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## HIGHLIGHTS OF LOS ANGELES-LONG BEACH-RIVERSIDE NATIONAL COMPENSATION SURVEY APRIL 2007

Workers in the Los Angeles-Long Beach-Riverside metropolitan area earned an average of $\$ 22.32$ per hour in April 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 \$39.94 for architecture and engineering occupations and $\$ 30.45$ for business and financial operations. Another occupational group, transportation and material moving occupations, had a mean hourly wage rate of $\$ 15.75$. The NCS data available for the Los Angeles area include earnings for 21 major occupational groups with additional detail for selected occupations within those groups. (See table 1.)

Engineers, part of the architecture and engineering occupational group, earned $\$ 49.06$ per hour. Within the business and financial operations occupational group, accountants and auditors averaged $\$ 28.38$ per hour and loan counselors and officers, $\$ 23.08$. Bus drivers, an occupation within the transportation and material moving group, registered an average hourly rate of \$18.95, and industrial truck and tractor operators earned $\$ 13.37$ per hour. (See table 1.)

Broad coverage of selected occupational characteristics is available from NCS for the local area. Full-time workers averaged $\$ 23.54$ per hour while their part-time counterparts earned $\$ 13.30$. Union workers earned $\$ 26.99$ and non-union workers, $\$ 21.00$. Workers in establishments with 1-99 workers averaged $\$ 19.06$ per hour, those in establishments with 100499 workers earned $\$ 21.19$, and those in establishments with 500 or more employees earned \$28.51.

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 1,333 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 6,878,900 workers in the Los Angeles-Long BeachRiverside Combined Statistical Area (CSA) which is comprised of Los Angeles, Orange, Riverside, San Bernardino and Ventura Counties in California.

## Survey Availability

Complete survey results are contained in the Los Angeles-Long Beach-Riverside, CA National Compensation Survey April 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 workers², Los Angeles-Long Beach-Riverside, CA CSA, April 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 | \$22.32 | 2.0 | \$23.54 | 1.9 | \$13.30 | 5.2 |
| Management occupations | 44.36 | 3.9 | 44.32 | 3.9 | - | - |
| General and operations managers | 60.38 | 10.2 | 60.38 | 10.2 | - | - |
| Marketing and sales managers .... | 43.95 | 14.2 | 43.95 | 14.2 | - | - |
| Marketing managers | 46.52 | 16.8 | 46.52 | 16.8 | - | - |
| Sales managers. | 42.18 | 19.7 | 42.18 | 19.7 | - | - |
| Administrative services managers | 32.05 | 8.8 | 32.05 | 8.8 | - | - |
| Computer and information systems managers | 52.30 | 7.0 | 52.30 | 7.0 | - | - |
| Financial managers | 40.06 | 7.5 | 39.62 | 7.3 | - | - |
| Human resources managers | 41.46 | 13.8 | 41.46 | 13.8 | - | - |
| Industrial production managers | 47.44 | 6.2 | 47.44 | 6.2 | - | - |
| Purchasing managers | 42.29 | 9.8 | 42.29 | 9.8 | - | - |
| Construction managers | 42.58 | 5.8 | 42.58 | 5.8 | - | - |
| Education administrators | 31.77 | 8.7 | 31.84 | 8.6 | - | - |
| Education administrators, elementary and secondary school | 46.42 | 12.4 | 46.42 | 12.4 | - | - |
| Engineering managers | 59.36 | 3.6 | 59.36 | 3.6 | - | - |
| Medical and health services managers ......................... | 47.93 | 4.4 | 47.95 | 4.5 | - | - |
| Social and community service managers ....................... | 30.33 | 5.1 | 30.33 | 5.1 | - | - |
| Business and financial operations occupations ............ | 30.45 | 2.9 | 30.50 | 2.9 | - | - |
| Claims adjusters, appraisers, examiners, and investigators | 25.86 | 10.7 | 25.86 | 10.7 | - | - |
| Claims adjusters, examiners, and investigators .......... | 26.35 | 9.2 | 26.35 | 9.2 | - | - |
| Human resources, training, and labor relations specialists | 28.40 | 9.4 | 28.40 | 9.4 | - | - |
| Management analysts ............................................... | 34.57 | 4.4 | 34.81 | 4.3 | - | - |
| Accountants and auditors | 28.38 | 4.8 | 28.38 | 4.8 | - | - |
| Financial analysts and advisors | 29.87 | 3.9 | 29.87 | 3.9 | - | - |
| Financial analysts | 31.32 | 2.6 | 31.32 | 2.6 | - | - |
| Loan counselors and officers | 23.08 | 4.3 | 23.08 | 4.3 | - | - |
| Loan officers ....... | 23.26 | 4.4 | 23.26 | 4.4 | - | - |
| Computer and mathematical science occupations ......... | 35.71 | 4.6 | 35.92 | 4.4 | - | - |
| Computer programmers ............................................. | 44.11 | 10.0 | 44.82 | 9.8 | - | - |
| Computer software engineers | 45.16 | 3.9 | 45.16 | 3.9 | - | - |
| Computer software engineers, systems software ......... | 43.65 | 4.2 | 43.65 | 4.2 | - | - |
| Computer support specialists ...................................... | 24.53 | 13.0 | 24.89 | 12.9 | - | - |
| Computer systems analysts | 38.51 | 5.1 | 38.51 | 5.1 | - | - |
| Network and computer systems administrators ............... | 28.22 | 12.4 | 28.22 | 12.4 | - | - |
| Architecture and engineering occupations | 39.94 | 8.1 | 39.94 | 8.1 | - | - |
| Engineers | 49.06 | 4.5 | 49.06 | 4.5 | - | - |
| Aerospace engineers ............. | 54.56 | 3.4 | 54.56 | 3.4 | - | - |
| Civil engineers | 46.97 | 5.0 | 46.97 | 5.0 | - | - |
| Electrical and electronics engineers ......................... | 45.26 | 7.5 | 45.26 | 7.5 | - | - |
| Electronics engineers, except computer ................. | 44.87 | 11.1 | 44.87 | 11.1 | - | - |
| Engineering technicians, except drafters ....................... | 28.80 | 3.4 | 28.80 | 3.4 | - | - |
| Aerospace engineering and operations technicians ..... | 29.89 | 2.9 | 29.89 | 2.9 | - | - |
| Electrical and electronic engineering technicians ........ | 28.23 | 4.0 | 28.23 | 4.0 | - | - |
| Life, physical, and social science occupations .............. | 33.22 | 16.0 | 36.46 | 14.5 | - | - |
| Life scientists ............................................................ | 32.90 | 10.5 | 32.90 | 10.5 | - | - |
| Physical scientists | 39.87 | 4.3 | 39.87 | 4.3 | - | - |
| Psychologists ........................................................... | 41.04 | 6.2 | - | - | - | - |
| Community and social services occupations ................. | 26.25 | 11.0 | 26.45 | 11.3 | - | - |
| Counselors .............................................................. | 25.06 | 19.8 | 25.06 | 19.9 | - | - |
| Educational, vocational, and school counselors ........... | 39.04 | 11.4 | 39.04 | 11.4 | - | - |
| Social workers ..................................................... | 27.68 | 8.6 | 29.04 | 8.6 | - | - |
| Child, family, and school social workers ... | 26.16 | 11.1 | 26.90 | 11.9 | - | - |
| Miscellaneous community and social service specialists | 26.82 | 10.3 | 25.37 | 12.5 | - | - |
| Legal occupations ....................................................... | 54.04 | 15.5 | 54.00 | 15.7 | - | - |
| Lawyers .................................................................. | 60.20 | 6.3 | 60.29 | 6.4 | - | - |

Table 1. Civilian workers: Mean hourly earnings ${ }^{1}$ for full-time and part-time workers², Los Angeles-Long Beach-Riverside, CA CSA, April 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) |
| Education, training, and library occupations | \$33.55 | 2.9 | \$34.94 | 4.1 | \$22.78 | 10.4 |
| Postsecondary teachers ............................. | 47.90 | 5.9 | 48.73 | 7.1 | 42.32 | 5.4 |
| Social sciences teachers, postsecondary | 50.84 | 14.1 | 50.26 | 14.5 | - | - |
| Arts, communications, and humanities teachers, postsecondary | 44.27 | 7.2 | 44.62 | 7.0 | - | - |
| English language and literature teachers, postsecondary | 35.11 | 7.7 | - | - | - | - |
| Miscellaneous postsecondary teachers ........ | 42.69 | 2.7 | 43.10 | 4.3 | 41.85 | 6.6 |
| Primary, secondary, and special education school teachers | 34.48 | 2.0 | 34.89 | 2.3 | 24.52 | 21.9 |
| Preschool and kindergarten teachers ............... | 13.98 | 14.1 | 13.98 | 14.1 | - | - |
| Preschool teachers, except special education | 13.25 | 17.7 | 13.25 | 17.7 | - | - |
| Elementary and middle school teachers ............. | 39.91 | 2.9 | 41.14 | 3.1 | 21.68 | 19.1 |
| Elementary school teachers, except special education | 40.35 | 2.1 | 41.61 | 2.0 | 21.27 | 21.7 |
| Middle school teachers, except special and vocational education $\qquad$ | 34.60 | 9.4 | 35.37 | 13.2 | - | - |
| Secondary school teachers ........ | 42.37 | 6.3 | 42.75 | 7.4 | - | - |
| Secondary school teachers, except special and vocational education $\qquad$ | 42.37 | 6.6 | 42.77 | 7.5 | - | - |
| Other teachers and instructors | 35.59 | 3.3 | 48.28 | 3.5 | 20.12 | 8.5 |
| Library technicians | 21.30 | 4.5 | 21.14 | 4.9 | - | - |
| Instructional coordinators | 38.27 | 10.5 | - | - | - | - |
| Teacher assistants ......... | 13.95 | 3.0 | 13.81 | 5.7 | 14.22 | 10.4 |
| Arts, design, entertainment, sports, and media occupations | 43.27 | 20.6 | 44.69 | 23.4 | 32.98 | 36.6 |
| Designers | 30.06 | 6.9 | 30.06 | 6.9 | - | - |
| Actors, producers, and directors | 52.18 | 5.5 | 52.18 | 5.5 | - | - |
| Producers and directors ................................ | 52.18 | 5.5 | 52.18 | 5.5 | - | - |
| Healthcare practitioner and technical occupations | 30.77 | 5.0 | 30.79 | 4.4 | 30.67 | 9.6 |
| Pharmacists ..................................................... | 49.78 | 5.8 | 53.49 | . 9 | - | - |
| Physicians and surgeons | 23.70 | 31.5 | 23.70 | 31.5 | - | - |
| Registered nurses | 36.80 | 1.3 | 36.46 | 1.7 | 38.49 | 1.1 |
| Therapists ..... | 33.02 | 6.4 | - | - | - | - |
| Clinical laboratory technologists and technicians | 21.59 | 14.5 | 20.96 | 15.5 | - | - |
| Medical and clinical laboratory technicians ......... | 19.73 | 15.4 | 18.73 | 12.7 | - | - |
| Diagnostic related technologists and technicians .... | 24.28 | 19.4 | 26.21 | 15.6 | - | - |
| Radiologic technologists and technicians ........ | 22.82 | 20.3 | 24.77 | 16.4 | - | - |
| Health diagnosing and treating practitioner support technicians | 17.76 | 4.1 | 18.03 | 6.4 | - | - |
| Pharmacy technicians | 16.72 | 3.4 | - | - | - | - |
| Licensed practical and licensed vocational nurses | 19.61 | 2.0 | 19.74 | 2.2 | 19.01 | 2.8 |
| Healthcare support occupations | 12.19 | 6.4 | 11.96 | 6.0 | 14.80 | 11.5 |
| Nursing, psychiatric, and home health aides ....... | 10.66 | 5.1 | 10.54 | 5.2 | 11.82 | 4.5 |
| Nursing aides, orderlies, and attendants .......... | 10.64 | 4.8 | 10.50 | 5.0 | 12.28 | 3.0 |
| Miscellaneous healthcare support occupations ... | 13.56 | 9.3 | 13.41 | 9.2 | - | - |
| Medical assistants . | 12.32 | 10.6 | 12.27 | 10.7 | - | - |
| Protective service occupations .......................... | 19.29 | 12.3 | 19.56 | 11.5 | 16.21 | 26.2 |
| First-line supervisors/managers, law enforcement workers $\qquad$ | 44.66 | . 5 | 44.66 | . 5 | - | - |
| First-line supervisors/managers of police and detectives | 46.93 | 1.1 | 46.93 | 1.1 | - | - |
| Fire fighters ........ | 22.80 | 13.9 | 22.80 | 13.9 | - | - |
| Bailiffs, correctional officers, and jailers | 29.07 | 13.3 | 29.03 | 13.8 | - | - |
| Correctional officers and jailers ......... | 29.07 | 13.3 | 29.03 | 13.8 | - | - |
| Police officers ..................... | 33.79 | 1.9 | 33.79 | 1.9 | - | - |
| Police and sheriff's patrol officers | 33.79 | 1.9 | 33.79 | 1.9 | - | - |
| Security guards and gaming surveillance officers ... | 12.32 | 9.7 | 11.75 | 6.3 | 16.30 | 28.5 |
| Security guards ............................................... | 12.32 | 9.7 | 11.75 | 6.3 | 16.30 | 28.5 |
| Miscellaneous protective service workers ................ | 16.47 | 19.5 | - | - | - | - |
| Food preparation and serving related occupations . | 9.97 | 1.3 | 11.00 | 1.6 | 8.47 | 2.1 |

Table 1. Civilian workers: Mean hourly earnings ${ }^{1}$ for full-time and part-time workers², Los Angeles-Long Beach-Riverside, CA CSA, April 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) |
| First-line supervisors/managers, food preparation and serving workers | \$18.28 | 9.1 | \$19.11 | 6.2 | - | - |
| First-line supervisors/managers of food preparation and serving workers | 17.82 | 9.9 | 18.64 | 7.0 | - | - |
| Cooks ................................................................. | 10.29 | 3.4 | 10.85 | 4.8 | \$8.17 | 6.8 |
| Cooks, fast food | 8.08 | 4.9 | - | - | 7.59 | . 7 |
| Cooks, institution and cafeteria | 12.18 | 4.8 | 12.18 | 4.8 | - | - |
| Cooks, restaurant | 11.47 | 14.4 | 11.57 | 14.7 | - | - |
| Food preparation workers | 9.87 | 4.7 | 9.46 | 2.4 | 11.06 | 9.5 |
| Food service, tipped . | 7.94 | 2.7 | 7.92 | . 6 | 7.96 | 5.0 |
| Bartenders ........... | 8.79 | 7.6 | 8.83 | 10.3 | - | - |
| Waiters and waitresses | 7.83 | 4.5 | 7.64 | 4.8 | 7.98 | 7.7 |
| Dining room and cafeteria attendants and bartender helpers $\qquad$ | 7.54 | 1.9 | 7.62 | 1.1 | 7.47 | 3.3 |
| Fast food and counter workers .................................... | 8.84 | 1.5 | 9.39 | 4.1 | 8.48 | 3.0 |
| Combined food preparation and serving workers, including fast food $\qquad$ | 8.78 | 1.8 | 9.39 | 5.5 | 8.33 | 2.8 |
| Counter attendants, cafeteria, food concession, and coffee shop | 9.00 | 2.6 | - | - | 8.81 | 3.6 |
| Dishwashers ............................................................ | 9.25 | 6.4 | 9.70 | 8.2 | 7.78 | 4.3 |
| Hosts and hostesses, restaurant, lounge, and coffee shop $\qquad$ | 9.51 | 5.3 | - | - | - | - |
| Building and grounds cleaning and maintenance occupations | 12.16 | 5.0 | 12.39 | 5.0 | 9.84 | 3.4 |
| First-line supervisors/managers, building and grounds cleaning and maintenance workers | 16.79 | 11.1 | 16.79 | 11.1 | - | - |
| First-line supervisors/managers of housekeeping and janitorial workers | 16.87 | 12.7 | 16.87 | 12.7 | - | - |
| Building cleaning workers $\qquad$ <br> Janitors and cleaners, except maids and | 11.49 | 5.8 | 11.73 | 5.8 | 9.80 | 3.4 |
| housekeeping cleaners | 12.22 | 5.2 | 12.71 | 4.3 | 9.68 | 3.2 |
| Maids and housekeeping cleaners ............................ | 9.09 | 3.2 | 9.01 | 2.9 | - | - |
| Grounds maintenance workers ....... | 12.65 | 14.3 | 12.65 | 14.4 | - | - |
| Landscaping and groundskeeping workers ................ | 12.43 | 15.4 | 12.43 | 15.5 | - | - |
| Personal care and service occupations ................... | 12.66 | 7.8 | 13.14 | 14.0 | 11.69 | 10.1 |
| Miscellaneous entertainment attendants and related workers | 9.23 | 6.3 | - | - | - | - |
| Transportation attendants | 39.16 | 14.2 | - | - | - | - |
| Flight attendants ................................................... | 39.16 | 14.2 | - | - | - | - |
| Child care workers ..................................................... | 13.05 | 9.2 | - | - | 11.55 | 1.0 |
| Sales and related occupations | 23.46 | 12.6 | 29.17 | 13.2 | 10.32 | 3.1 |
| First-line supervisors/managers, sales workers ........ | 32.99 | 4.6 | 33.88 | 3.3 | - | - |
| First-line supervisors/managers of retail sales workers | 32.57 | 4.8 | 33.82 | 1.3 | - | - |
| Retail sales workers | 14.81 | 12.9 | 18.06 | 13.7 | 10.39 | 3.5 |
| Cashiers, all workers | 10.83 | 4.0 | 11.48 | 6.8 | 10.23 | 1.7 |
| Cashiers ......................................................... | 10.83 | 4.0 | 11.48 | 6.8 | 10.23 | 1.7 |
| Counter and rental clerks and parts salespersons ....... | 11.21 | 14.5 | 14.69 | 9.3 | - | - |
| Retail salespersons .............................................. | 19.48 | 17.0 | 22.74 | 13.8 | 11.83 | 4.8 |
| Sales representatives, wholesale and manufacturing ...... | 28.82 | 12.5 | 29.29 | 12.7 | - | - |
| Sales representatives, wholesale and manufacturing, technical and scientific products | 33.29 | 13.8 | 33.29 | 13.8 | - | - |
| Sales representatives, wholesale and manufacturing, except technical and scientific products | 27.05 | 22.2 | 27.65 | 22.3 | - | - |
| Miscellaneous sales and related workers ....................... | 13.32 | 7.6 | 15.51 | 7.0 | - | - |
| Office and administrative support occupations ............. | 17.04 | 3.1 | 17.26 | 2.8 | 14.89 | 14.2 |
| First-line supervisors/managers of office and administrative support workers | 23.03 | 6.0 | 22.96 | 6.2 | - | - |
| Financial clerks ......................................................... | 16.35 | 2.9 | 16.76 | 3.0 | 12.50 | 3.5 |
| Bill and account collectors ....................................... | 17.01 | 7.5 | 16.79 | 7.4 | - | - |
| Billing and posting clerks and machine operators ........ | 15.56 | 5.4 | 15.98 | 5.7 | - | - |
| Bookkeeping, accounting, and auditing clerks ............ | 17.01 | 4.3 | 17.27 | 4.5 | - | - |
| Payroll and timekeeping clerks ................................ | 18.04 | 3.7 | 18.04 | 3.7 | - | - |
| Tellers ................................................................. | 13.22 | 2.7 | 13.97 | 2.9 | 11.60 | . 2 |

Table 1. Civilian workers: Mean hourly earnings ${ }^{1}$ for full-time and part-time workers², Los Angeles-Long Beach-Riverside, CA CSA, April 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) |
| Customer service representatives | \$18.10 | 5.5 | \$18.07 | 5.7 | - | - |
| File clerks .......... | 11.86 | 7.2 | 11.84 | 8.7 | - | - |
| Library assistants, clerical | 16.49 | 6.4 | - | - | - | - |
| Loan interviewers and clerks | 15.57 | 14.8 | 15.57 | 14.8 | - | - |
| Order clerks | 18.53 | 4.7 | 18.60 | 4.7 | _ | - |
| Human resources assistants, except payroll and timekeeping | 18.85 | 10.4 | 18.85 | 10.4 | - | - |
| Receptionists and information clerks ................. | 12.52 | 6.1 | 13.43 | 4.3 | - | - |
| Reservation and transportation ticket agents and travel clerks $\qquad$ | 18.71 | 10.3 | - | - | - | - |
| Dispatchers ............................................................. | 21.44 | 17.1 | 21.44 | 17.1 | - | - |
| Production, planning, and expediting clerks | 22.65 | 6.1 | 22.65 | 6.1 | - | - |
| Shipping, receiving, and traffic clerks .......... | 14.79 | 5.4 | 14.83 | 5.8 | - | - |
| Stock clerks and order fillers ............ | 13.31 | 7.0 | 12.93 | 6.4 | \$14.48 | 18.6 |
| Secretaries and administrative assistants | 20.34 | 4.8 | 20.65 | 4.9 | 15.27 | 18.1 |
| Executive secretaries and administrative assistants .... | 21.86 | 5.5 | 23.04 | 3.8 | - | - |
| Legal secretaries ................................................... | 26.98 | 2.1 | 26.66 | 4.0 | - | - |
| Medical secretaries | 16.16 | 2.8 | 16.59 | 4.4 | - | - |
| Secretaries, except legal, medical, and executive ........ | 18.53 | 7.9 | 18.47 | 8.1 | - | - |
| Data entry and information processing workers .............. | 14.14 | 7.7 | 14.15 | 8.0 | - | - |
| Data entry keyers ..... | 12.64 | 4.8 | 12.62 | 4.9 | - | - |
| Word processors and typists | 16.63 | 7.3 | 16.67 | 7.5 | - | - |
| Insurance claims and policy processing clerks. | 17.32 | 6.8 | 17.57 | 7.1 | - | - |
| Office clerks, general ................................................. | 15.02 | 4.9 | 15.43 | 4.7 | 12.48 | 12.8 |
| Construction and extraction occupations | 22.94 | 4.8 | 22.94 | 4.8 | - | - |
| First-line supervisors/managers of construction trades and extraction workers | 38.95 | 2.3 | 38.95 | 2.3 | - | - |
| Carpenters | 26.57 | 8.6 | 26.57 | 8.6 | - | - |
| Construction laborers | 19.86 | 2.7 | 19.86 | 2.7 | - | - |
| Electricians | 26.79 | 12.3 | 26.79 | 12.3 | - | - |
| Painters and paperhangers | 21.05 | 11.0 | 21.05 | 11.0 | - | - |
| Painters, construction and maintenance | 21.05 | 11.0 | 21.05 | 11.0 | - | - |
| Pipelayers, plumbers, pipefitters, and steamfitters | 26.25 | 9.3 | 26.25 | 9.3 | - | - |
| Plumbers, pipefitters, and steamfitters | 24.90 | 11.6 | 24.90 | 11.6 | - | - |
| Helpers, construction trades ....................................... | 17.31 | 4.7 | 17.32 | 4.7 | - | - |
| Installation, maintenance, and repair occupations ........ | 22.17 | 6.0 | 22.45 | 6.3 | - | - |
| First-line supervisors/managers of mechanics, installers, and repairers | 29.54 | 9.8 | 29.54 | 9.8 | - | - |
| Miscellaneous electrical and electronic equipment mechanics, installers, and repairers | 26.68 | 14.6 | 26.68 | 14.6 | - | - |
| Aircraft mechanics and service technicians .................... | 29.10 | 5.4 | 29.10 | 5.4 | - | - |
| Automotive technicians and repairers .......................... | 18.89 | 1.6 | 19.55 | 3.2 | - | - |
| Automotive service technicians and mechanics | 19.25 | 2.9 | 19.88 | 4.5 | - | - |
| Bus and truck mechanics and diesel engine specialists ... | 22.57 | 11.6 | 22.57 | 11.6 | - | - |
| Heavy vehicle and mobile equipment service technicians and mechanics $\qquad$ | 26.97 | 8.0 | 26.97 | 8.0 | - | - |
| Heating, air conditioning, and refrigeration mechanics and installers | 26.62 | 21.2 | 26.62 | 21.2 | - | - |
| Industrial machinery installation, repair, and maintenance workers $\qquad$ | 24.03 | 6.9 | 23.82 | 7.0 | _ | _ |
| Industrial machinery mechanics ......................... | 24.65 | 5.7 | 24.65 | 5.7 | - | - |
| Maintenance and repair workers, general .................. | 23.34 | 8.8 | 22.67 | 9.1 | - | - |
| Miscellaneous installation, maintenance, and repair workers | 12.98 | 16.0 | 12.98 | 16.0 | - | - |
| Helpers--installation, maintenance, and repair workers | 9.34 | 13.1 | 9.34 | 13.1 | - | - |
| Production occupations .............................................. | 14.92 | 5.1 | 14.97 | 4.9 | - | - |
| First-line supervisors/managers of production and operating workers | 23.58 | 5.0 | 23.58 | 5.0 | - | - |
| Electrical, electronics, and electromechanical assemblers $\qquad$ | 12.32 | 20.1 | 12.32 | 20.1 | - | - |
| Electrical and electronic equipment assemblers .......... | 11.23 | 21.5 | 11.23 | 21.5 | - | - |
| Miscellaneous assemblers and fabricators .................... | 11.85 | 2.7 | 11.85 | 2.7 | - | - |
| Butchers and other meat, poultry, and fish processing workers | 18.93 | 2.8 | 18.93 | 2.8 | - | - |

Table 1. Civilian workers: Mean hourly earnings ${ }^{1}$ for full-time and part-time workers², Los Angeles-Long Beach-Riverside, CA CSA, April 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) |
| Computer control programmers and operators | \$16.96 | 8.9 | \$16.96 | 8.9 | - | - |
| Computer-controlled machine tool operators, metal and plastic | 16.61 | 8.5 | 16.61 | 8.5 | _ | - |
| Machine tool cutting setters, operators, and tenders, metal and plastic | 13.14 | 6.4 | 13.14 | 6.4 | - | - |
| Cutting, punching, and press machine setters, operators, and tenders, metal and plastic | 14.39 | 4.1 | 14.39 | 4.1 | - | - |
| Multiple machine tool setters, operators, and tenders, metal and plastic | 15.17 | 19.8 | 15.17 | 19.8 | - | - |
| Welding, soldering, and brazing workers ....................... | 16.41 | 7.2 | 16.41 | 7.2 | - | - |
| Welders, cutters, solderers, and brazers | 16.19 | 10.0 | 16.19 | 10.0 | - | - |
| Printers | 16.03 | 4.8 | 16.03 | 4.8 | - | - |
| Sewing machine operators | 7.65 | 7.5 | 7.73 | 7.5 | - | - |
| Textile machine setters, operators, and tenders | 9.41 | . 1 | 9.41 | . 1 | - | - |
| Miscellaneous textile, apparel, and furnishings workers | 13.43 | 28.2 | 13.43 | 28.2 | - | - |
| Inspectors, testers, sorters, samplers, and weighers ....... | 14.90 | 10.4 | 14.90 | 10.4 | - | - |
| Packaging and filling machine operators and tenders ...... | 12.70 | 25.7 | 12.70 | 25.7 | - | - |
| Painting workers | 13.26 | 15.8 | 14.12 | 18.2 | - | - |
| Miscellaneous production workers ............................... | 11.47 | 6.8 | 11.29 | 7.9 | - | - |
| Helpers--production workers ................................... | 9.51 | 5.4 | 8.86 | 5.0 | - | - |
| Transportation and material moving occupations ....... | 15.75 | 4.9 | 16.68 | 4.6 | \$10.56 | 6.1 |
| First-line supervisors/managers of helpers, laborers, and material movers, hand | 23.40 | 12.0 | - | - | - | - |
| Aircraft pilots and flight engineers ................................ | 85.48 | 38.7 | 141.06 | 3.6 | - | - |
| Airline pilots, copilots, and flight engineers .................. | 141.06 | 3.6 | 141.06 | 3.6 | - | - |
| Bus drivers | 18.95 | 5.9 | - | - | - | - |
| Driver/sales workers and truck drivers | 16.55 | 9.8 | 18.16 | 8.7 | 10.71 | 11.1 |
| Truck drivers, heavy and tractor-trailer ....................... | 21.24 | 3.9 | 21.24 | 3.9 | - | - |
| Truck drivers, light or delivery services ...................... | 12.95 | 6.3 | 13.21 | 7.1 | 12.41 | 4.8 |
| Industrial truck and tractor operators ............................ | 13.37 | 3.4 | 13.09 | 3.2 | - | - |
| Laborers and material movers, hand ............................ | 10.72 | 5.8 | 11.13 | 5.6 | 8.69 | 5.7 |
| Cleaners of vehicles and equipment ......................... | 11.12 | 8.7 | 11.13 | 9.1 | - | - |
| Laborers and freight, stock, and material movers, hand | 11.29 | 6.9 | 12.06 | 6.1 | 8.49 | 5.7 |
| Packers and packagers, hand ................................. | 9.06 | 3.3 | 9.07 | 4.0 | - | - |

[^0]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.

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


[^0]:    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.

    3 Workers are classified by occupation using the 2000 Standard

