

**ESTABLISHMENT DATA**

**Table B-8a. Average hourly and weekly earnings of production and nonsupervisory employees on private nonfarm payrolls by industry sector, seasonally adjusted<sup>1</sup>**

Industry	2012 NAICS code	Average hourly earnings				Average weekly earnings			
		Sept. 2012	July 2013	Aug. 2013 <sup>P</sup>	Sept. 2013 <sup>P</sup>	Sept. 2012	July 2013	Aug. 2013 <sup>P</sup>	Sept. 2013 <sup>P</sup>
Total private.....		19.80	20.16	20.20	20.24	667.26	677.38	680.74	682.09
Goods-producing.....		20.94	21.24	21.27	21.27	860.63	875.09	878.45	880.58
Mining and logging.....		25.74	26.67	26.85	27.04	1,184.04	1,226.82	1,235.10	1,254.66
Logging <sup>2</sup> .....	1133	20.97	20.49	20.63	-	-	-	-	-
Mining <sup>2</sup> .....	21	26.04	27.05	27.24	-	-	-	-	-
Oil and gas extraction <sup>2</sup> .....	211	28.91	29.95	29.75	-	-	-	-	-
Mining, except oil and gas <sup>2</sup> .....	212	26.11	26.90	26.67	-	-	-	-	-
Coal mining <sup>2</sup> .....	2121	28.46	29.92	29.36	-	-	-	-	-
Stone mining and quarrying <sup>2</sup> .....	21231	21.17	21.68	21.78	-	-	-	-	-
Crushed and broken limestone mining <sup>2</sup> .....	212312	22.03	21.75	21.66	-	-	-	-	-
Other stone mining and quarrying <sup>2</sup> .....	212311,3,9	20.30	21.58	21.94	-	-	-	-	-
Support activities for mining <sup>2</sup> .....	213	24.95	26.12	26.71	-	-	-	-	-
Support activities for oil and gas operations <sup>2</sup> .....	213112	23.72	26.06	26.28	-	-	-	-	-
Construction.....	23	24.01	24.26	24.18	24.14	945.99	958.27	957.53	960.77
Construction of buildings <sup>2</sup> .....	236	23.16	23.58	23.62	-	-	-	-	-
Residential building <sup>2</sup> .....	2361	19.94	20.94	21.22	-	-	-	-	-
New single-family general contractors <sup>2</sup> .....	236115	19.90	21.08	21.28	-	-	-	-	-
Residential remodelers <sup>2</sup> .....	236118	19.25	20.29	20.69	-	-	-	-	-
Nonresidential building <sup>2</sup> .....	2362	25.67	25.67	25.52	-	-	-	-	-
Industrial building <sup>2</sup> .....	23621	26.31	25.86	25.58	-	-	-	-	-
Commercial building <sup>2</sup> .....	23622	25.47	25.59	25.49	-	-	-	-	-
Heavy and civil engineering construction <sup>2</sup> .....	237	24.51	24.56	24.74	-	-	-	-	-
Utility system construction <sup>2</sup> .....	2371	24.34	24.44	24.64	-	-	-	-	-
Water and sewer system construction <sup>2</sup> .....	23711	23.08	22.65	22.71	-	-	-	-	-
Oil and gas pipeline construction <sup>2</sup> .....	23712	24.35	24.66	24.45	-	-	-	-	-
Power and communication system construction <sup>2</sup> .....	23713	25.33	25.75	26.36	-	-	-	-	-
Land subdivision <sup>2</sup> .....	2372	27.19	23.68	23.72	-	-	-	-	-
Highway, street, and bridge construction <sup>2</sup> .....	2373	24.56	24.35	24.56	-	-	-	-	-
Other heavy construction <sup>2</sup> .....	2379	24.39	25.84	26.24	-	-	-	-	-
Specialty trade contractors <sup>2</sup> .....	238	24.17	24.41	24.22	-	-	-	-	-
Building foundation and exterior contractors <sup>2</sup> .....	2381	22.33	22.47	22.28	-	-	-	-	-
Poured concrete structure contractors <sup>2</sup> .....	23811	21.22	22.02	21.77	-	-	-	-	-
Steel and precast concrete contractors <sup>2</sup> .....	23812	25.02	24.28	24.40	-	-	-	-	-
Framing contractors <sup>2</sup> .....	23813	18.49	18.41	18.09	-	-	-	-	-
Masonry contractors <sup>2</sup> .....	23814	25.37	24.50	24.14	-	-	-	-	-
Glass and glazing contractors <sup>2</sup> .....	23815	24.59	23.82	23.44	-	-	-	-	-
Roofing contractors <sup>2</sup> .....	23816	20.59	20.81	20.80	-	-	-	-	-
Siding contractors <sup>2</sup> .....	23817	20.54	19.82	19.31	-	-	-	-	-
Other building exterior contractors <sup>2</sup> .....	23819	20.36	25.48	25.50	-	-	-	-	-
Building equipment contractors <sup>2</sup> .....	2382	25.98	26.16	26.00	-	-	-	-	-
Electrical contractors <sup>2</sup> .....	23821	26.67	26.70	26.66	-	-	-	-	-
Plumbing and HVAC contractors <sup>2</sup> .....	23822	25.18	25.58	25.34	-	-	-	-	-
Other building equipment contractors <sup>2</sup> .....	23829	26.68	26.39	26.17	-	-	-	-	-
Building finishing contractors <sup>2</sup> .....	2383	22.70	23.18	23.09	-	-	-	-	-
Drywall and insulation contractors <sup>2</sup> .....	23831	24.54	24.94	24.78	-	-	-	-	-
Painting and wall covering contractors <sup>2</sup> .....	23832	21.19	21.48	21.03	-	-	-	-	-
Flooring contractors <sup>2</sup> .....	23833	22.65	26.76	27.06	-	-	-	-	-
Tile and terrazzo contractors <sup>2</sup> .....	23834	19.95	19.85	19.83	-	-	-	-	-
Finish carpentry contractors <sup>2</sup> .....	23835	22.51	23.47	23.45	-	-	-	-	-
Other building finishing contractors <sup>2</sup> .....	23839	21.60	21.03	21.02	-	-	-	-	-
Other specialty trade contractors <sup>2</sup> .....	2389	22.75	23.07	22.80	-	-	-	-	-
Site preparation contractors <sup>2</sup> .....	23891	22.55	22.55	22.27	-	-	-	-	-
All other specialty trade contractors <sup>2</sup> .....	23899	23.07	23.74	23.49	-	-	-	-	-

See footnotes at end of table.

**ESTABLISHMENT DATA**

**Table B-8a. Average hourly and weekly earnings of production and nonsupervisory employees on private nonfarm payrolls by industry sector, seasonally adjusted<sup>1</sup> — Continued**

Industry	2012 NAICS code	Average hourly earnings				Average weekly earnings			
		Sept. 2012	July 2013	Aug. 2013 <sup>P</sup>	Sept. 2013 <sup>P</sup>	Sept. 2012	July 2013	Aug. 2013 <sup>P</sup>	Sept. 2013 <sup>P</sup>
Manufacturing.....		19.07	19.28	19.35	19.34	791.41	803.98	810.77	808.41
Durable goods.....		20.18	20.35	20.41	20.38	843.52	856.74	863.34	860.04
Wood products.....	321	15.13	15.44	15.43	15.40	612.77	659.29	663.49	660.66
Sawmills and wood preservation <sup>2</sup> .....	3211	15.27	16.07	16.08	-	-	-	-	-
Plywood and engineered wood products <sup>2</sup> .....	3212	16.37	16.77	16.77	-	-	-	-	-
Other wood products <sup>2</sup> .....	3219	14.62	14.68	14.74	-	-	-	-	-
Millwork <sup>2</sup> .....	32191	15.73	15.76	15.88	-	-	-	-	-
Wood windows and doors <sup>2</sup> .....	321911	17.99	17.85	18.06	-	-	-	-	-
Cut stock, resawing lumber, planing, and other millwork, including flooring <sup>2</sup> .....	321912,8	13.84	14.16	14.25	-	-	-	-	-
Wood containers and pallets <sup>2</sup> .....	32192	13.06	12.66	12.48	-	-	-	-	-
All other wood products <sup>2</sup> .....	32199	14.48	14.77	15.14	-	-	-	-	-
Nonmetallic mineral products.....	327	18.22	18.41	18.50	18.59	761.60	778.74	788.10	793.79
Glass and glass products <sup>2</sup> .....	3272	16.92	16.76	16.77	-	-	-	-	-
Cement and concrete products <sup>2</sup> .....	3273	19.08	19.50	19.49	-	-	-	-	-
Ready-mix concrete <sup>2</sup> .....	32732	20.01	20.36	20.34	-	-	-	-	-
Other cement and concrete products <sup>2</sup> .....	32731,3,9	17.92	18.31	18.50	-	-	-	-	-
Primary metals.....	331	20.87	22.06	22.33	22.07	916.19	964.02	975.82	964.46
Other nonferrous metal production <sup>2</sup> .....	3314	21.62	21.26	21.53	-	-	-	-	-
Foundries <sup>2</sup> .....	3315	18.31	18.66	19.00	-	-	-	-	-
Ferrous metal foundries <sup>2</sup> .....	33151	18.66	18.98	19.60	-	-	-	-	-
Nonferrous metal foundries <sup>2</sup> .....	33152	17.67	18.19	17.99	-	-	-	-	-
Fabricated metal products.....	332	18.28	18.27	18.40	18.43	765.93	769.17	778.32	777.75
Forging and stamping <sup>2</sup> .....	3321	18.81	18.75	18.96	-	-	-	-	-
Architectural and structural metals <sup>2</sup> .....	3323	18.02	17.61	17.87	-	-	-	-	-
Plate work and fabricated structural products <sup>2</sup> .....	33231	19.13	18.62	18.66	-	-	-	-	-
Fabricated structural metal products <sup>2</sup> .....	332312	19.34	18.32	18.52	-	-	-	-	-
Ornamental and architectural metal products <sup>2</sup> .....	33232	16.96	16.94	17.12	-	-	-	-	-
Sheet metal work <sup>2</sup> .....	332322	17.33	17.28	17.65	-	-	-	-	-
Boilers, tanks, and shipping containers <sup>2</sup> .....	3324	21.04	19.94	20.21	-	-	-	-	-
Machine shops and threaded products <sup>2</sup> .....	3327	18.99	18.98	19.22	-	-	-	-	-
Machine shops <sup>2</sup> .....	33271	19.19	19.17	19.33	-	-	-	-	-
Turned products and screws, nuts, and bolts <sup>2</sup> .....	33272	18.36	18.36	18.87	-	-	-	-	-
Coating, engraving, and heat treating metals <sup>2</sup> .....	3328	16.37	16.27	16.34	-	-	-	-	-
Metal heat treating and coating and nonprecious engraving <sup>2</sup> .....	332811,2	16.56	16.32	16.43	-	-	-	-	-
Electroplating, anodizing, and coloring metals <sup>2</sup> .....	332813	16.11	16.19	16.30	-	-	-	-	-
Other fabricated metal products <sup>2</sup> .....	3329	17.89	18.45	18.45	-	-	-	-	-
Metal valves <sup>2</sup> .....	33291	18.36	18.49	18.53	-	-	-	-	-
All other fabricated metal products <sup>2</sup> .....	33299	17.69	18.47	18.40	-	-	-	-	-
Miscellaneous fabricated metal products <sup>2</sup> .....	332996,9	16.88	17.97	18.26	-	-	-	-	-
Machinery.....	333	20.36	20.63	20.52	20.51	867.34	880.90	880.31	875.78
Agricultural, construction, and mining machinery <sup>2</sup> .....	3331	20.33	20.06	19.18	-	-	-	-	-
Farm machinery and equipment <sup>2</sup> .....	333111	19.45	19.66	19.83	-	-	-	-	-
Industrial machinery <sup>2</sup> .....	3332	22.02	23.43	23.42	-	-	-	-	-
Commercial and service industry machinery <sup>2</sup> .....	3333	21.78	22.31	22.40	-	-	-	-	-
HVAC and commercial refrigeration equipment <sup>2</sup> .....	3334	17.04	16.87	16.79	-	-	-	-	-
Metalworking machinery <sup>2</sup> .....	3335	20.97	20.94	20.80	-	-	-	-	-
Special tools, dies, jigs, and fixtures <sup>2</sup> .....	333514	21.70	21.03	21.07	-	-	-	-	-
Machine tool manufacturing <sup>2</sup> .....	333517	19.35	21.53	21.63	-	-	-	-	-
Turbine and power transmission equipment <sup>2</sup> .....	3336	20.88	21.82	21.97	-	-	-	-	-
Other general purpose machinery <sup>2</sup> .....	3339	20.41	21.00	21.13	-	-	-	-	-

See footnotes at end of table.

**ESTABLISHMENT DATA**

**Table B-8a. Average hourly and weekly earnings of production and nonsupervisory employees on private nonfarm payrolls by industry sector, seasonally adjusted<sup>1</sup> — Continued**

Industry	2012 NAICS code	Average hourly earnings				Average weekly earnings			
		Sept. 2012	July 2013	Aug. 2013 <sup>P</sup>	Sept. 2013 <sup>P</sup>	Sept. 2012	July 2013	Aug. 2013 <sup>P</sup>	Sept. 2013 <sup>P</sup>
Computer and electronic products.....	334	23.40	23.45	23.41	23.40	943.02	949.73	950.45	952.38
Communications equipment <sup>2</sup> .....	3342	25.14	25.96	25.78	—	—	—	—	—
Semiconductors and electronic components <sup>2</sup> ..	3344	20.86	20.63	20.66	—	—	—	—	—
Semiconductors and related devices <sup>2</sup> .....	334413	29.37	29.37	29.47	—	—	—	—	—
Electronic connectors and misc. electronic components <sup>2</sup> .....	334411,4-7,9	16.82	17.42	17.52	—	—	—	—	—
Electronic instruments <sup>2</sup> .....	3345	25.60	26.39	26.45	—	—	—	—	—
Electrical equipment and appliances.....	335	17.84	18.06	17.97	17.93	740.36	747.68	752.94	749.47
Electrical equipment <sup>2</sup> .....	3353	18.24	18.19	18.20	—	—	—	—	—
Other electrical equipment and components <sup>2</sup> ..	3359	18.60	18.84	18.80	—	—	—	—	—
Transportation equipment.....	336	24.27	24.59	24.64	24.58	1,055.75	1,064.75	1,074.30	1,069.23
Motor vehicles and parts <sup>3</sup> .....	3361,2,3	20.91	21.01	21.06	20.89	911.68	909.73	914.00	902.45
Motor vehicles <sup>2</sup> .....	3361	27.38	28.11	27.68	—	—	—	—	—
Motor vehicle bodies and trailers <sup>2</sup> .....	3362	16.21	17.55	16.69	—	—	—	—	—
Motor vehicle parts <sup>2</sup> .....	3363	19.75	19.51	19.79	—	—	—	—	—
Motor vehicle gasoline engine and parts <sup>2</sup> .....	33631	24.83	23.50	23.91	—	—	—	—	—
Motor vehicle power train components <sup>2</sup> .....	33635	24.28	23.22	23.12	—	—	—	—	—
Motor vehicle metal stamping <sup>2</sup> .....	33637	23.23	22.73	23.44	—	—	—	—	—
All other motor vehicle parts <sup>2</sup> .....	33639	15.84	16.20	16.20	—	—	—	—	—
Aerospace products and parts <sup>2</sup> .....	3364	32.58	34.30	34.37	—	—	—	—	—
Aircraft <sup>2</sup> .....	336411	34.09	35.63	35.83	—	—	—	—	—
Furniture and related products.....	337	15.44	15.53	15.73	15.70	612.97	624.31	637.07	637.42
Household and institutional furniture <sup>2</sup> .....	3371	15.06	15.34	15.50	—	—	—	—	—
Wood kitchen cabinets and countertops <sup>2</sup> .....	33711	15.02	15.49	15.63	—	—	—	—	—
Other household and institutional furniture <sup>2</sup> ..	33712	15.03	15.23	15.32	—	—	—	—	—
Upholstered household furniture <sup>2</sup> .....	337121	15.58	15.60	15.79	—	—	—	—	—
Nonupholstered wood household furniture <sup>2</sup> .....	337122	14.29	14.93	14.99	—	—	—	—	—
Miscellaneous household and institutional furniture <sup>2</sup> .....	337124,5,7	14.88	15.00	15.09	—	—	—	—	—
Showcases, partitions, shelving, and lockers <sup>2</sup> ..	337215	15.58	15.15	15.47	—	—	—	—	—
Miscellaneous durable goods manufacturing.....	339	17.18	17.03	17.02	17.18	670.02	679.50	677.40	685.48
Medical equipment and supplies <sup>2</sup> .....	3391	18.15	18.06	17.96	—	—	—	—	—
Surgical appliances and supplies <sup>2</sup> .....	339113	17.13	16.89	17.00	—	—	—	—	—
Dental laboratories <sup>2</sup> .....	339116	20.51	20.85	20.17	—	—	—	—	—
Other miscellaneous durable goods manufacturing <sup>2</sup> .....	3399	16.03	15.77	15.94	—	—	—	—	—
Signs <sup>2</sup> .....	33995	17.61	16.59	16.64	—	—	—	—	—
All other miscellaneous durable goods manufacturing <sup>2</sup> .....	33993,4,9	16.24	16.37	16.41	—	—	—	—	—
Nondurable goods.....		17.28	17.53	17.61	17.60	708.48	720.48	727.29	723.36
Food manufacturing.....	311	14.96	15.40	15.46	15.47	608.87	629.86	632.31	629.63
Animal food <sup>2</sup> .....	3111	16.12	16.04	15.90	—	—	—	—	—
Sugar and confectionery products <sup>2</sup> .....	3113	16.60	15.89	16.14	—	—	—	—	—
Fruit and vegetable preserving and specialty <sup>2</sup> ..	3114	14.99	15.99	15.94	—	—	—	—	—
Frozen food <sup>2</sup> .....	31141	13.76	15.19	15.18	—	—	—	—	—
Fruit and vegetable canning and drying <sup>2</sup> .....	31142	16.19	17.06	16.91	—	—	—	—	—
Dairy products <sup>2</sup> .....	3115	20.68	21.08	20.67	—	—	—	—	—
Animal slaughtering and processing <sup>2</sup> .....	3116	13.29	13.31	13.41	—	—	—	—	—
Poultry processing <sup>2</sup> .....	311615	12.35	12.25	12.35	—	—	—	—	—
Seafood product preparation and packaging <sup>2</sup> ..	3117	10.23	12.18	12.38	—	—	—	—	—
Bakeries and tortilla manufacturing <sup>2</sup> .....	3118	14.31	15.12	15.35	—	—	—	—	—
Textile mills.....	313	13.58	13.83	13.91	13.92	586.66	567.03	577.27	573.50
Textile product mills.....	314	12.90	12.85	12.77	12.73	503.10	493.44	487.81	487.56
Textile furnishings mills <sup>2</sup> .....	3141	12.70	12.86	12.75	—	—	—	—	—
Other textile product mills <sup>2</sup> .....	3149	13.10	12.87	12.80	—	—	—	—	—
Apparel.....	315	12.97	13.19	13.28	13.12	481.19	503.86	515.26	510.37

See footnotes at end of table.

**ESTABLISHMENT DATA**

**Table B-8a. Average hourly and weekly earnings of production and nonsupervisory employees on private nonfarm payrolls by industry sector, seasonally adjusted<sup>1</sup> — Continued**

Industry	2012 NAICS code	Average hourly earnings				Average weekly earnings			
		Sept. 2012	July 2013	Aug. 2013 <sup>P</sup>	Sept. 2013 <sup>P</sup>	Sept. 2012	July 2013	Aug. 2013 <sup>P</sup>	Sept. 2013 <sup>P</sup>
Paper and paper products.....	322	20.55	20.14	20.29	20.24	877.49	859.98	874.50	876.39
Pulp, paper, and paperboard mills <sup>2</sup> .....	3221	25.67	24.34	24.79	—	—	—	—	—
Converted paper products <sup>2</sup> .....	3222	18.25	18.20	18.26	—	—	—	—	—
Paperboard containers <sup>2</sup> .....	32221	17.42	17.74	17.68	—	—	—	—	—
Corrugated and solid fiber boxes <sup>2</sup> .....	322211	17.30	17.18	17.08	—	—	—	—	—
Paper bags and coated and treated paper <sup>2</sup> ..	32222	20.71	19.76	19.92	—	—	—	—	—
Printing and related support activities.....	323	17.30	17.76	17.86	17.80	666.05	678.43	685.82	678.18
Petroleum and coal products.....	324	32.61	34.33	34.66	34.68	1,539.19	1,575.75	1,601.29	1,602.22
Petroleum refineries <sup>2</sup> .....	32411	38.38	40.31	40.56	—	—	—	—	—
Asphalt paving and roofing materials and other petroleum and coal products <sup>2</sup> .....	32412,9	22.80	23.46	23.57	—	—	—	—	—
Chemicals.....	325	21.31	21.39	21.44	21.40	907.81	924.05	919.78	913.78
Basic chemicals <sup>2</sup> .....	3251	25.75	26.27	26.32	—	—	—	—	—
Resin, rubber, and artificial fibers <sup>2</sup> .....	3252	20.11	21.10	20.99	—	—	—	—	—
Pharmaceuticals and medicines <sup>2</sup> .....	3254	23.02	23.75	23.94	—	—	—	—	—
Soaps, cleaning compounds, and toiletries <sup>2</sup> .....	3256	16.20	16.28	16.33	—	—	—	—	—
Plastics and rubber products.....	326	15.99	16.18	16.16	16.16	661.99	673.09	678.72	680.34
Plastics products <sup>2</sup> .....	3261	15.84	16.07	16.04	—	—	—	—	—
Plastics packaging materials, film, and sheet <sup>2</sup> .....	32611	16.82	17.42	17.43	—	—	—	—	—
Foam products <sup>2</sup> .....	32614,5	13.75	14.92	15.05	—	—	—	—	—
Other plastics products <sup>2</sup> .....	32619	15.64	15.48	15.32	—	—	—	—	—
Rubber products <sup>2</sup> .....	3262	16.62	16.69	16.62	—	—	—	—	—
Miscellaneous nondurable goods manufacturing. ...	312,6	18.45	18.36	18.69	18.89	723.24	706.86	736.39	736.71
Private service-providing.....		19.56	19.94	19.97	20.02	633.74	644.06	647.03	648.65
Trade, transportation, and utilities.....		17.45	17.72	17.77	17.82	586.32	595.39	598.85	598.75
Wholesale trade.....	42	22.23	22.64	22.66	22.72	858.08	873.90	876.94	874.72
Durable goods <sup>2</sup> .....	423	21.49	22.03	22.09	—	—	—	—	—
Motor vehicles and parts <sup>2</sup> .....	4231	18.14	19.33	19.36	—	—	—	—	—
Motor vehicles <sup>2</sup> .....	42311	19.11	20.33	20.26	—	—	—	—	—
New motor vehicle parts <sup>2</sup> .....	42312	18.46	18.93	18.86	—	—	—	—	—
Furniture and furnishings <sup>2</sup> .....	4232	19.40	19.32	20.65	—	—	—	—	—
Lumber and construction supplies <sup>2</sup> .....	4233	19.17	19.68	19.90	—	—	—	—	—
Lumber and wood <sup>2</sup> .....	42331	19.06	19.19	19.30	—	—	—	—	—
Masonry materials <sup>2</sup> .....	42332	17.90	19.30	19.46	—	—	—	—	—
Roofing, siding, and other construction materials <sup>2</sup> .....	42333,9	20.56	20.88	21.27	—	—	—	—	—
Commercial equipment <sup>2</sup> .....	4234	24.85	24.31	24.45	—	—	—	—	—
Office equipment <sup>2</sup> .....	42342	20.33	20.41	21.66	—	—	—	—	—
Computer and software <sup>2</sup> .....	42343	30.10	27.96	27.71	—	—	—	—	—
Medical equipment <sup>2</sup> .....	42345	22.64	23.49	23.58	—	—	—	—	—
Miscellaneous professional and commercial equipment <sup>2</sup> .....	42341,4,6,9	22.36	21.90	21.98	—	—	—	—	—
Metals and minerals <sup>2</sup> .....	4235	21.99	21.08	21.17	—	—	—	—	—
Electric goods <sup>2</sup> .....	4236	23.40	24.13	24.15	—	—	—	—	—
Electrical equipment and wiring <sup>2</sup> .....	42361	22.88	23.75	24.05	—	—	—	—	—
Electric appliances and other electronic parts <sup>2</sup> ..	42362,9	23.96	24.21	24.59	—	—	—	—	—
Hardware and plumbing <sup>2</sup> .....	4237	21.45	21.75	21.45	—	—	—	—	—
Hardware <sup>2</sup> .....	42371	20.64	20.95	20.65	—	—	—	—	—
Plumbing equipment <sup>2</sup> .....	42372	21.10	20.64	20.32	—	—	—	—	—
HVAC and refrigeration equipment <sup>2</sup> .....	42373,4	22.91	23.75	23.65	—	—	—	—	—
Machinery and supplies <sup>2</sup> .....	4238	21.88	23.22	23.08	—	—	—	—	—
Construction equipment <sup>2</sup> .....	42381	23.03	23.74	23.25	—	—	—	—	—
Farm and garden equipment <sup>2</sup> .....	42382	19.34	20.19	20.70	—	—	—	—	—
Industrial machinery <sup>2</sup> .....	42383	23.11	24.62	24.23	—	—	—	—	—
Industrial supplies <sup>2</sup> .....	42384	20.04	21.11	21.86	—	—	—	—	—

See footnotes at end of table.

**ESTABLISHMENT DATA**

**Table B-8a. Average hourly and weekly earnings of production and nonsupervisory employees on private nonfarm payrolls by industry sector, seasonally adjusted<sup>1</sup> — Continued**

Industry	2012 NAICS code	Average hourly earnings				Average weekly earnings			
		Sept. 2012	July 2013	Aug. 2013 <sup>P</sup>	Sept. 2013 <sup>P</sup>	Sept. 2012	July 2013	Aug. 2013 <sup>P</sup>	Sept. 2013 <sup>P</sup>
Miscellaneous durable goods <sup>2</sup> .....	4239	17.41	18.56	18.74	-	-	-	-	-
Sporting goods <sup>2</sup> .....	42391	18.75	18.13	17.98	-	-	-	-	-
Recyclable materials <sup>2</sup> .....	42393	15.91	17.13	16.98	-	-	-	-	-
Jewelry <sup>2</sup> .....	42394	15.87	17.86	21.32	-	-	-	-	-
Toy, hobby, and other durable goods <sup>2</sup> .....	42392,9	19.84	21.44	21.02	-	-	-	-	-
Nondurable goods <sup>2</sup> .....	424	20.03	20.22	20.21	-	-	-	-	-
Paper and paper products <sup>2</sup> .....	4241	21.73	22.75	22.98	-	-	-	-	-
Druggists' goods <sup>2</sup> .....	4242	24.44	26.50	26.70	-	-	-	-	-
Apparel and piece goods <sup>2</sup> .....	4243	20.68	20.69	20.51	-	-	-	-	-
Grocery and related products <sup>2</sup> .....	4244	19.45	18.99	18.96	-	-	-	-	-
General line grocery <sup>2</sup> .....	42441	21.02	21.00	21.11	-	-	-	-	-
Fruits and vegetables <sup>2</sup> .....	42448	17.40	16.55	16.42	-	-	-	-	-
Farm product raw materials <sup>2</sup> .....	4245	16.09	16.90	16.51	-	-	-	-	-
Chemicals <sup>2</sup> .....	4246	22.75	22.57	22.53	-	-	-	-	-
Petroleum <sup>2</sup> .....	4247	18.40	19.45	20.04	-	-	-	-	-
Alcoholic beverages <sup>2</sup> .....	4248	20.49	21.28	21.36	-	-	-	-	-
Misc. nondurable goods <sup>2</sup> .....	4249	17.90	17.81	17.69	-	-	-	-	-
Farm supplies <sup>2</sup> .....	42491	18.04	18.66	18.88	-	-	-	-	-
Nursery stock and florists' supplies <sup>2</sup> .....	42493	17.35	16.40	15.88	-	-	-	-	-
Electronic markets and agents and brokers <sup>2</sup> .....	425	29.81	30.72	30.52	-	-	-	-	-
Business to business electronic markets <sup>2</sup> .....	42511	25.84	28.58	29.04	-	-	-	-	-
Wholesale trade agents and brokers <sup>2</sup> .....	42512	29.96	30.80	30.55	-	-	-	-	-
Retail trade.....		13.83	14.00	14.03	14.09	419.05	421.40	425.11	424.11
Motor vehicle and parts dealers <sup>2</sup> .....	441	17.79	18.37	18.52	-	-	-	-	-
Automobile dealers <sup>2</sup> .....	4411	18.95	19.86	20.04	-	-	-	-	-
New car dealers <sup>2</sup> .....	44111	19.47	20.31	20.53	-	-	-	-	-
Used car dealers <sup>2</sup> .....	44112	15.26	15.97	15.71	-	-	-	-	-
Other motor vehicle dealers <sup>2</sup> .....	4412	17.30	17.58	17.78	-	-	-	-	-
Auto parts, accessories, and tire stores <sup>2</sup> .....	4413	15.17	15.21	15.37	-	-	-	-	-
Automotive parts and accessories stores <sup>2</sup> .....	44131	15.07	15.08	15.32	-	-	-	-	-
Tire dealers <sup>2</sup> .....	44132	15.53	15.42	15.41	-	-	-	-	-
Furniture and home furnishings stores <sup>2</sup> .....	442	15.09	15.91	15.78	-	-	-	-	-
Furniture stores <sup>2</sup> .....	4421	16.11	17.08	16.82	-	-	-	-	-
Home furnishings stores <sup>2</sup> .....	4422	13.77	14.55	14.61	-	-	-	-	-
Floor covering stores <sup>2</sup> .....	44221	18.38	19.10	19.24	-	-	-	-	-
Other home furnishings stores <sup>2</sup> .....	44229	11.38	12.06	12.17	-	-	-	-	-
Electronics and appliance stores <sup>2</sup> .....	443	21.64	21.00	20.58	-	-	-	-	-
Household appliance stores <sup>2</sup> .....	443141	14.88	16.34	16.54	-	-	-	-	-
Electronics stores <sup>2</sup> .....	443142	22.64	21.82	21.30	-	-	-	-	-
Building material and garden supply stores <sup>2</sup> .....	444	14.11	14.40	14.49	-	-	-	-	-
Building material and supplies dealers <sup>2</sup> .....	4441	14.13	14.34	14.42	-	-	-	-	-
Home centers <sup>2</sup> .....	44411	13.13	13.14	13.18	-	-	-	-	-
Hardware stores <sup>2</sup> .....	44413	12.24	12.83	12.88	-	-	-	-	-
Lawn and garden equipment and supplies stores <sup>2</sup> .....	4442	14.07	14.80	14.86	-	-	-	-	-
Food and beverage stores <sup>2</sup> .....	445	12.28	12.30	12.40	-	-	-	-	-
Grocery stores <sup>2</sup> .....	4451	12.35	12.38	12.50	-	-	-	-	-
Supermarkets and other grocery stores <sup>2</sup> .....	44511	12.47	12.51	12.63	-	-	-	-	-
Convenience stores <sup>2</sup> .....	44512	10.33	10.19	10.28	-	-	-	-	-
Specialty food stores <sup>2</sup> .....	4452	11.46	11.63	11.58	-	-	-	-	-
Meat markets and fish and seafood markets <sup>2</sup> .....	44521,2	11.70	11.42	11.46	-	-	-	-	-
Beer, wine, and liquor stores <sup>2</sup> .....	4453	12.44	11.65	11.77	-	-	-	-	-
Health and personal care stores <sup>2</sup> .....	446	17.22	17.19	17.09	-	-	-	-	-
Pharmacies and drug stores <sup>2</sup> .....	44611	17.76	17.73	17.61	-	-	-	-	-
Cosmetic and beauty supply stores <sup>2</sup> .....	44612	14.56	14.28	14.11	-	-	-	-	-
Optical goods stores <sup>2</sup> .....	44613	17.18	17.50	17.53	-	-	-	-	-

See footnotes at end of table.

**ESTABLISHMENT DATA**

**Table B-8a. Average hourly and weekly earnings of production and nonsupervisory employees on private nonfarm payrolls by industry sector, seasonally adjusted<sup>1</sup> — Continued**

Industry	2012 NAICS code	Average hourly earnings				Average weekly earnings			
		Sept. 2012	July 2013	Aug. 2013 <sup>P</sup>	Sept. 2013 <sup>P</sup>	Sept. 2012	July 2013	Aug. 2013 <sup>P</sup>	Sept. 2013 <sup>P</sup>
Other health and personal care stores <sup>2</sup> .....	44619	16.72	16.75	16.90	-	-	-	-	-
Gasoline stations <sup>2</sup> .....	447	10.43	10.50	10.47	-	-	-	-	-
Gasoline stations with convenience stores <sup>2</sup> .....	44711	10.29	10.32	10.28	-	-	-	-	-
Other gasoline stations <sup>2</sup> .....	44719	11.33	11.56	11.53	-	-	-	-	-
Clothing and clothing accessories stores <sup>2</sup> .....	448	11.90	11.95	11.96	-	-	-	-	-
Clothing stores <sup>2</sup> .....	4481	11.49	11.42	11.40	-	-	-	-	-
Men's clothing stores <sup>2</sup> .....	44811	13.69	13.78	14.52	-	-	-	-	-
Women's clothing stores <sup>2</sup> .....	44812	10.87	11.02	11.07	-	-	-	-	-
Family clothing stores <sup>2</sup> .....	44814	10.54	10.73	10.70	-	-	-	-	-
Clothing accessories stores <sup>2</sup> .....	44815	11.55	12.29	12.03	-	-	-	-	-
Shoe stores <sup>2</sup> .....	4482	11.52	11.78	11.92	-	-	-	-	-
Jewelry, luggage, and leather goods stores <sup>2</sup> .....	4483	14.70	15.21	15.35	-	-	-	-	-
Sporting goods, hobby, book, and music stores <sup>2</sup> .....	451	11.77	12.13	12.25	-	-	-	-	-
Sporting goods and musical instrument stores <sup>2</sup> .....	4511	12.02	12.38	12.50	-	-	-	-	-
Sporting goods stores <sup>2</sup> .....	45111	12.13	12.47	12.44	-	-	-	-	-
Hobby, toy, and game stores <sup>2</sup> .....	45112	11.70	11.40	11.30	-	-	-	-	-
Book stores and news dealers <sup>2</sup> .....	4512	10.54	10.34	10.77	-	-	-	-	-
General merchandise stores <sup>2</sup> .....	452	11.44	11.30	11.23	-	-	-	-	-
Miscellaneous store retailers <sup>2</sup> .....	453	13.50	13.79	13.85	-	-	-	-	-
Florists <sup>2</sup> .....	4531	11.20	11.44	11.38	-	-	-	-	-
Office supplies, stationery, and gift stores <sup>2</sup> .....	4532	14.30	14.65	14.66	-	-	-	-	-
Office supplies and stationery stores <sup>2</sup> .....	45321	16.72	16.81	16.88	-	-	-	-	-
Gift, novelty, and souvenir stores <sup>2</sup> .....	45322	11.35	11.97	11.91	-	-	-	-	-
Used merchandise stores <sup>2</sup> .....	4533	10.97	10.83	10.76	-	-	-	-	-
Other miscellaneous store retailers <sup>2</sup> .....	4539	14.48	14.98	15.22	-	-	-	-	-
Pet and pet supplies stores <sup>2</sup> .....	45391	13.15	13.52	13.46	-	-	-	-	-
All other miscellaneous store retailers <sup>2</sup> .....	45399	14.95	16.15	16.78	-	-	-	-	-
Nonstore retailers <sup>2</sup> .....	454	18.44	18.72	18.75	-	-	-	-	-
Electronic shopping and mail-order houses <sup>2</sup> .....	4541	19.50	19.60	19.75	-	-	-	-	-
Electronic shopping and electronic auctions <sup>2</sup> .....	454111,2	23.25	23.41	23.13	-	-	-	-	-
Mail-order houses <sup>2</sup> .....	454113	15.54	15.72	15.96	-	-	-	-	-
Vending machine operators <sup>2</sup> .....	4542	14.30	14.56	14.43	-	-	-	-	-
Direct selling establishments <sup>2</sup> .....	4543	17.42	17.73	17.79	-	-	-	-	-
Transportation and warehousing .....		19.49	19.78	19.98	19.89	740.62	759.55	769.23	769.74
Air transportation <sup>2</sup> .....	481	24.49	29.00	29.97	-	-	-	-	-
Truck transportation <sup>2</sup> .....	484	19.86	19.79	20.15	-	-	-	-	-
General freight trucking <sup>2</sup> .....	4841	20.01	20.01	20.57	-	-	-	-	-
General freight trucking, local <sup>2</sup> .....	48411	18.89	19.08	19.09	-	-	-	-	-
General freight trucking, long-distance <sup>2</sup> .....	48412	20.35	20.30	20.95	-	-	-	-	-
General freight trucking, long-distance TL <sup>2</sup> .....	484121	20.55	20.59	21.34	-	-	-	-	-
General freight trucking, long-distance LTL <sup>2</sup> .....	484122	20.05	19.95	20.12	-	-	-	-	-
Specialized freight trucking <sup>2</sup> .....	4842	19.52	19.31	19.45	-	-	-	-	-
Used household and office goods moving <sup>2</sup> .....	48421	15.99	15.40	15.23	-	-	-	-	-
Other specialized trucking, local <sup>2</sup> .....	48422	19.90	19.72	19.66	-	-	-	-	-
Other specialized trucking, long-distance <sup>2</sup> .....	48423	21.09	21.49	21.92	-	-	-	-	-
Transit and ground passenger transportation <sup>2</sup> .....	485	15.38	15.28	15.25	-	-	-	-	-
School and employee bus transportation <sup>2</sup> .....	4854	15.34	15.58	15.27	-	-	-	-	-
Other ground passenger transportation <sup>2</sup> .....	4859	13.65	13.33	13.35	-	-	-	-	-
Pipeline transportation <sup>2</sup> .....	486	33.69	36.28	36.51	-	-	-	-	-
Support activities for transportation <sup>2</sup> .....	488	21.33	21.85	21.92	-	-	-	-	-
Support activities for air transportation <sup>2</sup> .....	4881	18.40	19.39	19.31	-	-	-	-	-
Airport operations <sup>2</sup> .....	48811	12.42	12.73	12.71	-	-	-	-	-
Support activities for water transportation <sup>2</sup> .....	4883	36.61	36.60	36.54	-	-	-	-	-
Support activities for road transportation <sup>2</sup> .....	4884	15.45	15.74	15.95	-	-	-	-	-
Freight transportation arrangement <sup>2</sup> .....	4885	20.93	20.93	20.84	-	-	-	-	-

See footnotes at end of table.



**ESTABLISHMENT DATA**

**Table B-8a. Average hourly and weekly earnings of production and nonsupervisory employees on private nonfarm payrolls by industry sector, seasonally adjusted<sup>1</sup> — Continued**

Industry	2012 NAICS code	Average hourly earnings				Average weekly earnings			
		Sept. 2012	July 2013	Aug. 2013 <sup>P</sup>	Sept. 2013 <sup>P</sup>	Sept. 2012	July 2013	Aug. 2013 <sup>P</sup>	Sept. 2013 <sup>P</sup>
Support activities for other transportation, including rail <sup>2</sup> .....	4882,9	16.13	17.20	17.42	-	-	-	-	-
Couriers and messengers <sup>2</sup> .....	492	15.08	14.98	15.04	-	-	-	-	-
Warehousing and storage <sup>2</sup> .....	493	15.78	15.24	15.24	-	-	-	-	-
General warehousing and storage <sup>2</sup> .....	49311	15.65	14.86	14.88	-	-	-	-	-
Utilities.....	22	31.83	32.20	32.15	32.30	1,308.21	1,342.74	1,343.87	1,372.75
Power generation and supply <sup>2</sup> .....	2211	33.10	33.29	33.24	-	-	-	-	-
Electric power generation <sup>2</sup> .....	22111	35.76	36.26	36.34	-	-	-	-	-
Fossil fuel electric power generation <sup>2</sup> .....	221112	36.60	36.33	36.42	-	-	-	-	-
Electric power transmission and distribution <sup>2</sup> .....	22112	31.38	31.21	31.06	-	-	-	-	-
Natural gas distribution <sup>2</sup> .....	2212	31.13	32.18	32.04	-	-	-	-	-
Water, sewage and other systems <sup>2</sup> .....	2213	22.33	22.37	22.26	-	-	-	-	-
Information.....	51	27.16	27.70	27.88	27.90	969.61	991.66	1,000.89	1,001.61
Publishing industries, except Internet <sup>2</sup> .....	511	30.29	31.06	31.43	-	-	-	-	-
Newspaper, book, and directory publishers <sup>2</sup> .....	5111	22.61	22.64	22.75	-	-	-	-	-
Newspaper publishers <sup>2</sup> .....	51111	19.09	18.29	18.25	-	-	-	-	-
Periodical publishers <sup>2</sup> .....	51112	27.25	28.46	28.53	-	-	-	-	-
Software publishers <sup>2</sup> .....	5112	41.43	42.43	42.79	-	-	-	-	-
Motion picture and sound recording industries <sup>2</sup> .....	512	22.77	20.93	21.23	-	-	-	-	-
Broadcasting, except Internet <sup>2</sup> .....	515	25.62	26.92	26.46	-	-	-	-	-
Radio broadcasting <sup>2</sup> .....	51511	25.70	26.28	25.44	-	-	-	-	-
Telecommunications <sup>2</sup> .....	517	25.14	25.95	26.03	-	-	-	-	-
Wired telecommunications carriers <sup>2</sup> .....	5171	25.61	26.10	26.33	-	-	-	-	-
Wireless telecommunications carriers (except satellite) <sup>2</sup> .....	5172	22.75	26.14	25.63	-	-	-	-	-
Other telecommunications <sup>2</sup> .....	5174,9	25.89	24.99	25.07	-	-	-	-	-
Telecommunications resellers <sup>2</sup> .....	517911	24.16	23.84	24.12	-	-	-	-	-
Data processing, hosting and related services <sup>2</sup> .....	518	27.69	29.86	29.68	-	-	-	-	-
Other information services <sup>2</sup> .....	519	32.63	32.68	32.78	-	-	-	-	-
Financial activities.....		22.96	24.09	24.17	24.23	842.63	879.29	884.62	889.24
Credit intermediation and related activities <sup>2</sup> .....	522	19.69	20.32	20.33	-	-	-	-	-
Depository credit intermediation <sup>2</sup> .....	5221	18.77	18.90	18.82	-	-	-	-	-
Commercial banking <sup>2</sup> .....	52211	18.82	18.95	18.73	-	-	-	-	-
Savings institutions <sup>2</sup> .....	52212	19.60	20.16	20.37	-	-	-	-	-
Credit unions and other depository credit intermediation <sup>2</sup> .....	52213,9	17.92	18.08	18.22	-	-	-	-	-
Nondepository credit intermediation <sup>2</sup> .....	5222	22.41	24.48	24.61	-	-	-	-	-
Sales financing <sup>2</sup> .....	52222	25.02	25.41	26.21	-	-	-	-	-
Consumer lending <sup>2</sup> .....	522291	13.18	15.02	15.24	-	-	-	-	-
Real estate credit <sup>2</sup> .....	522292	24.76	28.08	27.97	-	-	-	-	-
Activities related to credit intermediation <sup>2</sup> .....	5223	19.75	19.76	19.89	-	-	-	-	-
Financial transaction processing and clearing <sup>2</sup> .....	52232	22.72	21.65	22.07	-	-	-	-	-
Securities, commodity contracts, investments <sup>2</sup> .....	523	34.63	38.69	39.29	-	-	-	-	-
Securities brokerage <sup>2</sup> .....	52312	29.82	32.77	32.90	-	-	-	-	-
Securities and commodity contracts brokerage and exchanges <sup>2</sup> .....	5231,2	32.19	40.09	40.91	-	-	-	-	-
Other financial investment activities <sup>2</sup> .....	5239	37.90	36.68	36.81	-	-	-	-	-
Portfolio management <sup>2</sup> .....	52392	41.19	38.88	39.09	-	-	-	-	-
Investment advice <sup>2</sup> .....	52393	37.84	36.87	37.04	-	-	-	-	-
Insurance carriers and related activities <sup>2</sup> .....	524	25.76	27.00	27.03	-	-	-	-	-
Insurance carriers <sup>2</sup> .....	5241	26.90	28.69	28.48	-	-	-	-	-
Direct life and health insurance carriers <sup>2</sup> .....	52411	26.10	28.48	28.44	-	-	-	-	-
Direct insurers, except life and health <sup>2</sup> .....	52412	27.49	28.17	27.99	-	-	-	-	-
Reinsurance carriers <sup>2</sup> .....	52413	40.85	46.68	47.55	-	-	-	-	-
Insurance agencies, brokerages, and related services <sup>2</sup> .....	5242	23.84	24.35	24.42	-	-	-	-	-

See footnotes at end of table.

**ESTABLISHMENT DATA**

**Table B-8a. Average hourly and weekly earnings of production and nonsupervisory employees on private nonfarm payrolls by industry sector, seasonally adjusted<sup>1</sup> — Continued**

Industry	2012 NAICS code	Average hourly earnings				Average weekly earnings			
		Sept. 2012	July 2013	Aug. 2013 <sup>P</sup>	Sept. 2013 <sup>P</sup>	Sept. 2012	July 2013	Aug. 2013 <sup>P</sup>	Sept. 2013 <sup>P</sup>
Insurance agencies and brokerages <sup>2</sup> .....	52421	23.80	23.78	23.88	—	—	—	—	—
Other insurance-related activities <sup>2</sup> .....	52429	23.96	25.71	25.78	—	—	—	—	—
Third-party administration of insurance funds <sup>2</sup> ...	524292	23.09	25.99	26.21	—	—	—	—	—
Funds, trusts, and other financial vehicles <sup>2</sup> .....	525	26.27	28.98	29.21	—	—	—	—	—
Real estate <sup>2</sup> .....	531	17.93	18.36	18.50	—	—	—	—	—
Lessors of real estate <sup>2</sup> .....	5311	16.83	17.27	17.30	—	—	—	—	—
Lessors of residential buildings <sup>2</sup> .....	53111	16.41	16.45	16.38	—	—	—	—	—
Lessors of nonresidential buildings <sup>2</sup> .....	53112	20.05	21.60	21.77	—	—	—	—	—
Offices of real estate agents and brokers <sup>2</sup> .....	5312	19.18	19.17	19.25	—	—	—	—	—
Activities related to real estate <sup>2</sup> .....	5313	18.36	18.98	19.14	—	—	—	—	—
Real estate property managers <sup>2</sup> .....	53131	17.39	17.86	18.03	—	—	—	—	—
Residential property managers <sup>2</sup> .....	531311	16.01	16.41	16.56	—	—	—	—	—
Nonresidential property managers <sup>2</sup> .....	531312	21.71	22.34	22.57	—	—	—	—	—
Rental and leasing services <sup>2</sup> .....	532	17.44	17.93	17.87	—	—	—	—	—
Home health equipment rental <sup>2</sup> .....	532291	18.55	19.04	18.90	—	—	—	—	—
General rental centers <sup>2</sup> .....	5323	16.93	17.54	17.74	—	—	—	—	—
Machinery and equipment rental and leasing <sup>2</sup> .....	5324	22.02	22.52	22.45	—	—	—	—	—
Heavy machinery rental and leasing <sup>2</sup> .....	53241	22.20	22.70	22.00	—	—	—	—	—
Office equipment and other machinery rental and leasing <sup>2</sup> .....	53242,9	21.58	22.24	22.72	—	—	—	—	—
Professional and business services.....		23.29	23.69	23.71	23.76	822.14	833.89	836.96	841.10
Professional and technical services <sup>2</sup> .....	54	30.86	31.31	31.39	—	—	—	—	—
Legal services <sup>2</sup> .....	5411	30.89	31.03	31.01	—	—	—	—	—
Offices of lawyers <sup>2</sup> .....	54111	31.57	31.70	31.66	—	—	—	—	—
Other legal services <sup>2</sup> .....	54119	21.72	21.75	21.97	—	—	—	—	—
Title abstract and settlement offices <sup>2</sup> .....	541191	19.87	19.67	19.80	—	—	—	—	—
Accounting and bookkeeping services <sup>2</sup> .....	5412	22.82	23.22	23.22	—	—	—	—	—
Offices of certified public accountants <sup>2</sup> .....	541211	24.94	24.97	25.22	—	—	—	—	—
Payroll services <sup>2</sup> .....	541214	23.56	25.10	24.99	—	—	—	—	—
Architectural and engineering services <sup>2</sup> .....	5413	30.05	30.61	30.51	—	—	—	—	—
Architectural services <sup>2</sup> .....	54131	29.37	29.72	29.81	—	—	—	—	—
Landscape architectural services <sup>2</sup> .....	54132	27.96	25.85	25.48	—	—	—	—	—
Engineering and drafting services <sup>2</sup> .....	54133,4	31.83	32.26	32.16	—	—	—	—	—
Building inspection, surveying, and mapping services <sup>2</sup> .....	54135,6,7	23.46	23.05	23.04	—	—	—	—	—
Testing laboratories <sup>2</sup> .....	54138	23.76	26.19	26.14	—	—	—	—	—
Specialized design services <sup>2</sup> .....	5414	24.56	25.36	25.24	—	—	—	—	—
Interior design services <sup>2</sup> .....	54141	24.74	26.72	26.95	—	—	—	—	—
Graphic design services <sup>2</sup> .....	54143	23.84	24.24	23.65	—	—	—	—	—
Computer systems design and related services <sup>2</sup> .....	5415	37.31	38.24	38.36	—	—	—	—	—
Custom computer programming services <sup>2</sup> .....	541511	37.33	37.89	37.98	—	—	—	—	—
Computer systems design services <sup>2</sup> .....	541512	38.02	39.80	39.91	—	—	—	—	—
Management and technical consulting services <sup>2</sup> .....	5416	30.40	30.71	30.91	—	—	—	—	—
Management consulting services <sup>2</sup> .....	54161	31.60	31.34	31.59	—	—	—	—	—
Administrative management consulting services <sup>2</sup> .....	541611	34.21	33.54	34.08	—	—	—	—	—
Marketing consulting services <sup>2</sup> .....	541613	27.00	25.87	26.16	—	—	—	—	—
Process and logistics consulting services <sup>2</sup> .....	541614	27.05	27.13	27.02	—	—	—	—	—
Scientific research and development services <sup>2</sup> .....	5417	36.52	36.98	37.10	—	—	—	—	—
Research and development in the physical, engineering, and life sciences <sup>2</sup> .....	54171	37.64	37.87	37.96	—	—	—	—	—
Biotechnology research <sup>2</sup> .....	541711	33.51	32.55	31.96	—	—	—	—	—
Physical, engineering, and life sciences research <sup>2</sup> .....	541712	38.90	39.56	39.69	—	—	—	—	—
Social science and humanities research <sup>2</sup> .....	54172	22.90	26.21	26.95	—	—	—	—	—
Advertising and related services <sup>2</sup> .....	5418	27.12	27.61	27.65	—	—	—	—	—
Advertising agencies <sup>2</sup> .....	54181	31.69	31.48	31.97	—	—	—	—	—

See footnotes at end of table.



**ESTABLISHMENT DATA**

**Table B-8a. Average hourly and weekly earnings of production and nonsupervisory employees on private nonfarm payrolls by industry sector, seasonally adjusted<sup>1</sup> — Continued**

Industry	2012 NAICS code	Average hourly earnings				Average weekly earnings			
		Sept. 2012	July 2013	Aug. 2013 <sup>P</sup>	Sept. 2013 <sup>P</sup>	Sept. 2012	July 2013	Aug. 2013 <sup>P</sup>	Sept. 2013 <sup>P</sup>
Public relations agencies <sup>2</sup> .....	54182	31.76	31.91	31.65	-	-	-	-	-
Direct mail advertising <sup>2</sup> .....	54186	16.16	17.66	17.74	-	-	-	-	-
Advertising material distribution and other advertising services <sup>2</sup> .....	54187,9	19.02	18.18	18.12	-	-	-	-	-
Other professional and technical services <sup>2</sup> .....	5419	20.77	20.86	20.90	-	-	-	-	-
Marketing research and public opinion polling <sup>2</sup> .....	54191	26.53	25.64	25.36	-	-	-	-	-
Photographic services <sup>2</sup> .....	54192	13.26	14.60	14.81	-	-	-	-	-
Veterinary services <sup>2</sup> .....	54194	17.13	17.45	17.48	-	-	-	-	-
Miscellaneous professional and technical services <sup>2</sup> .....	54193,9	27.35	27.93	27.86	-	-	-	-	-
Management of companies and enterprises <sup>2</sup> .....	55	24.88	25.96	26.24	-	-	-	-	-
Offices of bank holding companies and of other holding companies <sup>2</sup> .....	551111,2	27.77	27.75	27.67	-	-	-	-	-
Managing offices <sup>2</sup> .....	551114	24.76	25.90	26.18	-	-	-	-	-
Administrative and waste services <sup>2</sup> .....	56	16.02	16.31	16.25	-	-	-	-	-
Administrative and support services <sup>2</sup> .....	561	15.81	16.10	16.03	-	-	-	-	-
Office administrative services <sup>2</sup> .....	5611	25.13	26.28	26.29	-	-	-	-	-
Facilities support services <sup>2</sup> .....	5612	20.84	20.43	20.29	-	-	-	-	-
Employment services <sup>2</sup> .....	5613	15.93	16.28	16.18	-	-	-	-	-
Employment placement agencies and executive search services <sup>2</sup> .....	56131	22.22	23.19	23.04	-	-	-	-	-
Temporary help services <sup>2</sup> .....	56132	15.13	15.59	15.43	-	-	-	-	-
Professional employer organizations <sup>2</sup> .....	56133	17.15	16.66	16.71	-	-	-	-	-
Business support services <sup>2</sup> .....	5614	15.05	15.37	15.52	-	-	-	-	-
Document preparation services <sup>2</sup> .....	56141	18.29	18.41	18.39	-	-	-	-	-
Telephone call centers <sup>2</sup> .....	56142	13.22	13.58	13.70	-	-	-	-	-
Business service centers <sup>2</sup> .....	56143	15.11	15.25	15.40	-	-	-	-	-
Collection agencies <sup>2</sup> .....	56144	16.04	16.77	17.02	-	-	-	-	-
Travel arrangement and reservation services <sup>2</sup> .....	5615	18.36	17.85	17.85	-	-	-	-	-
Travel agencies <sup>2</sup> .....	56151	20.27	20.45	20.34	-	-	-	-	-
Investigation and security services <sup>2</sup> .....	5616	14.60	14.63	14.68	-	-	-	-	-
Security and armored car services <sup>2</sup> .....	56161	13.19	13.33	13.40	-	-	-	-	-
Security systems services <sup>2</sup> .....	56162	23.26	22.69	22.51	-	-	-	-	-
Services to buildings and dwellings <sup>2</sup> .....	5617	13.24	13.45	13.46	-	-	-	-	-
Exterminating and pest control services <sup>2</sup> .....	56171	18.00	18.22	18.53	-	-	-	-	-
Janitorial services <sup>2</sup> .....	56172	11.44	11.62	11.62	-	-	-	-	-
Landscaping services <sup>2</sup> .....	56173	14.60	14.87	14.85	-	-	-	-	-
Carpet and upholstery cleaning services <sup>2</sup> .....	56174	14.20	15.58	15.20	-	-	-	-	-
Other services to buildings and dwellings <sup>2</sup> .....	56179	16.55	14.91	14.92	-	-	-	-	-
Other support services <sup>2</sup> .....	5619	17.51	17.83	17.59	-	-	-	-	-
Packaging and labeling services <sup>2</sup> .....	56191	14.75	14.93	14.78	-	-	-	-	-
Convention and trade show organizers <sup>2</sup> .....	56192	26.13	28.23	28.76	-	-	-	-	-
All other support services <sup>2</sup> .....	56199	16.87	16.85	16.57	-	-	-	-	-
Waste management and remediation services <sup>2</sup> .....	562	20.10	20.60	20.62	-	-	-	-	-
Waste collection <sup>2</sup> .....	5621	17.25	17.74	17.76	-	-	-	-	-
Waste treatment and disposal <sup>2</sup> .....	5622	24.64	24.13	24.42	-	-	-	-	-
Remediation and other waste services <sup>2</sup> .....	5629	20.66	21.85	21.70	-	-	-	-	-
Education and health services.....		21.14	21.47	21.50	21.52	682.82	689.19	690.15	690.79
Health care and social assistance <sup>2</sup> .....	62	21.45	21.85	21.89	-	-	-	-	-
Health care <sup>4, 2</sup> .....	621,2,3	22.79	23.24	23.26	-	-	-	-	-
Ambulatory health care services <sup>2</sup> .....	621	23.18	23.57	23.61	-	-	-	-	-
Offices of physicians <sup>2</sup> .....	6211	26.95	27.66	27.81	-	-	-	-	-
Offices of physicians, except mental health <sup>2</sup> ..	621111	26.89	27.71	27.88	-	-	-	-	-
Offices of mental health physicians <sup>2</sup> .....	621112	30.36	24.71	23.97	-	-	-	-	-
Offices of dentists <sup>2</sup> .....	6212	22.77	23.28	23.30	-	-	-	-	-
Offices of other health practitioners <sup>2</sup> .....	6213	22.41	22.16	22.19	-	-	-	-	-
Offices of chiropractors <sup>2</sup> .....	62131	17.07	17.17	17.31	-	-	-	-	-

See footnotes at end of table.

**ESTABLISHMENT DATA**

**Table B-8a. Average hourly and weekly earnings of production and nonsupervisory employees on private nonfarm payrolls by industry sector, seasonally adjusted<sup>1</sup> — Continued**

Industry	2012 NAICS code	Average hourly earnings				Average weekly earnings			
		Sept. 2012	July 2013	Aug. 2013 <sup>P</sup>	Sept. 2013 <sup>P</sup>	Sept. 2012	July 2013	Aug. 2013 <sup>P</sup>	Sept. 2013 <sup>P</sup>
Offices of optometrists <sup>2</sup> .....	62132	16.96	17.64	17.80	-	-	-	-	-
Offices of mental health practitioners <sup>2</sup> .....	62133	19.74	20.67	21.43	-	-	-	-	-
Offices of specialty therapists <sup>2</sup> .....	62134	25.96	25.67	25.50	-	-	-	-	-
Offices of all other health practitioners <sup>2</sup> .....	62139	24.97	23.09	23.11	-	-	-	-	-
Outpatient care centers <sup>2</sup> .....	6214	23.05	23.70	23.73	-	-	-	-	-
Outpatient mental health centers <sup>2</sup> .....	62142	18.18	18.28	18.21	-	-	-	-	-
Outpatient care centers, except mental health <sup>2</sup> .....	62141,9	25.05	25.79	25.88	-	-	-	-	-
Freestanding emergency medical centers <sup>2</sup> .....	621493	31.11	30.76	30.76	-	-	-	-	-
Miscellaneous outpatient care centers <sup>2</sup> .....	621410,98	21.70	23.10	23.33	-	-	-	-	-
Medical and diagnostic laboratories <sup>2</sup> .....	6215	23.44	23.14	23.14	-	-	-	-	-
Medical laboratories <sup>2</sup> .....	621511	23.37	21.83	21.76	-	-	-	-	-
Diagnostic imaging centers <sup>2</sup> .....	621512	23.63	26.52	26.72	-	-	-	-	-
Home health care services <sup>2</sup> .....	6216	17.32	17.70	17.71	-	-	-	-	-
Other ambulatory health care services <sup>2</sup> .....	6219	17.63	18.03	18.20	-	-	-	-	-
Ambulance services <sup>2</sup> .....	62191	15.75	15.91	16.05	-	-	-	-	-
All other ambulatory health care services <sup>2</sup> .....	62199	20.74	21.65	21.90	-	-	-	-	-
Hospitals <sup>2</sup> .....	622	27.32	27.88	27.93	-	-	-	-	-
General medical and surgical hospitals <sup>2</sup> .....	6221	27.61	28.23	28.28	-	-	-	-	-
Nursing and residential care facilities <sup>2</sup> .....	623	14.21	14.47	14.50	-	-	-	-	-
Nursing care facilities <sup>2</sup> .....	6231	15.16	15.55	15.57	-	-	-	-	-
Residential mental health facilities <sup>2</sup> .....	6232	12.78	13.17	13.14	-	-	-	-	-
Residential intellectual and developmental disability facilities <sup>2</sup> .....	62321	11.89	12.21	12.17	-	-	-	-	-
Residential mental and substance abuse care <sup>2</sup> .....	62322	14.51	15.08	15.08	-	-	-	-	-
Community care facilities for the elderly <sup>2</sup> .....	6233	13.29	13.26	13.33	-	-	-	-	-
Continuing care retirement communities <sup>2</sup> .....	623311	14.34	14.31	14.36	-	-	-	-	-
Assisted living facilities for the elderly <sup>2</sup> .....	623312	11.94	11.97	12.05	-	-	-	-	-
Other residential care facilities <sup>2</sup> .....	6239	13.85	14.10	14.09	-	-	-	-	-
Social assistance <sup>2</sup> .....	624	13.35	13.42	13.46	-	-	-	-	-
Individual and family services <sup>2</sup> .....	6241	14.22	14.10	14.17	-	-	-	-	-
Child and youth services <sup>2</sup> .....	62411	15.42	15.13	15.47	-	-	-	-	-
Services for the elderly and disabled <sup>2</sup> .....	62412	12.72	12.62	12.63	-	-	-	-	-
Other individual and family services <sup>2</sup> .....	62419	17.01	16.95	17.05	-	-	-	-	-
Emergency and other relief services <sup>2</sup> .....	6242	16.21	16.39	16.36	-	-	-	-	-
Vocational rehabilitation services <sup>2</sup> .....	6243	12.85	13.37	13.45	-	-	-	-	-
Child day care services <sup>2</sup> .....	6244	11.80	11.89	11.92	-	-	-	-	-
Leisure and hospitality .....		11.64	11.78	11.81	11.81	289.84	292.14	295.25	294.07
Arts, entertainment, and recreation <sup>2</sup> .....	71	16.06	15.95	16.09	-	-	-	-	-
Performing arts and spectator sports <sup>2</sup> .....	711	23.23	23.02	23.18	-	-	-	-	-
Performing arts companies <sup>2</sup> .....	7111	25.36	24.75	25.45	-	-	-	-	-
Spectator sports <sup>2</sup> .....	7112	22.78	21.58	21.60	-	-	-	-	-
Arts and sports promoters and agents and managers for public figures <sup>2</sup> .....	7113,4	19.45	21.47	21.93	-	-	-	-	-
Independent artists, writers, and performers <sup>2</sup> .....	7115	26.69	25.43	25.38	-	-	-	-	-
Museums, historical sites, and similar institutions <sup>2</sup> .....	712	16.40	16.68	16.67	-	-	-	-	-
Museums <sup>2</sup> .....	71211	16.49	16.41	16.36	-	-	-	-	-
Historical sites and other similar institutions <sup>2</sup> .....	71212,3,9	16.17	17.00	17.02	-	-	-	-	-
Amusements, gambling, and recreation <sup>2</sup> .....	713	13.81	13.85	13.90	-	-	-	-	-
Gambling industries <sup>2</sup> .....	7132	14.37	13.97	13.98	-	-	-	-	-
Casinos, except casino hotels <sup>2</sup> .....	71321	14.59	14.30	14.37	-	-	-	-	-
Other gambling industries <sup>2</sup> .....	71329	13.69	13.10	13.05	-	-	-	-	-
Golf courses and country clubs <sup>2</sup> .....	71391	13.14	12.96	13.04	-	-	-	-	-
Skiing facilities <sup>2</sup> .....	71392	13.95	14.69	14.45	-	-	-	-	-
Marinas <sup>2</sup> .....	71393	15.10	17.26	17.88	-	-	-	-	-

See footnotes at end of table.

**ESTABLISHMENT DATA**

**Table B-8a. Average hourly and weekly earnings of production and nonsupervisory employees on private nonfarm payrolls by industry sector, seasonally adjusted<sup>1</sup> — Continued**

Industry	2012 NAICS code	Average hourly earnings				Average weekly earnings			
		Sept. 2012	July 2013	Aug. 2013 <sup>P</sup>	Sept. 2013 <sup>P</sup>	Sept. 2012	July 2013	Aug. 2013 <sup>P</sup>	Sept. 2013 <sup>P</sup>
Fitness and recreational sports centers <sup>2</sup> .....	71394	13.27	13.15	13.09	-	-	-	-	-
Bowling centers <sup>2</sup> .....	71395	10.14	10.25	10.06	-	-	-	-	-
Accommodation and food services <sup>2</sup> .....	72	10.98	11.14	11.17	-	-	-	-	-
Accommodation <sup>2</sup> .....	721	12.71	12.98	13.08	-	-	-	-	-
Traveler accommodation <sup>2</sup> .....	7211	12.74	13.02	13.09	-	-	-	-	-
Hotels and motels, except casino hotels <sup>2</sup> .....	72111	12.73	12.91	12.97	-	-	-	-	-
RV parks and recreational camps <sup>2</sup> .....	7212	11.78	11.87	12.09	-	-	-	-	-
Food services and drinking places <sup>2</sup> .....	722	10.62	10.77	10.78	-	-	-	-	-
Special food services <sup>2</sup> .....	7223	13.30	13.62	13.69	-	-	-	-	-
Food service contractors <sup>2</sup> .....	72231	13.31	13.41	13.47	-	-	-	-	-
Caterers and mobile food services <sup>2</sup> .....	72232,3	13.27	14.33	14.12	-	-	-	-	-
Drinking places, alcoholic beverages <sup>2</sup> .....	7224	10.96	10.94	10.88	-	-	-	-	-
Restaurants and other eating places <sup>2</sup> .....	7225	10.43	10.56	10.57	-	-	-	-	-
Full-service restaurants <sup>2</sup> .....	722511	11.59	11.74	11.75	-	-	-	-	-
Limited-service restaurants <sup>2</sup> .....	722513	8.99	9.09	9.11	-	-	-	-	-
Cafeterias, grill buffets, and buffets <sup>2</sup> .....	722514	8.97	9.21	9.16	-	-	-	-	-
Snack and nonalcoholic beverage bars <sup>2</sup> .....	722515	10.04	10.46	10.44	-	-	-	-	-
Other services.....	81	17.66	17.91	17.97	18.02	540.40	548.05	551.68	553.21
Repair and maintenance <sup>2</sup> .....	811	17.27	17.47	17.54	-	-	-	-	-
Automotive repair and maintenance <sup>2</sup> .....	8111	16.04	16.14	16.11	-	-	-	-	-
Automotive mechanical and electrical repair <sup>2</sup> .....	81111	17.00	17.18	16.97	-	-	-	-	-
General automotive repair <sup>2</sup> .....	811111	17.18	17.25	17.02	-	-	-	-	-
Other automotive mechanical and elec. repair <sup>2</sup> .....	811118	16.21	16.28	16.00	-	-	-	-	-
Automotive body, interior, and glass repair <sup>2</sup> .....	81112	18.19	18.59	18.72	-	-	-	-	-
Automotive body and interior repair <sup>2</sup> .....	811121	18.46	18.92	19.02	-	-	-	-	-
Automotive glass replacement shops <sup>2</sup> .....	811122	15.60	14.88	15.43	-	-	-	-	-
Other automotive repair and maintenance <sup>2</sup> .....	81119	11.16	11.04	11.10	-	-	-	-	-
Car washes <sup>2</sup> .....	811192	10.54	10.45	10.50	-	-	-	-	-
Auto oil change shops and all other auto repair and maintenance <sup>2</sup> .....	811191,8	12.08	12.02	12.07	-	-	-	-	-
Electronic equipment repair and maintenance <sup>2</sup> .....	8112	21.77	21.28	21.19	-	-	-	-	-
Computer and office machine repair <sup>2</sup> .....	811212	20.06	20.32	20.16	-	-	-	-	-
Miscellaneous electronic equipment repair and maintenance <sup>2</sup> .....	811211,3,9	22.92	22.01	21.79	-	-	-	-	-
Commercial machinery repair and maintenance <sup>2</sup> .....	8113	19.96	20.76	21.29	-	-	-	-	-
Household goods repair and maintenance <sup>2</sup> .....	8114	15.92	16.63	16.62	-	-	-	-	-
Personal and laundry services <sup>2</sup> .....	812	13.49	13.85	13.91	-	-	-	-	-
Personal care services <sup>2</sup> .....	8121	14.34	14.82	14.85	-	-	-	-	-
Hair, nail, and skin care services <sup>2</sup> .....	81211	14.24	14.57	14.62	-	-	-	-	-
Other personal care services <sup>2</sup> .....	81219	14.87	15.82	15.82	-	-	-	-	-
Death care services <sup>2</sup> .....	8122	17.79	17.94	17.71	-	-	-	-	-
Drycleaning and laundry services <sup>2</sup> .....	8123	11.49	11.58	11.63	-	-	-	-	-
Coin-operated laundries and drycleaners <sup>2</sup> .....	81231	10.51	9.89	9.84	-	-	-	-	-
Drycleaning and laundry services, except coin-operated <sup>2</sup> .....	81232	10.36	10.33	10.51	-	-	-	-	-
Linen and uniform supply <sup>2</sup> .....	81233	12.76	12.96	12.89	-	-	-	-	-
Other personal services <sup>2</sup> .....	8129	12.18	12.87	13.23	-	-	-	-	-
Pet care services, except veterinary <sup>2</sup> .....	81291	12.83	12.58	12.91	-	-	-	-	-
Parking lots and garages <sup>2</sup> .....	81293	10.89	11.26	11.29	-	-	-	-	-
Membership associations and organizations <sup>2</sup> .....	813	19.67	19.94	20.02	-	-	-	-	-
Grantmaking and giving services <sup>2</sup> .....	8132	24.67	26.59	26.75	-	-	-	-	-
Grantmaking foundations <sup>2</sup> .....	813211	26.48	30.57	30.33	-	-	-	-	-
Voluntary health organizations <sup>2</sup> .....	813212	25.03	22.93	23.96	-	-	-	-	-
Other grantmaking and giving services <sup>2</sup> .....	813219	19.15	20.21	20.15	-	-	-	-	-
Social advocacy organizations <sup>2</sup> .....	8133	17.29	18.18	18.18	-	-	-	-	-
Human rights organizations <sup>2</sup> .....	813311	17.52	18.81	18.83	-	-	-	-	-

See footnotes at end of table.

**ESTABLISHMENT DATA**

**Table B-8a. Average hourly and weekly earnings of production and nonsupervisory employees on private nonfarm payrolls by industry sector, seasonally adjusted<sup>1</sup> — Continued**

Industry	2012 NAICS code	Average hourly earnings				Average weekly earnings			
		Sept. 2012	July 2013	Aug. 2013 <sup>p</sup>	Sept. 2013 <sup>p</sup>	Sept. 2012	July 2013	Aug. 2013 <sup>p</sup>	Sept. 2013 <sup>p</sup>
Environment, conservation, and other social advocacy organizations <sup>2</sup> .....	813312,9	17.22	17.91	17.95	—	—	—	—	—
Civic and social organizations <sup>2</sup> .....	8134	13.57	13.62	13.69	—	—	—	—	—
Professional and similar organizations <sup>2</sup> .....	8139	23.18	24.08	24.40	—	—	—	—	—
Business associations <sup>2</sup> .....	81391	26.27	26.80	27.17	—	—	—	—	—
Professional organizations <sup>2</sup> .....	81392	26.71	26.32	26.92	—	—	—	—	—
Labor unions and similar labor organizations <sup>2</sup> .....	81393	29.53	31.40	31.78	—	—	—	—	—
Miscellaneous professional and similar organizations <sup>2</sup> .....	81394,9	15.73	17.11	17.25	—	—	—	—	—

1 Data relate to production employees in mining and logging and manufacturing, construction employees in construction, and nonsupervisory employees in the service-providing industries. These groups account for approximately four-fifths of the total employment on private nonfarm payrolls.

2 Seasonally Adjusted Independently. See [http://www.bls.gov/ces/cestrn.htm#SA\\_ind](http://www.bls.gov/ces/cestrn.htm#SA_ind) for details.

3 Includes motor vehicles, motor vehicle bodies and trailers, and motor vehicle parts.

4 Includes ambulatory health care services, hospitals, and nursing and residential care facilities.

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