

News Release

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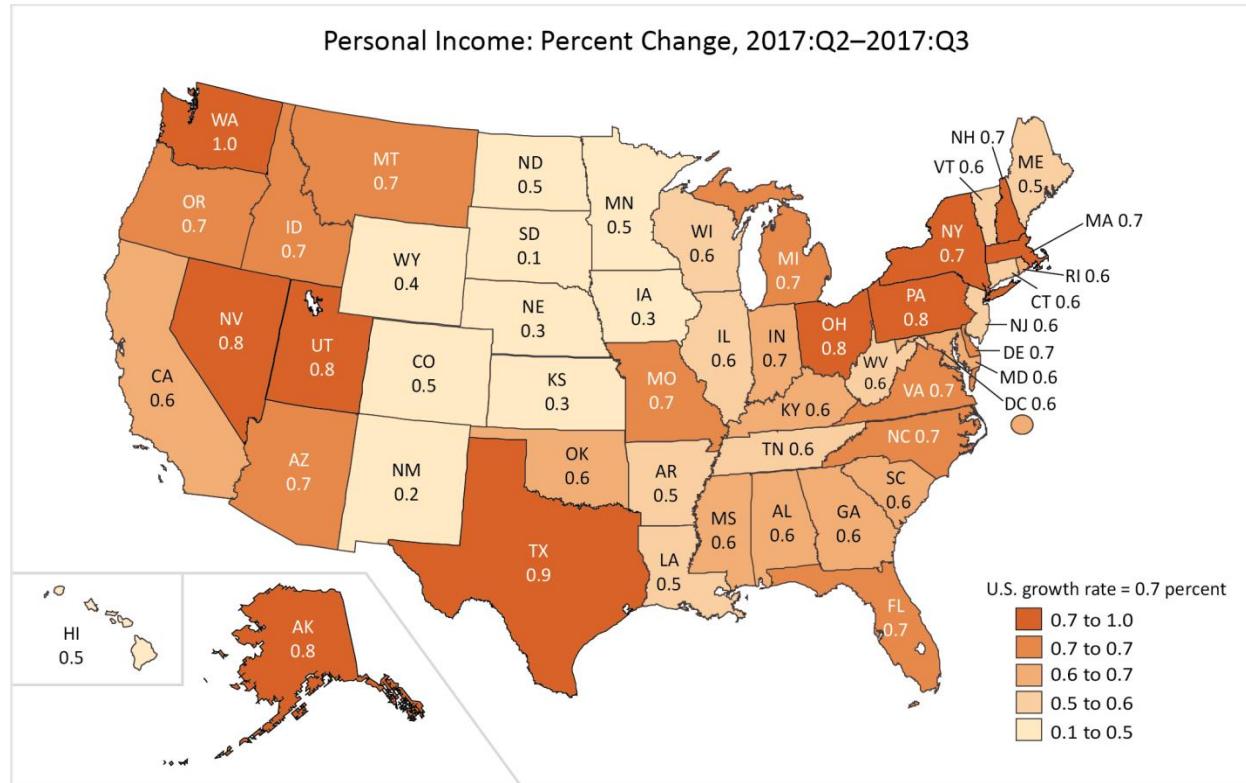
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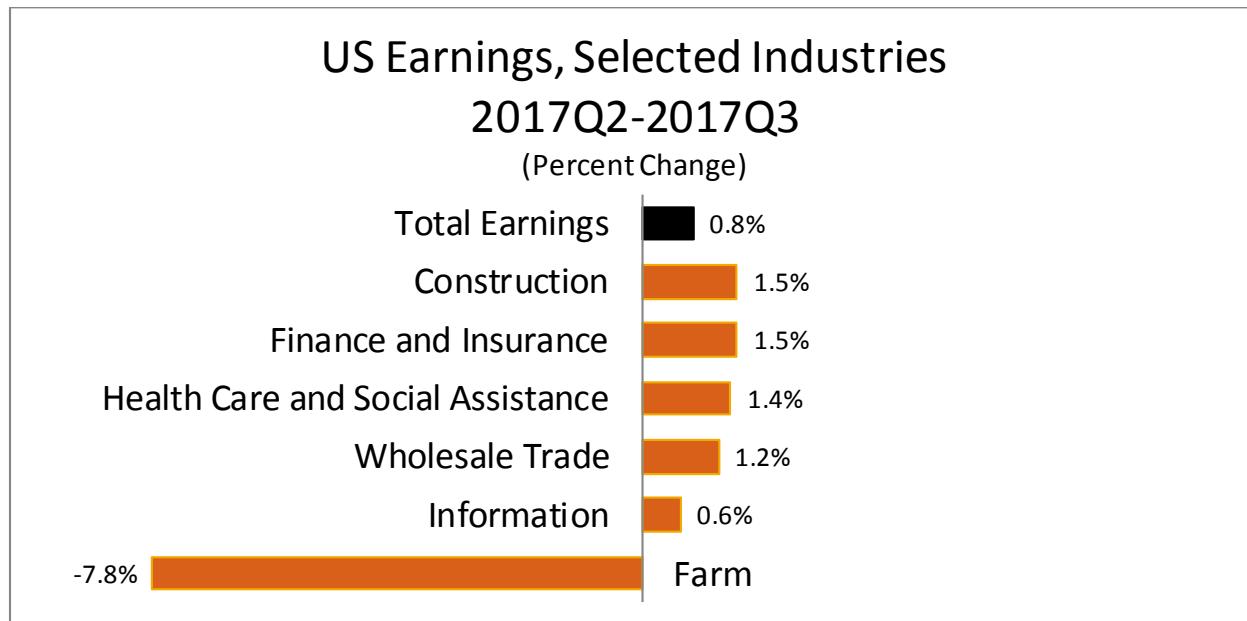
State Personal Income: Third Quarter 2017

State personal income increased 0.7 percent on average in the third quarter of 2017, according to estimates released today by the Bureau of Economic Analysis (table 1). In the second quarter, state personal income increased 0.6 percent. Increases in earnings and personal current transfer receipts were the leading contributors to the acceleration in personal income in the third quarter.

Personal income increased 1.0 percent in Washington, faster than in any other state. Texas had the next largest increase at 0.9 percent. South Dakota, New Mexico, Nebraska, Kansas, and Iowa had the slowest increases in personal income.



U.S. Bureau of Economic Analysis



Earnings

For the nation, earnings increased 0.8 percent in the third quarter of 2017, after increasing 0.6 percent in the second quarter. Earnings increased in 22 of the 24 industries for which BEA prepares quarterly estimates (table 5). Earnings increases in three industries—health care and social assistance; finance and insurance; and construction—were the leading contributors to the overall increase in personal income.

Earnings was the leading contributor to the increase in personal income in most states (table 2). The percentage change in earnings ranged from an increase of 1.2 percent in Washington to a decrease of less than 0.1 percent in South Dakota.

- Information earnings, which increased 0.6 for the nation, increased 5.7 percent in Washington, contributing to more than one-third of the increase in the state's total earnings (table 3). The increase in Washington's third quarter earnings reflected the vesting of employee stock grants.
- Construction earnings, which increased 1.5 percent for the nation, was the leading contributor to the increases in total earnings in Nevada, Alaska, and Utah.
- Finance and insurance earnings, which increased 1.5 percent for the nation, was the leading contributor to the increase in total earnings in New York.
- Health care earnings, which increased 1.4 percent for the nation, was the leading contributor to the increases in total earnings in Pennsylvania, Ohio, Massachusetts, and New Hampshire.
- Wholesale trade earnings, which increased 1.2 percent for the nation, was the leading contributor to the increase in total earnings in Texas.

- Farm earnings decreased for the nation and in most states in the third quarter, and was the leading contributor to the decrease in total earnings in South Dakota, and to the relatively small increases in total earnings in Nebraska, Kansas, Iowa, and North Dakota.

Transfer Receipts

Transfer receipts increased 0.7 percent for the nation in the third quarter of 2017, up from 0.2 percent in the second quarter. The percentage change in transfer receipts ranged from 1.5 percent in Washington to -0.1 percent in New Mexico. Transfer receipts increased 1.3 percent in Texas and 1.1 percent in Florida, reflecting disaster related assistance following hurricanes Harvey and Irma.

Property Income

Property income increased 0.2 percent in the third quarter of 2017, down from 0.8 percent in the second quarter. The percentage change in property income ranged from 0.5 percent in Michigan to -0.2 percent in Rhode Island.

Updates to Personal Income

Today, BEA also released revised quarterly estimates for 2017:Q1 and 2017:Q2. Updates were made to incorporate source data that are more complete and more detailed than previously available and to align the states with revised national estimates that were released in November.

Next release: March 22, 2018 at 8:30 A.M. EDT

State Personal Income: Fourth Quarter 2017 and Preliminary Annual 2017

Additional Information

Resources

- Stay informed about BEA developments by reading the BEA [blog](#), signing up for BEA's [email subscription service](#), or following BEA on Twitter [@BEA_News](#).
- Historical time series for these estimates can be accessed in BEA's [Interactive Data Application](#).
- Access BEA data by registering for BEA's [Data Application Programming Interface \(API\)](#).
- For more on BEA's statistics, see our monthly online journal, the [Survey of Current Business](#).
- BEA's [2017 news release schedule](#).
- BEA's [2018 news release schedule](#).
- BEA Regional Facts ([BEARFACTS](#)), a narrative summary of personal income, per capita personal income, and components of income for each state.
- Complete information on the sources and methods for the estimation of [BEA's State Personal Income and Employment](#).

Definitions

Personal income is the income received by, or on behalf of, all persons from all sources: from participation as laborers in production, from owning a home or business, from the ownership of financial assets, and from government and business in the form of transfers. It includes income from domestic sources as well as the rest of world. It does not include realized or unrealized capital gains or losses.

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 midquarter population estimates based on unpublished Census Bureau data.

Earnings:

Earnings by place of work is the sum of wages and salaries, supplements to wages and salaries, and proprietors' income. BEA's industry estimates are presented on an earnings by place of work basis.

Net earnings by place of residence is earnings by place of work less contributions for government social insurance, plus an adjustment to convert earnings by place of work to a place-of-residence basis. BEA presents net earnings on an all industry level.

Property income is rental income of persons, personal dividend income, and personal interest income.

Personal current transfer receipts are benefits received by persons from federal, state, and local governments and from businesses for which no current services are performed. They include retirement and disability insurance benefits (mainly Social Security), medical benefits (mainly Medicare and Medicaid), income maintenance benefits, unemployment insurance compensation, veterans' benefits, and federal education and training assistance.

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 for the United States is the sum of the state estimates and the estimate for the District of Columbia; it differs slightly 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.

Statistical conventions

Quarter-to-quarter percent changes are calculated from unrounded data and are not annualized. Quarterly estimates are expressed at seasonally adjusted annual rates, unless otherwise specified. Quarter-to-quarter dollar changes are differences between published estimates.

BEA Regions

BEA groups all 50 states and the District of Columbia into eight distinct regions for purposes of presentation and analysis:

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)

Far West (Alaska, California, Hawaii, Nevada, Oregon, and Washington)

Uses of State Personal Income Statistics

State personal income statistics provide a framework for analyzing current economic conditions in each state and can serve as a basis for decision making. For example:

- Federal government agencies use the statistics as a basis for allocating funds and determining

matching grants to states. The statistics are also used in forecasting models to project energy and water use.

- State governments use the statistics to project tax revenues and the need for public services.
- Academic regional economists use the statistics for applied research.
- Businesses, trade associations, and labor organizations use the statistics for market research.

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Table 1. Personal Income, by State and Region, 2016:Q2-2017:Q3

	[Millions of dollars, seasonally adjusted at annual rate]						[Seasonally adjusted at quarterly rate]						Rank		
	2016			2017			Percent change from preceding quarter								
	Q2	Q3	Q4	Q1 ^f	Q2 ^f	Q3 ^p	2016:Q3	2016:Q4	2017:Q1	2017:Q2	2017:Q3	2017:Q2 - 2017:Q3			
United States	15,895,663	16,011,191	16,007,415	16,229,580	16,324,283	16,434,263	0.7	0.0	1.4	0.6	0.7	--			
New England															
Connecticut	248,958	248,883	247,286	249,241	250,556	251,951	0.0	-0.6	0.8	0.5	0.6	36			
Maine	58,807	58,958	58,803	59,778	59,627	59,940	0.3	-0.3	1.7	-0.3	0.5	40			
Massachusetts	437,245	442,992	437,966	446,275	448,319	451,606	1.3	-1.1	1.9	0.5	0.7	8			
New Hampshire	74,755	75,762	74,514	76,378	76,265	76,810	1.3	-1.6	2.5	-0.1	0.7	10			
Rhode Island	53,375	53,892	53,097	53,717	54,077	54,414	1.0	-1.5	1.2	0.7	0.6	28			
Vermont	31,195	31,425	31,159	31,718	31,653	31,829	0.7	-0.8	1.8	-0.2	0.6	37			
Mideast															
Delaware	45,452	46,033	45,884	46,814	46,424	46,737	1.3	-0.3	2.0	-0.8	0.7	20			
District of Columbia	51,791	52,155	52,236	52,930	52,960	53,300	0.7	0.2	1.3	0.1	0.6	--			
Maryland	348,498	351,734	353,182	356,361	358,800	361,081	0.9	0.4	0.9	0.7	0.6	26			
New Jersey	549,875	553,028	551,611	556,241	561,156	564,558	0.6	-0.3	0.8	0.9	0.6	31			
New York	1,177,798	1,177,835	1,179,095	1,196,976	1,203,758	1,212,398	0.0	0.1	1.5	0.6	0.7	9			
Pennsylvania	646,532	654,851	654,131	658,332	662,903	668,269	1.3	-0.1	0.6	0.7	0.8	4			
Great Lakes															
Illinois	663,971	666,425	664,462	669,517	671,557	675,331	0.4	-0.3	0.8	0.3	0.6	35			
Indiana	285,231	288,367	289,064	292,053	292,887	294,822	1.1	0.2	1.0	0.3	0.7	21			
Michigan	438,581	441,861	443,004	448,293	448,185	451,303	0.7	0.3	1.2	0.0	0.7	15			
Ohio	517,868	521,086	520,162	526,570	527,433	531,558	0.6	-0.2	1.2	0.2	0.8	7			
Wisconsin	269,929	272,893	270,406	274,322	274,615	276,210	1.1	-0.9	1.4	0.1	0.6	33			
Plains															
Iowa	144,467	145,071	144,243	144,232	144,500	144,971	0.4	-0.6	0.0	0.2	0.3	46			
Kansas	137,592	138,188	137,395	137,829	138,016	138,458	0.4	-0.6	0.3	0.1	0.3	47			
Minnesota	286,634	289,733	290,197	294,598	295,104	296,528	1.1	0.2	1.5	0.2	0.5	43			
Missouri	261,985	262,464	262,007	264,410	266,295	268,188	0.2	-0.2	0.9	0.7	0.7	12			
Nebraska	95,741	95,724	95,390	96,188	96,740	96,986	0.0	-0.3	0.8	0.6	0.3	48			
North Dakota	41,544	41,663	41,326	40,983	41,695	41,887	0.3	-0.8	-0.8	1.7	0.5	44			
South Dakota	41,443	41,671	41,403	41,665	41,834	41,863	0.6	-0.6	0.6	0.4	0.1	50			
Southeast															
Alabama	189,397	189,822	189,719	193,358	194,061	195,317	0.2	-0.1	1.9	0.4	0.6	24			
Arkansas	118,958	118,969	119,451	121,827	122,281	122,949	0.0	0.4	2.0	0.4	0.5	38			
Florida	945,333	954,909	954,000	973,791	977,791	984,531	1.0	-0.1	2.1	0.4	0.7	18			
Georgia	432,968	437,239	438,253	446,773	448,292	451,193	1.0	0.2	1.9	0.3	0.6	23			
Kentucky	172,490	174,214	173,392	174,304	174,842	175,965	1.0	-0.5	0.5	0.3	0.6	25			
Louisiana	198,061	198,629	198,437	202,370	202,526	203,622	0.3	-0.1	2.0	0.1	0.5	39			
Mississippi	105,946	106,370	106,435	108,125	107,582	108,247	0.4	0.1	1.6	-0.5	0.6	29			
North Carolina	427,717	430,502	432,540	440,381	443,820	446,892	0.7	0.5	1.8	0.8	0.7	16			
South Carolina	195,592	197,056	198,048	201,504	202,334	203,620	0.7	0.5	1.7	0.4	0.6	27			
Tennessee	286,813	290,887	291,120	294,062	295,931	297,635	1.4	0.1	1.0	0.6	0.6	34			
Virginia	444,533	447,824	448,694	454,795	456,648	459,797	0.7	0.2	1.4	0.4	0.7	17			
West Virginia	67,114	67,338	67,089	68,351	68,027	68,427	0.3	-0.4	1.9	-0.5	0.6	32			
Southwest															
Arizona	279,373	283,445	282,125	287,871	288,220	290,243	1.5	-0.5	2.0	0.1	0.7	14			
New Mexico	80,223	80,523	80,014	81,103	80,783	80,965	0.4	-0.6	1.4	-0.4	0.2	49			
Oklahoma	168,144	167,767	166,619	168,668	170,128	171,230	-0.2	-0.7	1.2	0.9	0.6	22			
Texas	1,289,847	1,296,502	1,289,988	1,313,962	1,321,107	1,333,324	0.5	-0.5	1.9	0.5	0.9	2			
Rocky Mountain															
Colorado	287,178	290,496	290,172	295,373	297,451	298,915	1.2	-0.1	1.8	0.7	0.5	42			
Idaho	66,594	66,856	66,892	68,392	69,427	69,915	0.4	0.1	2.2	1.5	0.7	13			
Montana	44,698	44,846	45,248	45,727	46,097	46,408	0.3	0.9	1.1	0.8	0.7	19			
Utah	124,297	125,831	126,487	128,453	129,004	130,021	1.2	0.5	1.6	0.4	0.8	6			
Wyoming	32,376	32,127	32,010	32,560	32,841	32,968	-0.8	-0.4	1.7	0.9	0.4	45			
Far West															
Alaska	41,319	41,393	41,281	41,118	41,128	41,457	0.2	-0.3	-0.4	0.0	0.8	5			
California	2,206,407	2,225,661	2,238,929	2,267,657	2,296,537	2,310,472	0.9	0.6	1.3	1.3	0.6	30			
Hawaii	71,877	72,316	72,339	73,410	73,650	74,030	0.6	0.0	1.5	0.3	0.5	41			
Nevada	127,210	130,728	128,419	131,427	132,501	133,620	2.8	-1.8	2.3	0.8	0.8	3			
Oregon	185,760	186,431	187,269	189,274	191,832	193,196	0.4	0.4	1.1	1.4	0.7	11			
Washington	396,173	399,815	404,423	409,525	414,083	418,301	0.9	1.2	1.3	1.1	1.0	1			
BEA regions															
New England.....	904,336	911,913	902,824	917,107	920,497	926,551	0.8	-1.0	1.6	0.4	0.7	--			
Mideast.....	2,819,946	2,835,636	2,836,139	2,867,655	2,886,002	2,906,344	0.6	0.0	1.1	0.6	0.7	--			
Great Lakes.....	2,175,580	2,190,632	2,187,098	2,210,754	2,214,676	2,229,226	0.7	-0.2	1.1	0.2	0.7	--			
Plains.....	1,009,405	1,014,513	1,011,960	1,019,904	1,024,184	1,028,882	0.5	-0.3	0.8	0.4	0.5	--			
Southeast.....	3,584,922	3,613,760	3,617,179	3,679,641	3,694,134	3,718,195	0.8	0.1	1.7	0.4	0.7	--			
Southwest.....	1,817,587	1,828,238	1,818,747	1,851,604	1,860,239	1,875,762	0.6	-0.5	1.8	0.5	0.8	--			
Rocky Mountain.....	555,144	560,155	560,807	570,505	574,820	578,227	0.9	0.1	1.7	0.8	0.6	--			
Far West.....	3,028,746	3,056,344	3,072,660	3,112,411	3,149,731	3,171,077	0.9	0.5	1.3	1.2	0.7	--			

^r Revised^p Preliminary

1. Percent changes are expressed at quarterly rates.

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

Source: U.S. Bureau of Economic Analysis

Table 2. Personal Income Change by Component, by State and Region, 2017:Q2-2017:Q3

	Percent change ¹				Percent change in personal income	Contribution to percent change in personal income (percentage points)			Dollar change (millions)				
	Personal income	Net earnings ²	Dividends, interest, and rent	Transfer receipts		Net earnings ²	Dividends, interest, and rent	Transfer receipts	Personal income	Net earnings ²	Dividends, interest, and rent	Transfer receipts	
United States	0.7	0.8	0.2	0.7	0.7	0.5	0.0	0.1	109,980	83,058	6,585	20,337	
New England													
Connecticut	0.6	0.8	0.0	0.4	0.6	0.5	0.0	0.0	1,395	1,268	3	125	
Maine	0.5	0.8	0.1	0.1	0.5	0.5	0.0	0.0	313	280	15	18	
Massachusetts	0.7	0.9	0.2	0.5	0.7	0.6	0.0	0.1	3,287	2,761	198	328	
New Hampshire	0.7	1.0	0.3	0.1	0.7	0.6	0.0	0.0	545	493	38	14	
Rhode Island	0.6	0.9	-0.2	0.4	0.6	0.6	0.0	0.1	337	310	-19	46	
Vermont	0.6	0.9	0.3	-0.1	0.6	0.5	0.1	0.0	176	160	20	-3	
Mideast													
Delaware	0.7	0.8	0.2	0.7	0.7	0.5	0.0	0.1	313	231	19	63	
District of Columbia	0.6	0.8	0.2	0.7	0.6	0.5	0.0	0.1	340	275	21	44	
Maryland	0.6	0.8	0.1	0.6	0.6	0.5	0.0	0.1	2,282	1,943	43	296	
New Jersey	0.6	0.7	0.2	0.8	0.6	0.5	0.0	0.1	3,402	2,571	202	628	
New York	0.7	0.8	0.1	1.1	0.7	0.5	0.0	0.2	8,640	6,077	330	2,233	
Pennsylvania	0.8	0.9	0.1	1.1	0.8	0.6	0.0	0.2	5,366	3,709	153	1,504	
Great Lakes													
Illinois	0.6	0.8	0.0	0.3	0.6	0.5	0.0	0.0	3,774	3,448	43	284	
Indiana	0.7	0.7	0.2	0.7	0.7	0.5	0.0	0.1	1,936	1,421	109	405	
Michigan	0.7	0.8	0.5	0.5	0.7	0.5	0.1	0.1	3,118	2,268	396	455	
Ohio	0.8	0.9	0.3	0.9	0.8	0.6	0.0	0.2	4,125	2,953	213	960	
Wisconsin	0.6	0.8	0.3	0.2	0.6	0.5	0.1	0.0	1,596	1,334	149	113	
Plains													
Iowa	0.3	0.4	0.2	0.0	0.3	0.3	0.0	0.0	471	414	55	2	
Kansas	0.3	0.4	0.2	0.1	0.3	0.3	0.0	0.0	442	357	54	31	
Minnesota	0.5	0.5	0.3	0.7	0.5	0.3	0.1	0.1	1,424	962	151	311	
Missouri	0.7	0.9	0.3	0.4	0.7	0.6	0.1	0.1	1,893	1,526	159	209	
Nebraska.....	0.3	0.2	0.1	0.6	0.3	0.1	0.0	0.1	246	139	23	85	
North Dakota	0.5	0.5	0.4	0.3	0.5	0.3	0.1	0.0	192	135	41	16	
South Dakota	0.1	0.0	0.1	0.4	0.1	0.0	0.0	0.1	29	-4	10	23	
Southeast													
Alabama	0.6	0.7	0.1	1.0	0.6	0.4	0.0	0.2	1,256	808	17	430	
Arkansas	0.5	0.6	0.4	0.5	0.5	0.3	0.1	0.1	669	402	114	152	
Florida	0.7	0.7	0.2	1.1	0.7	0.4	0.1	0.2	6,740	3,855	607	2,278	
Georgia	0.6	0.8	0.3	0.4	0.6	0.5	0.1	0.1	2,902	2,344	232	325	
Kentucky	0.6	0.8	0.3	0.5	0.6	0.5	0.0	0.1	1,123	833	69	222	
Louisiana	0.5	0.7	0.0	0.5	0.5	0.4	0.0	0.1	1,096	870	14	212	
Mississippi	0.6	0.7	0.0	0.7	0.6	0.4	0.0	0.2	665	450	7	208	
North Carolina	0.7	0.9	0.1	0.7	0.7	0.5	0.0	0.1	3,072	2,363	78	631	
South Carolina	0.6	0.9	0.3	0.3	0.6	0.5	0.0	0.1	1,286	1,051	99	136	
Tennessee	0.6	0.9	0.3	-0.1	0.6	0.6	0.0	0.0	1,704	1,664	109	-70	
Virginia	0.7	0.9	0.2	0.6	0.7	0.6	0.0	0.1	3,149	2,636	142	371	
West Virginia	0.6	0.8	0.2	0.4	0.6	0.4	0.0	0.1	400	304	16	80	
Southwest													
Arizona	0.7	0.8	0.2	0.9	0.7	0.5	0.0	0.2	2,023	1,420	88	514	
New Mexico	0.2	0.4	0.2	-0.1	0.2	0.2	0.0	0.0	182	172	36	-27	
Oklahoma	0.6	0.9	0.1	0.4	0.6	0.5	0.0	0.1	1,102	926	40	136	
Texas	0.9	1.0	0.2	1.3	0.9	0.7	0.0	0.2	12,217	9,235	421	2,561	
Rocky Mountain													
Colorado	0.5	0.5	0.2	0.7	0.5	0.4	0.0	0.1	1,464	1,067	127	270	
Idaho	0.7	0.8	0.3	0.9	0.7	0.5	0.1	0.2	488	331	44	113	
Montana	0.7	0.8	0.1	1.1	0.7	0.4	0.0	0.2	311	205	6	100	
Utah	0.8	0.9	0.2	0.9	0.8	0.6	0.0	0.1	1,017	816	38	163	
Wyoming	0.4	0.6	0.1	0.3	0.4	0.3	0.0	0.0	126	101	14	11	
Far West													
Alaska	0.8	0.9	0.1	1.2	0.8	0.6	0.0	0.2	329	236	8	85	
California	0.6	0.7	0.3	0.5	0.6	0.5	0.1	0.1	13,935	10,779	1,341	1,815	
Hawaii	0.5	0.5	0.2	1.0	0.5	0.3	0.0	0.2	380	231	35	115	
Nevada	0.8	1.1	0.3	0.8	0.8	0.6	0.1	0.1	1,120	842	94	184	
Oregon	0.7	0.9	0.3	0.5	0.7	0.6	0.1	0.1	1,364	1,065	102	198	
Washington	1.0	1.2	0.3	1.5	1.0	0.7	0.1	0.2	4,218	3,021	260	936	
BEA regions													
New England.....	0.7	0.9	0.1	0.4	0.7	0.6	0.0	0.1	6,053	5,271	254	528	
Mideast.....	0.7	0.8	0.1	1.0	0.7	0.5	0.0	0.2	20,343	14,807	768	4,767	
Great Lakes.....	0.7	0.8	0.2	0.5	0.7	0.5	0.0	0.1	14,549	11,424	910	2,216	
Plains.....	0.5	0.5	0.3	0.4	0.5	0.3	0.0	0.1	4,698	3,529	492	676	
Southeast.....	0.7	0.8	0.2	0.7	0.7	0.5	0.0	0.1	24,061	17,580	1,506	4,975	
Southwest.....	0.8	1.0	0.2	1.0	0.8	0.6	0.0	0.2	15,523	11,753	585	3,185	
Rocky Mountain.....	0.6	0.7	0.2	0.8	0.6	0.4	0.0	0.1	3,407	2,520	230	657	
Far West.....	0.7	0.8	0.3	0.7	0.7	0.5	0.1	0.1	21,346	16,173	1,840	3,333	

1. Percent changes are expressed at quarterly rates.

2. Net earnings is earnings by place of work--the sum of wages and salaries, 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 3. Contributions of Earnings to Percent Change in Personal Income by Industry, State and Region, 2017:Q2-2017:Q3

	[Percentage points, seasonally adjusted]												
	Earnings by industry												
	Total earnings ¹	Farm	Forestry, fishing, and related activities	Mining, quarrying, and oil and gas extraction	Utilities	Construction	Manufacturing		Wholesale trade	Retail trade	Transportation and warehousing	Information	Finance and insurance
United States	0.58	-0.03	0.01	0.01	0.00	0.06	0.02	0.01	0.04	0.01	0.02	0.01	0.07
New England													
Connecticut	0.52	0.00	0.00	0.00	0.00	0.01	0.03	0.00	0.04	0.01	0.02	0.01	0.11
Maine	0.52	-0.02	-0.03	0.00	0.00	0.06	0.01	0.02	0.04	0.00	0.01	0.00	0.04
Massachusetts	0.71	0.00	0.00	0.00	-0.03	0.07	0.03	0.01	0.05	0.01	0.00	0.01	0.09
New Hampshire	0.65	-0.01	0.00	0.00	0.00	0.10	0.05	0.01	0.05	0.01	0.03	0.00	0.08
Rhode Island	0.62	0.00	(D)	(D)	0.00	0.09	0.02	0.01	0.05	0.01	0.00	0.01	0.08
Vermont	0.57	-0.03	0.00	0.00	0.00	0.07	0.02	0.01	0.03	0.00	0.01	0.00	0.04
Mideast													
Delaware	0.63	-0.02	(D)	(D)	0.00	0.06	0.01	0.01	0.02	0.00	-0.02	0.01	0.16
District of Columbia	1.43	0.00	0.00	0.00	0.00	0.03	0.00	0.00	0.02	0.01	-0.06	0.00	0.13
Maryland	0.57	-0.01	0.00	0.00	0.00	0.10	0.01	0.00	0.02	0.01	0.00	0.01	0.03
New Jersey	0.42	0.00	0.00	0.00	0.00	0.07	0.02	0.02	0.03	0.01	0.02	0.00	0.05
New York	0.63	-0.01	0.00	0.00	-0.02	0.04	-0.02	0.00	0.03	-0.01	0.04	0.01	0.17
Pennsylvania	0.63	-0.01	0.00	0.00	0.00	0.06	0.02	0.02	0.04	0.00	0.02	0.01	0.06
Great Lakes													
Illinois	0.58	-0.02	0.00	0.00	0.00	0.05	0.03	0.01	0.06	-0.01	0.03	0.00	0.08
Indiana	0.55	-0.10	0.00	0.00	0.00	0.08	0.10	0.02	0.04	0.00	0.01	0.00	0.05
Michigan	0.58	-0.02	0.00	0.00	0.00	0.05	0.04	0.00	0.05	0.01	0.04	0.01	0.04
Ohio	0.65	-0.04	0.00	0.00	0.00	0.09	0.04	0.02	0.06	-0.01	0.03	0.00	0.06
Wisconsin	0.55	-0.05	0.00	0.00	0.00	0.06	0.06	0.03	0.04	0.01	0.03	0.00	0.06
Plains													
Iowa	0.36	-0.20	0.00	0.00	0.00	-0.03	0.08	0.06	0.05	0.01	0.02	0.01	0.13
Kansas	0.29	-0.18	0.01	0.00	0.00	0.08	0.02	0.02	0.03	0.00	0.01	0.00	0.07
Minnesota	0.39	-0.12	0.00	0.00	0.00	0.09	0.05	0.02	-0.13	0.01	0.03	0.00	0.08
Missouri	0.70	-0.06	0.00	0.00	0.00	0.06	0.03	0.02	0.04	0.01	0.02	0.01	0.08
Nebraska	0.23	-0.35	0.01	0.00	-0.01	0.04	0.01	0.04	0.03	0.00	0.04	0.00	0.06
North Dakota	0.44	-0.14	0.01	0.17	0.01	-0.02	-0.02	0.01	0.09	0.02	0.05	-0.01	0.03
South Dakota	0.05	-0.41	0.00	0.00	0.00	-0.02	0.04	0.03	0.05	-0.01	0.05	0.01	0.05
Southeast													
Alabama	0.47	-0.04	0.01	0.00	0.00	0.08	0.05	0.02	0.04	0.00	0.01	0.00	0.06
Arkansas	0.40	-0.15	0.02	0.00	0.01	0.08	0.01	0.06	0.07	0.01	0.02	0.00	0.02
Florida	0.45	-0.03	0.00	0.00	0.00	0.07	0.02	0.00	0.05	0.01	0.01	0.01	0.06
Georgia	0.60	-0.03	0.01	0.00	0.00	0.01	0.01	0.01	0.07	0.00	0.03	0.01	0.07
Kentucky	0.56	-0.05	0.01	0.00	0.00	0.08	0.01	0.02	0.03	0.01	0.04	0.01	0.04
Louisiana	0.49	-0.04	0.01	0.03	0.00	0.13	0.01	0.01	0.06	0.00	-0.02	0.01	0.04
Mississippi	0.47	-0.13	0.03	0.00	0.00	0.08	0.05	0.02	0.04	0.01	0.03	0.00	0.03
North Carolina	0.62	-0.04	0.00	0.00	0.00	0.04	0.03	0.02	0.05	0.01	0.02	0.01	0.06
South Carolina	0.58	-0.02	0.01	0.00	0.01	0.05	0.04	0.03	0.04	0.00	0.01	0.01	0.04
Tennessee	0.64	-0.02	0.00	0.00	0.00	0.06	0.03	0.02	0.05	0.01	0.03	0.01	0.05
Virginia	0.62	-0.01	0.00	0.00	0.00	0.06	0.01	0.01	0.03	0.00	0.01	0.00	0.07
West Virginia	0.48	-0.02	0.01	0.07	0.01	0.06	-0.01	0.02	-0.01	-0.01	-0.02	0.00	0.01
Southwest													
Arizona	0.56	-0.02	0.02	0.00	0.01	0.04	0.04	0.01	0.03	0.01	0.02	-0.02	0.07
New Mexico	0.24	-0.03	0.01	-0.06	0.00	0.00	0.00	0.01	0.01	0.03	0.01	0.00	0.03
Oklahoma	0.62	-0.06	0.01	0.02	0.00	0.14	0.04	-0.01	0.02	0.03	0.06	0.01	0.06
Texas	0.79	-0.01	0.00	0.08	0.01	0.05	0.06	0.04	0.10	0.00	0.01	0.00	0.08
Rocky Mountain													
Colorado	0.41	-0.03	0.00	-0.02	0.00	0.08	0.00	0.01	0.04	0.01	0.02	0.04	0.07
Idaho	0.55	-0.10	0.01	0.00	0.01	0.08	0.03	0.04	0.05	0.04	0.02	0.01	0.02
Montana	0.54	-0.12	0.04	0.02	0.00	0.10	0.00	0.01	0.03	0.01	0.01	0.00	0.05
Utah	0.72	0.00	0.00	-0.01	0.00	0.12	0.03	0.02	0.05	0.02	0.01	-0.02	0.08
Wyoming	0.37	-0.06	0.01	0.12	0.00	0.03	0.01	0.01	0.06	0.01	0.02	0.00	0.03
Far West													
Alaska	0.65	0.00	0.01	0.04	0.01	0.19	0.00	0.05	-0.01	0.01	0.09	0.01	0.00
California	0.53	-0.02	0.01	0.00	0.00	0.06	0.03	0.00	0.04	0.01	0.01	0.01	0.05
Hawaii	0.36	0.01	0.01	0.00	0.02	0.04	0.01	0.00	-0.01	0.07	-0.11	-0.02	0.00
Nevada	0.72	-0.01	0.00	0.00	0.00	0.19	0.02	0.01	-0.10	0.01	0.00	0.01	0.03
Oregon	0.66	-0.01	0.03	0.00	0.00	0.15	0.08	0.02	0.03	0.01	0.04	0.02	0.03
Washington	0.83	-0.02	0.00	0.00	0.00	0.10	-0.13	0.01	0.07	0.02	0.02	0.32	0.04
BEA regions													
New England.....	0.63	0.00	(D)	(D)	-0.01	0.06	0.03	0.01	0.04	0.01	0.01	0.01	0.09
Mideast.....	0.60	-0.01	(D)	(D)	-0.01	0.06	0.00	0.01	0.03	0.00	0.02	0.01	0.10
Great Lakes.....	0.59	-0.04	0.00	0.00	0.00	0.06	0.05	0.02	0.05	0.00	0.03	0.00	0.06
Plains.....	0.42	-0.16	0.00	0.01	0.00	0.05	0.04	0.03	-0.01	0.01	0.03	0.00	0.08
Southeast.....	0.54	-0.04	0.01	0.00	0.00	0.06	0.02	0.01	0.05	0.00	0.02	0.01	0.05
Southwest.....	0.72	-0.01	0.01	0.06	0.01	0.05	0.06	0.03	0.08	0.01	0.02	0.00	0.07
Rocky Mountain.....	0.50	-0.04	0.00	0.00	0.00	0.09	0.01	0.02	0.05	0.02	0.02	0.02	0.06
Far West.....	0.59	-0.02	0.01	0.00	0.00	0.08	0.01	0.01	0.03	0.01	0.01	0.05	0.05

(D) Data are suppressed to avoid disclosure of confidential information

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

Source: U.S. Bureau of Economic Analysis

Table 3. Contribution of Earnings to Percent Change in Personal Income by Industry, State and Region, 2017:Q2-2017:Q3 (continued)

	[Percentage points, seasonally adjusted]											
	Earnings by industry											
	Real estate and rental and leasing	Professional, scientific, and technical services	Management of companies and enterprises	Administrative and waste management 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	0.00	0.06	0.01	0.04	0.01	0.11	-0.01	0.02	0.03	0.01	0.01	0.05
New England												
Connecticut	0.00	0.05	0.02	0.04	0.02	0.10	0.00	0.01	0.03	0.01	0.00	0.02
Maine	0.01	0.05	0.03	0.05	0.01	0.14	0.01	0.03	0.01	0.03	0.00	0.03
Massachusetts	0.01	0.11	0.03	0.03	0.03	0.15	0.00	0.02	0.03	0.01	0.00	0.03
New Hampshire	0.01	0.06	0.02	0.03	0.01	0.11	-0.01	0.02	0.03	0.00	0.01	0.04
Rhode Island	0.00	0.03	0.06	0.04	0.00	0.13	0.00	0.04	0.02	0.01	-0.03	0.04
Vermont	0.01	0.04	0.01	0.04	0.02	0.15	0.00	0.03	0.02	0.01	0.02	0.04
Mideast												
Delaware	-0.02	0.07	0.03	0.03	0.01	0.15	-0.01	0.02	0.02	0.01	0.01	0.05
District of Columbia	0.06	0.31	0.01	0.10	0.26	0.09	-0.01	0.08	0.11	0.24	0.07	-0.03
Maryland	-0.01	0.10	0.02	0.04	0.02	0.13	0.00	0.02	0.02	0.01	0.00	0.04
New Jersey	0.01	0.05	-0.08	0.03	0.01	0.09	0.00	0.03	0.02	0.01	0.00	0.03
New York	-0.02	0.09	0.03	0.05	0.06	0.12	-0.01	0.04	0.02	0.00	0.00	0.02
Pennsylvania	0.00	0.07	0.05	0.03	0.02	0.14	0.00	0.02	0.02	0.01	0.00	0.04
Great Lakes												
Illinois	0.00	0.05	0.04	0.05	0.01	0.09	0.00	0.01	0.03	0.00	0.03	0.03
Indiana	-0.03	0.04	0.02	0.03	0.01	0.14	-0.01	0.01	0.03	0.00	0.00	0.10
Michigan	0.00	0.08	0.03	0.00	0.01	0.10	-0.01	0.01	0.02	0.01	0.00	0.09
Ohio	0.01	0.03	0.05	0.04	0.01	0.14	0.00	0.02	0.02	0.01	0.01	0.05
Wisconsin	0.00	0.02	0.04	0.03	0.02	0.12	-0.01	0.02	0.02	0.01	0.01	0.03
Plains												
Iowa	0.00	0.00	0.01	0.04	0.01	0.09	0.00	0.02	0.01	0.01	0.00	0.04
Kansas	-0.02	0.04	-0.06	0.05	0.00	0.10	-0.01	0.00	0.02	0.01	0.03	0.04
Minnesota	0.00	0.03	0.06	0.03	-0.01	0.16	-0.01	0.02	0.02	0.01	0.00	0.05
Missouri	0.00	0.08	0.04	0.02	0.01	0.13	-0.01	0.03	0.03	0.01	0.04	0.10
Nebraska	0.00	0.02	0.02	0.08	0.01	0.10	0.00	0.01	0.03	0.02	0.01	0.05
North Dakota	-0.02	-0.02	0.01	0.06	0.00	0.14	-0.01	0.00	0.02	0.01	0.02	0.01
South Dakota	-0.01	0.02	0.02	0.01	0.00	0.12	-0.01	0.01	0.03	0.03	0.01	0.05
Southeast												
Alabama	0.00	0.05	-0.08	0.03	0.00	0.11	0.00	0.03	0.03	0.01	0.02	0.06
Arkansas	0.00	0.03	0.02	0.03	0.02	0.11	0.00	0.02	0.02	0.01	-0.01	0.03
Florida	0.01	0.06	-0.02	0.03	0.00	0.10	-0.02	0.00	0.04	0.00	0.01	0.03
Georgia	0.01	0.07	0.03	0.05	0.01	0.11	-0.01	0.02	0.03	0.02	0.01	0.06
Kentucky	0.00	0.04	0.02	0.04	0.00	0.11	0.00	0.01	0.03	0.00	0.05	0.05
Louisiana	0.00	0.01	0.01	0.04	0.00	0.11	-0.01	0.04	0.03	0.02	0.01	-0.01
Mississippi	0.00	0.02	0.01	0.02	0.01	0.10	0.00	0.02	0.01	0.01	0.03	0.07
North Carolina	0.00	0.06	0.03	0.05	0.01	0.11	-0.01	0.02	0.02	0.02	0.03	0.06
South Carolina	0.01	0.04	0.01	0.05	0.01	0.09	-0.01	0.02	0.02	0.02	0.01	0.07
Tennessee	0.00	0.04	0.03	0.05	0.01	0.16	0.00	0.02	0.03	0.00	0.00	0.04
Virginia	0.00	0.12	0.03	0.03	0.01	0.10	0.00	0.02	0.03	0.04	0.03	0.03
West Virginia	0.01	0.06	0.01	-0.01	0.01	0.15	-0.01	0.03	0.01	0.02	0.01	0.11
Southwest												
Arizona	0.00	0.08	0.01	0.05	0.02	0.10	-0.02	0.02	0.02	0.02	0.01	0.04
New Mexico	0.00	0.04	0.01	0.02	0.02	0.08	0.00	0.01	0.00	0.03	0.02	0.01
Oklahoma	0.00	0.02	0.00	0.05	0.01	0.14	0.00	0.02	-0.01	0.01	0.04	0.03
Texas	0.03	0.09	0.01	0.03	0.00	0.09	-0.01	0.01	0.04	0.01	0.01	0.05
Rocky Mountain												
Colorado	0.02	0.11	-0.25	0.05	-0.01	0.14	-0.01	0.00	0.02	0.02	0.02	0.06
Idaho	-0.01	0.03	0.01	0.04	0.01	0.10	0.00	0.01	0.01	0.05	0.00	0.06
Montana	-0.01	0.04	0.01	0.02	0.00	0.14	0.00	0.03	0.01	0.05	0.03	0.05
Utah	0.00	0.08	0.02	0.05	0.01	0.11	0.00	0.01	0.05	0.01	0.01	0.08
Wyoming	0.00	0.01	0.00	0.01	0.01	0.04	-0.01	0.02	0.01	0.06	0.02	-0.04
Far West												
Alaska	-0.01	0.02	0.02	0.08	0.00	0.04	0.00	0.01	0.03	0.06	0.01	-0.01
California	0.00	0.05	0.02	0.03	0.02	0.10	-0.01	0.02	0.03	0.01	0.00	0.05
Hawaii	-0.02	0.07	0.04	0.10	0.00	0.16	-0.02	0.03	0.02	0.04	0.00	-0.07
Nevada	0.01	0.09	0.06	0.08	0.00	0.14	0.00	0.03	0.02	0.02	0.01	0.12
Oregon	-0.01	-0.07	0.05	0.00	0.03	0.15	-0.01	0.03	0.01	0.01	0.00	0.08
Washington	0.02	0.07	0.03	0.01	0.00	0.12	0.00	0.01	0.02	0.02	0.02	0.10
BEA regions												
New England.....	0.01	0.08	0.03	0.04	0.03	0.13	0.00	0.02	0.03	0.01	0.00	0.03
Mideast.....	-0.01	0.08	0.01	0.04	0.04	0.12	0.00	0.03	0.02	0.01	0.00	0.03
Great Lakes.....	0.00	0.05	0.04	0.03	0.01	0.12	0.00	0.02	0.02	0.01	0.01	0.06
Plains.....	0.00	0.04	0.03	0.04	0.00	0.13	-0.01	0.02	0.02	0.01	0.02	0.06
Southeast.....	0.01	0.06	0.01	0.04	0.01	0.11	-0.01	0.02	0.03	0.01	0.02	0.04
Southwest.....	0.02	0.08	0.01	0.03	0.01	0.09	-0.01	0.01	0.03	0.01	0.01	0.05
Rocky Mountain.....	0.01	0.08	-0.12	0.04	0.00	0.12	-0.01	0.01	0.03	0.02	0.02	0.06
Far West.....	0.00	0.05	0.03	0.03	0.01	0.11	-0.01	0.02	0.03	0.01	0.00	0.06

Source: U.S. Bureau of Economic Analysis

Table 4. Earnings Growth by Industry, State and Region, 2017:Q2-2017:Q3

	[Millions of dollars]												
	Earnings by industry												
	Total earnings	Farm	Forestry, fishing, and related activities	Mining, quarrying, and oil and gas extraction	Utilities	Construction	Manufacturing		Wholesale trade	Retail trade	Transportation and warehousing	Information	Finance and insurance
United States	95,132	-5,082	838	1,398	124	10,329	3,872	2,258	6,826	990	2,963	2,327	11,188
New England													
Connecticut	1,304	-2	2	-1	-1	20	80	9	108	22	42	31	266
Maine	312	-9	-18	0	0	34	4	15	21	2	7	2	24
Massachusetts	3,195	-3	20	0	-124	327	130	37	210	27	1	63	425
New Hampshire	493	-4	-1	1	2	80	36	7	37	7	22	1	59
Rhode Island	337	0	(D)	(D)	1	51	13	7	29	5	1	5	45
Vermont	182	-9	2	1	1	23	8	5	8	1	4	1	14
Mideast													
Delaware	291	-11	(D)	(D)	2	30	5	6	12	1	-11	3	74
District of Columbia	759	0	0	0	2	14	0	0	9	5	-34	1	71
Maryland	2,038	-36	3	0	4	358	53	12	66	19	9	30	116
New Jersey	2,343	-2	3	-8	-2	410	93	94	163	46	114	18	263
New York	7,597	-62	8	-5	-221	453	-259	-6	339	-133	465	116	2,095
Pennsylvania	4,204	-70	16	31	23	424	152	113	272	25	119	74	397
Great Lakes													
Illinois	3,928	-167	12	6	30	337	174	81	386	-46	207	27	556
Indiana	1,625	-299	5	-1	10	232	305	59	125	5	21	2	157
Michigan	2,585	-96	2	7	19	233	184	4	222	40	159	30	197
Ohio	3,404	-219	9	3	17	451	193	99	306	-32	158	-2	332
Wisconsin	1,515	-134	-2	5	5	174	157	89	115	18	82	7	157
Plains													
Iowa	515	-294	0	2	7	-40	114	86	78	16	36	8	181
Kansas	394	-247	15	3	5	115	26	25	39	5	15	-3	97
Minnesota	1,151	-354	5	11	9	257	133	57	-391	36	90	-5	226
Missouri	1,869	-156	-4	5	8	155	90	51	114	15	44	33	201
Nebraska	220	-335	6	1	-13	37	12	35	25	-1	36	-1	58
North Dakota	182	-59	6	72	6	-8	-9	6	38	6	19	-4	12
South Dakota	21	-173	-1	0	1	-8	15	11	19	-5	20	6	20
Southeast													
Alabama	904	-81	25	3	8	150	96	37	70	-3	13	4	110
Arkansas	491	-184	19	-1	7	98	12	69	82	17	24	5	19
Florida	4,399	-326	41	4	15	702	190	21	444	59	134	127	564
Georgia	2,696	-123	39	5	8	43	43	46	312	-5	138	51	292
Kentucky	977	-79	13	2	6	133	12	36	54	10	67	11	77
Louisiana	996	-87	29	60	7	267	30	27	112	1	-42	18	84
Mississippi	509	-136	31	1	5	81	57	18	47	13	29	2	31
North Carolina	2,762	-174	19	3	8	197	147	79	217	27	84	32	274
South Carolina	1,169	-41	11	2	12	103	85	57	90	7	21	15	82
Tennessee	1,894	-60	12	4	2	188	95	50	152	41	85	23	146
Virginia	2,827	-49	15	0	13	272	67	34	143	3	33	18	303
West Virginia	328	-12	4	46	4	40	-10	16	-6	-10	-17	-2	8
Southwest													
Arizona	1,620	-51	50	3	28	113	120	17	101	41	70	-43	189
New Mexico	195	-23	5	-50	3	2	4	5	5	28	11	1	22
Oklahoma	1,053	-99	23	41	3	240	70	-20	28	45	99	10	104
Texas	10,487	-101	63	1,106	82	637	855	528	1,282	58	134	-47	1,029
Rocky Mountain													
Colorado	1,217	-85	-2	-50	8	226	-2	41	131	43	64	128	218
Idaho	380	-70	5	3	4	56	22	27	31	29	16	7	15
Montana	248	-53	20	9	2	46	0	5	13	7	6	0	22
Utah	932	-5	1	-9	2	161	33	23	65	27	18	-24	100
Wyoming	123	-21	3	40	0	11	2	4	21	4	6	-1	11
Far West													
Alaska	269	-1	6	18	4	78	0	20	-2	4	38	3	-1
California	12,265	-378	240	13	61	1,364	599	102	897	288	246	194	1,204
Hawaii	267	4	4	0	16	27	5	1	-10	54	-83	-11	0
Nevada	955	-8	3	7	-1	245	29	7	-136	7	5	15	36
Oregon	1,263	-11	56	2	8	279	147	45	59	14	72	36	61
Washington	3,442	-90	9	3	15	412	-545	59	273	98	68	1,312	146
BEA regions													
New England.....	5,823	-27	(D)	(D)	-120	535	271	81	414	64	76	103	833
Mideast.....	17,232	-181	(D)	(D)	-192	1,687	45	220	862	-37	661	243	3,016
Great Lakes.....	13,057	-914	26	19	82	1,427	1,013	333	1,153	-15	626	64	1,399
Plains.....	4,351	-1,617	27	95	23	507	381	271	-78	72	260	34	795
Southeast.....	19,953	-1,353	258	129	94	2,273	825	490	1,716	160	569	303	1,989
Southwest.....	13,355	-274	142	1,100	117	993	1,048	530	1,416	172	314	-79	1,344
Rocky Mountain.....	2,899	-234	27	-7	17	500	55	100	261	109	110	111	366
Far West.....	18,461	-482	318	41	104	2,405	235	233	1,081	466	347	1,548	1,446

(D) Data are suppressed to avoid disclosure of confidential information

Source: U.S. Bureau of Economic Analysis

Table 4. Earnings Growth by Industry, State and Region, 2017:Q2-2017:Q3 (continued)

	[Millions of dollars]											
	Earnings by industry											
	Real estate and rental and leasing	Professional, scientific, and technical services	Management of companies and enterprises	Administrative and waste management 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	403	10,061	2,356	5,756	2,433	18,461	-939	3,049	4,296	1,984	1,566	7,676
New England												
Connecticut	-8	133	57	93	53	252	7	17	67	13	3	40
Maine	4	30	16	29	6	83	3	21	6	16	-2	19
Massachusetts	50	505	144	148	156	651	-1	96	117	51	7	156
New Hampshire	4	47	12	24	9	80	-7	12	24	1	4	33
Rhode Island	2	16	31	19	3	68	3	21	10	5	-17	19
Vermont	2	14	3	12	8	46	0	9	8	3	6	14
Mideast												
Delaware	-8	33	16	15	3	68	-4	9	10	7	3	24
District of Columbia	33	166	7	53	137	49	-4	44	61	124	36	-15
Maryland	-45	367	67	135	57	483	4	70	72	27	13	156
New Jersey	54	255	-424	174	69	515	25	172	107	34	20	151
New York	-242	1,040	402	553	699	1,417	-116	461	265	19	32	277
Pennsylvania	-7	441	330	212	150	932	-18	140	128	64	5	249
Great Lakes												
Illinois	22	347	248	363	70	603	-7	97	189	27	171	195
Indiana	-91	131	68	73	37	406	-22	24	89	-3	-2	296
Michigan	-6	373	122	2	54	467	-38	58	86	48	-1	418
Ohio	74	175	272	210	39	743	19	103	125	39	35	254
Wisconsin	-5	44	110	86	51	340	-19	51	65	20	14	83
Plains												
Iowa	5	-3	17	51	15	127	-2	34	10	9	2	56
Kansas	-23	60	-85	64	3	140	-12	4	33	20	38	56
Minnesota	-10	78	189	80	-21	464	-20	66	73	25	11	140
Missouri	11	223	117	62	24	350	-27	68	83	38	101	265
Nebraska	-2	23	24	73	12	97	3	13	34	24	13	45
North Dakota	-9	-9	5	26	0	60	-3	1	8	5	7	5
South Dakota	-3	8	7	6	1	50	-3	3	12	14	3	19
Southeast												
Alabama	1	88	-151	50	-5	210	-6	51	59	25	41	108
Arkansas	-3	38	20	34	21	136	-5	24	27	13	-13	34
Florida	144	553	-229	283	23	956	-173	27	361	37	116	327
Georgia	47	298	138	209	32	511	-33	111	121	78	67	267
Kentucky	1	78	32	73	7	201	-8	24	50	4	92	80
Louisiana	-2	23	16	72	2	228	-15	76	54	35	19	-17
Mississippi	1	21	15	21	14	111	0	22	9	14	31	73
North Carolina	18	273	149	214	60	504	-28	99	100	67	144	249
South Carolina	12	90	27	104	15	188	-14	46	49	43	28	136
Tennessee	-6	107	93	134	31	484	8	69	88	4	14	130
Virginia	15	534	136	139	42	471	-23	86	119	201	136	120
West Virginia	4	39	6	-5	7	103	-6	17	7	14	4	76
Southwest												
Arizona	-5	227	30	137	54	297	-57	56	61	53	16	113
New Mexico	1	36	6	19	14	67	-4	5	-4	24	14	4
Oklahoma	8	40	-7	81	17	238	3	34	-24	16	62	43
Texas	353	1,157	161	413	50	1,152	-125	131	577	156	112	724
Rocky Mountain												
Colorado	45	329	-733	144	-44	412	-38	5	68	49	71	190
Idaho	-5	23	7	31	8	72	-2	8	10	36	3	44
Montana	-6	21	3	10	2	63	0	12	6	22	13	25
Utah	-3	106	20	62	13	138	-6	17	65	15	14	99
Wyoming	0	3	0	3	2	13	-2	7	5	19	7	-14
Far West												
Alaska	-6	9	8	31	-1	18	-2	6	13	23	5	-3
California	-49	1,140	545	702	361	2,344	-122	375	652	231	-7	1,261
Hawaii	-15	52	26	75	1	115	-11	21	16	32	-1	-54
Nevada	10	113	73	107	0	179	-5	40	31	27	15	157
Oregon	-23	-140	87	-4	54	283	-10	54	20	27	-2	150
Washington	64	307	121	56	20	477	-18	34	78	83	63	398
BEA regions												
New England.....	54	744	262	325	234	1,181	5	176	231	90	2	281
Mideast.....	-215	2,302	397	1,142	1,115	3,463	-113	896	642	275	109	841
Great Lakes.....	-7	1,070	821	735	251	2,559	-67	332	554	132	218	1,246
Plains.....	-31	378	274	362	35	1,289	-63	188	251	136	174	587
Southeast.....	231	2,143	254	1,327	249	4,103	-303	652	1,045	537	678	1,583
Southwest.....	357	1,460	190	650	134	1,753	-183	225	609	250	203	884
Rocky Mountain.....	31	482	-703	250	-19	697	-47	49	154	140	108	344
Far West.....	-18	1,481	860	966	434	3,416	-168	531	810	424	74	1,909

Source: U.S. Bureau of Economic Analysis

Table 5. Earnings Growth Rates by Industry, State and Region, 2017:Q2-2017:Q3

	Earnings by industry [Percentage points, seasonally adjusted]												
	Total earnings	Farm	Forestry, fishing, and related activities	Mining, quarrying, and oil and gas extraction	Utilities	Construction	Manufacturing		Wholesale trade	Retail trade	Transportation and warehousing	Information	Finance and insurance
							Durable goods	Nondurable goods					
United States	0.82	-7.76	2.32	1.13	0.14	1.46	0.56	0.59	1.19	0.14	0.69	0.59	1.46
New England													
Connecticut	0.80	-1.08	1.51	-0.25	-0.04	0.23	0.61	0.14	1.47	0.23	1.24	0.80	1.22
Maine	0.79	-7.57	-2.14	1.22	-0.07	1.23	0.18	0.93	1.37	0.07	0.62	0.35	1.15
Massachusetts	0.95	-2.10	2.95	0.01	-5.36	1.62	0.70	0.48	1.44	0.17	0.01	0.53	1.39
New Hampshire	0.97	-7.72	-0.82	2.53	0.62	2.04	0.75	0.58	1.18	0.17	2.60	0.10	1.86
Rhode Island	0.92	-1.06	(D)	(D)	0.65	2.50	0.66	0.67	1.68	0.20	0.15	0.85	1.37
Vermont	0.87	-7.76	1.71	1.54	0.59	1.47	0.53	0.63	1.16	0.09	0.83	0.38	1.52
Mideast													
Delaware	0.84	-2.82	(D)	(D)	0.62	1.37	0.59	0.52	1.22	0.03	-1.08	0.65	1.54
District of Columbia	0.78	(N)	-0.81	-0.33	0.57	0.91	0.43	0.52	1.27	0.46	-5.96	0.05	2.34
Maryland	0.84	-11.04	2.33	0.28	0.19	2.15	0.88	0.27	0.78	0.15	0.15	0.42	0.94
New Jersey	0.63	-0.55	0.97	-0.43	-0.08	2.02	0.82	0.58	0.64	0.21	0.76	0.19	0.92
New York	0.84	-6.22	1.69	-0.81	-3.26	1.08	-1.11	-0.04	0.91	-0.29	2.14	0.26	1.62
Pennsylvania	0.91	-8.95	1.79	1.06	0.66	1.48	0.57	0.65	1.27	0.10	0.56	0.31	1.55
Great Lakes													
Illinois	0.80	(N)	2.37	0.62	0.75	1.35	0.56	0.36	1.23	-0.18	0.93	0.27	1.42
Indiana	0.78	-26.75	0.66	-0.26	0.51	1.83	1.03	0.45	1.21	0.03	0.23	0.06	1.67
Michigan	0.83	-11.23	0.45	0.85	0.55	1.35	0.48	0.03	1.33	0.22	1.73	0.62	1.35
Ohio	0.89	-95.44	1.24	0.14	0.64	1.91	0.52	0.56	1.45	-0.14	0.92	-0.03	1.52
Wisconsin	0.77	-5.62	-0.22	1.58	0.30	1.44	0.75	0.65	1.08	0.15	1.15	0.16	1.29
Plains													
Iowa	0.50	-14.00	0.07	1.36	0.62	-0.58	1.17	1.15	1.41	0.25	0.83	0.53	1.98
Kansas	0.40	-13.34	3.30	0.18	0.63	2.23	0.35	0.54	0.77	0.09	0.33	-0.17	1.71
Minnesota	0.52	-19.00	1.06	1.78	0.48	1.93	0.74	0.60	-2.71	0.30	1.19	-0.11	1.26
Missouri	0.97	-65.90	-0.86	1.52	0.50	1.39	0.73	0.61	1.03	0.12	0.62	0.78	1.59
Nebraska	0.30	-8.80	1.83	0.71	-0.50	0.83	0.42	0.94	0.65	-0.02	0.66	-0.04	1.14
North Dakota	0.57	-12.26	3.11	2.83	1.07	-0.27	-0.83	0.84	1.77	0.31	1.00	-0.72	0.79
South Dakota	0.07	-24.19	-0.54	0.57	0.57	-0.43	0.87	0.73	1.06	-0.23	2.22	1.35	0.87
Southeast													
Alabama	0.70	-4.87	4.38	0.63	0.47	2.02	0.79	0.64	1.17	-0.04	0.32	0.26	1.61
Arkansas	0.64	-9.84	3.13	-0.15	0.63	2.25	0.25	1.42	2.07	0.32	0.63	0.48	0.63
Florida	0.76	-14.34	2.07	0.74	0.43	1.84	0.96	0.26	1.37	0.13	0.66	0.82	1.41
Georgia	0.81	-4.30	3.84	0.63	0.31	0.23	0.29	0.32	1.44	-0.03	0.83	0.27	1.48
Kentucky	0.80	-49.85	2.39	0.32	0.80	1.90	0.10	0.60	0.92	0.13	0.93	0.65	1.12
Louisiana	0.73	-24.03	4.89	1.00	0.64	2.01	0.60	0.34	1.90	0.01	-0.72	1.17	1.63
Mississippi	0.75	-8.41	6.00	0.08	0.55	2.17	0.95	0.62	1.79	0.24	1.09	0.31	1.21
North Carolina	0.87	-4.08	2.19	1.32	0.41	1.04	0.72	0.49	1.29	0.14	0.94	0.41	1.35
South Carolina	0.87	-20.49	2.69	1.25	0.72	1.14	0.77	0.77	1.48	0.08	0.52	0.68	1.18
Tennessee	0.86	(N)	3.78	1.29	0.37	1.36	0.58	0.50	1.37	0.27	0.72	0.62	1.33
Virginia	0.89	-37.82	3.06	-0.11	0.78	1.52	0.62	0.49	1.31	0.02	0.37	0.29	1.91
West Virginia	0.78	(N)	2.62	2.26	0.64	1.40	-0.55	1.00	-0.39	-0.32	-1.10	-0.35	0.58
Southwest													
Arizona	0.83	-2.96	9.82	0.18	1.67	1.00	0.99	0.59	1.04	0.28	1.10	-1.00	1.30
New Mexico	0.37	-2.67	3.01	-1.97	0.62	0.05	0.64	0.69	0.32	0.76	0.73	0.09	1.20
Oklahoma	0.89	-10.25	9.12	0.51	0.24	3.28	1.03	-0.68	0.57	0.63	0.85	0.52	2.50
Texas	1.06	-2.32	3.89	1.87	1.06	0.80	1.67	1.63	2.17	0.10	0.30	-0.24	1.70
Rocky Mountain													
Colorado	0.56	-10.23	-0.66	-0.53	0.69	1.37	-0.02	1.07	1.19	0.37	0.69	2.00	1.68
Idaho	0.81	-3.06	0.95	0.74	1.19	1.56	0.71	1.37	1.45	0.72	1.10	1.20	0.75
Montana	0.82	-17.62	8.22	0.83	0.61	1.67	-0.07	0.91	1.07	0.26	0.48	0.09	1.71
Utah	0.95	-2.47	1.13	-1.26	0.37	2.03	0.50	0.79	1.30	0.34	0.44	-0.75	1.64
Wyoming	0.58	-62.57	3.70	1.61	0.09	0.69	0.62	0.66	2.51	0.30	0.33	-0.38	2.13
Far West													
Alaska	0.89	-3.11	1.24	0.86	1.32	3.92	0.12	2.68	-0.43	0.24	2.08	0.58	-0.09
California	0.74	-2.76	2.27	0.36	0.53	1.52	0.55	0.23	1.25	0.32	0.49	0.17	1.43
Hawaii	0.51	1.56	4.99	-0.07	2.73	0.64	1.76	0.22	-0.70	1.74	-3.47	-1.45	-0.01
Nevada	1.07	-9.40	11.40	0.40	-0.11	3.46	1.20	0.74	-3.91	0.11	0.12	0.95	1.10
Oregon	0.91	-0.64	4.07	1.24	1.10	3.04	1.20	1.29	0.86	0.16	1.64	1.04	1.03
Washington	1.17	-2.30	0.43	0.56	2.32	2.12	-2.54	1.01	2.11	0.38	0.71	5.66	1.37
BEA regions													
New England.....	0.90	-4.47	(D)	(D)	-2.39	1.36	0.64	0.42	1.42	0.18	0.58	0.56	1.35
Mideast.....	0.81	-6.48	(D)	(D)	-1.22	1.52	0.07	0.40	0.92	-0.03	1.01	0.27	1.48
Great Lakes.....	0.82	-19.42	0.83	0.41	0.59	1.58	0.65	0.42	1.28	-0.02	0.97	0.23	1.44
Plains.....	0.58	-14.64	0.99	1.65	0.26	1.10	0.71	0.75	-0.18	0.16	0.82	0.23	1.46
Southeast.....	0.81	-8.89	3.20	0.99	0.53	1.47	0.61	0.53	1.38	0.10	0.59	0.50	1.43
Southwest.....	0.98	-3.47	5.54	1.54	1.03	0.98	1.48	1.36	1.88	0.20	0.48	-0.30	1.66
Rocky Mountain.....	0.70	-6.42	2.08	-0.05	0.60	1.54	0.28	1.01	1.29	0.40	0.61	1.02	1.60
Far West.....	0.82	-2.46	2.18	0.52	0.72	1.83	0.16	0.42	1.12	0.35	0.48	1.08	1.36

(D) Data are suppressed to avoid disclosure of confidential information

(N) Not meaningful

Source: U.S. Bureau of Economic Analysis

Table 5. Earnings Growth Rates by Industry, State and Region, 2017:Q2-2017:Q3 (continued)

	Earnings by industry [Percentage points, seasonally adjusted]											
	Earnings by industry								Government			
	Real estate and rental and leasing	Professional, scientific, and technical services	Management of companies and enterprises	Administrative and waste management 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	0.14	0.84	0.78	1.22	1.24	1.40	-0.68	0.76	1.00	0.59	1.17	0.53
New England												
Connecticut	-0.20	0.84	1.08	1.56	1.08	1.34	0.41	0.41	1.25	0.69	0.33	0.22
Maine	0.64	1.08	1.66	2.03	0.73	1.32	0.73	1.20	0.40	0.99	-0.49	0.36
Massachusetts	0.90	0.93	1.54	1.30	1.18	1.43	-0.01	0.92	1.13	0.94	0.83	0.42
New Hampshire	0.50	0.89	1.59	1.10	0.65	1.29	-1.20	0.67	1.24	0.15	2.42	0.61
Rhode Island	0.31	0.55	1.79	1.36	0.17	1.31	0.48	1.51	0.77	0.42	-3.48	0.42
Vermont	0.61	0.82	1.45	1.68	1.06	1.51	-0.11	0.86	1.00	0.41	4.28	0.44
Mideast												
Delaware	-0.64	0.88	1.42	1.10	0.91	1.42	-1.13	0.82	0.96	1.15	0.55	0.58
District of Columbia	1.92	0.71	1.31	1.78	3.76	0.86	-0.68	1.60	0.78	0.39	2.64	-0.35
Maryland	-0.42	1.14	1.79	1.40	1.13	1.76	0.15	0.96	0.81	0.10	0.33	0.54
New Jersey	0.61	0.57	-2.64	0.99	1.20	1.23	0.70	1.71	0.87	0.59	1.61	0.30
New York	-0.99	0.95	1.77	1.75	2.60	1.36	-0.73	1.69	0.87	0.15	1.06	0.21
Pennsylvania	-0.07	0.98	1.84	1.43	1.03	1.41	-0.37	1.16	0.75	0.61	0.34	0.51
Great Lakes												
Illinois	0.15	0.60	1.75	1.63	0.68	1.18	-0.13	0.61	0.96	0.30	6.90	0.35
Indiana	-1.05	1.09	1.81	0.91	1.19	1.47	-1.10	0.39	1.09	-0.07	-0.23	1.38
Michigan	-0.09	1.12	1.29	0.01	1.54	1.19	-1.49	0.62	0.75	0.83	-0.11	1.10
Ohio	1.28	0.63	1.53	1.34	0.76	1.46	0.48	0.89	0.90	0.45	2.06	0.52
Wisconsin	-0.17	0.38	1.50	1.40	1.79	1.34	-1.17	0.96	0.92	0.74	2.48	0.35
Plains												
Iowa	0.32	-0.07	0.87	1.78	1.01	1.11	-0.26	1.21	0.26	0.54	0.49	0.37
Kansas	-0.74	0.84	-2.76	1.73	0.39	1.28	-2.33	0.13	0.94	0.81	1.52	0.44
Minnesota	-0.23	0.39	1.68	1.15	-0.64	1.57	-0.88	1.14	0.96	0.75	1.59	0.58
Missouri	0.30	1.25	1.56	0.85	0.77	1.44	-1.09	1.08	1.12	0.65	5.27	1.16
Nebraska	-0.19	0.54	0.99	2.98	1.46	1.21	0.80	0.76	1.39	1.44	1.50	0.49
North Dakota	-0.86	-0.63	0.91	3.60	0.12	1.50	-2.46	0.11	0.74	0.61	0.98	0.13
South Dakota	-0.60	0.62	1.30	1.03	0.24	1.12	-1.61	0.29	1.04	1.29	0.60	0.53
Southeast												
Alabama	0.08	0.83	-7.24	1.11	-0.48	1.42	-1.15	1.29	1.09	0.39	2.34	0.57
Arkansas	-0.27	1.01	0.41	1.30	3.18	1.39	-1.86	1.05	0.91	0.67	-1.85	0.34
Florida	0.97	0.96	-1.69	0.88	0.28	1.28	-1.56	0.09	1.34	0.24	1.69	0.52
Georgia	0.71	0.93	1.57	1.29	0.64	1.56	-1.35	1.05	1.12	0.70	1.02	0.73
Kentucky	0.05	1.16	1.63	1.51	0.59	1.30	-1.26	0.54	1.11	0.12	2.70	0.49
Louisiana	-0.07	0.24	0.73	1.45	0.09	1.32	-1.14	1.36	1.00	1.09	0.87	-0.10
Mississippi	0.07	0.70	1.45	0.89	1.88	1.43	-0.10	0.73	0.33	0.56	2.09	0.66
North Carolina	0.30	1.02	1.51	1.55	1.28	1.54	-0.83	0.88	0.87	0.92	1.31	0.59
South Carolina	0.41	0.91	1.48	1.48	1.10	1.47	-1.35	0.78	0.91	1.29	0.78	0.66
Tennessee	-0.11	0.72	2.18	1.24	1.01	1.34	0.19	0.84	0.97	0.08	1.80	0.55
Virginia	0.27	0.95	1.40	0.96	1.04	1.59	-0.92	0.92	0.94	0.75	1.08	0.32
West Virginia	0.61	1.53	0.98	-0.35	2.19	1.53	-2.68	1.07	0.48	0.55	1.42	1.22
Southwest												
Arizona	-0.09	1.47	0.92	1.13	1.69	1.20	-2.34	0.70	0.86	0.89	0.73	0.48
New Mexico	0.12	0.62	1.73	0.97	2.95	1.02	-0.87	0.21	-0.21	0.76	1.03	0.04
Oklahoma	0.38	0.59	-0.42	1.77	1.83	1.86	0.44	0.89	-0.57	0.33	2.80	0.27
Texas	1.41	1.20	0.90	0.96	0.51	1.19	-1.61	0.38	1.63	0.69	0.89	0.65
Rocky Mountain												
Colorado	0.77	1.20	-9.96	1.68	-1.75	2.11	-1.20	0.06	0.83	0.78	1.80	0.77
Idaho	-0.53	0.70	1.30	1.46	1.66	1.26	-0.45	0.53	0.61	2.73	0.64	0.69
Montana	-0.69	1.01	1.39	1.29	0.77	1.44	0.10	0.86	0.49	1.69	3.05	0.59
Utah	-0.10	1.18	0.98	1.46	0.64	1.71	-0.58	0.62	1.48	0.40	1.86	0.80
Wyoming	-0.03	0.32	0.19	0.62	1.95	0.84	-1.79	0.70	0.79	2.60	1.89	-0.32
Far West												
Alaska	-1.00	0.59	2.64	3.77	-0.57	0.49	-0.98	0.51	1.33	1.34	0.26	-0.06
California	-0.09	0.57	1.66	1.06	1.45	1.50	-0.43	0.65	1.10	0.79	-0.04	0.54
Hawaii	-0.87	1.81	2.80	3.29	0.08	2.32	-1.70	0.44	0.74	0.84	-0.02	-0.75
Nevada	1.07	1.83	2.33	2.57	-0.09	2.13	-0.25	0.28	1.00	1.40	1.21	1.31
Oregon	-0.76	-1.23	1.38	-0.09	3.08	1.58	-0.72	1.00	0.40	0.89	-0.51	0.78
Washington	1.01	1.17	2.12	0.52	0.78	1.56	-0.75	0.35	0.84	0.99	1.07	1.01
BEA regions												
New England.....	0.45	0.90	1.44	1.41	1.04	1.38	0.07	0.85	1.09	0.76	0.05	0.38
Mideast.....	-0.38	0.89	0.64	1.46	1.98	1.39	-0.40	1.48	0.83	0.31	0.94	0.31
Great Lakes.....	-0.02	0.75	1.56	1.12	1.01	1.32	-0.42	0.69	0.92	0.44	3.51	0.66
Plains.....	-0.21	0.66	1.00	1.47	0.35	1.39	-0.96	0.89	0.94	0.80	2.32	0.64
Southeast.....	0.46	0.92	0.42	1.15	0.77	1.41	-1.09	0.68	1.05	0.60	1.33	0.52
Southwest.....	1.07	1.17	0.82	1.05	0.93	1.24	-1.62	0.47	1.25	0.68	1.11	0.55
Rocky Mountain.....	0.28	1.13	-6.87	1.55	-0.35	1.78	-0.93	0.32	0.96	1.06	1.81	0.66
Far West.....	-0.03	0.60	1.75	1.09	1.41	1.54	-0.48	0.57	1.01	0.88	0.24	0.60

Source: U.S. Bureau of Economic Analysis