

News Release

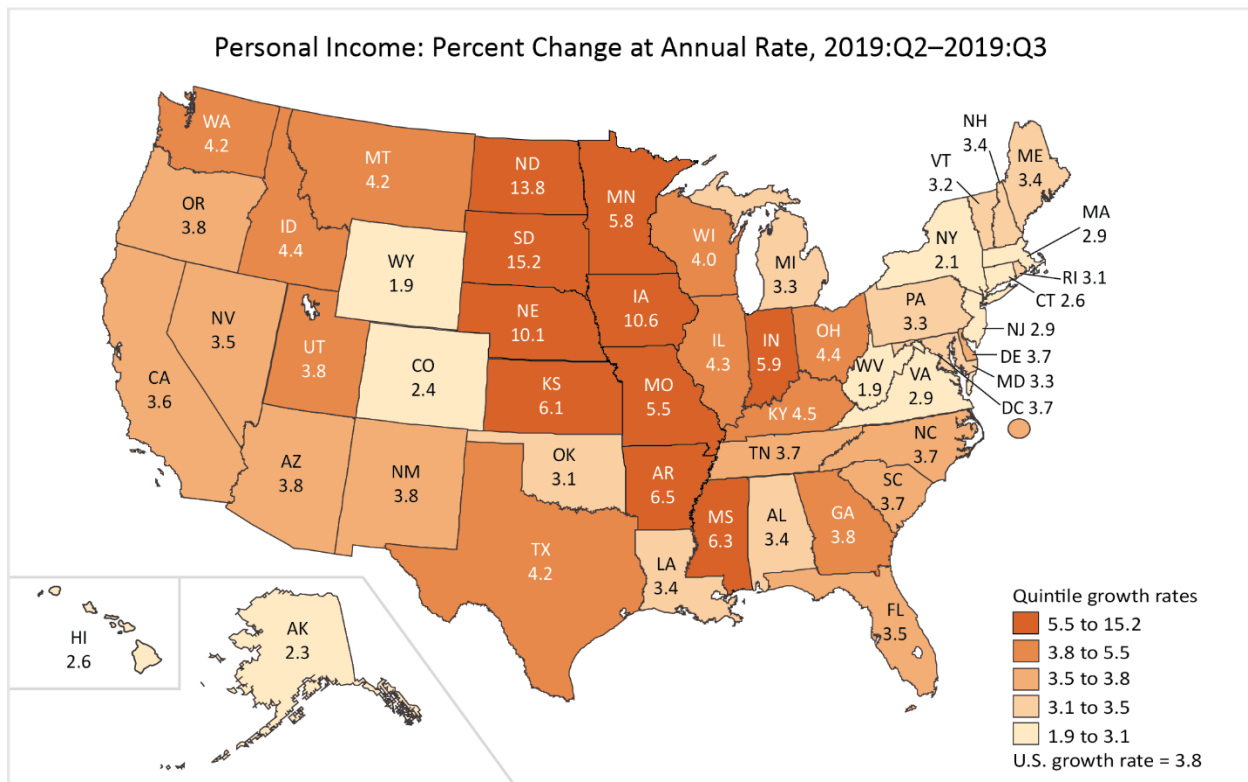
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State Personal Income, Third Quarter 2019

State personal income increased 3.8 percent at an annual rate in the third quarter of 2019, a deceleration from the 4.4 percent increase in the second quarter, according to estimates released today by the Bureau of Economic Analysis (table 1). The percent change in personal income across all states ranged from 15.2 percent in South Dakota to 1.9 percent in West Virginia and Wyoming.



U.S. Bureau of Economic Analysis

Increases in earnings, and in transfer receipts, contributed to personal income growth nationally and in most states (table 2). These increases were partially offset by decreases in property income (dividends, interest, and rent).

Earnings. For the nation, earnings increased 5.2 percent in the third quarter, after increasing 2.9 percent in the second quarter. Earnings increased in 20 of the 24 industries for which BEA prepares quarterly estimates (table 4). Farming; state and local government; and healthcare and social assistance were the leading contributors to overall growth in earnings.

Increases in farm earnings were the leading contributors to income growth in each of the ten fastest growing states, reflecting increases in payments associated with the Department of Agriculture's [Market Facilitation Program](#) in the third quarter.

Transfer receipts. Transfer receipts increased 5.0 percent for the nation in the third quarter, after increasing 6.0 percent in the second quarter. Growth in transfer receipts ranged from 6.4 percent in California to -0.2 percent in Alaska.

Property income. Property income decreased 1.2 percent for the nation in the third quarter, after increasing 7.9 percent in the second quarter. Property income decreased in almost every state, ranging from unchanged in Nevada and Georgia to -2.8 percent in New York.

Next release: March 24, 2020 at 8:30 A.M. EDT
Personal Income by State, Fourth Quarter and Year 2019 (Preliminary)

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 [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 annualized. Annualized growth rates show the rate of change that would have occurred had the pattern been repeated over four quarters (one year). Annualized rates of change can be calculated as follows: $((\text{level of later quarter} / \text{level of earlier quarter})^4 - 1) * 100$. 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 2. Personal Income Change by Component, by State and Region, 2019:Q2-2019: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	3.8	5.2	-1.2	5.0	3.8	3.2	-0.3	0.8	174,049	146,940	-11,683	38,792
New England	2.9	4.2	-1.5	3.7	2.9	2.7	-0.3	0.6	7,564	6,925	-817	1,455
Connecticut	2.6	4.4	-2.6	3.1	2.6	2.8	-0.6	0.4	1,825	1,951	-412	286
Maine	3.4	4.9	-1.1	3.6	3.4	2.9	-0.2	0.8	580	482	-36	134
Massachusetts	2.9	3.9	-1.2	4.4	2.9	2.5	-0.3	0.6	3,685	3,210	-323	798
New Hampshire	3.4	4.6	-0.7	3.2	3.4	3.1	-0.1	0.5	733	657	-28	105
Rhode Island	3.1	4.3	-0.2	2.5	3.1	2.6	0.0	0.5	459	392	-6	73
Vermont	3.2	4.6	-0.6	3.4	3.2	2.7	-0.1	0.7	281	232	-11	60
Mideast	2.7	3.6	-2.0	5.2	2.7	2.3	-0.4	0.8	22,170	18,673	-3,336	6,832
Delaware	3.7	4.5	-1.2	6.2	3.7	2.7	-0.2	1.3	483	348	-31	167
District of Columbia	3.7	5.5	-1.4	1.7	3.7	3.7	-0.3	0.2	541	549	-40	31
Maryland	3.3	4.2	-0.6	4.2	3.3	2.8	-0.1	0.6	3,183	2,715	-118	586
New Jersey	2.9	4.0	-1.5	3.4	2.9	2.7	-0.3	0.5	4,470	4,173	-442	739
New York	2.1	2.9	-2.8	5.9	2.1	1.8	-0.6	0.9	7,316	6,204	-2,155	3,267
Pennsylvania	3.3	4.1	-1.6	5.6	3.3	2.5	-0.3	1.1	6,177	4,684	-550	2,042
Great Lakes	4.3	5.7	-0.9	5.0	4.3	3.6	-0.2	0.9	26,089	21,653	-1,111	5,548
Illinois	4.3	6.5	-1.3	3.2	4.3	4.1	-0.3	0.5	7,880	7,517	-500	863
Indiana	5.9	7.9	-1.1	5.6	5.9	5.0	-0.2	1.1	4,693	3,969	-151	875
Michigan	3.3	4.0	-0.5	4.8	3.3	2.4	-0.1	1.0	4,070	2,946	-110	1,234
Ohio	4.4	5.3	-1.0	6.3	4.4	3.3	-0.2	1.2	6,360	4,854	-270	1,776
Wisconsin	4.0	4.9	-0.5	6.0	4.0	3.1	-0.1	1.0	3,086	2,367	-81	799
Plains	7.5	11.2	-1.1	4.9	7.5	6.9	-0.2	0.8	20,982	19,249	-657	2,390
Iowa	10.6	17.0	-1.2	3.4	10.6	10.2	-0.2	0.6	4,198	4,048	-100	249
Kansas	6.1	8.8	-1.0	4.6	6.1	5.5	-0.2	0.7	2,295	2,091	-77	281
Minnesota	5.8	8.1	-1.1	5.9	5.8	5.0	-0.2	0.9	4,737	4,138	-184	783
Missouri	5.5	7.8	-1.1	5.6	5.5	4.6	-0.2	1.1	4,084	3,438	-163	809
Nebraska	10.1	15.9	-1.3	3.2	10.1	9.9	-0.3	0.5	2,561	2,501	-69	128
North Dakota	13.8	22.2	-0.8	2.9	13.8	13.5	-0.2	0.4	1,418	1,392	-20	47
South Dakota	15.2	25.7	-1.5	5.1	15.2	14.7	-0.4	0.8	1,688	1,639	-45	94
Southeast	3.7	5.0	-0.8	4.7	3.7	2.9	-0.2	0.9	37,996	30,055	-1,688	9,629
Alabama	3.4	4.7	-0.5	3.4	3.4	2.7	-0.1	0.8	1,816	1,443	-47	420
Arkansas	6.5	10.6	-1.0	5.4	6.5	5.5	-0.2	1.3	2,156	1,814	-80	422
Florida	3.5	4.9	-0.8	6.0	3.5	2.6	-0.2	1.1	9,701	7,122	-610	3,190
Georgia	3.8	4.9	0.0	3.8	3.8	3.2	0.0	0.6	4,802	3,994	-3	811
Kentucky	4.5	5.6	-0.1	5.4	4.5	3.2	0.0	1.3	2,178	1,567	-11	622
Louisiana	3.4	4.5	-1.0	4.4	3.4	2.7	-0.2	1.0	1,886	1,461	-107	532
Mississippi	6.3	8.6	-0.8	6.0	6.3	4.9	-0.1	1.6	1,803	1,387	-36	452
North Carolina	3.7	4.9	-1.0	4.6	3.7	3.0	-0.2	0.9	4,546	3,663	-237	1,121
South Carolina	3.7	4.7	-1.0	5.1	3.7	2.8	-0.2	1.1	2,120	1,585	-108	643
Tennessee	3.7	5.0	-1.7	3.5	3.7	3.2	-0.3	0.7	2,999	2,628	-213	584
Virginia	2.9	3.8	-0.8	4.0	2.9	2.5	-0.2	0.6	3,631	3,125	-219	725
West Virginia	1.9	2.6	-0.6	2.0	1.9	1.4	-0.1	0.6	358	267	-17	108
Southwest	4.0	5.2	-1.1	5.0	4.0	3.4	-0.2	0.8	21,149	17,831	-1,045	4,362
Arizona	3.8	4.9	-1.0	5.3	3.8	2.9	-0.2	1.1	3,100	2,385	-170	884
New Mexico	3.8	4.9	-0.6	4.8	3.8	2.7	-0.1	1.1	848	614	-27	261
Oklahoma	3.1	3.9	-1.0	4.4	3.1	2.4	-0.2	0.8	1,434	1,124	-87	397
Texas	4.2	5.4	-1.2	5.0	4.2	3.7	-0.2	0.7	15,767	13,708	-761	2,821
Rocky Mountain	3.1	4.6	-1.3	3.3	3.1	2.9	-0.3	0.5	5,117	4,820	-496	793
Colorado	2.4	3.9	-1.2	1.4	2.4	2.5	-0.3	0.2	2,095	2,171	-242	166
Idaho	4.4	6.3	-1.4	5.6	4.4	3.7	-0.3	1.0	876	735	-67	208
Montana	4.2	6.5	-0.6	3.9	4.2	3.5	-0.1	0.8	532	453	-19	98
Utah	3.8	5.3	-1.6	5.5	3.8	3.4	-0.3	0.7	1,444	1,307	-134	271
Wyoming	1.9	3.1	-1.3	4.0	1.9	1.7	-0.4	0.6	171	155	-35	50
Far West	3.7	4.9	-1.3	6.0	3.7	3.1	-0.3	0.9	32,983	27,734	-2,534	7,783
Alaska	2.3	3.8	-0.3	-0.2	2.3	2.4	-0.1	0.0	263	274	-7	-4
California	3.6	4.8	-1.4	6.4	3.6	3.1	-0.3	0.9	23,727	19,981	-2,068	5,814
Hawaii	2.6	3.2	-1.0	5.1	2.6	2.0	-0.2	0.8	512	398	-45	160
Nevada	3.5	4.4	0.0	5.3	3.5	2.6	0.0	0.9	1,347	1,000	3	344
Oregon	3.8	4.8	-0.8	5.6	3.8	2.9	-0.2	1.1	2,072	1,571	-90	591
Washington	4.2	6.0	-1.1	5.1	4.2	3.7	-0.3	0.7	5,062	4,511	-327	877

1. Percent changes are expressed at annual 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. Contribution of Earnings to Percent Change in Personal Income by Industry, State and Region, 2019:Q2-2019:Q3--Table Ends

	[Percentage points, seasonally adjusted at annual rates]											
	Earnings by industry									Government		
	Real estate and rental and leasing	Professional, scientific, and technical services	Management of companies and enterprises	Administrative and support and waste management and remediation services	Educational services	Health care and social assistance	Arts, entertainment, and recreation	Accommodation and food services	Other services (except government and government enterprises)	Federal civilian	Military	State and local
United States	0.09	0.35	0.11	0.21	0.10	0.42	-0.03	0.13	0.09	0.10	0.04	0.42
New England	0.06	0.43	-0.04	0.20	0.26	0.45	-0.01	0.12	0.08	0.07	0.01	0.35
Connecticut	0.07	0.25	0.13	0.18	0.26	0.35	0.00	0.08	0.09	0.04	0.02	0.31
Maine	0.04	0.17	0.19	0.21	0.08	0.43	0.00	0.22	0.07	0.15	0.02	0.31
Massachusetts	0.05	0.60	-0.21	0.19	0.29	0.49	-0.01	0.13	0.08	0.06	0.00	0.37
New Hampshire	0.07	0.41	0.05	0.29	0.17	0.43	-0.01	0.08	0.08	0.08	-0.01	0.36
Rhode Island	0.05	0.19	0.20	0.29	0.36	0.57	0.01	0.19	0.07	0.16	0.02	0.34
Vermont	0.05	0.27	0.05	0.18	0.19	0.46	-0.01	0.17	0.09	0.16	0.00	0.44
Mideast	0.10	0.40	0.11	0.11	0.10	0.46	-0.04	0.15	0.09	0.12	0.01	0.40
Delaware	0.10	0.35	0.14	0.18	0.06	0.56	-0.03	0.14	0.07	0.08	0.02	0.51
District of Columbia	0.07	3.18	0.07	0.71	0.69	0.40	-0.03	0.47	1.05	2.13	0.21	0.25
Maryland	0.21	0.39	0.06	0.09	0.11	0.39	0.00	0.12	0.08	0.23	-0.02	0.41
New Jersey	0.10	0.32	0.14	0.11	0.09	0.35	0.01	0.10	0.11	0.05	0.02	0.32
New York	0.09	0.37	0.07	0.06	0.07	0.52	-0.03	0.21	0.05	0.05	0.01	0.45
Pennsylvania	0.06	0.32	0.18	0.15	0.13	0.47	-0.13	0.09	0.07	0.09	0.01	0.37
Great Lakes	0.10	0.33	0.14	0.19	0.08	0.40	-0.04	0.11	0.07	0.07	0.01	0.48
Illinois	0.08	0.41	0.11	0.22	0.10	0.38	-0.03	0.13	0.07	0.04	-0.01	0.45
Indiana	0.21	0.17	0.07	0.25	0.15	0.57	-0.03	0.06	0.05	0.10	0.02	0.53
Michigan	0.12	0.41	0.10	0.20	0.05	0.27	-0.04	0.10	0.07	0.10	0.01	0.56
Ohio	0.06	0.31	0.23	0.18	0.05	0.48	-0.01	0.14	0.08	0.07	0.01	0.50
Wisconsin	0.05	0.19	0.19	0.08	0.10	0.38	-0.14	0.09	0.09	0.07	0.02	0.35
Plains	0.07	0.25	0.18	0.14	0.10	0.41	-0.01	0.11	0.10	0.08	0.04	0.41
Iowa	0.04	0.16	0.11	0.11	0.11	0.25	0.02	0.09	0.14	0.05	0.03	0.50
Kansas	0.18	0.14	0.07	0.27	0.04	0.32	0.00	0.13	0.14	0.07	0.08	0.51
Minnesota	0.04	0.30	0.27	0.07	0.11	0.42	-0.01	0.13	0.06	0.07	0.01	0.37
Missouri	0.06	0.33	0.22	0.18	0.13	0.49	-0.02	0.11	0.10	0.13	0.05	0.36
Nebraska	0.05	0.24	0.18	0.21	0.10	0.38	-0.02	0.12	0.07	0.07	0.04	0.47
North Dakota	0.14	0.29	0.05	-0.01	0.08	0.77	-0.01	0.08	0.12	0.06	0.06	0.38
South Dakota	0.06	0.10	0.09	0.11	0.04	0.44	-0.02	0.08	0.05	0.08	0.06	0.39
Southeast	0.07	0.28	0.10	0.25	0.09	0.43	-0.03	0.12	0.11	0.13	0.07	0.37
Alabama	0.03	0.18	0.04	0.25	0.04	0.43	-0.02	0.13	0.13	0.14	0.12	0.48
Arkansas	0.07	0.06	0.47	0.11	0.06	0.36	0.00	0.05	0.03	0.12	0.05	0.38
Florida	0.06	0.30	0.10	0.31	0.11	0.50	-0.02	0.14	0.11	0.10	0.03	0.30
Georgia	0.08	0.31	0.22	0.21	0.12	0.43	-0.02	0.14	0.10	0.15	0.16	0.44
Kentucky	0.05	0.18	0.05	0.20	0.07	0.47	-0.01	0.11	0.09	0.04	0.05	0.35
Louisiana	0.08	0.26	0.02	0.27	0.02	0.51	-0.27	0.09	0.17	0.12	0.05	0.36
Mississippi	0.04	0.15	0.09	0.14	0.03	0.32	0.00	0.12	0.11	0.08	0.07	0.51
North Carolina	0.08	0.30	0.17	0.24	0.10	0.37	0.00	0.12	0.12	0.14	0.07	0.44
South Carolina	0.07	0.23	0.09	0.24	0.06	0.30	-0.01	0.14	0.10	0.15	0.02	0.48
Tennessee	0.10	0.28	0.15	0.28	0.09	0.47	-0.01	0.14	0.11	0.11	0.01	0.37
Virginia	0.08	0.43	-0.14	0.25	0.09	0.38	-0.01	0.10	0.10	0.21	0.12	0.23
West Virginia	0.03	0.09	0.03	0.04	0.05	0.35	0.02	0.13	0.01	0.29	-0.01	0.57
Southwest	0.09	0.31	0.11	0.20	0.08	0.41	-0.03	0.15	0.14	0.11	0.06	0.37
Arizona	0.13	0.17	0.09	0.24	0.07	0.61	-0.17	0.22	0.15	0.12	0.08	0.40
New Mexico	0.03	0.13	0.03	0.20	0.01	0.22	-0.02	0.09	0.05	0.24	0.04	0.99
Oklahoma	0.06	0.03	0.07	0.23	0.03	0.29	-0.05	0.04	0.17	0.10	0.11	0.30
Texas	0.08	0.39	0.12	0.18	0.09	0.39	0.00	0.15	0.15	0.10	0.05	0.34
Rocky Mountain	0.11	0.49	0.12	0.26	0.09	0.40	-0.04	0.13	0.10	0.11	0.05	0.44
Colorado	0.11	0.63	0.20	0.25	0.03	0.38	-0.08	0.14	0.05	0.08	0.06	0.45
Idaho	0.07	0.29	0.10	0.27	0.05	0.40	-0.02	0.10	0.05	0.03	0.02	0.43
Montana	0.11	0.20	0.02	0.17	0.04	0.45	0.00	0.16	0.08	0.12	0.06	0.47
Utah	0.12	0.47	0.02	0.36	0.28	0.49	0.01	0.08	0.24	0.23	0.05	0.38
Wyoming	0.10	0.07	0.00	0.03	0.01	0.15	0.02	0.25	0.12	0.12	0.03	0.68
Far West	0.12	0.38	0.12	0.28	0.12	0.38	-0.04	0.12	0.07	0.08	0.03	0.51
Alaska	0.05	0.06	0.09	0.22	0.02	0.19	0.02	0.03	-0.01	0.26	0.02	0.66
California	0.13	0.41	0.12	0.27	0.14	0.37	-0.05	0.11	0.07	0.06	0.03	0.51
Hawaii	0.09	0.12	0.03	0.26	0.13	0.35	-0.04	0.45	0.10	0.24	0.09	0.23
Nevada	0.08	0.19	0.27	0.24	0.04	0.33	0.00	0.47	0.08	0.10	0.05	0.43
Oregon	0.09	0.31	0.26	0.28	0.15	0.58	-0.01	0.08	0.02	0.11	0.01	0.43
Washington	0.11	0.37	0.05	0.30	0.04	0.39	0.01	0.06	0.10	0.12	0.06	0.60

Source: U.S. Bureau of Economic Analysis

Table 4. Earnings Growth by Industry, State and Region, 2019:Q2-2019:Q3--Continues

	[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
Durable goods							Nondurable goods						
United States	157,592	28,198	1,830	-459	116	6,261	3,301	7,012	4,112	9,740	-1,184	7,513	-2,849
New England	7,406	59	(D)	(D)	8	305	203	497	240	527	-50	405	-107
Connecticut	1,991	12	5	0	2	8	59	370	80	124	-10	84	-4
Maine	519	15	39	0	1	49	7	17	17	56	2	13	-18
Massachusetts	3,556	12	65	0	3	136	105	93	82	235	-31	271	-49
New Hampshire	663	6	4	1	1	84	30	1	45	63	-11	23	-12
Rhode Island	425	1	(D)	(D)	0	16	-3	9	13	27	1	9	-23
Vermont	252	13	5	0	0	13	5	7	4	22	-1	6	-2
Mideast	20,563	620	(D)	(D)	-14	408	-96	1,516	661	1,473	35	1,402	-1,983
Delaware	396	46	(D)	(D)	1	15	6	21	6	30	-9	7	-15
District of Columbia	1,419	0	0	0	0	-3	1	1	-4	20	-19	69	-5
Maryland	2,562	141	2	-1	-5	107	14	37	44	149	-27	106	-53
New Jersey	4,207	46	19	3	13	206	32	823	100	305	-27	131	-151
New York	6,995	165	17	14	-32	-48	-219	302	380	623	85	709	-1,660
Pennsylvania	4,984	222	59	-6	8	132	71	332	135	347	32	380	-100
Great Lakes	22,712	8,011	138	-21	30	457	307	808	528	1,235	-276	495	-1,070
Illinois	7,835	3,434	30	-12	20	142	60	282	206	314	-131	166	-289
Indiana	4,112	1,867	18	-4	6	64	79	93	26	176	-43	43	26
Michigan	3,110	636	21	-3	5	72	-13	122	100	258	-60	80	-549
Ohio	5,175	1,447	38	0	-3	-23	158	160	104	294	-43	105	-173
Wisconsin	2,480	627	30	-2	3	202	23	151	93	193	3	101	-84
Plains	19,953	12,119	130	-23	1	503	277	627	266	646	-124	207	-121
Iowa	4,124	3,024	31	-4	2	125	64	156	56	84	-13	15	-71
Kansas	2,156	1,123	18	5	0	52	43	46	29	81	-24	44	-11
Minnesota	4,334	2,138	26	-3	4	123	85	151	75	204	-24	36	-12
Missouri	3,684	1,457	22	-3	3	114	44	174	37	172	-38	77	3
Nebraska	2,565	1,860	12	1	-5	61	29	56	16	52	-10	21	-27
North Dakota	1,424	1,187	8	-19	-3	-11	11	3	24	22	-15	8	-7
South Dakota	1,666	1,329	13	1	1	39	1	40	30	31	0	6	5
Southeast	32,174	4,454	468	-27	16	828	745	1,107	833	2,574	-540	1,188	-128
Alabama	1,551	161	19	-6	5	17	102	37	44	142	-13	29	-29
Arkansas	1,904	1,024	42	0	2	47	67	45	35	64	-42	13	12
Florida	7,848	172	140	1	2	387	94	157	386	757	-118	223	4
Georgia	4,388	240	53	-1	7	108	128	154	82	305	-70	392	-2
Kentucky	1,685	567	16	-12	0	49	10	79	39	118	-13	28	-1
Louisiana	1,538	416	38	32	2	-135	7	156	-2	149	-64	44	-43
Mississippi	1,425	725	38	0	1	34	25	19	33	79	-11	8	0
North Carolina	4,022	404	35	-2	0	87	104	120	110	328	-36	199	-17
South Carolina	1,681	112	17	0	7	70	87	83	43	153	-14	47	-4
Tennessee	2,843	440	26	-2	0	119	98	157	69	218	-63	81	-31
Virginia	3,039	177	40	5	-11	122	27	81	5	212	-90	127	-13
West Virginia	251	15	4	-42	2	-77	-2	20	-10	50	-7	-3	-4
Southwest	19,336	1,060	110	-374	56	2,405	717	1,539	838	1,273	201	457	491
Arizona	2,614	109	4	2	20	81	235	67	120	199	41	58	-85
New Mexico	672	50	11	-4	1	76	13	9	30	47	-12	7	-13
Oklahoma	1,174	207	33	-59	-5	-18	27	121	86	128	62	8	-69
Texas	14,876	694	62	-314	40	2,266	442	1,343	602	898	111	384	658
Rocky Mountain	5,190	467	70	12	2	281	165	223	141	175	-33	-172	38
Colorado	2,326	142	7	54	3	25	41	103	64	188	-38	-299	20
Idaho	779	128	42	0	1	43	41	67	31	62	-13	10	5
Montana	485	144	7	-5	0	39	3	9	10	38	-7	4	-2
Utah	1,438	31	6	11	0	176	81	40	30	-133	17	108	13
Wyoming	163	22	8	-48	-2	-2	-2	3	6	21	7	4	1
Far West	30,258	1,408	689	-37	16	1,073	983	695	603	1,837	-397	3,531	32
Alaska	294	3	19	21	2	-7	3	21	11	23	15	9	-6
California	21,692	1,051	463	-22	19	803	680	444	393	1,147	-243	2,510	103
Hawaii	430	16	1	0	0	-7	1	11	-12	32	-19	13	-22
Nevada	1,100	11	6	-40	1	51	53	26	22	116	-81	49	3
Oregon	1,787	98	97	1	-6	51	67	67	53	110	7	11	-50
Washington	4,956	228	103	3	0	183	179	125	137	409	-76	938	4

(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, 2019:Q2-2019:Q3--Table Ends

	[Millions of dollars]											
	Earnings by industry											Government
	Real estate and rental and leasing	Professional, scientific, and technical services	Management of companies and enterprises	Administrative and support and waste management and remediation services	Educational services	Health care and social assistance	Arts, entertainment, and recreation	Accommodation and food services	Other services (except government and government enterprises)	Federal civilian	Military	
United States	4,239	16,041	5,095	9,583	4,864	19,404	-1,523	5,999	4,348	4,729	1,693	19,531
New England	149	1,121	-98	531	671	1,170	-16	319	215	195	22	916
Connecticut	50	179	90	129	184	246	1	56	64	30	15	217
Maine	6	29	32	35	13	73	1	37	13	26	4	53
Massachusetts	67	770	-265	246	368	631	-16	165	103	83	3	478
New Hampshire	14	89	10	62	36	93	-2	18	17	18	-2	77
Rhode Island	7	29	31	43	54	86	1	28	11	24	3	51
Vermont	4	24	5	15	17	41	-1	15	8	14	0	39
Mideast	831	3,295	884	888	830	3,770	-364	1,246	704	987	99	3,263
Delaware	13	47	18	23	8	74	-4	18	9	10	3	66
District of Columbia	11	467	10	105	103	59	-5	69	156	314	32	36
Maryland	206	390	62	94	105	389	-3	120	75	231	-22	401
New Jersey	157	501	221	178	148	557	9	161	166	83	27	500
New York	323	1,293	244	214	231	1,805	-109	714	161	173	41	1,569
Pennsylvania	121	596	330	273	235	886	-253	163	137	176	18	690
Great Lakes	591	2,031	886	1,195	524	2,487	-250	700	450	440	43	2,974
Illinois	144	765	210	406	180	695	-51	245	124	80	-14	829
Indiana	170	140	61	207	125	460	-24	52	37	82	18	433
Michigan	146	519	129	250	68	337	-51	123	94	119	12	698
Ohio	93	462	340	270	75	700	-12	206	124	105	11	738
Wisconsin	38	146	147	61	76	295	-112	74	71	54	15	276
Plains	199	731	530	405	292	1,178	-30	327	275	239	110	1,186
Iowa	16	65	44	45	44	101	7	37	58	21	11	205
Kansas	69	55	25	104	15	125	-1	50	55	27	31	196
Minnesota	30	253	229	58	92	348	-11	107	53	55	10	307
Missouri	47	252	168	132	101	372	-15	84	72	102	35	270
Nebraska	14	64	48	54	27	99	-6	32	19	19	10	122
North Dakota	15	31	6	-1	8	82	-1	8	13	6	6	41
South Dakota	7	11	10	13	5	52	-2	9	6	9	7	45
Southeast	720	2,941	1,009	2,580	919	4,458	-263	1,296	1,117	1,350	694	3,832
Alabama	15	98	22	134	22	228	-8	70	69	75	63	255
Arkansas	25	21	160	37	21	122	-1	16	10	39	18	127
Florida	167	846	272	853	302	1,381	-58	386	312	265	73	845
Georgia	103	400	283	269	156	546	-22	177	126	195	200	558
Kentucky	23	88	26	95	33	231	-7	55	45	19	27	170
Louisiana	47	143	13	152	13	284	-149	49	95	65	26	200
Mississippi	12	42	26	39	9	93	-1	34	31	23	20	147
North Carolina	97	369	212	301	121	468	1	156	153	174	90	544
South Carolina	41	133	54	139	36	175	-5	82	56	84	10	277
Tennessee	80	236	121	234	76	386	-11	118	89	88	11	305
Virginia	103	549	-184	318	120	479	-7	128	129	268	156	296
West Virginia	6	17	5	8	9	66	4	25	2	55	-1	108
Southwest	459	1,664	568	1,042	400	2,180	-179	787	764	570	332	1,976
Arizona	108	144	77	203	56	507	-143	183	123	102	67	335
New Mexico	7	30	8	46	1	49	-5	20	11	55	9	225
Oklahoma	29	16	33	107	14	138	-26	21	80	46	54	142
Texas	315	1,475	450	686	329	1,485	-6	563	550	367	201	1,275
Rocky Mountain	179	823	205	440	154	680	-69	221	163	194	83	749
Colorado	93	550	174	221	30	338	-70	126	40	71	51	391
Idaho	15	59	21	54	10	81	-4	21	9	6	4	87
Montana	14	26	3	22	5	59	-1	20	10	15	7	61
Utah	48	183	7	140	107	189	4	31	92	90	18	147
Wyoming	9	6	0	3	1	13	2	23	11	11	3	62
Far West	1,111	3,434	1,112	2,502	1,075	3,482	-353	1,103	660	753	310	4,635
Alaska	5	7	10	25	2	22	2	3	-2	30	2	74
California	873	2,707	783	1,807	902	2,453	-356	710	476	424	191	3,373
Hawaii	18	24	6	52	26	71	-7	91	21	48	18	47
Nevada	30	74	107	92	16	130	-1	182	30	38	18	167
Oregon	48	174	142	155	81	321	-6	47	12	60	8	238
Washington	137	449	64	371	49	485	15	69	122	153	73	736

Source: U.S. Bureau of Economic Analysis