

**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. 2016	Dec. 2016	Jan. 2017 ^P	Jan. 2016	Dec. 2016	Jan. 2017 ^P	Jan. 2016	Dec. 2016	Jan. 2017 ^P
Alabama	42.4	43.1	41.5	19.02	19.45	19.69	806.45	838.30	817.14
Alaska	28.1	22.9	26.8	22.08	31.78	25.55	620.45	727.76	684.74
Arizona	40.6	39.9	39.8	17.52	17.12	17.31	711.31	683.09	688.94
Phoenix-Mesa-Scottsdale	42.6	40.1	40.8	17.97	18.45	18.36	765.52	739.85	749.09
Arkansas	39.7	39.3	38.8	16.08	15.81	15.58	638.38	621.33	604.50
California	41.2	41.3	40.2	21.83	21.99	22.21	899.40	908.19	892.84
Colorado	40.2	40.9	42.6	27.27	28.99	28.26	1,096.25	1,185.69	1,203.88
Denver-Aurora-Lakewood	40.5	41.0	42.6	32.57	33.35	32.61	1,319.09	1,367.35	1,389.19
Connecticut	41.6	43.5	42.3	27.13	24.95	24.97	1,128.61	1,085.33	1,056.23
Delaware	42.8	40.8	43.4	17.63	17.68	17.59	754.56	721.34	763.41
Florida	41.6	41.8	41.9	20.45	21.29	21.01	850.72	889.92	880.32
Georgia	42.7	44.5	42.5	18.22	18.20	18.35	777.99	809.90	779.88
Hawaii	41.7	39.7	38.9	20.29	21.45	21.67	846.09	851.57	842.96
Urban Honolulu	41.9	39.6	38.9	20.19	20.98	20.97	845.96	830.81	815.73
Idaho	40.6	37.1	37.0	21.14	18.98	19.00	858.28	704.16	703.00
Illinois	42.8	42.1	41.5	20.36	20.08	19.76	871.41	845.37	820.04
Davenport-Moline-Rock Island ¹	42.8	42.7	36.9	22.32	23.32	23.65	955.30	995.76	872.69
Indiana	41.9	42.9	42.4	18.90	19.02	19.39	791.91	815.96	822.14
Indianapolis-Carmel-Anderson	38.5	40.6	41.4	19.81	20.32	19.58	762.69	824.99	810.61
Iowa	41.5	41.9	41.3	18.24	19.08	19.13	756.96	799.45	790.07
Kansas	41.8	43.1	42.0	19.14	18.90	18.81	800.05	814.59	790.02
Wichita	43.7	44.7	43.3	17.38	18.25	18.14	759.51	815.78	785.46
Kentucky	44.1	44.2	43.2	19.93	20.83	20.97	878.91	920.69	905.90
Louisville/Jefferson County	44.6	44.9	43.7	21.54	21.50	22.39	960.68	965.35	978.44
Louisiana	43.4	43.0	42.1	22.32	21.58	21.33	968.69	927.94	897.99
Maine	41.0	40.3	41.2	21.00	21.81	21.79	861.00	878.94	897.75
Maryland	39.8	39.6	40.2	18.69	19.62	18.30	743.86	776.95	735.66
Massachusetts	41.3	42.1	41.8	22.45	23.03	23.29	927.19	969.56	973.52
Michigan	42.9	43.3	42.3	20.71	20.73	20.59	888.46	897.61	870.96
Detroit-Warren-Dearborn	44.8	44.3	43.2	22.89	21.66	21.49	1,025.47	959.54	928.37
Minnesota	41.0	40.6	40.7	19.65	20.39	20.62	805.65	827.83	839.23
Minneapolis-St. Paul-Bloomington	41.2	41.6	41.7	20.89	21.52	21.87	860.67	895.23	911.98
Mississippi	42.5	42.7	42.0	19.14	21.17	21.02	813.45	903.96	882.84
Missouri	41.6	41.0	39.6	19.73	20.66	20.34	820.77	847.06	805.46
St. Louis ²	43.1	41.8	39.9	22.68	23.65	23.73	977.51	988.57	946.83
Montana	37.7	37.2	37.3	18.07	18.88	18.80	681.24	702.34	701.24
Nebraska	42.5	42.2	42.3	17.86	18.07	18.27	759.05	762.55	772.82
Nevada	42.9	40.2	38.7	19.26	19.79	20.31	826.25	795.56	786.00
Las Vegas-Henderson-Paradise	42.8	37.6	36.9	18.04	16.79	17.45	772.11	631.30	643.91
New Hampshire	41.8	42.5	42.8	20.14	21.62	21.35	841.85	918.85	913.78
New Jersey	40.7	41.4	38.5	20.33	22.10	22.49	827.43	914.94	865.87
New Mexico	39.5	38.6	37.5	16.72	16.59	16.89	660.44	640.37	633.38
New York	40.3	39.6	39.3	19.12	20.03	19.94	770.54	793.19	783.64
North Carolina	41.4	42.6	41.3	17.34	17.68	17.43	717.88	753.17	719.86
North Dakota	38.7	38.4	37.8	20.66	20.47	20.53	799.54	786.05	776.03
Ohio	42.0	42.4	42.1	20.13	21.02	20.98	845.46	891.25	883.26
Cincinnati	41.5	43.2	43.9	21.05	23.06	23.05	873.58	996.19	1,011.90
Cleveland-Elyria	42.5	42.7	41.7	19.80	19.93	19.88	841.50	851.01	829.00
Columbus	40.9	43.1	42.8	21.50	20.68	21.25	879.35	891.31	909.50
Oklahoma	39.9	40.6	38.9	18.71	18.68	18.25	746.53	758.41	709.93
Tulsa	40.9	35.4	37.2	21.19	20.70	21.08	866.67	732.78	784.18
Oregon	39.9	39.5	39.1	19.75	20.32	20.67	788.03	802.64	808.20
Portland-Vancouver-Hillsboro	40.1	39.0	38.3	21.29	22.17	22.31	853.73	864.63	854.47
Pennsylvania	41.0	42.0	42.0	19.15	19.84	20.03	785.15	833.28	841.26
Rhode Island	37.9	41.6	39.4	17.58	18.79	18.39	666.28	781.66	724.57
Providence-Warwick	40.3	41.1	39.4	18.67	18.95	18.70	752.40	778.85	736.78

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. 2016	Dec. 2016	Jan. 2017 ^p	Jan. 2016	Dec. 2016	Jan. 2017 ^p	Jan. 2016	Dec. 2016	Jan. 2017 ^p
South Carolina.....	41.7	43.2	41.4	19.17	19.39	19.61	799.39	837.65	811.85
South Dakota.....	41.2	40.8	40.9	18.11	18.79	18.92	746.13	766.63	773.83
Tennessee.....	41.8	43.5	43.0	17.51	20.04	19.51	731.92	871.74	838.93
Texas.....	42.4	43.7	41.6	21.96	23.04	23.06	931.10	1,006.85	959.30
Dallas-Fort Worth-Arlington.....	41.6	42.3	40.3	28.02	27.29	27.42	1,165.63	1,154.37	1,105.03
Houston-The Woodlands-Sugar Land.....	42.1	44.7	42.0	19.17	22.10	21.51	807.06	987.87	903.42
San Antonio-New Braunfels.....	37.8	43.7	44.9	14.64	16.24	16.89	553.39	709.69	758.36
Utah.....	37.6	41.0	39.5	19.20	20.70	20.63	721.92	848.70	814.89
Salt Lake City.....	38.8	42.2	40.2	20.28	21.37	20.77	786.86	901.81	834.95
Vermont.....	39.4	39.1	40.2	19.17	21.06	20.60	755.30	823.45	828.12
Virginia.....	43.1	40.6	40.9	19.81	19.35	19.48	853.81	785.61	796.73
Washington.....	41.0	41.9	40.7	25.99	26.96	26.96	1,065.59	1,129.62	1,097.27
West Virginia.....	40.1	39.8	40.2	19.04	21.05	21.29	763.50	837.79	855.86
Wisconsin.....	41.1	40.6	40.4	18.99	20.52	20.58	780.49	833.11	831.43
Milwaukee-Waukesha-West Allis.....	42.6	41.4	43.3	18.49	21.33	21.16	787.67	883.06	916.23
Wyoming.....	38.6	39.7	38.4	21.33	21.70	22.15	823.34	861.49	850.56
Puerto Rico.....	41.6	40.6	39.3	12.34	12.25	11.98	513.34	497.35	470.81
Virgin Islands.....	33.7	38.6	39.0	19.41	18.66	18.31	654.12	720.28	712.26

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 2016 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.