



Occupational Employment and Wage Statistics

Search Occupational Em [OEWS Home](#)[OEWS Publications](#)[OEWS Data](#)[OEWS Methods](#)[About OEWS](#)[Contact OEWS](#)

Occupational Employment and Wages, May 2022

45-1011 First-Line Supervisors of Farming, Fishing, and Forestry Workers

Directly supervise and coordinate the activities of agricultural, forestry, aquacultural, and related workers. Excludes "First-Line Supervisors of Landscaping, Lawn Service, and Groundskeeping Workers" (37-1012).

[National estimates for First-Line Supervisors of Farming, Fishing, and Forestry Workers](#)

[Industry profile for First-Line Supervisors of Farming, Fishing, and Forestry Workers](#)

[Geographic profile for First-Line Supervisors of Farming, Fishing, and Forestry Workers](#)

National estimates for First-Line Supervisors of Farming, Fishing, and Forestry Workers:

Employment estimate and mean wage estimates for First-Line Supervisors of Farming, Fishing, and Forestry Workers:

Employment (1)	Employment RSE (3)	Mean hourly wage	Mean annual wage (2)	Wage RSE (3)
27,670	2.4 %	\$ 28.28	\$ 58,820	1.6 %

Percentile wage estimates for First-Line Supervisors of Farming, Fishing, and Forestry Workers:

Percentile	10%	25%	50% (Median)	75%	90%
Hourly Wage	\$ 17.32	\$ 20.60	\$ 26.20	\$ 33.96	\$ 41.06
Annual Wage (2)	\$ 36,020	\$ 42,850	\$ 54,490	\$ 70,640	\$ 85,400

Industry profile for First-Line Supervisors of Farming, Fishing, and Forestry Workers:

Industries with the highest published employment and wages for First-Line Supervisors of Farming, Fishing, and Forestry Workers are provided. For a list of all industries with employment in First-Line Supervisors of Farming, Fishing, and Forestry Workers, see the [Create Customized Tables](#) function.

Industries with the highest levels of employment in First-Line Supervisors of Farming, Fishing, and Forestry Workers:

Industry	Employment (1)	Percent of industry employment	Hourly mean wage	Annual mean wage (2)
Support Activities for Crop Production	10,610	3.08	\$ 26.14	\$ 54,370
Logging	2,600	5.65	\$ 32.54	\$ 67,680
Merchant Wholesalers, Nondurable Goods (4241, 4247, and 4249 only)	1,620	0.30	\$ 28.36	\$ 58,990
State Government, excluding schools and hospitals (OEWS Designation)	1,530	0.07	\$ 27.69	\$ 57,600
Lawn and Garden Equipment and Supplies Retailers	1,340	0.70	\$ 23.90	\$ 49,710

Industries with the highest concentration of employment in First-Line Supervisors of Farming, Fishing, and Forestry Workers:

Industry	Employment (1)	Percent of industry employment	Hourly mean wage	Annual mean wage (2)
Logging	2,600	5.65	\$ 32.54	\$ 67,680
Support Activities for Animal Production	1,220	3.80	\$ 25.48	\$ 53,000
Support Activities for Crop Production	10,610	3.08	\$ 26.14	\$ 54,370
Farm Product Raw Material Merchant Wholesalers	730	1.04	\$ 35.93	\$ 74,730
Lawn and Garden Equipment and Supplies Retailers	1,340	0.70	\$ 23.90	\$ 49,710

Top paying industries for First-Line Supervisors of Farming, Fishing, and Forestry Workers:

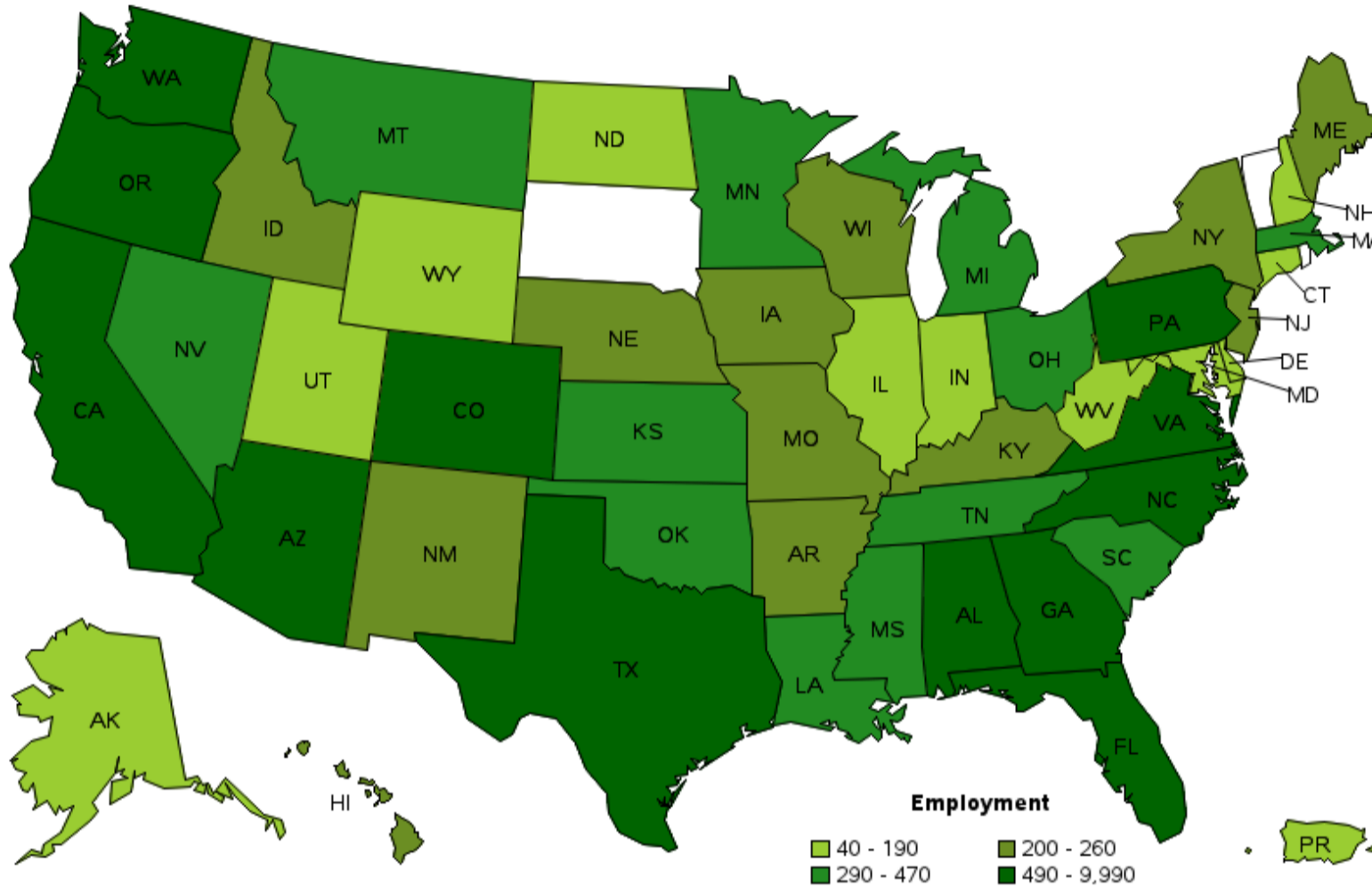
Industry	Employment (1)	Percent of industry employment	Hourly mean wage	Annual mean wage (2)
Federal Executive Branch (OEWS Designation)	30	(Z)	\$ 38.37	\$ 79,820
Wholesale Trade Agents and Brokers	80	0.02	\$ 38.18	\$ 79,420

Grain and Oilseed Milling	110	0.17	\$ 38.13	\$ 79,310
Chemical Manufacturing (3251, 3252, 3253, and 3259 only)	40	0.01	\$ 37.34	\$ 77,660
Pharmaceutical and Medicine Manufacturing	80	0.02	\$ 36.22	\$ 75,330

Geographic profile for First-Line Supervisors of Farming, Fishing, and Forestry Workers:

States and areas with the highest published employment, location quotients, and wages for First-Line Supervisors of Farming, Fishing, and Forestry Workers are provided. For a list of all areas with employment in First-Line Supervisors of Farming, Fishing, and Forestry Workers, see the [Create Customized Tables](#) function.

Employment of first-line supervisors of farming, fishing, and forestry workers by state, May 2022

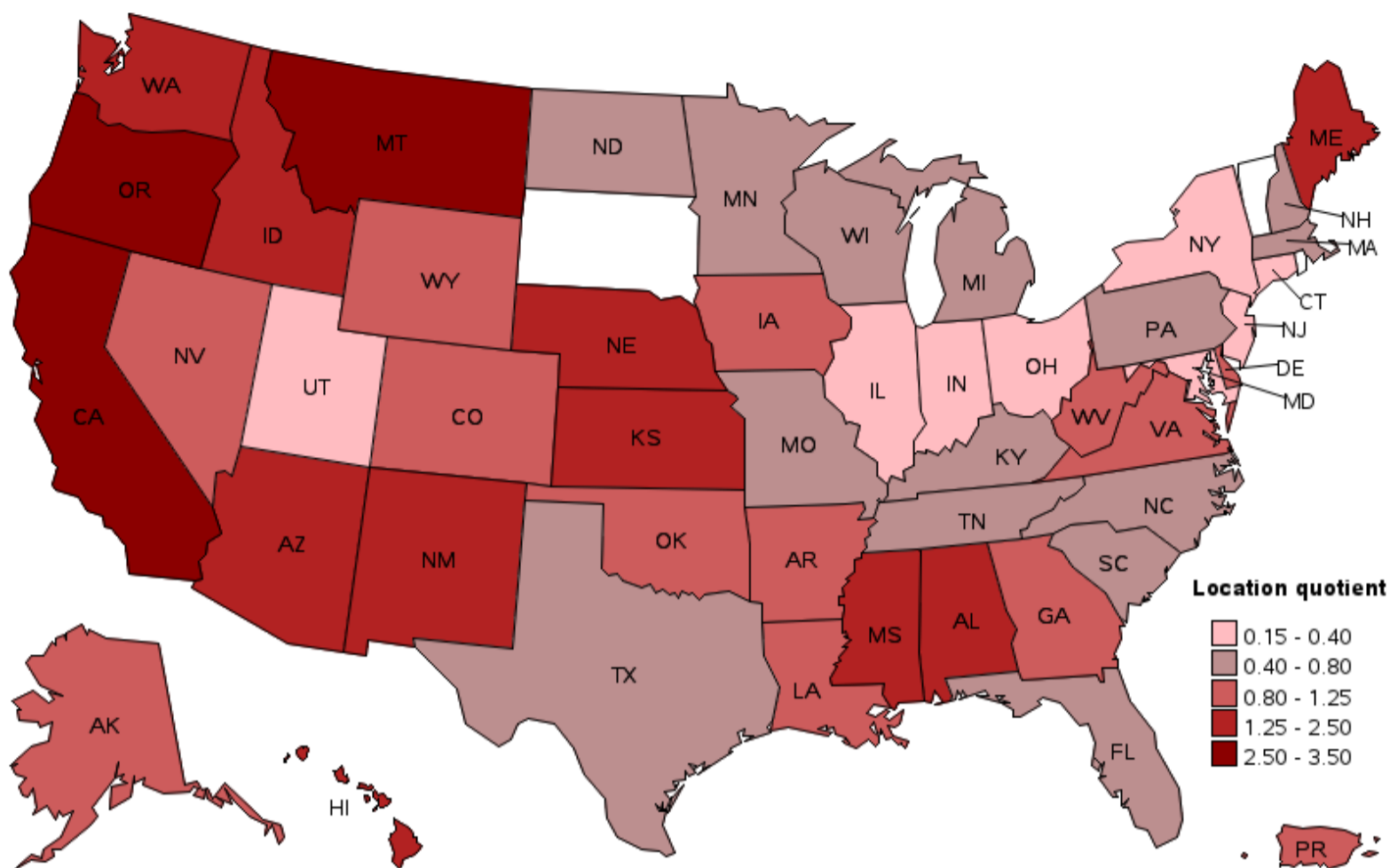


Blank areas indicate data not available.

States with the highest employment level in First-Line Supervisors of Farming, Fishing, and Forestry Workers:

State	Employment (1)	Employment per thousand jobs	Location quotient (9)	Hourly mean wage	Annual mean wage (2)
California	9,990	0.57	3.03	\$ 27.69	\$ 57,590
Washington	1,520	0.45	2.39	\$ 26.90	\$ 55,950
Texas	1,350	0.10	0.55	\$ 29.42	\$ 61,190
Oregon	1,200	0.63	3.38	\$ 29.52	\$ 61,410
Florida	1,160	0.13	0.67	\$ 26.59	\$ 55,310

Location quotient of first-line supervisors of farming, fishing, and forestry workers by state, May 2022

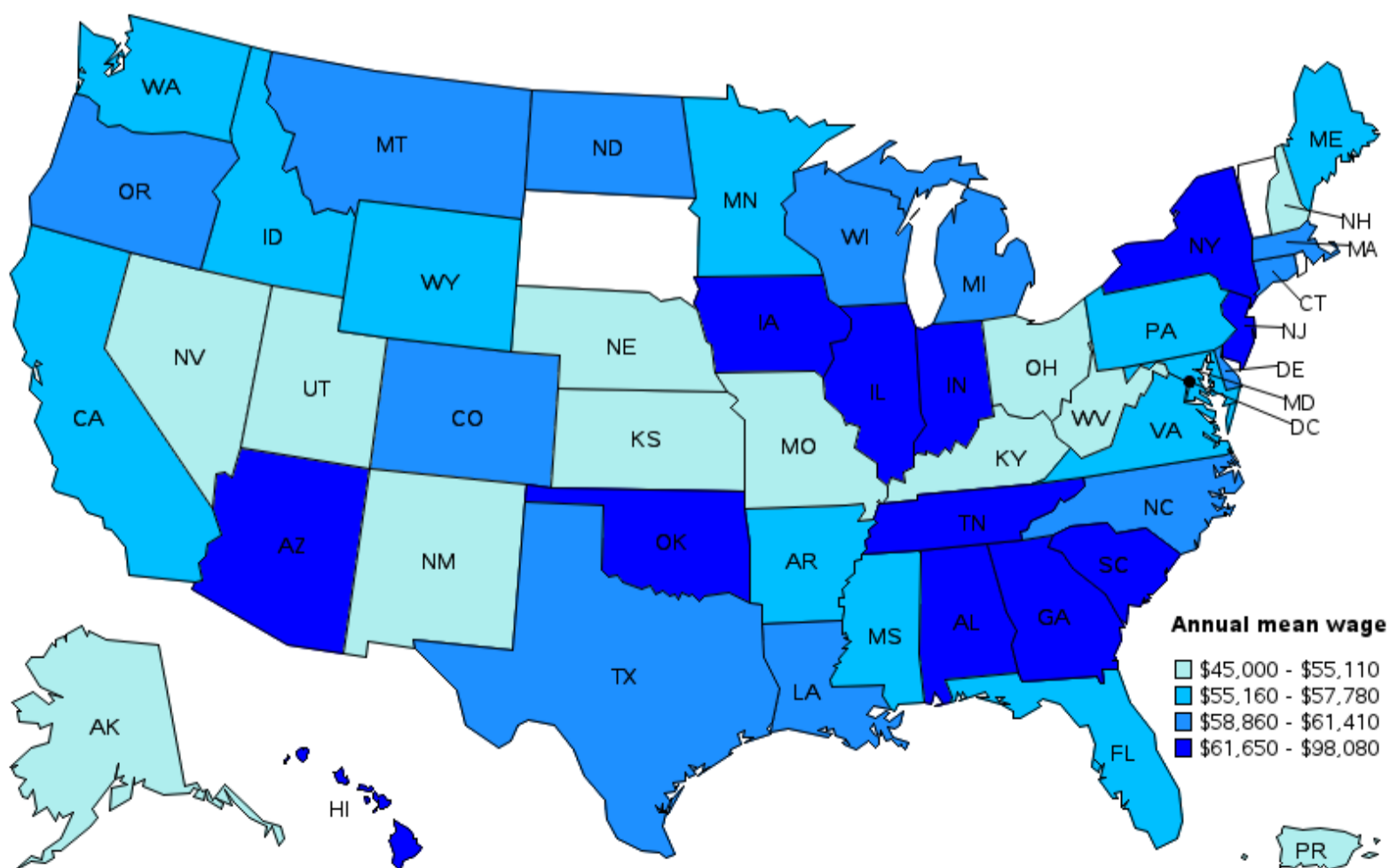


Blank areas indicate data not available.

States with the highest concentration of jobs and location quotients in First-Line Supervisors of Farming, Fishing, and Forestry Workers:

State	Employment (1)	Employment per thousand jobs	Location quotient (9)	Hourly mean wage	Annual mean wage (2)
Oregon	1,200	0.63	3.38	\$ 29.52	\$ 61,410
Montana	290	0.60	3.19	\$ 29.14	\$ 60,600
California	9,990	0.57	3.03	\$ 27.69	\$ 57,590
Washington	1,520	0.45	2.39	\$ 26.90	\$ 55,950
Mississippi	470	0.41	2.21	\$ 26.60	\$ 55,330

Annual mean wage of first-line supervisors of farming, fishing, and forestry workers by state, May 2022

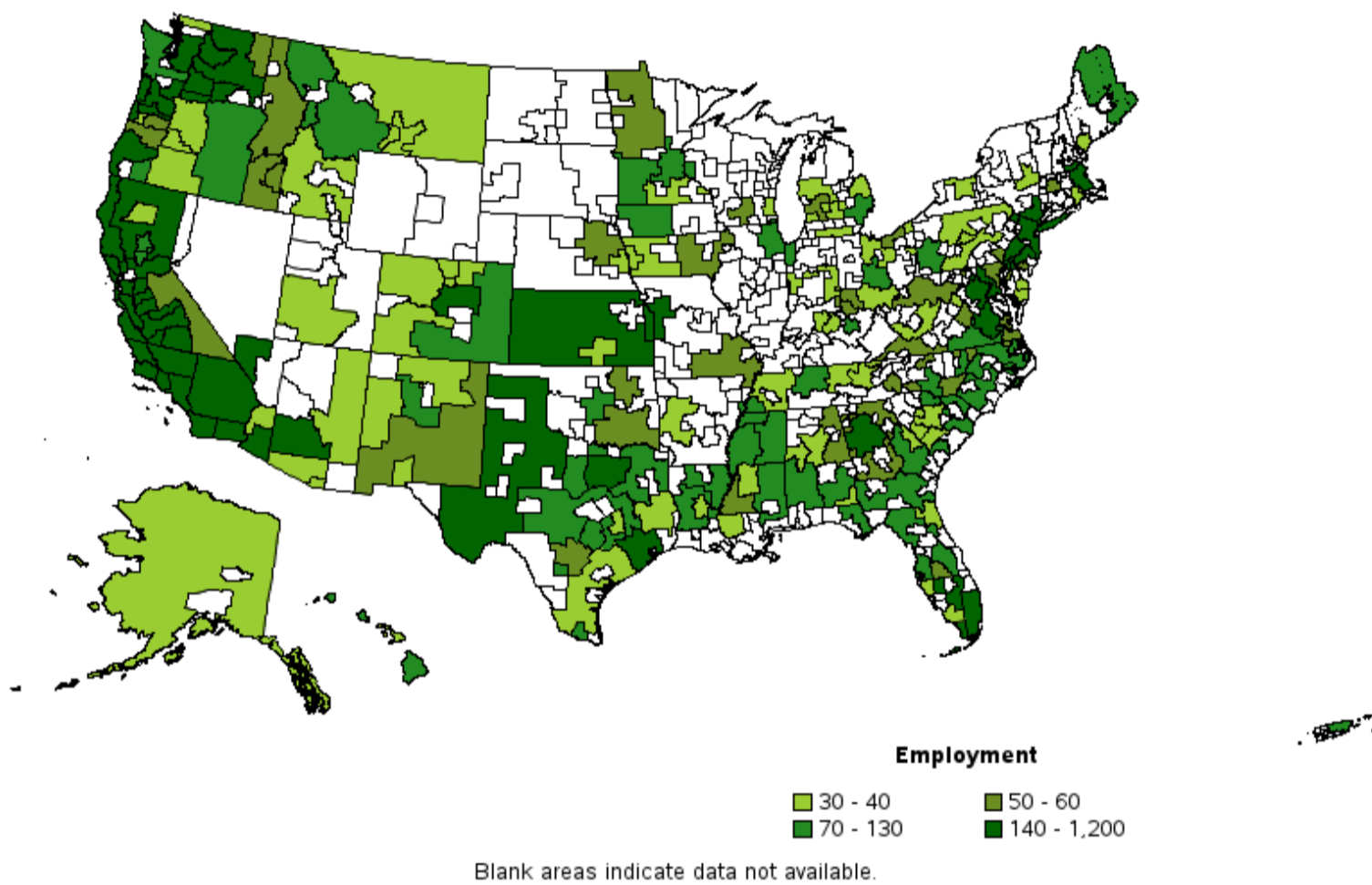


Blank areas indicate data not available.

Top paying states for First-Line Supervisors of Farming, Fishing, and Forestry Workers:

State	Employment (1)	Employment per thousand jobs	Location quotient (9)	Hourly mean wage	Annual mean wage (2)
Tennessee	340	0.11	0.59	\$ 47.15	\$ 98,080
Oklahoma	300	0.19	1.01	\$ 35.83	\$ 74,530
Indiana	150	0.05	0.26	\$ 32.18	\$ 66,940
Illinois	190	0.03	0.17	\$ 31.66	\$ 65,850
Hawaii	230	0.38	2.03	\$ 31.04	\$ 64,560

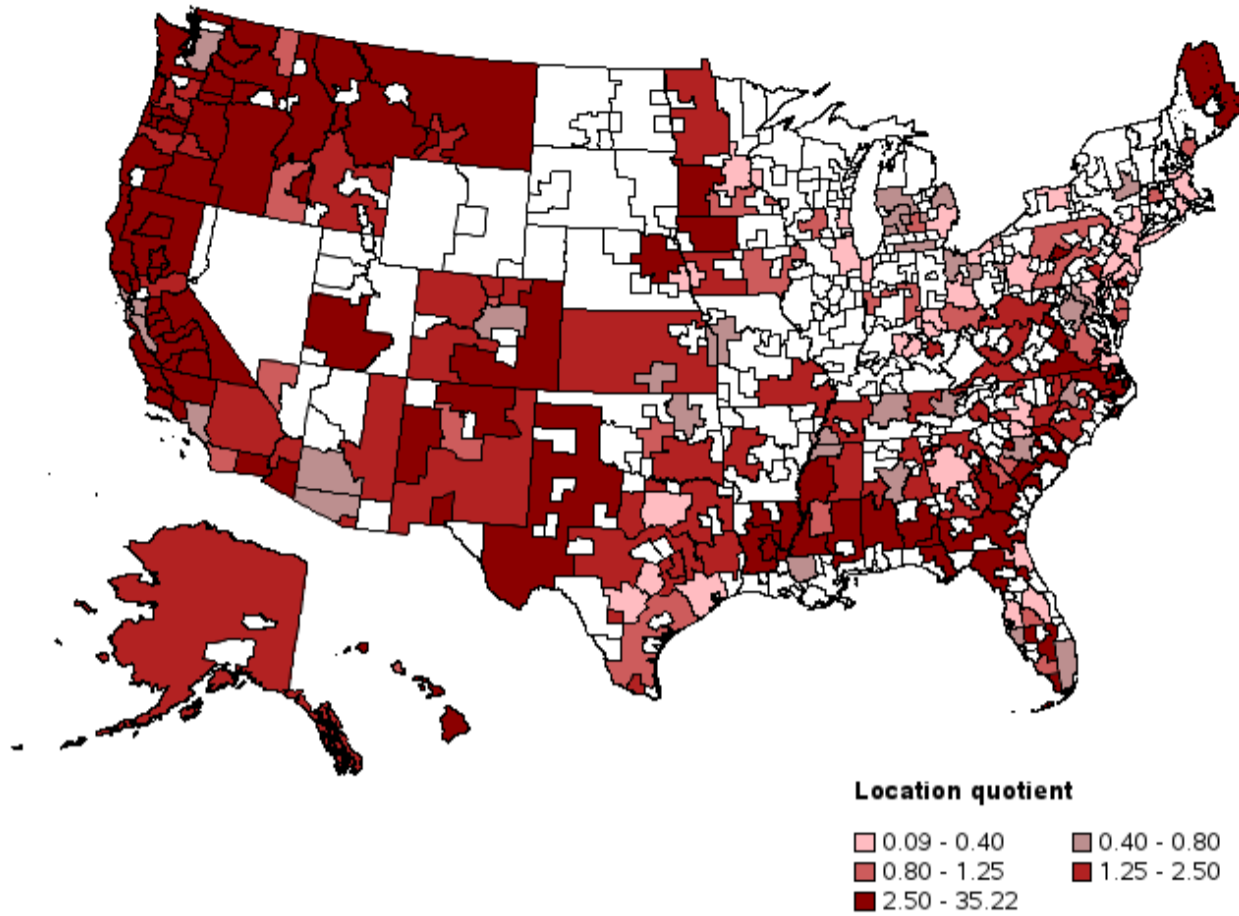
Employment of first-line supervisors of farming, fishing, and forestry workers by area, May 2022



Metropolitan areas with the highest employment level in First-Line Supervisors of Farming, Fishing, and Forestry Workers:

Metropolitan area	Employment (1)	Employment per thousand jobs	Location quotient (9)	Hourly mean wage	Annual mean wage (2)
Salinas, CA	1,200	6.59	35.22	\$ 27.99	\$ 58,210
Bakersfield, CA	1,150	3.54	18.94	\$ 24.35	\$ 50,650
Visalia-Porterville, CA	830	5.14	27.48	\$ 25.05	\$ 52,110
Fresno, CA	780	1.96	10.46	\$ 26.68	\$ 55,490
Los Angeles-Long Beach-Anaheim, CA	620	0.10	0.54	\$ 29.71	\$ 61,790
Santa Maria-Santa Barbara, CA	520	2.53	13.52	\$ 26.26	\$ 54,620
Portland-Vancouver-Hillsboro, OR-WA	460	0.39	2.08	\$ 31.84	\$ 66,230
Riverside-San Bernardino-Ontario, CA	450	0.28	1.48	\$ 27.68	\$ 57,580
Yakima, WA	360	3.81	20.38	\$ 23.58	\$ 49,050
Stockton-Lodi, CA	350	1.29	6.88	\$ 27.64	\$ 57,490

Location quotient of first-line supervisors of farming, fishing, and forestry workers by area, May 2022

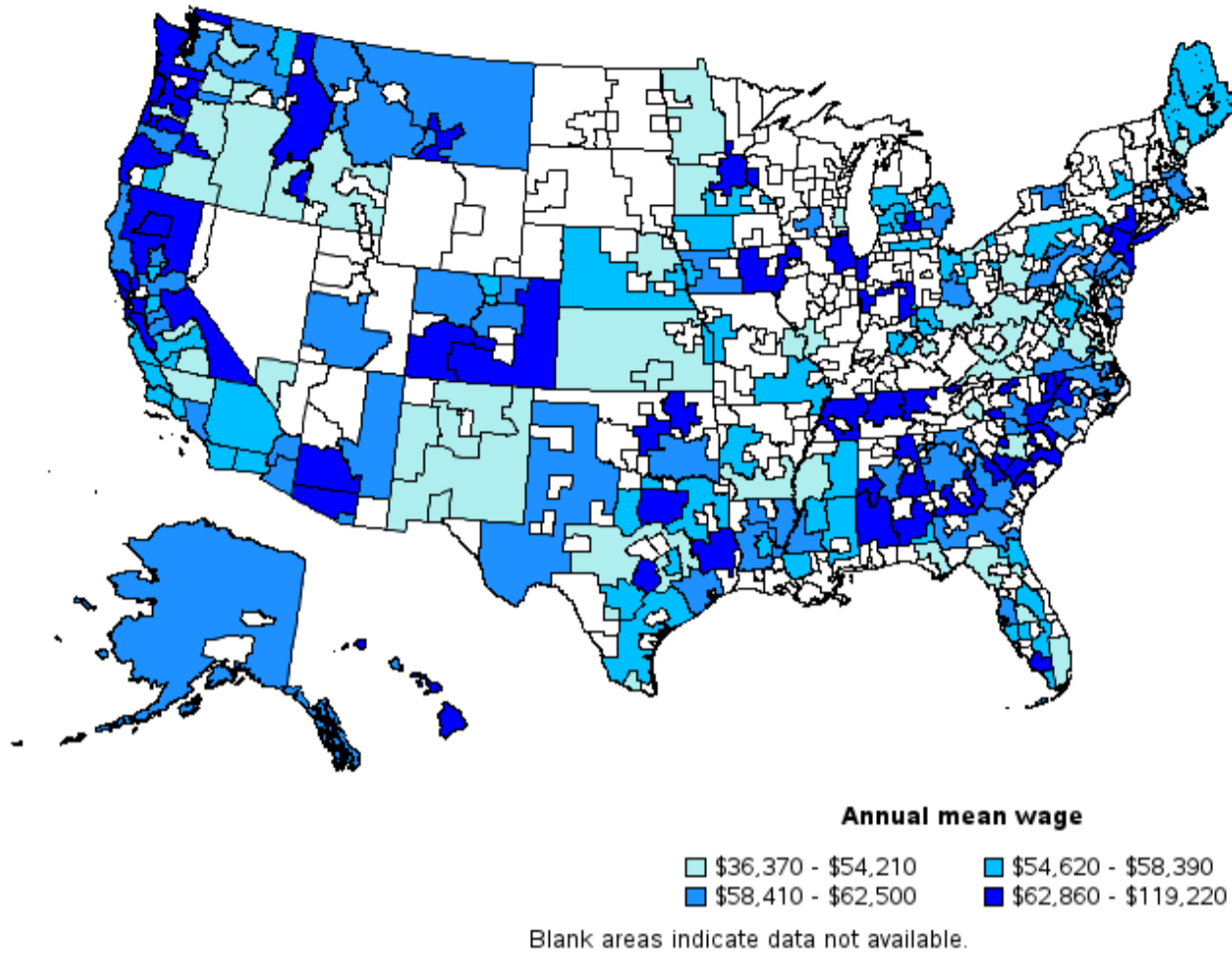


Blank areas indicate data not available.

Metropolitan areas with the highest concentration of jobs and location quotients in First-Line Supervisors of Farming, Fishing, and Forestry Workers:

Metropolitan area	Employment (1)	Employment per thousand jobs	Location quotient (9)	Hourly mean wage	Annual mean wage (2)
Salinas, CA	1,200	6.59	35.22	\$ 27.99	\$ 58,210
Madera, CA	300	5.86	31.32	\$ 25.90	\$ 53,860
Visalia-Porterville, CA	830	5.14	27.48	\$ 25.05	\$ 52,110
Yuma, AZ	350	5.11	27.32	\$ 28.14	\$ 58,530
Napa, CA	330	4.44	23.75	\$ 30.48	\$ 63,410
El Centro, CA	270	4.31	23.03	\$ 26.40	\$ 54,900
Yakima, WA	360	3.81	20.38	\$ 23.58	\$ 49,050
Bakersfield, CA	1,150	3.54	18.94	\$ 24.35	\$ 50,650
Merced, CA	260	3.47	18.57	\$ 28.51	\$ 59,290
Hanford-Corcoran, CA	140	3.18	16.97	\$ 26.28	\$ 54,670

Annual mean wage of first-line supervisors of farming, fishing, and forestry workers by area, May 2022



Top paying metropolitan areas for First-Line Supervisors of Farming, Fishing, and Forestry Workers:

Metropolitan area	Employment (1)	Employment per thousand jobs	Location quotient (9)	Hourly mean wage	Annual mean wage (2)
Nashville-Davidson--Murfreesboro--Franklin, TN	90	0.09	0.47	\$ 57.32	\$ 119,220
Oklahoma City, OK	120	0.20	1.06	\$ 40.51	\$ 84,250
Austin-Round Rock, TX	70	0.06	0.30	\$ 36.95	\$ 76,860
San Francisco-Oakland-Hayward, CA	260	0.11	0.58	\$ 34.71	\$ 72,200
Redding, CA	40	0.64	3.42	\$ 34.07	\$ 70,860
San Jose-Sunnyvale-Santa Clara, CA	140	0.12	0.65	\$ 33.92	\$ 70,560
Minneapolis-St. Paul-Bloomington, MN-WI	100	0.05	0.27	\$ 33.85	\$ 70,420
Tulsa, OK	60	0.13	0.70	\$ 33.82	\$ 70,350
Dallas-Fort Worth-Arlington, TX	270	0.07	0.38	\$ 33.30	\$ 69,260
Chicago-Naperville-Elgin, IL-IN-WI	70	0.02	0.09	\$ 33.15	\$ 68,960

Nonmetropolitan areas with the highest employment in First-Line Supervisors of Farming, Fishing, and Forestry Workers:

Nonmetropolitan area	Employment (1)	Employment per thousand jobs	Location quotient (9)	Hourly mean wage	Annual mean wage (2)
Eastern Washington nonmetropolitan area	290	2.89	15.47	\$ 28.47	\$ 59,220
North Valley-Northern Mountains Region of California nonmetropolitan area	170	1.70	9.10	\$ 30.91	\$ 64,300
North Coast Region of California nonmetropolitan area	170	1.64	8.79	\$ 29.61	\$ 61,590
Coast Oregon nonmetropolitan area	170	1.51	8.06	\$ 32.02	\$ 66,600
Kansas nonmetropolitan area	160	0.42	2.25	\$ 21.86	\$ 45,470

Nonmetropolitan areas with the highest concentration of jobs and location quotients in First-Line Supervisors of Farming, Fishing, and Forestry Workers:

Nonmetropolitan area	Employment (1)	Employment per thousand jobs	Location quotient (9)	Hourly mean wage	Annual mean wage (2)
Eastern Washington nonmetropolitan area	290	2.89	15.47	\$ 28.47	\$ 59,220

Southwest Alabama nonmetropolitan area	130	2.03	10.86	\$ 34.46	\$ 71,690
South Florida nonmetropolitan area	140	1.80	9.63	\$ 27.99	\$ 58,220
North Valley-Northern Mountains Region of California nonmetropolitan area	170	1.70	9.10	\$ 30.91	\$ 64,300
North Coast Region of California nonmetropolitan area	170	1.64	8.79	\$ 29.61	\$ 61,590

Top paying nonmetropolitan areas for First-Line Supervisors of Farming, Fishing, and Forestry Workers:

Nonmetropolitan area	Employment (1)	Employment per thousand jobs	Location quotient (9)	Hourly mean wage	Annual mean wage (2)
North Central Tennessee nonmetropolitan area	40	0.34	1.79	\$ 42.49	\$ 88,380
Southeast Iowa nonmetropolitan area	50	0.23	1.23	\$ 36.21	\$ 75,320
Eastern Sierra-Mother Lode Region of California nonmetropolitan area	60	1.01	5.41	\$ 34.62	\$ 72,010
Southwest Alabama nonmetropolitan area	130	2.03	10.86	\$ 34.46	\$ 71,690
Piedmont North Carolina nonmetropolitan area	60	0.26	1.38	\$ 34.00	\$ 70,720

[About May 2022 National, State, Metropolitan, and Nonmetropolitan Area Occupational Employment and Wage Estimates](#)

These estimates are calculated with data collected from employers in all industry sectors, all metropolitan and nonmetropolitan areas, and all states and the District of Columbia. The top employment and wage figures are provided above. The complete list is available in the [downloadable XLS files](#).

The percentile wage estimate is the value of a wage below which a certain percent of workers fall. The median wage is the 50th percentile wage estimate—50 percent of workers earn less than the median and 50 percent of workers earn more than the median. [More about percentile wages](#).

(1) Estimates for detailed occupations do not sum to the totals because the totals include occupations not shown separately. Estimates do not include self-employed workers.

(2) Annual wages have been calculated by multiplying the hourly mean wage by a "year-round, full-time" hours figure of 2,080 hours; for those occupations where there is not an hourly wage published, the annual wage has been directly calculated from the reported survey data.

(3) The relative standard error (RSE) is a measure of the reliability of a survey statistic. The smaller the relative standard error, the more precise the estimate.

(7) The value is less than .005 percent of industry employment.

(9) The location quotient is the ratio of the area concentration of occupational employment to the national average concentration. A location quotient greater than one indicates the occupation has a higher share of employment than average, and a location quotient less than one indicates the occupation is less prevalent in the area than average.

Other OEWS estimates and related information:

[May 2022 National Occupational Employment and Wage Estimates](#)

[May 2022 State Occupational Employment and Wage Estimates](#)

[May 2022 Metropolitan and Nonmetropolitan Area Occupational Employment and Wage Estimates](#)

[May 2022 National Industry-Specific Occupational Employment and Wage Estimates](#)

[May 2022 Occupation Profiles](#)

[Technical Notes](#)

Last Modified Date: April 25, 2023

U.S. BUREAU OF LABOR STATISTICS Division of Occupational Employment and Wage Statistics PSB Suite 2135 2 Massachusetts Avenue
NE Washington, DC 20212-0001

Telephone: 1-202-691-6569 www.bls.gov/OES [Contact OEWS](#)