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## HIGHLIGHTS OF SEATTLE-TACOMA-OLYMPIA, WA NATIONAL COMPENSATION SURVEY DECEMBER 2007

Workers in the Seattle-Tacoma-Olympia metropolitan area earned an average of \$24.54 per hour in December 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 $\$ 43.92$ for management occupations and $\$ 33.82$ for healthcare practitioner and technical occupations. Another occupational group, food preparation and serving related, had a mean hourly wage rate of $\$ 10.34$. The NCS data available for the Seattle area include earnings for 21 major occupational groups with additional detail for selected occupations within those groups. (See table 1.)

Seattle computer and information systems managers, part of the management occupational group earned $\$ 63.23$ per hour. Within the healthcare practitioner and technical occupational group, pharmacists earned $\$ 50.78$ per hour and registered nurses earned $\$ 34.49$ per hour. Cooks, an occupation within the food preparation and serving related group, registered an average hourly rate of $\$ 11.29$ and waiters and waitresses earned $\$ 8.02$ per hour. (See table 1.)

Broad coverage of selected occupational characteristics is available from NCS for the local area. Full-time workers averaged $\$ 25.98$ per hour while their part-time counterparts earned $\$ 14.09$. Union workers earned $\$ 24.49$ and non-union workers, $\$ 24.56$. Workers in establishments with 1-99 workers averaged $\$ 19.77$ per hour, those in establishments with 100499 workers earned $\$ 24.87$, and those in establishments with 500 or more employees earned \$31.44.

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 614 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 1,849,600 workers in the Seattle-Tacoma-Olympia

Metropolitan Statistical Area (MSA) which consists of Island, King, Kitsap, Mason, Pierce, Snohomish, and Thurston Counties in Washington.

## Survey Availability

Complete survey results are contained in the Seattle-Tacoma-Olympia, WA National Compensation Survey December 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 data, 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 ${ }^{2}$, Seattle-Tacoma-Olympia, WA CSA, December 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 | \$24.54 | 3.0 | \$25.98 | 3.2 | \$14.09 | 3.5 |
| Management occupations | 43.92 | 3.4 | 43.91 | 3.4 | - | - |
| General and operations managers | 32.27 | 13.3 | 32.27 | 13.3 | - | - |
| Marketing and sales managers | 48.61 | 7.8 | 48.61 | 7.8 | - | - |
| Marketing managers ............ | 48.29 | 3.1 | 48.29 | 3.1 | - | - |
| Sales managers | 48.94 | 16.7 | 48.94 | 16.7 | - | - |
| Computer and information systems managers ................ | 63.23 | 2.3 | 63.23 | 2.3 | - | - |
| Financial managers .................................................. | 40.25 | 8.8 | 40.16 | 8.9 | - | - |
| Construction managers | 47.61 | 14.2 | 47.61 | 14.2 | - | - |
| Education administrators . | 34.37 | 12.3 | 34.37 | 12.3 | - | - |
| Education administrators, elementary and secondary school | 51.61 | 6.6 | 51.61 | 6.6 | - | - |
| Engineering managers .............................................. | 52.71 | 9.5 | 52.71 | 9.5 | - | - |
| Business and financial operations occupations | 32.59 | 4.5 | 32.66 | 4.6 | - | - |
| Buyers and purchasing agents ..................... | 39.05 | 5.5 | 39.05 | 5.5 | - | - |
| Wholesale and retail buyers, except farm products ...... | 41.18 | 7.7 | 41.18 | 7.7 | - | - |
| Purchasing agents, except wholesale, retail, and farm products $\qquad$ | 38.29 | 5.9 | 38.29 | 5.9 | - | - |
| Compliance officers, except agriculture, construction, health and safety, and transportation | 36.90 | 15.6 | 38.25 | 15.6 | - | - |
| Human resources, training, and labor relations specialists | 29.03 | 9.9 | 29.03 | 9.9 | - | - |
| Management analysts ............................................... | 34.08 | 10.0 | 34.45 | 10.1 | - | - |
| Accountants and auditors | 29.47 | 10.9 | 29.38 | 11.3 | - | - |
| Financial analysts and advisors ................................... | 42.20 | 24.8 | 42.20 | 24.8 | - | - |
| Computer and mathematical science occupations | 35.17 | 1.8 | 35.23 | 1.8 | - | - |
| Computer software engineers ..................................... | 38.54 | 6.0 | 38.54 | 6.0 | - | - |
| Computer software engineers, systems software ......... | 45.61 | 7.4 | 45.61 | 7.4 | - | - |
| Computer support specialists ...................................... | 26.45 | 9.9 | 26.45 | 9.9 | - | - |
| Computer systems analysts | 36.36 | 5.5 | 36.36 | 5.5 | - | - |
| Network systems and data communications analysts ...... | 40.24 | 3.6 | 40.24 | 3.6 | - | - |
| Architecture and engineering occupations ................... | 40.11 | 17.1 | 40.59 | 17.0 | - | - |
| Architects, except naval ..... | 30.75 | 3.0 | 31.02 | 4.9 | - | - |
| Engineers | 47.01 | 13.4 | 47.01 | 13.4 | - | - |
| Electrical and electronics engineers .......................... | 33.54 | 17.5 | 33.54 | 17.5 | - | - |
| Electronics engineers, except computer .................. | 32.74 | 17.9 | 32.74 | 17.9 | - | - |
| Drafters ................. | 24.01 | 13.6 | 24.01 | 13.6 | - | - |
| Engineering technicians, except drafters ....................... | 29.85 | 2.1 | 29.79 | 2.7 | - | - |
| Life, physical, and social science occupations .............. | 26.21 | 10.1 | 26.90 | 8.0 | - | - |
| Life scientists .......................................................... | - | - | 20.29 | 10.4 | - | - |
| Community and social services occupations ................. | 24.62 | 3.8 | 25.05 | 4.1 | - | - |
| Counselors | 26.19 | 11.2 | 25.96 | 11.9 | - | - |
| Social workers | 24.77 | 8.1 | 24.67 | 9.3 | - | - |
| Miscellaneous community and social service specialists | 18.80 | 10.1 | - | - | - | - |
| Legal occupations ...................................................... | 29.49 | 16.6 | 31.14 | 18.7 | - | - |
| Education, training, and library occupations ................ | 30.89 | 6.5 | 31.00 | 6.6 | 30.31 | 16.5 |
| Postsecondary teachers ............................................ | 29.99 | 14.0 | 27.19 | 7.2 | - | - |
| Miscellaneous postsecondary teachers ..................... | 26.56 | 4.5 | 25.13 | 7.2 | - | - |
| Primary, secondary, and special education school teachers | 33.12 | 11.4 | 33.33 | 10.6 | 28.39 | 36.5 |
| Preschool and kindergarten teachers ........................ | 17.42 | 20.5 | 17.96 | 20.3 | - | - |
| Elementary and middle school teachers ..................... | 36.78 | 5.1 | 36.97 | 4.9 | - | - |
| Elementary school teachers, except special education $\qquad$ | 35.80 | 4.7 | 35.89 | 4.4 | - | - |
| Middle school teachers, except special and vocational education $\qquad$ | 40.17 | 5.3 | 40.58 | 5.2 | _ | - |
| Secondary school teachers ..................................... | 36.76 | 10.1 | 36.77 | 10.0 | - | - |
| Secondary school teachers, except special and vocational education $\qquad$ | 36.54 | 10.4 | 36.54 | 10.3 | - | - |

[^0]Table 1. Civilian workers: Mean hourly earnings ${ }^{1}$ for full-time and part-time workers², Seattle-Tacoma-Olympia, WA CSA, December 2007 - Continued

| Occupation ${ }^{3}$ | Total |  | Full-time workers |  | Part-time workers |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | Mean | Relative error ${ }^{4}$ (percent) | Mean | Relative error ${ }^{4}$ (percent) | Mean | $\begin{aligned} & \text { Relative } \\ & \text { error }{ }^{4} \\ & \text { (percent) } \end{aligned}$ |
| Education, training, and library occupations -Continued <br> Other teachers and instructors $\qquad$ <br> Librarians $\qquad$ <br> Teacher assistants $\qquad$ |  |  |  |  |  |  |
|  | \$47.76 | 16.3 | - | - | - | - |
|  | 36.46 | 5.1 | - | - | - | - |
|  | 14.03 | 4.7 | \$14.54 | 8.3 | \$13.55 | 7.4 |
| Arts, design, entertainment, sports, and media occupations <br> Designers | 25.77 | 3.9 | 25.96 | 4.5 | - | - |
|  | 21.52 | 5.4 | 21.52 | 5.4 | - | - |
| Healthcare practitioner and technical occupations | 33.82 | 4.1 | 33.90 | 4.5 | 33.30 | 4.6 |
| Pharmacists ... | 50.78 | . 9 | 50.78 | . 9 | - | - |
| Physicians and surgeons | 87.19 | 10.9 | - | - | - | - |
| Registered nurses .......... | 34.49 | 2.2 | 34.25 | 2.3 | 35.90 | 1.3 |
| Therapists | 38.37 | 8.9 | 38.65 | 10.1 | - | - |
| Clinical laboratory technologists and technicians .... | 24.82 | 4.2 | 24.82 | 4.2 | - | - |
| Diagnostic related technologists and technicians ............ | 35.85 | 4.0 | 35.80 | 5.5 | - | - |
| Radiologic technologists and technicians ........... | 35.22 | 4.0 | - | - | - | - |
| Health diagnosing and treating practitioner support technicians | 18.80 | 8.9 | 18.93 | 11.7 | - | - |
| Licensed practical and licensed vocational nurses | 22.27 | 2.9 | 22.50 | 3.4 | - | - |
| Medical records and health information technicians ......... | 17.34 | 3.6 | - | - | - | - |
| Healthcare support occupations | 16.13 | 5.4 | 16.10 | 4.7 | 16.30 | 10.2 |
| Nursing, psychiatric, and home health aides .................. | 13.75 | 3.9 | 14.17 | 3.8 | - | - |
| Nursing aides, orderlies, and attendants .................... | 13.76 | 4.3 | 14.18 | 4.1 | - | - |
| Miscellaneous healthcare support occupations ............... | 17.89 | 5.5 | 17.67 | 5.3 | - | - |
| Protective service occupations | 21.60 | 12.2 | 22.05 | 13.0 | - | - |
| Fire fighters. | 29.75 | 1.6 | 29.75 | 1.6 | - | - |
| Bailiffs, correctional officers, and jailers | 22.50 | 6.4 | 22.50 | 6.4 | - | - |
| Correctional officers and jailers | 22.50 | 6.4 | 22.50 | 6.4 | - | - |
| Police officers .......................................................... | 32.22 | 4.9 | 32.22 | 4.9 | - | - |
| Police and sheriff's patrol officers ............................ | 32.22 | 4.9 | 32.22 | 4.9 | - | - |
| Security guards and gaming surveillance officers ........... | 13.20 | 9.6 | 13.31 | 10.3 | - | - |
| Security guards ....................................................... | 13.20 | 9.6 | 13.31 | 10.3 | - | - |
| Food preparation and serving related occupations $\qquad$ First-line supervisors/managers, food preparation and | 10.34 | 1.9 | 11.69 | 7.2 | 8.68 | 1.4 |
| serving workers | 16.66 | 4.6 | 16.67 | 4.7 | - | - |
| First-line supervisors/managers of food preparation and serving workers $\qquad$ | 16.34 | 6.8 | 16.35 | 6.9 | _ | _ |
| Cooks .............................................................. | 11.29 | 4.3 | 11.83 | 2.2 | - | - |
| Cooks, restaurant | 10.99 | 8.8 | 11.70 | 1.9 | - | - |
| Food preparation workers | 9.14 | 5.4 | - | - | - | - |
| Food service, tipped | 8.32 | 1.0 | 8.71 | 2.2 | 8.06 | . 2 |
| Waiters and waitresses .................................... | 8.02 | . 5 | - | - | 8.03 | . 6 |
| Dining room and cafeteria attendants and bartender helpers | 8.45 | 7.2 | - | - | - | - |
| Fast food and counter workers ............................... | 10.15 | 2.1 | 10.88 | 9.9 | 9.13 | 6.3 |
| Combined food preparation and serving workers, including fast food | 10.07 | . 6 | 10.65 | 11.1 | 9.09 | 7.5 |
| Dishwashers .................................... | 8.89 | 3.2 | - | - | 8.91 | 1.0 |
| Building and grounds cleaning and maintenance occupations | 13.41 | 4.1 | 14.14 | 3.5 | 10.03 | 9.8 |
| Building cleaning workers ........................................... | 12.88 | 6.1 | 13.79 | 5.7 | 9.68 | 12.1 |
| Janitors and cleaners, except maids and housekeeping cleaners $\qquad$ | 14.73 | 4.1 | 14.78 | 4.1 | - | - |
| Maids and housekeeping cleaners ............................ | 9.74 | 7.3 | 10.04 | 8.0 | - | - |
| Grounds maintenance workers .................................... | 13.57 | 5.0 | 13.74 | 6.4 | - | - |
| Personal care and service occupations ........................ | 13.45 | 5.4 | 14.41 | 6.7 | 10.47 | 3.8 |
| Child care workers ..................................................... | 10.80 | 6.8 | 11.06 | 5.1 | 10.24 | 8.9 |
| Personal and home care aides ................................... | 10.63 | 4.8 | - | - | - | - |
| Recreation and fitness workers ................................... | 16.68 | 18.0 | - | - | 10.87 | 13.5 |
| Fitness trainers and aerobics instructors .................... | 18.24 | 19.8 | - | - | - | - |

Table 1. Civilian workers: Mean hourly earnings ${ }^{1}$ for full-time and part-time workers², Seattle-Tacoma-Olympia, WA CSA, December 2007 - Continued

| Occupation ${ }^{3}$ | Total |  | Full-time workers |  | Part-time workers |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | Mean | Relative error ${ }^{4}$ (percent) | Mean | Relative error ${ }^{4}$ (percent) | Mean | $\begin{aligned} & \text { Relative } \\ & \text { error }{ }^{4} \\ & \text { (percent) } \end{aligned}$ |
| Sales and related occupations | \$20.96 | 8.5 | \$24.43 | 8.8 | \$10.91 | 7.2 |
| First-line supervisors/managers, sales workers | 32.04 | 8.6 | 32.04 | 8.6 | - | - |
| First-line supervisors/managers of retail sales workers First-line supervisors/managers of non-retail sales | 31.68 | 12.8 | 31.68 | 12.8 | - | - |
| First-line supervisors/managers of non-retail sales workers $\qquad$ | 32.48 | 13.0 | 32.48 | 13.0 | - | - |
| Retail sales workers | 13.16 | 13.9 | 14.94 | 17.8 | 10.55 | 7.3 |
| Cashiers, all workers | 12.51 | 1.5 | 13.37 | 3.9 | 11.64 | 1.6 |
| Cashiers | 12.51 | 1.5 | 13.37 | 3.9 | 11.64 | 1.6 |
| Counter and rental clerks and parts salespersons ....... | 15.93 | 18.3 | 17.84 | 19.4 | - | - |
| Counter and rental clerks ............................... | 12.05 | 7.1 | - | - | - | - |
| Retail salespersons | 13.28 | 29.0 | 15.44 | 32.2 | 9.32 | 8.9 |
| Sales representatives, wholesale and manufacturing ...... | 35.14 | 16.2 | 36.10 | 14.2 | - | - |
| Sales representatives, wholesale and manufacturing, except technical and scientific products | 32.91 | 27.1 | 33.86 | 24.9 | - | - |
| Office and administrative support occupations | 17.35 | 2.2 | 17.97 | 1.9 | 12.23 | 3.5 |
| First-line supervisors/managers of office and administrative support workers | 24.78 | 3.1 | 24.78 | 3.1 | - | - |
| Financial clerks ......................................................... | 17.15 | 2.2 | 17.20 | 1.7 | 16.37 | 15.5 |
| Billing and posting clerks and machine operators | 18.71 | 2.9 | 18.72 | 2.9 | - | - |
| Bookkeeping, accounting, and auditing clerks ............ | 18.19 | 3.3 | 18.16 | 3.5 | - | - |
| Tellers ............................................................. | 12.95 | 2.8 | - | - | - | - |
| Customer service representatives .......... | 15.45 | 4.0 | 15.78 | 3.7 | - | - |
| Human resources assistants, except payroll and timekeeping | 18.45 | 2.3 | 18.45 | 2.3 | - | - |
| Receptionists and information clerks ........ | 13.56 | 5.5 | 14.44 | 5.5 | 10.95 | 5.4 |
| Dispatchers | 21.14 | 14.8 | 21.14 | 14.8 | - | - |
| Shipping, receiving, and traffic clerks | 15.86 | 9.7 | 15.86 | 9.7 | - | - |
| Stock clerks and order fillers | 12.00 | 4.1 | 14.14 | 5.7 | 9.96 | 7.1 |
| Secretaries and administrative assistants ................. | 19.75 | 4.7 | 19.89 | 5.0 | - | - |
| Executive secretaries and administrative assistants .... | 19.75 | 4.4 | 19.99 | 4.5 | - | - |
| Secretaries, except legal, medical, and executive ........ | 17.64 | 3.7 | 17.57 | 3.8 | - | - |
| Office clerks, general ................................................. | 14.86 | 5.3 | 16.15 | 5.2 | 10.76 | 6.3 |
| Construction and extraction occupations | 22.38 | 5.4 | 22.59 | 5.5 | - | - |
| First-line supervisors/managers of construction trades and extraction workers | 31.17 | 7.9 | 31.17 | 7.9 | - | - |
| Carpenters | 23.06 | 5.0 | 23.06 | 5.0 | - | - |
| Construction laborers | 17.30 | 18.3 | 17.99 | 18.5 | - | - |
| Construction equipment operators ............................... | 30.15 | 5.1 | 30.15 | 5.1 | - | - |
| Operating engineers and other construction equipment operators | 30.56 | 4.8 | 30.56 | 4.8 | - | - |
| Electricians ............................................................. | 24.51 | 1.2 | 24.73 | 1.2 | - | - |
| Installation, maintenance, and repair occupations ........ | 23.39 | 5.4 | 23.50 | 5.3 | - | - |
| First-line supervisors/managers of mechanics, installers, and repairers | 24.36 | 18.4 | 24.36 | 18.4 | - | - |
| Automotive technicians and repairers .......................... | 19.36 | 16.8 | 19.36 | 16.8 | - | - |
| Automotive service technicians and mechanics .......... | 19.36 | 16.8 | 19.36 | 16.8 | - | - |
| Bus and truck mechanics and diesel engine specialists ... | 25.80 | 7.4 | 25.80 | 7.4 | - | - |
| Industrial machinery installation, repair, and maintenance workers $\qquad$ | 22.93 | 5.9 | 22.93 | 5.9 | - | - |
| Industrial machinery mechanics ............................... | 27.15 | 11.3 | 27.15 | 11.3 | - | - |
| Maintenance and repair workers, general .................. | 20.62 | 6.5 | 20.62 | 6.5 | - | - |
| Line installers and repairers ........................................ | 23.58 | 11.4 | 24.08 | 10.6 | - | - |
| Production occupations .............................................. | 19.54 | 3.7 | 20.06 | 4.4 | 11.56 | 16.5 |
| First-line supervisors/managers of production and operating workers | 26.87 | 9.4 | 26.87 | 9.4 | - | - |
| Miscellaneous assemblers and fabricators ..................... | 13.97 | 4.2 | 14.02 | 3.9 | - | - |
| Bakers | 14.13 | 12.1 | - | - | - | - |
| Machinists | 24.63 | 2.4 | 24.63 | 2.4 | - | - |
| Miscellaneous metalworkers and plastic workers ............ | 17.44 | 16.2 | 17.44 | 16.2 | - | - |
| Inspectors, testers, sorters, samplers, and weighers ....... | 22.27 | 8.1 | 22.27 | 8.1 | - | - |
| Miscellaneous production workers ............................... | 12.61 | 8.9 | 12.42 | 10.8 | - | - |

Table 1. Civilian workers: Mean hourly earnings ${ }^{1}$ for full-time and part-time workers ${ }^{2}$, Seattle-Tacoma-Olympia, WA CSA, December 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) |
| Transportation and material moving occupations | \$18.50 | 8.6 | \$19.82 | 8.6 | \$12.16 | 5.6 |
| Bus drivers ......... | 17.83 | 12.0 | - | - | - | - |
| Driver/sales workers and truck drivers | 20.31 | 5.0 | 20.55 | 4.9 | - | - |
| Truck drivers, heavy and tractor-trailer ...................... | 20.95 | 4.9 | 21.28 | 5.1 | - | - |
| Truck drivers, light or delivery services ...................... | 18.10 | 14.2 | 18.10 | 14.2 | - | - |
| Industrial truck and tractor operators ............................ | 18.86 | 11.7 | 18.86 | 11.7 | - | - |
| Laborers and material movers, hand ............................. | 13.15 | 6.4 | 14.38 | 6.5 | 9.81 | 3.6 |
| Cleaners of vehicles and equipment ......................... | 11.37 | 5.4 | 11.55 | 6.1 | - | - |
| Laborers and freight, stock, and material movers, hand | 13.77 | 6.6 | 15.23 | 6.2 | 10.03 | 4.3 |

${ }^{1}$ 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 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


[^0]:    See footnotes at end of table.

