Employment and Unemployment Statistics

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Current Employment Analysis APDU Annual Conference September 25, 2009



Outline

- BLS Employment and Unemployment Programs
- Current labor market situation
 - ► National statistics
 - ► State and area statistics



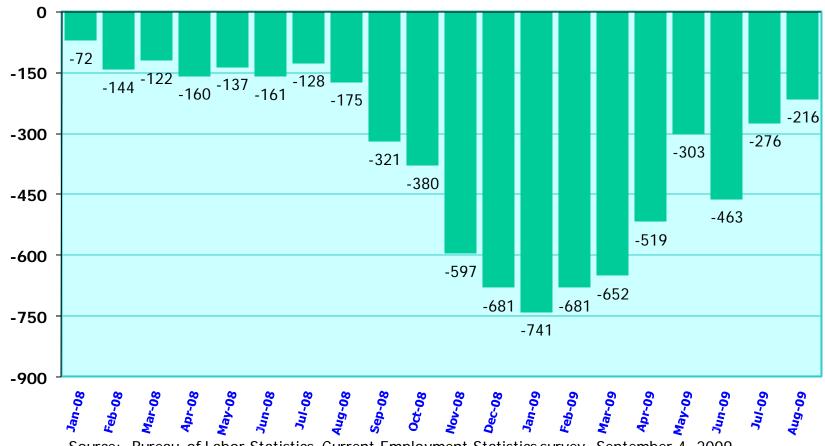
BLS Employment and Unemployment Programs

- Current Employment Statistics
- Current Population Survey
- Local Area Unemployment Statistics
- Quarterly Census of Employment and Wages
- Business Employment Dynamics
- Occupational Employment Statistics
- Job Openings and Labor Turnover Survey
- Mass Layoff Survey
- American Time Use Survey
- National Longitundinal Survey
- Employment Projections



Employment in total nonfarm Over-the-month change, 2008-09





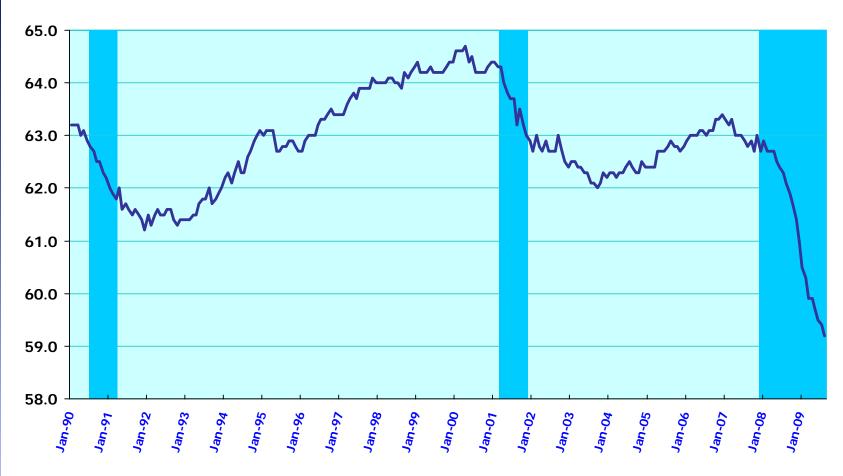


Source: Bureau of Labor Statistics, Current Employment Statistics survey, September 4, 2009.

Note: Most recent 2 months of data are preliminary.

Employment-population ratio, seasonally adjusted, 1990-2009

Percent





NOTE: Shaded areas represent recessions as determined by the National Bureau of Economic Research (NBER). NBER has not yet determined an endpoint for the recession that began in December 2007.

Civilian unemployment rate, seasonally adjusted, 1990-2009

Percent

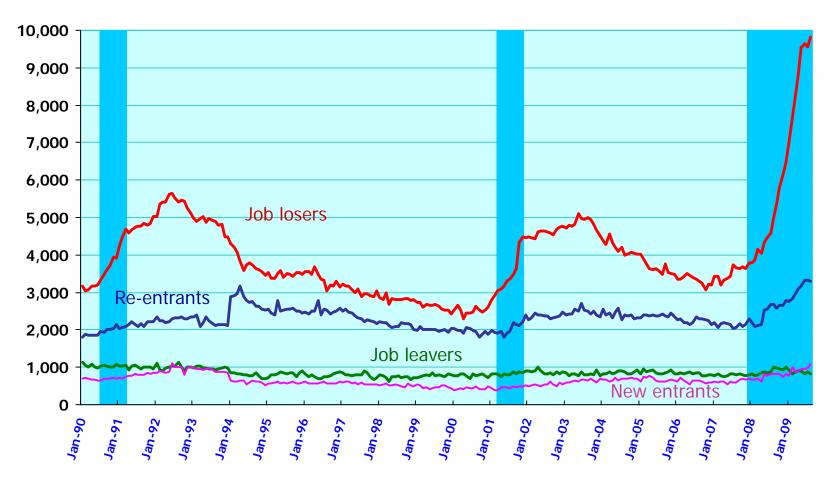




NOTE: Shaded areas represent recessions as determined by the National Bureau of Economic Research (NBER). NBER has not yet determined an endpoint for the recession that began in December 2007.

Reasons for unemployment, seasonally adjusted, 1990-2009

Numbers in thousands

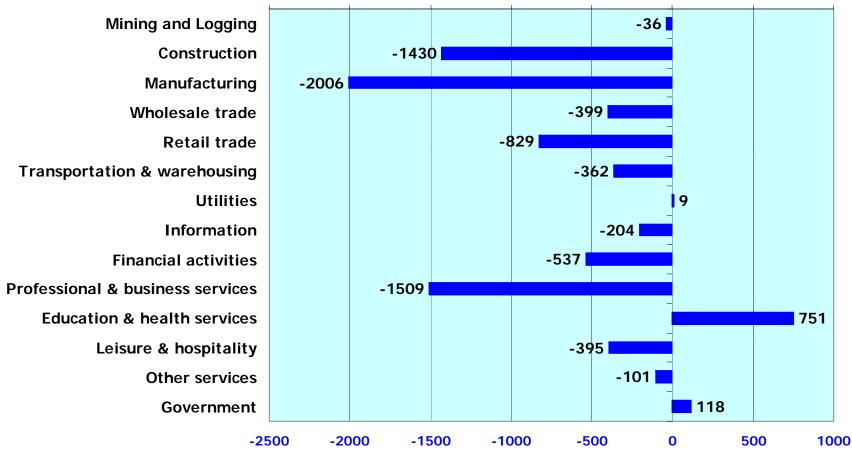




NOTE: Shaded areas represent recessions as determined by the National Bureau of Economic Research (NBER). NBER has not yet determined an endpoint for the recession that began in December 2007.

Employment change from start of recession Dec '07 - Aug '09

seasonally adjusted, in thousands

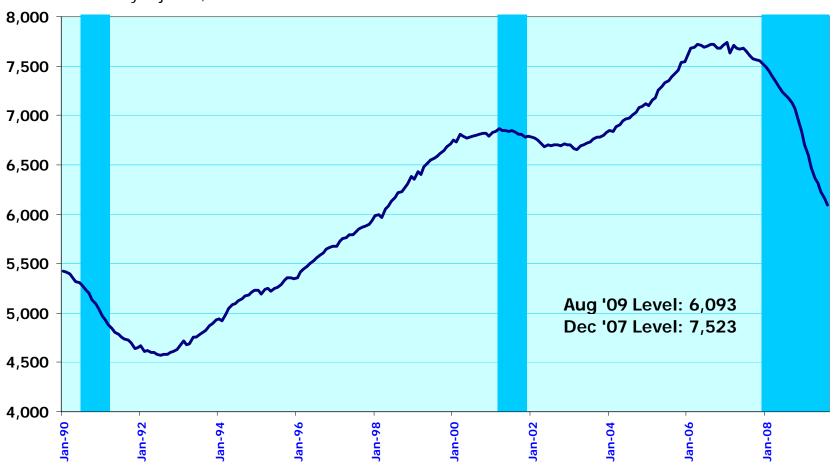




Source: Bureau of Labor Statistics, Current Employment Statistics survey, September 4, 2009

Employment in construction 1990 - 2009

seasonally adjusted, in thousands

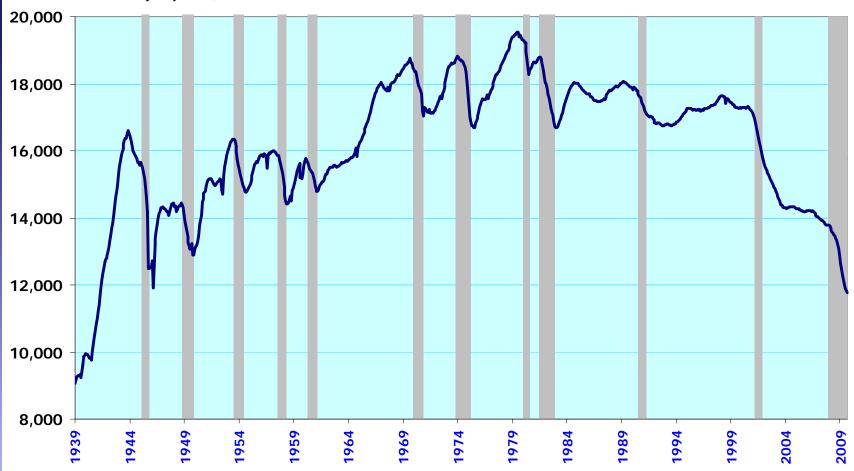




Source: Bureau of Labor Statistics, Current Employment Statistics survey, September 4, 2009

Employment in manufacturing 1939 - 2009

seasonally adjusted, in thousands

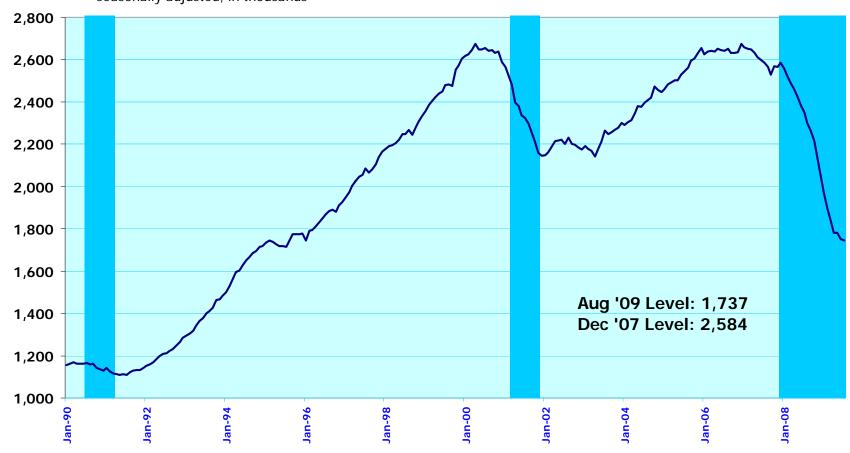




Source: Bureau of Labor Statistics, Current Employment Statistics survey, September 4, 2009

Employment in temporary help services 1990 - 2009

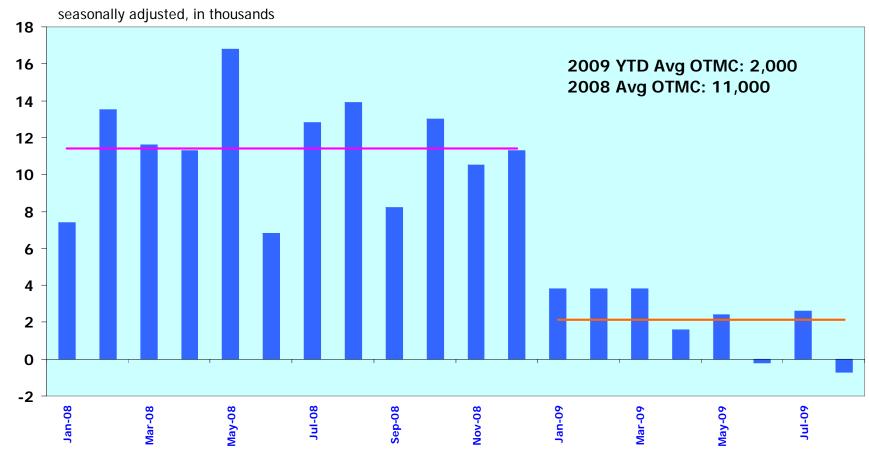
seasonally adjusted, in thousands



Source: Bureau of Labor Statistics, Current Employment Statistics survey, September 4, 2009



Employment in Hospitals Over-the-month change, 2008 - 2009





Source: Bureau of Labor Statistics, Current Employment Statistics survey, September 4, 2009

Long-term unemployed as a percent of total unemployed, seasonally adjusted, 1990-2009





NOTE: Shaded areas represent recessions as determined by the National Bureau of Economic Research (NBER). NBER has not yet determined an endpoint for the recession that began in December 2007.

Employment by usual full- and part-time status, seasonally adjusted, 2000-2009

Full time, numbers in thousands

Part time, numbers in thousands

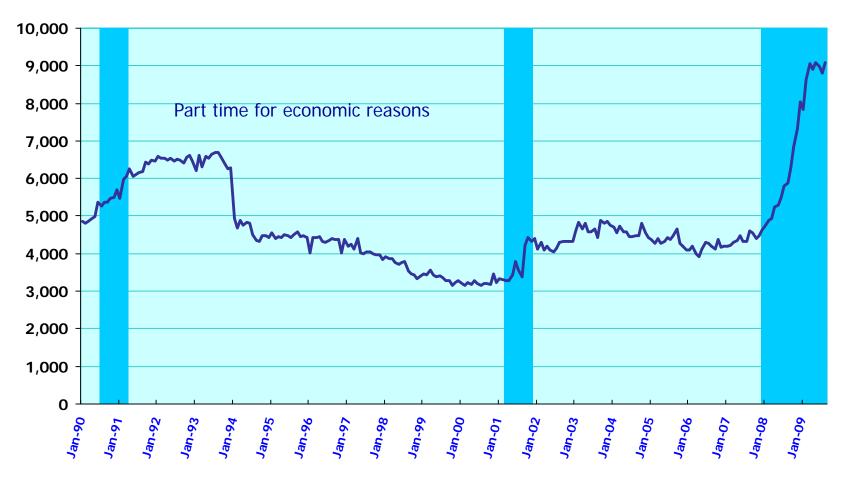




NOTE: Shaded areas represent recessions as determined by the National Bureau of Economic Research (NBER). NBER has not yet determined an endpoint for the recession that began in December 2007.

Involuntary part time employment, seasonally adjusted, 1990-2009

Numbers in thousands

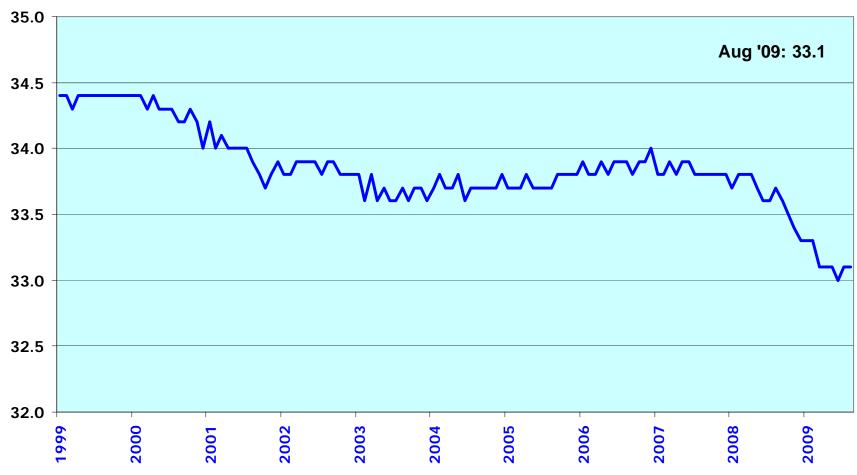




NOTE: Shaded areas represent recessions as determined by the National Bureau of Economic Research (NBER). NBER has not yet determined an endpoint for the recession that began in December 2007.

Average weekly hours, total private 1999 - 2009

seasonally adjusted

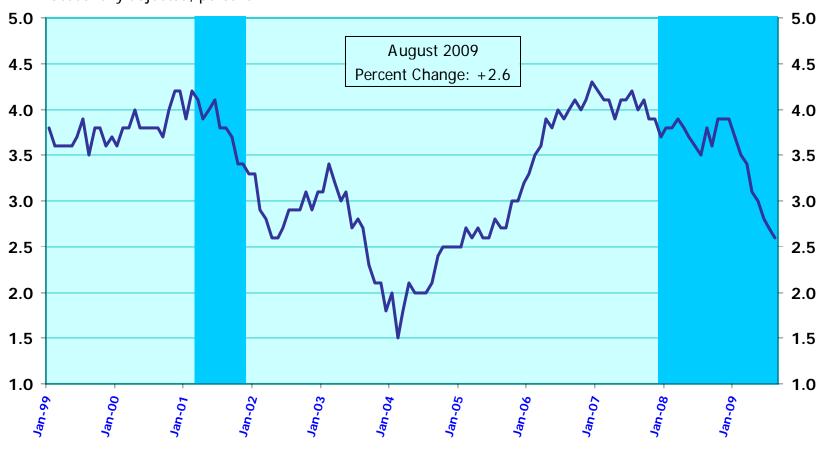




Source: Bureau of Labor Statistics, Current Employment Statistics survey, September 4, 2009

Over-the-year percent change in average hourly earnings 1999 - 2009

Seasonally adjusted, percent

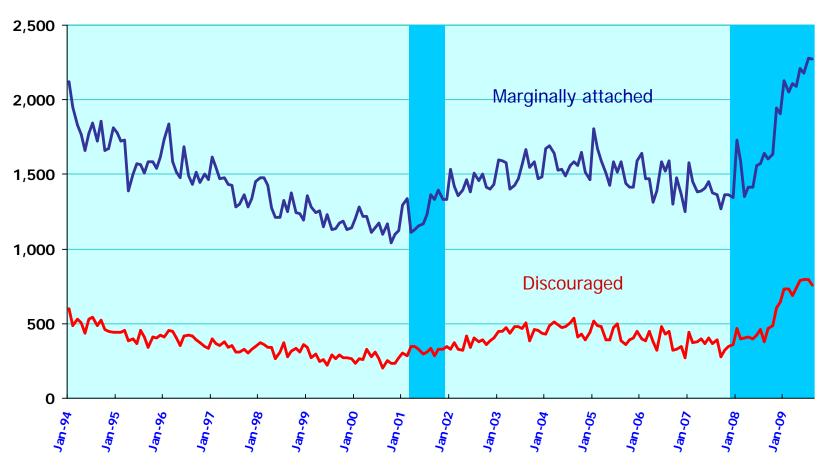




Source: Bureau of Labor Statistics, Current Employment Statistics survey, September 4, 2009

Persons not in the labor force, selected indicators, not seasonally adjusted, 1994-2009

Numbers in thousands

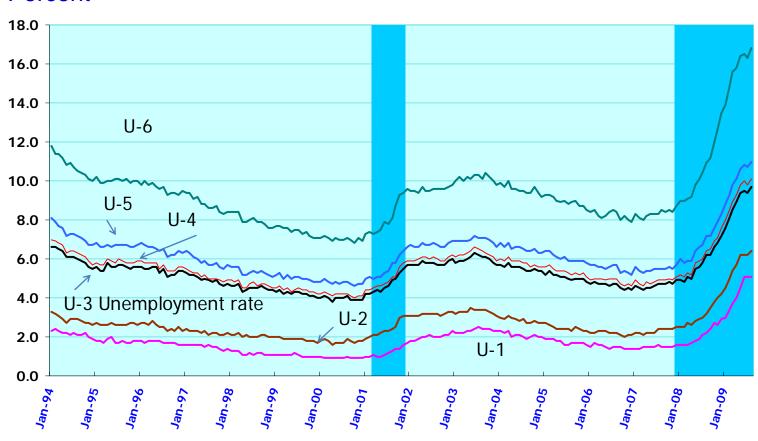




NOTE: Shaded areas represent recessions as determined by the National Bureau of Economic Research (NBER). NBER has not yet determined an endpoint for the recession that began in December 2007.

Alternative Measures of Labor Underutilization: U1-U6

Percent

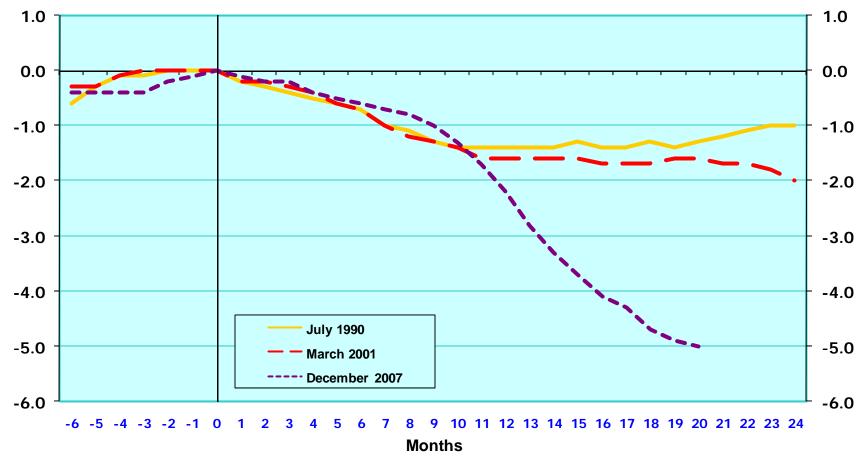




Source: Bureau of Labor Statistics, Current Population Survey

Note: Data are monthly, shaded area denotes recession.

Percentage change in total nonfarm employment, from beginning of recession*, seasonally adjusted

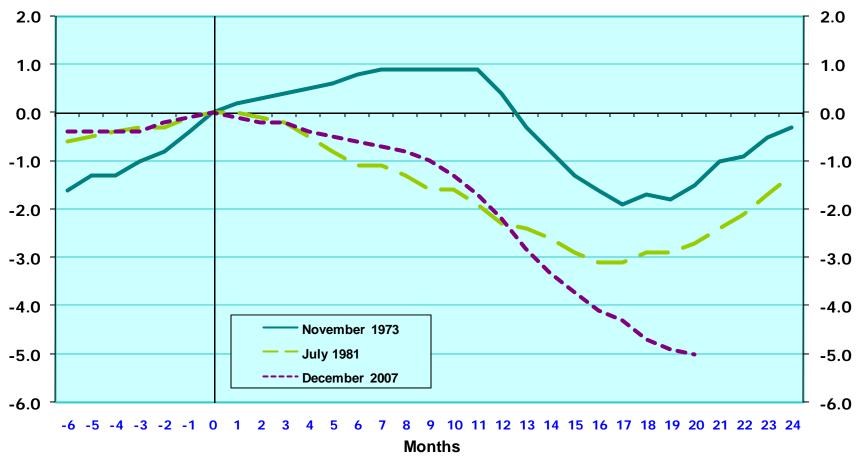




Source: Bureau of Labor Statistics, Current Employment Statistics survey, September 4, 2009.

*Note: Business cycle peak as determined by the National Bureau of Economic Research. Most recent two months are preliminary.

Percentage change in total nonfarm employment, from beginning of recession*, seasonally adjusted

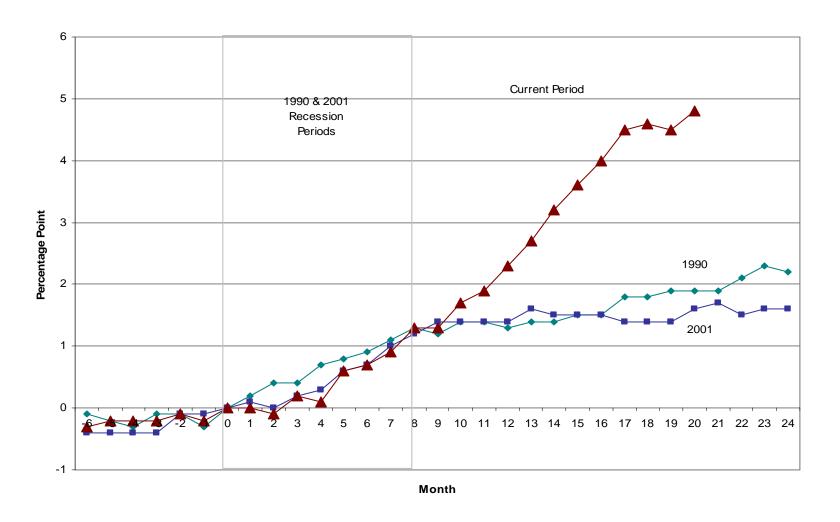




Source: Bureau of Labor Statistics, Current Employment Statistics survey, September 4, 2009.

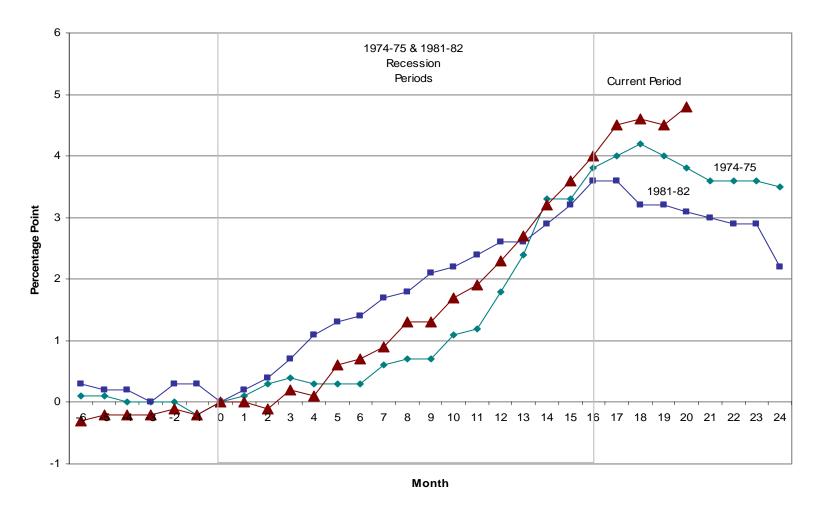
*Note: Business cycle peak as determined by the National Bureau of Economic Research. Most recent two months are preliminary.

Change in the Unemployment Rate for the Current Recession and 1991-92 and 2001 Recessions



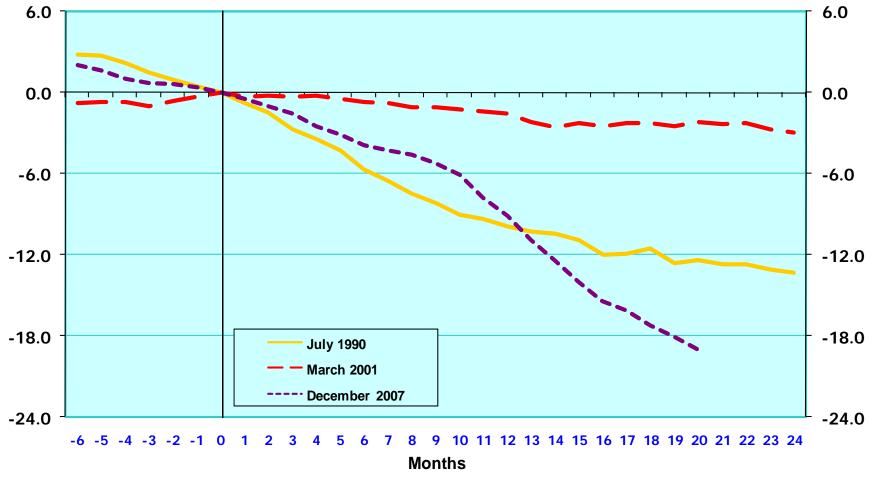


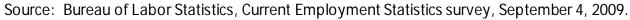
Change in the Unemployment Rate for the Current Recession and 1974-75 and 1981-82 Recessions





Percentage change in construction employment, from beginning of recession*, seasonally adjusted

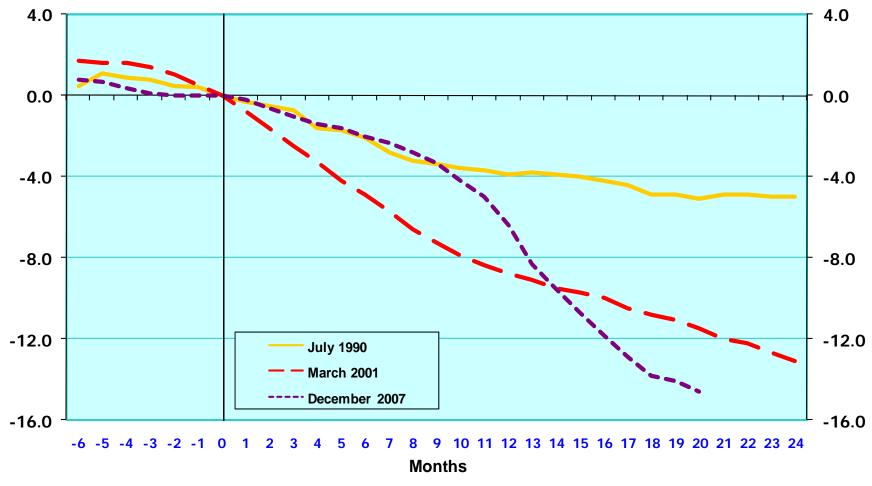


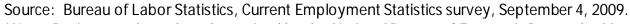


^{*}Note: Business cycle peak as determined by the National Bureau of Economic Research. Most recent two months are preliminary.



Percentage change in manufacturing employment, from beginning of recession*, seasonally adjusted

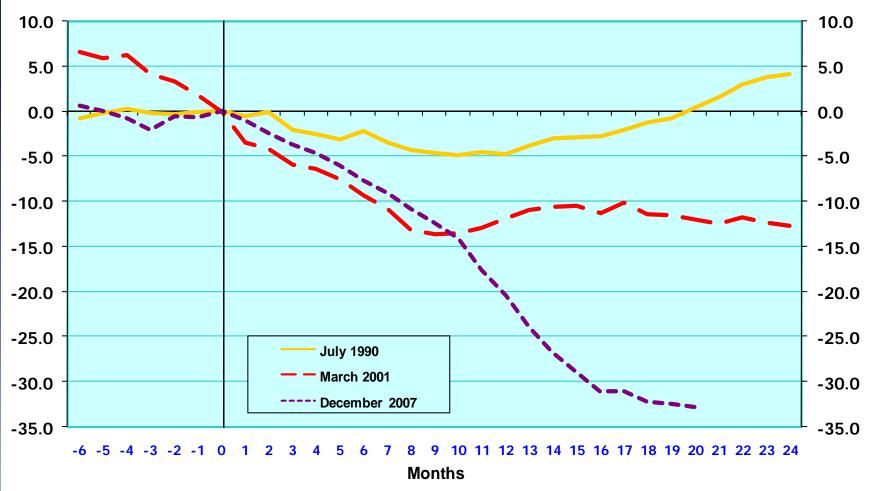




^{*}Note: Business cycle peak as determined by the National Bureau of Economic Research. Most recent two months are preliminary.



Percentage change in temporary help services employment, from beginning of recession*, seasonally adjusted

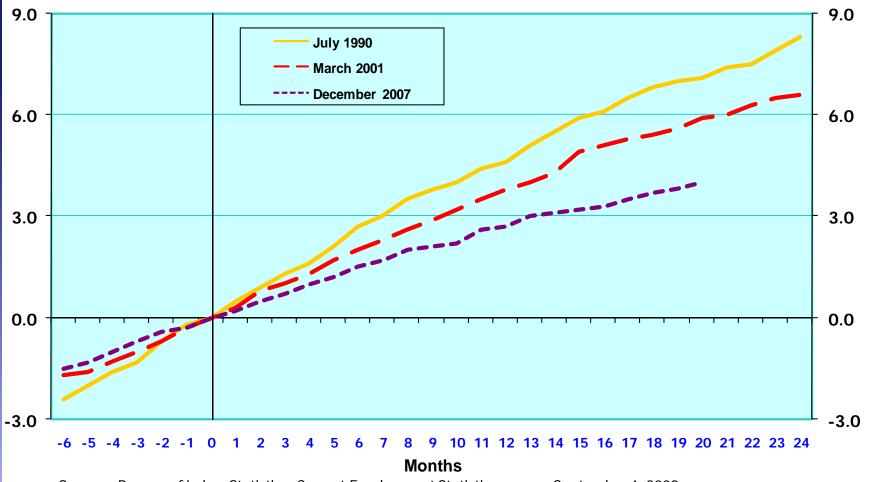




^{*}Note: Business cycle peak as determined by the National Bureau of Economic Research. Most recent two months are preliminary.



Percentage change in education and health services employment, from beginning of recession*, seasonally adjusted

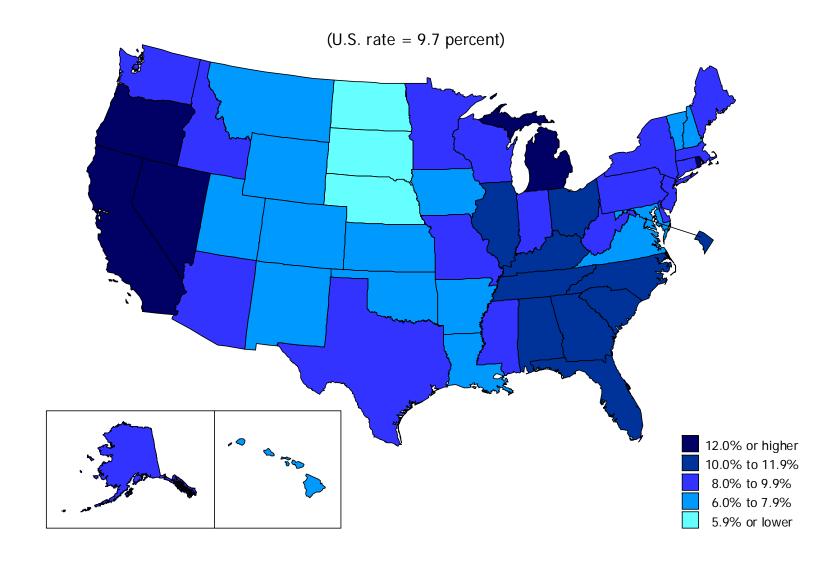


Source: Bureau of Labor Statistics, Current Employment Statistics survey, September 4, 2009.

*Note: Business cycle peak as determined by the National Bureau of Economic Research. Most recent two months are preliminary.

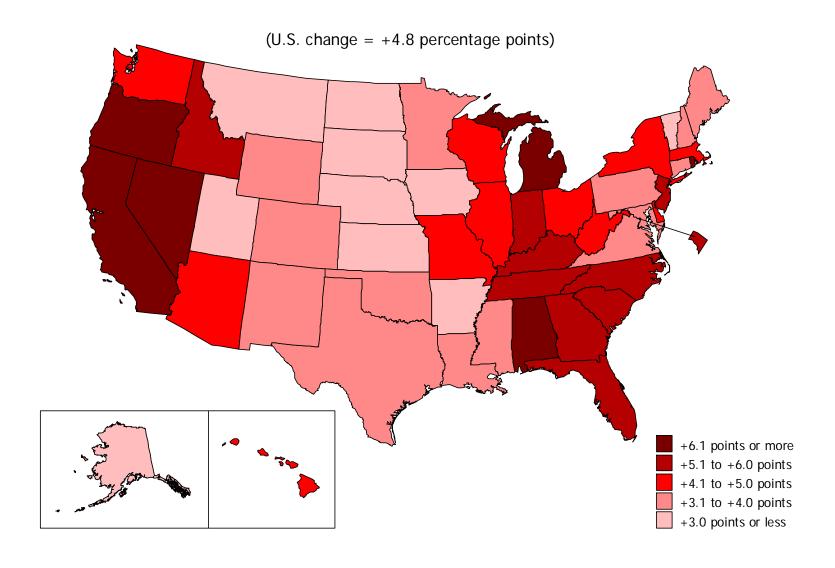


Unemployment rates by state, August 2009, seasonally adjusted



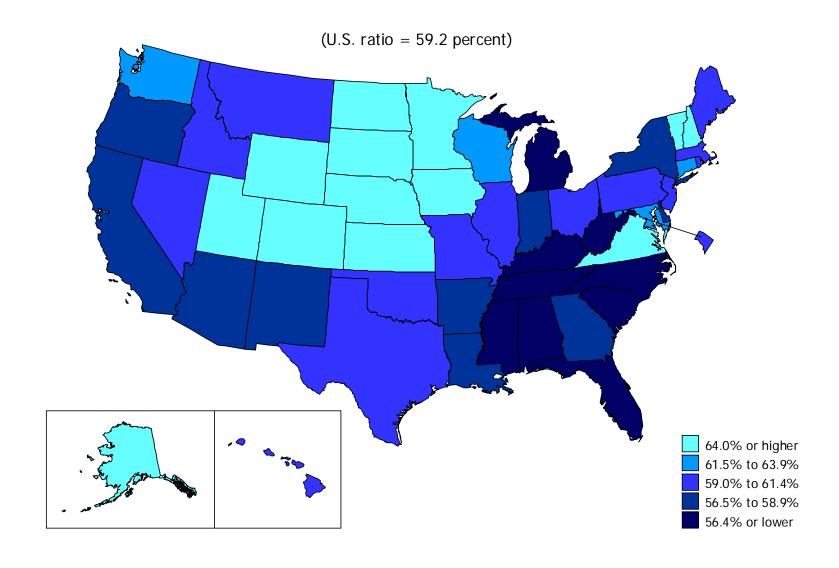


Change in unemployment rates by state, Dec. 2007–Aug. 2009, seasonally adjusted



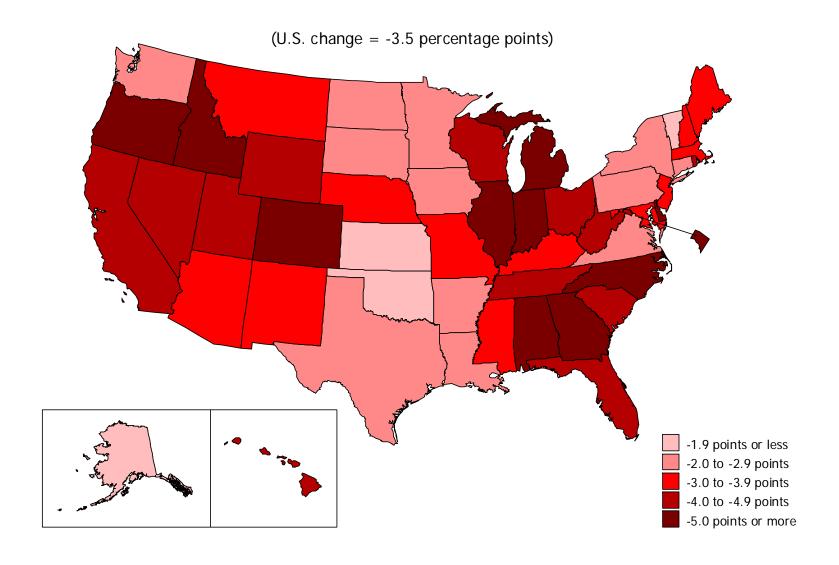


Employment-population ratios by state, August 2009, seasonally adjusted



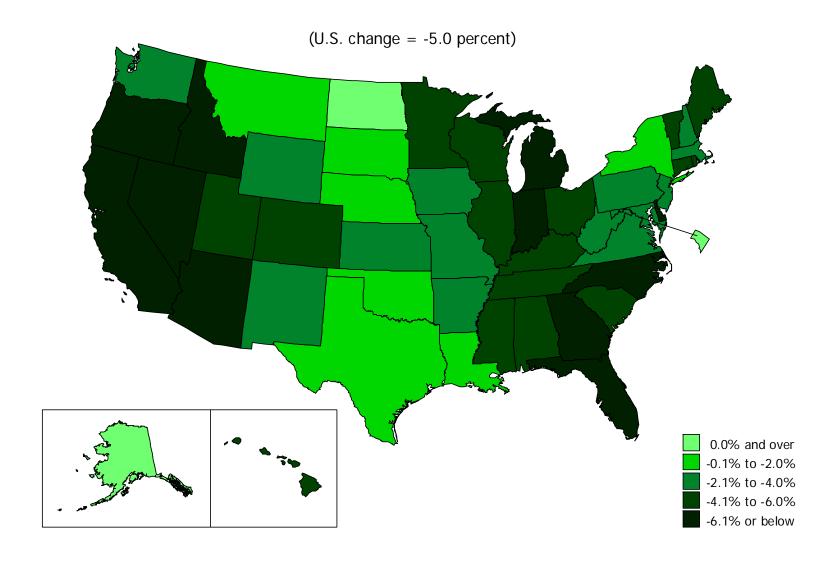


Change in employment-population ratios by state, Dec. 2007– Aug. 2009, seasonally adjusted





Percentage change in nonfarm employment by state, Dec. 2007–Aug. 2009, seasonally adjusted





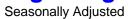
California total nonfarm employment

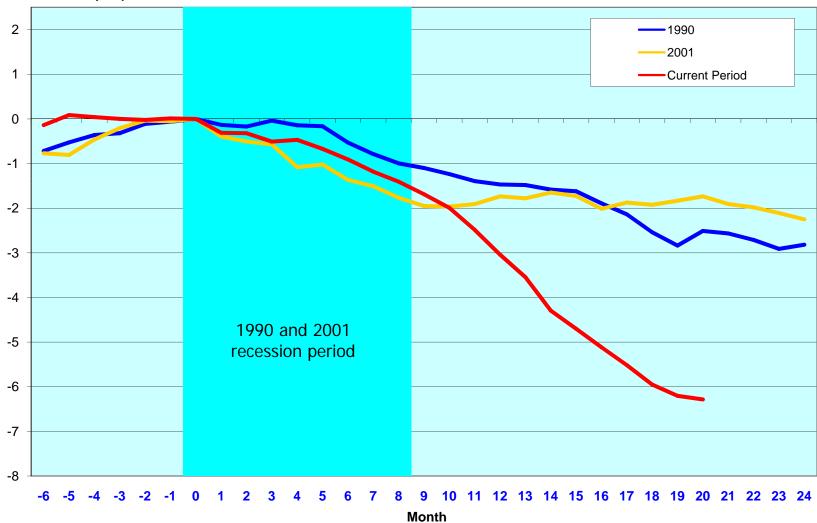
seasonally adjusted, in thousands 16,000 15,500 15,000 14,500 14,000 13,500 13,000 12,500 12,000 11,500 11,000 **Month**



Source: Bureau of Labor Statistics, Current Employment Statistics, September 18, 2009 Note: Recessionary periods as determined by National Bureau of Economic Research. Most recent month is preliminary.

Percent change in California total nonfarm employment, from beginning of recession

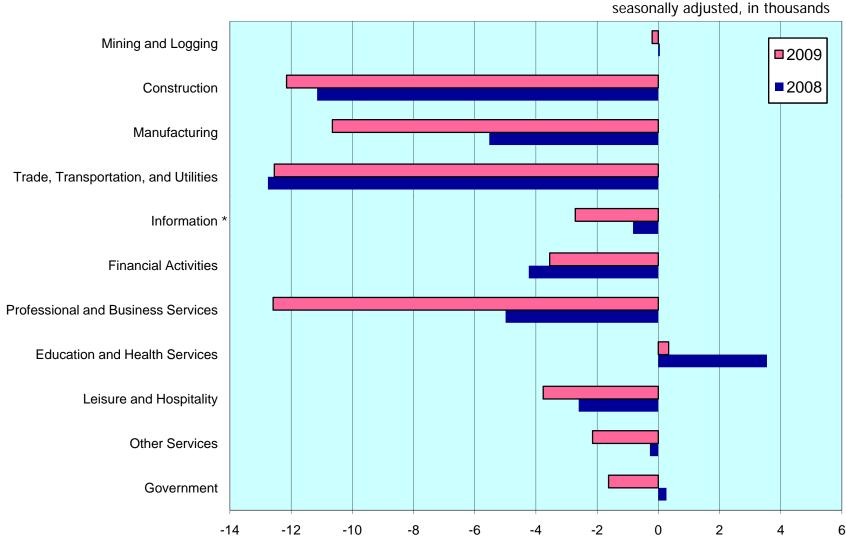






Source: Bureau of Labor Statistics, Current Employment Statistics, September 18, 2009

Average monthly changes in California employment 2008 and 2009 YTD





Note: Information data in California are not seasonally adjusted.

Source: Bureau of Labor Statistics, Current Employment Statistics, September 18, 2009

Texas total nonfarm employment

seasonally adjusted, in thousands

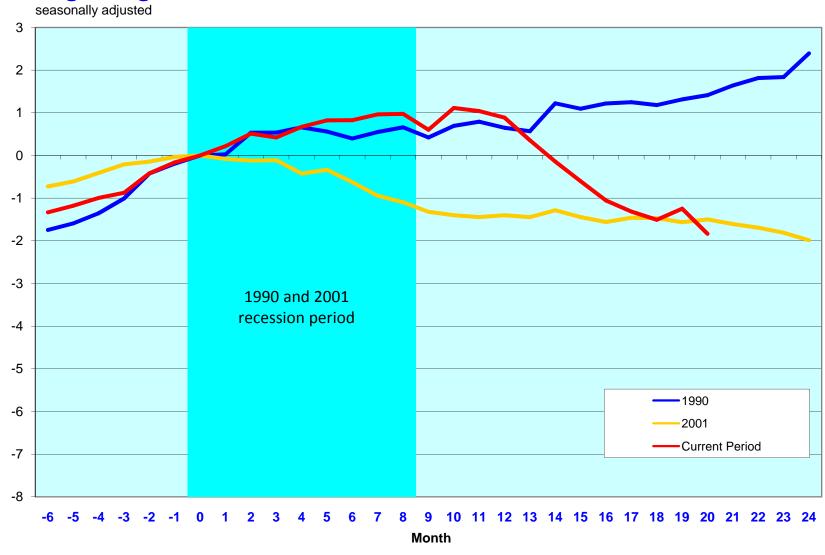




Source: Bureau of Labor Statistics, Current Employment Statistics, September 18, 2009

Note: Recessionary periods as determined by National Bureau of Economic Research. Most recent month is preliminary.

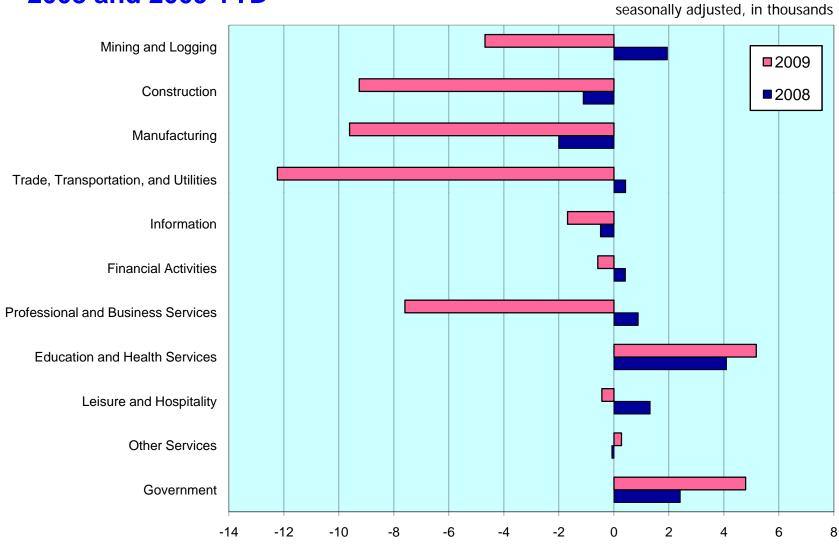
Percent change in Texas total nonfarm employment, from beginning of recession





Source: Bureau of Labor Statistics, Current Employment Statistics, September 18, 2009

Average monthly changes in Texas employment 2008 and 2009 YTD

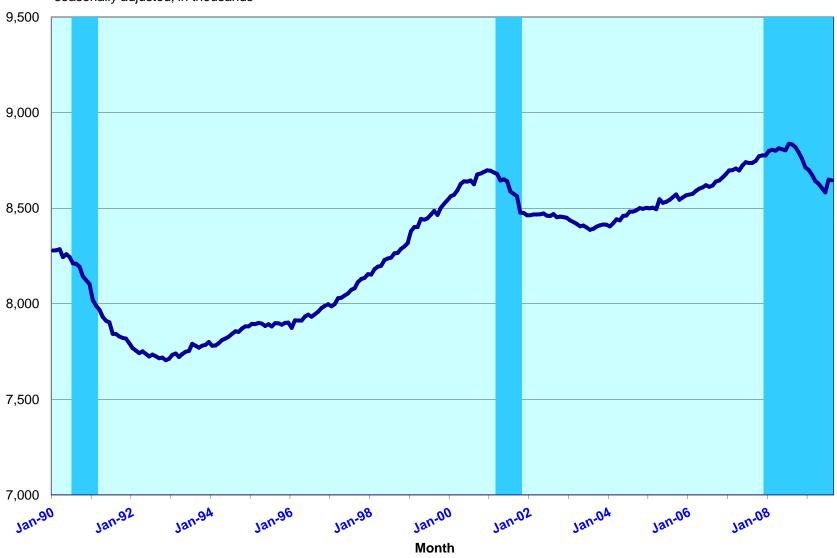




Source: Bureau of Labor Statistics, Current Employment Statistics, September 18, 2009

New York total nonfarm employment

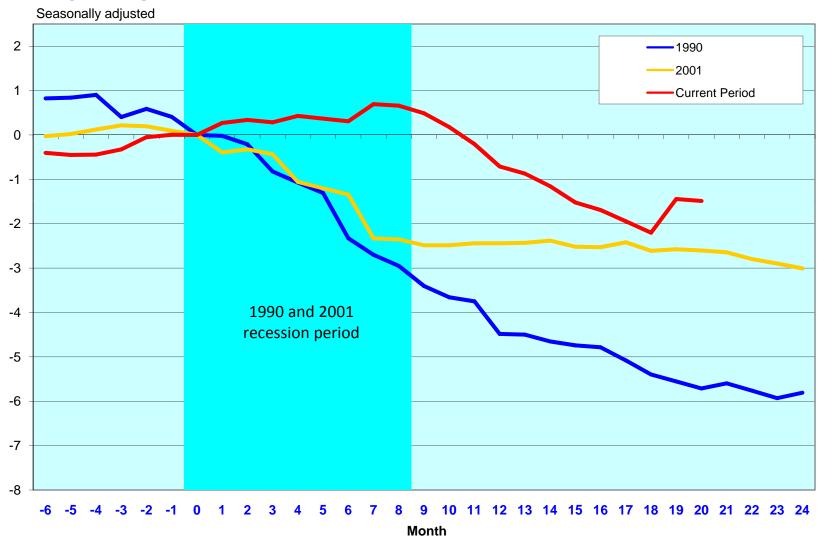
seasonally adjusted, in thousands





Source: Bureau of Labor Statistics, Current Employment Statistics, September 18, 2009 Note: Recessionary periods as determined by National Bureau of Economic Research. Most recent month is preliminary.

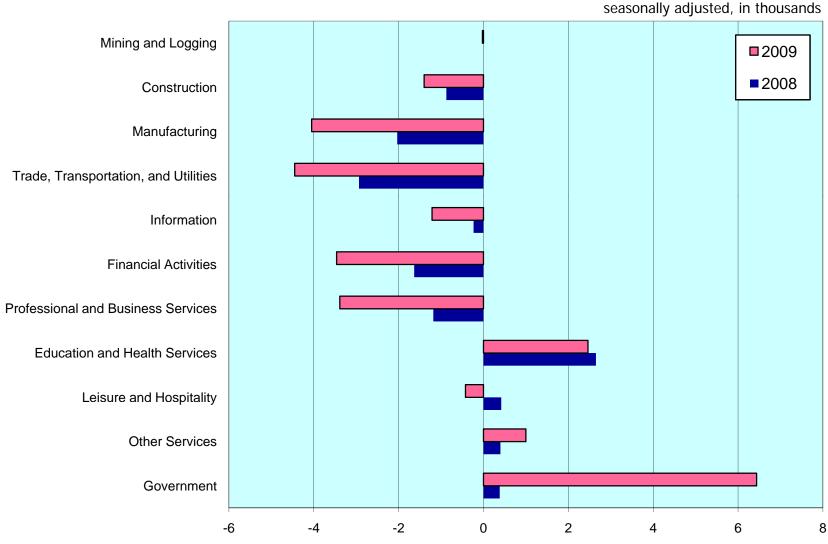
Percent change in New York total nonfarm employment, from beginning of recession





Source: Bureau of Labor Statistics, Current Employment Statistics, September 18, 2009

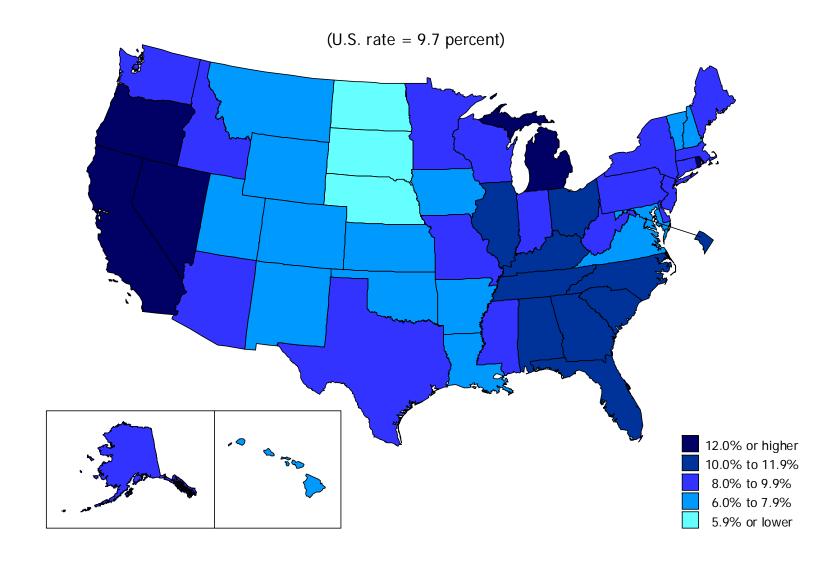
Average monthly changes in New York employment 2008 and 2009 YTD





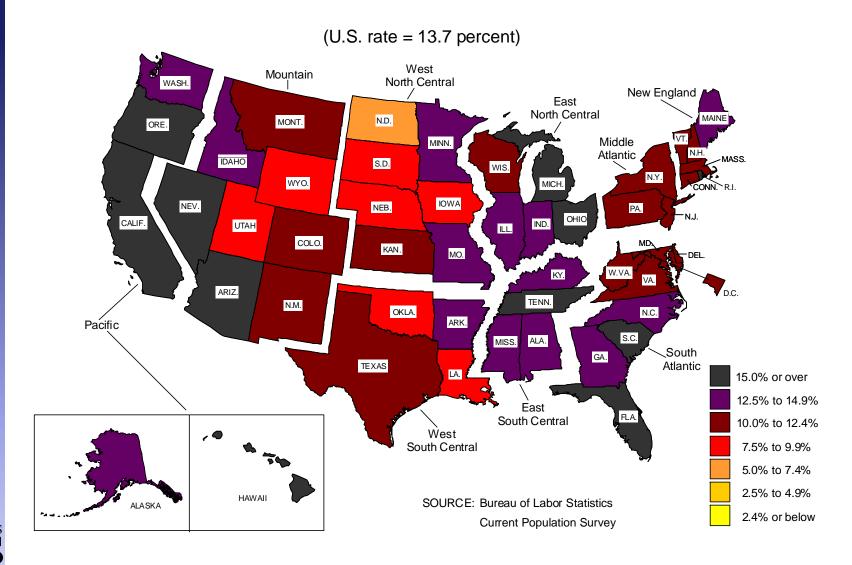
Source: Bureau of Labor Statistics, Current Employment Statistics, September 18, 2009

Unemployment rates by state, August 2009, seasonally adjusted





U6: Alternative measures of labor underutilization in States, not seasonally adjusted, 2008:3 – 2009:2 averages





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