,490 34.90 72,580 Financial analysts and advisors. 526,630 43.62 90,730 Financial analysts and advisors. 56,640 34.90 72,590 Financial analysts. 250,6		- /			27.23
Logisticians 120,340 36.70 76,330 Management analysts 567,840 43.26 89,990 Meeting, convention, and event planners 73,290 24.13 50,190 Fundraisers 50,530 27.05 56,270 Compensation, benefits, and job analysis specialists 81,520 30.44 63,310 Training and development specialists. 224,110 29.22 60,780 Market research analysts and marketing specialists. 430,350 32.59 67,780 Business operations specialists, all other. 938,480 34.42 71,590 Financial specialists 2,520,580 35.71 74,270 Accountants and auditors. 1,168,330 34.86 72,500 Appraisers and assessors of real estate. 60,210 27.42 57,040 Budget analysts. 58,740 34.89 72,560 Credit analysts and advisors. 526,630 43.62 90,730 Financial analysts and advisors. 526,630 43.62 90,730 Financial inalcial advisors. 250,670 44.05 91,620 Personal financial advisors.				,	17.03
Management analysts	·				26.27
Meeting, convention, and event planners. 73,290 24.13 50,190 Fundraisers. 50,530 27.05 56,270 Compensation, benefits, and job analysis specialists. 81,520 30.44 63,310 Training and development specialists. 224,110 29.22 60,780 Market research analysts and marketing specialists 430,350 32.59 67,780 Business operations specialists, all other. 938,480 34.42 71,590 Financial specialists. 2,520,580 35.71 74,270 Accountants and auditors. 2,520,580 35.71 74,270 Appraisers and assessors of real estate. 60,210 27.42 57,040 Budget analysts. 58,740 34.89 72,560 Credit analysts. 66,490 34.90 72,590 Financial analysts and advisors. 526,630 43.62 90,730 Financial inalysts. 250,670 44.05 91,620 Personal financial advisors. 92,540 33.71 70,110 Insurance underwriters. 92,540 33.71 70,110 Financial examiners. 30,680		- /		,	35.29 38.40
Fundraisers 50,530 27.05 56,270 Compensation, benefits, and job analysis specialists. 81,520 30.44 63,310 Training and development specialists. 224,110 29.22 60,780 Market research analysts and marketing specialists. 430,350 32.59 67,780 Business operations specialists, all other. 938,480 34.42 71,590 Financial specialists. 2,520,580 35.71 74,270 Accountants and auditors. 1,168,330 34.86 72,500 Appraisers and assessors of real estate. 60,210 27.42 57,040 Budget analysts. 58,740 34.89 72,560 Credit analysts. 66,490 34.90 72,590 Financial analysts and advisors. 526,630 43.62 90,730 Financial analysts 250,670 44.05 91,620 Personal financial advisors. 183,420 48.04 99,920 Insurance underwriters. 92,540 33.71 70,110 Financial examiners. 30,680 41.82 86,980				,	22.24
Compensation, benefits, and job analysis specialists. 81,520 30.44 63,310 Training and development specialists. 224,110 29.22 60,780 Market research analysts and marketing specialists. 430,350 32.59 67,780 Business operations specialists, all other. 938,480 34.42 71,590 Financial specialists. 2,520,580 35.71 74,270 Accountants and auditors. 1,168,330 34.86 72,500 Appraisers and assessors of real estate. 60,210 27.42 57,040 Budget analysts. 58,740 34.89 72,560 Credit analysts. 66,490 34.90 72,590 Financial analysts and advisors. 526,630 43.62 90,730 Financial analysts. 250,670 44.05 91,620 Personal financial advisors. 183,420 48.04 99,920 Insurance underwriters. 92,540 33.71 70,110 Financial examiners. 30,680 41.82 86,980					24.80
Training and development specialists 224,110 29.22 60,780 Market research analysts and marketing specialists 430,350 32.59 67,780 Business operations specialists, all other 938,480 34.42 71,590 Financial specialists 2,520,580 35.71 74,270 Accountants and auditors 1,168,330 34.86 72,500 Appraisers and assessors of real estate 60,210 27.42 57,040 Budget analysts 58,740 34.89 72,560 Credit analysts 66,490 34.90 72,590 Financial analysts and advisors 526,630 43.62 90,730 Financial analysts 250,670 44.05 91,620 Personal financial advisors 183,420 48.04 99,920 Insurance underwriters 92,540 33.71 70,110 Financial examiners 30,680 41.82 86,980					28.76
Market research analysts and marketing specialists. 430,350 32.59 67,780 Business operations specialists, all other. 938,480 34.42 71,590 Financial specialists. 2,520,580 35.71 74,270 Accountants and auditors. 1,168,330 34.86 72,500 Appraisers and assessors of real estate. 60,210 27.42 57,040 Budget analysts. 58,740 34.89 72,560 Credit analysts. 66,490 34.90 72,590 Financial analysts and advisors. 526,630 43.62 90,730 Financial inalysts. 250,670 44.05 91,620 Personal financial advisors. 183,420 48.04 99,920 Insurance underwriters. 92,540 33.71 70,110 Financial examiners. 30,680 41.82 86,980				,	27.33
Financial specialists. 2,520,580 35.71 74,270 Accountants and auditors. 1,168,330 34.86 72,500 Appraisers and assessors of real estate. 60,210 27.42 57,040 Budget analysts. 58,740 34.89 72,560 Credit analysts. 66,490 34.90 72,590 Financial analysts and advisors. 526,630 43.62 90,730 Financial analysts 250,670 44.05 91,620 Personal financial advisors. 183,420 48.04 99,920 Insurance underwriters 92,540 33.71 70,110 Financial examiners. 30,680 41.82 86,980			32.59	67,780	29.23
Financial specialists. 2,520,580 35.71 74,270 Accountants and auditors. 1,168,330 34.86 72,500 Appraisers and assessors of real estate. 60,210 27.42 57,040 Budget analysts. 58,740 34.89 72,560 Credit analysts. 66,490 34.90 72,590 Financial analysts and advisors. 526,630 43.62 90,730 Financial analysts 250,670 44.05 91,620 Personal financial advisors. 183,420 48.04 99,920 Insurance underwriters 92,540 33.71 70,110 Financial examiners. 30,680 41.82 86,980	Business operations specialists, all other	938,480	34.42	71,590	31.78
Appraisers and assessors of real estate 60,210 27.42 57,040 Budget analysts 58,740 34.89 72,560 Credit analysts 66,490 34.90 72,590 Financial analysts and advisors 526,630 43.62 90,730 Financial analysts 250,670 44.05 91,620 Personal financial advisors 183,420 48.04 99,920 Insurance underwriters 92,540 33.71 70,110 Financial examiners 30,680 41.82 86,980	Financial specialists	2,520,580			31.20
Budget analysts					31.29
Credit analysts	±11.			,	24.53
Financial analysts and advisors. 526,630 43.62 90,730 Financial analysts 250,670 44.05 91,620 Personal financial advisors. 183,420 48.04 99,920 Insurance underwriters. 92,540 33.71 70,110 Financial examiners. 30,680 41.82 86,980		1			33.71
Financial analysts 250,670 44.05 91,620 Personal financial advisors 183,420 48.04 99,920 Insurance underwriters 92,540 33.71 70,110 Financial examiners 30,680 41.82 86,980					30.78
Personal financial advisors 183,420 48.04 99,920 Insurance underwriters 92,540 33.71 70,110 Financial examiners 30,680 41.82 86,980	·			,	35.86 37.68
Insurance underwriters 92,540 33.71 70,110 Financial examiners 30,680 41.82 86,980	·				36.21
Financial examiners					30.66
				,	36.97
Uregit couriselors and loan officers	Credit counselors and loan officers		33.43	69,540	28.41
Credit counselors 27,710 21.62 44,960				,	19.37

Table 1. National employment and wage data from the Occupational Employment Statistics survey by occupation, May 2013- Continued

		Mean wages		Median	
Occupation	Employment	Hourly	Annual ¹	hourly wages	
Business and financial operations occupations (Continued)					
Loan officers	. 301,860	\$34.52	\$71,800	\$29.53	
Tax examiners, collectors and preparers, and revenue agents	132,600	23.84	49,590	21.25	
Tax examiners and collectors, and revenue agents	64,790	26.98	56,120	24.33	
Tax preparersFinancial specialists, all other	67,810 147,330	20.84 32.76	43,350 68,130	16.98 30.05	
Computer and mathematical occupations	3,696,180	39.43	82,010	37.43	
Computer occupations	3,573,120	39.36	81,860	37.42	
Computer and information research scientists	24,380	52.53	109,260	51.10	
Computer and information analysts	585,120	41.40	86,100	39.46	
Computer systems analysts	507,100 78,020	41.02 43.85	85,320 91,210	39.03 42.59	
Software developers and programmers.	1,442,500	44.63	92,820	42.88	
Computer programmers	312,340	38.91	80,930	36.60	
Software developers, applications	643,830	46.28	96,260	44.55	
Software developers, systems software	373,510	50.23	104,480	48.75	
Web developers	112,820	32.47	67,540	30.37	
Database and systems administrators and network architects	618,480	39.88 38.82	82,960 80,740	37.93 37.75	
Database administrators Network and computer systems administrators	114,910 362,310	37.46	77,910	35.58	
Computer network architects	141,270	46.97	97,700	45.85	
Computer support specialists	706,360	25.80	53,660	23.64	
Computer user support specialists	541,250	24.26	50,450	22.41	
Computer network support specialists	165,100	30.85	64,160	28.93	
Computer occupations, all other	196,280	40.02	83,240	39.59	
Mathematical science occupations	123,070	41.57	86,470	37.72	
Actuaries	20,080 3,030	51.80 49.67	107,740 103,310	45.35 49.25	
Operations research analysts	72,680	39.26	81,660	35.88	
Statisticians	24,950	40.05	83,310	38.12	
Miscellaneous mathematical science occupations	2,330	31.22	64,930	27.70	
Mathematical technicians	1,080	28.97	60,260	26.07	
Mathematical science occupations, all other	1,240	33.18	69,000	29.24	
Architecture and engineering occupations	2,380,840	38.51	80,100	35.83	
Architects, surveyors, and cartographers	153,200	34.51	71,790	32.46	
Architects, except landscape and naval	100,550 84,210	37.43 38.29	77,850 79,650	34.92 35.63	
Landscape architects	16,330	32.97	68,570	31.15	
Surveyors, cartographers, and photogrammetrists	52,650	28.95	60,210	27.47	
Cartographers and photogrammetrists	11,290	30.07	62,540	28.29	
Surveyors	41,360	28.64	59,570	27.21	
Engineers	1,547,580	44.31	92,170	41.96	
Aerospace engineers	71,500 2,590	50.70 37.92	105,450 78,880	49.94 35.79	
Biomedical engineers	19,890	45.18	93,960	42.63	
Chemical engineers	33,300	50.16	104,340	46.02	
Civil engineers	262,170	41.17	85,640	38.83	
Computer hardware engineers	77,670	51.41	106,930	50.12	
Electrical and electronics engineers	303,450	45.86	95,380	43.92	
Electrical engineers	168,100	44.89	93,380	42.88	
Electronics engineers, except computer Environmental engineers	135,350 53,020	47.05 41.12	97,870 85,520	45.31 39.53	
Industrial engineers, including health and safety	254,430	40.00	83,190	38.55	
Health and safety engineers, except mining safety engineers and inspectors		39.10	81,320	37.89	
Industrial engineers		40.09	83,390	38.61	
Marine engineers and naval architects	6,640	45.21	94,040	43.05	
Materials engineers	24,190	43.23	89,930	41.98	
Mechanical engineers	258,630	41.31	85,930	39.47	
Mining and geological engineers, including mining safety engineers	7,990 16,400	46.61 51.38	96,950 106,860	41.76 48.85	
Petroleum engineers	34,910	71.72	149,180	63.62	
Engineers, all other	120,810	45.34	94,310	44.56	
Drafters, engineering technicians, and mapping technicians	680,070	26.20	54,490	25.21	
Drafters	196,460	25.79	53,640	24.43	
Architectural and civil drafters		24.64	51,250	23.46	
Electrical and electronics drafters	29,600 63,180	29.01	60,350 54,510	27.53 24.77	
Mechanical drafters Drafters, all other	14,820	26.21 24.49	54,510 50,930	24.77	
Engineering technicians, except drafters	435,650	26.96	56,080	26.22	
Aerospace engineering and operations technicians	10,540	30.07	62,540	30.14	
Civil engineering technicians	69,830	23.74	49,380	22.97	
Electrical and electronics engineering technicians	141,150	28.26	58,770	28.15	
Electro-mechanical technicians	15,540	26.04	54,160	24.68	
Environmental engineering technicians	18,020 68 520	23.64 26.04	49,180	22.19 25.01	
Industrial engineering technicians	68,520 46,090	26.04 26.09	54,170 54,280	25.01 25.19	
Engineering technicians, except drafters, all other	65,960	29.78	61,940	29.12	
Surveying and mapping technicians	47,950	20.93	43,540	19.55	
				1	

Table 1. National employment and wage data from the Occupational Employment Statistics survey by occupation, May 2013- Continued

Life, physical, and social science occupations 11,550			Mean w	/ages	Median
Life controls 77,760 31.1 73,707 32.6 32.	Occupation	Employment	Hourly	Annual ¹	•
Agricultural and lood societisties					
Animal scientists					
Food scientiss and schrologists. Sol and flad assentists. Sol and flad assentists. Sol and flad assentists. Biochamists and biotyleosts. Biochamists and biotyleosts. 10,300 Monobologist. Monobologist. 10,300 Monobologist. Mo	9	,			
Sol and plans scientesis					
Belogical schertists	· · · · · · · · · · · · · · · · · · ·				
Biochemista and bophysiosta. Microbiospatistal et alongopita. Microbiospatistal et alongopita. Biological scientists, all other Conservation scientists. Conservation scientists. Discovered to the scientists. Di		,			
Minrobiotogists					
Zoologies and wildlie biologies. 18,500 30.10 62,610 27,61	· ·				
Biological scientiss, all other					
Conservation scientists and forcesters.		,		- ,	
Conservation scientists.		,			
Foresters					
Medical scientists		,			
Medical scientists, except epidemiologists. Ula socientists, all other		109,620	42.98	89,390	37.90
Life scientists, all other	Epidemiologists	5,350	35.11	73,040	31.89
Physical solentists			43.38		38.39
Physical scientists	Life scientists, all other	8,550	36.97	76,900	32.18
Astronomers. 1,750 53.00 110,440 53.10 Physiciats		276,740	40.53	84,300	36.32
Physicists	Astronomers and physicists	19,090	55.98	116,440	52.95
Atmospheric and space scientists. Chemists and materials socientists. Reproduction of the production	Astronomers	1,750	53.09	110,440	53.10
Chemists and materials scientists.	Physicists	17,340	56.27	117,040	52.94
Chemists	Atmospheric and space scientists	10,800	42.38	88,140	41.84
Materials scientists and geoscientists.	Chemists and materials scientists	94,950	37.88	78,780	35.32
Environmental scientists and geoscientists. Environmental scientists and specialists, including health Environmental scientists and specialists, including health Ray 38 38 34 02 7,777 31 32 34 4,99 4,99 5,99 5,99 5,99 5,99 5,99 5,9	Chemists	87,560	37.37	77,740	34.79
Environmental scientists and specialists, including health Gaoscientists, except hydrologists and geographers Gaoscientists, and hydrologists and geographers Gaoscientists, and hydrologists and geographers Gaoscientists, and hydrologists Gaoscientists, and hydrologists Gaoscientists, and hydrologists Gaoscientists, and hydrologists Gaoscientists Gaoscientists, and hydrologists Gaoscientists	Materials scientists	7,400	43.83	91,160	42.63
Geoscientists, except hydrologists and geographers 34,690 36,11 108,420 44,19 Hydrologists 6,540 38,11 79,260 36,40 Physical scientists, all other 23,290 45,55 94,550 43,82 Concisionatists and related workers 27,770 35,32 74,700 33,81 Concentists and related workers 74,730 48,20 101,400 42,74 Psychologists 116,330 35,73 74,310 43,74 Clinical, courseling, and school psychologists 104,480 43,92 72,710 32,83 Clinical, courseling, and school psychologists 104,480 42,29 87,660 38,62 Psychologists, 10,44 42,29 87,660 38,62 Psychologists, 10,47 42,50 88,400 43,32 Psychologists, 10,47 42,50 88,400 43,32 Clinical, courseling, and school psychologists 2,690 37,56 78,120 34,82 Urban and regional planners 35,440 37,44 76,700 34,82 Urban and regional planners 48,60 37,44 76,700 34,82 Urban and regional planners 48,60 37,44 76,700 35,99 Arbitropologists and archeologists 5,570 48,51 48,60 37,44 76,700 35,99 Arbitropologists and archeologists 5,570 48,51 48,60	Environmental scientists and geoscientists	128,610	39.11	81,360	34.03
Hydrologists and cher		87,380	34.02	70,770	31.29
Physical scientists, all other	Geoscientists, except hydrologists and geographers	34,690	52.12		
Social scientists and related workers. 237,770 35,92 74,700 33,61	Hydrologists	,			
Economists					
Survey researchers					
Psychologists					
Clinical, counseling, and school psychologists. 104,480 34,96 72,710 32,58 Industrial-organizational psychologists. 10,870 42,50 88,400 43,82 Sociologists. 2,690 37,56 76,120 34,82 Urban and regional planners. 35,940 32,66 67,920 31,56 Miscellaneous social scientists and related workers. 48,160 37,84 78,700 35,99 Anthropologists and archeologists. 6,560 29,53 61,420 28,66 Geographers. 1,480 36,09 75,070 35,44 Historians. 3,200 28,85 60,010 26,53 Political scientists. 5,570 48,51 100,900 48,55 Social scientists and related workers, all other. 31,360 38,68 80,450 36,91 Lifle, physical, and social science technicians. 31,360 38,68 80,450 36,91 Lifle, physical, and social science technicians. 19,390 17,79 37,010 16,72 Biological technicians. 63,880 <td></td> <td>,</td> <td></td> <td></td> <td></td>		,			
Industrial-organizational psychologists.					
Psychologists, all other,					
Sociologists. 2,690 37,56 78,120 34,82 Uthan and regional planers. 35,940 32,66 67,920 31,56 Miscellaneous social scientists and related workers. 48,160 37,84 78,700 35,94 Anthropologists and archeologists. 6,560 29,55 61,420 28,06 Geographers. 1,480 36,09 75,070 35,94 Historians. 3,200 28,85 60,010 26,53 Political scientists and related workers, all other 31,360 38,08 80,450 36,91 Life, physical, and social science technicians. 31,360 38,86 80,450 36,91 Life, physical, and social science technicians. 31,340 22,00 45,770 20,16 Agricultural and food science technicians. 71,590 21,02 43,710 19,57 Biological technicians. 71,590 21,02 43,710 19,57 Chemical technicians. 71,590 21,02 43,710 19,57 Chemical technicians. 71,590 21,02 43,710 19,57 Geological and petroleum technicians. 63,380 22,40 46,590 20,82 Geological and petroleum technicians. 63,380 22,40 46,590 20,82 Geological and petroleum technicians. 71,590 21,02 43,710 19,57 Social science research assistants. 6,330 35,31 73,450 34,91 Social science research assistants. 6,330 19,92 41,430 18,42 Miscellaneous life, physical, and social science technicians. 139,630 21,97 45,710 20,33 Environmental science and protection technicians, including health. 34,510 21,86 45,470 20,35 Forensic science technicians. 29,740 18,13 37,720 21,25 Community and social service occupations 19,01,730 21,50 44,760 19,62 Counselors, social workers, and other community and social service specialists. 24,870 27,00 24,870 21,25 Community and social service occupations 19,01,730 21,50 44,760 19,62 Counselors, social workers, and other community and social service specialists. 24,870 27,00 24,86 51,660 27,77 Marriage and family therapists. 24,870 27,00 24,86 51,660 27,78 Marriage and family therapists. 56,700 24,87 53,800		,			
Urban and regional planners. 48,160 37,84 78,700 35,99					
Miscellaneous social scientists and related workers. 48,160 37,94 78,700 35,99 Anthropologists and archeologists. 6,566 29,53 61,402 28,06 Geographers. 1,480 36,09 75,070 35,94 Historians. 3,200 28,85 60,010 26,53 Political scientists. 5,570 48,51 100,900 48,52 Social scientists and related workers, all other. 31,360 38,68 80,450 36,91 Life, physical, and social science technicians. 119,390 17,79 37,010 16,72 Biological technicians. 71,590 21,02 43,710 19,57 Chemical technicians. 15,190 22,6 58,780 22,6 Geological and petroleum technicians. 15,190 22,6 58,780 39,11 Social science research assistants. 26,830 35,1 73,450 39,11 Miscellaneous life, physical, and social science technicians. 218,930 21,97 45,710 20,33 Evertace research assistants. 22,830					
Anthropologists and archeologists. 6,560 Geographers. 1480 36,09 75,070 35,94 Historians. 2,00 28,85 6,010 28,57 29,10 28,45 28,44 29,00 45,770 20,16 Agricultural and food science technicians. 19,390 17,79 37,010 16,72 17,590 21,02 43,71 19,57 Chemical technicians. 68,380 22,40 46,590 28,28 Geological and petroleum technicians. 18,930 38,31 38,30 38,30 38,30 38,30		,			
Geographers 1,480 36.09 75,070 35.94 Historians 3,200 28.85 60,010 26.53 Political scientists and related workers, all other 31.360 38.68 80.550 36.91 Life, physical, and social science technicians 343,440 22.00 45,770 20.16 Agricultural and food science technicians 19.390 17.79 37,010 167.2 Biological technicians 71,590 21.02 43,710 19.57 Chemical technicians 63.880 22.40 46,590 20.82 Geological and petroleum technicians 15,190 28.26 58,780 25.68 Nuclear technicians 15,190 28.26 58,780 25.68 Nuclear technicians 26,830 199.2 41,430 184.2 Miscellaneous life, physical, and social science technicians 34,510 21.86 45,470 20.05 Forensic science earth assistants 34,510 21.86 45,470 20.05 Forensic science technicians 29,740 18.13 37,720 16.79 Forensic science technicians 29,740 18.13 37,720 16.79 Life, physical, and social science technicians 29,740 18.13 37,720 16.79 Community and social service occupations 1,901,730 21.50 44,710 21.25 Community and social service occupations 38,120 19.75 48,200 21.25 Community and social service occupations 38,120 19.75 48,200 21.25 Counselors 24,1870 27,000 56,160 25,77 Educational, guidance, school, and vocational counselors 27,830 22.26 44,370 21.50 Mental health counselors 31,580 21,01 43,700 19.51 Rehabilitatino counselors 27,830 22.26 44,370 19.51 Rehabilitatino counselors 31,480 27,590 55,160 25,77 Mirage and family therapists 31,560 21,01 43,700 19.51 Rehabilitatino counselors 31,480 25,25 52,500 24,48 Mental health and substance abuse social workers 31,480 25,25 52,500 24,48 Mental health and substance abuse social workers 31,500					
Historians	, ,	,			
Political scientists and related workers, all other		,			
Social scientists and related workers, all other 31,360 38,88 80,450 36,91					
Life, physical, and social science technicians					
Agricultural and food science technicians. 19,390 17.79 37,010 16.72 Biological technicians. 71,590 21.02 43,710 19,57 Chemical technicians. 63,880 22.40 46,590 20.82 Geological and petroleum technicians. 15,190 28.26 58,780 25,68 Nuclear technicians. 6,830 19,92 41,430 34,91 Social science research assistants. 26,830 19,92 41,430 18,42 Social science research assistants. 139,630 21,97 45,710 20.33 Environmental science and protection technicians. 139,630 21,97 45,710 20.35 Forensic science technicians. 13,430 27,57 57,340 26.13 Forest and conservation technicians, all other. 61,590 22,67 47,150 21.25 Community and social service occupations 1,901,730 21.50 44,710 19,62 Counselors, social workers, and other community and social service specialists. 1,830,190 21.49 44,690 19,62					
Biological technicians.					
Chemical technicians. 63,880 22,40 46,590 20,82 Geological and petroleum technicians. 15,190 28,26 58,780 25,68 Nuclear technicians. 6,930 35,31 73,450 34,91 Social science research assistants. 26,830 19,92 41,430 18,42 Miscellaneous life, physical, and social science technicians. 139,630 21,97 45,710 20,33 Environmental science and protection technicians, including health. 34,510 21,86 45,470 20,03 Forensic science technicians. 29,740 18,13 37,720 16,79 Life, physical, and social science technicians, all other. 61,950 22,67 47,150 21,25 Community and social service occupations 1,901,730 21.50 44,710 19,62 Counselors, social workers, and other community and social service specialists 1,830,190 21,49 44,690 19,62 Counselors. 601,300 22.99 47,820 21,29 Substance abuse and behavioral disorder counselors. 28,120 19,75 41	· ·	,			
Second continuity and social service occupations 15,190 28.26 58,780 25.68					
Nuclear technicians. 6,930 35,31 73,450 34,91		,			
Social science research assistants.					
Miscellaneous life, physical, and social science technicians. 139,630 21,97 45,710 20.33 Environmental science and protection technicians. 13,430 27.57 57,340 26.13 Forest and conservation technicians. 29,740 18.13 37,720 16.79 Life, physical, and social science technicians, all other. 61,950 22.67 47,150 21.25 Community and social service occupations 1,801,730 21.50 44,710 19.62 Counselors, social workers, and other community and social service specialists 1,830,190 21.49 44,690 19.62 Counselors. 601,300 22.99 47,820 21.29 Substance abuse and behavioral disorder counselors. 83,120 19,75 41,900 18.57 Educational, guidance, school, and vocational counselors. 241,870 27.00 56,160 25.77 Marriage and family therapists 29,060 24,85 51,690 23.15 Mental health counselors. 115,580 21.01 43,700 19.51 Rehabilitation counselors. 103,840 18.10 37,660 16.46 Counselors, all other.		,			
Environmental science and protection technicians, including health. 34,510 21.86 45,470 20.05 Forensic science technicians. 13,430 27.57 57,340 26.13 37.720 16.79 29.740 18.13 37,720 16.79 21.25 29.740 18.13 37,720 16.79 21.25 21.25 22.67 27,150 21.25 21.25 22.67 27,150 21.25 22.67 27,150 21.25 22.67 27,150 21.25 22.67 27,150 21.25 22.67 27,150 21.25 22.67 27,150 21.25 22.67 27,150 22.25 22.67 27,150 22.25 22.67 27,150 22.25 22.67 27,150 22.25 22.67 27,150 22.25 22.67 27,150 22.25 22.26 27,150 22.26 27,150 22.29 27,150					
Forensic science technicians		,			
Forest and conservation technicians.					
Community and social service occupations 1,901,730 21.50 44,710 19.62 Counselors, social workers, and other community and social service specialists. 1,830,190 21.49 44,690 19.62 Counselors. 601,300 22.99 47,820 21.29 Substance abuse and behavioral disorder counselors. 83,120 19.75 41,090 18.57 Educational, guidance, school, and vocational counselors. 241,870 27.00 56,160 25.77 Marriage and family therapists. 29,060 24.85 51,690 23.15 Mental health counselors. 115,580 21.01 43,700 19.51 Rehabilitation counselors. 103,840 18.10 37,660 16.46 Counselors, all other. 27,830 22.28 46,330 20.97 Social workers. 591,240 23.25 48,370 21.66 Child, family, and school social workers. 276,760 22.14 46,060 20.25 Healthcare social workers. 110,010 21.36 44,420 19.70 Social workers	Forest and conservation technicians	29,740	18.13	37,720	16.79
Counselors, social workers, and other community and social service specialists. 1,830,190 21.49 44,690 19.62 Counselors. 601,300 22.99 47,820 21.29 Substance abuse and behavioral disorder counselors. 83,120 19.75 41,090 18.57 Educational, guidance, school, and vocational counselors. 241,870 27.00 56,160 25.77 Marriage and family therapists. 29,060 24.85 51,690 23.15 Mental health counselors. 115,580 21.01 43,700 19.51 Rehabilitation counselors. 103,840 18.10 37,660 16.46 Counselors, all other. 27,830 22.28 46,330 20.97 Social workers. 591,240 23.25 48,370 21.66 Child, family, and school social workers. 276,760 22.14 46,060 20.25 Healthcare social workers. 110,010 21.36 44,420 19.70 Social workers, all other. 62,640 26.95 56,060 27.17 Miscellaneous community and soc	Life, physical, and social science technicians, all other	61,950	22.67	47,150	21.25
Counselors, social workers, and other community and social service specialists. 1,830,190 21.49 44,690 19.62 Counselors. 601,300 22.99 47,820 21.29 Substance abuse and behavioral disorder counselors. 83,120 19.75 41,090 18.57 Educational, guidance, school, and vocational counselors. 241,870 27.00 56,160 25.77 Marriage and family therapists. 29,060 24.85 51,690 23.15 Mental health counselors. 115,580 21.01 43,700 19.51 Rehabilitation counselors. 103,840 18.10 37,660 16.46 Counselors, all other. 27,830 22.28 46,330 20.97 Social workers. 591,240 23.25 48,370 21.66 Child, family, and school social workers. 276,760 22.14 46,060 20.25 Healthcare social workers. 110,010 21.36 44,420 19.70 Social workers, all other. 62,640 26.95 56,060 27.17 Miscellaneous community and soc					
Counselors. 601,300 22.99 47,820 21.29 Substance abuse and behavioral disorder counselors. 83,120 19.75 41,090 18.57 Educational, guidance, school, and vocational counselors. 241,870 27.00 56,160 25.77 Marriage and family therapists. 29,060 24.85 51,690 23.15 Mental health counselors. 115,580 21.01 43,700 19.51 Rehabilitation counselors. 103,840 18.10 37,660 16.46 Counselors, all other. 27,830 22.28 46,330 20.97 Social workers. 591,240 23.25 48,370 21.66 Child, family, and school social workers. 276,760 22.14 46,060 20.25 Healthcare social workers. 110,010 21.36 44,420 19.70 Social workers, all other. 62,640 26.95 56,060 27.17 Miscellaneous community and social service specialists. 637,660 18.44 38,350 16.51 Health educators. 56,720 <t< td=""><td></td><td>, ,</td><td></td><td></td><td></td></t<>		, ,			
Substance abuse and behavioral disorder counselors. 83,120 19.75 41,090 18.57 Educational, guidance, school, and vocational counselors. 241,870 27.00 56,160 25.77 Marriage and family therapists. 29,060 24.85 51,690 23.15 Mental health counselors. 115,580 21.01 43,700 19.51 Rehabilitation counselors. 103,840 18.10 37,660 16.46 Counselors, all other. 27,830 22.28 46,330 20.97 Social workers. 591,240 23.25 48,370 21.66 Child, family, and school social workers. 276,760 22.14 46,060 20.25 Healthcare social workers. 110,010 21.36 44,420 19.70 Social workers, all other. 62,640 26.95 56,060 27.17 Miscellaneous community and social service specialists. 637,660 18.44 38,350 16.51 Health educators. 56,720 25.87 53,800 23.66 Probation officers and correctional treatment specialists. 86,810 25.44 52,910 23.29	Counselors, social workers, and other community and social service specialists				
Educational, guidance, school, and vocational counselors 241,870 27.00 56,160 25.77 Marriage and family therapists 29,060 24.85 51,690 23.15 Mental health counselors 115,580 21.01 43,700 19.51 Rehabilitation counselors 103,840 18.10 37,660 16.46 Counselors, all other 27,830 22.28 46,330 20.97 Social workers 591,240 23.25 48,370 21.66 Child, family, and school social workers 276,760 22.14 46,060 20.25 Healthcare social workers 110,010 21.36 44,420 19.70 Social workers, all other 62,640 26.95 56,060 27.17 Miscellaneous community and social service specialists 637,660 18.44 38,350 16.51 Health educators 56,720 25.87 53,800 23.66 Probation officers and correctional treatment specialists 86,810 25.44 52,910 23.29 Social and human service assistants 355,500 15.04 31,280 14.05 Community he		,			
Marriage and family therapists. 29,060 24.85 51,690 23.15 Mental health counselors. 115,580 21.01 43,700 19.51 Rehabilitation counselors. 103,840 18.10 37,660 16.46 Counselors, all other. 27,830 22.28 46,330 20.97 Social workers. 591,240 23.25 48,370 21.66 Child, family, and school social workers. 276,760 22.14 46,060 20.25 Healthcare social workers. 141,830 25.25 52,520 24.44 Mental health and substance abuse social workers. 110,010 21.36 44,420 19.70 Social workers, all other. 62,640 26.95 56,060 27.17 Miscellaneous community and social service specialists 637,660 18.44 38,350 16.51 Health educators. 56,720 25.87 53,800 23.66 Probation officers and correctional treatment specialists 86,810 25.44 52,910 23.29 Social and human service assistants. 355,500 15.04 31,280 14.05 Community					
Mental health counselors. 115,580 21.01 43,700 19.51 Rehabilitation counselors 103,840 18.10 37,660 16.46 Counselors, all other. 27,830 22.28 46,330 20.97 Social workers. 591,240 23.25 48,370 21.66 Child, family, and school social workers. 276,760 22.14 46,060 20.25 Healthcare social workers. 141,830 25.25 52,520 24.44 Mental health and substance abuse social workers. 110,010 21.36 44,420 19.70 Social workers, all other. 62,640 26.95 56,060 27.17 Miscellaneous community and social service specialists 637,660 18.44 38,350 16.51 Health educators. 56,720 25.87 53,800 23.66 Probation officers and correctional treatment specialists. 86,810 25.44 52,910 23.29 Social and human service assistants. 355,500 15.04 31,280 14.05 Community health workers. 45,800 18.10 37,640 16.64 Community and s					
Rehabilitation counselors. 103,840 18.10 37,660 16.46 Counselors, all other. 27,830 22.28 46,330 20.97 Social workers. 591,240 23.25 48,370 21.66 Child, family, and school social workers. 276,760 22.14 46,060 20.25 Healthcare social workers. 141,830 25.25 52,520 24.44 Mental health and substance abuse social workers. 110,010 21.36 44,420 19.70 Social workers, all other. 62,640 26.95 56,060 27.17 Miscellaneous community and social service specialists. 637,660 18.44 38,350 16.51 Health educators. 56,720 25.87 53,800 23.66 Probation officers and correctional treatment specialists. 86,810 25.44 52,910 23.29 Social and human service assistants. 355,500 15.04 31,280 14.66 Community health workers. 45,800 18.10 37,640 16.64 Community and social service specialists, all other 92,830 20.52 42,690 19.26 <tr< td=""><td></td><td></td><td></td><td></td><td></td></tr<>					
Counselors, all other					
Social workers 591,240 23.25 48,370 21.66 Child, family, and school social workers 276,760 22.14 46,060 20.25 Healthcare social workers 141,830 25.25 52,520 24.44 Mental health and substance abuse social workers. 110,010 21.36 44,420 19.70 Social workers, all other. 62,640 26.95 56,060 27.17 Miscellaneous community and social service specialists. 637,660 18.44 38,350 16.51 Health educators 56,720 25.87 53,800 23.66 Probation officers and correctional treatment specialists. 86,810 25.44 52,910 23.29 Social and human service assistants 355,500 15.04 31,280 14.05 Community health workers 45,800 18.10 37,640 16.64 Community and social service specialists, all other. 92,830 20.52 42,690 19.26 Religious workers 71,540 21.70 45,130 19.65		,			
Child, familly, and school social workers. 276,760 22.14 46,060 20.25 Healthcare social workers. 141,830 25.25 52,520 24.44 Mental health and substance abuse social workers. 110,010 21.36 44,420 19.70 Social workers, all other. 62,640 26.95 56,060 27.17 Miscellaneous community and social service specialists 637,660 18.44 38,350 16.51 Health educators. 56,720 25.87 53,800 23.66 Probation officers and correctional treatment specialists 86,810 25.44 52,910 23.29 Social and human service assistants. 355,500 15.04 31,280 14.05 Community health workers. 45,800 18.10 37,640 16.64 Community and social service specialists, all other. 92,830 20.52 42,690 19.26 Religious workers. 71,540 21.70 45,130 19.65					
Healthcare social workers 141,830 25.25 52,520 24.44 Mental health and substance abuse social workers. 110,010 21.36 44,420 19.70 Social workers, all other 62,640 26.95 56,060 27.17 Miscellaneous community and social service specialists. 637,660 18.44 38,350 16.51 Health educators 56,720 25.87 53,800 23.66 Probation officers and correctional treatment specialists. 86,810 25.44 52,910 23.29 Social and human service assistants. 355,500 15.04 31,280 14.05 Community health workers. 45,800 18.10 37,640 16.64 Community and social service specialists, all other 92,830 20.52 42,690 19.26 Religious workers. 71,540 21.70 45,130 19.65					
Mental health and substance abuse social workers. 110,010 21.36 44,420 19.70 Social workers, all other. 62,640 26.95 56,060 27.17 Miscellaneous community and social service specialists. 637,660 18.44 38,350 16.51 Health educators. 56,720 25.87 53,800 23.66 Probation officers and correctional treatment specialists. 86,810 25.44 52,910 23.29 Social and human service assistants. 355,500 15.04 31,280 14.05 Community health workers. 45,800 18.10 37,640 16.64 Community and social service specialists, all other 92,830 20.52 42,690 19.26 Religious workers. 71,540 21.70 45,130 19.65					
Social workers, all other 62,640 26.95 56,060 27.17 Miscellaneous community and social service specialists 637,660 18.44 38,350 16.51 Health educators 56,720 25.87 53,800 23.66 Probation officers and correctional treatment specialists 86,810 25.44 52,910 23.29 Social and human service assistants 355,500 15.04 31,280 14.05 Community health workers 45,800 18.10 37,640 16.64 Community and social service specialists, all other 92,830 20.52 42,690 19.26 Religious workers 71,540 21.70 45,130 19.65		,			
Miscellaneous community and social service specialists. 637,660 18.44 38,350 16.51 Health educators. 56,720 25.87 53,800 23.66 Probation officers and correctional treatment specialists. 86,810 25.44 52,910 23.29 Social and human service assistants. 355,500 15.04 31,280 14.05 Community health workers. 45,800 18.10 37,640 16.64 Community and social service specialists, all other. 92,830 20.52 42,690 19.26 Religious workers. 71,540 21.70 45,130 19.65					
Health educators					
Probation officers and correctional treatment specialists. 86,810 25.44 52,910 23.29 Social and human service assistants. 355,500 15.04 31,280 14.05 Community health workers. 45,800 18.10 37,640 16.64 Community and social service specialists, all other. 92,830 20.52 42,690 19.26 Religious workers. 71,540 21.70 45,130 19.65		,			
Social and human service assistants 355,500 15.04 31,280 14.05 Community health workers 45,800 18.10 37,640 16.64 Community and social service specialists, all other 92,830 20.52 42,690 19.26 Religious workers 71,540 21.70 45,130 19.65					
Community health workers					
Community and social service specialists, all other 92,830 20.52 42,690 19.26 Religious workers 71,540 21.70 45,130 19.65					
Religious workers	·	,			
		,		,	
5, 5,5-5					
		,			

Table 1. National employment and wage data from the Occupational Employment Statistics survey by occupation, May 2013- Continued

	Mean wages		ages	Median
Occupation	Employment	Hourly	Annual ¹	hourly wages
Community and social service occupations (Continued)				
Directors, religious activities and education	18,600 7,920	\$21.27 16.11	\$44,240 33,520	\$18.35 13.82
	,			
Legal occupations Lawyers, judges, and related workers	1,041,700 651,840	47.89 61.57	99,620 128,070	36.59 53.66
Lawyers and judicial law clerks	603,560	62.78	130,580	54.24
Lawyers	592,670	63.46	131,990	54.95
Judicial law clerks	10,890	25.91	53,890	22.90
Judges, magistrates, and other judicial workers	48,280	46.48	96,690	44.96 41.92
Administrative law judges, adjudicators, and nearing officers	14,270 6,830	43.09 36.94	89,630 76,840	29.06
Judges, magistrate judges, and magistrates	27,190	50.66	105,380	56.80
Legal support workers	389,860	25.02	52,040	22.76
Paralegals and legal assistants	271,320	24.60	51,170	22.87
Miscellaneous legal support workers	118,540 19,200	25.97 26.33	54,020 54,760	22.54 23.83
Title examiners, abstractors, and searchers	53,640	22.76	47,340	20.59
Legal support workers, all other	45,700	29.60	61,560	25.27
Education, training, and library occupations	8,400,640	24.76	51,500	22.19
Postsecondary teachers Business teachers, postsecondary	1,511,280 85,220	(2) (2)	74,620 89,100	(2) (2)
Math and computer teachers, postsecondary	89,740	(2)	76,910	(2)
Computer science teachers, postsecondary	35,770	(2)	80,990	(2) (2)
Mathematical science teachers, postsecondary	53,970	(2)	74,210	(2)
Engineering and architecture teachers, postsecondary	42,210 7,340	(2) (2)	98,930 80,180	(2) (2) (2)
Engineering teachers, postsecondary	34,870	(2)	102,880	(2)
Life sciences teachers, postsecondary	62,500	(2)	86,860	(2)
Agricultural sciences teachers, postsecondary	10,120	(2)	86,710	(2) (2) (2)
Biological science teachers, postsecondary	50,230	(2)	87,080	(2)
Forestry and conservation science teachers, postsecondary Physical sciences teachers, postsecondary	2,140 50,650	(2) (2)	82,620 87,330	(2) (2) (2) (2)
Atmospheric, earth, marine, and space sciences teachers, postsecondary	10,690	(2)	90,830	(2)
Chemistry teachers, postsecondary	20,820	(2)	83,330	(2)
Environmental science teachers, postsecondary	5,130	(2)	87,450	(2)
Physics teachers, postsecondary		(2)	90,570	(2)
Social sciences teachers, postsecondary Anthropology and archeology teachers, postsecondary	119,940 5,920	(2) (2)	80,500 83,190	(2) (2) (2) (2)
Area, ethnic, and cultural studies teachers, postsecondary	9,700	(2)	77,550	(2)
Economics teachers, postsecondary	13,600	(2)	100,490	(²)
Geography teachers, postsecondary	4,400	(2)	73,980	(2)
Political science teachers, postsecondary	17,660	(2)	84,110	(2) (2) (2)
Psychology teachers, postsecondary Sociology teachers, postsecondary	40,380 17,200	(2) (2)	76,060 74,470	(2)
Social sciences teachers, postsecondary, all other	11,080	(2)	79,490	(2)
Health teachers, postsecondary	220,120	(2)	96,760	(2) (2) (2)
Health specialties teachers, postsecondary	163,850	(2)	105,880	(2)
Nursing instructors and teachers, postsecondary Education and library science teachers, postsecondary	56,270 67,860	(2) (2)	70,200 66,150	(2) (2)
Education and library science leadners, postsecondary	63,190	(2)	65,630	(2)
Library science teachers, postsecondary	4,670	(2)	73,260	(2)
Law, criminal justice, and social work teachers, postsecondary	41,240	(2)	87,190	(2)
Criminal justice and law enforcement teachers, postsecondary	14,870	(2)	61,850	(2) (2)
Law teachers, postsecondary	15,600 10,780	(2) (2)	122,280 71,380	(²) (²)
Arts, communications, and humanities teachers, postsecondary	275,820	(2)	70,530	(2)
Art, drama, and music teachers, postsecondary	92,930	(2)	72,630	(2) (2) (2)
Communications teachers, postsecondary	29,920	(2)	69,620	(2)
English language and literature teachers, postsecondary	75,320	(2)	68,360	(2) (2) (2)
Foreign language and literature teachers, postsecondary History teachers, postsecondary	30,590 23,640	(2) (2)	66,300 74,100	(2)
Philosophy and religion teachers, postsecondary	23,430	(2)	72,200	(2)
Miscellaneous postsecondary teachers	455,970	(2)	56,490	(2) (2)
Graduate teaching assistants	118,820	(2)	31,810	(2)
Home economics teachers, postsecondary	3,870 18,820	(2) (2)	67,110 63,770	(2) (2)
Vocational education teachers, postsecondary	121,360	25.33	52,680	23.22
Postsecondary teachers, all other	193,110	(2)	73,140	(2)
Preschool, primary, secondary, and special education school teachers	4,024,430	(2)	54,740	(2)
Preschool and kindergarten teachers	510,540	18.29	38,040	16.06
Preschool teachers, except special education Kindergarten teachers, except special education	352,730 157,800	15.11 (²)	31,420 52,840	13.26 (²)
Elementary and middle school teachers	1,984,360	(2) (2)	52,840 56,420	(²) (²)
Elementary school teachers, except special education	1,344,240	(2)	56,320	(2)
Middle school teachers, except special and career/technical education	621,970	(2)	56,630	(2) (2)
Career/technical education teachers, middle school	18,150	(2)	56,830	(2)
Secondary school teachersSecondary school teachers, except special and career/technical education	1,031,750 946,730	(2) (2)	58,170 58,260	(2) (2)
Career/technical education teachers, secondary school	85,020	(²)	57,200	(⁻)
····	,0	` '	2.,_30	()

Table 1. National employment and wage data from the Occupational Employment Statistics survey by occupation, May 2013- Continued

Education, training, and libery occupations (Continued)			Mean wages		Median
Education, training, and library occupations (Continued)	Occupation	Employment			
Special education teachers.			Hourly	Annual ¹	wages
Special education teachers.	Education training and library occupations (Continued)				
Special education teachers, preschool. 24,400 55,90		497 780	(2)	\$58,050	(2)
Secolal education teachers, inclearation and elementary school. Secolal education teachers, and other. 147760 The school of					(2)
Special education searches, microlis exholoc		,			(2)
Special education teachers, all other. Other trunctions and instruction. Soft enrichment education stackers. Soft enrichment education trackers. Soft education. Soft enrichment education trackers. Soft education. Soft enrichment education trackers. Soft education. Trackers and instructions. 26,300 24,41 27,750 21,47,750 22,47,750 24,47,47,750 24,47,47,750 24,47,47,750 24,47,47,750 24,47,47,750 24,47,47,750 24,47,47,750 24,47,47,47,47,47,47,47,47,47,47,47,47,47				,	(2)
Other teachers and instructions	Special education teachers, secondary school	133,490		60,410	(2)
Adult basic and secondary education and intervolves	Special education teachers, all other				(2)
Self-enchment education leachers.		, ,		,	14.42
Miscellameaus leachers and instructions 900.610 15.91 35.170 11.51 23.350 12 12.05 1					24.57
Substitute teachers		,		,	17.07
Teachers and instructions, and arrichists		,		,	13.61 12.42
Librarians, custors, and arthwests. 25,600 22,961 47,750 22, Archivests. 5,600 23,31 43,330 14,000 23,31 43,330 14,000 23,31 43,330 14,000 23,31 43,330 14,000 23,31 43,330 14,000 24,00		,			(2)
Activisis, curations, and ruseour technicians. Activisis. 5,500 Curation. 10,910 20,770 22,077 Curation. 10,910 20,770 22,077 27,07					21.63
Archivists.		,		,	22.10
Curators. 10,910 26,74 55,520 24. Museum technicians and conservators. 3,860 27.57 57,550 77.57 57.5		,			23.61
Libraries		,			24.30
Library technicians.	Museum technicians and conservators	9,860	21.31	44,330	19.24
Other education, training, and library occupations	Librarians	136,510	27.67	57,550	26.78
Aution-visual and multimedia collections specialists. Farm and home management advisors. 9,120 Instructional coordinates. 1133,840 30.32 30.37 30.32 11,190,720 11		95,980	15.86	33,000	15.04
Farm and home management advisors				,	(2)
Instructional coordinators.		· · · · · ·			21.33
Teacher assistants	· · · · · · · · · · · · · · · · · · ·	,		- ,	22.29
Education, training, and library workers, all other. Arts, design, entertainment, sports, and media occupations Art and design workers. 507,370 Art and design workers. 507,370 Art and design workers. 77,20 Art design and related workers. 82,20 40,40 86,80 38,80 Art design workers. 11,980 Five artists, including painters, suplotos, and illustrators. 11,980 Artists and related workers, all other. 7,470 Commercial and industrial designers. 12,540 Commercial and industrial designers. 12,540 Artists and related workers, all other. 17,370 Artists and related workers, all other. 18,400 Artists and related workers, all other. 19,400 Artists and related workers, all other. 10,400 Artists and related workers. 10,400 Artists and related workers. 11,400				,	29.14
Arts, design, entertainment, sports, and media occupations Art and design workers. 507,370 Art and design workers. 872,40 519 75,270 31 Art directors. 872,40 519 75,270 31 Art directors. 92,250 Art directors. 93,250 Art directors. 94,760 Art directors. 94,760 Art directors. 94,760 Art directors. 95,660 38,660 38,660 Art directors. 94,760 Art directors. 94,770 Art directors. 9		, ,		,	(2)
Art and design workers. 87,240 3.61 9,75,270 3.1 Ant directors. 87,240 3.61 9,75,270 3.1 Ant directors. 87,240 3.61 9,75,270 3.1 Ant directors. 92,550 46,46 96,650 34 Fine artists, including painters, sculptors, and illustrators. 11,980 24,47 50,900 14,47 50,900 14,47 17,900 18,000 14,47 17,900 18,000 14,47 17,900 18,000 14,47 17,900 18,000 14,47 17,900 18,000 14,47 17,900 18,000 18	Education, training, and library workers, all other	105,930	19.80	41,190	17.65
Artists and related workers 32,250	Arts, design, entertainment, sports, and media occupations	1,758,310	26.72	55,580	21.45
Art directors.	Art and design workers	. 507,370	24.63	51,240	20.72
Craft artists. 4,750 17,60 36,600 14 Fine artists, including painters, sculptors, and illustrators. 30,790 34.81 72,400 30 Multimedia artists and artiand workers, all other. 7,470 28.11 58,460 30 Designers. 420,130 22.23 46,250 19 Commercial and industrial designers. 17,370 35.37 73,570 30 Floral designers. 46,490 12.55 56,100 11 Graphic designers. 194,380 23.85 49,610 21 Interior designers. 97,500 23.85 49,610 21 Interior designers. 97,500 25.96 53,990 24 Designers, all other. 97,500 25.96 53,990 24 Designers, all other. 97,500 25.96 53,990 24 Designers, all other. 97,500 25.96 53,990 24 Designers, and interiors. 97,500 25.96 53,990 24 Designers, and other.	Artists and related workers	87,240	36.19	75,270	31.17
Fine artists, including painters, sculptors, and illustrators. Multimedia artists and animators. 30,790 Artists and related workers, all other. 7,470 28.11 58,460 25. Designers. 420,130 22.23 46,250 19. Commercial and industrial designers. 17,370 Fashion designers. 17,370 Fibral designers. 19,400 Graphic designers. 19,400 Fibral designers. 19,40	Art directors	32,250	46.46	96,650	39.90
Multimedia artists and animators.					14.62
Artists and related workers, all other. Designers 240,130 2223 46,250 19 Commercial and industrial designers. 28,840 31,04 64,770 28,17 73,570 30,37 Floral designers. 117,370 30,37 Floral designers. 194,360 23,85 49,610 11, Interior designers. 41,710 26,06 54,200 23,85 49,610 11, Interior designers. 42,710 26,06 54,200 23,85 49,610 11, Interior designers. 43,710 26,06 54,200 23,85 29,930 13,85 Set and exhibit designers. 97,750 25,96 53,999 24, Designers, all other. 7,330 25,34 26,750 26,96 27,990 27,280 Actors, 7,330 Actors. 63,230 41,94 (7) 22,28 Producers and directors. 81,88,70 28,25 87,00 42,80 Actors, 63,230 41,94 (7) 22,28 Producers and directors. 92,510 Afhietes, coaches, umpires, and related workers. 28,610 (8) 33,310 Athletes, coaches, umpires, and related workers. 29,2510 Afhietes, coaches, umpires, and related workers. 206,000 (9) 33,310 Athletes, coaches, umpires, and related workers. 206,000 Afhietes, coaches, umpires, and related workers. 206,000 Afhietes, coaches, umpires, and related workers. 206,000 (9) 33,310 Athletes, coaches, umpires, and related workers. 206,000 (9) 34,400 Afhietes, coaches, umpires, and related workers. 206,000 (9) 34,410 Afhietes, coaches, umpires, and related workers. 206,000 (9) 34,400 Afhietes, coaches, umpires, and related workers. 206,000 (9) 34,400 Afhietes, coaches, umpires, and related workers. 206,000 (9) 34,410 44,540 45,640 45,850 46,850 47,860 48,850 4		,			20.48
Designers		,		,	30.99
Commercial and industrial designers. 28,440 31,04 64,770 29 Fashino designers. 17,370 30,37 73,570 30 Floral designers. 194,460 12,55 26,100 11 Interior designers. 194,460 22,85 49,610 21 Interior designers. 43,710 26,06 54,200 23 Merchandise displayers and window trimmers. 72,590 21,393 29,330 13 Set and exhibit designers. 97,50 25,96 53,990 24 Designers, all other. 7,330 25,34 22,700 22 Entertainers and performers, sports and related workers. 488,570 22,25 58,750 18 Actors, producers, and directors. 63,230 41,94 (°) 22 22 Producers and directors are feated workers. 286,100 (°) 33,310 Athletes, coaches, unpires, and related workers. 236,000 (°) 33,310 Athletes, coaches, unpires, and related workers. 206,008 (°) 71,850	,		_		25.83
Fashion designers.	· ·				19.19
Floral designers	· · · · · · · · · · · · · · · · · · ·	,		,	29.99
Graphic designers 194,360 23.85 49,610 23.85 Merchandise displayers and window trimmers 72,590 14.39 29,930 12.38 Set and exhibit designers 9,750 25.96 53,990 24 Designers, all other. 7,330 25.34 52,700 22.38 Entertainers and performers, sports and related workers 488,570 28.25 58,750 18 Actors. 63,200 41.94 (%) 28,25 58,750 18 Actors. 63,200 41.94 (%) 29,20 30 Arbites, coaches, umpires, and related workers. 29,510 43.38 90,240 33 Athletes, coaches, umpires, and related workers. 28,610 (%) 73,850 260,600 (%) 73,850 Coaches and scouts. 206,000 (%) 73,850 26,460 (%) 73,850 Umpires, referees, and other sports officials. 16,140 (%) 33,200 11,454 20,00 (%) 14,4540 14,4540 16,00 (%)	· ·	,			11.65
Interior designers.	· · · · · · · · · · · · · · · · · · ·	,			21.55
Merchandise displayers and window trimmers					23.32
Set and exhibit designers. 9,750 25,96 53,900 24 Designers, all other. 7,330 25,34 62,700 22 Entertainers and performers, sports and related workers. 488,570 28,25 58,750 18 Actors. 63,230 41,94 89,020 30 Actors. 82,510 41,94 (?) 22 Producers and directors. 28,6100 (?) 39,310 Athletes, coaches, umpires, and related workers. 286,100 (?) 71,850 Coaches and sports competitors. 13,880 (?) 71,850 Coaches and scouts. 206,000 (?) 73,610 Umpires, referees, and other sports officials. 16,140 (?) 33,020 Dancers and choreographers. 11,540 (?) 33,020 Dancers and choreographers. 11,540 20,00 (?) 14,454 16 Dancers and choreographers. 6,300 24,00 49,930 21 Musicians, singers, and related workers. 62,450 29.92 (?) 23 <t< td=""><td></td><td>,</td><td></td><td></td><td>13.21</td></t<>		,			13.21
Designers, all other.		,		,	24.04
Actors, producers, and directors. Actors. (63.230 41.94 (?) 22.2 Producers and directors. (72.2) Producers and directors. (83.230 41.94 (?) 22.2 Producers and directors. (83.230 41.94 (?) 22.2 Producers and directors. (83.230 (00 (?) 33.30 Athletes, oscabes, umpires, and related workers. (83.6100 (?) 39.310 Athletes and sports competitors. (83.6100 (?) 39.310 Dancers and scouts. (83.6100 (?) 37.610 Umpires, referees, and other sports officials. (85.6100 (?) 33.020 Dancers and choreographers. (85.6100 (?) 33.020 Dancers and choreographers. (85.6100 (24.00 (4.93)) Dancers and choreographers. (85.6100 (24.00 (4.93)) Dancers. (85.6100 (4.9		7,330	25.34	52,700	22.61
Actors	Entertainers and performers, sports and related workers	488,570	28.25	58,750	18.97
Producers and directors					30.48
Athletes, coaches, umpires, and related workers. Athletes and sports competitors. Coaches and sports competitors. Coaches and scouts. Coaches and scouts				` '	22.15
Athletes and sports competitors. 206,080 (?) 71,850 (Coaches and scouts. 206,080 (?) 37,610 (Umpires, referees, and other sports officials. 16,140 (?) 33,020 (?) 21,41 (44,540 16, 20,000 17,840 21,41 (44,540 16, 20,000 17,840 21,41 (44,540 16, 20,000 17,840 21,41 (44,540 16, 20,000 17,840 21,41 (44,540 16, 20,000 17,840 21,41 (44,540 16, 20,000 17,840 21,41 (44,540 16, 20,000 17,840 17,840 18,400 18,930 21, 20,100 21,100 21,200 21,				,	33.40
Coaches and scouts 206,080 (²) 37,610 Umpires, referees, and other sports officials 16,140 (²) 33,020 Dancers and choreographers 17,840 21,41 44,540 16, Dancers 63,00 24,00 (²) 14, Choreographers 63,00 24,00 49,930 21,00 Musicians, singers, and related workers 62,450 29,92 (²) 23,00 Musicians and singers 39,260 32,10 (²) 23,00 Entertainers and performers, sports and related workers, all other 16,440 25,69 (²) 17,40 Media and communication workers 38,010 19,80 41,190 13,80 Radio and television announcers 30,530 20,10 41,800 13,80 Public address system and other announcers 30,530 20,10 41,800 13,80 News analysts, reporters and correspondents 48,460 23,26 48,380 17 Broadcast news analysts 48,20 40,73 84,710		,		,	(2)
Umpires, referees, and other sports officials 16,140 (2) 33,020 Dancers and choreographers 17,840 21,41 44,540 16,00 Dancers 6,300 24,00 49,930 21,00 Musicians, singers, and related workers 62,450 29,92 (7) 23,30 Music directors and composers 23,190 26,23 54,560 23,40 Musicians and singers 39,260 32,10 (7) 23,40 Entertainers and performers, sports and related workers, all other 16,440 25,59 (7) 17,7 Media and communication workers 553,780 28,61 59,500 24,80 Announcers 38,010 19,80 41,190 13,80 Radio and television announcers 30,530 20,10 41,800 13,90 News analysts, reporters and correspondents 48,400 23,26 48,380 17,7,480 Broadcast news analysts 48,200 40,73 48,710 29,80 Reporters and correspondents 48,200 40,73 48,710					(2)
Dancers and choreographers. 17,840 21,41 44,540 16 Dancers			()		(2) (2)
Dancers 11,540 20.00 (?) 14. Choreographers 6,300 24.00 49,930 21. Musicians, singers, and related workers 62,450 29,92 (?) 23. Music directors and composers 23,190 26,23 54,560 23. Musicians and singers 39,260 32.10 (?) 23. Entertainers and performers, sports and related workers, all other 16,440 25,69 (?) 17. Media and communication workers 553,780 28.61 59,500 24. Announcers 38,010 19.80 41,190 13. Radio and television announcers 30,530 20.10 41,800 13. Public address system and other announcers 7,480 18.60 38,690 12. News analysts, reporters and correspondents 48,460 23.26 48,380 17. Broadcast news analysts 4,820 40.73 84,710 29. Reporters and correspondents 43,630 21.33 44,360 17. <td></td> <td>,</td> <td></td> <td></td> <td>16.90</td>		,			16.90
Choreographers. 6,300 24,00 49,930 21. Musicians, singers, and related workers 62,450 29.92 (²) 23. Music directors and composers. 23,190 26.23 54,560 23. Musicians and singers. 39,260 32.10 (²) 23. Entertainers and performers, sports and related workers, all other 16,440 25.69 (²) 17. Media and communication workers. 553,780 28.61 59,500 24. Announcers. 38,010 19.80 41,190 13. Radio and television announcers. 30,530 20.10 41,800 13. Public address system and other announcers 7,480 18.60 38,690 12. News analysts, reporters and correspondents. 48,460 23.26 48,380 17. Broadcast news analysts. 4,820 40,73 84,710 29. Reporters and correspondents. 43,630 21.33 44,360 17. Reporters and correspondents. 43,630 21.33 44,360		,		(2)	14.87
Musicians, singers, and related workers. 62,450 29.92 (?) 23. Music directors and composers. 32,190 26.23 54,560 23. Musicians and singers. 39,260 32.10 (?) 23. Entertainers and performers, sports and related workers, all other. 16,440 25,69 (?) 17. Media and communication workers. 553,780 28.61 59,500 24. Announcers. 38,010 19,80 41,190 13. Radio and television announcers. 30,530 20.10 41,800 13. Public address system and other announcers. 7,480 18.60 38,690 12. News analysts, reporters and correspondents. 48,460 23.26 48,380 17. Broadcast news analysts and correspondents. 4,820 40.73 84,710 29. Reporters and correspondents. 43,630 21.33 44,360 17. Public relations specialists 202,530 30.30 63,02 26. Writers and editors. 202,530 30.30 63,02 26. Editors. 98,790				49.930	21.22
Music directors and composers 23,190 26.23 54,560 23. Musicians and singers 39,260 32.10 (²) 23. Entertainers and performers, sports and related workers, all other. 16,440 25,69 (²) 21. Media and communication workers 553,780 28.61 59,500 24. Announcers 30,530 20.10 41,800 13. Radio and television announcers 7,480 18.60 38,690 12. News analysts, reporters and correspondents 48,460 23.26 48,380 17. Broadcast news analysts. 4,820 40,73 84,710 29. Reporters and correspondents 43,630 21.33 44,360 17. Public relations specialists 202,530 30.30 63,020 26. Writers and editors 189,680 31.81 66,160 28. Editors 98,790 30.20 62,820 26. Technical writers 47,300 33.80 70,290 32. Writers and authors 47,300 33.80 70,290<		,		(2)	23.46
Musicians and singers. 39,260 32.10 (?) 23. Entertainers and performers, sports and related workers, all other. 16,440 25.69 (?) 17. Media and communication workers. 553,780 28.61 59,500 24. Announcers. 38,010 19.80 41,190 13. Radio and television announcers. 30,530 20.10 41,800 13. Public address system and other announcers. 7,480 18.60 38,690 12. News analysts, reporters and correspondents. 48,460 23.26 48,380 17. Broadcast news analysts. 4,820 40.73 84,710 29. Reporters and correspondents. 43,630 21.33 44,360 17. Public relations specialists. 202,530 30.30 63,020 26. Writers and editors. 189,680 31.81 66,160 28. Editors. 98,790 30.20 62,820 26. Technical writers. 47,300 33.80 70,290 32. Miscellaneous media and communication workers. 75,110 23.87		,		54,560	23.24
Media and communication workers 553,780 28.61 59,500 24 Announcers 38,010 19.80 41,190 13 Radio and television announcers 30,530 20.10 41,800 13 Public address system and other announcers 7,480 18.60 38,690 12 News analysts, reporters and correspondents 48,460 23.26 48,380 17 Broadcast news analysts 4,820 40.73 84,710 29 Reporters and correspondents 43,630 213.3 44,360 17 Public relations specialists 202,530 30.30 63,020 26 Writers and editors 189,680 31.81 66,160 28 Editors 98,790 30.20 62,820 26 Technical writers 47,300 33.80 70,290 32 Writers and authors 43,590 33.30 69,250 27 Miscellaneous media and communication workers 75,110 23.87 49,650 20 Interpreters and translators 49,060 23.04 47,920 20	Musicians and singers			(2)	23.74
Announcers 38,010 19.80 41,190 13. Radio and television announcers. 30,530 20.10 41,800 13. Public address system and other announcers. 7,480 18.60 38,690 12. News analysts, reporters and correspondents. 48,460 23.26 48,380 17. Broadcast news analysts. 4,820 40.73 84,710 29. Reporters and correspondents. 43,630 21.33 44,360 17. Public relations specialists 202,530 30.30 63,020 26. Writers and editors. 189,680 31.81 66,160 28. Editors. 98,790 30.20 62,820 26. Technical writers. 47,300 33.80 70,290 32. Writers and authors. 43,590 33.30 69,250 27. Miscellaneous media and communication workers. 75,110 23.87 49,650 20. Interpreters and translators. 49,060 23.04 47,920 20. Media and communication workers, all other. 26,040 25.44 52,910	Entertainers and performers, sports and related workers, all other	16,440	25.69	(2)	17.11
Radio and television announcers. 30,530 20.10 41,800 13. Public address system and other announcers. 7,480 18.60 38,690 12. News analysts, reporters and correspondents. 48,460 23.26 48,380 17. Broadcast news analysts. 4,820 40,73 84,710 29. Reporters and correspondents. 43,630 21.33 44,360 17. Public relations specialists. 202,530 30.30 63,020 26. Writers and editors. 189,680 31.81 66,160 28. Editors. 98,790 30.20 62,290 36. Technical writers. 47,300 33.80 70,290 32. Writers and authors. 43,590 33.30 69,250 27. Miscellaneous media and communication workers. 75,110 23.87 49,650 20. Interpreters and translators. 49,060 23.04 47,920 20. Media and communication workers, all other 26,040 25.44 52,910 21. Media and communication equipment workers. 98,880 23.2		,		,	24.71
Public address system and other announcers. 7,480 18.60 38,690 12 News analysts, reporters and correspondents. 48,460 23.26 48,380 17 Broadcast news analysts. 4,820 40.73 84,710 29 Reporters and correspondents. 43,630 21.33 44,360 17 Public relations specialists. 202,530 30.30 63,020 26 Writers and editors. 189,680 31.81 66,160 28 Editors. 98,790 30.20 62,820 26 Technical writers. 47,300 33.80 70,290 32 Writers and authors. 43,590 33.30 69,250 27 Miscellaneous media and communication workers. 75,110 23.87 49,650 20 Interpreters and translators. 49,060 23.04 47,920 20 Media and communication workers, all other. 26,040 25.44 52,910 21 Media and communication equipment workers 208,580 23.23 48,320 19 Broadcast and sound engineering technicians and radio operators. 98,880					13.61
News analysts, reporters and correspondents. 48,460 23.26 48,380 17. Broadcast news analysts 4,820 40.73 84,710 29. Reporters and correspondents. 43,630 21.33 44,360 17. Public relations specialists. 202,530 30.30 63,020 26. Writers and editors. 189,680 31.81 66,160 28. Editors. 98,790 30.20 62,820 26. Technical writers. 47,300 33.80 70,290 32. Writers and authors. 43,590 33.30 69,250 27. Miscellaneous media and communication workers. 75,110 23.87 49,650 20. Interpreters and translators. 49,060 23.04 47,920 20. Media and communication workers, all other. 26,040 25.44 52,910 21. Media and communication equipment workers 208,580 23.23 48,320 19. Broadcast and sound engineering technicians and radio operators. 98,880 22.17 46,110 19. Audio and video equipment technicians. <t< td=""><td></td><td>,</td><td></td><td></td><td>13.95</td></t<>		,			13.95
Broadcast news analysts 4,820 40,73 84,710 29 Reporters and correspondents 43,630 21,33 44,360 17 Public relations specialists 202,530 30.30 63,020 26 Writers and editors 189,680 31.81 66,160 28 Editors 98,790 30.20 62,820 26 Technical writers 47,300 33.80 70,290 32 Writers and authors 43,590 33.30 69,250 27 Miscellaneous media and communication workers 75,110 23.87 49,650 20 Interpreters and translators 49,060 23.04 47,920 20 Media and communication workers, all other 26,040 25.44 52,910 21 Media and communication equipment workers 208,580 23.23 48,320 19 Broadcast and sound engineering technicians and radio operators 98,880 22.17 46,110 19 Audio and video equipment technicians 56,440 22.03 45,830 19 Broadcast technicians 27,800 20.02 41					12.01
Reporters and correspondents 43,630 21.33 44,360 17. Public relations specialists 202,530 30.30 63,020 26. Writers and editors 189,680 31.81 66,160 28. Editors 98,790 30.20 62,820 26. Technical writers 47,300 33.80 70,290 32. Writers and authors 43,590 33.30 69,250 27. Miscellaneous media and communication workers 75,110 23.87 49,650 20. Interpreters and translators 49,060 23.04 47,920 20. Media and communication workers, all other 26,040 25.44 52,910 21. Media and communication equipment workers 208,580 23.23 48,320 19. Broadcast and sound engineering technicians and radio operators 98,880 22.17 46,110 19. Audio and video equipment technicians 56,440 22.03 45,830 19. Broadcast technicians 27,800 20.02 41,630 17. Radio operators 27,800 20.02					17.71
Public relations specialists. 202,530 30.30 63,020 26 Writers and editors. 189,680 31.81 66,160 28 Editors. 98,790 30.20 62,820 26 Technical writers. 47,300 33.80 70,290 32 Writers and authors. 43,590 33.30 69,250 27 Miscellaneous media and communication workers. 75,110 23.87 49,650 20 Interpreters and translators. 49,060 23.04 47,920 20 Media and communication workers, all other. 26,040 25.44 52,910 21 Media and communication equipment workers. 208,580 23.23 48,320 19 Broadcast and sound engineering technicians and radio operators. 98,880 22.17 46,110 19 Audio and video equipment technicians. 56,440 22.03 45,830 19 Broadcast technicians. 27,800 20.02 41,630 17 Radio operators. 1,160 21.74 45,210 21	•				29.07
Writers and editors. 189,680 31.81 66,160 28. Editors. 98,790 30.20 62,820 26. Technical writers. 47,300 33.80 70,290 32. Writers and authors. 43,590 33.30 69,250 27. Miscellaneous media and communication workers. 75,110 23.87 49,650 20. Interpreters and translators. 49,060 23.04 47,920 20. Media and communication workers, all other. 26,040 25.44 52,910 21. Media and communication equipment workers 208,580 23.23 48,320 19. Broadcast and sound engineering technicians and radio operators. 98,880 22.17 46,110 19. Audio and video equipment technicians. 56,440 22.03 45,830 19. Broadcast technicians. 27,800 20.02 41,630 17. Radio operators. 1,160 21.74 45,210 21.	·				17.11 26.41
Editors					28.22
Technical writers		,			26.22
Writers and authors. 43,590 33.30 69,250 27. Miscellaneous media and communication workers. 75,110 23.87 49,650 20. Interpreters and translators. 49,060 23.04 47,920 20. Media and communication workers, all other. 26,040 25.44 52,910 21. Media and communication equipment workers. 208,580 23.23 48,320 19. Broadcast and sound engineering technicians and radio operators. 98,880 22.17 46,110 19. Audio and video equipment technicians. 56,440 22.03 45,830 19. Broadcast technicians. 27,800 20.02 41,630 17. Radio operators. 1,160 21.74 45,210 21.		,			32.64
Miscellaneous media and communication workers. 75,110 23.87 49,650 20. Interpreters and translators. 49,060 23.04 47,920 20. Media and communication workers, all other. 26,040 25.44 52,910 21. Media and communication equipment workers. 208,580 23.23 48,320 19. Broadcast and sound engineering technicians and radio operators. 98,880 22.17 46,110 19. Audio and video equipment technicians. 56,440 22.03 45,830 19. Broadcast technicians. 27,800 20.02 41,630 17. Radio operators. 1,160 21.74 45,210 21.					27.77
Interpreters and translators					20.83
Media and communication equipment workers. 208,580 23.23 48,320 19. Broadcast and sound engineering technicians and radio operators. 98,880 22.17 46,110 19. Audio and video equipment technicians. 56,440 22.03 45,830 19. Broadcast technicians. 27,800 20.02 41,630 17. Radio operators. 1,160 21.74 45,210 21.					20.39
Broadcast and sound engineering technicians and radio operators. 98,880 22.17 46,110 19. Audio and video equipment technicians. 56,440 22.03 45,830 19. Broadcast technicians. 27,800 20.02 41,630 17. Radio operators. 1,160 21.74 45,210 21.	Media and communication workers, all other				21.73
Audio and video equipment technicians. 56,440 22.03 45,830 19. Broadcast technicians. 27,800 20.02 41,630 17. Radio operators. 1,160 21.74 45,210 21.	·				19.15
Broadcast technicians 27,800 20.02 41,630 17. Radio operators 1,160 21.74 45,210 21.		,		,	19.56
Radio operators					19.83
· · · · · · · · · · · · · · · · · · ·					17.65
3,480 21.22 56,610 22.					21.45
	Journa engineering teorinicans	13,480	21.22	00,010	22.35

Table 1. National employment and wage data from the Occupational Employment Statistics survey by occupation, May 2013- Continued

Occupation s, design, entertainment, sports, and media occupations (Continued) Photographers	Employment	Hourly	Annual ¹	hourly
			Airidai	wages
Photographers				
		\$17.88	\$37,190	\$14.
Television, video, and motion picture camera operators and editors		29.87	62,120	23.
Camera operators, television, video, and motion picture		25.26	52,530	20.
Film and video editors		33.41 32.00	69,490 66,570	26. 32.
althcare practitioners and technical occupations	7,755,810	35.93	74,740	29.
Health diagnosing and treating practitioners		44.87	93,320	35.
Chiropractors		37.70	78,410	31.
Dentists	112,300	81.19	168,870	72
Dentists, general	96,000	79.12	164,570	70
Oral and maxillofacial surgeons		105.27	218,960	
Orthodontists		94.36	196,270	
Prosthodontists		61.69	128,310	43
Dentists, all other specialists		81.90	170,340	78
Dietitians and nutritionists		27.07 53.67	56,300 111,640	26 48
OptometristsPharmacists		56.01	116,500	57
Physicians and surgeons		92.25	191,880	
Anesthesiologists	· · · · · · · · · · · · · · · · · · ·	113.01	235,070	
Family and general practitioners		88.43	183,940	84
Internists, general		90.60	188,440	89
Obstetricians and gynecologists	· · · · · · · · · · · · · · · · · · ·	102.20	212,570	
Pediatricians, general		81.98	170,530	75
Psychiatrists	25,040	87.82	182,660	86
Surgeons	41,030	112.09	233,150	
Physicians and surgeons, all other	307,220	90.00	187,200	
Physician assistants	· · · · · · · · · · · · · · · · · · ·	45.36	94,350	44
Podiatrists		64.94	135,070	56
Therapists		35.08	72,970	34
Occupational therapists		37.45	77,890	36
Physical therapists		39.51	82,180	38
Radiation therapists		39.30	81,740	38
Recreational therapists		21.88 27.83	45,520	20 27
Respiratory therapists		35.56	57,880 73,970	34
Exercise physiologists		23.46	48,790	22
Therapists, all other		28.18	58,610	26
Veterinarians		46.22	96,140	41
Registered nurses		33.13	68,910	3
Nurse anesthetists		75.81	157,690	72
Nurse midwives	5,460	44.34	92,230	44
Nurse practitioners	113,370	45.71	95,070	44
Audiologists		35.75	74,360	34
Health diagnosing and treating practitioners, all other		41.69	86,720	3
Health technologists and technicians		21.39	44,480	1
Clinical laboratory technologists and technicians		24.05	50,020	2:
Medical and clinical laboratory technologists		28.59	59,460	2
Medical and clinical laboratory technicians		19.35	40,240	18 34
Dental hygienists		34.39 28.73	71,530 59,750	2
Diagnostic related technologists and technicians		25.95	53,990	2
Diagnostic medical sonographers		32.29	67,170	3
Nuclear medicine technologists		34.60	71,970	3
Radiologic technologists		27.29	56,760	20
Magnetic resonance imaging technologists		31.71	65,960	3
Emergency medical technicians and paramedics		16.77	34,870	1
Health practitioner support technologists and technicians		16.17	33,620	1:
Dietetic technicians	26,420	13.74	28,580	1:
Pharmacy technicians		14.83	30,840	1-
Psychiatric technicians	66,760	16.09	33,470	1
Respiratory therapy technicians		23.01	47,850	2
Surgical technologists		21.36	44,420	2
Veterinary technologists and technicians		15.27	31,760	1
Ophthalmic medical technicians		17.44	36,280	1
Licensed practical and licensed vocational nurses		20.63	42,910	2
Medical records and health information technicians Opticians, dispensing		18.13 17.17	37,710 35,710	1
Miscellaneous health technologists and technicians		22.70	47,210	2
Orthotists and prosthetists		34.01	70,740	3
Hearing aid specialists		23.03	47,900	2
Health technologists and technicians, all other		21.62	44,960	1
Other healthcare practitioners and technical occupations		28.48	59,230	2
Occupational health and safety specialists and technicians		31.59	65,710	3
Occupational health and safety specialists		33.20	69,050	3
Occupational health and safety technicians		24.23	50,390	2
Miscellaneous health practitioners and technical workers		25.01	52,030	2
•	22,340	(2)	44,720	

Table 1. National employment and wage data from the Occupational Employment Statistics survey by occupation, May 2013- Continued

		Mean w	/ages	Median
Occupation	Employment	Hourly	Annual ¹	hourly wages
Healthcare practitioners and technical occupations (Continued)				
Genetic counselors		\$30.19	\$62,800	\$30.57
Healthcare practitioners and technical workers, all other		26.54	55,210	23.37
Healthcare support occupations	3,924,390	13.61	28,300	12.54
Nursing, psychiatric, and home health aides Nursing, psychiatric, and home health aides		11.87 11.87	24,700 24,700	11.22 11.22
Home health aides		10.60	22,050	10.10
Psychiatric aides		12.98	26,990	12.08
Nursing assistants		12.51	26,020	11.97
Orderlies		12.66	26,340	11.75
Occupational therapy and physical therapist assistants and aides		21.19	44,080	20.80
Occupational therapy assistants and aides		23.75	49,390	24.16
Occupational therapy assistants		26.56 13.90	55,250 28,900	26.57 12.67
Physical therapist assistants and aides		20.37	42,360	19.43
Physical therapist assistants		25.63	53,320	25.65
Physical therapist aides		12.50	25,990	11.69
Other healthcare support occupations	1,402,060	15.66	32,570	14.92
Massage therapists	79,040	19.42	40,400	17.27
Miscellaneous healthcare support occupations		15.44	32,110	14.83
Dental assistants		17.13	35,640	16.78
Medical assistants		14.80	30,780	14.24
Medical equipment preparers	,	16.02 16.95	33,320 35,260	15.25 16.63
Medical transcriptionistsPharmacy aides		11.78	35,260 24,510	10.85
Veterinary assistants and laboratory animal caretakers	,	12.07	25,110	11.32
Phlebotomists		15.10	31,410	14.50
Healthcare support workers, all other	,	16.80	34,950	16.42
Protective service occupations	3,257,690	20.92	43,510	17.68
Supervisors of protective service workers		33.03	68,700	30.99
First-line supervisors of law enforcement workers First-line supervisors of correctional officers		36.64 29.59	76,200 61,540	34.87 27.74
First-line supervisors of police and detectives	,	39.76	82,710	38.07
First-line supervisors of fire fighting and prevention workers		34.94	72,670	33.68
First-line supervisors of protective service workers, all other		23.08	48,000	22.04
Fire fighting and prevention workers		23.36	48,580	22.09
Firefighters		23.21	48,270	21.92
Fire inspectors		26.84	55,820	25.57
Fire inspectors and investigators.		27.93	58,100	26.66
Forest fire inspectors and prevention specialists Law enforcement workers		19.54 26.44	40,640 54,990	16.16 24.34
Bailiffs, correctional officers, and jailers.		21.26	44,220	19.01
Bailiffs	· · · · · · · · · · · · · · · · · · ·	19.53	40,620	17.83
Correctional officers and jailers		21.32	44,350	19.02
Detectives and criminal investigators	109,960	38.00	79,030	36.89
Fish and game wardens		24.27	50,470	23.44
Parking enforcement workers		17.90	37,220	17.40
Police officers	,	28.23	58,720	26.99
Police and sheriff's patrol officers	· ·	28.23	58,720	26.99
Transit and railroad police Other protective service workers		27.98 13.54	58,200 28,160	26.68 11.70
Animal control workers		16.29	33,870	15.40
Private detectives and investigators		25.91	53,890	22.24
Security guards and gaming surveillance officers		13.26	27,590	11.60
Gaming surveillance officers and gaming investigators	10,260	15.37	31,970	14.15
Security guards		13.24	27,550	11.57
Miscellaneous protective service workers		13.36	27,780	11.53
Crossing guards		12.75	26,530	11.49
Lifeguards, ski patrol, and other recreational protective service workers		10.05	20,890	9.16
Transportation security screeners Protective service workers, all other		17.98 16.08	37,400 33,450	17.83 14.43
Food preparation and serving related occupations	11,914,590	10.38	21,580	9.15
Supervisors of food preparation and serving workers		16.17	33,640	14.53
Supervisors of food preparation and serving workers	950,270	16.17	33,640	14.53
Chefs and head cooks		22.42	46,620	20.43
First-line supervisors of food preparation and serving workers		15.38	31,980	14.09
Cooks and food preparation workers		10.61	22,070	9.78
Cooks, fast food		10.79 9.07	22,440 18.870	9.99 8.88
Cooks, rast rood		11.86	18,870 24,670	11.14
Cooks, private household	,	13.15	27,350	11.14
Cooks, restaurant		11.27	23,440	10.65
Cooks, short order		10.18	21,160	9.51
Cooks, all other		12.61	26,230	11.58
Food preparation workers	824,080	10.15	21,110	9.35
See footnotes at end of table				

Table 1. National employment and wage data from the Occupational Employment Statistics survey by occupation, May 2013- Continued

		Mean w	rages	Median
Occupation	Employment	Hourly	Annual ¹	hourly wages
Food preparation and serving related occupations (Continued)				
Food and beverage serving workers	. 6,678,930	\$9.63	\$20,020	\$8.91
Bartenders	. 555,560	10.46	21,770	9.09
Fast food and counter workers	. 3,474,600	9.13	18,980	8.83
Combined food preparation and serving workers, including fast food		9.08	18,880	8.81
Counter attendants, cafeteria, food concession, and coffee shop		9.45	19,650	8.99
Waiters and waitresses		10.04	20,880	8.94
Food servers, nonrestaurant		10.77	22,400	9.58
Other food preparation and serving related workers		9.46 9.59	19,670	8.97 8.95
Dining room and cafeteria attendants and bartender helpers	,	9.59	19,940 19,180	8.95
Hosts and hostesses, restaurant, lounge, and coffee shop		9.46	19,670	8.96
Food preparation and serving related workers, all other		11.22	23,330	9.94
Building and grounds cleaning and maintenance occupations	4,291,410	12.51	26,010	11.04
Supervisors of building and grounds cleaning and maintenance workers		19.73 19.73	41,030 41,030	18.27 18.27
First-line supervisors of housekeeping and janitorial workers		18.45	38,380	17.15
First-line supervisors of landscaping, lawn service, and groundskeeping workers		21.91	45,560	20.47
Building cleaning and pest control workers		11.75	24,430	10.50
Building cleaning workers		11.66	24,260	10.44
Janitors and cleaners, except maids and housekeeping cleaners	-,,-	12.09	25,140	10.86
Maids and housekeeping cleaners		10.64	22,130	9.51
Building cleaning workers, all other		14.57	30,300	13.77
Pest control workers	64,450	15.61	32,480	14.58
Grounds maintenance workers		12.95	26,930	11.73
Grounds maintenance workers		12.95	26,930	11.73
Landscaping and groundskeeping workers		12.65	26,300	11.51
Pesticide handlers, sprayers, and applicators, vegetation		15.72	32,690	14.82
Tree trimmers and pruners Grounds maintenance workers, all other		16.57 15.25	34,470 31,720	15.67 13.52
Personal care and service occupations	3,986,740	11.88	24,710	10.10
Supervisors of personal care and service workers	. 183,180	19.01	39,540	17.59
First-line supervisors of gaming workers		21.82	45,380	21.35
Gaming supervisors		23.53	48,940	23.20
Slot supervisors		16.25	33,800	15.13
First-line supervisors of personal service workers		18.39	38,260	16.97
Animal care and service workers		11.09 14.92	23,060 31,030	9.71 12.17
Nonfarm animal caretakers.		10.82	22,510	9.57
Entertainment attendants and related workers		10.22	21,270	9.08
Gaming services workers		10.60	22,050	9.06
Gaming dealers		10.04	20,890	8.88
Gaming and sports book writers and runners	12,760	12.44	25,870	10.82
Gaming service workers, all other		12.91	26,860	11.77
Motion picture projectionists		10.78	22,430	9.73
Ushers, lobby attendants, and ticket takers		9.79	20,370	8.98
Miscellaneous entertainment attendants and related workers		10.21	21,230	9.11
Amusement and recreation attendants		9.76 23.75	20,310	9.05 17.62
Costume attendants Locker room, coatroom, and dressing room attendants	5,900	23.75 10.78	49,400 22,420	9.42
Entertainment attendants and related workers, all other		12.79	26,590	11.58
Funeral service workers		17.44	36,270	14.16
Embalmers		20.55	42,750	20.00
Funeral attendants		11.62	24,180	10.83
Morticians, undertakers, and funeral directors		24.87	51,720	22.64
Personal appearance workers	490,050	12.98	27,000	10.80
Barbers, hairdressers, hairstylists and cosmetologists	367,070	13.24	27,540	11.16
Barbers	15,100	13.32	27,710	12.03
Hairdressers, hairstylists, and cosmetologists		13.24	27,530	11.12
Miscellaneous personal appearance workers		12.20	25,370	9.67
Makeup artists, theatrical and performance		31.89	66,330	22.70
Manicurists and pedicurists		10.48	21,790	9.30
Skippore appoint to		9.09	18,910	8.90
Skincare specialists		15.86 12.61	32,990 26,220	13.92 11.28
Baggage porters, bellhops, and concierges		12.61	26,220	11.28
Baggage porters and bellhops		11.38	23,660	9.77
Concierges		14.39	29,930	13.37
Tour and travel guides		13.10	27,250	11.78
Tour and travel guides		13.10	27,250	11.78
Tour guides and escorts	34,530	12.51	26,020	11.43
Travel guides		17.93	37,300	16.26
Other personal care and service workers		11.35	23,620	10.00
Childcare workers		10.33	21,490	9.42
Personal care aides		10.09	20,990	9.67
Recreation and fitness workers		14.81	30,800	11.95
Fitness trainers and carabias instructure		18.17	37,790	15.88
Fitness trainers and aerobics instructors		12.29	25,560	10.76

Table 1. National employment and wage data from the Occupational Employment Statistics survey by occupation, May 2013- Continued

Occupation	Employment			
		Hourly	Annual ¹	hourly wages
Personal care and service occupations (Continued)				
Residential advisors Personal care and service workers, all other	88,220 61,820	\$12.78 11.31	\$26,580 23,530	\$11.79 10.04
Sales and related occupations	14,068,190	18.37	38,200	12.10
Supervisors of sales workers	1,459,330	23.29	48,430	19.17
First-line supervisors of sales workers	1,459,330	23.29	48,430	19.17
First-line supervisors of retail sales workers First-line supervisors of non-retail sales workers	1,213,550 245,780	19.93 39.85	41,450 82,890	17.88 33.92
Retail sales workers	8,500,690	11.39	23,690	9.58
Cashiers	3,363,530	9.83	20,450	9.12
Cashiers	3,343,470	9.82	20,420	9.12
Gaming change persons and booth cashiers	20,060	12.05	25,070	11.43
Counter and rental clerks and parts salespersons	651,970 430,700	13.89 13.05	28,880 27,130	12.13 11.24
Parts salespersons	221,270	15.52	32,290	14.15
Retail salespersons	4,485,180	12.20	25,370	10.16
Sales representatives, services	1,653,600	33.02	68,680	24.62
Advertising sales agents	148,770	27.62	57,440	22.03
Insurance sales agents	354,460 325,140	30.58 49.28	63,610 102,510	23.18 34.92
Travel agents	64,250	17.88	37,200	16.60
Sales representatives, services, all other	760,980	29.54	61,450	24.53
Sales representatives, wholesale and manufacturing	1,756,600	33.11	68,880	27.86
Sales representatives, wholesale and manufacturing	1,756,600	33.11	68,880	27.86
Sales representatives, wholesale and manufacturing, technical and scientific products	352,830	41.16	85,610	35.83
Sales representatives, wholesale and manufacturing, except technical and scientific products Other sales and related workers	1,403,770 697,970	31.09 21.20	64,670 44,090	26.16 14.05
Models, demonstrators, and product promoters	82,330	13.84	28,800	11.64
Demonstrators and product promoters	76,870	13.92	28,950	11.75
Models	5,470	12.79	26,600	9.15
Real estate brokers and sales agents	197,820	28.32	58,900	20.49
Real estate brokers	38,970 158,850	39.60 25.55	82,380 53,140	28.65 19.14
Sales engineers	65,730	48.94	101,790	45.14
Telemarketers	231,900	12.42	25,830	10.87
Miscellaneous sales and related workers	120,180	16.29	33,870	12.91
Door-to-door sales workers, news and street vendors, and related workers	6,090 114,100	12.18 16.50	25,330 34,330	9.82 13.11
Office and administrative support occupations	21,442,800	16.78	34,900	15.39
Supervisors of office and administrative support workers	1,366,510	25.81	53,690	24.13
First-line supervisors of office and administrative support workers	1,366,510	25.81	53,690	24.13
Communications equipment operators	130,890 118,060	13.53 13.11	28,150 27,270	12.71 12.45
Telephone operators	10,280	16.69	34,720	15.67
Communications equipment operators, all other	2,550	20.36	42,350	19.58
Financial clerks	3,274,960	16.82	34,990	16.01
Bill and account collectors	368,850	16.66	34,650	15.83
Billing and posting clerks	493,840 1,586,380	16.80 17.91	34,940 37,250	16.26 17.18
Gaming cage workers	17,360	12.59	26,190	11.86
Payroll and timekeeping clerks	170,400	19.16	39,850	18.59
Procurement clerks	68,690	18.72	38,940	18.64
Tellers	527,680	12.62	26,260	12.21
Financial clerks, all other	41,770 5,344,530	19.52 15.54	40,590 32,320	18.39 14.45
Brokerage clerks	60,300	22.96	47,760	21.85
Correspondence clerks	7,800	17.22	35,810	16.75
Court, municipal, and license clerks	127,170	17.72	36,850	16.89
Credit authorizers, checkers, and clerks	50,240	17.15	35,660	16.13
Customer service representatives Eliqibility interviewers, government programs	2,389,580 123,920	16.04 20.15	33,370 41,910	14.84 20.15
File clerks	152,920	13.79	28,680	12.89
Hotel, motel, and resort desk clerks	234,750	10.58	22,010	9.81
Interviewers, except eligibility and loan	192,360	15.22	31,660	14.56
Library assistants, clerical	101,990	12.43	25,850	11.37
Loan interviewers and clerks New accounts clerks	213,270 56,990	17.76 16.32	36,940 33,940	17.33 15.96
Order clerks	200,210	15.33	31,880	14.48
Human resources assistants, except payroll and timekeeping	136,960	18.52	38,520	18.12
Receptionists and information clerks	973,580	13.20	27,450	12.70
Reservation and transportation ticket agents and travel clerks	141,900	16.69	34,710	16.34
Information and record clerks, all other	180,570	18.05	37,530	17.71
Material recording, scheduling, dispatching, and distributing workers Cargo and freight agents	3,798,670 73,760	15.67 20.97	32,600 43,620	13.84 19.35
Couriers and messengers	74,060	13.35	27,770	12.61
Dispatchers	282,130	18.78	39,050	17.61
Police, fire, and ambulance dispatchers	96,860	18.73	38,960	17.81
En la	105 270	18.80	39,100	17.50
Dispatchers, except police, fire, and ambulance	185,270 37,950	18.79	39,080	17.51

Table 1. National employment and wage data from the Occupational Employment Statistics survey by occupation, May 2013- Continued

		Mean w	/ages	Median
Occupation	Employment	Hourly	Annual ¹	hourly wages
Office and administrative support occupations (Continued)				
Postal service workers	500,980	\$23.90	\$49,720	\$25.89
Postal service clerks	71,910	22.87 24.47	47,570 50,800	25.88 27.16
Postal service mail carriers. Postal service mail sorters, processors, and processing machine operators.	,	23.09	50,890 48,040	27.16 25.88
Production, planning, and expediting clerks		22.30	46,390	21.46
Shipping, receiving, and traffic clerks		14.93	31,060	14.10
Stock clerks and order fillers		11.99	24,940	10.81
Weighers, measurers, checkers, and samplers, recordkeeping		14.59	30,340	13.64
Secretaries and administrative assistants		18.39	38,250	17.15
Secretaries and administrative assistants	3,647,870	18.39	38,250	17.15
Executive secretaries and executive administrative assistants	· · · · · · · · · · · · · · · · · · ·	24.94	51,870	23.70
Legal secretaries	220,680	21.65	45,030	20.38
Medical secretaries.		15.93	33,140	15.33
Secretaries and administrative assistants, except legal, medical, and executive		16.35	34,000	15.79
Other office and administrative support workers		14.96 19.25	31,110 40,040	14.01 18.69
Computer operators Data entry and information processing workers		15.28	31,790	14.64
Data entry keyers		14.27	29,670	13.69
Word processors and typists		17.68	36,770	17.32
Desktop publishers	14,360	19.77	41,130	18.20
Insurance claims and policy processing clerks		18.27	38,010	17.42
Mail clerks and mail machine operators, except postal service	,	13.83	28,760	13.20
Office clerks, general	2,832,010	14.42	29,990	13.49
Office machine operators, except computer		14.29	29,710	13.51
Proofreaders and copy markers	11,260	16.97	35,300	15.93
Statistical assistants	15,640	20.45	42,530	19.92
Office and administrative support workers, all other	240,670	16.35	34,000	15.38
Farming, fishing, and forestry occupations	435,250	11.70	24,330	9.32
Supervisors of farming, fishing, and forestry workers		22.09	45,940	20.90
First-line supervisors of farming, fishing, and forestry workers		22.09	45,940	20.90
Agricultural workers	373,350	10.61	22,080	9.16
Agricultural inspectors		20.96 19.38	43,600	20.52 18.24
Animal breedersGraders and sorters, agricultural products		10.10	40,310 21,000	9.24
Miscellaneous agricultural workers		10.10	21,000	9.11
Agricultural equipment operators		13.34	27,740	12.58
Farmworkers and laborers, crop, nursery, and greenhouse		9.65	20,080	9.00
Farmworkers, farm, ranch, and aquacultural animals		11.91	24,760	10.89
Agricultural workers, all other		14.03	29,170	11.73
Fishing and hunting workers	560	17.43	36,250	16.75
Fishers and related fishing workers		17.71	36,840	16.96
Forest, conservation, and logging workers		16.59	34,510	15.89
Forest and conservation workers		13.88	28,860	12.39
Logging workers	35,870	17.12	35,600	16.38
Fallers		19.50	40,550	16.60
Logging equipment operators		16.69	34,700	16.39
Log graders and scalers	2,780 2,810	16.39 16.67	34,090 34,680	15.90 16.44
Construction and extraction occupations	5,088,030	21.94	45,630	19.55
Supervisors of construction and extraction workers		30.70	63,860	29.03
First-line supervisors of construction trades and extraction workers		30.70	63,860	29.03
Construction trades workers	3,760,870	21.40	44,510	19.01
Boilermakers		27.85	57,920	27.74
Brickmasons, blockmasons, and stonemasons		23.60	49,090	21.67
Brickmasons and blockmasons	,	24.37	50,700	22.41
Stonemasons		19.23	39,990	17.54
Carpenters	580,570	21.62	44,980	19.47
Carpet, floor, and tile installers and finishers		19.81 19.39	41,210	17.58 17.19
Carpet installers			40,330	17.19
Floor layers, except carpet, wood, and hard tiles		19.15 17.70	39,840 36,810	17.27
Tile and marble setters	30,090	20.68	43,010	18.06
Cement masons, concrete finishers, and terrazzo workers		19.55	40,660	17.40
Cement masons and concrete finishers.		19.52	40,610	17.37
Terrazzo workers and finishers		20.69	43,030	18.80
Construction laborers		16.84	35,020	14.64
Construction equipment operators	400,280	22.31	46,410	20.16
Paving, surfacing, and tamping equipment operators	55,720	20.06	41,720	18.16
Pile-driver operators	3,620	27.03	56,220	23.91
Operating engineers and other construction equipment operators		22.63	47,080	20.45
Drywall installers, ceiling tile installers, and tapers		21.20	44,090	18.19
Drywall and ceiling tile installers		20.75	43,160	17.89
Tapers	16,120	23.41	48,690	21.10
Electricians	542,680	25.75	53,560	24.28
Glaziers	44,050	20.46	42,560	18.08
See footnotes at end of table			_	_

Table 1. National employment and wage data from the Occupational Employment Statistics survey by occupation, May 2013- Continued

		Mean w	/ages	Median
Occupation	Employment	Hourly	Annual ¹	hourly wages
Construction and extraction occupations (Continued)				·
Insulation workers	51,600	\$20.38	\$42,380	\$17.53
Insulation workers, floor, ceiling, and wall	23,850	17.76	36,940 47,060	15.81 19.47
Painters and paperhangers	27,740 196,350	22.63 18.88	39,280	17.00
Painters, construction and maintenance	192,890	18.89	39,290	17.00
Paperhangers	3,460	18.47	38,410	16.19
Pipelayers, plumbers, pipefitters, and steamfitters	392,460	25.19	52,390	23.31
Pipelayers	41,080	19.29	40,120	17.44
Plumbers, pipefitters, and steamfitters	351,380	25.88	53,820	24.13
Plasterers and stucco masons	20,600	19.95	41,490	17.64
Reinforcing iron and rebar workers	17,280	26.17	54,430	24.52
Roofers	99,060 134,110	18.65 22.81	38,790 47,440	17.08 21.10
Structural iron and steel workers	57,480	24.80	51,590	22.36
Solar photovoltaic installers	4,130	20.11	41,820	19.04
Helpers, construction trades	216,320	13.65	28,400	12.97
Helpers, construction trades	216,320	13.65	28,400	12.97
Helpersbrickmasons, blockmasons, stonemasons, and tile and marble setters	24,280	14.83	30,860	13.59
Helperscarpenters	37,400	13.20	27,450	12.54
Helperselectricians	63,660	13.91	28,920	13.32
Helperspainters, paperhangers, plasterers, and stucco masons	11,640	12.68	26,370	11.97
Helperspipelayers, plumbers, pipefitters, and steamfitters	47,160	13.69	28,460	13.19
Helpersroofers	13,130	12.46	25,910	11.69
Helpers, construction trades, all other Other construction and related workers	19,050 379,760	13.54 21.40	28,160 44,500	12.73 19.40
Construction and building inspectors	87,620	27.13	56,430	26.18
Elevator installers and repairers.	21,270	36.64	76,220	37.81
Fence erectors	19,960	15.87	33,000	15.02
Hazardous materials removal workers	40,290	20.30	42,220	18.23
Highway maintenance workers	139,070	17.78	36,980	17.25
Rail-track laying and maintenance equipment operators	15,590	22.24	46,260	22.25
Septic tank servicers and sewer pipe cleaners	24,030	17.63	36,660	16.60
Miscellaneous construction and related workers	31,920	18.51	38,510	16.92
Segmental pavers	1,110	16.97	35,290	15.77
Construction and related workers, all other	30,810	18.57	38,620	16.97
Extraction workers	263,940	21.66	45,050	19.84
Derrick, rotary drill, and service unit operators, oil, gas, and mining	108,790	24.79	51,570	21.79
Derrick operators, oil and gas	22,400 27,130	23.48 29.38	48,830 61,110	22.64 24.79
Rotary drill operators, oil and gas	59,260	23.19	48,230	24.79
Earth drillers, except oil and gas.	17,620	22.15	46,060	20.48
Explosives workers, ordnance handling experts, and blasters	6,540	24.19	50,310	23.69
Mining machine operators	21,780	23.71	49,320	24.24
Continuous mining machine operators	12,180	23.98	49,870	24.43
Mine cutting and channeling machine operators	6,850	23.31	48,490	23.96
Mining machine operators, all other	2,740	23.55	48,990	24.10
Rock splitters, quarry	4,130	16.51	34,350	15.77
Roof bolters, mining	5,880	26.25	54,590	26.34
Roustabouts, oil and gas	68,230	17.39 16.89	36,170 35,120	16.62 16.30
Helpersextraction workers Extraction workers, all other	23,020 7,960	19.73	41,040	19.02
Installation, maintenance, and repair occupations Supervisors of installation, maintenance, and repair workers	5,138,130 428.620	21.35 30.52	44,420 63,490	19.92 29.43
First-line supervisors of mechanics, installers, and repair workers	428,620	30.52	63,490	29.43
Electrical and electronic equipment mechanics, installers, and repairers	570,200	23.50	48,880	22.56
Computer, automated teller, and office machine repairers	110,850	18.42	38,310	17.50
Radio and telecommunications equipment installers and repairers	223,440	25.80	53,670	26.05
Radio, cellular, and tower equipment installers and repairers	14,090	23.26	48,380	22.24
Telecommunications equipment installers and repairers, except line installers	209,350	25.98	54,030	26.32
Miscellaneous electrical and electronic equipment mechanics, installers, and repairers	235,910	23.71	49,320	22.89
Avionics technicians	17,310	27.38	56,940	26.92
Electric motor, power tool, and related repairers	18,490	19.47	40,500	18.28
Electrical and electronics installers and repairers, transportation equipment	15,340	25.95	53,970	25.40
Electrical and electronics repairers, commercial and industrial equipment	67,410	26.07	54,230	25.67
Electrical and electronics repairers, powerhouse, substation, and relay Electronic equipment installers and repairers, motor vehicles	23,210 11,900	32.82 16.14	68,270 33,570	33.52 15.02
Electronic equipment installers and repairers, motor verticles Electronic home entertainment equipment installers and repairers	26,960	17.94	37,310	17.15
Security and fire alarm systems installers	55,300	21.09	43,870	20.19
Vehicle and mobile equipment mechanics, installers, and repairers	1,463,720	19.87	41,330	18.63
Aircraft mechanics and service technicians	115,410	27.70	57,610	26.91
Automotive technicians and repairers	755,550	19.17	39,880	17.78
Automotive body and related repairers	134,650	20.49	42,620	18.68
Automotive glass installers and repairers	15,910	15.89	33,050	15.54
Automotive service technicians and mechanics	604,990	18.97	39,450	17.65
Bus and truck mechanics and diesel engine specialists	238,150	21.21	44,120	20.54
Heavy vehicle and mobile equipment service technicians and mechanics	170,720	21.98	45,710	21.55
Farm equipment mechanics and service technicians	34,840	17.50	36,390	17.05
Mobile heavy equipment mechanics, except engines	116,590	23.00	47,830	22.53
Rail car repairers	19,290	23.89	49,700	24.33
See footnotes at end of table.				

Table 1. National employment and wage data from the Occupational Employment Statistics survey by occupation, May 2013- Continued

		Mean wages		Mean wag	Median
Occupation	Employment	Hourly	Annual ¹	hourly wages	
Installation, maintenance, and repair occupations (Continued)					
Small engine mechanics	62,860 19,650	\$16.63 17.99	\$34,590	\$15.86 17.35	
Motorcycle mechanics	14,960	17.99	37,430 35,400	16.15	
Outdoor power equipment and other small engine mechanics	28,250	15.47	32,180	14.68	
Miscellaneous vehicle and mobile equipment mechanics, installers, and repairers	121,020	12.82	26,660	11.72	
Bicycle repairers	10,450	12.58 17.69	26,160 36,790	12.22 16.89	
Tire repairers and changers	11,200 99,370	12.29	25,570	11.34	
Other installation, maintenance, and repair occupations	2,675,590	20.24	42,100	18.85	
Control and valve installers and repairers	57,990	23.83	49,570	22.36	
Mechanical door repairers	17,050	18.75	39,000	17.63	
Control and valve installers and repairers, except mechanical door	40,940 251,700	25.95 22.17	53,970 46,110	25.47 21.10	
Home appliance repairers	32,920	17.89	37,220	16.90	
Industrial machinery installation, repair, and maintenance workers	436,800	23.24	48,340	22.44	
Industrial machinery mechanics	306,860	23.83	49,560	23.03	
Maintenance workers, machinery	89,510 38,680	20.68 24.58	43,010 51,130	20.00 24.05	
Refractory materials repairers, except brickmasons	1,750	20.87	43,410	20.78	
Line installers and repairers	231,400	27.83	57,890	28.72	
Electrical power-line installers and repairers	111,350	30.47	63,380	30.85	
Telecommunications line installers and repairers Precision instrument and equipment repairers	120,050 64,730	25.38 22.01	52,790 45,790	25.30 20.78	
Camera and photographic equipment repairers	3,180	19.09	39,700	17.99	
Medical equipment repairers	40,090	22.65	47,120	21.24	
Musical instrument repairers and tuners	7,240	16.82	34,990	15.26	
Watch repairers Precision instrument and equipment repairers, all other	2,840 11,390	18.25 24.81	37,970 51,600	17.05 24.67	
Maintenance and repair workers, general	1,249,080	18.13	37,710	24.67 17.14	
Wind turbine service technicians	3,290	25.51	53,050	23.79	
Miscellaneous installation, maintenance, and repair workers	347,690	16.86	35,060	15.16	
Coin, vending, and amusement machine servicers and repairers	33,250	15.79	32,840	15.16	
Commercial diversFabric menders, except garment	3,600 800	26.38 13.42	54,880 27,910	23.04 12.24	
Locksmiths and safe repairers	17,400	19.15	39,820	18.25	
Manufactured building and mobile home installers	3,510	15.01	31,210	13.91	
Riggers	17,330	21.24	44,180	20.32	
Signal and track switch repairers Helpersinstallation, maintenance, and repair workers	7,960 127,820	26.83 13.04	55,810 27,120	26.75 11.78	
Installation, maintenance, and repair workers, all other	136,010	19.09	39,700	17.66	
Production occupations	8,765,180	16.79	34,930	15.03	
Supervisors of production workers	580,620 580,620	27.96 27.96	58,150 58,150	26.29 26.29	
Assemblers and fabricators	1,757,500	15.10	31,400	13.93	
Aircraft structure, surfaces, rigging, and systems assemblers	42,810	23.84	49,580	22.76	
Electrical, electronics, and electromechanical assemblers	267,950	15.30	31,830	14.31	
Coil winders, tapers, and finishers Electrical and electronic equipment assemblers	14,590 203,880	15.54 15.07	32,320 31,350	15.09 14.01	
Electromechanical equipment assemblers	49,480	16.17	33,630	15.29	
Engine and other machine assemblers	39,620	18.78	39,060	17.93	
Structural metal fabricators and fitters	77,860	18.19	37,840	17.49	
Miscellaneous assemblers and fabricators	1,329,260 18,800	14.48 14.24	30,120 29,620	13.33 13.68	
Team assemblers.	1,058,100	14.71	30,590	13.54	
Timing device assemblers and adjusters	1,460	15.10	31,410	13.04	
Assemblers and fabricators, all other	250,900	13.55	28,190	12.37	
Food processing workers	753,020 165,270	12.75 12.08	26,530 25,120	11.86 11.13	
Butchers and other meat, poultry, and fish processing workers	381,890	12.69	26,400	11.13	
Butchers and meat cutters	138,900	14.40	29,950	13.63	
Meat, poultry, and fish cutters and trimmers	160,920	11.47	23,850	11.12	
Slaughterers and meat packers	82,070	12.21 13.41	25,400	12.01	
Miscellaneous food processing workers Food and tobacco roasting, baking, and drying machine operators and tenders	205,860 18,750	14.14	27,890 29,410	12.42 13.37	
Food batchmakers	109,660	13.73	28,560	12.77	
Food cooking machine operators and tenders	34,040	13.66	28,410	12.86	
Food processing workers, all other	43,400	12.07	25,110 37,510	11.27 17.12	
Metal workers and plastic workers Computer control programmers and operators	1,887,930 164,270	18.04 18.78	37,510 39,070	17.12 17.87	
Computer-controlled machine tool operators, metal and plastic	139,930	17.94	37,310	17.26	
Computer numerically controlled machine tool programmers, metal and plastic	24,340	23.64	49,170	22.36	
Forming machine setters, operators, and tenders, metal and plastic	128,250	16.68	34,690	16.14	
Extruding and drawing machine setters, operators, and tenders, metal and plastic Forging machine setters, operators, and tenders, metal and plastic	73,140 22,570	15.94 16.89	33,160 35,120	15.51 16.14	
Rolling machine setters, operators, and tenders, metal and plastic	32,550	18.19	37,830	17.80	
Machine tool cutting setters, operators, and tenders, metal and plastic	344,000	16.03	33,350	15.26	
Cutting, punching, and press machine setters, operators, and tenders, metal and plastic	187,640	15.15	31,520	14.40	
Drilling and boring machine tool setters, operators, and tenders, metal and plastic	19,880	17.59	36,580	16.48	
See footnotes at end of table.					

Table 1. National employment and wage data from the Occupational Employment Statistics survey by occupation, May 2013- Continued

Occupation		Mean wages		Median
	Employment	Hourly	Annual ¹	hourly wages
roduction occupations (Continued)				
Grinding, lapping, polishing, and buffing machine tool setters, operators, and tenders, metal and plastic	70,910	\$16.27	\$33,850	\$15.4
Lathe and turning machine tool setters, operators, and tenders, metal and plastic		17.73	36,890	4.5.4 17.1
Milling and planing machine setters, operators, and tenders, metal and plastic		17.98	37,400	17.2
Machinists		19.72	41,020	19.0
Metal furnace operators, tenders, pourers, and casters		18.80	39,110	18.5
Metal-refining furnace operators and tenders Pourers and casters, metal		19.59 17.13	40,750 35,630	19.4 16.1
Model makers and patternmakers, metal and plastic		21.90	45,560	21.3
Model makers, metal and plastic		23.04	47,920	22.1
Patternmakers, metal and plastic		20.21	42,030	20.1
Molders and molding machine setters, operators, and tenders, metal and plastic		14.63	30,440	13.7
Foundry mold and coremakers		15.07 14.59	31,350 30,340	14.9 13.0
Multiple machine tool setters, operators, and tenders, metal and plastic		17.02	35,400	16.
Tool and die makers		23.74	49,390	23.0
Welding, soldering, and brazing workers		18.60	38,700	17.
Welders, cutters, solderers, and brazers		18.80	39,110	17.6
Welding, soldering, and brazing machine setters, operators, and tenders		17.21 17.10	35,800 35,560	16.5 16.0
Heat treating equipment setters, operators, and tenders, metal and plastic		17.10	35,930	16.6
Layout workers, metal and plastic		21.03	43,740	20.0
Plating and coating machine setters, operators, and tenders, metal and plastic		15.52	32,280	14.4
Tool grinders, filers, and sharpeners		17.34	36,060	16.
Metal workers and plastic workers, all other		16.99	35,340	15.0
Printing workers Printing workers		17.19 17.19	35,750 35,750	16.4 16.4
Prepress technicians and workers		18.82	39,150	18.0
Printing press operators.		17.48	36,350	16.7
Print binding and finishing workers		15.06	31,330	14.1
Textile, apparel, and furnishings workers		11.73	24,390	10.6
Laundry and dry-cleaning workers		10.46	21,750	9.6
Pressers, textile, garment, and related materials		10.03 11.25	20,870 23,400	9. 10.
Shoe and leather workers		12.50	26,000	11.
Shoe and leather workers and repairers		12.85	26,730	12.0
Shoe machine operators and tenders		11.97	24,890	11.1
Tailors, dressmakers, and sewers		13.64	28,360	11.9
Sewers, hand		11.89 14.10	24,720 29,330	11.3 12.3
Textile machine setters, operators, and tenders		12.69	26,390	12.4
Textile bleaching and dyeing machine operators and tenders		12.36	25,710	11.7
Textile cutting machine setters, operators, and tenders		12.58	26,180	12.0
Textile knitting and weaving machine setters, operators, and tenders		13.16	27,370	12.9
Textile winding, twisting, and drawing out machine setters, operators, and tenders		12.50	25,990	12.
Extruding and forming machine setters, operators, and tenders, synthetic and glass fibers		15.74 15.64	32,740 32,540	14. 15.
Fabric and apparel patternmakers		21.97	45,700	19.
Upholsterers		15.47	32,170	14.
Textile, apparel, and furnishings workers, all other		13.79	28,680	12.
Woodworkers		14.59	30,340	13.
Cabinetmakers and bench carpentersFurniture finishers		15.84 14.49	32,960 30,140	14. 13.
Model makers and patternmakers, wood		17.50	36,390	15.
Model makers, wood		16.30	33,910	14.
Patternmakers, wood		19.20	39,940	17.
Woodworking machine setters, operators, and tenders		13.57	28,230	13.
Sawing machine setters, operators, and tenders, wood		13.47	28,010	12. 13.
Woodworking machine setters, operators, and tenders, except sawing		13.64 14.82	28,370 30,820	13.
Plant and system operators		26.77	55,680	26
Power plant operators, distributors, and dispatchers	58,860	33.89	70,500	33.
Nuclear power reactor operators		37.69	78,400	37.
Power distributors and dispatchers		36.82	76,580	36
Power plant operatorsStationary engineers and boiler operators		32.32 27.01	67,230 56,190	32 26
Water and wastewater treatment plant and system operators		21.67	45,070	20
Miscellaneous plant and system operators		28.04	58,320	28.
Chemical plant and system operators	38,890	26.29	54,690	26.
Gas plant operators		30.18	62,770	30.
Petroleum pump system operators, refinery operators, and gaugers		29.50	61,350	29.
Plant and system operators, all other Other production occupations		26.10 15.72	54,300 32,690	26 14
Chemical processing machine setters, operators, and tenders	, ,	21.75	45,240	21
Chemical equipment operators and tenders		23.30	48,470	22
Separating, filtering, clarifying, precipitating, and still machine setters, operators, and tenders	42,510	19.55	40,660	18.
Crushing, grinding, polishing, mixing, and blending workers	179,200	16.45	34,220	15.
Crushing, grinding, and polishing machine setters, operators, and tenders		16.36	34,040	15.
Grinding and polishing workers, hand		14.11 17.10	29,360 35,560	13. 16.
whally and dictionly machine setters, operators, and tenders		17.10	33,300	10.

Table 1. National employment and wage data from the Occupational Employment Statistics survey by occupation, May 2013- Continued

Occupation		Mean wages		Median	
	Employment	Hourly	Annual ¹	hourly wages	
Production occupations (Continued)					
Cutting workers		\$15.19	\$31,580	\$14.66	
Cutters and trimmers, hand Cutting and slicing machine setters, operators, and tenders	-,	13.24 15.64	27,540 32,520	12.19 15.29	
Extruding, forming, pressing, and compacting machine setters, operators, and tenders		16.02	33,320	15.27	
Furnace, kiln, oven, drier, and kettle operators and tenders		17.94	37,320	17.05	
Inspectors, testers, sorters, samplers, and weighers		18.20	37,860	16.80	
Jewelers and precious stone and metal workers		19.24	40,010	17.08	
Medical, dental, and ophthalmic laboratory technicians Dental laboratory technicians		17.36 19.13	36,120 39,780	16.01 17.52	
Medical appliance technicians		18.38	38,220	17.09	
Ophthalmic laboratory technicians		14.64	30,450	13.96	
Packaging and filling machine operators and tenders		13.82	28,740	12.65	
Painting workers		17.15	35,680	15.94	
Coating, painting, and spraying machine setters, operators, and tenders		15.52 21.12	32,290 43,930	14.88 19.05	
Painters, transportation equipment Painting, coating, and decorating workers		14.40	29,960	13.64	
Semiconductor processors	,	17.34	36,070	16.32	
Photographic process workers and processing machine operators		13.18	27,410	11.46	
Miscellaneous production workers		13.77	28,650	12.40	
Adhesive bonding machine operators and tenders		15.65	32,540	14.68	
Cleaning, washing, and metal pickling equipment operators and tenders		13.56	28,210	12.73	
Cooling and freezing equipment operators and tenders Etchers and engravers		14.24 14.45	29,620 30.060	13.31 13.70	
Molders, shapers, and casters, except metal and plastic		15.14	31,480	14.32	
Paper goods machine setters, operators, and tenders		17.23	35,830	16.73	
Tire builders		18.86	39,240	19.09	
Helpersproduction workers		12.05	25,070	11.13	
Production workers, all other	206,600	14.89	30,980	13.26	
Transportation and material moving occupations	9,005,120	16.28	33,860	13.99	
Supervisors of transportation and material moving workers		25.08	52,180	23.70	
Aircraft cargo handling supervisors		23.54	48,970	21.56	
First-line supervisors of helpers, laborers, and material movers, hand		23.02	47,880	21.99	
First-line supervisors of transportation and material-moving machine and vehicle operators		26.88	55,910	25.68	
Air transportation workers		(2) (2)	84,100 113,090	(2) (2)	
Airline pilots, copilots, and flight engineers.		(²)	129,600	(2)	
Commercial pilots		(2)	80,800	(2)	
Air traffic controllers and airfield operations specialists		49.40	102,750	48.98	
Air traffic controllers		57.05	118,650	58.31	
Airfield operations specialists		25.09	52,190	23.71	
Flight attendants		(²) 16.98	43,860 35,320	(²) 15.87	
Ambulance drivers and attendants, except emergency medical technicians		11.98	24,920	11.35	
Bus drivers		15.21	31,640	14.27	
Bus drivers, transit and intercity	,	18.63	38,750	17.64	
Bus drivers, school or special client		14.12	29,380	13.62	
Driver/sales workers and truck drivers	, ,	17.77	36,970	16.72	
Driver/sales workers	,	13.41 19.68	27,900 40,940	10.92 18.61	
Light truck or delivery services drivers		16.10	33,490	14.02	
Taxi drivers and chauffeurs		12.12	25,200	10.98	
Motor vehicle operators, all other		15.44	32,110	13.25	
Rail transportation workers		26.50	55,110	25.86	
Locomotive engineers and operators		25.96 26.76	53,990 55,660	24.86 25.63	
Locomotive firers		23.03	47,900	21.59	
Rail yard engineers, dinkey operators, and hostlers		21.28	44,260	20.33	
Railroad brake, signal, and switch operators	23,950	24.00	49,920	24.44	
Railroad conductors and yardmasters		27.90	58,030	26.95	
Subway and streetcar operators.		28.31	58,880	30.60	
Rail transportation workers, all other		28.42 28.78	59,110 59,850	28.15 24.59	
Sailors and marine oilers		19.56	40,690	18.73	
Ship and boat captains and operators		34.41	71,570	31.66	
Captains, mates, and pilots of water vessels		36.34	75,580	33.62	
Motorboat operators		17.25	35,880	15.17	
Ship engineers Other transportation workers		36.37 13.16	75,650 27,360	33.49 10.47	
Other transportation workers		21.17	44,040	22.29	
Parking lot attendants		10.26	21,340	9.38	
Automotive and watercraft service attendants		10.56	21,960	9.84	
Traffic technicians	6,220	21.12	43,920	19.15	
Transportation inspectors		32.83	68,280	31.71	
Transportation attendants, except flight attendants		12.57 16.54	26,150	11.27 15.44	
Transportation workers, all other		16.54 13.28	34,400 27,620	15.44 11.72	
Conveyor operators and tenders		15.25	33,180	14.70	
Crane and tower operators		24.82	51,620	23.38	
orano and tower operatore					

Table 1. National employment and wage data from the Occupational Employment Statistics survey by occupation, May 2013- Continued

Occupation	Employment	Mean wages		Median
		Hourly	Annual ¹	hourly wages
sportation and material moving occupations (Continued)				
Dredge, excavating, and loading machine operators	49.710	\$20.88	\$43,420	\$19.07
Dredge operators	1,750	21.91	45.580	19.04
Excavating and loading machine and dragline operators	44,780	20.66	42,970	18.70
Loading machine operators, underground mining	3,180	23.36	48,600	24.35
Hoist and winch operators		23.26	48,370	18.62
Industrial truck and tractor operators		15.70	32,660	14.77
Laborers and material movers, hand	3,374,770	12.32	25,630	11.03
Cleaners of vehicles and equipment	311,940	11.05	22,980	9.72
Laborers and freight, stock, and material movers, hand	2,284,650	12.83	26,690	11.52
Machine feeders and offbearers	106,160	14.19	29,510	13.61
Packers and packagers, hand	672,020	10.90	22,670	9.60
Pumping station operators	31,090	22.81	47,450	22.26
Gas compressor and gas pumping station operators	4,520	25.84	53,740	26.16
Pump operators, except wellhead pumpers		22.00	45,760	20.80
Wellhead pumpers	13,410	22.59	46,990	22.10
Refuse and recyclable material collectors	116,460	16.96	35,280	15.73
Mine shuttle car operators	2,730	25.27	52,560	25.49
Tank car, truck, and ship loaders	12,560	21.80	45,340	20.33
Material moving workers, all other	24,250	18.75	39,000	16.64

¹ 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.

² 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.

 $^{^{3}}$ Represents a wage above \$90.00 per hour.