New Hampshire Economic Conditions November 2012

New Hampshire's Real Gross Domestic Product by State, 2011

Gross Domestic Product (GDP) estimates, produced by the Bureau of Economic Analysis within the U.S. Department of Commerce, represent the total cost of all goods and services produced within a country. It is a measure of a nation's economic health and growth that can be compared to nations throughout the world.

The measure of economic health for U.S. states is the Gross Domestic Product by State. GDP by state is measured by incomes earned and costs of production by industry located within a state. Examples of income factors include rent received for land, housing, and patents (royalties), wages received for labor, interest received for capital investment, and profit received on entrepreneurship.

New Hampshire's real GDP by state for 2011 was \$56.6 billion, an increase of 1.5 percent over-the year. Nationally, the 2011 real GDP by state was \$13,108.7 billion, also increasing by about 1.5 percent over-the-year.

Comparing States and the Nation

New Hampshire is small compared to many states, and ranking New Hampshire with other states and the nation can be deceptive. Among the 50 states and the District of Columbia,

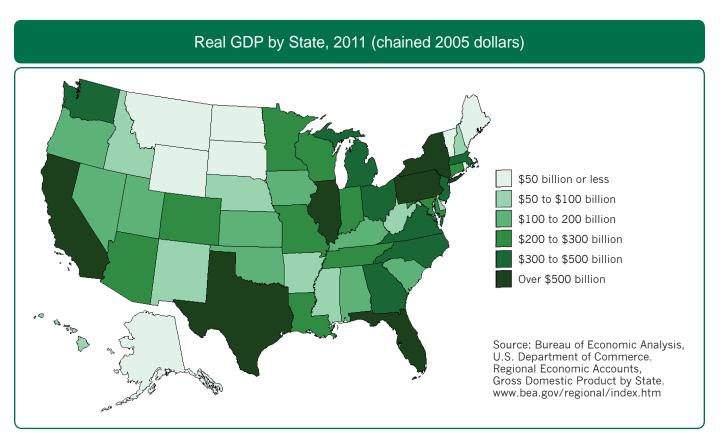
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New Hampshire ranked 41st in both total employment and real GDP by state. New Hampshire's population ranked 42nd. New Hampshire represented less than half of one percent of national totals for population, total employment, and real GDP by state. The top six states in all three of these rankings — California, Texas, New York, Florida, Illinois, and Pennsylvania — together make up over 40 percent of national totals.

Instead of comparing absolute values, New Hampshire's production can be compared to that of other states or the nation by using either the share of total GDP by state for each industry, overthe-year percent change in GDP by state, or per capita GDP by state. The estimates in chained dollars, known as real GDP, are used for comparisons over time, as the dollar values are adjusted for inflation.

Gross Domestic Product by State Defined

According to the US Bureau of Economic Analysis, "Gross domestic product (GDP) by state is calculated as the sum of incomes earned by labor and capital and the costs incurred in the production of goods and services. It includes the wages and salaries that workers earn, the income earned by sole proprietorships and partnerships and corporations, and taxes on production and imports—such as sales, property, and federal excise taxes."¹ The U.S. GDP by state — a sum of all state GDP — differs from the U.S. GDP because overseas Federal military and civilian activity, which cannot be attributed to a particular state, is excluded.

GDP by state is estimated as the sum of three income components:²

1. Compensation of employees (Labor Income)

The sum of employee wages and salaries and supplements to wages and salaries, compensation of employees is the largest component of GDP by state, normally accounting for about three-fifths of U.S. GDP by state. Compensation of employees includes the wages, salaries, and other benefits earned by workers, and is estimated as the sum of three components:

- Wage and salary accruals,
- Employer contributions for employee pension and insurance funds, and
- Employer contributions for government social insurance.

Wages and salaries and supplements of Federal military and civilian government employees stationed abroad are excluded from the measure of GDP by state.

2. Taxes on production and imports (TOPI), less subsidies

Taxes on production and imports (TOPI) consist of taxes payable on products when they are produced, delivered, sold, transferred, or otherwise disposed of by their producers (including federal excise taxes and state and local sales taxes) and of other taxes on production, such as taxes on ownership of assets used in production (including local real estate taxes). These taxes do not include taxes on income.

Subsidies are monetary grants by government agencies to private business (for example, federal subsidies to farmers) and to government enterprises at another level of government (for example, federal subsidies to state and local public housing authorities). Subsidies are subtracted from "taxes on production and imports" because they are transfers from government to business and thus, in effect, represent a negative tax by government

3. Gross operating surplus (Capital Income)

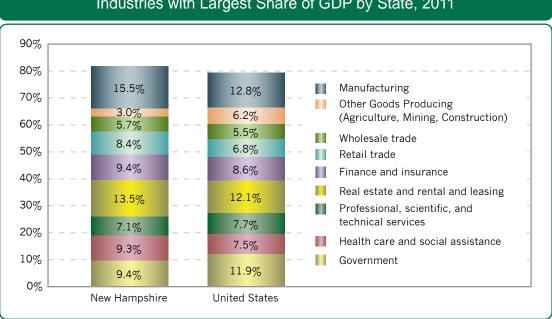
This consists of business income of private domestic enterprises (corporate profits before tax with inventory valuation adjustment and without capital consumption adjustment, proprietors' income with inventory valuation adjustment and without capital consumption adjustment, rental income of persons without capital consumption adjustment); net interest and miscellaneous payments; net business current transfer payments; capital consumption allowances; consumption of fixed capital of government, households, and institutions; and current surplus (or deficit) of government enterprises.

The real GDP by state estimates are measured in chained (2005) dollars, an inflation-adjusted measure of GDP based on national prices for the goods and services produced within a state.³

3. Based on Gross Domestic Product by State Estimation Methodology, U.S. Department of Commerce, Bureau of Economic Analysis, http://www.bea.gov/regional/ pdf/gsp/GDPState.pdf

Baumgardner, Frank L. LeRoynda Brooks, and Lam X. Cao. Gross Domestic Product by State: Advance Statistics for 2011 and Revised Statistics for 1997–2010. Survey of Current Business (Vol. 92, No. 7), U.S. Department of Commerce, Bureau of Economic Analysis, July 2012. http://www.bea.gov/scb/pdf/2012/07%20
July/0712_gdp_state_text.pdf.

^{2.} US Department of Commerce. Bureau of Economic Analysis. News Release, GDP by State. June 2012. www.bea.gov/newsreleases/regional/gdp_state/gsp_ newsrelease.htm



Industries with Largest Share of GDP by State, 2011

Source: Bureau of Economic Analysis, U.S. Department of Commerce. Regional Economic Accounts, Gross Domestic Product by State. www.bea.gov/regional/index.htm

Leading Industry Sectors in **New Hampshire**

The leading contributors to total real GDP by state for New Hampshire are Manufacturing, Real estate, rental and leasing, Government, Finance and insurance, Health care and social assistance, Retail trade, Professional, technical, and scientific services, and Wholesale trade. These eight sectors combined represented nearly 80 percent of total real GDP by state for New Hampshire in 2011. (There are 20 industry sectors in all, including *Government.*)

The largest share of total real GDP by state for New Hampshire is in Manufacturing, with 15.5 percent of the state's GDP. This industry holds the largest share of total real GDP by state for the nation as well, with 12.8 percent.

Given that GDP is a measure of production, goods-producing industries may be presumed to hold substantial shares of GDP. That is not the case, as the other goods-producing industries — Agriculture, forestry, and fishing, Mining, and Construction combined represent 3.0 percent of New Hampshire's real GDP by state. For the U.S., these three industries represent 6.2 percent of real GDP by state, and is bolstered by Mining, which includes oil and gas extraction.

The *Real estate and rental and leasing* industry sector has the second-largest share of New Hampshire's real GDP, 13.5 percent. Real estate's largest contribution to GDP is the estimated rental value of owner-occupied housing. For purposes of GDP estimates, homeowners are considered businesses, which pay rent to themselves. Homeowner property taxes paid are included as part of taxes on production and imports (TOPI) in the GDP calculation for the real estate industry.⁴

Government and Finance and insurance were the next largest, each with 9.4 percent of New Hampshire's real GDP. Government and Professional, technical, and scientific services were the only two sectors of the top eight in which the share of total real GDP by state for New Hampshire was smaller than the share of total real GDP by state for the nation.

Annual GDP by State Growth Rate

The annual growth rate for real GDP by state is measured by the overthe-year percent change. A negative over-the-year percent change usually coincides with a recession. For New Hampshire, that is certainly true. For the 2000-2001 period, New Hampshire was struggling to recover from a recession after most other states had already done so. When the Great Recession started in 2007, the state's real GDP declined by the same percent-

4. U.S. Bureau of Economic Analysis, FAQ: "Why is GDP by state so large for the real estate industry?" (January 10, 2006), http://www.bea.gov/faq/index.cfm?faq_ age as the nation. From 2008-2009, New Hampshire's real GDP continued to decline, but at a rate half that of the nation. From 2009-2010, the state's real GDP had a larger percent increase than any period in ten years. That rate didn't last, however, and New Hampshire's real GDP by state growth was equal to the nation's from 2010-2011.

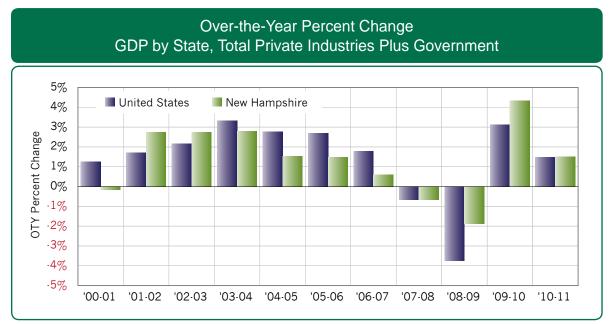
Looking at the real GDP by state percent change over-the-year by industry for New Hampshire, the 4.3 percent increase from 2009-2010 was led by *Manufacturing* (20.9 percent increase), *Retail trade* (10.4 percent increase), and *Accommodation and food services* (8.7 percent increase).

From 2010-2011, the growth rate for all industries slowed to 1.5 percent. For *Manufacturing*, *Retail trade*, and *Accommodation and food services*, annual growth slowed substantially but was growth nevertheless. *Manufacturing* still represents the largest share of growth for this period, followed closely by *Professional, scientific, and technical services*, then *Arts, entertainment, and recreation*.

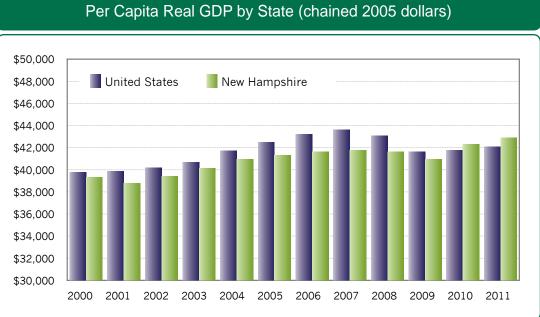
New Hampshire Real GDP by State (chained 2005 dollars)

| percent change from preceding year | 2009-2010 | 2010-2011 |
|--|-----------|-----------|
| All Industry Total (Private Plus Government) | 4.3% | 1.5% |
| Private Industries | 4.8% | 1.6% |
| Goods-producing industries | | |
| Agriculture, forestry, fishing, and hunting | -16.6% | -14.5% |
| Mining | 7.1% | -20.0% |
| Construction | 0.3% | 3.6% |
| Manufacturing | 20.9% | 6.5% |
| Services-providing industries | | |
| Utilities | 0.5% | -4.0% |
| Wholesale trade | 3.8% | 2.4% |
| Retail trade | 10.4% | 2.2% |
| Transportation and warehousing | 2.9% | 1.3% |
| Information | 1.9% | -2.8% |
| Finance and insurance | 6.8% | 2.9% |
| Real estate and rental and leasing | -5.2% | -3.8% |
| Professional, scientific, and technical services | 4.6% | 6.4% |
| Management of companies and enterprises | -6.0% | -1.5% |
| Administrative and waste management services | 7.5% | 2.8% |
| Educational services (private) | -3.2% | -3.3% |
| Health care and social assistance | 2.6% | 2.1% |
| Arts, entertainment, and recreation | 6.6% | 5.3% |
| Accommodation and food services | 8.7% | 1.2% |
| Other services, except government | 3.7% | -1.3% |
| Government* | 0.1% | 0.3% |

Source: Bureau of Economic Analysis, U.S. Department of Commerce. Regional Economic Accounts, Gross Domestic Product by State. www.bea.gov/regional/index.htm



Source: Bureau of Economic Analysis, U.S. Department of Commerce. Regional Economic Accounts, Gross Domestic Product by State. www.bea.gov/regional/index.htm

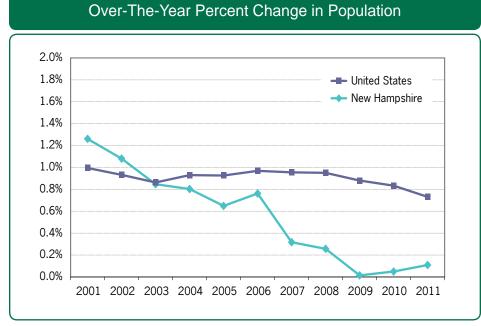


Source: Bureau of Economic Analysis, U.S. Department of Commerce. Regional Economic Accounts, Gross Domestic Product by State. www.bea.gov/regional/index.htm

Per capita real GDP by state

Real GDP by state is an inflation-adjusted measure of each state's gross domestic product that is based on

national prices for the goods and services produced within the state.5 According to BEA definition, "Per capita real GDP by state indicates the trend



in output as it relates to population. Although it does not indicate whether the rate of growth in real GDP can be sustained, it suggests the ease with which the economy can continue to support its local population."⁶ What is most interesting in this time series is that per capita real GDP by state for New Hampshire exceeded that of the nation in both 2010 and 2011. This had not happened at any time in the past ten years.

Population is one of the factors in GDP growth, and New Hampshire's population growth has slowed substantially over the last ten years. Though the state has not had a net loss of population, the rate of growth has been below 0.2 percent for three years. This growth rate is well below that of the nation.

Source: U.S. Census Bureau. Intercensal Estimates of the Resident Population for the United States, Regions, States, and Puerto Rico: April 1, 2000 to July 1, 2010 and Annual Estimates of the Population for the United States, Regions, States, and Puerto Rico: April 1, 2010 to July 1, 2011. www.census.gov/popest/

BEA uses the Census Bureau's annual midyear population estimate to calculate per capita GDP by state.

^{6.} U.S. Bureau of Economic Analysis, Regional Economic Accounts, Regional Definitions, "Per Capita Real GDP by State." http://www.bea.gov/regional/definitions/

Seasonally Adjusted Estimates

| Seasonally Adjusted | Sep-12 | Aug-12 | Sep-11 |
|---------------------|--------|--------|--------|
| United States | 7.8% | 8.1% | 9.0% |
| Northeast | 8.5% | 8.6% | 8.2% |
| New England | 7.4% | 7.3% | 7.6% |
| Connecticut | 8.9% | 9.0% | 8.6% |
| Maine | 7.6% | 7.7% | 7.4% |
| Massachusetts | 6.5% | 6.3% | 7.2% |
| New Hampshire | 5.7% | 5.7% | 5.4% |
| Rhode Island | 10.5% | 10.7% | 11.3% |
| Vermont | 5.4% | 5.3% | 5.5% |
| Mid Atlantic | 8.9% | 9.0% | 8.4% |
| New Jersey | 9.8% | 9.9% | 9.4% |
| New York | 8.9% | 9.1% | 8.3% |
| Pennsylvania | 8.2% | 8.1% | 8.0% |

Local Area Unemployment Statistics (LAUS) by Place of Residence

| - | | | | | | |
|------------------------------|---------|---------|---------|---------|---------|---------|
| New Hampshire | Apr-12 | May-12 | Jun-12 | Jul-12 | Aug-12 | Sep-12 |
| Unemployment Rate | 5.0% | 5.0% | 5.1% | 5.4% | 5.7% | 5.7% |
| Civilian Labor Force | 741,750 | 741,160 | 741,630 | 739,700 | 738,010 | 738,780 |
| Number Employed | 704,700 | 704,400 | 703,760 | 699,530 | 696,120 | 696,770 |
| Number Unemployed | 37,050 | 36,760 | 37,870 | 40,170 | 41,890 | 42,010 |
| United States (in thousands) | | | | | | |
| Unemployment Rate | 8.1% | 8.2% | 8.2% | 8.3% | 8.1% | 7.8% |
| Civilian Labor Force | 154,365 | 155,007 | 155,163 | 155,013 | 154,645 | 155,063 |
| Number Employed | 141,865 | 142,287 | 142,415 | 142,220 | 142,101 | 142,974 |
| Number Unemployed | 12,500 | 12,720 | 12,749 | 12,794 | 12,544 | 12,088 |

| Current Employment Sta | tistics (CES | 6) by Pla | ce of Es | tablishn | nent |
|--------------------------------------|--------------|-----------|----------|----------|---------|
| Supersector | May-12 | Jun-12 | Jul-12 | Aug-12 | Sep-12 |
| Total Nonfarm | 627,100 | 627,500 | 626,700 | 627,400 | 625,700 |
| Mining and Logging | 900 | 900 | 900 | 900 | 800 |
| Construction | 22,100 | 22,000 | 21,600 | 21,100 | 21,700 |
| Manufacturing | 66,200 | 66,200 | 66,300 | 65,400 | 65,300 |
| Durable Goods | 51,400 | 51,200 | 50,800 | 49,900 | 50,000 |
| Non-Durable Goods | 14,800 | 15,000 | 15,500 | 15,500 | 15,300 |
| Trade, Transportation, and Utilities | 132,500 | 134,000 | 135,500 | 136,300 | 135,500 |
| Wholesale Trade | 27,100 | 27,400 | 27,700 | 28,100 | 27,800 |
| Retail Trade | 90,900 | 92,000 | 92,900 | 93,400 | 93,300 |
| Transportation and Utilities | 14,500 | 14,600 | 14,900 | 14,800 | 14,400 |
| Information | 11,000 | 11,100 | 10,800 | 11,000 | 10,900 |
| Financial Activities | 34,400 | 34,500 | 34,900 | 34,900 | 34,200 |
| Real Estate and Rental and Leasing | 6,600 | 6,600 | 6,800 | 6,800 | 6,600 |
| Professional and Business Services | 65,500 | 64,800 | 64,800 | 65,000 | 65,300 |
| Administrative and Support | 28,200 | 27,600 | 27,400 | 27,800 | 27,300 |
| Education and Health Services | 113,600 | 110,800 | 111,500 | 111,500 | 111,500 |
| Educational Services | 28,300 | 26,100 | 26,500 | 26,000 | 26,300 |
| Health Care and Social Assistance | 85,300 | 84,700 | 85,000 | 85,500 | 85,200 |
| Leisure and Hospitality | 66,300 | 67,800 | 65,100 | 65,200 | 63,700 |
| Arts, Entertainment, and Recreation | 11,000 | 11,100 | 10,600 | 10,600 | 10,600 |
| Accommodation and Food Services | 55,300 | 56,700 | 54,500 | 54,600 | 53,100 |
| Other Services | 23,300 | 23,300 | 23,100 | 23,100 | 23,500 |
| Government | 91,300 | 92,100 | 92,200 | 93,000 | 93,300 |
| Federal Government | 7,200 | 7,100 | 7,100 | 7,300 | 7,200 |
| State Government | 24,400 | 24,900 | 24,900 | 24,400 | 25,500 |
| Local Government | 59,700 | 60,100 | 60,200 | 61,300 | 60,600 |
| Manchester NH MetroNECTA | 98,700 | 99,500 | 99,400 | 99,200 | 98,400 |
| Nashua NH-MA NECTA Division | 123,000 | 121,400 | 122,500 | 121,200 | 122,200 |
| Portsmouth NH-ME MetroNECTA | 58,300 | 57,700 | 57,600 | 57,300 | 58,600 |
| Rochester-Dover NH-ME MetroNECTA | 55,700 | 56,200 | 55,500 | 55,300 | 56,300 |

Current month is Preliminary Past months are Revised

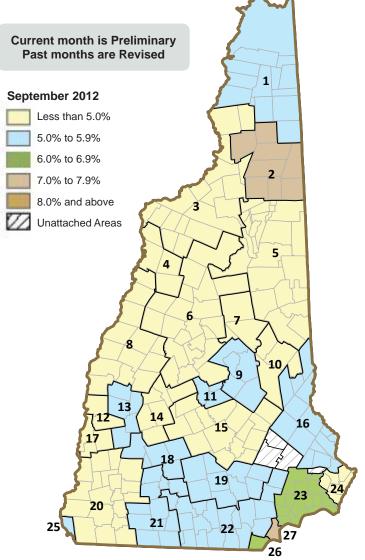
New Hampshire Employment Security, Economic and Labor Market Information Bureau

Not Seasonally Adjusted Estimates by Place of Residence

| Labor Force Estimates | | | | | | | | | | |
|--------------------------------|---------|---------|---------|--|--|--|--|--|--|--|
| New Hampshire | Sep-12 | Aug-12 | Sep-11 | | | | | | | |
| Total Civilian Labor Force | 737,540 | 746,370 | 737,460 | | | | | | | |
| Employed | 699,580 | 704,030 | 698,910 | | | | | | | |
| Unemployed | 37,960 | 42,340 | 38,550 | | | | | | | |
| Unemployment Rate | 5.1% | 5.7% | 5.2% | | | | | | | |
| United States (# in thousands) | Sep-12 | Aug-12 | Sep-11 | | | | | | | |
| Total Civilian Labor Force | 155,075 | 155,255 | 154,022 | | | | | | | |
| Employed | 143,333 | 142,558 | 140,502 | | | | | | | |
| Unemployed | 11,742 | 12,696 | 13,520 | | | | | | | |
| Unemployment Rate | 7.6% | 8.2% | 8.8% | | | | | | | |

| Unemployment Rates by Area | | | | | | | | | | |
|----------------------------|---|--------|--------|--------|--|--|--|--|--|--|
| Cou | nties | Sep-12 | Aug-12 | Sep-11 | | | | | | |
| Belk | nap | 4.8% | 5.1% | 5.1% | | | | | | |
| Carr | • | 4.6% | 4.3% | 4.9% | | | | | | |
| Ches | shire | 4.8% | 5.8% | 5.1% | | | | | | |
| Coos | S | 6.4% | 7.2% | 6.5% | | | | | | |
| Graf | ton | 4.0% | 4.4% | 4.2% | | | | | | |
| Hills | borough | 5.5% | 6.0% | 5.5% | | | | | | |
| Merr | imack | 4.6% | 5.1% | 4.8% | | | | | | |
| Rock | kingham | 5.6% | 6.1% | 5.5% | | | | | | |
| Straf | fford | 5.0% | 5.7% | 5.1% | | | | | | |
| Sulli | van | 4.6% | 4.9% | 4.8% | | | | | | |
| Map Key | Labor Market Areas | Sep-12 | Aug-12 | Sep-11 | | | | | | |
| 1 | Colebrook NH-VT LMA, NH Portion | 5.8% | 6.8% | 5.1% | | | | | | |
| 2 | Berlin NH MicroNECTA | 7.6% | 8.3% | 7.8% | | | | | | |
| 3 | Littleton NH-VT LMA, NH Portion | 4.5% | 4.9% | 4.7% | | | | | | |
| 4 | Haverhill NH LMA | 4.7% | 5.7% | 5.1% | | | | | | |
| 5 | Conway NH-ME LMA, NH Portion | 4.9% | 4.5% | 5.1% | | | | | | |
| 6 | Plymouth NH LMA | 4.6% | 5.1% | 5.0% | | | | | | |
| 7 | Moultonborough NH LMA | 3.5% | 3.4% | 3.9% | | | | | | |
| 8 | Lebanon NH-VT MicroNECTA, NH Portion | 3.4% | 3.8% | 3.5% | | | | | | |
| 9 | Laconia NH MicroNECTA | 5.0% | 5.2% | 5.2% | | | | | | |
| 10 | Wolfeboro NH LMA | 4.3% | 4.1% | 4.4% | | | | | | |
| 11 | Franklin NH MicroNECTA | 5.0% | 5.3% | 5.3% | | | | | | |
| 12 | Claremont NH MicroNECTA | 4.7% | 5.0% | 4.9% | | | | | | |
| 13 | Newport NH LMA | 5.4% | 5.7% | 5.3% | | | | | | |
| 14 | New London NH LMA | 4.4% | 5.0% | 4.4% | | | | | | |
| 15 | Concord NH MicroNECTA | 4.6% | 5.0% | 4.9% | | | | | | |
| 16 | Rochester-Dover NH-ME MetroNECTA, NH Portion | 5.0% | 5.7% | 5.1% | | | | | | |
| 17 | Charlestown NH LMA | 4.9% | 5.1% | 5.3% | | | | | | |
| 18 | Hillsborough NH LMA | 5.3% | 6.2% | 5.5% | | | | | | |
| 19 | Manchester NH MetroNECTA | 5.2% | 5.8% | 5.2% | | | | | | |
| 20 | Keene NH MicroNECTA | 4.7% | 5.5% | 4.9% | | | | | | |
| 21 | Peterborough NH LMA | 5.2% | 6.2% | 5.5% | | | | | | |
| 22 | Nashua NH-MA NECTA Division, NH Portion | 5.5% | 6.1% | 5.6% | | | | | | |
| 23 | Exeter Area, NH Portion, Haverhill-N. Andover- Amesbury MA-NH NECTA Division | 6.2% | 6.8% | 6.0% | | | | | | |
| 24 | Portsmouth NH-ME MetroNECTA, NH Portion | 4.3% | 4.8% | 4.5% | | | | | | |
| 25 | Hinsdale Town, NH Portion, Brattleboro VT-NH LMA | 5.7% | 7.1% | 5.1% | | | | | | |
| 26 | Pelham Town, NH Portion, Lowell-Billerica- Chelmsford MA-NH NECTA Division | 6.5% | 6.6% | 6.7% | | | | | | |
| 27 | Salem Town, NH Portion, Lawrence-Methuen- Salem MA-NH NECTA Division | 7.5% | 8.2% | 7.2% | | | | | | |

Unemployment Rates by Region Not Seasonally Adjusted Sep-12 Aug-12 Sep-11 8.8% United States 7.6% 8.2% Northeast 7.9% 8.4% 8.0% New England 7.0% 7.3% 7.5% Connecticut 8.2% 9.2% 8.5% Maine 6.7% 6.7% 6.7% Massachusetts 6.4% 6.4% 7.3% New Hampshire 5.1% 5.7% 5.2% Rhode Island 9.8% 10.6% 10.8% Vermont 4.9% 5.0% 5.2% Mid Atlantic 8.2% 8.8% 8.2% New Jersey 9.2% 9.7% 9.2% New York 8.2% 8.8% 8.2% 8.2% 7.5% Pennsylvania 7.5%



New Hampshire unemployment and labor force estimates are calculated using a regression model which depends on Current Population Survey (CPS) estimates. Labor Market Area estimates are calculated using the Bureau of Labor Statistics "Handbook Method" and then adjusted to the State levels.

Monthly Analysis of Current Employment Statistics (CES)

Seasonally Adjusted

From August 2012 to September 2012 preliminary seasonally adjusted employment in New Hampshire decreased by 1,700 jobs. This drop was driven by leisure and hospitality (supersector 70), down 1,500 jobs, over-the-month. Employers in trade, transportation, and utilities (supersector 40) cut 800 jobs from their workforces between August and September. Over-the-month, employment in financial activities (supersector 55) shrank by 700 jobs.

Between August and September construction (supersector 20) added 600 jobs. Over-the-month, other services (supersector 80) gained 400 jobs.

These estimates continue to be volatile from month to month, and can be subject to significant revisions. Nonfarm payroll job data will be benchmarked to a lagging but more comprehensive count of wage and salary jobs this winter. That data is collected through unemployment insurance tax filings of employers, and is generally available about five-to-seven months after any given month. From September 2011 to September 2012 preliminary seasonally adjusted employment increased by 1,800 jobs. Trade, transportation and utilities gained 3,400 jobs, over-the-year. Between September 2011 and September 2012 other services expanded by 1,000 jobs. Employment in government rose by 900 jobs, over-the-year. Employers in professional and business services added 800 jobs from September 2011 to September 2012. Construction employment rose by 500 jobs, over-the-year.

Between September 2011 and September 2012 employment in private education and health services was reduced by 2,200 jobs. Employers in financial activities cut 900 jobs from their workforces, over-the-year. From September 2011 to September 2012 manufacturing decreased by 800 jobs. Employment in leisure and hospitality dropped by 600 jobs, over-the-year.

Unadjusted

Preliminary not seasonally adjusted employment increased by 800 jobs,

| Not Seasonally Adjusted | | | | | | | | | | |
|-------------------------------------|-------------|---------|---------|---------|---------|--|--|--|--|--|
| Current Employment Statistics | Change | | | | | | | | | |
| Employment by Supersector | Sep-12 | Aug-12 | Sep-11 | from pr | evious: | | | | | |
| by place of establishment | preliminary | revised | | Month | Year | | | | | |
| Total All Supersectors | 631,600 | 630,800 | 629,000 | 800 | 2,600 | | | | | |
| Private Employment Total | 537,900 | 549,600 | 536,100 | -11,700 | 1,800 | | | | | |
| Mining and Logging | 900 | 1,000 | 1,000 | -100 | -100 | | | | | |
| Construction | 23,300 | 23,000 | 22,500 | 300 | 800 | | | | | |
| Manufacturing | 65,900 | 66,200 | 66,700 | -300 | -800 | | | | | |
| Durable Goods | 50,400 | 50,400 | 51,200 | 0 | -800 | | | | | |
| Non-Durable Goods | 15,500 | 15,800 | 15,500 | -300 | 0 | | | | | |
| Trade, Transportation and Utilities | 134,500 | 137,800 | 131,300 | -3,300 | 3,200 | | | | | |
| Wholesale Trade | 27,700 | 28,300 | 26,400 | -600 | 1,300 | | | | | |
| Retail Trade | 91,700 | 94,700 | 90,100 | -3,000 | 1,600 | | | | | |
| Transportation and Utilities | 15,100 | 14,800 | 14,800 | 300 | 300 | | | | | |
| Information | 10,900 | 11,100 | 11,100 | -200 | -200 | | | | | |
| Financial Activities | 34,300 | 35,300 | 35,300 | -1,000 | -1,000 | | | | | |
| Professional and Business | 65,600 | 66,200 | 65,000 | -600 | 600 | | | | | |
| Education and Health | 111,100 | 109,700 | 113,600 | 1,400 | -2,500 | | | | | |
| Leisure and Hospitality | 67,400 | 75,500 | 66,700 | -8,100 | 700 | | | | | |
| Other Services | 24,000 | 23,800 | 22,900 | 200 | 1,100 | | | | | |
| Government Total | 93,700 | 81,200 | 92,900 | 12,500 | 800 | | | | | |

| New Hampshire Nonfarm Wage and Salary Employment | |
|--|--|
| Not Seasonally Adjusted | |

over-the-month. Employment in government (supersector 90) contributed to this expansion, up 12,500 jobs between August and September. Private education and health services (supersector 65) added 1,400 jobs, over-the-month.

Between August and September leisure and hospitality (supersector 70) decreased by 8,100 jobs. Employers in trade, transportation, and utilities (supersector 40) reduced their workforces by 3,300 jobs, over-the-month. Financial activities (supersector 55) declined by 1,000 jobs between August and September. Employment in professional and business services (supersector 60) shrank by 600 jobs, over-the-month.

From September 2011 to September 2012 preliminary not seasonally employment increased by 2,600 jobs, over-the-year. Employment in trade, transportation, and utilities drove this growth, up 3,200 jobs. Other services expanded by 1,100 jobs between September 2011 and September 2012. Employers in construction and government each added 800 jobs, over-the-year. State government contributed to the increase in government, up 700 jobs. Employment in leisure and hospitality gained 700 jobs from September 2011 to September 2012. Over-the-year, employers in professional and business services added 600 jobs to their workforces.

Employers in private education and health services cut 2,500 jobs from their workforces between September 2011 and September 2012. Over-theyear, employment in financial activities shrank by 1,000 jobs. Employment in manufacturing fell by 800 jobs from September 2011 to September 2012.

Gail Clay

For further analysis please read the Detailed Monthly Analysis of Industry Employment Data on our Web site at www.nhes.nh.gov/elmi/statistics/ces-data.htm

Not Seasonally Adjusted Estimates by Place of Establishment

| | Nonfarm Employment by Metropolitan Statistical Areas | | | | | | | | | | | |
|---|--|-----------------------|-------------------|-------------|-----------------------|----------------|-------------|----------------|----------------|-------------|------------------------|------------------|
| | | chester N troNECTA | | | hua NH-N TA Divisi | | | | | | ter-Dover etroNECT/ | |
| Employment by Sector number of jobs | preliminary | | ge from /ious: | preliminary | Chang prev | e from ous: | preliminary | Chang previ | e from ous: | preliminary | | ge from ious: |
| by place of establishment | Sep-12 | Month | Year | Sep-12 | Month | Year | Sep-12 | Month | Year | Sep-12 | Month | Year |
| Total All Sectors | 98,200 | -100 | 100 | 122,500 | 1,900 | -1,700 | 59,300 | 300 | 3,100 | 56,700 | 2,200 | -900 |
| Private Employment Total | 86,800 | -1,200 | -200 | 107,700 | -1,200 | -2,100 | 48,900 | -900 | 2,900 | 42,800 | -800 | -1,000 |
| Mining and Logging and Construction | 4,100 | -100 | -100 | 4,300 | 0 | -100 | 1,400 | 0 | 0 | 1,500 | 0 | 0 |
| Manufacturing | 7,800 | 0 | -100 | 20,800 | -100 | -500 | 3,100 | -100 | -100 | 5,800 | 100 | 0 |
| Trade, Transportation and Utilities | 19,100 | -300 | 100 | 27,000 | -100 | -700 | 11,300 | -200 | 700 | 10,200 | -300 | -300 |
| Wholesale Trade | 4,100 | 0 | 0 | 5,500 | -100 | 0 | 1,900 | -100 | 100 | 1,300 | 0 | 0 |
| Retail Trade | 12,500 | -500 | 300 | 17,700 | -100 | -500 | 8,200 | -100 | 500 | 8,100 | -200 | -200 |
| Transportation, Warehousing and Utilities | Data not available | | 3,800 | 100 | -200 | 1,200 | 0 | 100 | 800 | -100 | -100 | |
| Information | 3,200 | -100 | -100 | 1,900 | 0 | 0 | 2,000 | 0 | 100 | 900 | -100 | -100 |
| Financial Activities | 6,500 | -100 | -400 | 7,300 | -200 | -200 | 4,100 | 100 | 300 | 4,300 | -100 | -200 |
| Professional and Business | 13,800 | -400 | 0 | 12,500 | -200 | 100 | 9,700 | 100 | 700 | 4,200 | -100 | 0 |
| Education and Health | 19,600 | 300 | 300 | 18,300 | 400 | -400 | 7,300 | 200 | 500 | 8,700 | 0 | -200 |
| Leisure and Hospitality | 8,400 | -500 | 0 | 10,600 | -900 | -300 | 8,300 | -1,000 | 600 | 5,200 | -300 | -200 |
| Other Services | 4,300 | 0 | 100 | 5,000 | -100 | 0 | 1,700 | 0 | 100 | 2,000 | 0 | 0 |
| Government Total | 11,400 | 1,100 | 300 | 14,800 | 3,100 | 400 | 10,400 | 1,200 | 200 | 13,900 | 3,000 | 100 |

Employment, Hours, and Earnings Data for All Employees by Metropolitan Statistical Areas

| | | | = | | | | | | | | | |
|--|--------------|--------------|---------|-------------|-------------|------------|-------------|------------|--------|-------------------------|---------|---------|
| | A | II Employees | | Avera | ge Weekly E | arnings | Average | e Weekly H | lours | Average Hourly Earnings | | |
| | Sep-12 | Aug-12 | Sep-11 | Sep-12 | Aug-12 | Sep-11 | Sep-12 | Aug-12 | Sep-11 | Sep-12 | Aug-12 | Sep-11 |
| Sector | preliminary | revised | | preliminary | revised | | preliminary | revised | | preliminary | revised | |
| New Hampshire | | | | | | | | | | | | |
| Total Private | 537,900 | 549,600 | 536,100 | \$800.32 | \$777.22 | \$772.23 | 33.5 | 33.4 | 33.3 | \$23.89 | \$23.27 | \$23.19 |
| Goods Producing | 90,100 | 90,200 | 90,200 | \$1,013.36 | \$1,014.26 | \$1,040.83 | 39.6 | 39.9 | 39.5 | \$25.59 | \$25.42 | \$26.35 |
| Private Service Providing | 447,800 | 459,400 | 445,900 | \$758.08 | \$730.28 | \$716.80 | 32.3 | 32.1 | 32.0 | \$23.47 | \$22.75 | \$22.40 |
| Manufacturing | 65,900 | 66,200 | 66,700 | \$1,033.70 | \$1,037.07 | \$1,059.14 | 40.3 | 40.4 | 39.3 | \$25.65 | \$25.67 | \$26.95 |
| Trade,Transportation, and Utilities | 134,500 | 137,800 | 131,300 | \$729.62 | \$684.98 | \$676.82 | 34.4 | 33.3 | 34.2 | \$21.21 | \$20.57 | \$19.79 |
| Professional and Business Services | 65,600 | 66,200 | 65,000 | \$1,028.30 | \$962.39 | \$895.54 | 35.0 | 34.2 | 32.9 | \$29.38 | \$28.14 | \$27.22 |
| Education and Health Services | 111,100 | 109,700 | 113,600 | \$846.04 | \$857.47 | \$811.47 | 33.1 | 33.6 | 32.8 | \$25.56 | \$25.52 | \$24.74 |
| Leisure and Hospitality | 67,400 | 75,500 | 66,700 | \$322.46 | \$334.59 | \$326.59 | 24.1 | 25.6 | 24.3 | \$13.38 | \$13.07 | \$13.44 |
| Manchester NH MetroNEC | ТА | | | | | | | | | | | |
| Total Private | 86,800 | 88,000 | 87,000 | \$858.61 | \$841.01 | \$766.93 | 33.5 | 33.4 | 33.1 | \$25.63 | \$25.18 | \$23.17 |
| Nashua NH-MA NECTA Div | ision, NH Po | rtion | | | | | | | | | | |
| Total Private | 107,700 | 108,900 | 109,800 | \$910.35 | \$909.49 | \$999.29 | 35.0 | 34.9 | 35.6 | \$26.01 | \$26.06 | \$28.07 |
| Portsmouth NH-ME Metrol | NECTA, NH P | ortion | | | | | | | | | | |
| Total Private | 48,900 | 49,800 | 46,000 | \$810.50 | \$782.81 | \$707.07 | 31.5 | 31.3 | 31.3 | \$25.73 | \$25.01 | \$22.59 |
| Rochester-Dover NH-ME N | letroNECTA, | NH Portion | | | | | | | | | | |
| Total Private | 42,800 | 43,600 | 43,800 | \$760.50 | \$748.34 | \$680.24 | 33.8 | 34.0 | 32.3 | \$22.50 | \$22.01 | \$21.06 |

Employment, Hours, and Earnings Data for Production Workers in Manufacturing

| | Production Workers | | Average Weekly Earnings | | Average Weekly Hours | | Average Hourly Earnings | | | | | |
|---------------|--------------------|---------|-------------------------|-------------|----------------------|----------|-------------------------|---------|--------|-------------|---------|---------|
| | Sep-12 | Aug-12 | Sep-11 | Sep-12 | Aug-12 | Sep-11 | Sep-12 | Aug-12 | Sep-11 | Sep-12 | Aug-12 | Sep-11 |
| | preliminary | revised | | preliminary | revised | | preliminary | revised | | preliminary | revised | |
| New Hampshire | | | | | | | | | | | | |
| Manufacturing | 43,500 | 43,800 | 43,200 | \$746.01 | \$764.36 | \$778.43 | 41.7 | 42.3 | 42.1 | \$17.89 | \$18.07 | \$18.49 |
| Durable Goods | 32,000 | 31,900 | 32,000 | \$732.81 | \$768.29 | \$766.77 | 41.1 | 42.4 | 41.9 | \$17.83 | \$18.12 | \$18.30 |

| Unemployment Compensation Claims Activity | | | | | | |
|---|--------|--------|--------|--------|--------|--------|
| | Apr-12 | May-12 | Jun-12 | Jul-12 | Aug-12 | Sep-12 |
| Initial Claims | 5,954 | 4,432 | 5,475 | 5,391 | 4,597 | 3,769 |
| Continued Weeks Claimed | 51,485 | 39,614 | 37,208 | 47,635 | 38,980 | 34,693 |

| Consumer Price Index | | | | | | |
|--|---------|---------|-------|------|--|--|
| United States, All Urban Consumers, Not Seasonally Adjusted (CPI-U) (1982-1984=100) | | | | | | |
| Change from Previous | | | | | | |
| Sep-12 | Aug-12 | Sep-11 | Month | Year | | |
| 231.407 | 230.379 | 226.889 | 0.4% | 2.0% | | |

| NH Employment Security | |
|---------------------------|--|
| Economic and Labor Market | |
| Information Bureau | |

| General Information (603) 228-4124 |
|---|
| <www.nhes.nh.gov elmi=""></www.nhes.nh.gov> |
| Research Unit |
| Economist 229-4427 |
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| Current Employment Statistics 228-4179 |
| Local Area Unemployment Statistics 228-4167 |
| Occupational Employment Statistics 229-4315 |
| |

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|---|--|--|--|
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