

**ESTABLISHMENT DATA
STATE AND AREA HOURS AND EARNINGS
NOT SEASONALLY ADJUSTED**

Table D-4. Average hours and earnings of production employees on manufacturing payrolls in states and selected areas

State and area	Average weekly hours			Average hourly earnings			Average weekly earnings		
	Jan. 2017	Dec. 2017	Jan. 2018 ^P	Jan. 2017	Dec. 2017	Jan. 2018 ^P	Jan. 2017	Dec. 2017	Jan. 2018 ^P
Alabama.....	41.8	44.4	43.7	19.80	20.02	20.03	827.64	888.89	875.31
Alaska.....	34.6	26.6	28.8	19.11	32.01	32.61	661.21	851.47	939.17
Arizona.....	39.7	41.2	39.9	17.34	17.86	17.97	688.40	735.83	717.00
Phoenix-Mesa-Scottsdale.....	39.9	41.8	40.1	18.62	19.02	18.80	742.94	795.04	753.88
Arkansas.....	38.9	41.9	41.5	15.82	16.37	16.34	615.40	685.90	678.11
California.....	40.2	41.2	39.9	22.06	23.54	23.76	886.81	969.85	948.02
Colorado.....	41.5	40.7	40.8	28.76	27.04	26.88	1,193.54	1,100.53	1,096.70
Denver-Aurora-Lakewood.....	42.6	42.6	41.7	32.51	32.04	32.13	1,384.93	1,364.90	1,339.82
Connecticut.....	42.1	42.1	40.9	24.92	25.72	25.87	1,049.13	1,082.81	1,058.08
Delaware.....	43.2	41.0	43.7	17.96	19.59	19.28	775.87	803.19	842.54
Florida.....	40.5	44.9	43.6	21.22	21.21	21.19	859.41	952.33	923.88
Georgia.....	42.6	44.1	43.1	18.22	18.67	18.54	776.17	823.35	799.07
Hawaii.....	38.7	38.7	37.3	21.64	20.29	19.98	837.47	785.22	745.25
Urban Honolulu.....	38.7	39.0	37.7	20.94	19.34	18.98	810.38	754.26	715.55
Idaho.....	37.8	42.1	41.6	19.07	18.40	18.18	720.85	774.64	756.29
Illinois.....	41.7	43.4	42.8	19.79	20.79	20.83	825.24	902.29	891.52
Davenport-Moline-Rock Island ¹	37.0	43.1	40.9	23.65	25.02	24.65	875.05	1,078.36	1,008.19
Indiana.....	41.7	42.3	40.7	19.31	20.65	20.58	805.23	873.50	837.61
Indianapolis-Carmel-Anderson.....	41.6	40.8	39.2	19.67	20.93	23.33	818.27	853.94	914.54
Iowa.....	41.3	42.6	42.0	19.07	19.94	19.64	787.59	849.44	824.88
Kansas.....	40.5	44.5	42.9	18.96	19.81	19.36	767.88	881.55	830.54
Wichita.....	43.3	45.0	43.0	18.14	17.56	18.11	785.46	790.20	778.73
Kentucky.....	43.1	42.9	40.8	20.90	20.26	19.82	900.79	869.15	808.66
Louisville/Jefferson County.....	43.7	41.1	38.5	22.39	20.82	20.12	978.44	855.70	774.62
Louisiana.....	42.0	42.6	42.3	21.30	22.24	22.73	894.60	947.42	961.48
Maine.....	41.3	42.0	41.8	21.73	22.70	22.44	897.45	953.40	937.99
Maryland.....	39.7	45.2	43.6	19.13	21.70	21.28	759.46	980.84	927.81
Massachusetts.....	41.5	42.1	42.2	23.31	24.11	23.95	967.37	1,015.03	1,010.69
Michigan.....	42.7	43.7	42.8	20.74	20.95	20.77	885.60	915.52	888.96
Detroit-Warren-Dearborn.....	43.9	44.9	43.8	21.88	22.61	22.43	960.53	1,015.19	982.43
Minnesota.....	40.5	41.2	40.2	20.41	21.47	21.45	826.61	884.56	862.29
Minneapolis-St. Paul-Bloomington.....	41.3	42.0	41.6	21.56	22.10	21.82	890.43	928.20	907.71
Mississippi.....	42.1	42.1	40.6	21.01	20.20	20.57	884.52	850.42	835.14
Missouri.....	39.3	42.5	41.4	20.37	23.10	22.89	800.54	981.75	947.65
St. Louis ²	39.5	42.3	41.8	23.56	25.04	24.52	930.62	1,059.19	1,024.94
Montana.....	37.7	38.5	38.1	18.91	20.33	20.10	712.91	782.71	765.81
Nebraska.....	42.4	41.5	40.0	18.28	20.10	19.88	775.07	834.15	795.20
Nevada.....	38.7	41.8	41.5	20.29	18.96	19.03	785.22	792.53	789.75
Las Vegas-Henderson-Paradise.....	37.0	42.0	41.5	17.41	17.37	17.90	644.17	729.54	742.85
New Hampshire.....	43.3	43.9	42.9	21.32	21.86	22.10	923.16	959.65	948.09
New Jersey.....	38.4	41.1	40.5	22.52	21.60	21.91	864.77	887.76	887.36
New Mexico.....	37.6	38.4	36.9	16.91	17.66	17.06	635.82	678.14	629.51
New York.....	39.2	41.0	40.4	19.91	21.46	21.70	780.47	879.86	876.68
North Carolina.....	41.5	41.7	40.7	17.46	17.96	18.20	724.59	748.93	740.74
North Dakota.....	38.3	37.7	36.9	20.61	20.10	20.17	789.36	757.77	744.27
Ohio.....	42.3	42.8	41.2	20.96	21.67	21.25	886.61	927.48	875.50
Cincinnati.....	43.9	44.3	43.2	22.99	23.03	22.56	1,009.26	1,020.23	974.59
Cleveland-Elyria.....	43.6	43.0	42.9	19.72	21.63	21.43	859.79	930.09	919.35
Columbus.....	42.9	42.8	39.8	21.06	22.38	21.77	903.47	957.86	866.45
Oklahoma.....	39.1	42.7	42.2	18.30	19.34	19.58	715.53	825.82	826.28
Tulsa.....	37.2	40.3	40.7	21.05	21.41	21.30	783.06	862.82	866.91
Oregon.....	39.1	39.8	38.8	20.61	20.99	21.42	805.85	835.40	831.10
Portland-Vancouver-Hillsboro.....	38.0	39.3	38.9	22.33	22.22	22.29	848.54	873.25	867.08
Pennsylvania.....	41.9	41.4	40.9	20.01	20.84	20.74	838.42	862.78	848.27
Rhode Island.....	39.4	41.8	39.5	18.40	19.05	19.01	724.96	796.29	750.90
Providence-Warwick.....	39.5	41.4	39.3	18.71	18.85	18.96	739.05	780.39	745.13
South Carolina.....	41.2	44.7	44.7	19.54	18.96	19.05	805.05	847.51	851.54

See footnotes at end of table.

**ESTABLISHMENT DATA
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Table D-4. Average hours and earnings of production employees on manufacturing payrolls in states and selected areas — Continued

State and area	Average weekly hours			Average hourly earnings			Average weekly earnings		
	Jan. 2017	Dec. 2017	Jan. 2018 ^p	Jan. 2017	Dec. 2017	Jan. 2018 ^p	Jan. 2017	Dec. 2017	Jan. 2018 ^p
South Dakota.....	41.5	41.2	41.5	19.05	18.72	18.76	790.58	771.26	778.54
Tennessee.....	42.6	43.9	41.7	19.46	19.82	19.68	829.00	870.10	820.66
Texas.....	41.7	43.4	42.1	22.92	23.53	23.35	955.76	1,021.20	983.04
Dallas-Fort Worth-Arlington.....	40.3	42.4	42.1	27.04	27.96	27.39	1,089.71	1,185.50	1,153.12
Houston-The Woodlands-Sugar Land.....	42.1	46.3	44.3	21.54	22.22	22.00	906.83	1,028.79	974.60
San Antonio-New Braunfels.....	44.7	40.8	40.5	16.83	18.85	19.65	752.30	769.08	795.83
Utah.....	39.6	39.9	39.2	20.68	20.86	20.84	818.93	832.31	816.93
Salt Lake City.....	40.4	37.3	37.3	20.79	19.92	20.45	839.92	743.02	762.79
Vermont.....	40.2	39.9	40.1	20.60	21.08	20.60	828.12	841.09	826.06
Virginia.....	40.6	41.0	39.8	19.55	19.76	19.77	793.73	810.16	786.85
Washington.....	40.9	42.5	41.1	26.95	28.39	28.10	1,102.26	1,206.58	1,154.91
West Virginia.....	40.4	41.2	40.5	21.18	21.46	21.33	855.67	884.15	863.87
Wisconsin.....	40.4	42.3	42.0	20.63	20.41	20.63	833.45	863.34	866.46
Milwaukee-Waukesha-West Allis.....	42.6	43.4	43.1	21.21	23.15	22.92	903.55	1,004.71	987.85
Wyoming.....	39.0	42.8	42.2	21.84	22.89	22.71	851.76	979.69	958.36
Puerto Rico.....	39.6	38.1	37.6	12.42	12.49	12.47	491.83	475.87	468.87
Virgin Islands.....	37.1	39.0	37.3	19.09	18.38	18.34	708.24	714.98	682.25

¹ For operational reasons, these interstate areas are listed under the state that accounts for the larger share of the population, which is different from the state that contains the first principal city.

² Area boundary does not reflect the official OMB delineation.

p Preliminary

NOTE: Data have been revised to reflect 2017 benchmark levels. Estimates subsequent to the current benchmark are preliminary and will be revised when new information becomes available. Area delineations are based on Office of Management and Budget Bulletin No. 15-01, dated July 15, 2015, and available at <https://www.bls.gov/lau/lausmsa.htm>. Areas in the six New England states are Metropolitan New England City and Town Areas (NECTAs), while areas in other states are county-based. Some metropolitan areas lie in two or more states. They are listed under the state containing the first principal city, unless otherwise footnoted.