

**ESTABLISHMENT DATA**

**Table B-6a. Employment of production and nonsupervisory employees on private nonfarm payrolls by industry sector, seasonally adjusted<sup>1</sup>**

[In thousands]

Industry	2012 NAICS code	Nov. 2015	July 2016	Aug. 2016	Sept. 2016	Oct. 2016 <sup>P</sup>	Nov. 2016 <sup>P</sup>
Total private.....		99,566	100,721	100,779	100,926	101,024	101,124
Goods-producing.....		14,159	14,120	14,088	14,105	14,108	14,126
Mining and logging.....		559	481	476	475	475	480
Logging <sup>2</sup> .....	1133	40.0	40.1	39.3	40.0	40.1	—
Mining <sup>2</sup> .....	21	518.7	441.0	437.1	435.4	434.8	—
Oil and gas extraction <sup>2</sup> .....	211	104.0	91.0	89.3	88.2	88.2	—
Mining, except oil and gas <sup>2</sup> .....	212	148.9	136.5	136.0	136.9	137.2	—
Coal mining <sup>2</sup> .....	2121	52.4	44.2	43.4	43.7	44.0	—
Stone mining and quarrying <sup>2</sup> .....	21231	30.4	29.7	29.9	30.2	30.3	—
Crushed and broken limestone mining <sup>2</sup> .....	212312	15.4	15.9	15.2	15.8	15.7	—
Other stone mining and quarrying <sup>2</sup> .....	212311,3,9	15.2	13.7	14.6	14.4	14.8	—
Support activities for mining <sup>2</sup> .....	213	266.2	214.0	212.5	210.9	209.7	—
Support activities for oil and gas operations <sup>2</sup> .....	213112	202.9	162.7	159.9	157.9	157.8	—
Construction.....	23	4,939	5,019	5,013	5,034	5,046	5,057
Construction of buildings <sup>2</sup> .....	236	956.2	987.7	982.7	986.4	991.2	—
Residential building <sup>2</sup> .....	2361	464.6	481.7	483.9	491.1	492.8	—
New single-family general contractors <sup>2</sup> .....	236115	227.7	236.4	236.9	239.0	238.8	—
Residential remodelers <sup>2</sup> .....	236118	203.4	211.0	213.2	217.4	219.9	—
Nonresidential building <sup>2</sup> .....	2362	492.5	505.4	499.2	494.6	498.9	—
Industrial building <sup>2</sup> .....	23621	117.4	118.0	118.2	114.4	117.3	—
Commercial building <sup>2</sup> .....	23622	375.0	387.8	381.4	381.8	381.4	—
Heavy and civil engineering construction <sup>2</sup> .....	237	733.1	720.9	712.0	720.1	722.2	—
Utility system construction <sup>2</sup> .....	2371	378.0	360.8	353.8	355.2	359.8	—
Water and sewer system construction <sup>2</sup> .....	23711	128.3	129.8	127.8	130.8	131.1	—
Oil and gas pipeline construction <sup>2</sup> .....	23712	116.0	100.5	98.1	97.2	98.0	—
Power and communication system construction <sup>2</sup> .....	23713	133.4	130.6	127.9	127.7	129.5	—
Land subdivision <sup>2</sup> .....	2372	13.9	12.7	13.3	13.9	13.9	—
Highway, street, and bridge construction <sup>2</sup> .....	2373	258.5	269.4	269.9	272.2	271.1	—
Other heavy construction <sup>2</sup> .....	2379	81.8	78.4	77.9	77.6	78.3	—
Specialty trade contractors <sup>2</sup> .....	238	3,243.9	3,291.5	3,294.1	3,312.1	3,314.4	—
Building foundation and exterior contractors <sup>2</sup> .....	2381	674.6	688.0	694.8	699.9	699.1	—
Poured concrete structure contractors <sup>2</sup> .....	23811	162.4	169.8	171.5	175.4	178.7	—
Steel and precast concrete contractors <sup>2</sup> .....	23812	64.1	63.9	64.8	65.5	64.2	—
Framing contractors <sup>2</sup> .....	23813	64.7	66.8	66.9	66.3	65.6	—
Masonry contractors <sup>2</sup> .....	23814	131.2	130.7	130.4	130.9	129.2	—
Glass and glazing contractors <sup>2</sup> .....	23815	41.2	44.3	44.6	45.3	45.7	—
Roofing contractors <sup>2</sup> .....	23816	150.2	155.2	156.2	156.0	155.2	—
Siding contractors <sup>2</sup> .....	23817	24.3	22.6	24.2	23.9	23.7	—
Other building exterior contractors <sup>2</sup> .....	23819	38.7	39.7	39.8	39.2	40.0	—
Building equipment contractors <sup>2</sup> .....	2382	1,496.3	1,539.6	1,540.0	1,541.9	1,542.4	—
Electrical contractors <sup>2</sup> .....	23821	663.3	687.6	686.7	684.2	683.9	—
Plumbing and HVAC contractors <sup>2</sup> .....	23822	729.2	749.6	750.1	753.3	757.1	—
Other building equipment contractors <sup>2</sup> .....	23829	105.2	102.3	103.2	105.0	103.1	—
Building finishing contractors <sup>2</sup> .....	2383	598.7	595.2	591.0	592.7	595.7	—
Drywall and insulation contractors <sup>2</sup> .....	23831	194.9	190.7	189.7	194.4	191.9	—
Painting and wall covering contractors <sup>2</sup> .....	23832	164.8	164.5	165.4	165.4	166.2	—
Flooring contractors <sup>2</sup> .....	23833	48.6	49.0	47.7	49.1	48.5	—
Tile and terrazzo contractors <sup>2</sup> .....	23834	43.5	42.3	40.8	40.8	40.5	—
Finish carpentry contractors <sup>2</sup> .....	23835	94.2	95.9	96.0	96.1	96.4	—
Other building finishing contractors <sup>2</sup> .....	23839	50.6	52.4	51.7	52.3	52.1	—
Other specialty trade contractors <sup>2</sup> .....	2389	479.9	473.2	474.6	477.1	480.0	—
Site preparation contractors <sup>2</sup> .....	23891	244.9	246.7	245.2	248.6	251.1	—
All other specialty trade contractors <sup>2</sup> .....	23899	233.6	224.6	227.6	226.5	228.0	—

See footnotes at end of table.

**ESTABLISHMENT DATA**

**Table B-6a. Employment of production and nonsupervisory employees on private nonfarm payrolls by industry sector, seasonally adjusted<sup>1</sup> — Continued**

[In thousands]

Industry	2012 NAICS code	Nov. 2015	July 2016	Aug. 2016	Sept. 2016	Oct. 2016 <sup>P</sup>	Nov. 2016 <sup>P</sup>
Manufacturing.....		8,661	8,620	8,599	8,596	8,587	8,589
Durable goods.....		5,327	5,278	5,261	5,257	5,258	5,259
Wood products.....	321	305.7	300.3	299.8	299.4	299.7	299.9
Sawmills and wood preservation <sup>2</sup> .....	3211	73.9	71.9	72.3	71.9	71.9	—
Plywood and engineered wood products <sup>2</sup> .....	3212	63.1	64.6	63.8	63.7	62.6	—
Other wood products <sup>2</sup> .....	3219	168.7	164.1	163.8	163.9	165.3	—
Millwork <sup>2</sup> .....	32191	75.2	73.7	73.3	72.9	73.5	—
Wood windows and doors <sup>2</sup> .....	321911	33.8	33.4	33.3	33.5	33.9	—
Cut stock, resawing lumber, planing, and other millwork, including flooring <sup>2</sup> .....	321912,8	41.3	40.4	39.9	39.4	39.6	—
Wood containers and pallets <sup>2</sup> .....	32192	45.6	42.7	42.5	42.8	43.4	—
All other wood products <sup>2</sup> .....	32199	48.0	47.2	47.8	48.0	48.7	—
Nonmetallic mineral products.....	327	300.1	301.0	300.7	302.0	302.5	302.5
Cement and concrete products <sup>2</sup> .....	3273	138.1	139.7	139.8	140.8	141.6	—
Ready-mix concrete <sup>2</sup> .....	32732	73.2	71.9	71.8	72.0	72.7	—
Other cement and concrete products <sup>2</sup> .....	32731,3,9	65.2	67.7	67.4	69.0	68.9	—
Primary metals.....	331	300.2	293.6	291.8	291.6	292.4	293.3
Foundries <sup>2</sup> .....	3315	95.7	90.8	89.9	89.4	88.9	—
Fabricated metal products.....	332	1,055.7	1,036.4	1,034.5	1,033.1	1,034.0	1,031.0
Forging and stamping <sup>2</sup> .....	3321	74.9	75.3	75.2	75.6	75.7	—
Architectural and structural metals <sup>2</sup> .....	3323	268.3	267.7	267.9	267.5	268.0	—
Plate work and fabricated structural products <sup>2</sup> .....	33231	120.4	115.6	116.1	115.2	114.5	—
Fabricated structural metal products <sup>2</sup> .....	332312	67.5	65.2	65.3	65.5	65.3	—
Ornamental and architectural metal products <sup>2</sup> .....	33232	147.7	151.8	152.2	152.5	153.4	—
Sheet metal work <sup>2</sup> .....	332322	79.2	80.2	80.5	80.8	80.4	—
Boilers, tanks, and shipping containers <sup>2</sup> .....	3324	74.6	67.6	67.2	66.7	66.6	—
Machine shops and threaded products <sup>2</sup> .....	3327	272.4	263.3	261.1	260.8	259.1	—
Machine shops <sup>2</sup> .....	33271	209.7	202.6	201.6	201.0	200.0	—
Turned products and screws, nuts, and bolts <sup>2</sup> .....	33272	62.7	60.6	59.4	59.9	59.4	—
Coating, engraving, and heat treating metals <sup>2</sup> .....	3328	104.3	103.2	103.5	103.3	104.9	—
Metal heat treating and coating and nonprecious engraving <sup>2</sup> .....	332811,2	56.5	55.9	56.2	55.8	56.5	—
Electroplating, anodizing, and coloring metals <sup>2</sup> .....	332813	47.6	47.5	46.8	47.7	48.2	—
Other fabricated metal products <sup>2</sup> .....	3329	188.3	186.9	186.0	186.0	186.6	—
Metal valves <sup>2</sup> .....	33291	58.1	57.0	57.3	56.5	56.4	—
All other fabricated metal products <sup>2</sup> .....	33299	130.0	129.6	128.9	129.6	130.0	—
Machinery.....	333	703.5	689.0	688.9	687.3	685.2	682.6
Agricultural, construction, and mining machinery <sup>2</sup> .....	3331	146.7	135.4	136.6	135.5	136.4	—
Farm machinery and equipment <sup>2</sup> .....	333111	38.2	35.3	36.3	36.4	37.4	—
Industrial machinery <sup>2</sup> .....	3332	60.7	62.3	62.1	62.4	61.9	—
Commercial and service industry machinery <sup>2</sup> .....	3333	58.5	57.9	57.7	57.8	57.4	—
HVAC and commercial refrigeration equipment <sup>2</sup> .....	3334	94.0	92.2	91.5	92.3	91.3	—
Metalworking machinery <sup>2</sup> .....	3335	128.1	123.2	123.2	123.2	123.4	—
Special tools, dies, jigs, and fixtures <sup>2</sup> .....	333514	48.0	45.4	45.3	45.5	45.2	—
Turbine and power transmission equipment <sup>2</sup> .....	3336	53.3	52.8	53.3	52.9	52.3	—
Other general purpose machinery <sup>2</sup> .....	3339	162.5	164.5	165.2	163.8	162.7	—
Computer and electronic products.....	334	591.6	587.9	587.4	587.4	587.2	591.2
Communications equipment <sup>2</sup> .....	3342	40.1	42.6	42.8	43.3	43.6	—
Semiconductors and electronic components <sup>2</sup> .....	3344	213.9	208.0	208.0	207.4	206.8	—
Semiconductors and related devices <sup>2</sup> .....	334413	85.2	83.4	84.5	86.2	87.3	—
Electronic connectors and misc. electronic components <sup>2</sup> .....	334416,7,9	66.1	61.2	60.1	59.3	58.7	—
Electronic instruments <sup>2</sup> .....	3345	238.0	232.9	232.8	232.9	233.2	—

See footnotes at end of table.

**ESTABLISHMENT DATA**

**Table B-6a. Employment of production and nonsupervisory employees on private nonfarm payrolls by industry sector, seasonally adjusted<sup>1</sup> — Continued**

[In thousands]

Industry	2012 NAICS code	Nov. 2015	July 2016	Aug. 2016	Sept. 2016	Oct. 2016 <sup>P</sup>	Nov. 2016 <sup>P</sup>
Electrical equipment and appliances.....	335	260.5	258.1	257.4	256.9	255.6	255.2
Electrical equipment <sup>2</sup> .....	3353	95.2	92.3	92.0	90.7	89.6	—
Other electrical equipment and components <sup>2</sup> .....	3359	86.5	86.5	85.8	86.5	86.0	—
Transportation equipment.....	336	1,137.2	1,140.9	1,131.5	1,129.5	1,129.2	1,130.3
Motor vehicles and parts <sup>3</sup> .....	3361,2,3	717.4	733.8	724.8	724.7	726.4	726.6
Motor vehicles <sup>2</sup> .....	3361	162.5	171.7	168.5	169.4	171.5	—
Motor vehicle bodies and trailers <sup>2</sup> .....	3362	120.1	120.1	119.8	119.7	119.2	—
Motor vehicle parts <sup>2</sup> .....	3363	435.3	441.9	437.1	435.3	436.2	—
Motor vehicle gasoline engine and parts <sup>2</sup> .....	33631	50.5	52.7	50.9	50.3	50.0	—
Motor vehicle power train components <sup>2</sup> .....	33635	63.5	64.7	63.9	63.5	63.7	—
Motor vehicle metal stamping <sup>2</sup> .....	33637	63.8	65.5	65.1	65.2	64.9	—
All other motor vehicle parts <sup>2</sup> .....	33639	113.5	115.6	115.5	113.9	116.2	—
Aerospace products and parts <sup>2</sup> .....	3364	275.4	272.7	271.3	268.7	268.3	—
Aircraft <sup>2</sup> .....	336411	112.1	112.6	112.8	111.7	111.4	—
Furniture and related products.....	337	288.0	283.7	283.8	282.3	284.3	284.7
Household and institutional furniture <sup>2</sup> .....	3371	189.9	189.5	189.3	188.6	188.4	—
Wood kitchen cabinets and countertops <sup>2</sup> .....	33711	86.6	84.8	85.4	85.4	86.6	—
Other household and institutional furniture <sup>2</sup> .....	33712	103.2	104.6	103.8	102.7	101.9	—
Upholstered household furniture <sup>2</sup> .....	337121	53.9	54.1	53.7	53.3	52.9	—
Miscellaneous durable goods manufacturing.....	339	384.2	387.3	385.4	387.3	388.0	388.7
Medical equipment and supplies <sup>2</sup> .....	3391	195.4	199.8	198.5	201.1	202.0	—
Surgical appliances and supplies <sup>2</sup> .....	339113	65.9	62.4	61.4	61.3	60.8	—
Dental laboratories <sup>2</sup> .....	339116	30.7	30.3	29.9	30.6	30.7	—
Other miscellaneous durable goods manufacturing <sup>2</sup> .....	3399	188.6	187.3	186.9	185.8	186.0	—
Signs <sup>2</sup> .....	33995	44.3	43.4	43.9	43.2	43.8	—
All other miscellaneous durable goods manufacturing <sup>2</sup> .....	33993,4,9	97.0	97.3	97.0	96.9	96.8	—
Nondurable goods.....		3,334	3,342	3,338	3,339	3,329	3,330
Food manufacturing.....	311	1,183.8	1,197.7	1,197.9	1,194.2	1,195.6	1,197.6
Sugar and confectionery products <sup>2</sup> .....	3113	55.7	57.2	55.7	54.4	54.6	—
Fruit and vegetable preserving and specialty <sup>2</sup> .....	3114	135.2	136.3	134.1	132.6	132.3	—
Frozen food <sup>2</sup> .....	31141	69.2	71.3	71.3	70.5	69.8	—
Fruit and vegetable canning and drying <sup>2</sup> .....	31142	65.8	64.7	63.2	62.1	62.5	—
Dairy products <sup>2</sup> .....	3115	100.0	103.1	103.4	103.8	105.2	—
Animal slaughtering and processing <sup>2</sup> .....	3116	419.5	418.4	420.3	421.8	422.4	—
Poultry processing <sup>2</sup> .....	311615	200.6	202.3	202.9	204.0	204.1	—
Seafood product preparation and packaging <sup>2</sup> .....	3117	28.4	32.8	33.0	32.4	31.7	—
Bakeries and tortilla manufacturing <sup>2</sup> .....	3118	225.3	223.8	225.4	223.3	222.5	—
Textile mills.....	313	89.5	89.1	88.9	89.0	89.1	89.4
Textile product mills.....	314	89.5	88.5	88.7	90.1	87.6	87.9
Apparel.....	315	104.1	98.8	98.8	99.6	99.5	99.8
Paper and paper products.....	322	276.1	275.3	275.1	274.8	275.0	274.6
Pulp, paper, and paperboard mills <sup>2</sup> .....	3221	77.3	78.1	78.0	77.8	77.8	—
Converted paper products <sup>2</sup> .....	3222	198.8	197.2	197.2	197.1	197.1	—
Paperboard containers <sup>2</sup> .....	32221	107.9	107.0	106.3	106.6	107.0	—
Corrugated and solid fiber boxes <sup>2</sup> .....	322211	65.3	64.3	64.2	64.2	64.4	—
Paper bags and coated and treated paper <sup>2</sup> .....	32222	41.3	41.2	41.1	40.9	40.8	—
Printing and related support activities.....	323	309.3	308.5	307.2	306.9	306.2	304.0
Petroleum and coal products.....	324	78.2	78.0	78.8	79.0	78.1	77.5
Chemicals.....	325	513.9	521.9	520.9	522.6	522.3	522.1
Basic chemicals <sup>2</sup> .....	3251	96.9	93.3	93.0	92.3	92.7	—
Resin, rubber, and artificial fibers <sup>2</sup> .....	3252	66.0	64.8	64.5	64.3	63.6	—
Pharmaceuticals and medicines <sup>2</sup> .....	3254	169.8	175.0	175.9	177.2	177.0	—
Soaps, cleaning compounds, and toiletries <sup>2</sup> .....	3256	67.6	67.2	66.6	67.2	67.7	—
Plastics and rubber products.....	326	531.0	527.5	526.1	525.9	521.4	518.7

See footnotes at end of table.

**ESTABLISHMENT DATA**

**Table B-6a. Employment of production and nonsupervisory employees on private nonfarm payrolls by industry sector, seasonally adjusted<sup>1</sup> — Continued**

[In thousands]

Industry	2012 NAICS code	Nov. 2015	July 2016	Aug. 2016	Sept. 2016	Oct. 2016 <sup>P</sup>	Nov. 2016 <sup>P</sup>
Plastics products <sup>2</sup> .....	3261	427.3	423.7	423.0	422.4	419.9	—
Plastics packaging materials, film, and sheet <sup>2</sup> ..	32611	70.6	70.8	71.5	70.9	70.4	—
Foam products <sup>2</sup> .....	32614,5	49.9	52.5	51.4	51.3	51.1	—
Other plastics products <sup>2</sup> .....	32619	230.1	225.6	224.8	225.0	224.1	—
Rubber products <sup>2</sup> .....	3262	103.5	103.6	103.3	103.5	101.6	—
Miscellaneous nondurable goods manufacturing. . .	312,6	158.2	156.4	155.8	156.6	154.3	157.9
Private service-providing.....		85,407	86,601	86,691	86,821	86,916	86,998
Trade, transportation, and utilities.....		22,777	22,963	22,985	23,007	23,017	23,005
Wholesale trade.....	42	4,726.7	4,742.0	4,743.7	4,754.1	4,760.2	4,763.4
Durable goods <sup>2</sup> .....	423	2,329.8	2,339.7	2,341.4	2,348.5	2,348.1	—
Motor vehicles and parts <sup>2</sup> .....	4231	275.2	277.2	276.1	279.3	279.7	—
Motor vehicles <sup>2</sup> .....	42311	94.5	95.4	94.7	96.0	95.9	—
New motor vehicle parts <sup>2</sup> .....	42312	138.1	138.9	138.8	140.2	140.0	—
Furniture and furnishings <sup>2</sup> .....	4232	79.9	82.4	81.8	81.1	81.5	—
Lumber and construction supplies <sup>2</sup> .....	4233	172.9	181.1	182.8	183.8	183.7	—
Lumber and wood <sup>2</sup> .....	42331	83.4	87.7	88.8	89.2	89.7	—
Masonry materials <sup>2</sup> .....	42332	43.7	45.0	45.2	45.2	44.6	—
Roofing, siding, and other construction materials <sup>2</sup> .....	42333,9	45.9	48.8	48.9	49.4	49.6	—
Commercial equipment <sup>2</sup> .....	4234	490.4	493.4	494.1	495.0	494.4	—
Office equipment <sup>2</sup> .....	42342	72.1	70.3	70.4	70.3	70.0	—
Computer and software <sup>2</sup> .....	42343	178.5	181.0	180.4	178.7	177.5	—
Medical equipment <sup>2</sup> .....	42345	148.5	149.6	149.6	151.4	152.2	—
Miscellaneous professional and commercial equipment <sup>2</sup> .....	42341,4,6,9	90.9	92.6	94.0	95.2	94.5	—
Metals and minerals <sup>2</sup> .....	4235	97.7	96.6	95.3	95.8	95.4	—
Electric goods <sup>2</sup> .....	4236	246.8	249.4	249.9	251.0	250.1	—
Electrical equipment and wiring <sup>2</sup> .....	42361	126.1	126.0	126.5	127.0	126.6	—
Electric appliances and other electronic parts <sup>2</sup> ....	42362,9	120.4	122.9	123.2	124.1	123.6	—
Hardware and plumbing <sup>2</sup> .....	4237	194.8	195.2	195.2	196.4	197.7	—
Hardware <sup>2</sup> .....	42371	64.4	64.0	64.2	63.9	63.8	—
Plumbing equipment <sup>2</sup> .....	42372	72.4	75.5	75.5	77.4	78.7	—
HVAC and refrigeration equipment <sup>2</sup> .....	42373,4	58.1	55.8	55.4	55.3	55.0	—
Machinery and supplies <sup>2</sup> .....	4238	537.2	537.0	539.1	539.4	540.6	—
Construction equipment <sup>2</sup> .....	42381	68.4	69.5	69.0	70.5	70.1	—
Farm and garden equipment <sup>2</sup> .....	42382	82.7	83.0	83.0	82.8	82.9	—
Industrial machinery <sup>2</sup> .....	42383	252.7	250.6	252.2	251.0	250.7	—
Industrial supplies <sup>2</sup> .....	42384	66.4	67.7	68.3	68.4	69.5	—
Miscellaneous durable goods <sup>2</sup> .....	4239	235.2	227.2	227.0	226.4	224.8	—
Sporting goods <sup>2</sup> .....	42391	42.4	39.3	39.5	39.9	39.6	—
Recyclable materials <sup>2</sup> .....	42393	84.3	81.2	80.5	80.6	80.0	—
Nondurable goods <sup>2</sup> .....	424	1,696.7	1,698.4	1,696.2	1,700.4	1,706.4	—
Paper and paper products <sup>2</sup> .....	4241	98.7	97.7	97.1	97.6	98.0	—
Druggists' goods <sup>2</sup> .....	4242	156.8	154.7	154.1	153.3	153.4	—
Apparel and piece goods <sup>2</sup> .....	4243	122.7	123.2	123.1	123.5	123.7	—
Grocery and related products <sup>2</sup> .....	4244	640.8	641.4	645.5	648.4	650.3	—
General line grocery <sup>2</sup> .....	42441	201.8	204.7	206.0	205.8	206.6	—
Fruits and vegetables <sup>2</sup> .....	42448	85.9	85.0	83.7	86.0	86.2	—
Farm product raw materials <sup>2</sup> .....	4245	60.5	62.4	60.2	60.9	62.7	—
Chemicals <sup>2</sup> .....	4246	101.6	99.8	101.0	99.9	100.8	—
Petroleum <sup>2</sup> .....	4247	79.1	78.4	78.9	79.0	79.0	—
Alcoholic beverages <sup>2</sup> .....	4248	156.9	161.3	161.4	162.1	162.5	—
Misc. nondurable goods <sup>2</sup> .....	4249	278.5	279.0	274.0	276.6	275.7	—
Farm supplies <sup>2</sup> .....	42491	95.6	94.3	94.0	94.8	93.2	—
Nursery stock and florists' supplies <sup>2</sup> .....	42493	35.5	38.4	37.3	38.3	38.5	—

See footnotes at end of table.

**ESTABLISHMENT DATA**

**Table B-6a. Employment of production and nonsupervisory employees on private nonfarm payrolls by industry sector, seasonally adjusted<sup>1</sup> — Continued**

[In thousands]

Industry	2012 NAICS code	Nov. 2015	July 2016	Aug. 2016	Sept. 2016	Oct. 2016 <sup>P</sup>	Nov. 2016 <sup>P</sup>
Electronic markets and agents and brokers <sup>2</sup> .....	425	700.1	703.1	705.0	704.8	705.9	—
Business to business electronic markets <sup>2</sup> .....	42511	26.6	27.0	26.6	26.4	27.0	—
Wholesale trade agents and brokers <sup>2</sup> .....	42512	673.8	676.3	677.9	678.7	679.4	—
Retail trade.....		13,371.6	13,534.1	13,546.7	13,550.6	13,543.6	13,514.3
Motor vehicle and parts dealers <sup>2</sup> .....	441	1,638.3	1,660.9	1,661.7	1,666.0	1,670.4	—
Automobile dealers <sup>2</sup> .....	4411	1,070.4	1,092.1	1,094.6	1,096.3	1,100.4	—
New car dealers <sup>2</sup> .....	44111	943.7	960.8	963.0	965.0	968.8	—
Used car dealers <sup>2</sup> .....	44112	126.4	131.3	132.4	131.9	131.8	—
Other motor vehicle dealers <sup>2</sup> .....	4412	119.6	119.2	118.6	119.3	119.0	—
Auto parts, accessories, and tire stores <sup>2</sup> .....	4413	448.4	448.9	447.0	449.6	449.5	—
Automotive parts and accessories stores <sup>2</sup> .....	44131	300.6	301.2	299.6	300.8	300.7	—
Tire dealers <sup>2</sup> .....	44132	147.8	147.2	147.5	149.0	149.2	—
Furniture and home furnishings stores <sup>2</sup> .....	442	387.3	403.3	402.2	403.1	401.2	—
Furniture stores <sup>2</sup> .....	4421	184.9	190.3	189.5	188.9	189.3	—
Home furnishings stores <sup>2</sup> .....	4422	202.5	213.3	212.8	213.7	211.8	—
Floor covering stores <sup>2</sup> .....	44221	55.2	56.6	56.6	56.7	56.3	—
Other home furnishings stores <sup>2</sup> .....	44229	147.0	157.0	156.2	157.3	155.4	—
Electronics and appliance stores <sup>2</sup> .....	443	423.9	425.7	422.3	424.5	414.5	—
Household appliance stores <sup>2</sup> .....	443141	46.5	45.3	45.5	45.5	45.2	—
Electronics stores <sup>2</sup> .....	443142	377.4	380.2	376.7	379.0	369.1	—
Building material and garden supply stores <sup>2</sup> .....	444	1,038.6	1,070.3	1,075.3	1,072.6	1,072.4	—
Building material and supplies dealers <sup>2</sup> .....	4441	916.9	941.1	944.1	941.1	940.3	—
Home centers <sup>2</sup> .....	44411	571.5	591.5	594.8	590.8	589.6	—
Hardware stores <sup>2</sup> .....	44413	124.6	125.8	125.3	125.3	124.7	—
Lawn and garden equipment and supplies stores <sup>2</sup> ..	4442	122.4	128.2	130.3	131.1	131.5	—
Food and beverage stores <sup>2</sup> .....	445	2,677.2	2,702.6	2,706.4	2,705.3	2,707.1	—
Grocery stores <sup>2</sup> .....	4451	2,361.3	2,386.0	2,387.7	2,386.9	2,389.1	—
Supermarkets and other grocery stores <sup>2</sup> .....	44511	2,225.4	2,243.9	2,244.9	2,245.8	2,246.1	—
Convenience stores <sup>2</sup> .....	44512	135.1	142.3	142.3	140.9	142.1	—
Specialty food stores <sup>2</sup> .....	4452	188.9	192.0	191.3	191.7	192.5	—
Meat markets and fish and seafood markets <sup>2</sup> .....	44521,2	53.6	53.7	54.0	53.9	53.3	—
Beer, wine, and liquor stores <sup>2</sup> .....	4453	127.0	125.9	128.4	126.1	125.4	—
Health and personal care stores <sup>2</sup> .....	446	812.5	817.8	817.8	819.4	821.4	—
Pharmacies and drug stores <sup>2</sup> .....	44611	548.2	553.6	551.9	549.0	550.9	—
Cosmetic and beauty supply stores <sup>2</sup> .....	44612	116.2	114.5	116.9	118.8	119.4	—
Optical goods stores <sup>2</sup> .....	44613	60.6	64.6	64.6	65.2	66.5	—
Other health and personal care stores <sup>2</sup> .....	44619	85.9	84.5	85.0	85.0	84.5	—
Gasoline stations <sup>2</sup> .....	447	773.5	786.1	784.8	791.1	790.2	—
Gasoline stations with convenience stores <sup>2</sup> .....	44711	682.3	693.4	692.5	695.9	696.0	—
Other gasoline stations <sup>2</sup> .....	44719	91.2	92.3	92.7	94.6	94.4	—
Clothing and clothing accessories stores <sup>2</sup> .....	448	1,126.5	1,129.7	1,124.2	1,128.3	1,118.2	—
Clothing stores <sup>2</sup> .....	4481	859.0	858.8	854.2	851.0	840.9	—
Women's clothing stores <sup>2</sup> .....	44812	238.2	234.6	235.9	235.2	232.3	—
Family clothing stores <sup>2</sup> .....	44814	372.6	369.3	370.0	371.0	364.4	—
Clothing accessories stores <sup>2</sup> .....	44815	45.9	46.8	45.2	44.9	46.2	—
Shoe stores <sup>2</sup> .....	4482	163.0	163.2	162.3	165.3	164.0	—
Jewelry, luggage, and leather goods stores <sup>2</sup> .....	4483	105.3	107.9	107.7	109.2	110.3	—
Sporting goods, hobby, book, and music stores <sup>2</sup> .....	451	525.5	522.4	522.2	519.0	517.3	—
Sporting goods and musical instrument stores <sup>2</sup> .....	4511	454.0	451.3	450.0	449.3	446.2	—
Sporting goods stores <sup>2</sup> .....	45111	254.2	252.2	249.5	249.7	248.0	—
Hobby, toy, and game stores <sup>2</sup> .....	45112	128.3	133.7	135.3	133.8	133.7	—
Book stores and news dealers <sup>2</sup> .....	4512	73.0	69.9	70.7	70.1	68.6	—
General merchandise stores <sup>2</sup> .....	452	2,861.1	2,894.1	2,904.1	2,906.1	2,911.7	—
Miscellaneous store retailers <sup>2</sup> .....	453	684.2	685.2	684.8	680.7	684.6	—
Florists <sup>2</sup> .....	4531	51.3	51.0	51.6	51.0	51.0	—
Office supplies, stationery, and gift stores <sup>2</sup> .....	4532	226.9	219.0	219.2	216.2	219.7	—

See footnotes at end of table.

**ESTABLISHMENT DATA**

**Table B-6a. Employment of production and nonsupervisory employees on private nonfarm payrolls by industry sector, seasonally adjusted<sup>1</sup> — Continued**

[In thousands]

Industry	2012 NAICS code	Nov. 2015	July 2016	Aug. 2016	Sept. 2016	Oct. 2016 <sup>P</sup>	Nov. 2016 <sup>P</sup>
Office supplies and stationery stores <sup>2</sup> .....	45321	94.6	93.0	93.1	91.7	90.8	—
Gift, novelty, and souvenir stores <sup>2</sup> .....	45322	132.5	126.2	126.1	125.1	128.7	—
Used merchandise stores <sup>2</sup> .....	4533	153.4	153.8	154.8	155.0	156.5	—
Other miscellaneous store retailers <sup>2</sup> .....	4539	253.1	261.8	259.7	258.5	258.0	—
Pet and pet supplies stores <sup>2</sup> .....	45391	94.6	99.7	99.0	100.4	100.3	—
Nonstore retailers <sup>2</sup> .....	454	429.1	438.2	438.6	439.6	441.6	—
Electronic shopping and mail-order houses <sup>2</sup> .....	4541	290.6	294.7	293.9	294.0	295.1	—
Electronic shopping and electronic auctions <sup>2</sup> .....	454111,2	174.9	177.2	177.7	180.6	184.3	—
Mail-order houses <sup>2</sup> .....	454113	116.1	117.5	117.1	113.6	111.5	—
Transportation and warehousing.....		4,227.3	4,232.6	4,241.1	4,247.6	4,257.8	4,272.0
Air transportation <sup>2</sup> .....	481	385.2	396.1	399.0	397.9	398.0	—
Truck transportation <sup>2</sup> .....	484	1,291.0	1,282.3	1,283.8	1,286.7	1,291.3	—
General freight trucking <sup>2</sup> .....	4841	889.8	889.3	888.6	890.9	893.5	—
General freight trucking, local <sup>2</sup> .....	48411	213.8	212.3	212.9	211.5	212.0	—
General freight trucking, long-distance <sup>2</sup> .....	48412	675.8	677.1	676.1	679.0	681.1	—
General freight trucking, long-distance TL <sup>2</sup> .....	484121	456.7	460.2	459.2	462.7	463.8	—
General freight trucking, long-distance LTL <sup>2</sup> .....	484122	218.9	216.8	216.7	216.4	217.3	—
Specialized freight trucking <sup>2</sup> .....	4842	401.9	392.7	395.2	394.8	397.5	—
Used household and office goods moving <sup>2</sup> .....	48421	81.9	81.6	82.2	81.2	82.9	—
Other specialized trucking, local <sup>2</sup> .....	48422	198.1	193.8	194.3	195.3	197.8	—
Other specialized trucking, long-distance <sup>2</sup> .....	48423	120.9	117.4	118.2	118.4	116.8	—
Transit and ground passenger transportation <sup>2</sup> .....	485	437.5	438.3	442.2	432.0	431.7	—
School and employee bus transportation <sup>2</sup> .....	4854	181.9	183.0	185.8	177.8	177.2	—
Other ground passenger transportation <sup>2</sup> .....	4859	93.4	94.2	94.0	93.0	94.4	—
Pipeline transportation <sup>2</sup> .....	486	42.2	40.5	40.5	40.5	40.6	—
Support activities for transportation <sup>2</sup> .....	488	546.7	540.7	541.5	543.8	545.5	—
Support activities for air transportation <sup>2</sup> .....	4881	166.9	172.3	171.9	171.0	171.5	—
Airport operations <sup>2</sup> .....	48811	75.8	79.8	80.1	79.6	79.8	—
Support activities for water transportation <sup>2</sup> .....	4883	87.6	81.6	82.6	82.3	82.1	—
Support activities for road transportation <sup>2</sup> .....	4884	77.7	76.4	77.2	78.1	79.2	—
Freight transportation arrangement <sup>2</sup> .....	4885	160.7	159.2	159.3	160.3	161.0	—
Support activities for other transportation, including rail <sup>2</sup> .....	4882,9	54.3	51.1	51.4	52.7	53.2	—
Couriers and messengers <sup>2</sup> .....	492	514.0	519.0	522.0	528.1	530.4	—
Warehousing and storage <sup>2</sup> .....	493	730.0	754.8	758.9	764.3	768.3	—
General warehousing and storage <sup>2</sup> .....	49311	637.8	660.2	661.2	666.5	669.9	—
Utilities.....	22	450.9	454.3	453.6	454.3	455.2	455.3
Power generation and supply <sup>2</sup> .....	2211	319.5	319.3	318.1	318.2	318.5	—
Electric power generation <sup>2</sup> .....	22111	124.2	125.1	124.9	124.5	124.9	—
Fossil fuel electric power generation <sup>2</sup> .....	221112	76.1	77.4	77.4	77.1	77.9	—
Electric power transmission and distribution <sup>2</sup> .....	22112	195.1	194.5	193.1	193.6	193.5	—
Natural gas distribution <sup>2</sup> .....	2212	92.5	93.8	93.9	94.3	94.6	—
Water, sewage and other systems <sup>2</sup> .....	2213	38.8	41.3	41.0	41.4	42.3	—
Information.....	51	2,229	2,234	2,236	2,235	2,242	2,225
Publishing industries, except Internet <sup>2</sup> .....	511	570.1	572.4	574.9	572.8	571.7	—
Newspaper, book, and directory publishers <sup>2</sup> .....	5111	309.6	299.6	299.3	297.3	294.9	—
Newspaper publishers <sup>2</sup> .....	51111	155.5	147.7	147.3	145.7	145.7	—
Periodical publishers <sup>2</sup> .....	51112	76.2	73.9	74.1	72.9	72.1	—
Software publishers <sup>2</sup> .....	5112	260.6	272.5	275.0	275.5	276.6	—
Motion picture and sound recording industries <sup>2</sup> .....	512	311.6	323.8	324.4	329.2	336.6	—
Broadcasting, except Internet <sup>2</sup> .....	515	222.8	218.6	220.4	220.1	220.7	—
Radio broadcasting <sup>2</sup> .....	51511	71.2	69.9	70.1	70.3	70.6	—
Telecommunications <sup>2</sup> .....	517	681.1	670.2	663.5	664.6	660.0	—
Wired telecommunications carriers <sup>2</sup> .....	5171	504.1	501.8	494.8	496.2	492.5	—
Telecommunications resellers <sup>2</sup> .....	517911	43.1	41.2	40.7	40.5	40.3	—

See footnotes at end of table.

**ESTABLISHMENT DATA**

**Table B-6a. Employment of production and nonsupervisory employees on private nonfarm payrolls by industry sector, seasonally adjusted<sup>1</sup> — Continued**

[In thousands]

Industry	2012 NAICS code	Nov. 2015	July 2016	Aug. 2016	Sept. 2016	Oct. 2016 <sup>P</sup>	Nov. 2016 <sup>P</sup>
Data processing, hosting and related services <sup>2</sup> .....	518	244.2	241.3	241.6	240.7	240.6	—
Other information services <sup>2</sup> .....	519	199.6	207.4	208.7	209.8	210.2	—
Financial activities.....		6,334	6,443	6,455	6,458	6,467	6,478
Credit intermediation and related activities <sup>2</sup> .....	522	1,930.5	1,967.1	1,971.2	1,973.0	1,975.8	—
Depository credit intermediation <sup>2</sup> .....	5221	1,224.0	1,238.2	1,240.2	1,241.9	1,242.3	—
Commercial banking <sup>2</sup> .....	52211	909.1	918.4	918.4	919.5	918.9	—
Savings institutions <sup>2</sup> .....	52212	107.9	108.2	109.0	109.3	109.5	—
Credit unions and other depository credit intermediation <sup>2</sup> .....	52213,9	206.0	211.7	212.6	212.9	213.7	—
Nondepository credit intermediation <sup>2</sup> .....	5222	470.2	476.8	476.9	477.8	478.8	—
Consumer lending <sup>2</sup> .....	522291	78.2	80.6	80.6	79.6	79.3	—
Real estate credit <sup>2</sup> .....	522292	182.1	185.5	184.3	186.4	187.2	—
Activities related to credit intermediation <sup>2</sup> .....	5223	236.1	252.2	254.9	253.8	254.4	—
Financial transaction processing and clearing <sup>2</sup> .....	52232	108.5	113.6	114.1	114.3	115.3	—
Securities, commodity contracts, investments, and funds and trusts <sup>2</sup> .....	523,5	688.8	695.4	700.3	698.6	695.1	—
Securities brokerage <sup>2</sup> .....	52312	213.7	213.9	215.5	214.1	212.2	—
Securities and commodity contracts brokerage and exchanges <sup>2</sup> .....	5231,2	347.2	343.2	345.6	341.3	339.8	—
Other financial investment activities, including funds and trusts <sup>2</sup> .....	5239; 525	341.7	351.9	354.9	355.6	355.9	—
Portfolio management <sup>2</sup> .....	52392	137.6	139.5	139.6	139.8	139.6	—
Investment advice <sup>2</sup> .....	52393	138.9	145.3	146.4	147.9	147.8	—
Insurance carriers and related activities <sup>2</sup> .....	524	2,089.1	2,126.4	2,128.4	2,130.5	2,134.1	—
Insurance carriers <sup>2</sup> .....	5241	1,223.8	1,248.0	1,249.7	1,248.3	1,250.6	—
Direct life and health insurance carriers <sup>2</sup> .....	52411	688.5	698.7	700.9	700.3	699.9	—
Direct insurers, except life and health <sup>2</sup> .....	52412	516.4	530.4	530.4	529.5	531.6	—
Reinsurance carriers <sup>2</sup> .....	52413	18.6	19.3	19.1	19.2	19.2	—
Insurance agencies, brokerages, and related services <sup>2</sup> .....	5242	865.4	876.8	878.4	881.8	883.6	—
Insurance agencies and brokerages <sup>2</sup> .....	52421	615.1	622.5	621.6	624.9	625.7	—
Other insurance-related activities <sup>2</sup> .....	52429	250.4	254.3	256.6	256.7	258.8	—
Third-party administration of insurance funds <sup>2</sup> .....	524292	141.3	143.5	144.2	143.6	144.9	—
Real estate <sup>2</sup> .....	531	1,160.0	1,176.3	1,183.1	1,188.6	1,193.7	—
Lessors of real estate <sup>2</sup> .....	5311	452.1	451.7	453.1	455.7	456.9	—
Lessors of residential buildings <sup>2</sup> .....	53111	275.4	276.4	279.3	278.8	278.2	—
Lessors of nonresidential buildings <sup>2</sup> .....	53112	108.8	108.7	107.8	110.0	110.9	—
Offices of real estate agents and brokers <sup>2</sup> .....	5312	217.0	217.1	219.3	219.6	219.3	—
Activities related to real estate <sup>2</sup> .....	5313	490.4	507.7	512.1	511.3	517.7	—
Real estate property managers <sup>2</sup> .....	53131	423.3	436.9	440.8	442.2	445.8	—
Residential property managers <sup>2</sup> .....	531311	310.8	324.3	326.0	324.5	328.2	—
Nonresidential property managers <sup>2</sup> .....	531312	112.6	112.3	115.3	116.7	117.5	—
Rental and leasing services <sup>2</sup> .....	532	431.2	445.2	440.1	435.7	434.6	—
Home health equipment rental <sup>2</sup> .....	532291	31.3	31.4	30.8	30.4	30.1	—
General rental centers <sup>2</sup> .....	5323	31.7	33.1	32.7	32.9	32.9	—
Machinery and equipment rental and leasing <sup>2</sup> .....	5324	107.1	111.6	110.7	111.8	112.0	—
Heavy machinery rental and leasing <sup>2</sup> .....	53241	55.1	54.4	54.5	55.2	55.6	—
Office equipment and other machinery rental and leasing <sup>2</sup> .....	53242,9	52.0	57.4	56.3	56.6	56.7	—
Professional and business services.....		16,328	16,585	16,590	16,669	16,703	16,745
Professional and technical services <sup>2</sup> .....	54	6,838.2	7,010.2	7,035.9	7,060.2	7,082.8	—
Legal services <sup>2</sup> .....	5411	871.6	873.8	874.4	874.9	874.2	—
Offices of lawyers <sup>2</sup> .....	54111	805.8	809.8	810.1	810.6	810.0	—
Other legal services <sup>2</sup> .....	54119	65.8	64.0	64.6	63.1	64.2	—
Title abstract and settlement offices <sup>2</sup> .....	541191	46.8	46.1	46.7	45.4	46.0	—
Accounting and bookkeeping services <sup>2</sup> .....	5412	754.7	774.8	778.1	783.8	788.7	—
Offices of certified public accountants <sup>2</sup> .....	541211	330.5	341.3	342.8	343.4	346.1	—

See footnotes at end of table.

**ESTABLISHMENT DATA**

**Table B-6a. Employment of production and nonsupervisory employees on private nonfarm payrolls by industry sector, seasonally adjusted<sup>1</sup> — Continued**

[In thousands]

Industry	2012 NAICS code	Nov. 2015	July 2016	Aug. 2016	Sept. 2016	Oct. 2016 <sup>P</sup>	Nov. 2016 <sup>P</sup>
Payroll services <sup>2</sup> .....	541214	152.0	159.2	159.1	163.2	167.0	—
Architectural and engineering services <sup>2</sup> .....	5413	1,117.8	1,137.7	1,142.1	1,143.6	1,150.1	—
Architectural services <sup>2</sup> .....	54131	137.5	139.8	141.3	141.5	142.8	—
Landscape architectural services <sup>2</sup> .....	54132	27.7	29.3	29.3	29.5	29.4	—
Engineering and drafting services <sup>2</sup> .....	54133,4	766.5	778.8	783.0	781.6	784.6	—
Building inspection, surveying, and mapping services <sup>2</sup> .....	54135,6,7	64.4	64.6	64.1	64.8	65.3	—
Testing laboratories <sup>2</sup> .....	54138	121.8	124.8	124.6	125.9	126.4	—
Specialized design services <sup>2</sup> .....	5414	103.1	106.8	107.2	105.9	106.3	—
Graphic design services <sup>2</sup> .....	54143	49.4	49.8	50.2	49.3	49.4	—
Computer systems design and related services <sup>2</sup> .....	5415	1,590.7	1,635.6	1,646.4	1,654.1	1,664.3	—
Custom computer programming services <sup>2</sup> .....	541511	684.0	707.6	714.6	719.4	724.3	—
Computer systems design services <sup>2</sup> .....	541512	758.1	777.7	781.4	783.8	787.9	—
Management and technical consulting services <sup>2</sup> .....	5416	981.6	1,021.6	1,023.3	1,034.6	1,038.1	—
Management consulting services <sup>2</sup> .....	54161	766.4	801.7	802.7	811.0	814.6	—
Administrative management consulting services <sup>2</sup> .....	541611	375.6	387.6	389.1	392.2	395.1	—
Marketing consulting services <sup>2</sup> .....	541613	160.6	171.5	172.2	173.3	173.6	—
Process and logistics consulting services <sup>2</sup> .....	541614	93.9	98.8	98.5	100.0	101.2	—
Scientific research and development services <sup>2</sup> .....	5417	493.5	503.6	507.3	505.1	507.1	—
Research and development in the physical, engineering, and life sciences <sup>2</sup> .....	54171	447.3	457.4	460.6	459.6	461.2	—
Biotechnology research <sup>2</sup> .....	541711	115.1	118.3	119.9	120.3	121.8	—
Physical, engineering, and life sciences research <sup>2</sup> .....	541712	332.4	338.7	339.8	339.2	339.3	—
Social science and humanities research <sup>2</sup> .....	54172	46.3	46.2	46.8	45.6	45.8	—
Advertising and related services <sup>2</sup> .....	5418	380.4	389.2	386.9	387.0	386.7	—
Advertising agencies <sup>2</sup> .....	54181	151.8	151.0	151.1	152.5	153.2	—
Public relations agencies <sup>2</sup> .....	54182	41.0	41.2	40.8	40.7	40.6	—
Advertising material distribution and other advertising services <sup>2</sup> .....	54187,9	88.9	93.7	92.8	91.8	91.0	—
Other professional and technical services <sup>2</sup> .....	5419	544.9	570.1	573.9	573.8	571.6	—
Marketing research and public opinion polling <sup>2</sup> .....	54191	76.8	81.5	82.7	83.9	83.0	—
Photographic services <sup>2</sup> .....	54192	40.3	37.9	36.8	35.4	34.3	—
Veterinary services <sup>2</sup> .....	54194	295.7	306.0	306.5	307.3	307.6	—
Miscellaneous professional and technical services <sup>2</sup> .....	54193,9	133.4	144.5	148.0	148.3	148.6	—
Management of companies and enterprises <sup>2</sup> .....	55	1,506.6	1,493.6	1,480.6	1,478.1	1,480.5	—
Offices of bank holding companies and of other holding companies <sup>2</sup> .....	55111,2	63.3	61.9	60.0	60.9	61.4	—
Managing offices <sup>2</sup> .....	551114	1,443.2	1,431.5	1,421.7	1,417.2	1,419.4	—
Administrative and waste services <sup>2</sup> .....	56	7,986.6	8,073.6	8,084.3	8,130.7	8,147.5	—
Administrative and support services <sup>2</sup> .....	561	7,655.9	7,740.8	7,743.6	7,792.9	7,809.0	—
Office administrative services <sup>2</sup> .....	5611	375.0	386.0	388.8	389.4	390.4	—
Facilities support services <sup>2</sup> .....	5612	121.6	119.9	119.9	120.7	120.4	—
Employment services <sup>2</sup> .....	5613	3,397.1	3,403.7	3,397.1	3,440.2	3,448.2	—
Employment placement agencies and executive search services <sup>2</sup> .....	56131	273.2	278.1	277.6	282.1	282.8	—
Temporary help services <sup>2</sup> .....	56132	2,798.6	2,799.4	2,799.5	2,830.9	2,837.1	—
Professional employer organizations <sup>2</sup> .....	56133	326.8	325.9	323.9	323.7	325.3	—
Business support services <sup>2</sup> .....	5614	780.7	793.4	792.9	797.8	794.8	—
Telephone call centers <sup>2</sup> .....	56142	463.3	472.2	473.1	475.1	472.6	—
Business service centers <sup>2</sup> .....	56143	64.6	65.3	65.2	66.1	64.5	—
Collection agencies <sup>2</sup> .....	56144	117.4	117.3	117.0	118.3	117.8	—
Travel arrangement and reservation services <sup>2</sup> .....	5615	164.0	164.6	164.8	164.1	163.7	—
Travel agencies <sup>2</sup> .....	56151	69.8	69.8	69.6	70.1	70.6	—
Investigation and security services <sup>2</sup> .....	5616	791.5	819.3	819.3	816.5	817.3	—
Security and armored car services <sup>2</sup> .....	56161	688.8	711.7	711.0	708.1	708.8	—

See footnotes at end of table.



**ESTABLISHMENT DATA**

**Table B-6a. Employment of production and nonsupervisory employees on private nonfarm payrolls by industry sector, seasonally adjusted<sup>1</sup> — Continued**

[In thousands]

Industry	2012 NAICS code	Nov. 2015	July 2016	Aug. 2016	Sept. 2016	Oct. 2016 <sup>P</sup>	Nov. 2016 <sup>P</sup>
Security systems services <sup>2</sup> .....	56162	102.4	107.6	108.3	108.3	108.6	—
Services to buildings and dwellings <sup>2</sup> .....	5617	1,755.3	1,787.4	1,788.1	1,793.9	1,798.0	—
Exterminating and pest control services <sup>2</sup> .....	56171	86.5	90.5	91.1	91.7	91.8	—
Janitorial services <sup>2</sup> .....	56172	962.3	971.6	973.1	978.0	975.2	—
Landscaping services <sup>2</sup> .....	56173	601.6	619.0	614.2	616.9	621.2	—
Carpet and upholstery cleaning services <sup>2</sup> .....	56174	34.0	35.5	36.3	35.4	35.5	—
Other services to buildings and dwellings <sup>2</sup> .....	56179	72.1	70.5	71.7	72.7	74.2	—
Other support services <sup>2</sup> .....	5619	264.8	268.6	271.8	275.5	277.1	—
Packaging and labeling services <sup>2</sup> .....	56191	49.8	48.1	48.9	49.5	50.9	—
Convention and trade show organizers <sup>2</sup> .....	56192	46.2	44.7	46.5	49.4	49.2	—
All other support services <sup>2</sup> .....	56199	169.3	175.2	176.2	176.9	177.0	—
Waste management and remediation services <sup>2</sup> .....	562	330.2	333.0	336.6	336.6	339.1	—
Waste collection <sup>2</sup> .....	5621	143.3	145.5	146.1	146.5	147.2	—
Waste treatment and disposal <sup>2</sup> .....	5622	75.2	78.5	78.8	80.2	79.9	—
Remediation and other waste services <sup>2</sup> .....	5629	111.9	109.3	111.9	110.6	111.8	—
Education and health services.....		19,575	19,948	19,993	20,014	20,053	20,086
Health care and social assistance <sup>2</sup> .....	62	16,591.6	16,902.8	16,939.7	16,957.8	16,996.5	—
Health care <sup>4, 2</sup> .....	621,2,3	13,445.5	13,710.4	13,725.7	13,752.3	13,778.8	—
Ambulatory health care services <sup>2</sup> .....	621	5,956.1	6,110.3	6,126.1	6,145.7	6,161.8	—
Offices of physicians <sup>2</sup> .....	6211	2,117.7	2,156.9	2,157.5	2,164.2	2,167.7	—
Offices of physicians, except mental health <sup>2</sup> ....	621111	2,075.7	2,116.2	2,117.9	2,125.0	2,128.7	—
Offices of mental health physicians <sup>2</sup> .....	621112	42.0	40.2	39.6	39.0	38.9	—
Offices of dentists <sup>2</sup> .....	6212	785.0	803.3	803.6	804.8	804.3	—
Offices of other health practitioners <sup>2</sup> .....	6213	675.8	709.7	715.7	718.2	721.8	—
Offices of chiropractors <sup>2</sup> .....	62131	97.5	99.4	99.9	100.2	100.7	—
Offices of optometrists <sup>2</sup> .....	62132	107.1	109.8	111.3	110.7	111.2	—
Offices of mental health practitioners <sup>2</sup> .....	62133	61.2	66.2	67.2	67.6	68.6	—
Offices of specialty therapists <sup>2</sup> .....	62134	299.7	315.3	317.5	317.9	320.2	—
Offices of all other health practitioners <sup>2</sup> .....	62139	110.7	118.6	119.9	120.6	121.8	—
Outpatient care centers <sup>2</sup> .....	6214	646.2	671.7	676.6	680.1	684.9	—
Outpatient mental health centers <sup>2</sup> .....	62142	181.5	188.9	189.5	189.3	190.3	—
Outpatient care centers, except mental health <sup>2</sup> .....	62141,9	464.8	482.9	486.9	490.8	494.6	—
Freestanding emergency medical centers <sup>2</sup> ....	621493	112.1	114.6	116.0	116.2	116.5	—
Miscellaneous outpatient care centers <sup>2</sup> .....	621410,98	135.1	141.2	142.5	143.8	145.3	—
Medical and diagnostic laboratories <sup>2</sup> .....	6215	224.5	223.4	223.3	222.4	223.4	—
Medical laboratories <sup>2</sup> .....	621511	162.8	160.9	162.1	160.8	160.7	—
Diagnostic imaging centers <sup>2</sup> .....	621512	61.7	62.4	61.3	61.7	62.7	—
Home health care services <sup>2</sup> .....	6216	1,246.5	1,288.1	1,291.5	1,295.5	1,298.9	—
Other ambulatory health care services <sup>2</sup> .....	6219	261.8	259.6	259.5	259.6	259.2	—
Ambulance services <sup>2</sup> .....	62191	159.6	161.6	161.4	161.1	159.9	—
All other ambulatory health care services <sup>2</sup> .....	62199	102.2	97.8	98.4	98.6	99.9	—
Hospitals <sup>2</sup> .....	622	4,560.6	4,655.2	4,658.9	4,662.7	4,671.8	—
General medical and surgical hospitals <sup>2</sup> .....	6221	4,193.4	4,277.9	4,280.1	4,283.0	4,292.9	—
Nursing and residential care facilities <sup>2</sup> .....	623	2,929.2	2,942.9	2,940.4	2,942.8	2,943.2	—
Nursing care facilities <sup>2</sup> .....	6231	1,482.5	1,480.3	1,478.0	1,479.1	1,476.7	—
Residential mental health facilities <sup>2</sup> .....	6232	528.4	527.8	529.1	529.7	531.7	—
Residential intellectual and developmental disability facilities <sup>2</sup> .....	62321	346.0	344.9	345.9	345.8	347.4	—
Residential mental health and substance abuse facilities <sup>2</sup> .....	62322	182.2	182.8	182.9	184.0	184.4	—
Community care facilities for the elderly <sup>2</sup> .....	6233	781.6	794.6	794.5	793.7	793.6	—
Continuing care retirement communities <sup>2</sup> .....	623311	421.0	424.6	424.8	424.6	424.7	—
Assisted living facilities for the elderly <sup>2</sup> .....	623312	360.7	369.9	368.8	368.7	368.6	—
Other residential care facilities <sup>2</sup> .....	6239	136.2	140.0	139.0	140.7	141.5	—
Social assistance <sup>2</sup> .....	624	3,144.3	3,197.1	3,216.7	3,204.9	3,216.2	—

See footnotes at end of table.

**ESTABLISHMENT DATA**

**Table B-6a. Employment of production and nonsupervisory employees on private nonfarm payrolls by industry sector, seasonally adjusted<sup>1</sup> — Continued**

[In thousands]

Industry	2012 NAICS code	Nov. 2015	July 2016	Aug. 2016	Sept. 2016	Oct. 2016 <sup>P</sup>	Nov. 2016 <sup>P</sup>
Individual and family services <sup>2</sup> .....	6241	1,949.9	1,980.1	1,988.2	1,992.2	2,002.6	—
Child and youth services <sup>2</sup> .....	62411	154.8	152.9	153.7	154.3	153.6	—
Services for the elderly and persons with disabilities <sup>2</sup> .....	62412	1,461.6	1,479.5	1,489.9	1,490.4	1,502.7	—
Other individual and family services <sup>2</sup> .....	62419	334.0	342.9	344.3	346.0	346.7	—
Emergency and other relief services <sup>2</sup> .....	6242	123.5	125.2	127.9	125.9	126.2	—
Vocational rehabilitation services <sup>2</sup> .....	6243	289.2	291.5	289.6	290.1	291.7	—
Child day care services <sup>2</sup> .....	6244	782.1	801.9	810.4	797.8	796.7	—
Leisure and hospitality.....		13,467	13,702	13,702	13,690	13,691	13,713
Arts, entertainment, and recreation <sup>2</sup> .....	71	1,874.8	1,950.9	1,939.0	1,913.5	1,913.8	—
Performing arts and spectator sports <sup>2</sup> .....	711	379.8	408.4	399.8	386.1	385.5	—
Performing arts companies <sup>2</sup> .....	7111	96.4	98.7	95.4	96.9	97.5	—
Spectator sports <sup>2</sup> .....	7112	131.7	131.8	130.1	125.5	125.0	—
Arts and sports promoters and agents and managers for public figures <sup>2</sup> .....	7113,4	115.1	139.9	138.0	126.5	123.1	—
Independent artists, writers, and performers <sup>2</sup> .....	7115	37.3	40.4	38.7	38.0	38.6	—
Museums, historical sites, and similar institutions <sup>2</sup> .....	712	120.9	126.7	126.3	125.6	125.7	—
Museums <sup>2</sup> .....	71211	70.0	71.9	72.8	71.4	71.8	—
Historical sites and other similar institutions <sup>2</sup> .....	71212,3,9	50.7	54.7	53.9	54.0	53.9	—
Amusements, gambling, and recreation <sup>2</sup> .....	713	1,383.7	1,401.6	1,402.6	1,395.6	1,403.3	—
Gambling industries <sup>2</sup> .....	7132	114.5	114.9	114.6	114.5	114.2	—
Golf courses and country clubs <sup>2</sup> .....	71391	310.4	312.2	310.7	309.8	310.3	—
Skiing facilities <sup>2</sup> .....	71392	35.9	36.8	38.1	35.7	36.0	—
Marinas <sup>2</sup> .....	71393	29.3	27.2	26.7	26.4	26.8	—
Fitness and recreational sports centers <sup>2</sup> .....	71394	509.1	516.2	521.5	520.7	525.4	—
Bowling centers <sup>2</sup> .....	71395	56.3	57.2	57.2	56.6	57.3	—
Accommodation and food services <sup>2</sup> .....	72	11,599.5	11,738.3	11,745.5	11,770.8	11,780.8	—
Accommodation <sup>2</sup> .....	721	1,653.5	1,656.4	1,649.7	1,648.0	1,646.6	—
Traveler accommodation <sup>2</sup> .....	7211	1,603.0	1,597.9	1,593.5	1,595.8	1,591.0	—
Hotels and motels, except casino hotels <sup>2</sup> .....	72111	1,334.6	1,330.9	1,325.1	1,326.6	1,319.2	—
RV parks and recreational camps <sup>2</sup> .....	7212	52.6	54.5	53.7	50.1	54.9	—
Food services and drinking places <sup>2</sup> .....	722	9,945.7	10,083.2	10,101.8	10,122.6	10,136.2	—
Special food services <sup>2</sup> .....	7223	561.1	566.7	566.3	565.7	562.0	—
Food service contractors <sup>2</sup> .....	72231	405.4	402.9	405.3	405.5	404.6	—
Caterers and mobile food services <sup>2</sup> .....	72232,3	155.9	164.0	161.9	161.5	155.7	—
Drinking places, alcoholic beverages <sup>2</sup> .....	7224	326.6	327.5	326.7	327.5	327.2	—
Restaurants and other eating places <sup>2</sup> .....	7225	9,059.3	9,187.3	9,208.0	9,228.9	9,245.0	—
Full-service restaurants <sup>2</sup> .....	722511	4,750.0	4,826.0	4,841.8	4,850.4	4,859.5	—
Limited-service restaurants <sup>2</sup> .....	722513	3,657.3	3,704.6	3,711.1	3,716.3	3,720.7	—
Cafeterias, grill buffets, and buffets <sup>2</sup> .....	722514	110.9	107.6	107.6	107.7	107.6	—
Snack and nonalcoholic beverage bars <sup>2</sup> .....	722515	535.2	550.8	547.1	553.6	558.2	—
Other services.....	81	4,697	4,726	4,730	4,748	4,743	4,746
Repair and maintenance <sup>2</sup> .....	811	1,038.4	1,031.5	1,028.1	1,029.7	1,028.7	—
Automotive repair and maintenance <sup>2</sup> .....	8111	734.2	731.9	731.5	732.4	732.2	—
Automotive mechanical and electrical repair <sup>2</sup> .....	81111	313.0	311.6	311.6	311.8	310.5	—
General automotive repair <sup>2</sup> .....	811111	269.5	269.0	269.3	269.8	269.0	—
Automotive body, interior, and glass repair <sup>2</sup> .....	81112	213.8	214.8	215.5	216.6	217.6	—
Other automotive repair and maintenance <sup>2</sup> .....	81119	206.0	205.7	205.1	204.6	204.3	—
Car washes <sup>2</sup> .....	811192	140.8	139.3	138.7	138.7	139.4	—
Auto oil change shops and all other auto repair and maintenance <sup>2</sup> .....	811191,8	65.4	66.5	66.1	65.5	64.9	—
Electronic equipment repair and maintenance <sup>2</sup> .....	8112	82.0	79.3	77.9	78.1	78.2	—
Computer and office machine repair <sup>2</sup> .....	811212	34.0	31.6	30.7	30.6	30.5	—
Miscellaneous electronic equipment repair and maintenance <sup>2</sup> .....	811211,3,9	47.8	47.4	47.2	47.6	47.7	—
Commercial machinery repair and maintenance <sup>2</sup> .....	8113	164.5	162.6	161.8	162.7	162.3	—

See footnotes at end of table.

**ESTABLISHMENT DATA**

**Table B-6a. Employment of production and nonsupervisory employees on private nonfarm payrolls by industry sector, seasonally adjusted<sup>1</sup> — Continued**

[In thousands]

Industry	2012 NAICS code	Nov. 2015	July 2016	Aug. 2016	Sept. 2016	Oct. 2016 <sup>p</sup>	Nov. 2016 <sup>p</sup>
Household goods repair and maintenance <sup>2</sup> .....	8114	58.7	57.8	56.4	56.0	56.0	—
Personal and laundry services <sup>2</sup> .....	812	1,210.5	1,220.6	1,223.7	1,228.5	1,230.1	—
Personal care services <sup>2</sup> .....	8121	579.0	582.2	583.1	584.1	582.5	—
Hair, nail, and skin care services <sup>2</sup> .....	81211	460.3	460.0	460.3	459.9	457.8	—
Other personal care services <sup>2</sup> .....	81219	119.0	122.6	123.1	124.0	124.2	—
Death care services <sup>2</sup> .....	8122	109.9	107.8	109.2	111.1	111.8	—
Drycleaning and laundry services <sup>2</sup> .....	8123	260.1	258.2	258.8	260.0	260.5	—
Coin-operated laundries and drycleaners <sup>2</sup> .....	81231	30.6	30.8	30.7	30.5	30.4	—
Drycleaning and laundry services, except coin-operated <sup>2</sup> .....	81232	116.4	113.3	113.6	114.2	114.7	—
Linen and uniform supply <sup>2</sup> .....	81233	112.6	114.0	114.4	115.4	115.6	—
Other personal services <sup>2</sup> .....	8129	261.4	271.9	273.1	273.6	274.0	—
Pet care services, except veterinary <sup>2</sup> .....	81291	77.0	81.1	81.5	82.4	83.4	—
Parking lots and garages <sup>2</sup> .....	81293	125.0	126.8	127.4	126.4	126.5	—
Membership associations and organizations <sup>2</sup> .....	813	2,448.8	2,474.7	2,478.6	2,484.2	2,484.3	—
Grantmaking and giving services <sup>2</sup> .....	8132	125.0	128.1	127.9	129.6	129.7	—
Grantmaking foundations <sup>2</sup> .....	813211	71.7	74.4	74.5	75.8	75.8	—
Social advocacy organizations <sup>2</sup> .....	8133	166.4	173.2	171.8	170.7	170.9	—
Human rights organizations <sup>2</sup> .....	813311	38.2	37.3	37.1	36.0	36.7	—
Environment, conservation, and other social advocacy organizations <sup>2</sup> .....	813312,9	128.4	135.8	135.0	134.2	134.3	—
Civic and social organizations <sup>2</sup> .....	8134	337.7	338.5	342.6	345.7	347.2	—
Professional and similar organizations <sup>2</sup> .....	8139	358.3	373.0	374.9	377.7	375.5	—
Business associations <sup>2</sup> .....	81391	82.7	87.8	87.8	87.2	86.6	—
Professional organizations <sup>2</sup> .....	81392	61.2	59.9	60.5	59.6	58.0	—
Labor unions and similar labor organizations <sup>2</sup> .....	81393	93.0	94.5	95.3	95.4	95.6	—
Miscellaneous professional and similar organizations <sup>2</sup> .....	81394,9	119.9	131.1	131.7	134.7	134.5	—

<sup>1</sup> 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.

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

<sup>3</sup> Includes motor vehicles, motor vehicle bodies and trailers, and motor vehicle parts.

<sup>4</sup> Includes ambulatory health care services, hospitals, and nursing and residential care facilities.

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