

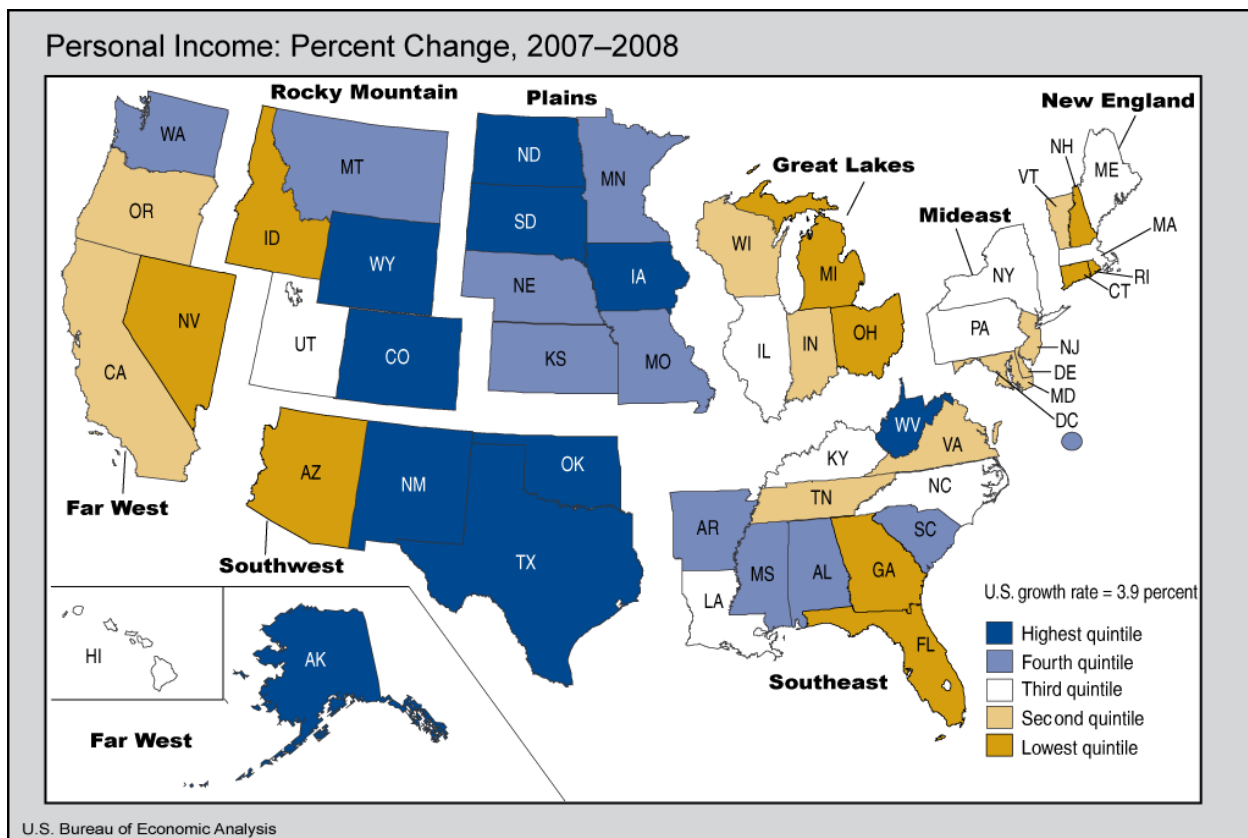
EMBARGOED FOR RELEASE: 8:30 A.M. ET, Tuesday, March 24, 2009

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BEA 09-10

STATE PERSONAL INCOME 2008

U.S. personal income growth slowed to 3.9 percent in 2008 from 6.0 percent in 2007 with all states except Alaska sharing in the slowdown, according to preliminary estimates released today by the U.S. Bureau of Economic Analysis. The U.S. growth was the slowest since 2003. Inflation, as measured by the national price index for personal consumption expenditures, rose to 3.3 percent in 2008 up from 2.6 percent in 2007.



The range of state growth rates was wide. The high end included oil producing states such as Alaska, Wyoming, Oklahoma, and Texas which benefitted from the rise in oil prices, which peaked in the first half of 2008. Annual employment levels in 2008 in these states exceeded their 2007 levels. At the other end, personal income growth was less than the 3.3 percent national inflation rate in 13 states in 2008. These states include

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Florida, Arizona, Michigan, and Nevada which had among the largest percentage declines in employment in 2008.

Per capita personal income (personal income divided by population) grew 2.9 percent nationally in 2008 down from 4.9 percent in 2007. Across states, per capita personal income growth rates ranged from 0.4 percent in Arizona (down from 1.7 percent) to 9.0 percent in North Dakota (down from 11.9 percent).

Disposable per capita personal income increased 3.8 percent, nearly one percentage point more than per capita personal income. The faster growth is largely a result of federal income tax rebates associated with the Economic Stimulus Act of 2008 (disposable personal income is personal income less personal current taxes). This measure represents the amount the average person has available for saving or for consumption. Across states, disposable per capita personal income growth rates ranged from 1.3 percent in Arizona (the same as in 2007) to 9.9 percent in North Dakota (down from 11.9 percent).

Fourth quarter personal income.¹ Personal income declined nationally and in 41 states in the fourth quarter of 2008. The 0.2 percent national decline was the first since 1994Q1 and contrasts with a 0.2 percent increase in the third quarter. Personal consumption prices fell 1.3 percent in the fourth quarter of 2008, the largest quarterly decline ever.

The largest contributors (by industry) to the decline in personal income were the cyclically sensitive manufacturing and construction sectors as well as the trade sector, at both the wholesale and retail levels.

The change in state personal income in the fourth quarter ranged from a 0.9 percent rise in Alaska to a 1.8 percent fall in North Dakota. Despite falling oil prices, the energy producing sector (mining) in Oklahoma, New Mexico, West Virginia, Texas, Louisiana, and Alaska continued to expand in the fourth quarter enabling those few states to register positive personal income growth.

Quick links to all of the regional statistics underlying this news release along with mapping and charting software and a detailed methodology are available at <http://www.bea.gov/regional/quick.cfm>.

¹NOTE.—Quarter-to-quarter percent changes are calculated from unrounded data. They are seasonally adjusted but not annualized.

Definitions

Personal income is the income received by all persons from all sources. Personal income is the sum of net earnings by place of residence, rental income of persons, personal dividend income, personal interest income, and personal current transfer receipts. **Net earnings** is earnings by place of work (the sum of wage and salary disbursements (payrolls), supplements to wages and salaries, and proprietors' income) less contributions for government 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).

Per capita personal income is calculated as the total personal income of the residents of a state divided by the population of the state. In computing per capita personal income, BEA uses the Census Bureau's annual midyear population estimates.

Disposable personal income is personal income less personal current taxes. It is the portion of personal income that is available for spending and saving.

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 – June 18, 2009, at 8:30 A.M. ET for state personal income, first quarter 2009.

Table 3. Contributions to Percent Change in Personal Income, by State and Region, 2007-2008/1

[Percentage points, seasonally adjusted]

	Percent change in personal income	Net earnings						Dividends, interest, and rent	Personal current transfer receipts	
		Earnings by place of work				Contributions for government social insurance	Residence adjustment		Excluding state unemployment insurance	State unemployment insurance
		Wage and salary disbursements	Employer contributions for		Proprietors' income					
Employee pension and insurance funds	Government social insurance									
United States	3.89	1.62	0.30	0.12	0.22	-0.27	0.00	0.55	1.17	0.17
New England										
Connecticut	2.64	1.00	0.17	0.08	0.11	-0.15	0.17	0.41	0.68	0.17
Maine	4.18	1.78	0.30	0.14	-0.04	-0.33	0.05	0.71	1.42	0.14
Massachusetts	4.03	2.20	0.30	0.14	0.17	-0.32	-0.10	0.49	0.95	0.20
New Hampshire	3.14	1.52	0.23	0.12	-0.14	-0.29	0.36	0.43	0.80	0.11
Rhode Island	2.73	0.47	0.17	0.04	0.15	-0.12	0.27	0.34	1.13	0.28
Vermont	3.81	1.76	0.33	0.16	-0.30	-0.34	0.02	0.71	1.31	0.16
Mideast										
Delaware	3.16	0.90	0.09	0.06	0.18	-0.16	0.08	0.61	1.26	0.15
District of Columbia	4.71	6.72	1.48	0.49	0.78	-0.97	-5.10	0.40	0.83	0.09
Maryland	3.76	1.63	0.33	0.12	0.03	-0.29	0.46	0.50	0.84	0.14
New Jersey	3.20	1.38	0.16	0.16	0.19	-0.29	0.32	0.26	0.77	0.24
New York	4.02	1.94	0.29	0.13	0.57	-0.28	-0.19	0.37	1.04	0.14
Pennsylvania	4.03	1.82	0.28	0.14	0.20	-0.33	0.00	0.43	1.23	0.25
Great Lakes										
Illinois	3.99	1.50	0.27	0.09	0.49	-0.23	0.00	0.60	1.07	0.19
Indiana	3.34	0.94	0.21	0.08	0.29	-0.20	0.07	0.48	1.22	0.25
Michigan	2.07	-0.06	0.05	0.00	0.11	-0.04	0.02	0.45	1.23	0.30
Ohio	3.10	1.04	0.23	0.06	0.12	-0.17	0.01	0.34	1.28	0.17
Wisconsin	3.41	1.54	0.24	0.11	-0.08	-0.27	0.06	0.65	0.97	0.18
Plains										
Iowa	5.73	2.40	0.33	0.19	1.43	-0.43	0.04	0.54	1.06	0.17
Kansas	4.91	2.45	0.46	0.14	0.49	-0.38	-0.05	0.67	0.97	0.16
Minnesota	4.82	2.29	0.34	0.16	0.63	-0.38	0.00	0.67	0.94	0.15
Missouri	4.31	1.96	0.37	0.15	0.21	-0.35	-0.05	0.52	1.35	0.14
Nebraska	4.55	2.42	0.41	0.13	0.34	-0.36	-0.10	0.64	1.00	0.07
North Dakota	9.59	4.86	0.75	0.42	3.18	-0.88	-0.45	0.63	1.01	0.07
South Dakota	5.63	2.81	0.53	0.22	0.48	-0.51	-0.07	1.00	1.13	0.03
Southeast										
Alabama	4.57	1.79	0.35	0.15	0.02	-0.33	0.02	0.69	1.76	0.12
Arkansas	4.52	1.31	0.22	0.12	0.22	-0.26	0.02	0.84	1.91	0.15
Florida	2.42	-0.12	0.10	-0.01	-0.04	-0.01	0.01	0.99	1.32	0.18
Georgia	3.15	0.79	0.26	0.05	0.05	-0.15	0.01	0.62	1.33	0.20
Kentucky	4.05	1.53	0.36	0.12	0.17	-0.29	-0.16	0.50	1.61	0.21
Louisiana	4.22	3.30	0.52	0.20	0.52	-0.48	-0.02	-1.24	1.36	0.06
Mississippi	4.23	1.99	0.43	0.14	0.38	-0.34	0.09	-0.61	2.04	0.11
North Carolina	4.13	1.66	0.37	0.14	-0.13	-0.30	-0.01	0.67	1.56	0.17
South Carolina	4.26	1.40	0.35	0.10	-0.11	-0.24	0.04	0.80	1.68	0.23
Tennessee	3.90	1.59	0.27	0.12	0.06	-0.29	0.04	0.46	1.50	0.14
Virginia	3.69	1.87	0.40	0.13	0.05	-0.30	0.17	0.35	0.96	0.07
West Virginia	5.19	2.71	0.55	0.32	0.22	-0.60	-0.08	0.51	1.46	0.10
Southwest										
Arizona	2.68	0.37	0.18	0.04	-0.22	-0.08	0.02	0.68	1.56	0.13
New Mexico	5.57	2.54	0.48	0.18	0.05	-0.40	0.03	0.84	1.73	0.13
Oklahoma	6.44	3.15	0.49	0.27	0.76	-0.60	0.02	0.80	1.47	0.07
Texas	6.13	3.11	0.46	0.21	0.96	-0.48	-0.02	0.32	1.49	0.09
Rocky Mountain										
Colorado	4.93	2.61	0.46	0.17	0.47	-0.39	0.01	0.67	0.82	0.11
Idaho	2.90	0.55	0.21	0.00	-0.52	-0.07	0.09	1.01	1.35	0.29
Montana	4.27	2.06	0.37	0.17	-0.55	-0.38	0.01	1.14	1.26	0.19
Utah	4.11	2.45	0.44	0.14	-0.16	-0.34	0.00	0.41	1.01	0.16
Wyoming	7.58	4.26	0.63	0.31	0.68	-0.67	-0.04	1.54	0.79	0.09
Far West										
Alaska	9.01	3.45	0.80	0.23	-0.07	-0.49	-0.33	0.64	4.72	0.07
California	3.20	1.23	0.24	0.09	-0.10	-0.19	0.00	0.77	0.93	0.21
Hawaii	4.06	1.84	0.66	0.09	-0.11	-0.25	0.00	0.49	1.08	0.27
Nevada	3.07	0.48	0.25	0.02	0.09	-0.07	0.02	0.94	1.01	0.33
Oregon	3.81	1.42	0.30	0.11	-0.17	-0.25	-0.05	1.02	1.10	0.35
Washington	4.39	2.22	0.40	0.16	0.01	-0.37	0.03	0.87	0.88	0.19
BEA regions										
New England.....	3.48	1.65	0.25	0.11	0.10	-0.26	0.05	0.48	0.92	0.18
Mideast.....	3.82	1.83	0.29	0.14	0.34	-0.31	-0.05	0.38	1.01	0.18
Great Lakes.....	3.23	1.01	0.21	0.07	0.23	-0.18	0.02	0.50	1.16	0.21
Plains.....	4.98	2.35	0.39	0.17	0.66	-0.40	-0.04	0.62	1.09	0.14
Southeast.....	3.56	1.21	0.29	0.09	0.05	-0.22	0.02	0.54	1.42	0.15
Southwest.....	5.57	2.64	0.42	0.19	0.70	-0.43	-0.01	0.45	1.51	0.10
Rocky Mountain.....	4.62	2.38	0.43	0.15	0.15	-0.36	0.01	0.75	0.96	0.15
Far West.....	3.48	1.38	0.28	0.10	-0.08	-0.21	0.00	0.79	0.99	0.22

1. A component's contribution to percent change in personal income equals the dollar change in that component divided by personal income in the previous year times 100.

Source: U.S. Bureau of Economic Analysis

Table 4. Contributions to Percent Change in Personal Income by Place of Work, by State and Region, 2007-2008 (continued)

	[Percentage points]									Government		
	Real estate and rental and leasing	Professional and technical services	Management of companies and enterprises	Administrative and waste services	Educational services	Health care and social assistance	Arts, entertainment, and recreation	Accommodation and food services	Other services, except public administration	Federal, civilian	Military	State and local
United States	-0.04	0.52	0.05	0.05	0.07	0.43	0.03	0.05	0.08	0.10	0.10	0.45
New England												
Connecticut	-0.04	0.35	-0.27	0.05	0.12	0.42	0.02	0.04	0.03	0.01	0.02	0.37
Maine	-0.01	0.42	0.20	0.17	0.02	0.54	0.01	0.03	0.07	0.13	0.02	0.24
Massachusetts	-0.05	0.99	0.08	0.03	0.17	0.62	0.02	0.06	0.08	0.09	0.02	0.31
New Hampshire	0.05	0.60	-0.34	-0.02	0.09	0.57	0.01	0.01	0.06	0.02	0.02	0.35
Rhode Island	-0.04	0.21	0.01	0.05	0.14	0.30	-0.01	0.02	0.02	0.04	0.11	0.33
Vermont	0.00	0.40	-0.03	0.13	0.13	0.59	0.00	0.04	0.07	0.12	0.09	0.38
Mideast												
Delaware	-0.03	0.77	0.13	0.04	0.07	0.74	0.01	0.06	0.10	0.06	0.14	0.16
District of Columbia	-0.04	2.91	-0.14	0.31	0.56	0.52	0.30	0.20	1.09	2.85	0.27	0.76
Maryland	-0.04	0.63	0.04	0.09	0.07	0.43	-0.02	0.05	0.04	0.40	0.07	0.44
New Jersey	-0.04	0.56	0.12	0.07	0.05	0.35	0.04	0.03	0.08	0.00	0.02	0.33
New York	-0.02	0.67	-0.02	0.12	0.11	0.36	0.04	0.07	0.10	0.03	0.03	0.47
Pennsylvania	-0.01	0.41	0.10	0.06	0.14	0.54	0.04	0.02	0.08	0.09	0.02	0.19
Great Lakes												
Illinois	-0.11	0.57	0.00	0.10	0.10	0.36	0.02	0.05	0.11	0.07	0.05	0.31
Indiana	-0.04	0.27	0.05	0.06	0.06	0.43	0.00	0.04	0.08	0.08	0.04	0.36
Michigan	-0.06	0.23	-0.02	-0.05	0.03	0.46	0.05	0.01	0.04	0.06	0.02	0.33
Ohio	-0.06	0.37	0.16	0.08	0.06	0.43	0.02	0.02	0.01	0.12	0.03	0.38
Wisconsin	-0.01	0.27	-0.03	0.05	0.07	0.52	0.03	0.02	0.07	0.02	0.01	0.25
Plains												
Iowa	-0.01	0.24	0.01	0.09	0.08	0.43	0.01	0.09	0.06	0.04	-0.04	0.57
Kansas	0.00	0.43	0.14	0.11	0.06	0.43	0.00	0.04	0.08	0.08	0.28	0.51
Minnesota	0.00	0.41	0.82	0.05	0.06	0.46	0.01	0.04	0.09	0.05	0.05	0.45
Missouri	-0.01	0.43	0.17	0.20	0.09	0.40	0.00	0.06	0.07	0.10	0.12	0.41
Nebraska	-0.01	0.58	0.15	0.08	0.04	0.47	0.01	0.05	0.06	0.03	0.05	0.45
North Dakota	0.05	0.37	0.03	0.07	0.04	0.87	0.02	0.13	0.12	0.15	0.15	0.60
South Dakota	-0.01	0.27	0.13	-0.05	0.06	0.87	0.00	0.11	0.11	0.14	0.18	0.41
Southeast												
Alabama	-0.03	0.41	0.02	0.09	-0.01	0.30	0.01	0.08	0.07	0.15	0.12	0.62
Arkansas	-0.01	0.20	0.30	0.13	0.04	0.39	0.02	0.07	0.09	0.05	0.11	0.43
Florida	-0.08	0.27	-0.03	-0.34	0.06	0.38	0.04	0.01	0.01	0.12	0.06	0.30
Georgia	-0.09	0.53	-0.07	0.04	0.06	0.28	0.02	0.03	0.01	0.15	0.23	0.46
Kentucky	-0.01	0.27	0.17	0.06	0.04	0.38	0.00	0.04	0.08	0.09	0.39	0.38
Louisiana	-0.03	0.41	0.12	0.15	0.08	0.46	0.05	0.09	0.11	0.05	0.09	1.00
Mississippi	0.01	0.23	0.05	0.09	0.04	0.34	-0.02	0.08	0.07	0.09	0.27	0.60
North Carolina	-0.04	0.37	0.24	0.12	0.07	0.50	0.04	0.06	0.03	0.10	0.41	0.51
South Carolina	-0.04	0.33	0.00	0.07	0.05	0.35	0.04	0.07	0.10	0.09	0.17	0.67
Tennessee	-0.03	0.48	0.09	0.08	0.07	0.50	0.01	0.02	0.09	0.07	0.03	0.52
Virginia	-0.04	1.06	-0.04	0.11	0.05	0.44	0.02	0.06	0.14	0.31	0.21	0.39
West Virginia	0.00	0.28	0.05	0.14	0.02	0.55	-0.02	0.17	0.05	0.15	0.06	0.60
Southwest												
Arizona	-0.03	0.25	0.01	-0.05	0.11	0.66	0.03	-0.02	0.01	0.17	0.07	0.44
New Mexico	-0.02	0.28	-0.03	0.12	0.05	0.58	0.01	0.08	0.13	0.23	-0.03	0.89
Oklahoma	-0.05	0.30	0.03	0.28	0.03	0.43	0.03	0.10	0.10	0.14	0.07	0.42
Texas	-0.03	0.65	0.09	0.17	0.06	0.40	0.02	0.09	0.11	0.09	0.12	0.57
Rocky Mountain												
Colorado	-0.10	0.65	-0.02	0.11	0.04	0.46	0.02	0.10	0.13	0.09	0.16	0.70
Idaho	-0.05	0.35	-0.17	0.04	0.03	0.49	0.00	0.04	0.06	0.13	0.10	0.52
Montana	-0.08	0.36	0.10	0.08	0.05	0.64	0.01	0.13	0.11	0.14	0.09	0.48
Utah	-0.04	0.77	0.12	0.09	0.06	0.50	0.00	0.13	0.27	0.13	0.05	0.75
Wyoming	-0.05	0.30	0.00	0.09	0.01	0.43	0.00	0.16	0.01	0.12	0.13	0.91
Far West												
Alaska	-0.02	0.52	0.00	0.15	0.01	0.37	0.02	0.07	0.09	0.22	0.62	0.64
California	-0.06	0.68	0.02	0.03	0.07	0.43	0.04	0.08	0.08	0.07	0.09	0.48
Hawaii	-0.09	0.31	0.00	0.07	0.09	0.38	0.02	-0.15	0.08	0.33	0.76	0.72
Nevada	-0.13	0.15	-0.19	-0.01	0.04	0.29	-0.01	-0.13	0.05	0.06	0.13	0.53
Oregon	-0.06	0.38	0.11	0.05	0.06	0.56	0.00	0.06	0.07	0.13	0.03	0.60
Washington	-0.03	0.37	0.02	0.03	0.05	0.53	0.01	0.06	0.14	0.05	0.22	0.59
BEA regions												
New England	-0.03	0.67	-0.05	0.05	0.13	0.53	0.02	0.05	0.06	0.06	0.03	0.33
Mideast	-0.03	0.62	0.04	0.09	0.11	0.42	0.04	0.05	0.10	0.13	0.04	0.38
Great Lakes	-0.06	0.38	0.04	0.06	0.07	0.43	0.02	0.03	0.06	0.07	0.03	0.33
Plains	0.00	0.40	0.32	0.10	0.07	0.46	0.00	0.06	0.08	0.07	0.10	0.47
Southeast	-0.05	0.44	0.04	-0.02	0.06	0.40	0.03	0.04	0.06	0.13	0.17	0.47
Southwest	-0.03	0.53	0.07	0.14	0.06	0.45	0.03	0.08	0.09	0.12	0.10	0.55
Rocky Mountain	-0.08	0.59	0.00	0.09	0.04	0.48	0.01	0.10	0.14	0.11	0.12	0.68
Far West	-0.06	0.59	0.01	0.03	0.06	0.44	0.03	0.06	0.09	0.08	0.13	0.51

Source: U.S. Bureau of Economic Analysis

Table 6. Personal Income Change by Component, by State and Region, 2008:III-2008:IV

	Percent change				Percent change in personal income	Contribution to percent change in personal income (percentage points)			Dollar change (millions)			
	Personal income	Net earnings /1	Dividends, interest, and rent	Transfer receipts		Net earnings /1	Dividends, interest, and rent	Transfer receipts	Personal income	Net earnings/1	Dividends, interest, and rent	Transfer receipts
United States	-0.21	-0.26	-1.67	1.67	-0.21	-0.18	-0.29	0.26	-25,504	-21,290	-35,394	31,180
New England												
Connecticut	-0.75	-0.36	-3.69	1.99	-0.75	-0.24	-0.74	0.23	-1,494	-484	-1,468	458
Maine	-0.21	-0.70	-1.06	2.04	-0.21	-0.44	-0.18	0.41	-96	-207	-83	194
Massachusetts	-0.11	-0.07	-2.29	2.29	-0.11	-0.05	-0.40	0.33	-375	-156	-1,320	1,101
New Hampshire	-0.41	-0.53	-1.82	2.07	-0.41	-0.39	-0.28	0.25	-233	-219	-158	143
Rhode Island	-0.16	-0.29	-2.01	1.96	-0.16	-0.19	-0.35	0.37	-68	-80	-150	161
Vermont	-0.13	-0.46	-1.57	2.56	-0.13	-0.29	-0.30	0.46	-31	-71	-72	111
Mideast												
Delaware	-0.14	-0.28	-1.77	2.27	-0.14	-0.18	-0.31	0.36	-51	-66	-112	128
District of Columbia	0.19	0.52	-2.52	1.48	0.19	0.38	-0.37	0.18	73	147	-143	68
Maryland	0.04	0.15	-1.93	2.21	0.04	0.10	-0.33	0.26	96	284	-886	697
New Jersey	-0.27	-0.25	-2.53	2.40	-0.27	-0.18	-0.40	0.31	-1,201	-804	-1,769	1,372
New York	-0.39	-0.26	-3.04	1.76	-0.39	-0.17	-0.51	0.29	-3,676	-1,619	-4,808	2,751
Pennsylvania	0.01	-0.26	-1.45	2.18	0.01	-0.17	-0.23	0.41	56	-850	-1,146	2,053
Great Lakes												
Illinois	-0.36	-0.52	-1.69	2.14	-0.36	-0.35	-0.31	0.30	-1,973	-1,949	-1,690	1,666
Indiana	-0.49	-1.05	-0.41	1.72	-0.49	-0.71	-0.06	0.28	-1,075	-1,560	-137	622
Michigan	-0.41	-0.99	-1.05	2.20	-0.41	-0.66	-0.16	0.41	-1,464	-2,330	-570	1,436
Ohio	-0.07	-0.29	0.50	0.26	-0.07	-0.19	0.08	0.05	-272	-780	311	197
Wisconsin	-0.30	-0.54	-1.49	2.15	-0.30	-0.36	-0.27	0.33	-634	-757	-567	690
Plains												
Iowa	-0.68	-1.12	-1.76	2.32	-0.68	-0.77	-0.28	0.37	-753	-851	-307	406
Kansas	-0.28	-0.50	-1.52	2.21	-0.28	-0.34	-0.26	0.32	-304	-369	-276	340
Minnesota	-0.54	-0.92	-1.19	2.33	-0.54	-0.63	-0.22	0.31	-1,211	-1,427	-486	702
Missouri	-0.07	-0.34	-1.24	1.98	-0.07	-0.23	-0.20	0.36	-154	-472	-427	746
Nebraska	-0.78	-1.05	-1.70	1.60	-0.78	-0.71	-0.31	0.23	-529	-478	-208	158
North Dakota	-1.75	-2.47	-1.61	1.64	-1.75	-1.75	-0.24	0.24	-451	-450	-62	61
South Dakota	-1.06	-1.65	-1.34	1.90	-1.06	-1.05	-0.29	0.28	-322	-317	-89	84
Southeast												
Alabama	-0.19	-0.52	-1.53	2.00	-0.19	-0.33	-0.25	0.39	-302	-520	-397	616
Arkansas	-0.17	-0.53	-1.41	1.83	-0.17	-0.32	-0.24	0.40	-152	-290	-219	357
Florida	-0.54	-0.29	-2.48	1.85	-0.54	-0.16	-0.69	0.31	-3,867	-1,142	-4,959	2,235
Georgia	-0.21	-0.35	-1.91	2.37	-0.21	-0.24	-0.31	0.34	-692	-806	-1,023	1,137
Kentucky	-0.06	-0.47	0.66	0.68	-0.06	-0.30	0.10	0.14	-87	-414	134	193
Louisiana	0.67	0.74	0.42	0.67	0.67	0.48	0.07	0.12	1,080	777	114	189
Mississippi	-0.08	-0.36	-1.57	1.65	-0.08	-0.23	-0.23	0.37	-67	-196	-197	326
North Carolina	-0.20	-0.47	-1.64	2.19	-0.20	-0.31	-0.27	0.38	-626	-978	-878	1,230
South Carolina	-0.18	-0.38	-1.72	1.83	-0.18	-0.24	-0.29	0.36	-256	-349	-419	512
Tennessee	-0.13	-0.46	-1.63	2.14	-0.13	-0.32	-0.21	0.40	-273	-679	-449	855
Virginia	0.03	0.21	-2.38	2.12	0.03	0.16	-0.38	0.25	91	522	-1,262	831
West Virginia	0.44	0.47	-1.41	1.31	0.44	0.29	-0.18	0.33	250	164	-103	188
Southwest												
Arizona	-0.65	-0.98	-2.35	2.47	-0.65	-0.64	-0.43	0.42	-1,397	-1,364	-933	900
New Mexico	0.17	-0.10	-1.12	2.12	0.17	-0.06	-0.18	0.40	106	-40	-113	259
Oklahoma	0.11	0.09	-1.66	1.89	0.11	0.06	-0.28	0.32	144	82	-374	435
Texas	0.57	0.78	3.27	-3.01	0.57	0.57	0.41	-0.41	5,395	5,415	3,865	-3,885
Rocky Mountain												
Colorado	-0.11	0.00	-1.99	2.36	-0.11	0.00	-0.36	0.24	-240	-6	-750	516
Idaho	-0.29	-0.66	-1.82	3.12	-0.29	-0.42	-0.37	0.50	-145	-206	-183	244
Montana	-0.05	-0.22	-1.31	2.28	-0.05	-0.14	-0.30	0.38	-17	-46	-99	127
Utah	-0.37	-0.50	-2.29	2.81	-0.37	-0.37	-0.33	0.33	-310	-308	-278	276
Wyoming	-0.46	0.14	-2.58	1.89	-0.46	0.08	-0.74	0.20	-123	22	-199	54
Far West												
Alaska	0.85	1.12	-1.17	1.37	0.85	0.76	-0.16	0.26	256	227	-48	77
California	-0.29	-0.19	-2.48	2.32	-0.29	-0.12	-0.48	0.31	-4,644	-1,974	-7,561	4,891
Hawaii	-0.05	-0.08	-2.41	2.83	-0.05	-0.06	-0.39	0.39	-28	-29	-204	204
Nevada	-0.43	-0.43	-2.38	3.41	-0.43	-0.28	-0.55	0.40	-448	-296	-575	423
Oregon	-0.29	-0.79	-1.38	3.13	-0.29	-0.50	-0.29	0.50	-392	-686	-397	690
Washington	-0.93	-1.22	-2.32	2.61	-0.93	-0.82	-0.45	0.34	-2,617	-2,306	-1,265	954
BEA regions												
New England.....	-0.33	-0.26	-2.58	2.17	-0.33	-0.17	-0.46	0.31	-2,298	-1,217	-3,250	2,169
Mideast.....	-0.21	-0.19	-2.43	2.03	-0.21	-0.13	-0.40	0.32	-4,703	-2,908	-8,864	7,068
Great Lakes.....	-0.31	-0.63	-0.92	1.60	-0.31	-0.42	-0.15	0.26	-5,418	-7,376	-2,653	4,611
Plains.....	-0.48	-0.83	-1.39	2.10	-0.48	-0.56	-0.24	0.32	-3,724	-4,364	-1,856	2,496
Southeast.....	-0.18	-0.22	-1.86	1.83	-0.18	-0.14	-0.35	0.32	-4,901	-3,912	-9,659	8,669
Southwest.....	0.31	0.42	1.29	-1.14	0.31	0.30	0.18	-0.17	4,249	4,093	2,446	-2,290
Rocky Mountain.....	-0.21	-0.19	-2.01	2.54	-0.21	-0.13	-0.37	0.30	-834	-543	-1,509	1,218
Far West.....	-0.36	-0.35	-2.37	2.46	-0.36	-0.23	-0.46	0.33	-7,874	-5,063	-10,050	7,239

1. Net earnings is earnings by place of work--the sum of wage and salary disbursements, supplements to wages and salaries, and proprietors'

income--less contributions for government 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 because of rounding.

Source: U.S. Bureau of Economic Analysis

Table 7. Contributions to Percent Change in Personal Income, by State and Region, 2008:III-2008:IV/1

[Percentage points, seasonally adjusted]

	Percent change in personal income	Net earnings						Dividends, interest, and rent	Personal current transfer receipts	
		Earnings by place of work				Contributions for government social insurance	Residence adjustment		Excluding state unemployment insurance	State unemployment insurance
		Wage and salary disbursements	Employer contributions for		Proprietors' income					
Employee pension and insurance funds	Government social insurance									
United States	-0.21	-0.08	0.04	-0.01	-0.15	0.03	0.00	-0.29	0.15	0.11
New England										
Connecticut	-0.75	-0.09	0.03	-0.01	-0.17	0.03	-0.03	-0.74	0.15	0.08
Maine	-0.21	-0.27	0.04	-0.03	-0.23	0.06	-0.01	-0.18	0.31	0.10
Massachusetts	-0.11	-0.02	0.04	-0.01	-0.07	0.02	0.00	-0.40	0.22	0.11
New Hampshire	-0.41	-0.19	0.00	-0.02	-0.24	0.04	0.02	-0.28	0.18	0.08
Rhode Island	-0.16	-0.14	0.04	-0.02	-0.11	0.04	0.01	-0.35	0.24	0.13
Vermont	-0.13	-0.12	0.05	-0.01	-0.23	0.03	-0.01	-0.30	0.30	0.16
Mideast										
Delaware	-0.14	-0.05	0.04	-0.01	-0.20	0.02	0.02	-0.31	0.27	0.09
District of Columbia	0.19	0.90	0.38	0.05	0.04	-0.09	-0.89	-0.37	0.17	0.01
Maryland	0.04	0.05	0.07	0.00	-0.09	0.00	0.07	-0.33	0.17	0.08
New Jersey	-0.27	-0.01	0.03	-0.01	-0.15	0.02	-0.05	-0.40	0.16	0.15
New York	-0.39	-0.26	0.03	-0.02	0.00	0.05	0.04	-0.51	0.21	0.08
Pennsylvania	0.01	-0.04	0.04	-0.01	-0.17	0.02	0.00	-0.23	0.25	0.16
Great Lakes										
Illinois	-0.36	-0.12	0.04	-0.02	-0.29	0.03	0.00	-0.31	0.18	0.12
Indiana	-0.49	-0.46	-0.03	-0.04	-0.27	0.09	0.00	-0.06	0.09	0.20
Michigan	-0.41	-0.43	-0.03	-0.04	-0.23	0.08	0.00	-0.16	0.25	0.15
Ohio	-0.07	-0.16	0.03	-0.02	-0.08	0.04	0.00	0.08	-0.06	0.11
Wisconsin	-0.30	-0.18	0.01	-0.02	-0.20	0.04	-0.01	-0.27	0.20	0.12
Plains										
Iowa	-0.68	-0.04	0.04	-0.01	-0.77	0.02	0.00	-0.28	0.21	0.15
Kansas	-0.28	0.03	0.05	0.00	-0.42	0.01	-0.01	-0.26	0.19	0.13
Minnesota	-0.54	-0.30	0.01	-0.03	-0.38	0.06	0.01	-0.22	0.20	0.11
Missouri	-0.07	-0.09	0.05	-0.01	-0.21	0.03	0.01	-0.20	0.23	0.13
Nebraska	-0.78	-0.19	0.03	-0.02	-0.58	0.04	0.01	-0.31	0.20	0.04
North Dakota	-1.75	0.51	0.13	0.04	-2.30	-0.07	-0.06	-0.24	0.19	0.04
South Dakota	-1.06	0.04	0.06	0.00	-1.15	0.01	0.00	-0.29	0.22	0.06
Southeast										
Alabama	-0.19	-0.19	0.04	-0.02	-0.20	0.04	0.00	-0.25	0.30	0.09
Arkansas	-0.17	-0.12	0.03	-0.02	-0.27	0.03	0.01	-0.24	0.30	0.10
Florida	-0.54	-0.12	0.03	-0.01	-0.08	0.03	0.00	-0.69	0.26	0.05
Georgia	-0.21	-0.18	0.04	-0.02	-0.12	0.04	0.00	-0.31	0.22	0.12
Kentucky	-0.06	-0.20	0.03	-0.02	-0.15	0.05	-0.01	0.10	0.00	0.15
Louisiana	0.67	0.46	0.10	0.03	-0.04	-0.06	-0.01	0.07	0.12	0.00
Mississippi	-0.08	-0.14	0.04	-0.02	-0.15	0.03	0.01	-0.23	0.31	0.07
North Carolina	-0.20	-0.18	0.05	-0.02	-0.20	0.04	0.00	-0.27	0.30	0.08
South Carolina	-0.18	-0.16	0.06	-0.02	-0.16	0.04	-0.01	-0.29	0.30	0.05
Tennessee	-0.13	-0.15	0.03	-0.02	-0.23	0.04	0.02	-0.21	0.28	0.12
Virginia	0.03	0.11	0.11	0.00	-0.09	0.00	0.04	-0.38	0.19	0.05
West Virginia	0.44	0.27	0.13	0.02	-0.06	-0.04	-0.03	-0.18	0.28	0.06
Southwest										
Arizona	-0.65	-0.49	0.01	-0.04	-0.20	0.09	0.00	-0.43	0.34	0.08
New Mexico	0.17	-0.01	0.08	-0.01	-0.15	0.01	0.01	-0.18	0.32	0.09
Oklahoma	0.11	0.42	0.11	0.03	-0.43	-0.06	0.00	-0.28	0.28	0.04
Texas	0.57	0.41	0.12	0.02	0.08	-0.05	0.00	0.41	-0.47	0.06
Rocky Mountain										
Colorado	-0.11	-0.02	0.07	-0.01	-0.05	0.02	0.00	-0.36	0.17	0.08
Idaho	-0.29	-0.18	0.04	-0.02	-0.28	0.04	-0.02	-0.37	0.28	0.22
Montana	-0.05	0.07	0.07	0.00	-0.27	0.00	0.00	-0.30	0.25	0.13
Utah	-0.37	-0.22	0.04	-0.03	-0.21	0.05	0.00	-0.33	0.20	0.13
Wyoming	-0.46	0.08	0.08	0.00	-0.07	0.00	0.00	-0.74	0.16	0.05
Far West										
Alaska	0.85	0.74	0.26	0.05	-0.12	-0.10	-0.07	-0.16	0.22	0.04
California	-0.29	-0.03	0.05	-0.01	-0.15	0.02	0.00	-0.48	0.19	0.12
Hawaii	-0.05	-0.01	0.10	-0.01	-0.15	0.02	0.00	-0.39	0.22	0.17
Nevada	-0.43	-0.22	0.02	-0.02	-0.10	0.04	0.00	-0.55	0.21	0.20
Oregon	-0.29	-0.42	-0.02	-0.05	-0.12	0.09	0.02	-0.29	0.23	0.27
Washington	-0.93	-0.70	-0.05	-0.06	-0.13	0.12	0.00	-0.45	0.18	0.16
BEA regions										
New England.....	-0.33	-0.08	0.03	-0.02	-0.13	0.03	-0.01	-0.46	0.21	0.10
Mideast.....	-0.21	-0.10	0.04	-0.01	-0.08	0.03	0.00	-0.40	0.21	0.11
Great Lakes.....	-0.31	-0.24	0.01	-0.03	-0.21	0.05	0.00	-0.15	0.13	0.13
Plains.....	-0.48	-0.11	0.04	-0.02	-0.51	0.03	0.00	-0.24	0.21	0.11
Southeast.....	-0.18	-0.08	0.05	-0.01	-0.13	0.02	0.00	-0.35	0.24	0.07
Southwest.....	0.31	0.25	0.10	0.01	-0.03	-0.02	0.00	0.18	-0.23	0.06
Rocky Mountain.....	-0.21	-0.07	0.06	-0.02	-0.13	0.03	0.00	-0.37	0.19	0.11
Far West.....	-0.36	-0.14	0.04	-0.02	-0.15	0.04	0.00	-0.46	0.19	0.14

1. A component's contribution to percent change in personal income equals the dollar change in that component divided by personal income in the previous quarter times 100.

Source: U.S. Bureau of Economic Analysis

Table 8. Contribution to Percent Change in Personal Income by State and Region, 2008:III-2008:IV (continued)

	[Percentage points, seasonally adjusted]											
	Real estate and rental and leasing	Professional and technical services	Management of companies and enterprises	Administrative and waste services	Educational services	Health care and social assistance	Arts, entertainment, and recreation	Accommodation and food services	Other services, except public administration	Government		
										Federal, civilian	Military	State and local
United States	-0.04	0.09	-0.01	0.01	0.01	0.11	0.01	-0.02	0.00	0.02	0.03	0.06
New England												
Connecticut	-0.05	0.07	-0.01	0.01	0.01	0.12	0.01	-0.01	-0.01	0.00	0.01	0.04
Maine	-0.04	-0.23	0.00	0.02	0.01	0.16	0.01	-0.03	-0.01	0.06	0.04	0.06
Massachusetts	-0.05	0.14	0.00	0.00	0.02	0.13	0.00	-0.02	0.00	0.00	0.01	0.06
New Hampshire	-0.11	0.08	-0.01	0.00	0.04	0.13	0.01	-0.01	0.01	0.00	-0.01	0.03
Rhode Island	-0.04	0.05	-0.02	-0.02	0.01	0.15	0.01	-0.02	-0.01	0.03	0.05	0.04
Vermont	-0.03	0.06	0.00	0.00	0.02	0.14	0.01	-0.02	-0.01	0.02	0.05	0.05
Mideast												
Delaware	-0.04	0.11	-0.01	0.00	0.01	0.13	0.01	-0.02	-0.01	0.01	0.02	0.05
District of Columbia	-0.05	0.50	0.00	0.08	0.05	0.15	0.05	-0.11	0.03	0.49	0.10	0.05
Maryland	-0.04	0.14	0.00	0.00	0.01	0.10	0.01	-0.01	0.00	0.09	0.01	0.04
New Jersey	-0.04	0.12	0.01	-0.01	0.01	0.11	0.02	-0.01	-0.01	0.00	0.01	0.04
New York	-0.03	0.07	0.02	-0.01	-0.02	0.08	0.00	-0.03	0.00	0.00	0.01	0.07
Pennsylvania	-0.04	0.10	-0.01	0.00	0.02	0.14	0.01	-0.02	0.00	0.03	0.01	0.04
Great Lakes												
Illinois	-0.05	0.12	-0.01	0.00	0.01	0.09	0.01	-0.02	0.00	0.02	0.02	0.05
Indiana	-0.01	0.03	0.00	0.01	0.00	0.10	-0.01	-0.02	-0.02	0.01	0.01	0.03
Michigan	-0.08	0.01	-0.01	-0.02	0.00	0.12	0.01	-0.02	-0.02	0.01	0.01	0.03
Ohio	0.03	0.06	-0.01	0.01	0.01	0.12	0.01	0.00	-0.01	0.02	0.01	0.06
Wisconsin	-0.03	0.05	0.00	-0.02	0.01	0.10	0.01	-0.02	0.00	0.01	-0.01	0.06
Plains												
Iowa	-0.03	0.02	0.00	-0.03	0.00	0.10	-0.01	0.00	0.00	0.00	0.01	0.05
Kansas	-0.03	0.07	0.01	0.00	0.01	0.11	0.01	-0.01	0.00	0.04	0.00	0.03
Minnesota	-0.05	0.07	-0.15	-0.01	0.01	0.15	-0.01	-0.02	-0.01	0.00	0.02	0.04
Missouri	-0.03	0.08	-0.01	0.00	0.01	0.11	0.01	-0.02	-0.01	0.03	0.04	0.05
Nebraska	-0.03	0.02	-0.20	-0.01	0.02	0.10	0.01	-0.01	0.00	0.03	0.01	0.08
North Dakota	-0.04	0.10	0.00	0.02	0.01	0.10	0.01	-0.01	0.01	0.09	0.03	0.05
South Dakota	-0.05	0.04	0.00	-0.03	0.00	0.18	0.01	-0.02	0.00	0.06	0.03	0.02
Southeast												
Alabama	-0.03	0.05	0.00	0.00	0.00	0.08	0.01	-0.02	0.00	0.03	0.05	0.05
Arkansas	-0.02	0.04	0.01	0.00	0.01	0.10	0.01	-0.02	0.00	0.01	0.03	0.07
Florida	-0.06	0.10	0.00	0.00	0.01	0.13	0.00	-0.05	0.00	0.01	0.02	0.04
Georgia	-0.05	0.06	0.00	-0.02	0.02	0.10	0.01	-0.04	-0.01	0.05	0.01	0.04
Kentucky	0.04	0.05	0.00	-0.01	0.00	0.13	0.01	-0.02	0.00	0.05	0.04	0.08
Louisiana	-0.01	0.05	0.00	0.07	0.01	0.09	0.02	0.01	0.03	0.01	0.02	0.03
Mississippi	-0.02	0.04	0.00	-0.02	0.01	0.06	0.01	-0.04	-0.01	0.02	0.07	0.04
North Carolina	-0.04	0.05	-0.01	-0.03	0.01	0.11	0.01	-0.02	-0.01	0.03	0.09	0.04
South Carolina	-0.04	0.06	0.00	0.00	0.01	0.08	0.01	-0.03	-0.01	0.00	0.12	0.05
Tennessee	-0.06	0.06	0.00	0.00	0.01	0.15	0.01	-0.03	0.00	0.04	0.02	0.05
Virginia	-0.06	0.17	-0.01	0.01	0.00	0.09	0.00	-0.02	-0.01	0.07	0.09	0.09
West Virginia	-0.02	0.04	0.00	0.05	0.00	0.09	0.01	0.03	-0.01	0.03	0.04	0.14
Southwest												
Arizona	-0.11	-0.03	-0.01	-0.06	0.01	0.11	0.01	-0.05	-0.01	0.04	0.03	0.06
New Mexico	-0.04	0.02	-0.01	0.00	0.00	0.14	0.01	-0.05	0.00	0.06	0.07	0.06
Oklahoma	-0.03	0.11	0.00	0.09	0.00	0.08	0.01	-0.01	-0.02	0.03	0.03	0.10
Texas	0.10	0.10	0.01	0.11	0.00	0.12	0.02	0.04	0.01	0.04	0.05	0.09
Rocky Mountain												
Colorado	-0.11	0.08	-0.01	-0.04	0.01	0.10	0.02	-0.04	0.00	0.02	0.05	0.09
Idaho	-0.03	0.05	-0.01	-0.01	0.00	0.11	0.01	-0.04	0.00	0.02	0.02	0.11
Montana	-0.08	0.06	0.00	0.01	0.01	0.11	0.01	-0.01	-0.01	0.10	0.00	0.04
Utah	-0.06	0.07	-0.03	0.03	0.02	0.12	0.01	-0.03	-0.01	0.04	0.03	0.09
Wyoming	-0.07	0.03	0.00	0.02	0.00	0.10	0.01	0.01	0.00	0.07	0.04	0.11
Far West												
Alaska	-0.05	0.10	0.00	0.05	0.00	0.11	0.01	-0.02	0.01	0.12	0.22	0.08
California	-0.07	0.13	-0.01	0.01	0.01	0.10	0.02	-0.03	-0.01	0.01	0.04	0.05
Hawaii	-0.06	0.07	0.01	-0.02	0.00	0.06	0.02	-0.13	0.00	0.11	-0.01	0.22
Nevada	-0.08	0.06	0.04	0.04	0.01	0.08	0.01	-0.07	0.00	0.01	0.01	0.00
Oregon	-0.04	0.06	0.00	-0.07	0.00	0.14	0.01	-0.03	0.00	-0.01	0.01	0.00
Washington	-0.05	0.12	-0.03	-0.04	0.02	0.11	0.01	-0.02	0.00	0.03	-0.02	0.04
BEA regions												
New England.....	-0.05	0.08	-0.01	0.00	0.02	0.13	0.01	-0.02	-0.01	0.01	0.01	0.05
Mideast.....	-0.04	0.10	0.01	-0.01	0.00	0.10	0.01	-0.02	0.00	0.03	0.01	0.05
Great Lakes.....	-0.03	0.07	-0.01	0.00	0.01	0.11	0.01	-0.01	-0.01	0.01	0.01	0.05
Plains.....	-0.03	0.06	-0.06	-0.01	0.01	0.12	0.00	-0.02	0.00	0.02	0.02	0.05
Southeast.....	-0.04	0.08	0.00	0.00	0.01	0.11	0.01	-0.03	0.00	0.03	0.05	0.05
Southwest.....	0.05	0.08	0.01	0.08	0.00	0.11	0.02	0.01	0.00	0.04	0.04	0.09
Rocky Mountain.....	-0.09	0.07	-0.01	-0.01	0.01	0.11	0.02	-0.03	-0.01	0.03	0.04	0.09
Far West.....	-0.07	0.12	-0.01	0.00	0.01	0.10	0.02	-0.03	0.00	0.02	0.03	0.05

1. Earnings by place of work is the sum of wage and salary disbursements (payrolls), supplements to wages and salaries, and proprietors' income.

2. "Other" consists of the wage and salary disbursements to U.S. residents employed by international organizations and foreign embassies and consulates in the U.S.

Source: U.S. Bureau of Economic Analysis