

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

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

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		
	Dec. 2010	Nov. 2011	Dec. 2011 ^P	Dec. 2010	Nov. 2011	Dec. 2011 ^P	Dec. 2010	Nov. 2011	Dec. 2011 ^P
Alabama	40.4	40.9	40.7	\$15.86	\$18.12	\$17.98	\$640.74	\$741.11	\$731.79
Alaska	34.5	33.3	35.9	25.21	23.28	23.62	869.75	775.22	847.96
Arizona	40.7	40.4	41.3	17.01	17.88	18.33	692.31	722.35	757.03
Phoenix-Mesa-Glendale	39.1	40.9	42.1	17.70	18.64	19.08	692.07	762.38	803.27
Arkansas	41.2	40.4	40.6	14.12	14.76	15.20	581.74	596.30	617.12
California	40.9	41.2	41.2	19.20	19.71	19.96	785.28	812.05	822.35
Colorado	39.0	38.8	38.8	22.36	24.53	24.59	872.04	951.76	954.09
Denver-Aurora-Broomfield	39.3	39.2	39.2	26.04	27.67	27.59	1,023.37	1,084.66	1,081.53
Connecticut	41.5	40.6	40.7	24.59	24.93	25.29	1,020.49	1,012.16	1,029.30
Delaware	41.4	39.2	39.7	16.40	15.41	15.80	678.96	604.07	627.26
Florida	40.2	40.2	41.3	18.86	19.01	18.73	758.17	764.20	773.55
Georgia	39.7	40.1	40.7	17.03	17.97	18.36	676.09	720.60	747.25
Hawaii	35.2	35.8	36.7	18.43	18.08	18.56	648.74	647.26	681.15
Honolulu	35.8	36.3	37.0	18.36	18.60	18.97	657.29	675.18	701.89
Idaho	40.6	39.7	40.8	21.52	20.84	21.17	873.71	827.35	863.74
Illinois	40.0	41.2	41.9	17.20	18.41	18.57	688.00	758.49	778.08
Davenport-Moline-Rock Island	40.2	41.2	40.9	18.13	18.74	19.03	728.83	772.09	778.33
Indiana	42.9	41.7	41.5	18.39	17.89	17.83	788.93	746.01	739.95
Indianapolis-Carmel	42.9	41.5	42.7	20.01	21.01	20.31	858.43	871.92	867.24
Iowa	41.1	41.7	42.0	16.97	16.66	17.34	697.47	694.72	728.28
Kansas	41.3	42.4	42.0	19.38	19.06	18.90	800.39	808.14	793.80
Wichita	43.2	44.2	43.5	18.15	19.98	20.04	784.08	883.12	871.74
Kentucky	42.4	40.6	42.3	19.33	18.24	18.68	819.59	740.54	790.16
Louisville-Jefferson County	40.1	42.1	46.0	20.63	20.23	21.09	827.26	851.68	970.14
Louisiana	42.0	41.1	41.3	20.97	20.57	20.49	880.74	845.43	846.24
Maine	41.0	39.3	41.5	20.06	21.31	20.72	822.46	837.48	859.88
Maryland	41.3	41.9	40.6	20.39	17.76	18.16	842.11	744.14	737.30
Massachusetts	39.8	39.9	40.5	20.24	20.31	20.59	805.55	810.37	833.90
Boston-Cambridge-Quincy	39.9	40.0	40.6	21.40	21.44	21.67	853.86	857.60	879.80
Michigan	44.4	44.0	44.4	21.90	20.66	20.68	972.36	909.04	918.19
Detroit-Warren-Livonia	44.2	45.1	45.7	25.27	24.11	23.93	1,116.93	1,087.36	1,093.60
Minnesota	41.2	39.9	41.0	19.10	19.31	19.20	786.92	770.47	787.20
Minneapolis-St. Paul-Bloomington	41.4	40.9	41.6	20.19	20.36	20.18	835.87	832.72	839.49
Mississippi	40.1	40.4	41.9	14.89	15.42	15.47	597.09	622.97	648.19
Missouri	38.7	39.9	41.3	18.51	18.71	18.09	716.34	746.53	747.12
St. Louis ¹	38.3	41.0	42.3	19.13	19.22	19.10	732.68	788.02	807.93
Montana	40.3	37.1	37.4	17.03	18.20	18.03	686.31	675.22	674.32
Nebraska	40.5	39.5	39.7	16.21	16.64	16.52	656.51	657.28	655.84
Nevada	36.3	37.4	38.1	15.56	17.33	16.86	564.83	648.14	642.37
Las Vegas-Paradise	35.2	35.9	36.1	15.56	15.66	15.46	547.71	562.19	558.11
New Hampshire	41.9	41.6	42.4	18.01	18.46	18.44	754.62	767.94	781.86
New Jersey	40.3	41.2	41.3	18.97	18.93	19.95	764.49	779.92	823.94
New Mexico	39.3	41.9	41.6	15.82	16.14	16.29	621.73	676.27	677.66
New York	40.9	41.0	41.4	18.42	18.58	18.58	753.38	761.78	769.21
North Carolina	41.2	41.5	41.5	15.87	16.20	16.50	653.84	672.30	684.75
North Dakota	38.2	41.0	39.8	15.91	17.50	17.55	607.76	717.50	698.49

See footnotes at end of table.

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

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

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		
	Dec. 2010	Nov. 2011	Dec. 2011 ^P	Dec. 2010	Nov. 2011	Dec. 2011 ^P	Dec. 2010	Nov. 2011	Dec. 2011 ^P
Ohio	40.4	41.3	41.3	\$18.93	\$19.39	\$19.26	\$764.77	\$800.81	\$795.44
Cincinnati-Middletown	40.0	42.3	43.1	17.90	18.36	18.53	716.00	776.63	798.64
Cleveland-Elyria-Mentor	38.2	37.6	37.2	18.60	19.17	18.77	710.52	720.79	698.24
Columbus	38.0	39.3	40.5	19.50	20.25	20.01	741.00	795.83	810.41
Oklahoma	41.5	41.8	41.3	14.55	15.97	16.14	603.83	667.55	666.58
Tulsa	39.4	38.8	37.4	19.20	19.11	18.88	756.48	741.47	706.11
Oregon	39.2	40.7	41.5	17.45	18.45	18.50	684.04	750.92	767.75
Portland-Vancouver-Hillsboro	39.0	40.2	39.7	17.86	19.03	19.03	696.54	765.01	755.49
Pennsylvania	40.1	40.5	40.2	16.81	17.81	17.81	674.08	721.31	715.96
Rhode Island	39.2	39.7	40.5	14.93	17.42	17.59	585.26	691.57	712.40
Providence-Fall River-Warwick	40.6	41.5	41.7	15.65	17.61	17.86	635.39	730.82	744.76
South Carolina	42.5	41.9	42.3	16.74	16.88	17.05	711.45	707.27	721.22
South Dakota	40.4	39.9	41.0	15.44	16.77	16.81	623.78	669.12	689.21
Tennessee	39.8	41.5	41.6	16.09	16.90	16.87	640.38	701.35	701.79
Texas	43.0	44.1	44.3	14.53	17.93	18.22	624.79	790.71	807.15
Dallas-Fort Worth-Arlington	40.9	43.4	43.4	16.79	20.67	21.67	686.71	897.08	940.48
Houston-Sugar Land-Baytown	48.1	48.8	49.3	19.17	19.50	19.05	922.08	951.60	939.17
San Antonio-New Braunfels	37.2	44.5	46.3	12.76	14.79	18.75	474.67	658.16	868.13
Utah	39.0	39.4	40.1	18.49	17.78	17.86	721.11	700.53	716.19
Salt Lake City	41.5	39.7	39.6	16.13	16.27	17.12	669.40	645.92	677.95
Vermont	39.4	39.0	38.4	16.51	17.60	17.57	650.49	686.40	674.69
Virginia	39.7	40.5	40.4	19.07	18.05	18.23	757.08	731.03	736.49
Washington	42.0	42.6	42.3	24.10	24.14	24.28	1,012.20	1,028.36	1,027.04
West Virginia	40.3	39.9	39.5	18.27	17.95	17.96	736.28	714.41	709.42
Wisconsin	41.4	41.4	41.4	18.17	17.49	17.66	752.24	724.09	731.12
Milwaukee-Waukesha-West Allis	44.9	43.3	43.4	18.62	17.83	17.41	836.04	772.04	755.59
Wyoming	41.0	38.6	38.5	20.94	22.57	22.49	858.54	871.20	865.87
Puerto Rico	40.4	40.2	39.6	12.32	12.77	12.64	497.73	513.35	500.54
Virgin Islands	38.1	47.0	42.5	32.35	35.90	35.05	1,232.54	1,687.30	1,489.63

¹ Area boundaries do not reflect official OMB definitions.

P = preliminary.

NOTE: State and area data are currently estimated from 2010 benchmark levels. When more recent benchmark data are introduced with the release of January 2012 estimates, unadjusted data from April 2010 are subject to revision. Area definitions are based on Office of Management and Budget Bulletin No. 10-02, dated December 1, 2009, and

available at www.bls.gov/lau/lausmsa.htm and in the May issue of *Employment and Earnings*. 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 that appears first in their titles. Davenport-Moline-Rock Island, Iowa-Ill. is the exception in that it is listed under Illinois for operational reasons.