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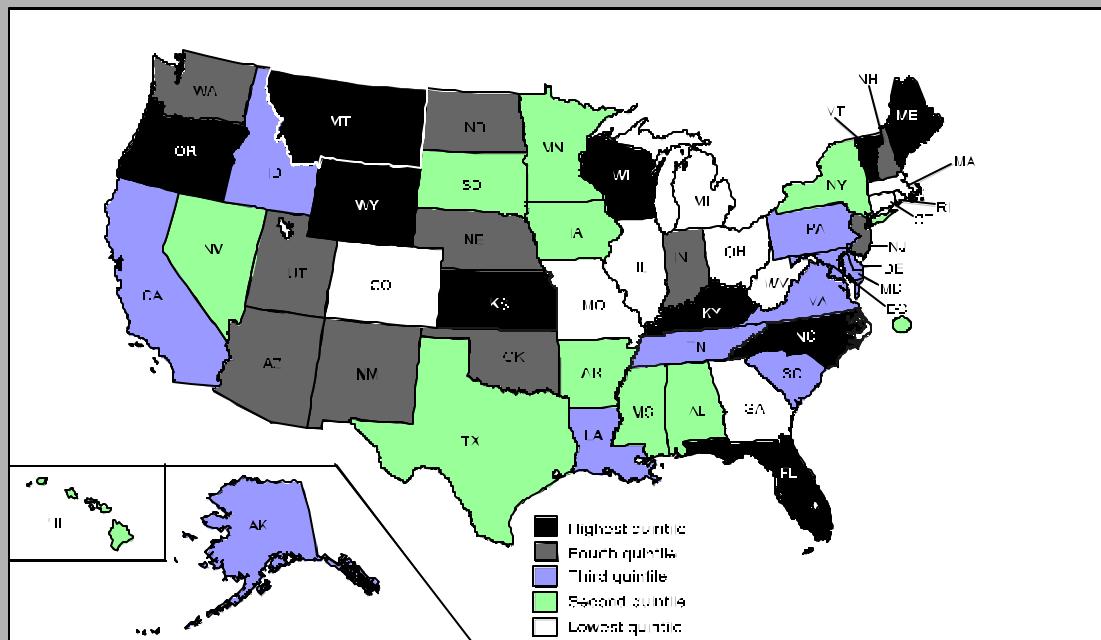
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STATE PERSONAL INCOME: THIRD QUARTER 2002

Personal income for the nation grew 0.9 percent in the third quarter of 2002, down from increases of 1.2 percent in the prior two quarters of 2002, according to estimates released today by the U.S. Bureau of Economic Analysis. This third-quarter growth is 0.5 percentage point less than the 1.4-percent average increase during the 1990's expansion.

Despite the national slowdown in growth, one-half of the states experienced the same or faster growth in the third quarter relative to the second. Several large states, including California, New York, Texas, and Illinois, experienced slower third quarter growth. Growth ranged from 1.5 percent in Montana to 0.5 percent in Michigan. States with the highest growth rates have grown faster than average in five of the last six quarters.

Personal Income: Percent Change, 2002:II-2002:III



U.S. Bureau of Economic Analysis

This news release is available on BEA's Web site at www.bea.gov/bea/rels.htm

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The slowdown in personal income, which is only available in current dollars, reflected a downturn in rental income and decelerations in transfer payments and interest income. An upturn in farm proprietors' income and a small step-up in wage and salary disbursements partly offset slower growth in these other components.

Personal Income Growth by Component

Net earnings grew 1.1 percent in the third quarter nationally, compared with 0.8 percent in the second. All states showed an increase in net earnings in the third quarter, with 37 states recording faster growth in the third quarter compared with the second. In contrast, 14 states experienced a decline in net earnings in the second quarter.

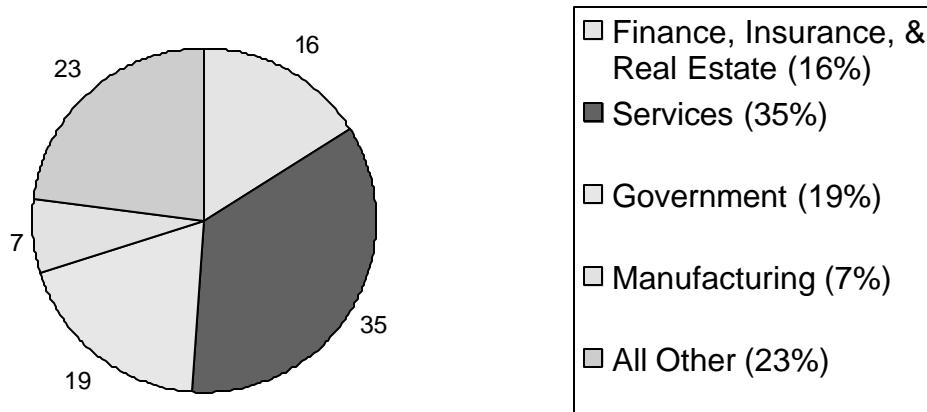
Transfer payments grew at a slower rate in the third quarter than at any time since the third quarter of 2000. Only three states -- California, Vermont, and Alaska -- experienced faster growth in transfer payments in the third quarter 2002 compared with the second. The general slowdown in transfer payments can be attributed in part to a significant deceleration in state unemployment insurance benefits, as the unemployment rate dipped to 5.7 percent in the third quarter from 5.9 percent in the second. State unemployment insurance benefits declined in 37 states. However, a handful of states experienced unemployment benefit increases with relatively large impacts on total state personal income. These states included California, Oregon, Washington, Vermont and New Jersey. Except for Vermont, these states had increases in extended benefits, which are available to workers who have exhausted regular unemployment insurance benefits during periods of high unemployment.

Property income (dividends, interest and rent) declined by 0.2 percent in the third quarter nationally, compared with an increase of 1.9 percent in the second. In all states, rent and interest income declined, but dividend income increased. The downturn in rental income reflected an upturn in expenses, specifically closing costs associated with mortgage originations, spurred by record refinancing in the quarter. Lower interest income reflected lower short- and long-term interest rates.

Earnings Growth by Industry

Nationally, services, government, and finance, insurance, and real estate contributed 0.8 of the 1.1 percent growth in earnings in the third quarter. Earnings growth in services contributed the most to personal income growth in 34 states, and in most of the others, earnings growth in government was the major contributor. In Idaho, New Mexico, Wyoming, and North Dakota, farming was the major contributor, while in Nebraska, it was nondurable goods manufacturing earnings. Earnings increased in most industries and states, except for manufacturing, where earnings in durable goods declined in 19 states and earnings in nondurable goods declined in 14 states. Notable among the durable goods earnings declines are Michigan, Mississippi, and Connecticut. In general, the remaining industries contributed little to total net earnings growth among the states.

Industry Percent Contributions to Net Earnings Growth



Recent Trends in State Personal Income Growth

Because quarter-to-quarter changes in state personal income are subject to large swings, it is also useful to look at the change in state personal income in the current quarter relative to the same quarter a year ago. Table 5 and the figure below show the year-over-year growth in quarterly state personal income from the fourth quarter of 1999 through the third quarter of 2002.

U.S. personal income increased 3.3 percent from the third quarter of 2001 to the third quarter of 2002, up from an increase of 2.7 percent from 2001:II-2002:II. After peaking at an 8.7 percent annual increase in the third quarter of 2000, the annual change in U.S. personal income declined through the end of 2001 and then began increasing. Similar growth trends are evident for the top- and bottom-growth quintile states, where the quintiles are based on ranks in third-quarter 2002 income growth (see map). However, these third-quarter 2002 high-growth states have not always out-performed others. While growth in personal income has been higher in the top-quintile states than in the bottom-quintile states since the fourth quarter of 2000, prior to that, the top-quintile states experienced slower-than-average growth.

Personal Income Growth from Previous Year's Quarter



Relative to second quarter changes, 38 states experienced accelerations in state personal income from the third quarter of 2001 to the third quarter of 2002. Growth from 2001.III to 2002.III ranged from 5.2 percent in Nebraska to 1.9 percent in New York, Connecticut and Colorado. Annual personal income growth was the strongest since the second quarter of 2001, roughly the beginning of the recession.

Note to our Readers: In recent years, BEA's State Personal Income news releases have emphasized the fastest- and slowest-growing states and have described developments in those states. We are departing from that practice in this release, although growth ranks for 2002:II-2002:III are shown in table 1 and the growth quintiles are shown on the map on page 1. We would like to know what you think about this content change and, more generally, what you would like to see in future releases. In addition, if you would like to receive these releases by e-mail shortly after their 9:00 AM release time, let us know.

Please e-mail your comments to BEA's Associate Director for Regional Economics, Dr. John W. Ruser, at RegRelease@bea.gov. Thank you.

Definitions

Personal income is the income received by all persons from participation in production, from government and business transfer payments, and from government interest. Personal income is the sum of net earnings by place of residence, rental income of persons, personal dividend income, personal interest income, and transfer payments. **Net earnings** is **earnings by place of work** — the sum of wage and salary disbursements (payrolls), other labor income, and proprietors' income — less personal contributions for social insurance, plus an adjustment to convert earnings by place of work to a place-of-residence basis. Personal income is measured before the deduction of personal income taxes and other personal taxes and is reported in current dollars (no adjustment is made for price changes).

The estimate of personal income in the United States is derived as the sum of the state estimates; it differs from the estimate of personal income in the national income and product accounts (NIPA's) because of differences in coverage, in the methodologies used to prepare the estimates, and in the timing of the availability of source data.

BEA groups all 50 states and the District of Columbia into eight distinct regions for purposes of data collecting and analyses: **New England** (Connecticut, Maine, Massachusetts, New Hampshire, Rhode Island, and Vermont); **Mideast** (Delaware, District of Columbia, Maryland, New Jersey, New York, and Pennsylvania); **Great Lakes** (Illinois, Indiana, Michigan, Ohio, and Wisconsin); **Plains** (Iowa, Kansas, Minnesota, Missouri, Nebraska, North Dakota, and South Dakota); **Southeast** (Alabama, Arkansas, Florida, Georgia, Kentucky, Louisiana, Mississippi, North Carolina, South Carolina, Tennessee, Virginia, and West Virginia); **Southwest** (Arizona, New Mexico, Oklahoma, and Texas); **Rocky Mountain** (Colorado, Idaho, Montana, Utah, and Wyoming); and **Far West** (Alaska, California, Hawaii, Nevada, Oregon, and Washington).

BEA's major national, regional, international, and industry estimates; the *Survey of Current Business*; and BEA news releases are available without charge on BEA's Web site:
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Summary BEA estimates are available on recorded messages at the time of public release at the following telephone numbers:

- (202) 606-5306 Gross domestic product
- 606-5303 Personal income and outlays
- 606-5362 U.S. international transactions

Most of BEA's estimates and analyses are published in the *Survey of Current Business*, BEA's monthly journal. Subscriptions and single copies of the printed Survey are for sale by the Superintendent of Documents, U.S. Government Printing Office. Internet: <bookstore.gpo.gov>; phone: 202-512-1800; fax: 202-512-2250; mail: SSOP, Washington, DC 20402-0001.

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Next state personal income release – April 23, 2003, at 9:00 AM EDT for
State Personal Income, 4th Quarter 2002 and Preliminary Personal and Per Capita Income, 2002.

Table 1.—Personal Income, by State and Region, 2001:II-2002:III

[Millions of dollars, seasonally adjusted at annual rates]

	2001			2002			Percent change from preceding quarter ¹				Rank based on 2002:II-2002:III ²
	II	III	IV	I ^r	II ^r	III ^p	2001:IV	2002:I	2002:II	2002:III	
United States.....	8,669,921	8,697,999	8,692,940	8,794,858	8,904,317	8,984,227	-0.1	1.2	1.2	0.9	
New England											
Connecticut.....	145,566	145,221	144,408	145,916	146,949	147,969	-.6	1.0	.7	.7	42
Maine.....	34,276	34,443	34,608	35,390	35,641	36,057	-.5	2.3	.7	1.2	9
Massachusetts.....	248,478	247,285	246,759	248,342	252,490	254,029	-.2	.6	1.7	.6	44
New Hampshire.....	42,993	42,966	42,965	43,243	44,158	44,627	0	.6	2.1	1.1	15
Rhode Island.....	31,865	32,200	32,049	32,947	33,215	33,399	-.5	2.8	.8	.6	47
Vermont.....	17,500	17,583	17,662	17,864	17,986	18,202	-.5	1.1	.7	1.2	6
Mideast											
Delaware.....	25,796	26,072	25,972	26,598	26,594	26,846	-.4	2.4	0	.9	28
District of Columbia.....	23,036	22,972	23,019	23,383	23,803	23,982	-.2	1.6	1.8	.7	---
Maryland.....	188,899	189,959	190,170	193,805	196,235	198,130	.1	1.9	1.3	1.0	23
New Jersey.....	325,753	327,663	327,982	334,061	334,624	337,930	.1	1.9	.2	1.0	20
New York.....	683,235	683,650	683,421	677,906	691,539	696,973	0	-.8	2.0	.8	36
Pennsylvania.....	376,868	378,925	377,825	386,342	389,668	393,136	-.3	2.3	.9	.9	30
Great Lakes											
Illinois.....	411,340	413,747	411,479	414,510	420,811	423,819	-.5	.7	1.5	.7	41
Indiana.....	169,454	170,505	170,282	172,151	174,730	176,624	-.1	1.1	1.5	1.1	12
Michigan.....	297,595	298,898	297,954	297,220	305,693	307,213	-.3	-.2	2.9	.5	50
Ohio.....	327,376	329,274	328,568	332,418	336,642	338,454	-.2	1.2	1.3	.5	48
Wisconsin.....	157,802	158,761	158,613	160,884	162,143	164,163	-.1	1.4	.8	1.2	5
Plains											
Iowa.....	79,761	80,123	80,046	81,898	82,108	82,736	-.1	2.3	.3	.8	38
Kansas.....	76,689	77,419	77,296	79,462	79,978	80,917	-.2	2.8	.7	1.2	7
Minnesota.....	164,370	165,031	164,912	166,762	168,282	169,751	-.1	1.1	.9	.9	31
Missouri.....	158,423	159,641	159,673	161,952	162,461	163,320	0	1.4	.3	.5	49
Nebraska.....	49,299	49,751	49,933	51,522	51,799	52,357	.4	3.2	.5	1.1	14
North Dakota.....	16,370	16,565	16,481	17,065	16,875	17,049	-.5	3.5	-1.1	1.0	18
South Dakota.....	20,093	20,326	20,378	20,711	20,946	21,119	.3	1.6	1.1	.8	33
Southeast											
Alabama.....	109,740	110,160	110,182	111,555	112,688	113,648	0	1.2	1.0	.9	32
Arkansas.....	61,380	61,843	62,186	63,049	63,910	64,421	.6	1.4	1.4	.8	34
Florida.....	474,193	477,155	478,044	485,585	492,866	500,141	.2	1.6	1.5	1.5	2
Georgia.....	240,495	241,700	242,091	245,543	248,863	250,507	.2	1.4	1.4	.7	43
Kentucky.....	100,934	101,980	101,801	103,113	104,149	105,594	-.2	1.3	1.0	1.4	4
Louisiana.....	108,827	110,406	111,263	112,952	113,808	114,894	.8	1.5	.8	1.0	26
Mississippi.....	61,969	62,278	62,611	63,840	64,321	64,798	.5	2.0	.8	.7	40
North Carolina.....	225,430	225,125	224,959	229,957	230,465	233,155	-.1	2.2	.2	1.2	8
South Carolina.....	100,766	101,537	101,249	102,993	104,114	105,109	-.3	1.7	1.1	1.0	25
Tennessee.....	154,840	155,587	155,165	158,508	160,626	162,073	-.3	2.2	1.3	.9	29
Virginia.....	234,189	233,312	234,224	234,810	239,063	241,423	.4	.3	1.8	1.0	21
West Virginia.....	41,096	41,403	41,651	42,288	42,543	42,783	.6	1.5	.6	.6	46
Southwest											
Arizona.....	137,088	138,817	137,895	140,427	142,207	143,711	-.7	1.8	1.3	1.1	16
New Mexico.....	42,070	42,709	43,092	43,917	44,290	44,774	.9	1.9	.8	1.1	11
Oklahoma.....	86,432	87,104	87,460	88,536	89,110	90,041	.4	1.2	.6	1.0	17
Texas.....	607,435	610,014	611,359	615,587	622,865	627,503	.2	.7	1.2	.7	39
Rocky Mountain											
Colorado.....	148,167	147,797	147,150	147,976	149,711	150,579	-.4	.6	1.2	.6	45
Idaho.....	32,484	32,697	32,684	33,478	33,362	33,684	0	2.4	-.3	1.0	24
Montana.....	21,633	21,947	21,726	22,001	22,260	22,589	-.1	1.3	1.2	1.5	1
Utah.....	54,918	55,070	55,267	55,911	56,191	56,799	.4	1.2	.5	1.1	13
Wyoming.....	14,445	14,681	14,831	15,155	15,218	15,440	1.0	2.2	.4	1.5	3
Far West											
Alaska.....	19,650	19,780	19,798	20,327	20,470	20,664	.1	2.7	.7	.9	27
California.....	1,128,323	1,126,393	1,126,948	1,138,909	1,155,581	1,166,906	0	1.1	1.5	1.0	22
Hawaii.....	35,411	35,684	35,569	36,579	37,068	37,355	-.3	2.8	1.3	.8	37
Nevada.....	63,059	63,712	62,781	64,337	64,888	65,399	-1.5	2.5	.9	.8	35
Oregon.....	97,723	97,903	97,851	99,344	100,669	101,820	-.1	1.5	1.3	1.1	10
Washington.....	194,386	192,225	190,644	195,831	197,643	199,614	-.8	2.7	.9	1.0	19
BEA regions											
New England.....	520,678	519,699	518,451	523,703	530,439	534,283	-.2	1.0	1.3	.7	--
Mideast.....	1,623,587	1,629,240	1,628,390	1,642,094	1,662,463	1,676,997	-.1	.8	1.2	.9	--
Great Lakes.....	1,363,568	1,371,186	1,366,898	1,377,183	1,400,019	1,410,273	-.3	.8	1.7	.7	--
Plains.....	565,003	568,855	568,720	579,372	582,449	587,249	0	1.9	.5	.8	--
Southeast.....	1,913,861	1,922,486	1,925,425	1,954,192	1,977,416	1,998,546	-.2	1.5	1.2	1.1	--
Southwest.....	873,026	878,644	879,806	888,468	898,471	906,030	.1	1.0	1.1	.8	--
Rocky Mountain.....	271,647	272,192	271,659	274,520	276,742	279,092	-.2	1.1	.8	.8	--
Far West.....	1,538,552	1,535,698	1,533,591	1,555,326	1,576,318	1,591,757	-.1	1.4	1.3	1.0	--

^r Revised.

^p Preliminary.

1. Percent changes are expressed at quarterly rates.

2. Ranks based on unrounded growth rates.

Note: Estimates may not add to totals because of rounding.

Source: U.S. Bureau of Economic Analysis

Table 2.—Personal Income by Component, by State and Region, 2002:III

[Seasonally adjusted]

	Percent change				Percent change in personal income	Contribution to percent change in personal income (percentage points)			Dollar change (millions) ²			
	Personal income	Net earnings ¹	Dividends, interest, and rent	Transfer payments		Net earnings ¹	Dividends, interest, and rent	Transfer payments	Personal income	Net earnings ¹	Dividends, interest, and rent	Transfer payments
United States.....	0.9	1.1	-0.2	1.2	0.9	0.77	-0.04	0.18	79,910	68,130	(3,988)	15,768
New England												
Connecticut.....	.7	1.0	-.3	.6	.7	.68	-.05	.07	1,020	1,000	(79)	97
Maine.....	1.2	1.6	-.1	1.1	1.2	1.00	-.02	.19	416	358	(9)	67
Massachusetts.....	.6	.8	-.3	.9	.6	.54	-.06	.13	1,539	1,370	(148)	317
New Hampshire.....	1.1	1.5	-.3	.8	1.1	1.03	-.05	.08	469	456	(23)	37
Rhode Island.....	.6	.7	-.4	.8	.6	.47	-.07	.16	184	156	(23)	51
Vermont.....	1.2	1.2	0	2.7	1.2	.78	0	.43	216	139	(1)	77
Mideast												
Delaware.....	.9	1.3	-.4	1.0	.9	.91	-.09	.12	252	242	(23)	33
District of Columbia.....	.7	1.1	-.3	.5	.7	.74	-.06	.07	179	177	(14)	16
Maryland.....	1.0	1.3	-.4	1.2	1.0	.92	-.08	.12	1,895	1,805	(153)	243
New Jersey.....	1.0	1.1	-.2	2.0	1.0	.76	-.03	.25	3,306	2,558	(99)	847
New York.....	.8	1.1	-.1	.3	.8	.75	-.02	.05	5,434	5,192	(111)	355
Pennsylvania.....	.9	1.1	-.2	1.3	.9	.70	-.03	.22	3,468	2,744	(123)	846
Great Lakes												
Illinois.....	.7	1.0	-.1	.3	.7	.70	-.01	.03	3,008	2,932	(56)	133
Indiana.....	1.1	1.4	.2	.6	1.1	.95	.04	.09	1,894	1,664	65	165
Michigan.....	.5	.5	.2	1.0	.5	.30	.03	.16	1,520	931	101	489
Ohio.....	.5	.8	-.2	.4	.5	.51	-.04	.06	1,812	1,714	(121)	219
Wisconsin.....	1.2	1.7	0	.8	1.2	1.12	.01	.12	2,020	1,824	10	187
Plains												
Iowa.....	.8	1.0	0	.9	.8	.63	0	.13	628	517	2	110
Kansas.....	1.2	1.4	0	1.8	1.2	.93	.01	.24	939	741	5	194
Minnesota.....	.9	1.1	0	1.0	.9	.76	-.01	.12	1,469	1,279	(13)	205
Missouri.....	.5	.7	-.2	.8	.5	.44	-.04	.13	859	707	(59)	210
Nebraska.....	1.1	1.3	.2	1.4	1.1	.84	.04	.19	558	437	23	99
North Dakota.....	1.0	1.4	0	1.0	1.0	.87	-.01	.17	174	147	(1)	29
South Dakota.....	.8	1.0	.2	1.3	.8	.60	.04	.18	173	126	8	38
Southeast												
Alabama.....	.9	1.1	-.2	1.0	.9	.72	-.04	.17	960	815	(50)	196
Arkansas.....	.8	1.0	0	1.0	.8	.61	0	.20	511	387	(2)	126
Florida.....	1.5	2.3	-.1	.9	1.5	1.34	-.01	.15	7,275	6,622	(68)	722
Georgia.....	.7	.9	-.3	.9	.7	.61	-.05	.11	1,644	1,513	(135)	265
Kentucky.....	1.4	1.9	-.1	1.0	1.4	1.23	-.02	.18	1,445	1,278	(24)	190
Louisiana.....	1.0	1.2	-.1	1.0	1.0	.77	-.02	.20	1,086	881	(19)	222
Mississippi.....	.7	.9	0	1.0	.7	.54	-.01	.21	477	345	(5)	137
North Carolina.....	1.2	1.6	-.3	1.3	1.2	1.02	-.06	.21	2,690	2,349	(132)	474
South Carolina.....	1.0	1.3	-.3	.9	1.0	.86	-.05	.15	995	892	(52)	154
Tennessee.....	.9	1.3	-.6	.7	.9	.86	-.09	.13	1,447	1,385	(140)	203
Virginia.....	1.0	1.3	-.6	1.2	1.0	.96	-.11	.13	2,360	2,302	(257)	316
West Virginia.....	.6	.6	-.4	1.1	.6	.36	-.06	.26	240	155	(26)	112
Southwest												
Arizona.....	1.1	1.4	-.4	1.2	1.1	.95	-.07	.18	1,504	1,345	(102)	261
New Mexico.....	1.1	1.3	-.3	1.6	1.1	.87	-.05	.28	484	384	(22)	123
Oklahoma.....	1.0	1.4	-.2	1.1	1.0	.89	-.03	.19	931	790	(30)	172
Texas.....	.7	.9	-.3	1.1	.7	.66	-.05	.14	4,638	4,082	(290)	847
Rocky Mountain												
Colorado.....	.6	.7	-.3	1.0	.6	.53	-.05	.10	868	794	(71)	146
Idaho.....	1.0	1.2	0	1.3	1.0	.77	.01	.19	322	257	3	62
Montana.....	1.5	2.4	-.1	.4	1.5	1.43	-.02	.07	329	317	(4)	15
Utah.....	1.1	1.4	-.4	1.1	1.1	1.03	-.07	.12	608	581	(41)	68
Wyoming.....	1.5	1.9	.3	1.6	1.5	1.18	.08	.20	222	180	12	30
Far West												
Alaska.....	.9	1.1	0	1.3	.9	.72	0	.22	194	147	1	45
California.....	1.0	1.0	-.7	3.3	1.0	.69	-.13	.42	11,325	7,916	(1,451)	4,860
Hawaii.....	.8	1.2	-.3	0	.8	.83	-.06	0	287	307	(21)	0
Nevada.....	.8	1.2	-.4	.5	.8	.81	-.08	.06	511	527	(52)	37
Oregon.....	1.1	1.3	-.2	2.3	1.1	.81	-.03	.36	1,151	819	(33)	365
Washington.....	1.0	1.2	-.4	2.0	1.0	.78	-.07	.28	1,971	1,545	(131)	557
BEA regions												
New England.....	.7	1.0	-.3	.9	.7	.66	-.05	.12	3,844	3,481	(283)	646
Mideast.....	.9	1.1	-.2	.9	.9	.77	-.03	.14	14,534	12,719	(523)	2,339
Great Lakes.....	.7	1.0	0	.6	.7	.65	0	.09	10,254	9,063	(2)	1,192
Plains.....	.8	1.0	0	1.1	.8	.68	-.01	.15	4,800	3,952	(36)	885
Southeast.....	1.1	1.5	-.2	1.0	1.1	.96	-.05	.16	21,130	18,924	(911)	3,116
Southwest.....	.8	1.0	-.3	1.2	.8	.73	-.05	.16	7,559	6,599	(444)	1,404
Rocky Mountain.....	.8	1.1	-.2	1.0	.8	.77	-.04	.12	2,350	2,129	(101)	321
Far West.....	1.0	1.1	-.6	2.8	1.0	.71	-.11	.37	15,439	11,262	(1,687)	5,864

1. Net earnings is earnings by place of work -- the sum of wage and salary disbursements (payrolls), other labor income, and proprietors' income -- less personal contributions for social insurance plus an adjustment to convert earnings by place of work to a place-of-residence basis.

2. Dollar changes are expressed at annual rates.
Note: Estimates may not add to totals because of rounding.
Source: U.S. Bureau of Economic Analysis

Table 3.—Earnings by Major Industry, by State and Region, 2002:III
 [Seasonally adjusted]

Earnings by place of work	Percent change											
	Earnings by industry											
	Farms	Mining	Construction	Durable goods manufacturing	Non-durable goods manufacturing	Transportation and public utilities	Wholesale trade	Retail trade	Finance, insurance, and real estate	Services	Government	
United States.....	1.1	13.4	0	0.7	0.1	0.8	0.6	1.0	0.6	1.8	1.3	1.3
New England												
Connecticut.....	.9	6.1	-.7	1.7	-2.1	1.2	0	.2	1.4	1.8	1.3	1.3
Maine.....	1.6	8.7	.9	2.4	1.8	.9	1.1	1.3	.9	1.9	1.5	1.5
Massachusetts.....	.8	18.9	1.0	-.3	.7	.1	.5	-.2	-.3	2.0	1.1	.3
New Hampshire.....	1.6	10.1	8.4	2.4	2.9	-.1	-2.4	1.9	.2	2.7	1.2	2.7
Rhode Island.....	.7	3.4	5.7	-2.6	-.3	0	.9	2.8	.1	1.9	.6	1.5
Vermont.....	1.2	4.0	-4.6	1.6	-.4	-.4	2.8	-.4	.6	2.3	1.3	2.1
Mideast												
Delaware.....	1.3	18.4	/2/	-1.8	6.4	-.1	1.4	-.1	1.0	1.8	1.5	1.4
District of Columbia.....	.9	---	/2/	2.6	-3.1	1.7	.4	.5	1.4	2.4	.5	1.0
Maryland.....	1.3	19.0	3.1	3.2	1.4	-.2	-.1	.6	.3	1.8	1.2	1.6
New Jersey.....	1.1	6.8	-.2	.9	.9	-.5	1.0	1.2	.9	2.2	1.3	0
New York.....	1.2	2.4	3.5	1.5	-.2	-.3	.1	1.0	.6	1.7	1.5	.8
Pennsylvania.....	1.1	22.8	-.3	1.4	-1.2	2.0	1.0	1.1	.4	1.9	1.7	.3
Great Lakes												
Illinois.....	1.0	17.6	-.3	2.7	0	.4	.8	.5	.4	2.1	1.3	.4
Indiana.....	1.4	14.9	-.4	1.3	1.2	2.5	.4	1.8	-.1	1.6	1.5	2.0
Michigan.....	.4	/1/	4.7	.4	-1.9	.2	.9	.5	0	2.3	1.3	.8
Ohio.....	.8	-25.8	-.2	.4	-.7	1.4	.3	1.2	.8	2.2	1.1	.9
Wisconsin.....	1.7	/1/	1.6	1.5	2.2	-1.1	1.2	.2	.9	2.6	2.1	.5
Plains												
Iowa.....	1.0	-6.8	.6	2.2	-.6	1.6	.4	1.0	.8	2.4	1.4	1.0
Kansas.....	1.5	-.3	.1	3.4	1.8	2.4	.3	.9	.5	1.8	1.4	1.7
Minnesota.....	1.1	/1/	.6	0	.2	-.6	.1	.1	.4	2.3	1.3	1.6
Missouri.....	.6	/1/	2.1	.9	.9	-2.2	1.6	.4	.5	1.5	.9	.4
Nebraska.....	1.3	5.5	-.3	-2.3	.7	5.9	1.3	2.2	.4	2.3	.4	.7
North Dakota.....	1.3	31.1	-6.4	-.6	-3.2	3.2	.8	2.7	.3	2.0	1.1	1.6
South Dakota.....	.9	0	4.5	3.3	-2.2	1.4	.7	2.1	.1	2.3	.7	1.5
Southeast												
Alabama.....	1.1	16.5	1.3	1.5	-.2	1.8	.5	.9	.5	1.7	1.2	1.0
Arkansas.....	1.0	.6	-1.0	.2	-1.0	3.1	.8	.9	.6	2.7	1.1	1.0
Florida.....	2.3	7.4	-2.3	1.5	2.0	6.3	.8	1.3	.8	1.7	2.0	4.7
Georgia.....	.8	20.4	-.6	-4.6	.7	1.5	1.1	1.6	-.3	1.3	1.3	.7
Kentucky.....	2.0	17.2	0	3.6	.5	2.3	1.2	1.5	1.1	2.2	1.7	2.8
Louisiana.....	1.2	13.5	.7	-.1	2.5	2.6	.6	.8	.9	1.5	1.3	.9
Mississippi.....	.8	15.5	1.0	.2	-2.7	-.1	.3	.3	.3	1.5	1.6	1.5
North Carolina.....	1.5	28.4	-.6	-.4	1.4	1.3	.1	1.7	.8	2.1	1.8	1.2
South Carolina.....	1.3	17.2	-1.5	2.0	1.2	-.3	.7	1.0	.2	2.1	1.4	1.9
Tennessee.....	1.3	/1/	1.9	-.2	3.3	1.5	1.1	.2	.6	1.8	1.5	.1
Virginia.....	1.4	6.3	.8	1.4	3.5	0	0	1.6	.9	1.9	1.1	1.7
West Virginia.....	.5	/1/	-3.4	-4.2	1.9	-1.8	.4	.8	.1	2.2	1.6	1.1
Southwest												
Arizona.....	1.4	16.9	-3.5	1.5	.1	1.5	.1	.8	.6	1.4	1.3	2.7
New Mexico.....	1.3	38.0	-2.7	1.6	-3.5	-2.0	-2.0	1.5	.4	-.2	1.8	1.3
Oklahoma.....	1.4	.6	1.5	1.0	3.7	.9	.6	1.3	.8	2.5	1.6	.7
Texas.....	.9	-.1	-.2	.3	.7	.6	.8	1.0	.5	1.7	.9	1.3
Rocky Mountain												
Colorado.....	.7	17.5	.8	-.1	-1.6	-.4	-.5	.9	-.1	.9	1.5	.7
Idaho.....	1.1	19.8	-.4	-3.2	.8	2.7	.1	1.3	1.0	2.1	.8	-.3
Montana.....	2.3	/1/	1.7	4.1	-.5	6.2	-1.6	2.1	.1	3.0	1.0	1.3
Utah.....	1.4	17.2	-3.5	1.5	5.9	2.4	-.5	.8	-.1	1.8	.1	2.6
Wyoming.....	1.9	30.0	2.7	-.2	1.3	1.0	-.9	1.8	.9	1.5	-.5	3.6
Far West												
Alaska.....	1.0	13.8	-5.0	3.2	-7.0	-2.9	.3	.8	1.6	.9	2.2	1.6
California.....	1.0	10.7	.3	.1	-1.0	-1.0	.5	1.3	1.1	1.7	1.1	1.5
Hawaii.....	1.2	3.4	1.0	-1.5	2.4	1.9	1.1	1.6	.7	2.1	1.9	.9
Nevada.....	1.2	19.6	-.1	1.1	2.2	5.4	1.7	1.0	.7	2.3	.6	1.3
Oregon.....	1.3	11.4	5.5	0	1.5	.8	.8	-.2	.8	1.9	1.4	1.3
Washington.....	1.1	3.5	.8	1.7	-.3	1.1	.1	1.1	.3	1.8	1.3	1.6
BEA regions												
New England.....	.9	8.7	.6	.6	0	.5	.3	.3	.3	2.0	1.2	1.0
Mideast.....	1.1	11.5	.7	1.6	-.2	.7	.6	1.0	.6	1.8	1.4	.7
Great Lakes.....	1.0	295.8	.8	1.4	-.3	.7	.7	.8	.4	2.1	1.4	.8
Plains.....	1.0	4.6	-.2	.9	.4	.7	.8	.7	.5	2.0	1.1	1.1
Southeast.....	1.5	16.5	-.1	.1	1.4	1.7	.7	1.2	.6	1.8	1.6	2.0
Southwest.....	1.0	6.7	-.2	.6	.7	.6	.6	1.0	.5	1.7	1.1	1.4
Rocky Mountain.....	1.1	26.5	1.0	.1	.8	1.2	-.6	1.0	.1	1.3	1.0	1.2
Far West.....	1.0	9.6	-.8	.4	-.6	-.5	.5	1.2	1.0	1.7	1.2	1.4

1. Not meaningful.

2. Data are suppressed to avoid disclosure of confidential information.

Source: U.S. Bureau of Economic Analysis

Table 4.—Contribution to Percent Change in Earnings, by State and Region, 2002:III

	Percentage points											
	Percent change in earnings by place of work	Earnings by industry										
		Farms	Mining	Con- struction	Durable goods manu- facturing	Non- durable goods manu- facturing	Trans- portation and public utilities	Whole- sale trade	Retail trade	Finance, insurance, and real estate	Services	Govern- ment
United States	1.1	0.06	0.00	0.04	0.01	0.04	0.04	0.06	0.05	0.18	0.39	0.21
New England												
Connecticut	.9	0.01	0	0.09	-0.23	0.06	0	0.01	0.11	0.30	0.38	0.17
Maine	1.6	0.04	0	0.17	0.13	0.06	0.05	0.07	0.11	0.14	0.44	0.29
Massachusetts	.8	0.01	0	-0.02	0.06	0.01	0.02	-0.01	-0.02	0.25	0.41	0.04
New Hampshire	1.6	0.01	0.01	0.19	0.36	0	-0.11	0.14	0.02	0.22	0.36	0.32
Rhode Island	.7	0	0	-0.15	-0.03	0	0.05	0.13	0.01	0.18	0.21	0.27
Vermont	1.2	0.02	-0.01	0.11	-0.06	-0.02	0.15	-0.02	0.06	0.13	0.41	0.35
Mideast												
Delaware	1.3	0.08	/2/	-0.11	0.31	-0.01	0.06	0	0.08	0.29	0.40	0.22
District of Columbia	.9	---	/2/	0.03	-0.01	0.03	0.01	0	0.03	0.14	0.20	0.41
Maryland	1.3	0.04	0	0.24	0.06	-0.01	0	0.03	0.02	0.15	0.39	0.37
New Jersey	1.1	0.01	0	0.05	0.04	0.04	0.09	0.10	0.08	0.24	0.40	0
New York	1.2	0	0	0.06	-0.01	-0.01	0	0.05	0.04	0.39	0.48	0.12
Pennsylvania	1.1	0.03	0	0.08	-0.11	0.17	0.07	0.06	0.03	0.16	0.53	0.03
Great Lakes												
Illinois	1.0	0.02	0	0.16	0	0.03	0.06	0.03	0.03	0.23	0.38	0.05
Indiana	1.4	0.04	0	0.09	0.23	0.18	0.02	0.10	-0.01	0.10	0.36	0.28
Michigan	.4	/1/	0.01	0.02	-0.41	0.01	0.04	0.03	0	0.14	0.36	0.11
Ohio	.8	-0.04	0	0.02	-0.11	0.10	0.01	0.07	0.08	0.16	0.29	0.14
Wisconsin	1.7	/1/	0	0.10	0.32	-0.10	0.07	0.01	0.09	0.19	0.54	0.08
Plains												
Iowa	1.0	-0.14	0	0.14	-0.07	0.12	0.03	0.07	0.07	0.20	0.35	0.17
Kansas	1.5	-0.01	0	0.20	0.19	0.14	0.02	0.06	0.05	0.12	0.33	0.31
Minnesota	1.1	/1/	0	0	0.02	0.05	0.01	0.01	0.03	0.22	0.36	0.22
Missouri	.6	/1/	0	0.06	0.08	-0.15	0.13	0.02	0.05	0.13	0.26	0.06
Nebraska	1.3	0.28	0	-0.15	0.04	0.38	0.12	0.13	0.03	0.18	0.10	0.13
North Dakota	1.3	0.42	-0.12	-0.04	-0.17	0.09	0.06	0.20	0.03	0.13	0.30	0.39
South Dakota	.9	0	0.01	0.21	-0.17	0.05	0.04	0.12	0.01	0.18	0.19	0.29
Southeast												
Alabama	1.1	0.12	0.01	0.10	-0.02	0.13	0.03	0.05	0.05	0.11	0.31	0.20
Arkansas	1.0	0.01	-0.01	0.01	-0.10	0.27	0.07	0.05	0.07	0.13	0.24	0.17
Florida	2.3	0.04	0	0.09	0.09	0.16	0.05	0.08	0.09	0.17	0.69	0.78
Georgia	.8	0.11	0	-0.27	0.04	0.10	0.12	0.12	-0.03	0.10	0.38	0.12
Kentucky	2.0	0.16	0	0.21	0.06	0.16	0.09	0.08	0.11	0.12	0.40	0.53
Louisiana	1.2	0.05	0.03	0	0.12	0.19	0.05	0.04	0.09	0.08	0.34	0.19
Mississippi	.8	0.15	0.01	0.01	-0.31	0	0.02	0.01	0.03	0.07	0.39	0.36
North Carolina	1.5	0.24	0	-0.03	0.13	0.11	0	0.10	0.07	0.17	0.45	0.24
South Carolina	1.3	0.10	0	0.14	0.11	-0.03	0.05	0.05	0.02	0.14	0.32	0.40
Tennessee	1.3	/1/	0	-0.01	0.35	0.11	0.08	0.01	0.06	0.13	0.45	0.02
Virginia	1.4	0.01	0	0.09	0.18	0	0	0.08	0.07	0.15	0.36	0.41
West Virginia	.5	/1/	-0.20	-0.24	0.14	-0.10	0.03	0.04	0.01	0.10	0.44	0.24
Southwest												
Arizona	1.4	0.11	-0.02	0.12	0.01	0.03	0	0.05	0.06	0.14	0.40	0.47
New Mexico	1.3	0.55	-0.08	0.10	-0.16	-0.03	-0.11	0.06	0.03	-0.01	0.50	0.39
Oklahoma	1.4	0.01	0.08	0.05	0.28	0.06	0.05	0.06	0.08	0.14	0.39	0.15
Texas	.9	0	-0.01	0.02	0.05	0.03	0.08	0.07	0.04	0.14	0.24	0.19
Rocky Mountain												
Colorado	.7	0.13	0.01	-0.01	-0.10	-0.01	-0.05	0.05	-0.01	0.08	0.46	0.10
Idaho	1.1	0.66	0	-0.26	0.09	0.12	0.01	0.07	0.10	0.11	0.19	-0.05
Montana	2.3	/1/	0.04	0.31	-0.02	0.15	-0.13	0.10	0.01	0.19	0.28	0.31
Utah	1.4	0.08	-0.04	0.11	0.48	0.09	-0.04	0.04	-0.01	0.15	0.02	0.51
Wyoming	1.9	0.50	0.39	-0.02	0.03	0.02	-0.07	0.06	0.08	0.07	-0.11	0.85
Far West												
Alaska	1.0	0.01	-0.36	0.26	-0.06	-0.07	0.03	0.02	0.13	0.04	0.50	0.51
California	1.0	0.09	0	0	-0.09	-0.04	0.03	0.08	0.10	0.16	0.38	0.23
Hawaii	1.2	0.02	0	-0.09	0.02	0.04	0.08	0.05	0.07	0.16	0.56	0.26
Nevada	1.2	0.03	0	0.11	0.06	0.08	0.10	0.04	0.07	0.20	0.25	0.19
Oregon	1.3	0.10	0.01	0	0.20	0.03	0.05	-0.02	0.09	0.14	0.37	0.23
Washington	1.1	0.04	0	0.11	-0.03	0.04	0.01	0.06	0.03	0.13	0.39	0.30
BEA regions												
New England	.9	0.01	0	0.03	0	0.02	0.01	0.02	0.03	0.25	0.39	0.14
Mideast	1.1	0.01	0	0.08	-0.01	0.04	0.04	0.06	0.04	0.27	0.46	0.12
Great Lakes	1.0	0.06	0	0.08	-0.05	0.05	0.04	0.05	0.04	0.17	0.37	0.11
Plains	1.0	0.05	0	0.06	0.04	0.05	0.06	0.05	0.04	0.17	0.29	0.18
Southeast	1.5	0.09	0	0.01	0.10	0.10	0.05	0.07	0.06	0.13	0.45	0.37
Southwest	1.0	0.04	-0.01	0.04	0.06	0.03	0.05	0.06	0.05	0.13	0.29	0.24
Rocky Mountain	1.1	0.26	0.02	0.01	0.05	0.04	-0.05	0.05	0.01	0.10	0.29	0.22
Far West	1.0	0.08	0	0.02	-0.06	-0.02	0.03	0.07	0.09	0.15	0.38	0.25

1. Not meaningful.

2. Data are suppressed to avoid disclosure of confidential information.

Note: Estimates may not add to totals because of rounding.

Source: U.S. Bureau of Economic Analysis

Table 5.—Year over year growth, by State, 1999:IV-2002:III

[Seasonally adjusted]

	Percent change											
	Year over year growth											
	1999Q4	2000Q1	2000Q2	2000Q3	2000Q4	2001Q1	2001Q2	2001Q3	2001Q4	2002Q1	2002Q2	2002Q3
United States.....	5.1	7.3	8.1	8.7	7.7	5.5	4.0	2.6	1.4	1.6	2.7	3.3
Nebraska.....	5.7	5.1	6.0	5.6	3.3	5.1	4.1	3.6	3.6	5.2	5.1	5.2
Wyoming.....	6.0	6.0	6.7	6.4	7.7	6.1	6.2	6.9	5.0	6.6	5.4	5.2
New Mexico.....	2.6	4.5	5.3	5.7	5.6	7.0	6.0	6.7	6.3	5.7	5.3	4.8
Florida.....	4.6	5.8	6.6	7.4	7.8	5.8	5.1	4.3	2.9	3.5	3.9	4.8
Maine.....	3.3	7.6	7.6	5.6	7.3	6.7	4.8	4.3	3.6	3.5	4.0	4.7
Hawaii.....	2.9	4.6	6.0	4.7	6.0	5.4	3.4	3.7	1.7	3.4	4.7	4.7
Kansas.....	4.4	4.8	6.9	8.1	4.0	6.2	3.8	2.5	3.0	3.9	4.3	4.5
Alaska.....	3.1	6.1	6.8	8.1	6.4	4.8	5.3	4.5	3.9	5.1	4.2	4.5
District Of Columbia..	1.6	7.0	8.2	8.3	8.8	5.4	4.7	3.3	1.2	2.5	3.3	4.4
Maryland.....	5.1	6.9	7.6	8.1	8.6	6.5	5.7	4.5	2.8	3.3	3.9	4.3
Tennessee.....	5.3	6.8	6.6	6.8	6.0	4.2	3.5	2.7	1.7	2.9	3.7	4.2
Arkansas.....	4.3	5.3	5.7	6.9	5.0	5.1	4.3	3.1	3.8	3.3	4.1	4.2
Louisiana.....	1.9	4.0	4.8	5.5	4.9	5.6	5.2	5.7	5.6	4.8	4.6	4.1
Mississippi.....	3.4	5.0	6.0	5.5	4.4	5.0	3.6	3.2	3.5	3.3	3.8	4.0
Oregon.....	4.9	6.9	7.5	8.0	6.0	4.5	2.8	1.5	1.3	1.6	3.0	4.0
South Dakota.....	5.1	7.5	6.8	6.2	4.5	3.5	3.1	3.7	3.2	4.1	4.2	3.9
New Hampshire.....	5.9	12.5	11.8	11.6	11.1	5.6	4.5	2.5	0.6	0.5	2.7	3.9
Washington.....	8.3	9.4	9.1	6.1	4.3	1.3	4.6	3.4	1.2	3.2	1.7	3.8
Pennsylvania.....	3.5	5.8	6.4	7.1	6.9	5.4	3.9	3.1	1.4	2.7	3.4	3.8
Rhode Island.....	3.6	6.5	7.0	7.1	7.0	5.7	4.5	4.0	2.4	3.4	4.2	3.7
Georgia.....	6.5	8.0	8.8	9.4	8.1	5.5	4.3	3.2	2.2	2.6	3.5	3.6
California.....	7.2	9.9	10.2	12.4	9.5	5.8	4.1	0.5	0.3	0.7	2.4	3.6
Indiana.....	3.9	6.6	7.8	8.2	5.5	3.7	2.4	1.7	2.0	1.7	3.1	3.6
North Carolina.....	5.2	6.6	7.5	9.7	7.4	5.5	3.7	2.1	1.1	2.0	2.2	3.6
Kentucky.....	4.1	7.7	7.9	8.3	7.0	4.3	3.5	3.2	2.1	2.5	3.2	3.5
Arizona.....	6.0	10.2	8.1	8.9	8.6	5.0	5.9	5.3	3.1	3.7	3.7	3.5
Vermont.....	5.9	7.1	8.1	6.8	7.6	6.7	5.0	5.2	3.3	2.8	2.8	3.5
South Carolina.....	4.7	6.4	7.6	7.4	6.7	5.9	3.3	3.1	1.9	2.1	3.3	3.5
Virginia.....	5.9	6.6	9.2	9.5	9.0	6.9	6.1	3.8	2.5	1.8	2.1	3.5
Wisconsin.....	4.8	6.2	6.7	6.6	5.7	4.9	3.6	3.1	2.0	2.3	2.8	3.4
Oklahoma.....	4.6	5.6	7.0	8.4	7.7	6.7	4.9	3.7	2.7	2.9	3.1	3.4
West Virginia.....	2.6	4.5	5.8	5.6	5.6	5.4	4.3	4.3	3.6	3.7	3.5	3.3
Iowa.....	2.6	6.3	8.1	7.0	5.3	4.4	2.6	2.2	1.7	2.8	2.9	3.3
Alabama.....	4.1	4.9	5.6	5.4	5.1	4.8	3.9	3.7	2.6	2.3	2.7	3.2
Utah.....	4.4	7.5	8.0	7.5	7.3	5.4	4.7	4.0	3.1	3.0	2.3	3.1
New Jersey.....	4.3	7.5	10.4	11.0	10.6	6.0	3.1	2.5	0.4	2.6	2.7	3.1
Idaho.....	7.8	8.1	9.1	8.6	7.2	5.2	4.1	3.8	2.4	3.9	2.7	3.0
Delaware.....	4.6	7.2	9.1	9.4	9.7	6.2	5.2	4.4	1.9	4.0	3.1	3.0
Montana.....	3.3	5.7	6.2	8.8	6.2	6.0	5.4	5.0	3.0	2.9	2.9	2.9
North Dakota.....	1.8	8.2	8.8	9.5	5.4	3.7	1.8	2.5	2.2	4.6	3.1	2.9
Texas.....	5.9	8.3	9.0	9.9	8.2	6.6	4.2	2.6	1.9	1.1	2.5	2.9
Minnesota.....	5.0	7.0	8.1	9.1	8.2	6.4	4.1	2.8	1.4	1.7	2.4	2.9
Ohio.....	3.7	5.5	5.4	5.7	4.2	2.6	2.6	2.3	1.8	2.0	2.8	2.8
Michigan.....	4.4	6.8	6.6	6.4	5.1	1.6	1.5	1.3	0.8	0.4	2.7	2.8
Massachusetts.....	6.6	11.3	11.2	12.0	10.6	6.3	4.4	1.1	-0.2	-0.8	1.6	2.7
Nevada.....	5.5	7.1	8.9	9.3	8.0	7.0	5.6	5.4	2.3	3.2	2.9	2.6
Illinois.....	3.4	6.4	7.2	8.3	7.5	5.3	3.3	2.2	0.5	0.6	2.3	2.4
Missouri.....	3.9	5.9	7.4	7.9	6.5	5.1	3.3	2.7	2.2	2.6	2.5	2.3
New York.....	4.3	6.1	8.1	7.5	10.1	6.7	3.6	2.2	-0.3	-1.6	1.2	1.9
Connecticut.....	4.9	7.6	8.2	8.0	8.0	6.2	3.9	2.0	-0.1	-0.2	1.0	1.9
Colorado.....	9.3	9.4	11.7	13.7	10.7	8.8	4.6	1.4	-0.1	-0.2	1.0	1.9

Percent changes are calculated as growth from the previous year's quarter to the current quarter.

States are shown ranked according to 2001:III-2002:III growth rates.

Source: U.S. Bureau of Economic Analysis