



**EMBARGOED UNTIL RELEASE AT 9:00 A.M. EDT, THURSDAY, October 23, 2003**

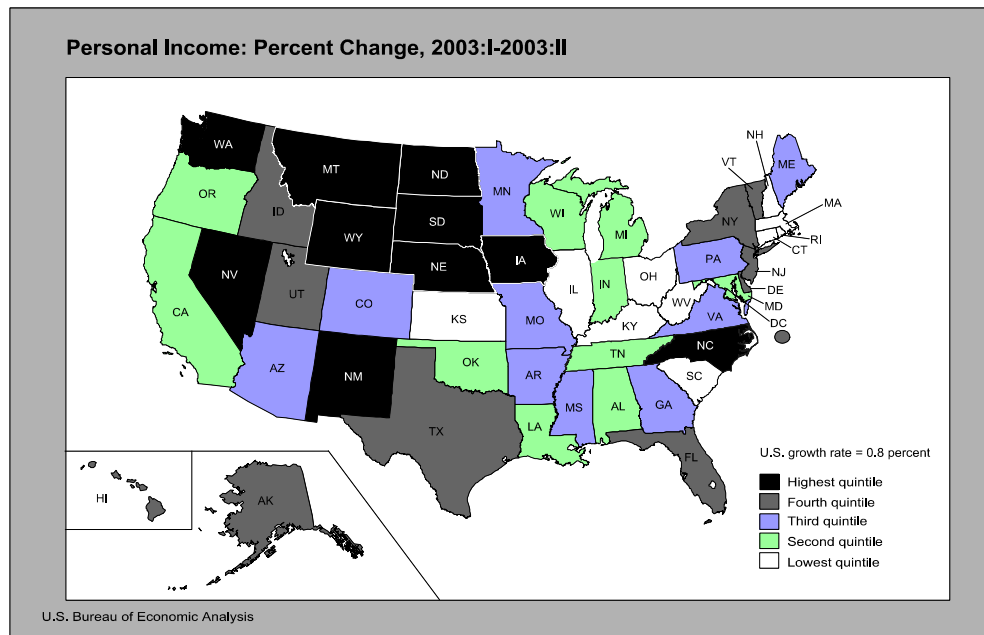
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BEA 03-41

### State Personal Income: Second Quarter 2003

Personal income for the nation, which is measured only in current dollars, grew 0.8 percent in the second quarter of 2003, the same as in first quarter and up slightly from the 0.6 percent increase of the fourth quarter of 2002 (table 1). According to estimates released today by the U.S. Bureau of Economic Analysis, six of the ten fastest growing states were in the Plains and Rocky Mountain regions while 4 of the 10 slowest-growing states were in New England and all of the Great Lakes states were in the bottom two quintiles (chart 1).

**Chart 1**



### Personal Income Growth by Component

Net earnings grew 0.8 percent in the second quarter of 2003 nationally, the same as in the first quarter of 2003 and slightly faster than the 0.7 percent growth of the fourth quarter of 2002. Net earnings increased in all states except for Rhode Island, as 21 states and the District of

Columbia grew faster than in the first quarter, compared to 28 states with faster net earnings growth in the first quarter than in the fourth quarter of 2002.

Transfer payments grew slightly faster in the second quarter of 2003 than in the previous quarter. Twenty-five states experienced faster growth in transfer payments in the second quarter of 2003 compared to 27 states in the first quarter of 2003. Unemployment benefit payments, the most volatile component of transfer payments, increased 6.5 percent nationally after declining 3.4 percent in the first quarter of 2003. Unemployment benefit payments grew in 41 states, with North Carolina, Idaho, and Indiana registering gains of more than 20 percent. Together, all other transfer payments, which includes old-age, survivors, disability, and other benefits, grew 1.6 percent.

Property income (dividends, interest and rent) increased 0.1 percent in the second quarter nationally, compared to declines of 0.1 percent and 0.4 percent in the preceding two quarters. A 1.7 percent growth in dividends and a 0.5 percent increase in interest income more than offset a decline in rental income.

### **Earnings Growth by Industry**

Nationally, earnings grew in every industry except durable goods manufacturing and leisure and hospitality (table 3). Financial activities accounted for 0.28 of the 0.8 percent growth in earnings and contributed the most to earnings growth in 24 states (table 4). Government accounted for 0.14 percentage points and natural resources and mining and construction each accounted for 0.10 percentage points. Natural resources and farming was the largest contributor to earnings growth in 12 states. Fast growth in farming was particularly important in the Plains states, notably North Dakota, South Dakota, Nebraska, and Iowa, all of which were among the ten fastest growing states. Earnings growth in government was the largest contributor in 8 states and the District of Columbia.

Earnings in durable goods manufacturing declined in 32 states. The decline was the most pronounced in Washington, where durables manufacturing earnings declined 4.6 percent from the first quarter. Where durables manufacturing earnings increased, its contribution to total earnings growth was relatively small except in New Hampshire and Michigan, where durables manufacturing's contribution to earnings growth was second only to financial activities.

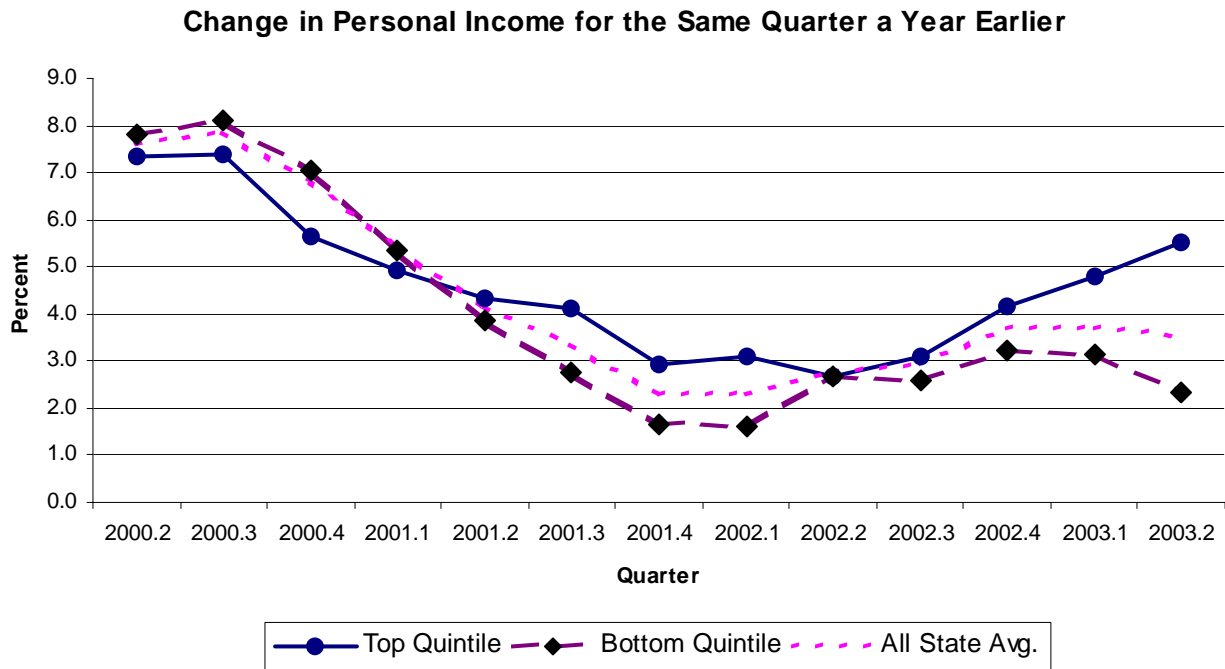
The decline in leisure and hospitality was larger than the decline in durables manufacturing. It was also more widespread, with forty states experiencing a decline from the first quarter. Virtually the entire decline was in the arts, entertainment, and recreation industry (NAICS 71), as earnings in the accommodation and food services industry (NAICS 72) was unchanged from the first quarter.

### **Year-to-Year Trends in Quarterly 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. Chart 2 shows the year-to-year growth rates of quarterly state personal income from the second quarter of 2000 through the second quarter of 2003.

Year-to-year growth in personal income was higher in the top-quintile states than in the bottom-quintile states in eight of the past nine quarters. In addition, the growth rate of the top quintile increased steadily in the past two quarters whereas the bottom quintile grew more slowly in the second quarter of 2003 than in the first quarter.

Chart 2



## 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 (NIPAs) 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).

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Next state personal income release – January 27, 2004, at 8:30 AM EST for  
State Personal Income, Third Quarter 2003.

**Table 1. Personal Income, by State and Region, 2002:II-2003:II**

[Millions of dollars, seasonally adjusted at annual rates]

	2002			2003		Percent change from preceding quarter <sup>1</sup>				Rank 2003:I- 2003:II
	II	III	IV	I/r	II/p	2002:III	2002:IV	2003:I	2003:II	
<b>United States.....</b>	<b>8,881,691</b>	<b>8,927,635</b>	<b>8,982,839</b>	<b>9,053,499</b>	<b>9,129,313</b>	<b>0.5</b>	<b>0.6</b>	<b>0.8</b>	<b>0.8</b>	<b>---</b>
<b>New England</b>										
Connecticut.....	148,249	148,840	148,486	150,562	151,432	0.4	-0.2	1.4	0.6	42
Maine.....	35,858	36,141	36,483	37,040	37,358	0.8	0.9	1.5	0.9	27
Massachusetts.....	252,257	251,714	252,127	252,613	253,436	-0.2	0.2	0.2	0.3	48
New Hampshire.....	43,865	43,847	44,047	44,381	44,519	-0.0	0.5	0.8	0.3	49
Rhode Island.....	33,202	33,467	33,659	34,391	34,239	0.8	0.6	2.2	-0.4	50
Vermont.....	18,093	18,238	18,439	18,547	18,734	0.8	1.1	0.6	1.0	16
<b>Mideast</b>										
Delaware.....	26,090	26,175	26,143	26,870	27,146	0.3	-0.1	2.8	1.0	15
District of Columbia.....	24,677	24,768	25,393	25,012	25,271	0.4	2.5	-1.5	1.0	---
Maryland.....	196,862	198,005	199,454	200,370	201,941	0.6	0.7	0.5	0.8	33
New Jersey.....	338,845	341,099	342,035	345,441	348,914	0.7	0.3	1.0	1.0	18
New York.....	686,279	685,909	687,503	687,045	694,226	-0.1	0.2	-0.1	1.0	14
Pennsylvania.....	389,692	392,285	394,198	399,180	402,747	0.7	0.5	1.3	0.9	26
<b>Great Lakes</b>										
Illinois.....	420,863	420,922	422,491	423,805	425,211	0.0	0.4	0.3	0.3	47
Indiana.....	173,169	174,777	176,538	177,028	178,136	0.9	1.0	0.3	0.6	38
Michigan.....	304,930	306,682	307,437	307,471	309,740	0.6	0.2	0.0	0.7	35
Ohio.....	334,343	336,601	338,255	340,755	342,762	0.7	0.5	0.7	0.6	41
Wisconsin.....	162,839	163,937	165,182	166,691	168,066	0.7	0.8	0.9	0.8	31
<b>Plains</b>										
Iowa.....	82,375	82,803	83,577	84,767	85,778	0.5	0.9	1.4	1.2	8
Kansas.....	77,967	78,418	79,028	80,167	80,589	0.6	0.8	1.4	0.5	45
Minnesota.....	169,755	171,656	171,969	172,584	174,027	1.1	0.2	0.4	0.8	29
Missouri.....	162,979	164,041	165,471	166,696	168,254	0.7	0.9	0.7	0.9	23
Nebraska.....	50,774	51,397	51,767	53,312	54,011	1.2	0.7	3.0	1.3	4
North Dakota.....	16,608	16,931	17,059	17,783	18,016	1.9	0.8	4.2	1.3	5
South Dakota.....	20,095	20,466	20,660	21,632	21,959	1.8	0.9	4.7	1.5	3
<b>Southeast</b>										
Alabama.....	112,093	113,036	114,183	116,050	116,736	0.8	1.0	1.6	0.6	40
Arkansas.....	63,291	63,686	64,464	65,067	65,674	0.6	1.2	0.9	0.9	24
Florida.....	493,048	495,859	501,588	505,471	511,032	0.6	1.2	0.8	1.1	12
Georgia.....	245,628	246,123	248,050	253,428	255,829	0.2	0.8	2.2	0.9	22
Kentucky.....	104,583	105,556	106,548	107,340	107,929	0.9	0.9	0.7	0.5	44
Louisiana.....	113,505	113,982	115,257	116,001	116,821	0.4	1.1	0.6	0.7	37
Mississippi.....	63,990	64,523	65,077	66,531	67,132	0.8	0.9	2.2	0.9	25
North Carolina.....	228,855	229,994	230,836	234,567	237,292	0.5	0.4	1.6	1.2	9
South Carolina.....	104,156	104,718	105,420	107,166	107,759	0.5	0.7	1.7	0.6	43
Tennessee.....	158,810	159,256	160,411	162,260	163,441	0.3	0.7	1.2	0.7	36
Virginia.....	238,366	239,670	240,605	244,050	246,116	0.5	0.4	1.4	0.8	28
West Virginia.....	42,467	42,689	42,944	43,406	43,608	0.5	0.6	1.1	0.5	46
<b>Southwest</b>										
Arizona.....	142,215	143,274	144,881	145,953	147,364	0.7	1.1	0.7	1.0	21
New Mexico.....	44,098	44,438	45,193	45,461	46,056	0.8	1.7	0.6	1.3	6
Oklahoma.....	87,622	88,168	88,522	89,177	89,907	0.6	0.4	0.7	0.8	32
Texas.....	618,643	620,373	624,021	626,753	633,709	0.3	0.6	0.4	1.1	11
<b>Rocky Mountain</b>										
Colorado.....	149,421	149,961	150,665	151,128	152,390	0.4	0.5	0.3	0.8	30
Idaho.....	33,221	33,695	34,129	34,545	34,922	1.4	1.3	1.2	1.1	13
Montana.....	22,490	22,862	22,979	23,127	23,499	1.7	0.5	0.6	1.6	2
Utah.....	55,771	55,952	56,568	56,692	57,241	0.3	1.1	0.2	1.0	20
Wyoming.....	15,095	15,271	15,469	15,598	15,797	1.2	1.3	0.8	1.3	7
<b>Far West</b>										
Alaska.....	20,273	20,607	20,898	20,912	21,120	1.6	1.4	0.1	1.0	19
California.....	1,152,672	1,160,385	1,169,530	1,177,337	1,184,478	0.7	0.8	0.7	0.6	39
Hawaii.....	37,244	37,570	38,016	38,720	39,111	0.9	1.2	1.9	1.0	17
Nevada.....	65,121	65,891	66,889	67,979	68,751	1.2	1.5	1.6	1.1	10
Oregon.....	100,211	100,896	101,974	102,133	102,903	0.7	1.1	0.2	0.8	34
Washington.....	198,138	200,086	200,319	202,505	206,184	1.0	0.1	1.1	1.8	1
<b>BEA regions</b>										
New England.....	531,524	532,245	533,241	537,534	539,718	0.1	0.2	0.8	0.4	---
Mideast.....	1,662,445	1,668,240	1,674,725	1,683,917	1,700,245	0.3	0.4	0.5	1.0	---
Great Lakes.....	1,396,144	1,402,919	1,409,904	1,415,750	1,423,915	0.5	0.5	0.4	0.6	---
Plains.....	580,552	585,711	589,532	596,940	602,634	0.9	0.7	1.3	1.0	---
Southeast.....	1,968,792	1,979,094	1,995,385	2,021,336	2,039,369	0.5	0.8	1.3	0.9	---
Southwest.....	892,577	896,253	902,617	907,344	917,036	0.4	0.7	0.5	1.1	---
Rocky Mountain.....	275,997	277,739	279,810	281,091	283,849	0.6	0.7	0.5	1.0	---
Far West.....	1,573,659	1,585,435	1,597,627	1,609,586	1,622,547	0.7	0.8	0.7	0.8	---

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1. Percent changes are expressed at quarterly rates.

Note: Estimates may not add to totals due to rounding.

Source: U.S. Bureau of Economic Analysis

Table 2. Personal Income by Component, by State and Region, 2003:I-2003:II

	Percent change				Percent change in personal income	Contribution to percent change in personal income (percentage points)			Dollar change (millions)			
	Personal income	Net earnings <sup>1</sup>	Dividends, interest, and rent	Transfer payments		Net earnings <sup>1</sup>	Dividends, interest, and rent	Transfer payments	Personal income	Net earnings <sup>1</sup>	Dividends, interest, and rent	Transfer payments
<b>United States .....</b>	<b>0.8</b>	<b>0.8</b>	<b>0.1</b>	<b>1.8</b>	<b>0.8</b>	<b>0.54</b>	<b>0.02</b>	<b>0.27</b>	<b>75,815</b>	<b>49,086</b>	<b>1,932</b>	<b>24,797</b>
<b>New England</b>												
Connecticut .....	0.6	0.6	0.2	1.3	0.6	0.39	0.04	0.15	870	581	58	231
Maine .....	0.9	0.7	0.4	1.8	0.9	0.47	0.07	0.32	318	173	26	119
Massachusetts .....	0.3	0.1	0.2	1.4	0.3	0.10	0.03	0.20	823	243	75	505
New Hampshire .....	0.3	0.1	0.1	1.8	0.3	0.08	0.02	0.21	138	38	9	91
Rhode Island .....	-0.4	-1.1	-0.1	1.5	-0.4	-0.72	-0.01	0.29	-152	-246	-4	99
Vermont .....	1.0	1.0	0.4	1.6	1.0	0.66	0.09	0.25	187	123	17	47
<b>Mideast</b>												
Delaware .....	1.0	1.2	-0.1	1.9	1.0	0.78	-0.01	0.26	276	208	-3	70
District of Columbia .....	1.0	1.3	0.1	0.8	1.0	0.91	0.02	0.11	259	228	5	27
Maryland .....	0.8	0.8	-0.1	1.9	0.8	0.59	-0.02	0.21	1,572	1,190	-39	421
New Jersey .....	1.0	1.1	0.3	1.5	1.0	0.76	0.06	0.19	3,473	2,618	194	662
New York .....	1.0	1.2	0.3	1.4	1.0	0.75	0.06	0.24	7,181	5,165	385	1,630
Pennsylvania .....	0.9	0.8	0.2	1.8	0.9	0.54	0.04	0.31	3,567	2,168	150	1,250
<b>Great Lakes</b>												
Illinois .....	0.3	0.1	0.3	1.6	0.3	0.06	0.07	0.20	1,406	267	287	852
Indiana .....	0.6	0.3	0.4	2.4	0.6	0.18	0.08	0.37	1,108	316	139	653
Michigan .....	0.7	0.4	0.5	2.4	0.7	0.27	0.09	0.38	2,269	829	284	1,157
Ohio .....	0.6	0.5	0.1	1.6	0.6	0.30	0.02	0.27	2,007	1,035	67	906
Wisconsin .....	0.8	0.7	0.4	1.9	0.8	0.47	0.08	0.27	1,375	783	134	458
<b>Plains</b>												
Iowa .....	1.2	1.3	0.4	2.0	1.2	0.82	0.09	0.29	1,011	694	73	245
Kansas .....	0.5	0.2	0.4	2.1	0.5	0.14	0.09	0.30	423	111	68	244
Minnesota .....	0.8	0.7	0.3	2.5	0.8	0.46	0.07	0.31	1,443	795	115	533
Missouri .....	0.9	0.9	0.2	2.1	0.9	0.56	0.03	0.35	1,558	928	49	582
Nebraska .....	1.3	1.3	0.6	2.1	1.3	0.88	0.13	0.30	699	471	71	158
North Dakota .....	1.3	1.5	0.4	1.6	1.3	0.97	0.08	0.27	233	172	13	47
South Dakota .....	1.5	1.8	0.5	1.6	1.5	1.17	0.11	0.24	327	252	24	51
<b>Southeast</b>												
Alabama .....	0.6	0.4	0.1	1.8	0.6	0.25	0.01	0.34	686	285	10	390
Arkansas .....	0.9	0.8	0.3	1.8	0.9	0.52	0.05	0.37	607	337	31	239
Florida .....	1.1	1.3	0.3	1.7	1.1	0.76	0.07	0.27	5,562	3,838	336	1,388
Georgia .....	0.9	1.0	-0.0	2.0	0.9	0.69	-0.00	0.26	2,401	1,753	-10	659
Kentucky .....	0.5	0.3	0.3	1.8	0.5	0.17	0.04	0.33	589	185	48	356
Louisiana .....	0.7	0.6	0.2	1.5	0.7	0.36	0.04	0.31	820	419	46	355
Mississippi .....	0.9	0.8	0.2	1.8	0.9	0.47	0.03	0.40	601	315	20	266
North Carolina .....	1.2	1.0	-0.0	3.0	1.2	0.69	-0.00	0.48	2,725	1,612	-9	1,122
South Carolina .....	0.6	0.3	0.0	2.1	0.6	0.18	0.01	0.36	593	194	9	390
Tennessee .....	0.7	0.6	-0.2	1.8	0.7	0.43	-0.03	0.32	1,181	697	-43	527
Virginia .....	0.8	1.0	-0.3	1.7	0.8	0.70	-0.04	0.19	2,066	1,716	-108	458
West Virginia .....	0.5	0.3	-0.1	1.3	0.5	0.17	-0.01	0.31	202	73	-5	134
<b>Southwest</b>												
Arizona .....	1.0	1.0	0.0	1.8	1.0	0.69	0.01	0.27	1,410	1,003	12	396
New Mexico .....	1.3	1.5	-0.0	1.9	1.3	0.98	-0.01	0.33	595	447	-4	152
Oklahoma .....	0.8	0.7	0.0	1.9	0.8	0.48	0.01	0.33	730	426	5	299
Texas .....	1.1	1.2	0.1	1.6	1.1	0.89	0.01	0.21	6,957	5,565	45	1,346
<b>Rocky Mountain</b>												
Colorado .....	0.8	0.8	0.2	1.8	0.8	0.61	0.04	0.18	1,262	924	61	276
Idaho .....	1.1	0.9	0.3	2.9	1.1	0.60	0.06	0.43	377	208	20	149
Montana .....	1.6	2.1	0.3	1.4	1.6	1.29	0.08	0.24	372	299	18	55
Utah .....	1.0	1.0	-0.0	2.0	1.0	0.73	-0.01	0.24	549	415	-4	137
Wyoming .....	1.3	1.3	0.9	1.9	1.3	0.81	0.22	0.24	199	127	34	38
<b>Far West</b>												
Alaska .....	1.0	1.0	0.3	1.6	1.0	0.67	0.05	0.27	208	141	10	57
California .....	0.6	0.6	-0.4	2.1	0.6	0.40	-0.07	0.28	7,141	4,745	-863	3,259
Hawaii .....	1.0	1.2	-0.1	1.7	1.0	0.81	-0.01	0.21	390	312	-5	83
Nevada .....	1.1	1.2	0.2	2.5	1.1	0.82	0.04	0.28	772	557	25	191
Oregon .....	0.8	0.2	0.2	3.4	0.8	0.15	0.04	0.57	770	150	39	582
Washington .....	1.8	2.3	0.0	1.6	1.8	1.58	0.01	0.23	3,679	3,204	16	459
<b>BEA regions</b>												
New England.....	0.4	0.2	0.2	1.5	0.4	0.17	0.03	0.20	2,184	912	180	1,092
Mideast.....	1.0	1.0	0.2	1.6	1.0	0.69	0.04	0.24	16,328	11,576	692	4,060
Great Lakes.....	0.6	0.3	0.3	1.9	0.6	0.23	0.06	0.28	8,165	3,229	911	4,024
Plains.....	1.0	0.9	0.3	2.1	1.0	0.57	0.07	0.31	5,695	3,422	413	1,860
Southeast.....	0.9	0.9	0.1	1.9	0.9	0.57	0.02	0.31	18,033	11,424	326	6,284
Southwest.....	1.1	1.2	0.0	1.7	1.1	0.82	0.01	0.24	9,692	7,441	59	2,192
Rocky Mountain.....	1.0	1.0	0.3	2.0	1.0	0.70	0.05	0.23	2,758	1,974	130	655
Far West.....	0.8	0.8	-0.3	2.1	0.8	0.57	-0.05	0.29	12,961	9,109	-779	4,631

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.

Note: Estimates may not add to totals due to rounding.

Source: U.S. Bureau of Economic Analysis

Table 3. Earnings by Major Industry, by State and Region, 2003:I-2003:II

	Percent change													
	Earnings by place of work/1	Earnings by industry												
		Natural resources and mining	Con-struction	Durable goods manu-facturing	Nondur-able goods manu-facturing	Trade	Trans-portion and utilities	Information	Financial activities	Professional and business services	Education and health services	Leisure and hospitality	Other services	Government
United States .....	0.8	5.6	1.5	-0.3	0.2	0.3	0.1	1.2	3.1	0.3	0.6	-0.9	0.2	0.8
New England														
Connecticut .....	0.5	-0.5	1.5	-0.6	0.8	0.0	2.6	0.4	3.1	-1.3	0.7	-0.8	0.7	-0.1
Maine .....	0.7	1.3	0.7	-0.8	-1.1	0.2	1.7	-0.8	3.0	-0.1	1.0	-0.5	-0.2	2.1
Massachusetts .....	0.1	3.6	-3.3	-0.8	-0.2	0.5	-0.1	-0.3	2.5	0.1	0.6	-2.0	0.2	0.2
New Hampshire .....	0.1	2.0	-2.9	1.6	2.0	-0.5	0.5	-0.8	3.1	-1.5	0.0	-0.1	-1.3	1.1
Rhode Island .....	-1.4	1.0	3.9	-0.1	1.7	0.7	2.2	-0.6	3.1	-14.2	0.4	-2.7	1.4	-0.4
Vermont .....	1.1	5.7	-2.6	1.5	-1.3	1.7	2.7	2.0	3.1	0.5	0.9	1.3	-0.5	1.4
Mideast														
Delaware .....	1.2	6.8	4.0	0.7	3.4	-3.8	0.3	0.6	3.1	1.6	0.8	-4.2	0.7	1.9
District of Columbia .....	0.7	8.0	1.4	0.7	1.1	1.0	0.4	---	3.3	0.5	-4.5	---	1.2	1.2
Maryland .....	0.9	5.8	1.4	1.0	-0.7	0.5	2.2	-0.3	2.5	0.2	0.6	0.7	0.5	1.0
New Jersey .....	1.1	3.0	3.3	-0.4	0.4	0.7	0.5	0.4	3.3	0.4	1.1	0.5	0.5	1.5
New York .....	1.1	2.3	4.4	0.6	-0.5	0.3	0.7	0.9	3.2	0.7	0.5	-0.8	-0.2	0.5
Pennsylvania .....	0.8	5.0	1.0	0.8	-0.1	0.0	0.5	0.6	3.0	0.6	0.8	-1.0	0.4	1.1
Great Lakes														
Illinois .....	0.1	7.0	-1.4	-0.5	-0.1	0.1	0.1	-0.7	2.4	-0.6	0.1	-2.0	-0.6	0.4
Indiana .....	0.3	6.8	0.7	-0.1	-0.1	0.1	0.1	0.3	2.0	0.2	-0.5	-1.6	-0.7	1.3
Michigan .....	0.4	5.7	-0.2	0.7	0.5	-0.1	-1.3	0.9	5.0	-0.5	0.6	-2.1	0.0	0.5
Ohio .....	0.5	6.9	0.7	0.1	1.0	0.3	-1.0	-0.4	3.3	0.2	0.2	-1.2	-1.1	0.7
Wisconsin .....	0.7	7.4	-0.1	-0.6	0.6	1.3	0.1	0.7	4.0	0.4	0.4	-1.7	1.1	1.1
Plains														
Iowa .....	1.2	15.5	0.4	-1.7	0.2	0.1	0.1	1.6	2.0	1.1	1.5	-1.4	0.2	0.9
Kansas .....	0.1	7.8	1.8	-1.2	1.5	-0.2	2.0	-7.2	3.3	-0.1	-0.5	-0.9	0.8	0.0
Minnesota .....	0.7	1.3	3.3	-1.1	1.4	1.1	0.3	1.3	2.3	0.5	0.2	-1.6	0.0	0.1
Missouri .....	0.9	5.1	-0.1	0.3	1.5	0.5	0.1	-0.3	2.2	2.0	1.2	-3.6	2.8	1.5
Nebraska.....	1.3	13.6	-0.6	-0.3	1.0	0.3	0.6	0.7	2.5	1.0	1.4	-1.0	0.9	0.2
North Dakota .....	1.4	12.0	1.1	-1.8	1.2	-0.4	0.8	1.7	3.4	0.1	0.4	-1.0	0.3	0.9
South Dakota .....	1.7	13.2	-2.4	-0.1	0.0	-0.4	0.6	1.1	3.2	0.3	1.3	-1.1	2.3	1.6
Southeast														
Alabama .....	0.3	---	1.7	-0.8	-1.3	0.0	-1.3	0.6	2.4	0.7	-0.6	---	0.6	0.6
Arkansas .....	0.8	6.0	-0.3	-0.9	0.3	0.0	0.9	0.5	3.2	0.7	1.0	0.1	0.2	0.9
Florida .....	1.3	7.2	4.1	-0.3	-0.7	0.7	1.0	0.5	3.9	0.9	0.8	-0.1	0.5	1.0
Georgia .....	1.0	7.4	5.2	-1.5	-2.5	-0.9	-1.0	1.0	3.3	2.1	0.2	0.0	3.3	1.1
Kentucky .....	0.2	7.0	-3.2	-0.7	-0.5	0.2	0.0	-0.1	1.8	1.1	0.8	-3.0	0.2	0.7
Louisiana .....	0.5	2.0	3.5	-0.5	0.3	0.6	-0.1	0.5	2.3	-0.6	-0.4	-1.2	-0.8	0.9
Mississippi .....	0.8	6.5	1.6	-1.4	0.5	0.6	0.4	2.3	2.9	2.3	0.0	-1.0	0.6	0.5
North Carolina .....	1.0	6.8	2.6	-0.3	0.4	0.1	---	---	2.4	-0.1	1.7	-0.5	1.3	1.7
South Carolina .....	0.2	5.2	-1.2	-0.3	0.0	-0.3	-2.7	0.4	2.3	-0.1	1.2	-1.0	-0.5	1.2
Tennessee .....	0.6	-1.6	0.4	0.8	0.4	0.8	-0.8	0.9	3.1	0.8	0.7	-3.2	1.0	1.2
Virginia .....	1.0	5.9	3.0	-0.4	-0.5	0.5	-2.3	-0.2	2.6	1.0	0.8	-0.4	-0.3	1.8
West Virginia .....	0.2	5.1	-3.3	0.4	0.8	-0.4	0.6	0.4	3.1	0.9	0.2	-2.2	-0.2	-0.3
Southwest														
Arizona .....	1.0	-1.3	2.2	-0.8	0.5	0.6	0.2	-1.0	2.8	0.5	1.8	-0.5	1.4	2.0
New Mexico .....	1.5	9.3	3.2	-1.3	2.7	0.1	1.0	0.3	2.6	0.6	1.9	0.7	-0.5	1.1
Oklahoma .....	0.7	-0.1	2.0	0.5	2.2	1.3	0.4	-0.4	3.9	-0.6	-0.2	1.1	1.8	0.3
Texas .....	1.2	6.0	2.1	0.1	0.1	0.2	1.6	-0.6	3.6	0.1	0.9	-0.2	0.0	1.4
Rocky Mountain														
Colorado .....	0.8	5.9	0.5	-1.8	0.1	0.0	0.3	-0.3	4.4	2.0	0.9	-0.5	0.4	-0.1
Idaho .....	0.9	1.7	2.3	-1.9	1.4	0.2	1.3	1.9	5.2	1.0	0.9	-1.3	0.4	0.5
Montana .....	2.1	18.2	-1.2	0.2	2.3	0.0	1.8	2.0	2.4	1.5	1.7	-0.6	-0.8	2.9
Utah .....	1.0	1.6	4.1	0.4	2.0	0.4	1.3	0.6	2.9	0.7	0.6	-1.0	0.9	0.5
Wyoming .....	1.3	6.6	-2.0	-1.6	3.7	-0.5	---	---	-1.6	1.6	1.1	-1.0	---	1.4
Far West														
Alaska .....	1.0	---	4.0	---	---	-1.4	-1.0	0.7	3.6	0.7	4.2	0.8	---	1.0
California .....	0.6	5.2	1.6	-0.1	0.7	0.4	-1.1	0.3	3.3	-0.1	0.9	-0.8	-0.4	0.2
Hawaii .....	1.2	3.2	3.3	---	---	1.2	2.1	2.5	4.3	1.6	0.6	0.0	0.8	0.0
Nevada .....	1.2	4.9	2.4	0.9	1.3	0.8	-1.0	0.1	4.0	1.0	2.0	-0.6	-0.5	1.8
Oregon .....	0.2	2.4	-0.8	-0.5	-0.4	0.2	0.3	-0.2	2.3	0.9	0.4	-0.4	-1.3	-0.6
Washington .....	2.4	1.5	2.5	-4.6	-0.8	0.5	-0.2	25.0	3.2	0.7	1.1	-0.2	0.4	1.2
BEA regions														
New England.....	0.2	2.2	-1.5	-0.4	0.2	0.3	1.1	-0.1	2.8	-1.1	0.6	-1.3	0.2	0.3
Mideast.....	1.0	4.6	2.7	0.5	0.0	0.3	0.7	---	3.1	0.6	0.5	---	0.3	1.0
Great Lakes.....	0.3	6.8	-0.2	0.1	0.4	0.2	-0.4	-0.1	3.2	-0.3	0.2	-1.7	-0.5	0.7
Plains.....	0.8	10.6	1.1	-0.8	1.1	0.5	0.5	-1.1	2.4	1.0	0.7	-2.0	1.1	0.7
Southeast.....	0.9	---	2.5	-0.5	-0.4	0.2	---	---	3.1	0.9	0.6	---	0.7	1.2
Southwest.....	1.1	5.0	2.2	-0.1	0.4	0.3	1.3	-0.6	3.5	0.1	1.0	-0.1	0.4	1.4
Rocky Mountain.....	1.0	5.8	1.1	-1.1	1.1	0.1	---	---	3.9	1.6	0.9	-0.7	---	0.5
Far West.....	0.8	---	1.7	-0.7	0.4	0.4	-0.8	4.6	3.3	0.1	1.0	-0.7	---	0.4

1. Earnings by place of work is the sum of wage and salary disbursements (payrolls), other labor income, and proprietors' income.

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

Source: U.S. Bureau of Economic Analysis

**Table 4. Contributions to Percent Change in Earnings, by State and Region, 2003:I-2003:II**

	Percent change													
	Earnings by place of work <sup>1</sup>	Earnings by industry												
		Natural resources and mining	Construction	Durable goods manufacturing	Non-durable goods manufacturing	Trade	Transportation and utilities	Information	Financial activities	Professional and business services	Education and health services	Leisure and hospitality	Other services	Government
<b>United States .....</b>	<b>0.79</b>	<b>0.10</b>	<b>0.10</b>	<b>-0.02</b>	<b>0.01</b>	<b>0.04</b>	<b>0.01</b>	<b>0.05</b>	<b>0.28</b>	<b>0.05</b>	<b>0.07</b>	<b>-0.04</b>	<b>0.01</b>	<b>0.14</b>
<b>New England .....</b>														
Connecticut .....	0.51	0.00	0.07	-0.05	0.03	0.00	0.07	0.01	0.51	-0.20	0.09	-0.03	0.02	-0.01
Maine .....	0.75	0.02	0.05	-0.05	-0.07	0.03	0.06	-0.02	0.22	-0.01	0.16	-0.02	-0.01	0.39
Massachusetts .....	0.14	0.01	-0.20	-0.07	-0.01	0.06	0.00	-0.01	0.30	0.02	0.08	-0.08	0.01	0.02
New Hampshire .....	0.13	0.01	-0.21	0.19	0.08	-0.09	0.01	-0.02	0.26	-0.19	-0.01	-0.01	-0.04	0.13
Rhode Island .....	-1.37	0.00	0.21	-0.01	0.07	0.07	0.07	-0.02	0.30	-1.98	0.06	-0.11	0.04	-0.08
Vermont .....	1.09	0.09	-0.17	0.17	-0.05	0.22	0.10	0.05	0.20	0.05	0.13	0.07	-0.01	0.24
<b>Mideast .....</b>														
Delaware .....	1.15	0.06	0.22	0.03	0.21	-0.42	0.01	0.02	0.50	0.30	0.09	-0.15	0.02	0.27
District of Columbia .....	0.74	0.20	0.02	0.00	0.00	0.02	0.00	---	0.18	0.11	-0.39	---	0.07	0.51
Maryland .....	0.88	0.02	0.10	0.04	-0.02	0.06	0.09	-0.01	0.20	0.04	0.07	0.03	0.02	0.24
New Jersey .....	1.13	0.01	0.17	-0.02	0.03	0.10	0.02	0.02	0.36	0.08	0.11	0.02	0.01	0.22
New York .....	1.12	0.01	0.18	0.02	-0.01	0.03	0.02	0.06	0.58	0.12	0.06	-0.03	-0.01	0.08
Pennsylvania .....	0.82	0.05	0.07	0.07	-0.01	0.01	0.02	0.02	0.25	0.09	0.13	-0.04	0.01	0.15
<b>Great Lakes .....</b>														
Illinois .....	0.05	0.07	-0.09	-0.04	-0.01	0.01	0.01	-0.02	0.25	-0.10	0.01	-0.08	-0.02	0.06
Indiana .....	0.27	0.06	0.05	-0.02	-0.01	0.01	0.00	0.01	0.12	0.01	-0.06	-0.07	-0.02	0.19
Michigan .....	0.40	0.03	-0.01	0.13	0.02	-0.01	-0.05	0.02	0.29	-0.09	0.06	-0.07	0.00	0.07
Ohio .....	0.45	0.05	0.04	0.02	0.05	0.03	-0.04	-0.01	0.24	0.02	0.02	-0.05	-0.03	0.11
Wisconsin .....	0.72	0.08	-0.01	-0.08	0.04	0.16	0.00	0.02	0.29	0.04	0.05	-0.06	0.03	0.16
<b>Plains .....</b>														
Iowa .....	1.21	0.75	0.02	-0.17	0.01	0.01	0.01	0.04	0.18	0.08	0.17	-0.06	0.01	0.15
Kansas .....	0.06	0.21	0.11	-0.12	0.08	-0.02	0.09	-0.45	0.23	-0.01	-0.05	-0.04	0.02	0.01
Minnesota .....	0.67	0.02	0.21	-0.11	0.07	0.15	0.01	0.03	0.23	0.08	0.03	-0.06	0.00	0.01
Missouri .....	0.92	0.04	-0.01	0.02	0.07	0.06	0.01	-0.01	0.16	0.28	0.14	-0.17	0.08	0.24
Nebraska .....	1.28	0.69	-0.04	-0.02	0.06	0.04	0.04	0.02	0.19	0.11	0.15	-0.03	0.03	0.04
North Dakota .....	1.41	0.93	0.07	-0.09	0.03	-0.05	0.05	0.04	0.20	0.00	0.05	-0.03	0.01	0.21
South Dakota .....	1.74	1.13	-0.15	-0.01	0.00	-0.05	0.02	0.02	0.25	0.02	0.19	-0.05	0.07	0.31
<b>Southeast .....</b>														
Alabama .....	0.35	---	0.12	-0.08	-0.09	0.00	-0.06	0.01	0.15	0.08	-0.06	---	0.02	0.13
Arkansas .....	0.80	0.28	-0.02	-0.09	0.02	0.00	0.06	0.01	0.16	0.07	0.11	0.00	0.01	0.16
Florida .....	1.29	0.09	0.28	-0.01	-0.01	0.10	0.04	0.02	0.37	0.15	0.09	-0.01	0.01	0.17
Georgia .....	0.95	0.11	0.32	-0.08	-0.14	-0.11	-0.06	0.06	0.25	0.32	0.02	0.00	0.09	0.19
Kentucky .....	0.23	0.20	-0.19	-0.08	-0.03	0.02	0.00	0.00	0.10	0.11	0.09	-0.12	0.00	0.13
Louisiana .....	0.54	0.11	0.24	-0.03	0.02	0.06	-0.01	0.01	0.14	-0.07	-0.05	-0.07	-0.02	0.19
Mississippi .....	0.75	0.24	0.10	-0.15	0.03	0.07	0.02	0.04	0.14	0.19	0.00	-0.06	0.02	0.11
North Carolina .....	1.03	0.13	0.17	-0.02	0.03	0.01	---	---	0.17	-0.01	0.17	-0.02	0.03	0.34
South Carolina .....	0.23	0.05	-0.09	-0.03	0.00	-0.04	-0.11	0.01	0.14	-0.01	0.10	-0.05	-0.01	0.26
Tennessee .....	0.63	-0.01	0.02	0.08	0.02	0.10	-0.05	0.02	0.21	0.09	0.10	-0.17	0.03	0.17
Virginia .....	1.02	0.05	0.19	-0.02	-0.02	0.05	-0.09	-0.01	0.17	0.21	0.06	-0.01	-0.01	0.44
West Virginia .....	0.21	0.28	-0.20	0.03	0.04	-0.05	0.03	0.01	0.14	0.08	0.03	-0.10	0.00	-0.07
<b>Southwest .....</b>														
Arizona .....	1.03	-0.03	0.19	-0.07	0.01	0.07	0.01	-0.03	0.26	0.07	0.18	-0.03	0.04	0.35
New Mexico .....	1.48	0.49	0.21	-0.05	0.03	0.01	0.04	0.01	0.12	0.08	0.20	0.03	-0.01	0.33
Oklahoma .....	0.71	-0.01	0.10	0.03	0.13	0.15	0.02	-0.01	0.23	-0.07	-0.02	0.04	0.05	0.06
Texas .....	1.19	0.32	0.14	0.00	0.00	0.02	0.10	-0.02	0.31	0.01	0.08	-0.01	0.00	0.23
<b>Rocky Mountain .....</b>														
Colorado .....	0.83	0.13	0.04	-0.11	0.00	0.00	0.01	-0.02	0.42	0.31	0.08	-0.03	0.01	-0.02
Idaho .....	0.85	0.12	0.21	-0.16	0.05	0.02	0.05	0.03	0.28	0.13	0.08	-0.06	0.01	0.10
Montana .....	2.05	0.84	-0.09	0.01	0.05	0.00	0.11	0.05	0.14	0.13	0.22	-0.04	-0.03	0.67
Utah .....	1.01	0.03	0.28	0.03	0.07	0.05	0.07	0.02	0.22	0.09	0.06	-0.05	0.03	0.11
Wyoming .....	1.28	0.95	-0.18	-0.03	0.08	-0.05	---	---	-0.08	0.12	0.08	-0.06	---	0.35
<b>Far West .....</b>														
Alaska .....	0.98	---	0.31	---	---	-0.12	-0.08	0.02	0.15	0.06	0.39	0.05	---	0.31
California .....	0.57	0.10	0.10	-0.01	0.02	0.05	-0.04	0.02	0.28	-0.01	0.08	-0.04	-0.01	0.03
Hawaii .....	1.16	0.04	0.21	---	---	0.12	0.10	0.08	0.26	0.20	0.06	0.00	0.02	0.01
Nevada .....	1.18	0.07	0.29	0.03	0.01	0.09	-0.04	0.00	0.29	0.13	0.15	-0.11	-0.01	0.28
Oregon .....	0.16	0.07	-0.05	-0.06	-0.01	0.03	0.01	-0.01	0.16	0.12	0.05	-0.02	-0.04	-0.10
Washington .....	2.43	0.04	0.17	-0.40	-0.02	0.06	-0.01	1.92	0.22	0.09	0.11	-0.01	0.01	0.25
<b>BEA regions .....</b>														
New England.....	0.22	0.01	-0.09	-0.03	0.01	0.04	0.03	0.00	0.34	-0.17	0.08	-0.05	0.01	0.05
Mideast.....	1.01	0.03	0.14	0.03	0.00	0.03	0.03	---	0.41	0.10	0.07	---	0.01	0.16
Great Lakes.....	0.33	0.06	-0.01	0.01	0.02	0.03	-0.02	0.00	0.24	-0.04	0.02	-0.07	-0.01	0.10
Plains.....	0.85	0.28	0.07	-0.07	0.06	0.06	0.02	-0.04	0.20	0.12	0.09	-0.08	0.03	0.11
Southeast.....	0.86	---	0.16	-0.03	-0.02	0.03	---	---	0.22	0.13	0.07	---	0.02	0.22
Southwest.....	1.14	0.25	0.15	-0.01	0.02	0.04	0.08	-0.02	0.28	0.02	0.09	-0.01	0.01	0.24
Rocky Mountain.....	0.98	0.20	0.09	-0.07	0.03	0.01	---	---	0.31	0.22	0.09	-0.04	---	0.09
Far West.....	0.82	---	0.11	-0.06	0.01	0.05	-0.03	0.25	0.27	0.02	0.09	-0.04	---	0.06

1. Earnings by place of work is the sum of wage and salary disbursements (payrolls), other labor income, and proprietors' income.

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

Source: U.S. Bureau of Economic Analysis