## CONTACT:

Richard J. Holden (415) 625-2270
David Kong (415) 625-2284
Public Information Line (415) 625-2270
Internet address: http://www.bls.gov/ro9/ro9news.htm

BLS 08-50<br>FOR RELEASE:<br>Monday, June 23, 2008

## HIGHLIGHTS OF PHOENIX-MESA-SCOTTSDALE, AZ NATIONAL COMPENSATION SURVEY OCTOBER 2007

Workers in the Phoenix-Mesa-Scottsdale metropolitan area earned an average of \$19.23 per hour in October 2007, according to new survey results from the National Compensation Survey (NCS) released by the U.S. Department of Labor’s Bureau of Labor Statistics (BLS). Regional Commissioner Richard J. Holden noted that wage data were reported for workers in a wide range of occupational groups, including average hourly earnings of $\$ 31.99$ for computer and mathematical science occupations and $\$ 27.24$ for healthcare practitioner and technical occupations. Another group, food preparation and serving related occupations, had a mean hourly wage rate of $\$ 7.84$. The NCS data available for the Phoenix area include earnings for 21 major occupational groups with additional detail for selected occupations within those groups. (See table 1.)

Computer software engineers, part of the computer and mathematical science occupational group, earned $\$ 38.95$ per hour. Within the healthcare practitioner and technical occupational group, registered nurses averaged $\$ 32.18$ per hour and therapists, $\$ 26.45$. Cooks, an occupation within the food preparation and serving related group, registered an average hourly rate of $\$ 10.05$ and dishwashers earned $\$ 7.51$ per hour. (See table 1.)

Broad coverage of selected occupational characteristics is available from NCS for the local area. Full-time workers averaged $\$ 20.09$ per hour while their part-time counterparts earned $\$ 11.05$. Union workers earned $\$ 23.85$ and non-union workers, $\$ 18.97$. Workers in establishments with 1-99 workers averaged $\$ 17.17$ per hour, those in establishments with 100499 workers earned $\$ 19.77$, and those in establishments with 500 or more employees earned \$21.13.

The occupational wage data available from NCS may be used by businesses for establishing pay plans, making decisions concerning plant relocation, and in collective bargaining negotiations. Individuals may use such data to help choose potential careers. NCS results also include the work level and respective earnings for occupations determined by a point factor leveling process. The four occupational leveling factors are: knowledge, job controls and complexity, contacts, and physical environment. Details on the NCS are available at http://www.bls.gov/ncs/home.htm.

The NCS data reported here covered 509 establishments with one or more workers in private industry and State and local governments. Agricultural establishments, private households, the self-employed, and the Federal Government were excluded from the survey.

This sample of establishments represented 1,808,800 workers in the Phoenix-Mesa-Scottsdale Metropolitan Statistical Area (MSA) which consists of Maricopa and Pinal Counties in Arizona.

## Survey Availability

Complete survey results are contained in the Phoenix-Mesa-Scottsdale, AZ National Compensation Survey October 2007 which is available on the Internet in both text and PDF formats at http://www.bls.gov/ncs/ocs/compub.htm.

For personal assistance or further information on the National Compensation Survey, as well as other Bureau data, contact the Western Information Office by calling (415) 625-2270 from 9:00 a.m. to 11:30 a.m. and 1:30 p.m. to 4:00 p.m. PT.

Table 1. Civilian workers: Mean hourly earnings ${ }^{1}$ for full-time and part-time workers ${ }^{2}$, Phoenix-Mesa-Scottsdale, AZ, October 2007

| Occupation ${ }^{3}$ | Total |  | Full-time workers |  | Part-time workers |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | Mean | Relative error ${ }^{4}$ (percent) | Mean | Relative error ${ }^{4}$ (percent) | Mean | Relative error ${ }^{4}$ (percent) |
| All workers | \$19.23 | 3.5 | \$20.09 | 3.6 | \$11.05 | 8.1 |
| Management occupations | 43.40 | 7.7 | 43.40 | 7.7 | - | - |
| General and operations managers | 57.33 | 9.3 | 57.33 | 9.3 | - | - |
| Marketing and sales managers .. | 64.07 | 28.5 | 64.07 | 28.5 | - | - |
| Financial managers | 45.72 | 19.8 | 45.72 | 19.8 | - | - |
| Construction managers .............................................. | 34.43 | 7.4 | 34.43 | 7.4 | - | - |
| Business and financial operations occupations | 26.68 | 6.8 | 26.74 | 6.8 | - | - |
| Human resources, training, and labor relations specialists | 28.06 | 23.5 | 28.06 | 23.5 | - | - |
| Management analysts | 24.85 | 11.7 | 24.85 | 11.7 | - | - |
| Accountants and auditors | 28.84 | 8.7 | 28.84 | 8.7 | - | - |
| Computer and mathematical science occupations | 31.99 | 4.0 | 31.99 | 4.0 | - | - |
| Computer software engineers ..................................... | 38.95 | 7.5 | 38.95 | 7.5 | - | - |
| Computer software engineers, systems software ......... | 36.50 | 10.5 | 36.50 | 10.5 | - | - |
| Computer systems analysts ........................................ | 29.07 | 6.4 | 29.07 | 6.4 | - | - |
| Architecture and engineering occupations ................... | 32.69 | 7.6 | 32.81 | 7.4 | - | - |
| Engineers | 42.21 | 2.2 | 42.55 | 2.9 | - | - |
| Electrical and electronics engineers | 43.73 | 3.8 | 43.73 | 3.8 | - | - |
| Engineering technicians, except drafters ....................... | 20.92 | 10.6 | 20.92 | 10.6 | - | - |
| Electrical and electronic engineering technicians ......... | 20.98 | 14.0 | 20.98 | 14.0 | - | - |
| Life, physical, and social science occupations ............. | 34.27 | 2.1 | 34.27 | 2.1 | - | - |
| Community and social services occupations ................ | 18.78 | 8.3 | 18.76 | 8.4 | - | - |
| Counselors ............................................ | 22.37 | 6.4 | - | - | - | - |
| Legal occupations | 63.04 | 44.2 | 63.04 | 44.2 | - | - |
| Paralegals and legal assistants | 26.85 | 16.0 | 26.85 | 16.0 | - | - |
| Education, training, and library occupations ................. | 28.20 | 15.3 | 29.55 | 16.5 | 15.98 | 9.7 |
| Postsecondary teachers ............................................ | 57.36 | 9.1 | 57.36 | 9.1 | - | - |
| Primary, secondary, and special education school teachers | 28.96 | 4.4 | 29.18 | 4.7 | - | - |
| Elementary and middle school teachers ............. | 27.21 | 1.0 | 27.58 | 1.5 | - | - |
| Elementary school teachers, except special education $\qquad$ | 27.47 | 1.3 | 27.90 | 1.7 | - | - |
| Special education teachers | 30.15 | 2.4 | - | - | - | - |
| Other teachers and instructors | 44.86 | 43.5 | - | - | - | - 7 |
| Teacher assistants ................. | 9.39 | 6.3 | - | - | 11.04 | 7.7 |
| Arts, design, entertainment, sports, and media occupations | 23.16 | 6.9 | 23.16 | 6.9 | - | - |
| Healthcare practitioner and technical occupations ........ | 27.24 | 7.3 | 26.83 | 10.0 | 29.64 | 10.4 |
| Registered nurses | 32.18 | 1.2 | 32.28 | 1.8 | 31.89 | 3.4 |
| Therapists ............................................................... | 26.45 | 4.4 | 25.99 | 3.8 | - | - |
| Healthcare support occupations .................................. | 11.74 | 5.1 | 12.86 | 1.6 | - | - |
| Nursing, psychiatric, and home health aides ................... | - | - | 12.49 | 2.4 | - | - |
| Nursing aides, orderlies, and attendants .................... | 12.45 | 2.3 | 12.49 | 2.4 | - | - |
| Miscellaneous healthcare support occupations ............... | 15.10 | 4.4 | 15.21 | 3.1 | - | - |
| Protective service occupations .................................... | 13.80 | 4.2 | 13.95 | 4.7 | 12.28 | 14.3 |
| First-line supervisors/managers, law enforcement workers $\qquad$ | 29.45 | 8.0 | 29.45 | 8.0 | - | - |
| Police officers ........ | 26.12 | 4.6 | 26.12 | 4.6 | - | - |
| Police and sheriff's patrol officers ............................. | 26.12 | 4.6 | 26.12 | 4.6 |  | - |
| Security guards and gaming surveillance officers ........... | 10.93 | 3.7 | 10.72 | 3.4 | 12.92 | 16.0 |
| Security guards ...................................................... | 10.93 | 3.7 | 10.72 | 3.4 | 12.92 | 16.0 |
| Food preparation and serving related occupations First-line supervisors/managers, food preparation and | 7.84 | 3.0 | 9.02 | 2.9 | 6.09 | 2.4 |
| serving workers ................................................... | 14.38 | 5.2 | - | - | - | - |

Table 1. Civilian workers: Mean hourly earnings ${ }^{1}$ for full-time and part-time workers ${ }^{2}$, Phoenix-Mesa-Scottsdale, AZ, October 2007 - Continued


Table 1. Civilian workers: Mean hourly earnings ${ }^{1}$ for full-time and part-time workers ${ }^{2}$, Phoenix-Mesa-Scottsdale, AZ, October 2007 - Continued

| Occupation ${ }^{3}$ | Total |  | Full-time workers |  | Part-time workers |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | Mean | Relative error ${ }^{4}$ (percent) | Mean | Relative error ${ }^{4}$ (percent) | Mean | Relative error ${ }^{4}$ (percent) |
| Installation, maintenance, and repair occupations | \$18.73 | 8.7 | \$17.63 | 7.3 | - | - |
| Automotive technicians and repairers ........................... | 20.80 | 5.6 | 20.80 | 5.6 | - | - |
| Automotive service technicians and mechanics | 21.59 | 11.7 | 21.59 | 11.7 | - | - |
| Industrial machinery installation, repair, and maintenance workers $\qquad$ | 18.38 | 5.8 | 18.38 | 5.8 | - | - |
| Miscellaneous installation, maintenance, and repair workers | 16.62 | 8.4 | 16.62 | 8.4 | - | - |
| Production occupations | 14.06 | 5.5 | 14.14 | 5.6 | - | - |
| Electrical, electronics, and electromechanical assemblers | 11.95 | 4.3 | 11.95 | 4.3 | - | - |
| Electrical and electronic equipment assemblers .......... | 11.52 | 7.3 | 11.52 | 7.3 | - | - |
| Miscellaneous assemblers and fabricators ..................... | 12.01 | 3.5 | 12.01 | 3.5 | - | - |
| Inspectors, testers, sorters, samplers, and weighers ....... | 16.12 | 11.1 | 16.12 | 11.1 | - | - |
| Semiconductor processors .......................................... | 18.99 | 7.3 | 18.99 | 7.3 | - | - |
| Miscellaneous production workers ............................... | 10.80 | 7.1 | 11.05 | 6.2 | - | - |
| Transportation and material moving occupations ......... | 15.62 | 13.4 | 16.36 | 14.9 | \$8.40 | 7.6 |
| Driver/sales workers and truck drivers .......................... | 19.59 | 12.0 | 19.70 | 12.1 | - | - |
| Truck drivers, heavy and tractor-trailer ...................... | 16.65 | 7.4 | 16.65 | 7.4 | - | - |
| Truck drivers, light or delivery services ...................... | 22.83 | 14.1 | 23.13 | 14.1 | - | - |
| Industrial truck and tractor operators ............................ | 12.97 | 13.6 | 12.97 | 13.6 | - | - |
| Laborers and material movers, hand .... | 9.48 | 9.4 | 9.78 | 11.6 | 8.16 | 8.8 |
| Laborers and freight, stock, and material movers, hand | 9.70 | 11.0 | 9.81 | 12.9 | 8.93 | 10.0 |
| Machine feeders and offbearers | 12.15 | 20.0 | 12.15 | 20.0 | - | - |
| Packers and packagers, hand .................................. | 8.00 | 8.2 | - | - | 7.50 | 7.6 |

1 Earnings are the straight-time hourly wages or salaries paid to employees. They include incentive pay, cost-of-living adjustments, and hazard pay. Excluded are premium pay for overtime, vacations, holidays, nonproduction bonuses, and tips. The mean is computed by totaling the pay of all workers and dividing by the number of workers, weighted by hours.

2 Employees are classified as working either a full-time or a part-time schedule based on the definition used by each establishment. Therefore, a worker with a 35 -hour-per-week schedule might be considered a full-time employee in one establishment, but classified as part-time in another firm, where a 40-hour week is the minimum full-time schedule.

Workers are classified by occupation using the 2000 Standard

Occupational Classification (SOC) system.
The relative standard error (RSE) is the standard error expressed as a percent of the estimate. It can be used to calculate a "confidence interval" around a sample estimate. For more information about RSEs.

SOURCE: Bureau of Labor Statistics, National Compensation Survey
NOTE: Dashes indicate that no data were reported or that data did not mee publication criteria. Overall occupational groups may include data for categories not shown separately

