



## An Introduction to BEA Regional Data

<http://www.bea.gov/regional>

### Products of the Regional Accounts

GDP by State: The market value of all final goods and services produced by labor and capital working in a state.

GDP by Metropolitan Area: The market value of all final goods and services produced by labor and capital working in a metropolitan area. Currently, these are prototype estimates.

State Personal Income: Income from all sources—both production and transfers—received by persons residing in a state.

Local Area Personal Income: Income from all source —both production and transfers—received by persons residing in a local area.

Regional Input-Output Modeling System (RIMS II): Estimates of economic multipliers for any state, county, or combination thereof on a reimbursable basis. The multipliers estimate the effects of the changes in the output of one or more industries in an area on the output, employment, and labor earnings in the other industries in that area.



Regional data series are available through interactive tables, both as HTML tables that you can view in an internet browser and as CSV files for you to work with in a spreadsheet. Interactive tables are flagged with a green arrow riding a bar chart.



Regional data series are available through interactive charts and graphs. Interactive charts and graphs are flagged with a blue, pinstripe bar chart.



Regional data are available through interactive maps. The interactive maps are flagged with a black and blue globe.



On the Regional Economic Accounts page you can sign up for notifications for our press releases by e-mail.

## Measures

Chained dollar estimates: Estimates that are adjusted for inflation are referred to as either chained dollars or real. Real GDP by state (or metropolitan area) is an inflation-adjusted measure of each region's gross product that is based on national prices for the goods and services produced within the region.

Estimates that are **not** adjusted for inflation are referred to as either current dollars or nominal.

Annual Growth Rate:

$$\left[ \left( \frac{\text{Second Year Real GDP}}{\text{First Year Real GDP}} \right) - 1 \right] * 100$$

Average Annual Growth Rate:

$$\left[ \left( \frac{\text{Last Year Real GDP}}{\text{First Year Real GDP}} \right)^{\frac{1}{(\text{Last Year} - \text{First Year})}} - 1 \right] * 100$$

Industry Share of Region:

$$\frac{\text{Regional Industry Nominal Value}}{\text{Regional Total Nominal Value}}$$

Location Quotient: A location quotient (LQ) is a measure of a region's industrial specialization relative to a larger geographic unit (usually the nation). An LQ is computed as an industry's share of a regional total for some economic statistic (earnings, GDP by metropolitan area, employment, etc.) divided by the industry's share of the national total for the same statistic.

$$\left( \frac{\text{Regional Industry Value}}{\text{Regional Total Value}} \right) \div \left( \frac{\text{National Industry Value}}{\text{National Total Value}} \right)$$

## Regional Data Availability: Product Estimates

<b>GDP by State — 2-digit NAICS industry sectors</b>	<b>Years</b>
Current dollars	1997-2007
Chained 2000 dollars	1997-2007
Quantity indexes (2000 = 100.000)	1997-2007
<b>GDP by State — 81 NAICS industries</b>	<b>Years</b>
Current dollars	1997-2006
Chained 2000 dollars	1997-2006
Quantity indexes (2000 = 100.000)	1997-2006
Compensation of Employees	2001-2006
Taxes on Production and Imports (TOPI)	2001-2006
Gross Operating Surplus (GOS)	2001-2006
<b>GDP by State — 75 SIC industries</b>	<b>Years</b>
Current dollars	1963-1997
Chained 2000 dollars	1990-1997
Quantity indexes (2000 = 100.000)	1977-1997
Compensation of Employees	1963-1997
Taxes on Production and Imports (TOPI)	1963-1997
Gross Operating Surplus (GOS)	1963-1997
<b>GDP by Metropolitan Area — 81 NAICS industries, 10 aggregates</b>	<b>Years</b>
Current dollars	2001-2005
Chained 2001 dollars	2001-2005
Quantity indexes (2001 = 100.000)	2001-2005

## Regional Data Availability: Income Estimates

<b>State Quarterly Personal Income</b>	<b>Years</b>
Income summary	1948-2008:I
Detailed earnings by NAICS industry	1990-2008:I
Detailed earnings by SIC industry	1929-2001:IV
Compensation by NAICS industry	2001-2008:I
Compensation by SIC industry	1998-2001:IV
Wage and salary disbursements by NAICS industry	2001-2008:IV
Wage and salary disbursements by SIC industry	1929-2001:IV
<b>State Annual Personal Income</b>	<b>Years</b>
Personal Income (PI), Population, Per Capita PI, and Disposable PI	1929-2007
Earnings by NAICS industry	1990-2007
Earnings by SIC industry	1929-2001
Compensation by NAICS industry	2001-2007
Compensation by SIC industry	1998-2001
Employment by NAICS industry	2001-2007
Employment by SIC industry	1969-2001
Wage and salary disbursements by NAICS industry	2001-2007
Wage and salary disbursements by SIC industry	1929-2001
Wage and salary employment by NAICS industry	2001-2007
Wage and salary employment by SIC industry	1969-2001
Personal current transfers detail	1929-2006
Farm income and expenses	1969-2006
Personal current taxes	1948-2006
<b>Local Area Personal Income</b>	<b>Years</b>
Personal Income, Population, Per Capita Personal Income	1969-2006
Earnings by NAICS industry	2001-2006
Earnings by SIC industry	1969-2000
Compensation by NAICS industry	1998-2000
Compensation by SIC industry	2001-2006
Employment by NAICS industry	2001-2006
Employment by SIC industry	1969-2000
Total wages, wage employment, average wage per job	1969-2006
Personal current transfers detail	1969-2006
Farm income and expenses	1969-2006
Inflows and outflows of earnings	1990-2006

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