

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

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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		
	Sept. 2010	Aug. 2011	Sept. 2011 ^P	Sept. 2010	Aug. 2011	Sept. 2011 ^P	Sept. 2010	Aug. 2011	Sept. 2011 ^P
Alabama	40.4	40.7	40.8	\$15.81	\$17.36	\$17.55	\$638.72	\$706.55	\$716.04
Alaska	36.1	40.9	31.9	19.85	17.40	19.52	716.59	711.66	622.69
Arizona	40.3	40.4	40.9	16.76	17.45	17.46	675.43	704.98	714.11
Phoenix-Mesa-Glendale	37.8	40.3	41.4	17.38	18.43	18.13	656.96	742.73	750.58
Arkansas	41.3	39.9	41.8	13.93	14.42	14.57	575.31	576.80	609.03
California	39.9	41.2	41.2	19.12	19.29	19.47	762.89	794.75	802.16
Colorado	38.8	37.9	38.6	22.29	23.63	25.05	864.85	895.58	966.93
Denver-Aurora-Broomfield	39.5	38.7	39.5	25.60	27.02	28.53	1,011.20	1,045.67	1,126.94
Connecticut	41.2	40.4	40.3	24.10	24.67	25.05	992.92	996.67	1,009.52
Delaware	40.3	39.9	40.2	16.15	15.78	15.50	650.85	629.62	623.10
Florida	39.0	40.1	41.0	19.12	18.89	18.54	745.68	757.49	760.14
Georgia	39.3	39.2	39.3	16.67	17.74	18.01	655.13	695.41	707.79
Hawaii	33.9	36.7	36.0	18.64	17.84	18.15	631.90	654.73	653.40
Honolulu	34.9	35.4	35.8	18.69	18.52	18.83	652.28	655.61	674.11
Idaho	41.4	40.7	40.8	20.75	21.11	21.24	859.05	859.18	866.59
Illinois	39.8	40.4	40.7	17.13	18.25	18.40	681.77	737.30	748.88
Davenport-Moline-Rock Island	40.4	39.2	39.7	17.97	18.61	19.13	725.99	729.51	759.46
Indiana	42.1	41.7	41.9	18.56	18.09	18.28	781.38	754.35	765.93
Indianapolis-Carmel	44.1	41.2	40.9	19.82	18.71	19.65	874.06	770.85	803.69
Iowa	41.5	40.8	40.7	16.81	16.48	16.54	697.62	672.38	673.18
Kansas	39.9	41.0	40.9	19.30	19.30	19.32	770.07	791.30	790.19
Wichita	40.9	43.2	42.5	18.00	19.24	19.32	736.20	831.17	821.10
Kentucky	42.8	40.7	40.8	19.61	18.92	18.80	839.31	770.04	767.04
Louisville-Jefferson County	41.5	41.1	41.3	20.51	19.91	19.93	851.17	818.30	823.11
Louisiana	42.4	41.9	41.5	21.24	21.16	20.82	900.58	886.60	864.03
Maine	39.8	40.4	40.8	20.57	20.37	20.41	818.69	822.95	832.73
Maryland	40.7	40.7	40.8	20.15	18.19	18.20	820.11	740.33	742.56
Massachusetts	39.2	39.7	39.7	20.48	20.67	20.49	802.82	820.60	813.45
Boston-Cambridge-Quincy	38.7	39.6	40.0	21.25	21.53	21.58	822.38	852.59	863.20
Michigan	44.7	44.4	44.4	21.99	20.53	20.82	982.95	911.53	924.41
Detroit-Warren-Livonia	44.2	45.3	45.9	25.53	23.92	24.22	1,128.43	1,083.58	1,111.70
Minnesota	41.3	40.8	41.6	18.59	18.84	18.87	767.77	768.67	784.99
Minneapolis-St. Paul-Bloomington	40.3	40.8	41.3	20.00	19.93	20.16	806.00	813.14	832.61
Mississippi	39.6	41.2	40.9	14.75	15.07	15.23	584.10	620.88	622.91
Missouri	39.4	39.8	40.0	19.05	18.61	18.86	750.57	740.68	754.40
St. Louis ¹	39.0	38.9	41.8	19.23	19.35	19.33	749.97	752.72	807.99
Montana	40.2	36.6	35.8	16.80	18.56	19.07	675.36	679.30	682.71
Nebraska	40.4	41.0	41.0	16.25	16.60	16.81	656.50	680.60	689.21
Nevada	36.4	37.9	37.9	15.49	16.77	16.77	563.84	635.58	635.58
Las Vegas-Paradise	35.3	34.9	35.3	15.52	15.45	15.39	547.86	539.21	543.27
New Hampshire	40.2	42.7	42.3	18.01	18.01	18.55	724.00	769.03	784.67
New Jersey	40.4	40.4	41.0	18.71	18.62	18.99	755.88	752.25	778.59
New Mexico	39.3	43.6	42.6	15.98	15.95	15.61	628.01	695.42	664.99
New York	40.5	40.7	40.7	18.27	18.42	18.40	739.94	749.69	748.88
North Carolina	40.5	41.0	41.5	15.64	16.02	16.02	633.42	656.82	664.83
North Dakota	38.2	39.9	40.0	16.08	17.04	17.25	614.26	679.90	690.00

See footnotes at end of table.

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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		
	Sept. 2010	Aug. 2011	Sept. 2011 ^P	Sept. 2010	Aug. 2011	Sept. 2011 ^P	Sept. 2010	Aug. 2011	Sept. 2011 ^P
Ohio	40.3	41.2	41.4	\$18.75	\$19.51	\$19.48	\$755.63	\$803.81	\$806.47
Cincinnati-Middletown	40.3	41.0	42.0	17.88	17.99	18.27	720.56	737.59	767.34
Cleveland-Elyria-Mentor	38.6	35.7	36.2	17.86	19.23	18.98	689.40	686.51	687.08
Columbus	38.1	39.9	40.6	19.56	20.94	21.37	745.24	835.51	867.62
Oklahoma	42.9	41.9	42.3	13.94	16.03	15.54	598.03	671.66	657.34
Tulsa	41.6	41.6	42.0	18.07	19.19	18.00	751.71	798.30	756.00
Oregon	39.3	39.8	40.3	17.40	17.79	18.14	683.82	708.04	731.04
Portland-Vancouver-Hillsboro	39.5	39.3	38.9	17.87	18.52	18.60	705.87	727.84	723.54
Pennsylvania	40.2	39.5	40.0	16.99	17.86	17.95	683.00	705.47	718.00
Rhode Island	39.1	38.6	38.8	14.83	16.93	17.25	579.85	653.50	669.30
Providence-Fall River-Warwick	40.7	40.7	40.7	15.63	17.29	17.49	636.14	703.70	711.84
South Carolina	42.0	42.4	42.5	16.74	16.60	16.79	703.08	703.84	713.58
South Dakota	39.0	40.3	40.7	15.39	16.30	16.48	600.21	656.89	670.74
Tennessee	39.6	40.9	41.0	15.75	16.97	16.94	623.70	694.07	694.54
Texas	42.4	43.3	43.2	14.41	16.89	17.25	610.98	731.34	745.20
Dallas-Fort Worth-Arlington	41.4	41.9	42.0	16.66	19.10	19.26	689.72	800.29	808.92
Houston-Sugar Land-Baytown	46.7	48.0	47.7	19.40	19.15	19.14	905.98	919.20	912.98
San Antonio-New Braunfels	37.1	43.8	39.3	12.88	14.76	15.11	477.85	646.49	593.82
Utah	38.4	38.5	38.2	18.36	17.77	18.00	705.02	684.15	687.60
Salt Lake City	40.4	37.8	36.8	17.12	16.22	17.00	691.65	613.12	625.60
Vermont	39.3	39.0	39.3	16.69	17.45	17.46	655.92	680.55	686.18
Virginia	41.1	40.3	41.2	19.04	18.43	18.20	782.54	742.73	749.84
Washington	42.3	42.3	42.4	23.43	23.42	23.84	991.09	990.67	1,010.82
West Virginia	40.1	38.4	39.2	18.02	17.81	17.98	722.60	683.90	704.82
Wisconsin	40.2	41.6	41.8	18.07	17.49	17.39	726.41	727.58	726.90
Milwaukee-Waukesha-West Allis	40.6	42.7	42.1	18.08	17.56	17.33	734.05	749.81	729.59
Wyoming	40.1	37.0	37.8	20.96	23.10	22.99	840.50	854.70	869.02
Puerto Rico	39.3	40.1	40.2	12.29	12.94	12.82	483.00	518.89	515.36
Virgin Islands	36.7	41.2	41.7	30.94	34.30	35.33	1,135.50	1,413.16	1,473.26

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.