

News Release

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Online Job Demand Drops 216,000 in September, Reports The Conference Board

- > The gap widens between the number of unemployed and the available jobs listings
- > Demand remains strong for higher-paying jobs but outlook worsens for many of the unemployed
- Outlook: Labor market conditions show no sign of improvement in the near term and are expected to deteriorate further
- > HWOL introduces seasonally adjusted over-the-month change for the nation, regions and States

October 1, 2008...Online advertised vacancies fell by a seasonally adjusted 216,000 in September to 4,418,000 with widespread losses across the regions and the States, according to **The Conference Board's Help-Wanted Online Data Series (HWOL)**TM released today. The September losses continued a downward trend which started in May 2007, the effects of which can be seen in the unemployment and employment trends in the charts below.

"All in all, indications are that employment will deteriorate even more rapidly in the near term," noted Gad Levanon, Senior Economist at The Conference Board. "The current HWOL data indicates that labor demand was down in September even before the tumultuous events in the financial sector during the end of the month."



The release schedule, national historic table and technical notes to this series are available at The Conference Board website, <u>www.conference-board.org/economics/helpwantedOnline.cfm</u>. The underlying data for The Conference Board HWOL are provided by **Wanted Technologies Corporation**.

There is a close correlation between employers' labor demand and unemployment. "As demand drops, unemployment will rise as it becomes more difficult for the unemployed to find jobs," Levanon noted. Since May 2007, the gap between the unemployed and advertised jobs (Chart 1) has significantly widened and now stands at almost 5 million or over 2 unemployed workers for each advertised opening.

The direct effect of lower employer demand can also be seen in the payroll employment trends (Chart 2) which turned lower in November 2007. Historically, labor demand has provided a leading indication of future employment trends.

REGIONAL/STATE HIGHLIGHTS

- Losses are widespread across the regions and States
- The gap between labor supply and demand continues to widen in most States

Declines in labor demand across the four broad Census regions (Table A) were about proportionately spread with greatest losses in absolute numbers occurring in the larger states, Texas (-30,300), California (-21,300), New York (-15,800) and Pennsylvania (-14,100). "However, all states do not exhibit the same longer term trend," said Levanon. "Table A includes an indication of the trend for the larger states in each region. This provides a more complete picture of labor demand in these geographic areas than one can determine from looking at just the most recent month's data."

In the Northeast region, Massachusetts, New York and New Jersey all had losses in September but overall continued on a flat trend. "Looking at the movements over the last few months, job demand in these states is basically flat," Levanon noted. Pennsylvania experienced a more recent downward trend. Unlike the other States in the Northeast, Pennsylvania showed a positive upward trend until early 2008, but since then has begun to show losses.

In the South, Florida (-5,000) and Georgia (-3,800) continue on a downward trend while job demand in Maryland continues to be basically positive and unaffected by the slowdown. Texas experienced a loss in September but still the overall trend remains flat. North Carolina and Virginia are also flat in terms of labor demand.

In the Midwest region, Wisconsin, after a long positive growth trend, has recently turned negative. Both Michigan and Missouri continued with long term growth trends while Illinois, Minnesota and Ohio were down slightly in September but still basically flat.

In the West region, both Arizona and California continued their long term declines that began in mid-2007.

The overall drop in employer labor demand has lead to higher unemployment and a widening gap between the number of unemployed and advertised jobs in most States. Looking at the Supply/Demand rates for the larger States in the regions, Maryland has the lowest rate at 1.06 indicating that the number of unemployed basically equals the number of ads. Massachusetts, Virginia and Colorado also have relatively low rates with only small gaps between labor supply and labor demand.

| Table A: State La | bor Demand, Selected | l States, Seasonally | Adjusted | |
|-------------------|------------------------|----------------------|--------------------------------|---------------------|
| | Total Ads ¹ | M-O-M | Supply/ | |
| | (Thousands) | Change | Demand Rate² | Recent |
| Location | Sep-08 | Sep-Aug 08 | Aug-08 | Trend ³ |
| United States | 4,417.9 | -215.6 | 2.02 | ↓ 5/07 |
| NORTHEAST | 894.6 | -57.8 | 1.73 | |
| Massachusetts | 141.3 | -8.8 | 1.20 | $\rightarrow 12/07$ |
| New Jersey | 155.1 | -8.1 | 1.63 | → 6/07 |
| New York | 273.9 | -15.8 | 1.91 | → 8/07 |
| Pennsylvania | 181.7 | -14.1 | 1.90 | ↓ 2/08 |
| SOUTH | 1,511.4 | -72.1 | 2.01 | |
| Florida | 217.9 | -5.0 | 2.72 | ↓ 5/07 |
| Georgia | 119.6 | -3.8 | 2.52 | ↓ 10/07 |
| Maryland | 122.1 | -6.4 | 1.06 | ↑ 5/05 |
| North Carolina | 104.9 | -6.3 | 2.83 | $\rightarrow 2/08$ |
| Texas | 337.6 | -30.3 | 1.59 | $\rightarrow 5/07$ |
| Virginia | 151.1 | 6.6 | 1.32 | $\rightarrow 8/07$ |
| MIDWEST | 889.7 | -30.9 | 2.52 | |
| Illinois | 166.0 | -6.8 | 2.85 | → 12/07 |
| Michigan | 87.4 | -5.2 | 4.75 | ↑ 4/06 |
| Minnesota | 95.7 | 2.1 | 1.94 | → 6/07 |
| Missouri | 89.5 | -2.6 | 2.16 | ↑ 5/06 |
| Ohio | 135.8 | -6.6 | 3.12 | → 9/07 |
| Wisconsin | 98.2 | -10.0 | 1.44 | ↓ 3/08 |
| WEST | 1,124.7 | -72.1 | 1.99 | |
| Arizona | 102.6 | -8.4 | 1.56 | ↓ 5/07 |
| California | 513.6 | -21.3 | 2.65 | ↓ 6/07 |
| Colorado | 108.0 | -8.2 | 1.27 | $\rightarrow 2/08$ |
| Washington | 127.7 | -9.0 | 1.53 | $\rightarrow 4/08$ |

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1. Total ads are all unduplicated ads appearing during the reference period. This figure includes ads from the previous months that have been reposted as well as new ads.

2. Supply/Demand rate is the number of Unemployed persons divided by the number of total

ads and reflects the latest month for which unemployment data is available.

3. Recent trend is The Conference Board Economists' indication of the direction of the

overall trend in online job demand from the date indicated (month/year).

On the high end, Michigan has the highest S/D rate at 4.75, indicating that there are about 5 unemployed individuals for every available ad and correspondingly, the gap between supply and demand is quite large. Ohio, Illinois and North Carolina also have high rates with approximately 3 unemployed individuals for each available online job posting. It should be noted that the S/D rates only provide a measure of relative tightness of the individual State labor markets and do not suggest that the occupations of the unemployed directly align with the occupations of the advertised vacancies (see Occupational Highlights section).

OCCUPATIONAL HIGHLIGHTS

- Shortages of advertised vacancies for many of the unemployed
- Shortages of qualified individuals for higher paying jobs

The widening gap between advertised vacancies and people looking for work highlights the very different challenges in various occupations. Even with the slowdown in online advertised vacancies, there is still strong job demand for many of the higher paying occupations which make up 60% of the overall online demand. While these occupations make up the larger portion of online demand, they only account for 20% of the unemployed.

The medium/lower paying occupations make up the remaining 40% of online demand but represent 80% of the unemployed - this means that there are far fewer available online ads for most of the unemployed.

| Table B: U.S. Top Ten Demand Occupations and Pay Levels, Not Seasonally Adjusted | | | | | | | | | | | |
|--|-------------|-----------|-------------|--------------------------|-------------------|--|--|--|--|--|--|
| | Total Ads | Y-0-Y | Unemployed | Supply/ | Average | | | | | | |
| | (Thousands) | Cnange | (Thousands) | Demand Rate ¹ | Hourly | | | | | | |
| Occupation | Sep-08 | Sep 08-07 | Aug-08 | Aug-08 | Wage ² | | | | | | |
| Computer and mathematical | 617.9 | 2.6 | 84.0 | 0.13 | \$34.71 | | | | | | |
| Healthcare practitioners and technical | 589.9 | -65.5 | 143.0 | 0.23 | \$31.26 | | | | | | |
| Management | 564.7 | -61.2 | 376.0 | 0.64 | \$46.22 | | | | | | |
| Office and administrative support | 522.2 | -17.5 | 1,129.0 | 2.06 | \$15.00 | | | | | | |
| Sales and related | 439.0 | -34.0 | 1,089.0 | 2.37 | \$16.94 | | | | | | |
| Business and financial operations | 288.9 | -27.7 | 269.0 | 0.92 | \$30.01 | | | | | | |
| Architecture and engineering | 207.7 | -17.9 | 119.0 | 0.56 | \$33.11 | | | | | | |
| Transportation and material moving | 134.6 | -15.1 | 695.0 | 4.84 | \$14.75 | | | | | | |
| Production | 126.6 | 5.7 | 771.0 | 5.80 | \$15.05 | | | | | | |
| Food preparation and serving related | 117.6 | -8.1 | 741.0 | 6.45 | \$9.35 | | | | | | |

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1. Supply/Demand rate is the number of Unemployed persons divided by the number of total ads and reflects the latest month for which unemployment data is available.

2. BLS Occupational Employment Statistics - May 2007 estimates.

The overall national S/D rate is 2.02 indicating, on average, 2 unemployed workers for each advertised vacancy; however, looking at the S/D rates for the more detailed occupations, a different picture emerges in terms of the ability to place the unemployed into the advertised jobs.

Table B shows that the high-demand, high-paying occupations have low S/D rates. For Computer and Math occupations (S/D=0.13) there are over 7 advertised vacancies for every unemployed individual and for Healthcare Practitioners/Technical (S/D=0.23) there are over 4 ads for every unemployed individual. On the other hand, the S/D rates for the medium/lower paying occupations generally have high S/D rates. In the Production category (S/D= 5.80) and Food Preparation (S/D= 6.45) there are 6 unemployed individuals for every ad; correspondingly, in the Transportation category (S/D= 4.84) there are about 5 unemployed workers for every advertised vacancy.

"In the U.S. job market, there are challenges both to supply an adequate number of trained individuals to fill the higher paying jobs and also to create sufficient employer demand or skills training programs for unemployed individuals in the medium/lower paying occupations," Levanon noted.

METRO AREA HIGHLIGHTS

- 35 of top 52 Metro areas post over-the-year declines in job demand
- Washington, DC makes all three top ten lists (total ads, ads rate and supply/demand rate)

| Table C: MSA Ranked by | Most Ads, Hi | ghest Rates and Lowest S/I |) Rates, Not Se | easonally Adjusted | | |
|------------------------|--------------|----------------------------|-----------------|---------------------------------|--------|--|
| Total Ads (Thousa | nds) | Total Ads Rate (Pe | ercent) | Supply/Demand Rate ¹ | | |
| Sep-08 | | | Sep-08 | | Aug-08 | |
| New York, NY | 273.0 | Milwaukee, WI | 5.58 | Salt Lake City, UT | 0.70 | |
| Los Angeles, CA | 184.0 | San Jose, CA | 5.57 | Washington, DC | 0.73 | |
| Washington, DC | 165.2 | Washington, DC | 5.41 | Austin, TX | 0.79 | |
| Chicago, IL | 126.3 | Austin, TX | 5.31 | Milwaukee, WI | 0.89 | |
| San Francisco, CA | 120.0 | San Francisco, CA | 5.27 | Oklahoma City, OK | 0.95 | |
| Boston, MA | 114.6 | Salt Lake City, UT | 5.05 | Seattle-Tacoma, WA | 0.98 | |
| Dallas, TX | 112.4 | Denver, CO | 4.86 | Boston, MA | 0.98 | |
| Philadelphia, PA | 105.4 | Seattle-Tacoma, WA | 4.76 | Baltimore, MD | 1.01 | |
| Houston, TX | 95.2 | Hartford, CT | 4.68 | Denver, CO | 1.05 | |
| Seattle-Tacoma, WA | 88.4 | Baltimore, MD | 4.62 | San Jose, CA | 1.12 | |

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1. Supply/Demand rate is the number of Unemployed persons divided by the number of total ads and reflects the latest month for which unemployment data is available.

In September, 35 of the 52 metropolitan areas for which data is reported separately posted a decline in the number of online advertised vacancies from last September. The New York metro area continued to post the largest number of advertised vacancies (273,000).

Among the top 10 metro areas with the largest number of online advertised vacancies, only Washington, DC (165,200 online ads) also made the top 10 list for highest number of ads per 100 persons in the local labor force (an ads rate of 5.41) and the top 10 list for most favorable S/D rate. Advertised vacancies exceeded the number of unemployed persons looking for work in Washington, DC, as well as Salt Lake City, Austin, Milwaukee, Oklahoma City, Seattle-Tacoma and Boston.

PROGRAM NOTES

The Conference Board **Help-Wanted Online Data Series**TM measures the number of new, first-time online jobs and jobs reposted from the previous month on more than 1,200 major Internet job boards and smaller job boards that serve niche markets and smaller geographic areas.

Like The Conference Board's long running Help-Wanted Advertising Index of print ads (which has been published since 1951), the new online series is not a direct measure of job vacancies. The level of ads in both print and online may change for reasons not related to overall job demand.

With the October 1, 2008 release, HWOL provides seasonally adjusted data for the U.S., the 9 Census regions and 50 States. This data series, for which the earliest data is May 2005, continues to publish not seasonally adjusted data for 52 large metropolitan areas and occupations. It is The Conference Board's intent to provide seasonally adjusted data for both large metro areas and occupations in the future.

Persons using this data are urged to review the information on the database and methodology available on The Conference Board website and contact the economists listed at the top of this release with questions and comments. Background information and technical notes on this new series are available at: http://www.conference-board.org/economics/helpwantedOnline.cfm.

The underlying data for this series is provided by **Wanted Technologies Corporation.** Additional information on the **Bureau of Labor Statistics** data used in this release can be found on the BLS website, <u>www.bls.gov</u>.

The Conference Board

Non-partisan and not-for-profit, The Conference Board is the world's leading business membership and research organization. The Conference Board produces The Consumer Confidence Index and the Leading Economic Indicators for the U.S. and other major nations. These barometers can have a major impact on the financial markets. The Conference Board also produces a wide range of authoritative reports on corporate governance and ethics, human resources and diversity, executive compensation and corporate citizenship. Our conference and council programs bring together more than 10,000 senior executives each year to share insights and learn from each other. Visit The Conference Board's award-winning website at <u>www.conference-board.org</u>.

WANTED Technologies Corporation

WANTED is a leading supplier of real-time sales and business intelligence solutions for the media classified and recruitment industries. Using its proprietary On-Demand data mining, lead generation and CRM (Customer Relationship Management) integrated technologies, WANTED aggregates real-time data from thousands of online job boards, real estate and newspaper sites, as well as corporate Web sites on a daily basis. WANTED's data is used to optimize sales and to implement marketing strategies within the classified ad departments of major media organizations, as well as by staffing firms, advertising agencies and human resources specialists. For more information, please visit: http://www.wantedtech.com.

| Publication Schedule, Help Wanted Online Data Series | | | | | | | | | |
|--|-------------------|--|--|--|--|--|--|--|--|
| Data for the Month | Release Date | | | | | | | | |
| October, 2008 | November 3, 2008 | | | | | | | | |
| November, 2008 | December 3, 2008* | | | | | | | | |
| December, 2008 | January 7, 2009* | | | | | | | | |

*Wednesday release due to holidays or data availability.

| Table 1: National/Regional Total Ads and New Ads (Levels), Seasonally Adjusted | | | | | | | | | | | | |
|--|---------|-------------------------|---------|-----------------|--|---------|---------|------------|--|--|--|--|
| | Total | Ads ¹ (Thous | sands) | M-O-M Change | M-O-M Change New Ads ² (Thousands) | | | | | | | |
| Location ³ | Sep-07 | Aug-08 | Sep-08 | Sep-Aug 08 | Sep-07 | Aug-08 | Sep-08 | Sep-Aug 08 | | | | |
| United States | 4,711.7 | 4,633.5 | 4,417.9 | -215.6 | 3,087.9 | 2,873.1 | 2,687.3 | -185.8 | | | | |
| New England | 294.7 | 304.9 | 285.4 | -19.4 | 181.2 | 172.9 | 161.7 | -11.2 | | | | |
| Middle Atlantic | 650.6 | 647.5 | 609.1 | -38.4 | 422.1 | 408.8 | 384.5 | -24.3 | | | | |
| South Atlantic | 935.3 | 899.8 | 882.6 | -17.1 | 601.7 | 545.1 | 534.1 | -10.9 | | | | |
| East North Central | 580.6 | 575.3 | 544.2 | -31.2 | 364.5 | 339.1 | 322.2 | -16.9 | | | | |
| East South Central | 161.2 | 181.3 | 176.6 | -4.7 | 106.3 | 109.9 | 106.3 | -3.6 | | | | |
| West North Central | 303.2 | 345.3 | 345.6 | 0.3 | 196.5 | 197.7 | 195.3 | -2.4 | | | | |
| West South Central | 467.2 | 502.5 | 452.1 | -50.3 | 304.0 | 324.4 | 285.5 | -38.8 | | | | |
| Mountain | 435.4 | 422.8 | 389.3 | -33.5 | 308.5 | 277.6 | 251.1 | -26.5 | | | | |
| Pacific | 885.0 | 774.1 | 735.4 | -38.6 | 610.3 | 491.3 | 454.1 | -37.2 | | | | |

1. Total ads are all unduplicated ads appearing during the reference period. This figure includes ads from the previous months that have been reposted as well as new ads.

2. New ads are all unduplicated ads which did not appear during the previous reference period. An online help wanted ad is counted as "New" only in the month it first appears.

3. Regions are as defined by the U.S. Census Bureau.

| Table 2: National/Regional Total Ads and New Ads Rates, Seasonally Adjusted | | | | | | | | | | | |
|---|--------|---------------------------|-----------------|--|--------|--------|--|--|--|--|--|
| | Т | otal Ads Rat (Percent) | te ¹ | New Ads Rate ¹ (Percent) | | | | | | | |
| Location ² | Sep-07 | Aug-08 | Sep-08 | Sep-07 | Aug-08 | Sep-08 | | | | | |
| United States | 3.07 | 2.99 | 2.85 | 2.01 | 1.86 | 1.74 | | | | | |
| New England | 3.85 | 3.97 | 3.72 | 2.37 | 2.25 | 2.11 | | | | | |
| Middle Atlantic | 3.21 | 3.15 | 2.97 | 2.08 | 1.99 | 1.87 | | | | | |
| South Atlantic | 3.19 | 3.03 | 2.97 | 2.05 | 1.83 | 1.80 | | | | | |
| East North Central | 2.42 | 2.40 | 2.27 | 1.52 | 1.41 | 1.34 | | | | | |
| East South Central | 1.87 | 2.11 | 2.06 | 1.24 | 1.28 | 1.24 | | | | | |
| West North Central | 2.78 | 3.16 | 3.16 | 1.80 | 1.81 | 1.79 | | | | | |
| West South Central | 2.81 | 2.97 | 2.67 | 1.83 | 1.92 | 1.69 | | | | | |
| Mountain | 3.97 | 3.79 | 3.49 | 2.81 | 2.49 | 2.25 | | | | | |
| Pacific | 3.59 | 3.11 | 2.96 | 2.48 | 1.98 | 1.83 | | | | | |

Source: The Conference Board

1. Ads rates are calculated as a percent of the most currently available BLS civilian labor force data.

Ads rates represent the number of ads per 100 participants in the civilian labor force.

2. Regions are as defined by the U.S. Census Bureau.

| Table 3: State Total Ads and New Ads (Levels), Seasonally Adjusted | | | | | | | | | | | |
|--|----------------|-------------------------|----------------|------------|---|---------|---------------------------|---------|------------|--|--|
| | | | | M-O-M | | | | | M-O-M | | |
| | Total | Ada ¹ (Thou | (abrea | Change | | Now | ds^2 (There | anda) | Change | | |
| Location | Sep-07 | Aus (1100) | Sep-08 | Sep-Aug 08 | • | Sen-07 | $\Delta u_{\sigma} = 0.8$ | Sen-08 | Sep-Aug 08 | | |
| United States | 4 711 6 | 4 633 5 | <u>4 417 9</u> | -215 6 | | 3 087 9 | 2 873 1 | 2 687 3 | -185 8 | | |
| Alahama | 47.8 | -,0 55.5 59.9 | 56.6 | -34 | | 32.1 | 34.6 | 33.2 | -15 | | |
| Alaska | 16.5 | 21.9 | 21.4 | -0.5 | | 11.1 | 13.1 | 12.4 | -0.7 | | |
| Arkansas | 23.0 | 30.9 | 29.5 | -1.5 | | 14.5 | 19.5 | 18.5 | -1.0 | | |
| Arizona | 128.1 | 111.0 | 102.6 | -8.4 | | 89.7 | 75.9 | 68.4 | -7.5 | | |
| California | 649.6 | 534.9 | 513.6 | -21.3 | | 447.3 | 342.6 | 319.3 | -23.3 | | |
| Colorado | 121.3 | 116.2 | 108.0 | -8.2 | | 90.1 | 80.9 | 73.6 | -7.3 | | |
| Connecticut | 76.4 | 72.3 | 70.1 | -2.3 | | 45.6 | 40.7 | 38.6 | -2.1 | | |
| Delaware | 19.1 | 20.6 | 18.5 | -2.1 | | 11.1 | 11.2 | 10.3 | -0.9 | | |
| Florida | 254.9 | 222.9 | 217.9 | -5.0 | | 178.1 | 155.6 | 149.7 | -5.9 | | |
| Georgia | 136.6 | 123.4 | 119.6 | -3.8 | | 89.9 | 79.2 | 75.1 | -4.0 | | |
| Hawaii | 17.1 | 22.5 | 20.5 | -2.0 | | 12.4 | 15.9 | 14.4 | -1.5 | | |
| Iowa | 39.3 | 52.7 | 52.5 | -0.2 | | 24.8 | 27.7 | 26.8 | -0.9 | | |
| Idaho | 22.0 | 25.7 | 23.4 | -2.3 | | 16.6 | 15.5 | 14.7 | -0.8 | | |
| Illinois | 196.9 | 172.8 | 166.0 | -6.8 | | 129.2 | 94.4 | 90.1 | -4.4 | | |
| Indiana | 53.8 | 60.5 | 61.1 | 0.6 | | 33.7 | 36.9 | 36.5 | -0.4 | | |
| Kansas | 39.4 | 40.3 | 39.9 | -0.5 | | 24.8 | 21.5 | 21.9 | 0.5 | | |
| Kentucky | 35.4 | 34.9 | 34.7 | -0.2 | | 22.8 | 21.0 | 21.6 | 0.7 | | |
| Louisiana | 46.2 | 48.6 | 42.8 | -5.9 | | 29.7 | 31.6 | 27.3 | -4.3 | | |
| Massachusetts | 141.5 | 150.1 | 141.3 | -8.8 | | 89.6 | 84.6 | 80.4 | -4.2 | | |
| Maryland | 119.1 | 128.4 | 122.1 | -6.4 | | 70.5 | 69.5 | 65.6 | -3.9 | | |
| Maine | 21.6 | 23.1 | 21.4 | -1.7 | | 12.5 | 12.0 | 10.9 | -1.1 | | |
| Michigan | 85.4 | 92.5 | 87.4 | -5.2 | | 57.9 | 61.1 | 58.4 | -2.7 | | |
| Minnesota | 93.2 | 93.6 | 95.7 | 2.1 | | 60.6 | 53.1 | 56.4 | 3.3 | | |
| Missouri | 74.3 | 92.1 | 89.5 | -2.6 | | 49.8 | 58.1 | 54.3 | -3.8 | | |
| Mississippi | 17.4 | 20.7 | 22.1 | 1.4 | | 10.5 | 12.0 | 11.5 | -0.5 | | |
| Montana | 20.6 | 18.6 | 19.4 | 0.8 | | 11.7 | 9.4 | 9.0 | -0.4 | | |
| North Carolina | 106.6 | 111.2 | 104.9 | -6.3 | | 70.7 | 71.6 | 67.4 | -4.2 | | |
| North Dakota | 12.8 | 16.4 | 15.0 | -1.5 | | 8.0 | 8.2 | 7.1 | -1.1 | | |
| Nebraska | 34.1 | 38.9 | 39.4 | 0.5 | | 23.4 | 23.2 | 24.8 | 1.6 | | |
| New Hampshire | 24.5 | 24.7 | 23.8 | -1.0 | | 14.2 | 15.0 | 14.1 | -0.9 | | |
| New Jersey | 167.5 | 163.2 | 155.1 | -8.1 | | 109.8 | 101.0 | 97.3 | -3.7 | | |
| New Mexico | 32.3 | 33.5 | 31.1 | -2.4 | | 22.0 | 21.5 | 19.9 | -1.6 | | |
| Nevada | 61.3 | 48.3 | 46.1 | -2.2 | | 43.0 | 32.6 | 31.7 | -0.9 | | |
| New York | 290.6 | 289.7 | 273.9 | -15.8 | | 189.6 | 182.3 | 171.7 | -10.5 | | |
| Ohio | 137.8 | 142.5 | 135.8 | -6.6 | | 87.9 | 88.1 | 84.8 | -3.3 | | |
| Oklahoma | 40.3 | 54.4 | 50.6 | -3.8 | | 26.1 | 31.1 | 30.1 | -1.0 | | |
| Oregon | 78.3 | 59.7 | 55.3 | -4.4 | | 59.7 | 37.2 | 33.8 | -3.4 | | |
| Pennsylvania | 194.2 | 195.8 | 181.7 | -14.1 | | 123.8 | 126.4 | 116.3 | -10.2 | | |
| Rhode Island | 20.6 | 19.8 | 17.4 | -2.4 | | 13.4 | 11.6 | 10.7 | -0.9 | | |
| South Carolina | 50.0 | 57.5 | 53.7 | -3.8 | | 30.7 | 30.6 | 28.3 | -2.2 | | |
| South Dakota | 12.2 | 17.3 | 16.5 | -0.8 | | 7.5 | 7.2 | 6.7 | -0.5 | | |
| Tennessee | 62.6 | 69.0 | 65.3 | -3.7 | | 41.6 | 44.5 | 40.8 | -3.6 | | |
| Texas | 366.7 | 367.9 | 337.6 | -30.3 | | 239.7 | 241.9 | 215.4 | -26.5 | | |
| Utah | 44.8 | 55.8 | 52.1 | -3.8 | | 33.8 | 35.0 | 32.1 | -2.9 | | |
| Virginia | 157.8 | 144.5 | 151.1 | 6.6 | | 94.2 | 75.8 | 82.6 | 6.8 | | |
| Vermont | 10.8 | 14.1 | 12.3 | -1.8 | | 6.4 | 8.5 | 7.5 | -1.0 | | |
| Washington | 126.3 | 136.8 | 127.7 | -9.0 | | 80.9 | 82.4 | 75.1 | -7.3 | | |
| Wisconsin | 110.8 | 108.2 | 98.2 | -10.0 | | 57.6 | 58.8 | 54.1 | -4.7 | | |
| West Virginia | 15.6 | 15.4 | 21.0 | 5.6 | | 8.8 | 10.3 | 12.5 | 2.2 | | |
| Wyoming | 10.5 | 13.7 | 11.5 | -2.2 | | 5.7 | 7.0 | 5.2 | -1.9 | | |

1. Total ads are all unduplicated ads appearing during the reference period. This figure includes ads from the previous months that have been reposted as well as new ads.

2. New ads are all unduplicated ads which did not appear during the previous reference period. An online help wanted ad is counted as "New" only in the month it first appears.

| Table 4: State Labor Supply/Labor Demand Indicators, Seasonally Adjusted | | | | | | | | | | | | |
|--|--------|--------------|------------------|-------------------|--|-------------|-------------|--------------------------|--|--|--|--|
| | Tot | tal Ads R | ate ¹ | Unemployment | | Unemployed | Total Ads | Supply/ | | | | |
| | | (Percent) | | Rate ² | | (Thousands) | (Thousands) | Demand Rate ³ | | | | |
| Location | Sep-07 | Aug-08 | Sep-08 | Aug-08 | | Aug-08 | Aug-08 | Aug-08 | | | | |
| United States | 3.07 | 2.99 | 2.85 | 6.10 | | 9.376.00 | 4.633.50 | 2.02 | | | | |
| Alabama | 2.18 | 2.75 | 2.60 | 4.90 | | 107.67 | 59.93 | 1.80 | | | | |
| Alaska | 4.68 | 6.06 | 5.92 | 6.90 | | 25.11 | 21.88 | 1.15 | | | | |
| Arkansas | 1.67 | 2.25 | 2.15 | 4.80 | | 65.60 | 30.93 | 2.12 | | | | |
| Arizona | 4.21 | 3.58 | 3.31 | 5.60 | | 173.54 | 110.96 | 1.56 | | | | |
| California | 3.56 | 2.91 | 2.79 | 7.70 | | 1.417.18 | 534.93 | 2.65 | | | | |
| Colorado | 4.45 | 4.23 | 3.93 | 5.40 | | 147.30 | 116.17 | 1.27 | | | | |
| Connecticut | 4.08 | 3.83 | 3.71 | 6.50 | | 122.06 | 72.34 | 1.69 | | | | |
| Delaware | 4.32 | 4.62 | 4.15 | 4.90 | | 21.84 | 20.64 | 1.06 | | | | |
| Florida | 2.78 | 2.39 | 2.34 | 6.50 | | 606.07 | 222.88 | 2.72 | | | | |
| Georgia | 2.83 | 2.51 | 2.43 | 6.30 | | 310.68 | 123.39 | 2.52 | | | | |
| Hawaii | 2.64 | 3.39 | 3.09 | 4.20 | | 28.11 | 22.49 | 1.25 | | | | |
| Iowa | 2.37 | 3.14 | 3.12 | 4.60 | | 76.80 | 52.75 | 1.46 | | | | |
| Idaho | 2.91 | 3.40 | 3.10 | 4.60 | | 34.40 | 25.65 | 1.34 | | | | |
| Illinois | 2.93 | 2.57 | 2.47 | 7.30 | | 491.55 | 172.77 | 2.85 | | | | |
| Indiana | 1.68 | 1.86 | 1.88 | 6.40 | | 207.20 | 60.53 | 3.42 | | | | |
| Kansas | 2.66 | 2.70 | 2.67 | 4.70 | | 70.14 | 40.33 | 1.74 | | | | |
| Kentucky | 1.73 | 1.71 | 1.70 | 6.80 | | 138.60 | 34.90 | 3.97 | | | | |
| Louisiana | 2 31 | 2.37 | 2.09 | 4 70 | | 96.17 | 48.63 | 1.98 | | | | |
| Massachusetts | 4 16 | 4 40 | 4 14 | 5 30 | | 179.40 | 150.09 | 1.20 | | | | |
| Maryland | 3 99 | 4 26 | 4 05 | 4 50 | | 136.42 | 128.44 | 1.06 | | | | |
| Maine | 3.07 | 3.25 | 3.01 | 5 50 | | 39.42 | 23.11 | 1.00 | | | | |
| Michigan | 1.70 | 1.87 | 1 77 | 8.90 | | 439.12 | 92 54 | 4 75 | | | | |
| Minnesota | 3.18 | 3.19 | 3.26 | 6.20 | | 181.65 | 93.60 | 1 94 | | | | |
| Missouri | 2 44 | 3.06 | 2.98 | 6.60 | | 199.42 | 92.14 | 2.16 | | | | |
| Mississinni | 1 32 | 1.56 | 1.67 | 7 70 | | 102.13 | 20.73 | 4.93 | | | | |
| Montana | 4 11 | 3.68 | 3.84 | 4 40 | | 22.14 | 18 55 | 1 19 | | | | |
| North Carolina | 2.35 | 2.44 | 2.30 | 6 90 | | 314 73 | 111.23 | 2.83 | | | | |
| North Dakota | 3 50 | 2.44 4.41 | 4.02 | 3.60 | | 13 31 | 16 44 | 0.81 | | | | |
| Nebraska | 3.45 | 3 91 | 3.95 | 3.50 | | 34 51 | 38.91 | 0.89 | | | | |
| New Hampshire | 3 32 | 3 33 | 3 20 | 4 20 | | 31.02 | 24 74 | 1.25 | | | | |
| New Jersey | 3.75 | 3.61 | 3.43 | 5.90 | | 266.60 | 163.23 | 1.23 | | | | |
| New Mexico | 3.42 | 3 50 | 3 25 | 4 60 | | 44 36 | 33 50 | 1.32 | | | | |
| Nevada | 4.56 | 3.44 | 3.28 | 7.10 | | 99.16 | 48.29 | 2.05 | | | | |
| New York | 3.05 | 3.02 | 2.86 | 5.80 | | 552.81 | 289.72 | 1.91 | | | | |
| Ohio | 2.30 | 2.38 | 2.27 | 7.40 | | 444.57 | 142.45 | 3.12 | | | | |
| Oklahoma | 2.33 | 3.12 | 2.90 | 4 00 | | 69.60 | 54.39 | 1.28 | | | | |
| Oregon | 4.05 | 3.05 | 2.83 | 6 50 | | 127 50 | 59.70 | 2.14 | | | | |
| Pennsylvania | 3.09 | 3.05 | 2.83 | 5.80 | | 371.80 | 195.80 | 1.90 | | | | |
| Rhode Island | 3.57 | 3 47 | 3.05 | 8 50 | | 48 77 | 19.83 | 2.46 | | | | |
| South Carolina | 2 33 | 2.65 | 2.48 | 7.60 | | 165.45 | 57.50 | 2.40 | | | | |
| South Dakota | 2.55 | 3.88 | 2.40 | 3 30 | | 14 65 | 17.28 | 0.85 | | | | |
| Tennessee | 2.75 | 2.00 | 2.15 | 5.50 | | 200.57 | 68.97 | 2.01 | | | | |
| Texas | 2.05 | 3.13 | 2.15 | 5.00 | | 585.03 | 367.88 | 1 59 | | | | |
| Utah | 3.16 | 4.03 | 2.87 | 3.00 | | 50.57 | 55.82 | 0.01 | | | | |
| Virginio | 3.20 | 3.40 | 3.70 | 3.70 | | 100.30 | 144 54 | 1.32 | | | | |
| Vermont | 3.00 | J.49 1 ∩1 | 3.05 | 4.00 | | 170.50 | 144.34 | 1.32 | | | | |
| Washington | 3.05 | 4.01 | 3.50 | 4.90 | | 200.62 | 14.07 | 1.25 | | | | |
| Wisconsin | 3.08 | 3.74 3.57 | 3.08 | 5.10 | | 209.03 | 108.78 | 1.35 | | | | |
| West Virginio | 1.02 | 5.52 1.02 | 5.19 2.61 | 5.10 4.10 | | 33.20 | 15.40 | 1.44 2.16 | | | | |
| Wyoming | 3.63 | 4.68 | 2.01 | 3.90 | | 11 53 | 13.40 | 0.84 | | | | |

1. Total ads rate is calculated as a percent of the most currently available BLS civilian labor force data. Ad rates represent the number of ads per 100 persons in the civilian labor force.

2. Unemployment data are from the Bureau of Labor Statistics Current Population Statistics and Local Area Unemployment Statistics programs.

3. Supply/Demand rate is the number of Unemployed persons divided by the number of total ads and reflects the latest month for which unemployment data is available.

| Table 5: MSA Total Ads and New Ads (Levels), Not Seasonally Adjusted | | | | | | | | | | | |
|--|--------|------------------------|--------|-----------|--|--------|-------------------------|--------|-----------|--|--|
| | | | | Percent | | | | | Percent | | |
| | | 1 | | Change | | | 2 | | Change | | |
| | Total | Ads ¹ (Thou | sands) | Y-O-Y | | New A | Ads ² (Thous | ands) | Y-O-Y | | |
| Location ³ | Sep-07 | Aug-08 | Sep-08 | Sep 07-08 | | Sep-07 | Aug-08 | Sep-08 | Sep 07-08 | | |
| Birmingham, AL | 17.5 | 19.2 | 17.5 | 0.4% | | 11.4 | 10.1 | 10.2 | -9.9% | | |
| Phoenix, AZ | 95.7 | 77.3 | 71.9 | -24.9% | | 69.3 | 52.6 | 49.0 | -29.3% | | |
| Tucson, AZ | 16.9 | 16.9 | 15.8 | -6.4% | | 12.0 | 11.6 | 10.5 | -11.8% | | |
| Los Angeles, CA | 246.6 | 192.9 | 184.0 | -25.4% | | 173.5 | 124.9 | 117.3 | -32.4% | | |
| Riverside, CA | 31.2 | 25.3 | 24.1 | -22.9% | | 20.4 | 15.9 | 15.4 | -24.6% | | |
| Sacramento, CA | 49.6 | 29.9 | 28.2 | -43.2% | | 38.1 | 18.3 | 16.8 | -56.0% | | |
| San Diego, CA | 68.4 | 56.3 | 52.8 | -22.8% | | 44.3 | 34.9 | 31.9 | -28.0% | | |
| San Francisco, CA | 136.1 | 124.4 | 120.0 | -11.8% | | 94.0 | 76.1 | 72.7 | -22.6% | | |
| San Jose, CA | 56.6 | 52.8 | 50.4 | -11.0% | | 33.6 | 27.1 | 25.5 | -24.2% | | |
| Denver, CO | 75.6 | 71.9 | 68.2 | -9.8% | | 57.9 | 49.8 | 46.4 | -19.9% | | |
| Hartford, CT | 26.5 | 29.3 | 28.1 | 6.1% | | 17.1 | 16.9 | 16.4 | -4.4% | | |
| Washington, DC | 166.7 | 168.7 | 165.2 | -0.9% | | 99.0 | 88.7 | 87.1 | -12.0% | | |
| Jacksonville, FL | 22.8 | 20.6 | 19.3 | -15.4% | | 15.1 | 13.6 | 12.6 | -16.5% | | |
| Miami, FL | 96.1 | 73.4 | 73.0 | -24.1% | | 68.8 | 51.0 | 51.7 | -24.9% | | |
| Orlando, FL | 32.5 | 30.5 | 30.0 | -7.8% | | 22.5 | 20.6 | 20.1 | -10.4% | | |
| Tampa, FL | 36.5 | 33.8 | 32.1 | -11.9% | | 23.1 | 19.8 | 18.7 | -19.2% | | |
| Atlanta, GA | 101.5 | 89.6 | 82.9 | -18.3% | | 68.4 | 57.1 | 52.2 | -23.7% | | |
| Honolulu, HI | 8.7 | 14.4 | 15.8 | 81.0% | | 6.3 | 10.5 | 12.3 | 96.2% | | |
| Chicago, IL | 163.7 | 131.9 | 126.3 | -22.9% | | 110.4 | 70.0 | 66.3 | -40.0% | | |
| Indianapolis, IN | 25.0 | 29.2 | 27.5 | 10.0% | | 16.7 | 18.3 | 17.3 | 3.6% | | |
| Louisville, KY | 17.0 | 16.2 | 15.1 | -11.7% | | 11.1 | 9.9 | 9.8 | -11.3% | | |
| New Orleans, LA | 23.1 | 20.0 | 17.0 | -26.3% | | 14.1 | 12.9 | 10.3 | -26.6% | | |
| Baltimore, MD | 62.9 | 68.1 | 65.5 | 4.2% | | 40.1 | 39.7 | 38.1 | -5.1% | | |
| Boston, MA | 117.8 | 121.8 | 114.6 | -2.7% | | 77.2 | 70.8 | 67.4 | -12.8% | | |
| Detroit, MI | 36.9 | 40.8 | 38.4 | 4.1% | | 26.4 | 27.3 | 25.5 | -3.1% | | |
| Minneapolis-St. Paul, MN | 76.6 | 73.5 | 74.6 | -2.6% | | 50.6 | 44.3 | 45.1 | -11.0% | | |
| Kansas City, MO | 31.6 | 38.1 | 35.9 | 13.6% | | 21.0 | 23.4 | 21.7 | 3.1% | | |
| St. Louis, MO | 41.0 | 46.7 | 43.2 | 5.4% | | 27.4 | 29.2 | 26.3 | -4.0% | | |
| Las Vegas, NV | 45.9 | 35.8 | 33.8 | -26.5% | | 32.1 | 24.8 | 23.5 | -26.8% | | |
| Buffalo, NY | 16.4 | 17.0 | 17.3 | 5.4% | | 11.1 | 11.5 | 11.4 | 2.8% | | |
| New York, NY | 305.4 | 283.6 | 273.0 | -10.6% | | 200.2 | 183.5 | 175.9 | -12.1% | | |
| Rochester, NY | 12.1 | 15.3 | 14.4 | 18.9% | | 8.3 | 10.2 | 9.5 | 15.1% | | |
| Charlotte, NC | 30.9 | 33.5 | 31.3 | 1.2% | | 20.7 | 20.5 | 19.1 | -7.8% | | |
| Cincinnati, OH | 29.1 | 34.0 | 31.2 | 7.2% | | 18.4 | 19.9 | 18.5 | 0.7% | | |
| Cleveland, OH | 40.9 | 42.2 | 40.0 | -2.2% | | 25.2 | 24.4 | 22.3 | -11.4% | | |
| Columbus, OH | 37.8 | 32.0 | 29.5 | -22.0% | | 24.9 | 19.4 | 18.0 | -27.9% | | |
| Oklahoma City, OK | 16.8 | 22.6 | 20.8 | 23.4% | | 10.8 | 14.3 | 13.2 | 22.2% | | |
| Portland, OR | 62.1 | 38.9 | 36.8 | -40.7% | | 49.4 | 23.8 | 22.1 | -55.2% | | |
| Philadelphia, PA | 117.9 | 108.9 | 105.4 | -10.6% | | 76.4 | 69.2 | 66.6 | -12.8% | | |
| Pittsburgh, PA | 40.8 | 45.4 | 44.2 | 8.1% | | 26.2 | 31.2 | 30.0 | 14.6% | | |
| Providence, RI | 22.6 | 20.4 | 22.0 | -2.5% | | 14.4 | 13.0 | 14.7 | 1.7% | | |
| Memphis, TN | 17.5 | 18.2 | 16.6 | -4.7% | | 11.0 | 12.7 | 11.3 | 2.3% | | |
| Nashville, TN | 21.8 | 23.0 | 22.2 | 1.8% | | 15.2 | 14.2 | 13.7 | -9.6% | | |
| Austin, TX | 58.5 | 49.6 | 46.2 | -21.0% | | 44.3 | 36.4 | 33.5 | -24.3% | | |
| Dallas, TX | 127.4 | 116.4 | 112.4 | -11.8% | | 83.1 | 75.2 | 71.9 | -13.5% | | |
| Houston, TX | 97.7 | 97.3 | 95.2 | -2.5% | | 64.5 | 61.2 | 58.8 | -8.8% | | |
| San Antonio, TX | 30.1 | 31.9 | 29.7 | -1.5% | | 19.6 | 20.4 | 18.5 | -5.5% | | |
| Salt Lake City, UT | 29.1 | 33.0 | 31.1 | 6.7% | | 22.1 | 20.9 | 19.5 | -11.7% | | |
| Richmond, VA | 24.0 | 21.0 | 20.6 | -14.1% | | 15.8 | 12.5 | 12.6 | -20.5% | | |
| Virginia Beach, VA | 19.7 | 19.9 | 20.6 | 4.7% | | 11.3 | 12.2 | 12.7 | 12.8% | | |
| Seattle-Tacoma, WA | 90.3 | 94.2 | 88.4 | -2.2% | | 58.6 | 56.6 | 52.8 | -10.0% | | |
| Milwaukee, WI | 45.4 | 47.1 | 44.3 | -2.5% | | 22.1 | 24.6 | 22.9 | 3.6% | | |

1. Total ads are all unduplicated ads appearing during the reference period. This figure includes ads from the previous months that have been reposted as well as new ads.

2. New ads are all unduplicated ads which did not appear during the previous reference period. An online help wanted ad is counted as "New" only in the month it first appears.

3. Metropolitan areas use the 2005 OMB county-based MSA definitions.

| Table 6: MSA Labor Supply /Labor Demand Indicators, Not Seasonally Adjusted | | | | | | | | | | | |
|---|--------|-----------|------------------|-------------------|--|-------------|-------------|--------------------------|--|--|--|
| | То | tal Ads R | ate ¹ | Unemployment | | Unemployed | Total Ads | Supply/ | | | |
| | | (Percent) |) | Rate ² | | (Thousands) | (Thousands) | Demand Rate ³ | | | |
| Location ⁴ | Sep-07 | Aug-08 | Sep-08 | Aug-08 | | Aug-08 | Aug-08 | Aug-08 | | | |
| Birmingham, AL | 3.3 | 3.6 | 3.3 | 4.7 | | 25.4 | 19.2 | 1.3 | | | |
| Phoenix, AZ | 4.6 | 3.7 | 3.4 | 5.1 | | 106.0 | 77.3 | 1.4 | | | |
| Tucson, AZ | 3.7 | 3.6 | 3.4 | 5.4 | | 24.9 | 16.9 | 1.5 | | | |
| Los Angeles, CA | 3.8 | 2.9 | 2.8 | 7.6 | | 499.8 | 192.9 | 2.6 | | | |
| Riverside, CA | 1.7 | 1.4 | 1.3 | 9.2 | | 166.5 | 25.3 | 6.6 | | | |
| Sacramento, CA | 4.7 | 2.8 | 2.6 | 7.4 | | 79.8 | 29.9 | 2.7 | | | |
| San Diego, CA | 4.4 | 3.6 | 3.3 | 6.4 | | 101.5 | 56.3 | 1.8 | | | |
| San Francisco, CA | 6.1 | 5.5 | 5.3 | 6.2 | | 142.0 | 124.4 | 1.1 | | | |
| San Jose, CA | 6.4 | 5.8 | 5.6 | 6.6 | | 59.4 | 52.8 | 1.1 | | | |
| Denver, CO | 5.4 | 5.1 | 4.9 | 5.4 | | 75.5 | 71.9 | 1.1 | | | |
| Hartford, CT | 4.5 | 4.9 | 4.7 | 6.6 | | 39.5 | 29.3 | 1.4 | | | |
| Washington, DC | 5.6 | 5.5 | 5.4 | 4.1 | | 123.7 | 168.7 | 0.7 | | | |
| Jacksonville, FL | 3.4 | 3.0 | 2.8 | 6.5 | | 45.1 | 20.6 | 2.2 | | | |
| Miami, FL | 3.4 | 2.5 | 2.5 | 6.4 | | 183.7 | 73.4 | 2.5 | | | |
| Orlando, FL | 2.9 | 2.7 | 2.6 | 6.3 | | 71.8 | 30.5 | 2.4 | | | |
| Tampa, FL | 2.7 | 2.5 | 2.4 | 6.9 | | 95.0 | 33.8 | 2.8 | | | |
| Atlanta, GA | 3.7 | 3.2 | 3.0 | 6.3 | | 176.2 | 89.6 | 2.0 | | | |
| Honolulu, HI | 1.9 | 3.1 | 3.5 | 3.9 | | 17.6 | 14.4 | 1.2 | | | |
| Chicago, IL | 3.3 | 2.7 | 2.6 | 7.1 | | 349.9 | 131.9 | 2.7 | | | |
| Indianapolis, IN | 2.8 | 3.2 | 3.0 | 5.5 | | 50.7 | 29.2 | 1.7 | | | |
| Louisville, KY | 2.7 | 2.6 | 2.4 | 6.6 | | 41.8 | 16.2 | 2.6 | | | |
| New Orleans, LA | 4.6 | 3.8 | 3.2 | 4.7 | | 24.9 | 20.0 | 1.3 | | | |
| Baltimore, MD | 4.5 | 4.8 | 4.6 | 4.8 | | 68.6 | 68.1 | 1.0 | | | |
| Boston, MA | 4.8 | 4.8 | 4.6 | 4.8 | | 119.8 | 121.8 | 1.0 | | | |
| Detroit, MI | 1.7 | 1.9 | 1.8 | 8.8 | | 190.3 | 40.8 | 4.7 | | | |
| Minneapolis-St. Paul, MN | 4.1 | 3.9 | 4.0 | 5.7 | | 105.7 | 73.5 | 1.4 | | | |
| Kansas City, MO | 3.0 | 3.6 | 3.4 | 6.2 | | 65.3 | 38.1 | 1.7 | | | |
| St. Louis, MO | 2.8 | 3.2 | 3.0 | 7.2 | | 103.7 | 46.7 | 2.2 | | | |
| Las Vegas, NV | 4.8 | 3.6 | 3.4 | 7.1 | | 71.0 | 35.8 | 2.0 | | | |
| Buffalo, NY | 2.9 | 2.9 | 2.9 | 6.0 | | 35.3 | 17.0 | 2.1 | | | |
| New York, NY | 3.3 | 3.0 | 2.9 | 5.6 | | 535.5 | 283.6 | 1.9 | | | |
| Rochester, NY | 2.3 | 2.9 | 2.7 | 5.7 | | 30.2 | 15.3 | 2.0 | | | |
| Charlotte, NC | 3.7 | 3.9 | 3.7 | 7.1 | | 60.8 | 33.5 | 1.8 | | | |
| Cincinnati, OH | 2.6 | 3.0 | 2.8 | 6.3 | | 72.1 | 34.0 | 2.1 | | | |
| Cleveland, OH | 3.7 | 3.8 | 3.6 | 7.4 | | 81.2 | 42.2 | 1.9 | | | |
| Columbus, OH | 3.9 | 3.3 | 3.0 | 6.2 | | 60.5 | 32.0 | 1.9 | | | |
| Oklahoma City, OK | 3.0 | 4.0 | 3.7 | 3.8 | | 21.4 | 22.6 | 1.0 | | | |
| Portland, OR | 5.4 | 3.3 | 3.1 | 6.1 | | 71.8 | 38.9 | 1.8 | | | |
| Philadelphia, PA | 4.0 | 3.6 | 3.5 | 5.9 | | 178.0 | 108.9 | 1.6 | | | |
| Pittsburgh, PA | 3.4 | 3.7 | 3.6 | 5.6 | | 69.5 | 45.4 | 1.5 | | | |
| Providence, RI | 3.2 | 2.9 | 3.1 | 8.5 | | 60.2 | 20.4 | 3.0 | | | |
| Memphis, TN | 2.8 | 2.9 | 2.7 | 7.1 | | 43.8 | 18.2 | 2.4 | | | |
| Nashville, TN | 2.7 | 2.9 | 2.8 | 5.7 | | 45.6 | 23.0 | 2.0 | | | |
| Austin, TX | 6.9 | 5.7 | 5.3 | 4.5 | | 39.2 | 49.6 | 0.8 | | | |
| Dallas, TX | 4.1 | 3.7 | 3.5 | 5.1 | | 163.4 | 116.4 | 1.4 | | | |
| Houston, TX | 3.6 | 3.5 | 3.4 | 5.0 | | 140.8 | 97.3 | 1.5 | | | |
| San Antonio, TX | 3.2 | 3.4 | 3.1 | 5.0 | | 47.3 | 31.9 | 1.5 | | | |
| Salt Lake City, UT | 4.8 | 5.4 | 5.1 | 3.8 | | 23.1 | 33.0 | 0.7 | | | |
| Richmond, VA | 3.7 | 3.2 | 3.1 | 5.0 | | 32.8 | 21.0 | 1.6 | | | |
| Virginia Beach, VA | 2.4 | 2.3 | 2.4 | 4.8 | | 41.1 | 19.9 | 2.1 | | | |
| Seattle-Tacoma, WA | 4.9 | 5.1 | 4.8 | 5.0 | | 92.1 | 94.2 | 1.0 | | | |
| Milwaukee, WI | 5.7 | 5.9 | 5.6 | 5.3 | | 41.9 | 47.1 | 0.9 | | | |

1. Total ads rate is calculated as a percent of the most currently available BLS civilian labor force data.

2. Unemployment data are from the Bureau of Labor Statistics CPS and LAUS programs.

3. Supply/Demand rate is the number of Unemployed persons divided by the number of total ads and reflects the latest month for which unemployment data is available.

4. The Conference Board uses the OMB county-based MSA definitions for its data whereas the Bureau of Labor Statistics uses the OMB alternative NECTA (New England City and Town Areas) MSA definition. This will result in small comparison differences for some metropolitan areas in New England states.

| Table 7: National Labor Supply/Labor Demand by Occupation ¹ , Not Seasonally Adjusted | | | | | | | | | | |
|--|---------|------------|---------|-------------------------|--------------------------|-------------------|--|--|--|--|
| | | Total Ads | | Unemployed ³ | Supply/ | Average | | | | |
| | | (Thousands | 3) | (Thousands) | Demand Rate ⁴ | Hourly | | | | |
| Occupation ² | Sep-07 | Aug-08 | Sep-08 | Aug-08 | Aug-08 | Wage ⁵ | | | | |
| Total | 4,916.7 | 4,833.7 | 4,610.2 | 9,479.0 | 1.96 | \$19.56 | | | | |
| Management | 625.9 | 586.1 | 564.7 | 376.0 | 0.64 | \$46.22 | | | | |
| Business and financial operations | 316.6 | 292.5 | 288.9 | 269.0 | 0.92 | \$30.01 | | | | |
| Computer and mathematical | 615.3 | 660.3 | 617.9 | 84.0 | 0.13 | \$34.71 | | | | |
| Architecture and engineering | 225.6 | 213.8 | 207.7 | 119.0 | 0.56 | \$33.11 | | | | |
| Life, physical, and social science | 95.9 | 92.3 | 85.0 | 25.0 | 0.27 | \$29.82 | | | | |
| Community and social services | 50.6 | 52.5 | 49.4 | 90.0 | 1.71 | \$19.49 | | | | |
| Legal | 28.5 | 28.4 | 27.9 | 42.0 | 1.48 | \$42.53 | | | | |
| Education, training, and library | 88.9 | 94.9 | 87.9 | 435.0 | 4.58 | \$22.41 | | | | |
| Arts, design, entertainment, sports, and media | 100.7 | 107.5 | 104.0 | 196.0 | 1.82 | \$23.27 | | | | |
| Healthcare practitioners and technical | 655.4 | 622.5 | 589.9 | 143.0 | 0.23 | \$31.26 | | | | |
| Healthcare support | 106.8 | 107.2 | 109.5 | 165.0 | 1.54 | \$12.31 | | | | |
| Protective service | 34.3 | 34.0 | 32.5 | 122.0 | 3.59 | \$18.63 | | | | |
| Food preparation and serving related | 125.7 | 114.9 | 117.6 | 741.0 | 6.45 | \$9.35 | | | | |
| Building and grounds cleaning and maintenance | 48.9 | 51.6 | 49.3 | 477.0 | 9.24 | \$11.33 | | | | |
| Personal care and service | 66.8 | 71.7 | 71.0 | 393.0 | 5.48 | \$11.53 | | | | |
| Sales and related | 473.0 | 459.2 | 439.0 | 1,089.0 | 2.37 | \$16.94 | | | | |
| Office and administrative support | 539.7 | 548.0 | 522.2 | 1,129.0 | 2.06 | \$15.00 | | | | |
| Farming, fishing, and forestry | 5.4 | 7.2 | 6.5 | 93.0 | 12.92 | \$10.89 | | | | |
| Construction and extraction | 80.7 | 77.2 | 71.1 | 856.0 | 11.09 | \$19.53 | | | | |
| Installation, maintenance, and repair | 131.6 | 126.0 | 115.9 | 237.0 | 1.88 | \$19.20 | | | | |
| Production | 120.9 | 132.9 | 126.6 | 771.0 | 5.80 | \$15.05 | | | | |
| Transportation and material moving | 149.7 | 143.5 | 134.6 | 695.0 | 4.84 | \$14.75 | | | | |
| Other/Uncoded | 229.8 | 209.5 | 191.1 | 932.0 | 4.45 | N/A | | | | |

1. Approximately 95% of all ads are coded to the 6-digit SOC level.

2. Occupational categories use the 2000 OMB Standard Occupational Classification system (SOC definitions).

3. Unemployment data are from the Bureau of Labor Statistics Current Population Statistics program.

3. Supply/Demand rate is the number of Unemployed persons divided by the number of total ads and reflects the latest month for which unemployment data is available.

5. Wage data are from the BLS Occupational Employment Statistics (OES) program's May 2007 estimates.

| Table 8: State Occupational Demand and Pay ¹ , Not Seasonally Adjusted | | | | | | | | | | | | |
|---|----------------|---------------------------|--|-------------|-------------------|--|-----------|-------------------|--|--|--|--|
| | Management and | Business/Financial | | Professiona | l & Related | | Ser | vice | | | | |
| | Total Ads | Average Hourly | | Total Ads | Average Hourly | | Total Ads | Average Hourly | | | | |
| Location | Sep-08 | Wage ² | | Sep-08 | Wage ² | | Sep-08 | Wage ² | | | | |
| United States | 853,605 | \$38.11 | | 1,769,632.0 | \$28.12 | | 379,928 | \$11.50 | | | | |
| Alabama | 8,500 | \$35.22 | | 18,866 | \$24.97 | | 4,957 | \$9.52 | | | | |
| Alaska | 2,961 | \$34.11 | | 8,192 | \$28.28 | | 2,394 | \$14.00 | | | | |
| Arizona | 17,059 | \$33.80 | | 41,835 | \$25.74 | | 9,892 | \$11.44 | | | | |
| Arkansas | 4,725 | \$30.47 | | 10,261 | \$22.61 | | 2,974 | \$9.47 | | | | |
| California | 108,082 | \$42.29 | | 222,149 | \$32.17 | | 35,752 | \$12.71 | | | | |
| Colorado | 18,042 | \$38.05 | | 41,950 | \$29.23 | | 10,562 | \$11.90 | | | | |
| Connecticut | 16,294 | \$43.14 | | 27,680 | \$30.53 | | 5,340 | \$13.44 | | | | |
| Delaware | 3,604 | \$38.23 | | 8,019 | \$30.29 | | 1,311 | \$11.98 | | | | |
| Florida | 37,932 | \$35.01 | | 75,811 | \$26.73 | | 19,361 | \$11.30 | | | | |
| Georgia | 25,164 | \$37.76 | | 50,114 | \$25.94 | | 8,494 | \$10.49 | | | | |
| Hawaii | 3,095 | \$34.25 | | 6,050 | \$27.21 | | 2,285 | \$13.12 | | | | |
| Idaho | 3,375 | \$29.99 | | 7,723 | \$24.41 | | 3,151 | \$10.27 | | | | |
| Illinois | 38,967 | \$38.17 | | 66,256 | \$28.87 | | 11,162 | \$12.16 | | | | |
| Indiana | 10,765 | \$34.28 | | 22,253 | \$24.51 | | 4,290 | \$10.36 | | | | |
| Iowa | 7,861 | \$31.25 | | 18,350 | \$22.81 | | 5,370 | \$10.19 | | | | |
| Kansas | 6,481 | \$33.43 | | 16,115 | \$23.66 | | 3,407 | \$10.17 | | | | |
| Kentucky | 6,147 | \$32.93 | | 12,591 | \$24.05 | | 2,776 | \$9.94 | | | | |
| Louisiana | 7,098 | \$31.18 | | 15,017 | \$23.28 | | 3,894 | \$9.50 | | | | |
| Maine | 2,951 | \$32.25 | | 8.673 | \$24.19 | | 2,891 | \$11.14 | | | | |
| Marvland | 22,968 | \$40.52 | | 60.365 | \$31.66 | | 9.110 | \$12.37 | | | | |
| Massachusetts | 32,645 | \$43.68 | | 61,592 | \$31.99 | | 11,486 | \$13.54 | | | | |
| Michigan | 17.074 | \$37.86 | | 34.256 | \$28.95 | | 7,774 | \$11.65 | | | | |
| Minnesota | 18.828 | \$37.09 | | 37.625 | \$28.30 | | 7.676 | \$11.86 | | | | |
| Mississippi | 3.321 | \$31.00 | | 6.989 | \$22.60 | | 1.854 | \$9.27 | | | | |
| Missouri | 14.720 | \$34.49 | | 31.597 | \$25.22 | | 8.804 | \$10.41 | | | | |
| Montana | 2.487 | \$27.97 | | 6.746 | \$20.77 | | 2.867 | \$9.94 | | | | |
| Nebraska | 5,943 | \$31.79 | | 12,660 | \$23.85 | | 4,079 | \$10.10 | | | | |
| Nevada | 7.260 | \$36.47 | | 15.496 | \$27.74 | | 6.034 | \$11.72 | | | | |
| New Hampshire | 3.582 | \$37.75 | | 10.695 | \$26.84 | | 2,495 | \$11.73 | | | | |
| New Jersev | 33.958 | \$44.15 | | 58.910 | \$31.63 | | 11.796 | \$13.87 | | | | |
| New Mexico | 4.510 | \$33.53 | | 13.297 | \$26.38 | | 2.617 | \$9.86 | | | | |
| New York | 64.820 | \$46.13 | | 97.766 | \$31.04 | | 21.793 | \$13.55 | | | | |
| North Carolina | 18.631 | \$37.09 | | 43.163 | \$25.19 | | 8.557 | \$10.34 | | | | |
| North Dakota | 1.795 | \$31.73 | | 4.183 | \$22.27 | | 1.783 | \$9.96 | | | | |
| Ohio | 25,576 | \$35.55 | | 54,192 | \$27.28 | | 10,616 | \$10.97 | | | | |
| Oklahoma | 7,686 | \$29.88 | | 16,326 | \$22.47 | | 5,123 | \$9.62 | | | | |
| Oregon | 9,859 | \$34.67 | | 24.281 | \$27.08 | | 5,979 | \$11.85 | | | | |
| Pennsylvania | 35,041 | \$35.31 | | 71,756 | \$26.74 | | 17,502 | \$11.27 | | | | |
| Rhode Island | 3.384 | \$39.67 | | 6.435 | \$29.25 | | 2,499 | \$12.37 | | | | |
| South Carolina | 7.227 | \$34.24 | | 21.019 | \$24.51 | | 5,334 | \$9.87 | | | | |
| South Dakota | 1.953 | \$29.33 | | 4.718 | \$21.61 | | 2,456 | \$9.50 | | | | |
| Tennessee | 11.476 | \$33.44 | | 23.305 | \$24.32 | | 5,364 | \$10.04 | | | | |
| Texas | 63.528 | \$37.28 | | 124.434 | \$27.04 | | 28.099 | \$10.02 | | | | |
| Utah | 7.112 | \$33.83 | | 17.039 | \$25.35 | | 5.678 | \$10.50 | | | | |
| Vermont | 1.869 | \$33.94 | | 4.956 | \$24.78 | | 1.779 | \$11.77 | | | | |
| Virginia | 30,965 | \$39.40 | | 74,799 | \$30.52 | | 9,280 | \$11.38 | | | | |
| Washington | 24.821 | \$39.80 | | 60.032 | \$29.95 | | 12.079 | \$13.29 | | | | |
| West Virginia | 2,521 | \$28.72 | | 7.019 | \$22.26 | | 2.883 | \$9.19 | | | | |
| Wisconsin | 16.706 | \$34.06 | | 39.957 | \$26.25 | | 10.034 | \$11.18 | | | | |
| Wyoming | 1,612 | \$30.42 | | 5,543 | \$22.94 | | 828 | \$10.54 | | | | |

1. The six occupational categories in tables 8 and 9 are the SOC manual's Intermediate and High-Level Aggregations.

2. Wage data are from the BLS Occupational Employment Statistics program's May 2007 estimates. The OES major occupational group wage data has been weighted to form the higher level aggregates.

| Table 8: State Occupational Demand and Pay, Not Seasonally Adjusted - continued | | | | | | | | | | |
|---|------------------|-------------------|--|-----------------|-------------------|--|-------------------------------|-----------------------|--|--|
| | Sales and Office | | | Construction ar | nd Maintenance | | Production and Transportation | | | |
| | Total Ads | Average Hourly | | Total Ads | Average Hourly | | Total Ads | Average Hourly | | |
| Location | Sep-08 | Wage ¹ | | Sep-08 | Wage ¹ | | Sep-08 | Wage ¹ | | |
| United States | 961,145 | \$15.74 | | 193,461 | \$19.08 | | 261,205 | \$14.90 | | |
| Alabama | 13,495 | \$13.56 | | 3,925 | \$16.26 | | 5,670 | \$13.58 | | |
| Alaska | 4,829 | \$16.27 | | 1,294 | \$26.06 | | 1,088 | \$20.95 | | |
| Arizona | 23,444 | \$14.89 | | 4,285 | \$17.08 | | 4,713 | \$14.71 | | |
| Arkansas | 7,401 | \$12.93 | | 1,732 | \$16.12 | | 2,675 | \$13.45 | | |
| California | 112,344 | \$17.38 | | 17,200 | \$20.39 | | 23,457 | \$14.87 | | |
| Colorado | 23,269 | \$16.78 | | 5,935 | \$19.03 | | 5,861 | \$15.67 | | |
| Connecticut | 14,610 | \$18.47 | | 2,285 | \$22.15 | | 3,639 | \$16.08 | | |
| Delaware | 3,518 | \$15.88 | | 580 | \$19.64 | | 843 | \$15.22 | | |
| Florida | 53,027 | \$15.15 | | 9,229 | \$16.57 | | 8,627 | \$13.89 | | |
| Georgia | 22,691 | \$14.97 | | 4,640 | \$17.06 | | 5,852 | \$14.08 | | |
| Hawaii | 5,814 | \$15.26 | | 866 | \$23.52 | | 949 | \$15.86 | | |
| Idaho | 5,911 | \$13.61 | | 1,681 | \$16.49 | | 1,721 | \$13.67 | | |
| Illinois | 34,607 | \$16.70 | | 5,168 | \$23.67 | | 10,634 | \$15.40 | | |
| Indiana | 14,174 | \$14.56 | | 2,260 | \$19.62 | | 4,332 | \$15.37 | | |
| Iowa | 10.928 | \$14.04 | | 3.600 | \$17.71 | | 5.707 | \$14.42 | | |
| Kansas | 8.685 | \$14.45 | | 2.341 | \$18.31 | | 3.327 | \$14.76 | | |
| Kentucky | 7.895 | \$13.86 | | 1.482 | \$17.31 | | 2.428 | \$14.49 | | |
| Louisiana | 10.929 | \$13.02 | | 2.673 | \$16.97 | | 2.963 | \$15.06 | | |
| Maine | 4,900 | \$14.38 | | 1,168 | \$17.11 | | 1.770 | \$14.42 | | |
| Marvland | 20.977 | \$16.43 | | 4.559 | \$19.77 | | 4.541 | \$15.68 | | |
| Massachusetts | 26.859 | \$18.10 | | 4.078 | \$23.02 | | 6.376 | \$16.18 | | |
| Michigan | 19.461 | \$15.85 | | 3,356 | \$21.42 | | 5,265 | \$17.07 | | |
| Minnesota | 20.418 | \$16.58 | | 3.868 | \$21.86 | | 8.034 | \$15.77 | | |
| Mississippi | 5.058 | \$12.73 | | 1.413 | \$15.31 | | 2.059 | \$13.03 | | |
| Missouri | 20,101 | \$14.85 | | 4,199 | \$19.67 | | 6.461 | \$14.78 | | |
| Montana | 4.468 | \$13.01 | | 1.588 | \$17.71 | | 1.583 | \$14.52 | | |
| Nebraska | 9.488 | \$13.81 | | 2,661 | \$17.40 | | 3.249 | \$15.05 | | |
| Nevada | 12.071 | \$15.14 | | 2.111 | \$21.07 | | 2.155 | \$14.47 | | |
| New Hampshire | 4.895 | \$15.69 | | 1,106 | \$18.92 | | 1,567 | \$15.15 | | |
| New Jersey | 32,187 | \$17.89 | | 4.859 | \$23.10 | | 6.583 | \$15.43 | | |
| New Mexico | 6.644 | \$13.11 | | 1,446 | \$16.13 | | 1.536 | \$14.42 | | |
| New York | 62.948 | \$17.87 | | 8,701 | \$22.69 | | 11.894 | \$16.09 | | |
| North Carolina | 20.493 | \$14.73 | | 4,776 | \$16.76 | | 5.581 | \$13.68 | | |
| North Dakota | 3.560 | \$13.07 | | 1.577 | \$17.75 | | 1.770 | \$14.78 | | |
| Ohio | 29.809 | \$15.20 | | 5,229 | \$19.61 | | 9.647 | \$15.19 | | |
| Oklahoma | 12.392 | \$13.13 | | 4.041 | \$16.64 | | 5.438 | \$13.76 | | |
| Oregon | 12,165 | \$15.97 | | 2.907 | \$19.64 | | 4.042 | \$14.95 | | |
| Pennsylvania | 39.204 | \$15.43 | | 7.207 | \$19.45 | | 11.569 | \$15.11 | | |
| Rhode Island | 4.004 | \$15.90 | | 711 | \$20.54 | | 1.265 | \$14.51 | | |
| South Carolina | 11.009 | \$13.74 | | 3.239 | \$16.34 | | 4.315 | \$13.93 | | |
| South Dakota | 3,906 | \$13.01 | | 1,700 | \$15.57 | | 1.926 | \$12.80 | | |
| Tennessee | 15.058 | \$14.27 | | 2.826 | \$16.61 | | 4.585 | \$13.99 | | |
| Texas | 77.496 | \$14.80 | | 18.879 | \$16.00 | | 22.156 | \$14.01 | | |
| Utah | 13.678 | \$14.34 | | 3.329 | \$17.55 | | 4.102 | \$14.50 | | |
| Vermont | 2,500 | \$14.99 | | 677 | \$17.80 | | 961 | \$15.00 | | |
| Virginia | 23.589 | \$15.87 | | 4,795 | \$18.54 | | 4,726 | \$14.94 | | |
| Washington | 23.418 | \$17.21 | | 5.544 | \$21.74 | | 6.269 | \$17.02 | | |
| West Virginia | 4,990 | \$12.34 | | 2.111 | \$17.52 | | 2.033 | \$14.01 | | |
| Wisconsin | 19.984 | \$15.31 | | 4,970 | \$20.31 | | 10.958 | \$15.17 | | |
| Wyoming | 2,427 | <u>\$13.0</u> 8 | | 785 | \$19.62 | | 854 | \$17.12 | | |

1. Wage data are from the BLS Occupational Employment Statistics program's May 2007 estimates. The OES major occupational group wage data has been weighted to form the higher level aggregates.

| Table 9: MSA Occupational Demand and Pay ¹ , Not Seasonally Adjusted | | | | | | | | | |
|---|------------------|--------------------|--|------------------------|--------------------|--|----------------|-------------------|--|
| | Management and l | Business/Financial | | Professional & Related | | | Service | | |
| | Total Ads | Average Hourly | | Total Ads | Average Hourly | | Total Ads | Average Hourly | |
| Location | Sep-08 | Wage ² | | Sep-08 | Wage ² | | Sep-08 | Wage ² | |
| United States | 853,605 | \$38.11 | | 1,769,632.0 | \$28.12 | | 379,928 | \$11.50 | |
| Birmingham, AL | 2,739 | \$37.60 | | 5,236 | \$25.09 | | 1,563 | \$10.00 | |
| Phoenix, AZ | 12,092 | \$34.48 | | 27,941 | \$26.07 | | 6,402 | \$11.51 | |
| Tucson, AZ | 2,401 | \$33.36 | | 6,247 | \$27.01 | | 1,684 | \$11.27 | |
| Los Angeles, CA | 37,415 | \$42.38 | | 70,306 | \$31.75 | | 12,064 | \$12.44 | |
| Riverside, CA | 3,623 | \$37.72 | | 7,485 | \$28.64 | | 2,618 | \$12.04 | |
| Sacramento, CA | 5,025 | \$36.04 | | 11,869 | \$30.26 | | 2,183 | \$12.61 | |
| San Diego, CA | 9,056 | \$40.44 | | 23,761 | \$31.59 | | 3,693 | \$11.89 | |
| San Francisco, CA | 29,550 | \$47.12 | | 53,316 | \$35.71 | | 7,083 | \$14.19 | |
| San Jose, CA | 11,809 | \$52.55 | | 27,776 | \$40.52 | | 1,670 | \$13.24 | |
| Denver, CO | 12,080 | \$39.54 | | 25,140 | \$30.58 | | 6,566 | \$12.16 | |
| Hartford, CT | 6,124 | \$39.97 | | 10,648 | \$31.50 | | 1,875 | \$13.44 | |
| Washington, DC | 40,414 | \$44.15 | | 84,042 | \$36.23 | | 8,047 | \$13.20 | |
| Jacksonville, FL | 3,551 | \$34.84 | | 6,519 | \$26.36 | | 1,570 | \$10.95 | |
| Miami, FL | 14,277 | \$37.20 | | 23,344 | \$27.70 | | 6,630 | \$11.94 | |
| Orlando, FL | 5,266 | \$34.37 | | 9,705 | \$26.31 | | 2,838 | \$10.84 | |
| Tampa, FL | 5.756 | \$34.83 | | 14.178 | \$27.01 | | 2,460 | \$10.87 | |
| Atlanta, GA | 18,914 | \$39.61 | | 36.023 | \$28.06 | | 5.569 | \$11.12 | |
| Honolulu, HI | 2.399 | \$34.72 | | 4.394 | \$28.32 | | 1.729 | \$12.83 | |
| Chicago, IL | 31,445 | \$39.96 | | 48,775 | \$30.28 | | 8.043 | \$12.50 | |
| Indianapolis IN | 5 228 | \$35.73 | | 9 271 | \$26.72 | | 1 866 | \$11.01 | |
| Louisville KY | 2 742 | \$34.64 | | 5 049 | \$25.72 | | 1,000 | \$10.39 | |
| New Orleans LA | 2,513 | \$33.00 | | 5,015 | \$25.32 \$25.78 | | 1,275 | \$10.02 | |
| Baltimore MD | 11 150 | \$39.64 | | 30,757 | \$30.74 | | 4 969 | \$11.17 | |
| Boston MA | 26 684 | \$44.98 | | 49 610 | \$33.21 | | 8 4 3 5 | \$13.78 | |
| Detroit MI | 7 845 | \$40.84 | | 13 983 | \$31.36 | | 3 382 | \$12.11 | |
| Minneanolis-St Paul MN | 15 077 | \$39.44 | | 28 314 | \$29.95 | | 5,552 | \$12.38 | |
| Kansas City MO | 6 375 | \$35.98 | | 12 395 | \$26.94 | | 2 999 | \$11.06 | |
| St. Louis MO | 8.098 | \$35.83 | | 16 596 | \$27.24 | | 3 601 | \$11.00 | |
| Las Vegas NV | 5 174 | \$36.75 | | 10,590 | \$27.24 \$27.58 | | 4 4 3 9 | \$11.00 | |
| Buffalo NV | 2 775 | \$35.63 | | 4 843 | \$25.80 | | 1 445 | \$11.55 | |
| New York NY | 69 742 | \$48.39 | | 101 202 | \$23.30 | | 18 909 | \$14.26 | |
| Rochester NV | 2 261 | \$38.50 | | 4 740 | \$27.16 | | 1 531 | \$11.61 | |
| Charlotte NC | 6.776 | \$39.78 | | 12 381 | \$26.71 | | 2 114 | \$10.97 | |
| Cincinnati OH | 6 303 | \$37.17 | | 11,680 | \$27.98 | | 2,114 | \$11.20 | |
| Cleveland OH | 7 585 | \$37.01 | | 15 514 | \$28.30 | | 2,101 | \$11.20 | |
| Columbus OH | 5,505 | \$35.40 | | 11,100 | \$20.07 | | 2 374 | \$11.39 | |
| Oklahoma City, OK | 3,040 | \$30.80 | | 5 964 | \$24.44 | | 1 817 | \$10.00 | |
| Portland OP | 5,050 | \$36.74 | | 5,904 14 703 | \$29.05 | | 1,017 | \$10.09 | |
| Philadalphia DA | 0,435 | \$30.74 | | 14,703 | \$29.03 | | 3,082 9,996 | \$12.29 | |
| Pilladelpilla, PA | 21,770 | \$39.03 | | 42,229 | \$29.00 | | 0,000 | \$12.43 | |
| Pritisburgii, PA | 7,915 | \$33.33 \$20.24 | | 13,292 | \$20.50 | | 4,525 | \$10.72 | |
| Momphie TN | 3,038 | \$39.34 \$26.02 | | 7,585 | \$28.55 \$25.83 | | 2,704 | \$12.54 | |
| Memphis, TN | 5,111 | \$30.03 \$24.95 | | 5,219 | \$25.85 \$25.07 | | 1,019 | \$10.44 | |
| Nashville, TN | 4,178 | \$34.85 \$27.24 | | 7,921 | \$25.07 | | 1,901 | \$10.60 | |
| Austin, 1 X | 7,204 | \$37.24 | | 17,030 | \$28.60 | | 4,507 | \$10.35 | |
| Dallas, IX | 23,087 | \$39.49 | | 41,598 | \$29.16 | | 7,970 | \$10.92 | |
| Houston, TX | 20,019 | \$40.36 | | 33,695 | \$29.42 | | 6,598 | \$10.11 | |
| San Antonio, TX | 4,814 | \$33.39 | | 10,980 | \$25.05 | | 2,766 | \$9.72 | |
| Sait Lake City, UT | 4,363 | \$35.04 | | 10,225 | \$27.96 | | 3,030 | \$11.03 | |
| Richmond, VA | 3,886 | \$36.64 | | 8,516 | \$28.00 | | 1,682 | \$11.12 | |
| Virginia Beach, VA | 2,938 | \$34.08 | | 7,958 | \$26.61 | | 2,207 | \$10.56 | |
| Seattle-Tacoma, WA | 17,699 | \$41.81 | | 42,338 | \$32.36 | | 6,842 | \$13.85 | |
| Milwaukee, WI | 7,676 | \$37.28 | | 16,526 | \$27.96 | | 3,903 | \$11.71 | |

1. The six occupational categories in tables 8 and 9 are the SOC manual's Intermediate and High-Level Aggregations.

2. Wage data are from the BLS OES program's May 2007 estimates. The OES major occupational group wage data has been weighted to form the higher level aggregates.

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| Table 9: MSA Occupational Demand and Pay, Not Seasonally Adjusted - continued | | | | | | | | |
|---|------------------|--------------------|--|----------------|--------------------|-------------------------------|--------------|-----------------------|
| | Sales and Office | | | Construction a | and Maintenance | Production and Transportation | | |
| | Total Ads | Average Hourly | | Total Ads | Average Hourly | | Total Ads | Average Hourly |
| Location | Sep-08 | Wage ¹ | | Sep-08 | Wage ¹ | | Sep-08 | Wage ¹ |
| United States | 961,145 | \$15.74 | | 193,461 | \$19.08 | | 261,205 | \$14.90 |
| Birmingham, AL | 4,516 | \$15.02 | | 1,048 | \$17.44 | | 1,592 | \$13.93 |
| Phoenix, AZ | 16,662 | \$15.37 | | 2,737 | \$17.52 | | 3,253 | \$14.97 |
| Tucson, AZ | 3,197 | \$13.86 | | 820 | \$17.08 | | 838 | \$13.63 |
| Los Angeles, CA | 44,099 | \$17.30 | | 5,211 | \$21.27 | | 8,560 | \$14.05 |
| Riverside, CA | 6,182 | \$15.32 | | 1,370 | \$19.77 | | 1,893 | \$14.33 |
| Sacramento, CA | 5,952 | \$17.23 | | 1,169 | \$21.67 | | 1,262 | \$15.41 |
| San Diego, CA | 10,871 | \$16.86 | | 1,764 | \$21.48 | | 2,143 | \$14.72 |
| San Francisco, CA | 20,813 | \$20.11 | | 2,856 | \$25.76 | | 3,799 | \$17.79 |
| San Jose, CA | 6,441 | \$21.77 | | 936 | \$24.34 | | 1,147 | \$16.76 |
| Denver, CO | 14,672 | \$17.98 | | 3,723 | \$19.56 | | 3,557 | \$16.15 |
| Hartford, CT | 5,927 | \$18.26 | | 1,035 | \$22.33 | | 1,599 | \$16.70 |
| Washington, DC | 23,403 | \$18.10 | | 3.566 | \$20.88 | | 2.905 | \$16.78 |
| Jacksonville, FL | 4.619 | \$15.26 | | 1.030 | \$17.37 | | 1.071 | \$14.83 |
| Miami, FL | 19,876 | \$15.92 | | 2,552 | \$17.22 | | 2,387 | \$14.53 |
| Orlando. FL | 7.937 | \$14.83 | | 1.292 | \$16.96 | | 1.411 | \$13.51 |
| Tampa, FL | 6,749 | \$15.45 | | 1.060 | \$16.12 | | 1.118 | \$13.25 |
| Atlanta, GA | 14.260 | \$16.22 | | 2.483 | \$18.15 | | 3.240 | \$15.24 |
| Honolulu, HI | 4.698 | \$15.28 | | 681 | \$24.14 | | 792 | \$15.96 |
| Chicago, IL | 25.192 | \$17.50 | | 3.276 | \$24.89 | | 6.948 | \$15.73 |
| Indianapolis IN | 6 968 | \$16.06 | | 944 | \$20.03 | | 1 758 | \$15.48 |
| Louisville KY | 3 671 | \$15.13 | | 632 | \$18.28 | | 1,028 | \$15.73 |
| New Orleans LA | 4 074 | \$14.08 | | 1.063 | \$17.61 | | 1,020 | \$15.33 |
| Baltimore MD | 11 595 | \$16.57 | | 2 555 | \$19.66 | | 2 514 | \$16.05 |
| Boston MA | 20,236 | \$18.83 | | 2,333 | \$23.65 | | 4 369 | \$16.51 |
| Detroit MI | 8 1 1 9 | \$17.10 | | 1 457 | \$23.65 \$23.48 | | 2 033 | \$18.78 |
| Minneapolis-St Paul MN | 15 034 | \$17.87 | | 2 652 | \$23.75 | | 5 661 | \$16.55 |
| Kansas City MO | 8 4 4 6 | \$16.23 | | 1 506 | \$20.79 | | 2 397 | \$15.53 |
| St Louis MO | 9 1 5 9 | \$16.02 | | 1,500 | \$22.35 | | 2,763 | \$16.08 |
| Las Vegas NV | 8 724 | \$15.13 | | 1,029 | \$21.18 | | 1 452 | \$14.17 |
| Buffalo NY | 5 142 | \$15.05 | | 804 | \$19.94 | | 1,132 | \$15.76 |
| New York NY | 58 674 | \$18.99 | | 6 503 | \$24.36 | | 8 712 | \$16.35 |
| Rochester NY | 3 222 | \$15.55 | | 769 | \$18.69 | | 1 333 | \$14.56 |
| Charlotte NC | 5,955 | \$16.53 | | 1 359 | \$17.78 | | 1,555 | \$14.82 |
| Cincinnati OH | 6 885 | \$16.41 | | 1,058 | \$19.66 | | 1,711 | \$15.15 |
| Cleveland OH | 7 873 | \$15.98 | | 1 299 | \$21.27 | | 3 029 | \$15.84 |
| Columbus OH | 6 294 | \$15.90 | | 1,131 | \$19.45 | | 1 744 | \$14.56 |
| Oklahoma City OK | 5 630 | \$13.71 | | 1,101 | \$17.23 | | 1 815 | \$13.81 |
| Portland OR | 7 221 | \$17.21 | | 1,500 | \$20.98 | | 2 641 | \$15.65 |
| Philadelphia PA | 20.826 | \$17.09 | | 3 103 | \$20.90 | | 4 567 | \$16.00 |
| Pittsburgh PA | 9 593 | \$15.00 | | 1 938 | \$19.55 | | 3 147 | \$15.13 |
| Providence RI | 4 737 | \$15.55 | | 897 | \$20.68 | | 1 506 | \$14.34 |
| Memphis TN | 4 396 | \$15.00 | | 647 | \$20.00 | | 1,500 | \$14.34 |
| Nashville TN | 5,110 | \$15.10 | | 899 | \$17.10 | | 1,107 | \$14.97 |
| Austin TX | 10,600 | \$15.23 \$15.74 | | 1.886 | \$16.12 | | 2 164 | \$13.30 |
| Dallas TX | 24 844 | \$16.30 | | 4 994 | \$16.90 | | 6 210 | \$14.38 |
| Houston TX | 19.849 | \$15.94 | | 4 832 | \$16.68 | | 6 113 | \$15.02 |
| Son Antonio TY | 6.633 | \$13.94 | | 4,052 | \$10.08 \$15.14 | | 1,602 | \$12.52 |
| Salt Laka City UT | 0,055 8 101 | \$15.71 \$15.70 | | 1,732 | \$13.14 \$18.07 | | 2 264 | \$14.07 |
| Dishmond VA | 0,191 | \$15.40 \$16.42 | | 1,039 015 | \$10.07 \$10.57 | | 2,204 | φ14.77 \$11.56 |
| Virginia Baach VA | 4,220 | \$10.45 \$14.50 | | 013 1 224 | \$18.34 \$17.67 | | 920 1 271 | \$14.30 \$14.02 |
| Saattla Tacoma WA | 4,232 | \$18.37 \$18.42 | | 1,524 | \$17.07 \$22.10 | | 3 270 | \$17.02 |
| Milwaukaa WI | 8 291 | \$16.43 \$16.91 | | 2,040 | \$23.17 \$22.17 | | 3,313 | \$15.70 |
| IVIII WAUKCE, VVI | 0,301 | \$10.0I | | 2,000 | φ∠∠.4U | | 4,/42 | φ1 <i>3</i> .70 |

1. Wage data are from the BLS OES program's May 2007 estimates. The OES major occupational group wage data has been weighted to form the higher level aggregates.