

**ESTABLISHMENT DATA**
**Table B-4b. Indexes of aggregate weekly hours and payrolls for all employees on private nonfarm payrolls by industry sector, not seasonally adjusted**

[2007=100]

Industry	2012 NAICS code	Index of aggregate weekly hours <sup>1</sup>					Index of aggregate weekly payrolls <sup>2</sup>				
		Sept. 2014	July 2015	Aug. 2015 <sup>p</sup>	Sept. 2015 <sup>p</sup>	Percent change from: Aug. 2015 - Sept. 2015 <sup>p</sup>	Sept. 2014	July 2015	Aug. 2015 <sup>p</sup>	Sept. 2015 <sup>p</sup>	Percent change from: Aug. 2015 - Sept. 2015 <sup>p</sup>
Total private.....		101.9	104.5	106.3	103.5	-2.6	119.1	123.8	127.1	123.6	-2.8
Goods-producing.....		91.2	91.4	92.7	89.4	-3.6	106.2	108.0	110.0	106.1	-3.5
Mining and logging.....		130.5	116.2	116.9	112.1	-4.1	160.7	143.8	146.7	140.6	-4.2
Logging.....	1133	95.0	96.8	101.1	-	-	115.9	118.7	125.8	-	-
Mining.....	21	133.2	117.6	118.3	-	-	162.8	144.9	147.9	-	-
Oil and gas extraction.....	211	144.9	138.0	140.8	-	-	186.7	183.0	192.3	-	-
Mining, except oil and gas.....	212	95.1	91.3	90.5	-	-	122.9	117.6	117.5	-	-
Coal mining.....	2121	93.3	84.3	82.1	-	-	122.6	110.9	108.5	-	-
Metal ore mining.....	2122	125.0	118.3	115.8	-	-	169.1	155.8	154.5	-	-
Nonmetallic mineral mining and quarrying.....	2123	87.2	88.1	88.9	-	-	106.5	109.7	112.2	-	-
Stone mining and quarrying.....	21231	79.2	81.3	83.3	-	-	103.6	106.5	110.1	-	-
Crushed and broken limestone mining.....	212312	82.1	83.9	86.4	-	-	112.0	116.9	121.2	-	-
Other stone mining and quarrying.....	212311,3,9	76.4	78.4	79.9	-	-	94.7	95.1	98.0	-	-
Support activities for mining.....	213	156.7	128.7	129.3	-	-	176.4	143.1	144.5	-	-
Support activities for oil and gas operations.....	213112	183.4	148.5	148.4	-	-	205.4	166.2	166.5	-	-
Construction.....	23	87.8	90.8	92.4	86.4	-6.5	102.4	107.6	110.1	102.6	-6.8
Construction of buildings.....	236	80.1	83.1	84.2	-	-	93.3	99.0	100.7	-	-
Residential building.....	2361	74.8	77.7	78.6	-	-	82.7	89.2	91.1	-	-
New single-family general contractors.....	236115	62.1	64.9	66.1	-	-	68.3	73.4	74.6	-	-
Residential remodelers.....	236118	97.6	101.6	102.3	-	-	108.3	116.7	120.7	-	-
Nonresidential building.....	2362	85.6	88.5	89.9	-	-	102.6	107.8	109.2	-	-
Industrial building.....	23621	76.5	78.8	79.1	-	-	95.5	101.7	102.3	-	-
Commercial building.....	23622	88.8	92.0	93.6	-	-	105.0	109.8	111.4	-	-
Heavy and civil engineering construction.....	237	104.9	106.6	109.2	-	-	126.7	131.2	136.1	-	-
Utility system construction.....	2371	114.8	112.7	116.6	-	-	139.7	140.6	147.4	-	-
Water and sewer system construction.....	23711	85.5	89.6	91.6	-	-	95.4	103.6	105.7	-	-
Oil and gas pipeline construction.....	23712	160.9	140.3	150.5	-	-	198.5	176.8	193.5	-	-
Power and communication system construction...	23713	121.8	124.3	126.4	-	-	154.7	162.9	168.5	-	-
Land subdivision.....	2372	44.6	46.8	47.2	-	-	53.4	54.2	55.4	-	-
Highway, street, and bridge construction.....	2373	104.7	110.3	113.2	-	-	125.4	137.2	142.5	-	-
Other heavy construction.....	2379	106.9	110.8	109.0	-	-	138.5	137.8	136.8	-	-
Specialty trade contractors.....	238	86.5	90.2	91.4	-	-	100.1	105.7	107.4	-	-
Building foundation and exterior contractors.....	2381	76.1	78.4	79.9	-	-	84.7	91.0	93.6	-	-
Poured concrete structure contractors.....	23811	81.4	86.0	86.4	-	-	89.3	99.2	99.9	-	-
Steel and precast concrete contractors.....	23812	79.2	76.3	78.7	-	-	91.0	100.4	105.3	-	-
Framing contractors.....	23813	60.1	57.5	59.0	-	-	56.8	55.0	57.4	-	-
Masonry contractors.....	23814	62.4	67.1	68.1	-	-	70.7	76.6	78.3	-	-
Glass and glazing contractors.....	23815	81.3	85.0	85.1	-	-	89.2	93.3	97.0	-	-
Roofing contractors.....	23816	90.2	95.0	96.3	-	-	104.0	114.2	115.3	-	-
Siding contractors.....	23817	80.1	77.4	77.6	-	-	98.4	93.3	95.2	-	-
Other building exterior contractors.....	23819	80.6	80.1	85.5	-	-	93.6	100.0	108.7	-	-
Building equipment contractors.....	2382	93.8	97.2	97.8	-	-	109.6	114.9	115.8	-	-
Electrical contractors.....	23821	89.5	90.6	91.9	-	-	105.6	107.3	109.1	-	-
Plumbing and HVAC contractors.....	23822	95.9	102.7	102.7	-	-	112.9	122.4	122.6	-	-
Other building equipment contractors.....	23829	107.9	102.1	103.6	-	-	114.2	115.8	116.2	-	-
Building finishing contractors.....	2383	76.4	82.5	84.3	-	-	86.3	92.7	95.2	-	-
Drywall and insulation contractors.....	23831	64.6	71.9	73.2	-	-	73.7	79.8	82.0	-	-
Painting and wall covering contractors.....	23832	88.1	92.7	94.0	-	-	104.2	106.8	108.5	-	-
Flooring contractors.....	23833	73.1	77.3	80.5	-	-	81.1	82.6	86.0	-	-
Tile and terrazzo contractors.....	23834	68.0	76.8	81.5	-	-	77.9	93.0	99.3	-	-
Finish carpentry contractors.....	23835	77.0	83.2	85.5	-	-	89.5	95.1	98.5	-	-
Other building finishing contractors.....	23839	105.6	110.1	109.6	-	-	106.9	124.8	125.2	-	-

See footnotes at end of table.

**ESTABLISHMENT DATA**
**Table B-4b. Indexes of aggregate weekly hours and payrolls for all employees on private nonfarm payrolls by industry sector, not seasonally adjusted — Continued**

[2007=100]

Industry	2012 NAICS code	Index of aggregate weekly hours <sup>1</sup>					Index of aggregate weekly payrolls <sup>2</sup>				
		Sept. 2014	July 2015	Aug. 2015 <sup>p</sup>	Sept. 2015 <sup>p</sup>	Percent change from: Aug. 2015 - Sept. 2015 <sup>p</sup>	Sept. 2014	July 2015	Aug. 2015 <sup>p</sup>	Sept. 2015 <sup>p</sup>	Percent change from: Aug. 2015 - Sept. 2015 <sup>p</sup>
Other specialty trade contractors.....	2389	95.0	97.6	99.2	-	-	112.0	115.4	117.4	-	-
Site preparation contractors.....	23891	89.2	90.2	93.0	-	-	104.4	104.8	108.5	-	-
All other specialty trade contractors.....	23899	102.2	106.6	106.6	-	-	121.4	128.5	128.1	-	-
Manufacturing.....		90.8	90.5	91.6	89.7	-2.1	104.7	105.9	107.7	105.8	-1.8
Durable goods.....		90.6	89.9	91.0	88.9	-2.3	105.3	105.9	107.7	105.3	-2.2
Wood products.....	321	78.6	77.7	78.3	76.2	-2.7	88.0	89.2	90.3	88.5	-2.0
Sawmills and wood preservation.....	3211	90.4	87.5	87.6	-	-	102.1	103.9	104.2	-	-
Plywood and engineered wood products.....	3212	71.8	77.0	76.8	-	-	81.0	88.1	88.6	-	-
Other wood products.....	3219	76.4	74.1	75.1	-	-	85.3	83.9	85.5	-	-
Millwork.....	32191	72.4	68.8	69.8	-	-	85.7	82.4	83.8	-	-
Wood windows and doors.....	321911	72.8	71.1	71.2	-	-	94.9	94.1	94.5	-	-
Cut stock, resawing lumber, planing, and other millwork, including flooring.....	321912,8	71.9	66.7	68.3	-	-	75.9	70.2	72.4	-	-
Wood containers and pallets.....	32192	100.5	101.3	102.7	-	-	113.9	119.1	122.4	-	-
All other wood products.....	32199	67.7	64.8	66.3	-	-	70.3	68.1	69.6	-	-
Nonmetallic mineral products.....	327	83.5	83.4	84.8	83.1	-2.0	100.4	104.4	106.0	104.4	-1.5
Clay products and refractories.....	3271	72.5	75.0	75.0	-	-	85.8	96.1	96.1	-	-
Glass and glass products.....	3272	92.1	93.4	93.6	-	-	105.8	112.7	112.6	-	-
Cement and concrete products.....	3273	79.2	79.4	80.7	-	-	96.6	101.9	104.2	-	-
Ready-mix concrete.....	32732	81.9	82.0	83.8	-	-	97.7	103.6	105.9	-	-
Other cement and concrete products.....	32731,3,9	76.5	76.9	77.7	-	-	95.4	100.3	102.5	-	-
Lime, gypsum, and other nonmetallic mineral products.....	3274,9	91.6	87.8	90.8	-	-	112.6	106.5	108.7	-	-
Primary metals.....	331	92.8	89.8	91.3	88.8	-2.7	108.3	103.7	105.7	103.2	-2.4
Steel products from purchased steel.....	3312	106.6	100.4	103.4	-	-	141.5	131.7	133.6	-	-
Other nonferrous metal production.....	3314	98.3	96.1	96.6	-	-	115.4	117.0	117.7	-	-
Foundries.....	3315	86.2	81.9	83.0	-	-	93.1	90.5	91.3	-	-
Fabricated metal products.....	332	96.8	95.9	95.7	93.0	-2.8	109.5	110.9	111.2	108.8	-2.2
Forging and stamping.....	3321	88.6	92.8	91.5	-	-	98.4	102.9	103.2	-	-
Cutlery and hand tools.....	3322	73.5	71.9	73.0	-	-	82.0	85.9	85.4	-	-
Architectural and structural metals.....	3323	92.9	92.8	93.0	-	-	105.9	106.9	107.2	-	-
Plate work and fabricated structural products.....	33231	98.6	95.1	95.6	-	-	114.0	111.6	111.3	-	-
Fabricated structural metal products.....	332312	95.4	96.2	98.3	-	-	110.4	112.1	113.2	-	-
Ornamental and architectural metal products.....	33232	88.1	91.0	90.8	-	-	98.7	103.0	103.5	-	-
Metal windows and doors.....	332321	77.7	85.7	85.4	-	-	82.6	92.1	93.6	-	-
Sheet metal work.....	332322	92.9	92.6	93.3	-	-	106.5	108.0	108.0	-	-
Ornamental and architectural metal work.....	332323	94.9	96.7	94.1	-	-	104.7	107.5	107.6	-	-
Boilers, tanks, and shipping containers.....	3324	111.4	109.5	109.7	-	-	125.6	122.2	124.1	-	-
Machine shops and threaded products.....	3327	104.8	100.9	100.8	-	-	118.6	116.5	117.9	-	-
Machine shops.....	33271	107.0	102.3	101.8	-	-	119.5	116.0	116.7	-	-
Turned products and screws, nuts, and bolts....	33272	98.4	95.8	97.4	-	-	116.2	117.6	121.6	-	-
Coating, engraving, and heat treating metals.....	3328	95.9	98.1	97.9	-	-	112.1	117.1	116.6	-	-
Metal heat treating and coating and nonprecious engraving.....	332811,2	101.7	106.0	107.6	-	-	119.0	126.1	127.4	-	-
Electroplating, anodizing, and coloring metals..	332813	90.0	89.6	87.7	-	-	105.3	107.6	105.4	-	-
Other fabricated metal products.....	3329	99.5	98.5	98.3	-	-	109.1	113.5	112.8	-	-
Metal valves.....	33291	107.2	101.1	100.1	-	-	125.2	117.9	119.4	-	-
All other fabricated metal products.....	33299	96.0	97.2	97.4	-	-	101.2	111.4	109.6	-	-
Machinery.....	333	97.2	94.7	95.3	92.4	-3.0	115.8	113.5	115.7	111.4	-3.7
Agricultural, construction, and mining machinery.....	3331	111.4	99.9	99.4	-	-	142.6	129.3	132.9	-	-
Farm machinery and equipment.....	333111	119.8	108.5	110.6	-	-	151.8	151.7	155.1	-	-
Industrial machinery.....	3332	89.3	88.8	88.2	-	-	107.9	107.8	107.5	-	-
Commercial and service industry machinery.....	3333	81.0	83.3	84.7	-	-	93.7	95.4	98.5	-	-

See footnotes at end of table.

**ESTABLISHMENT DATA**
**Table B-4b. Indexes of aggregate weekly hours and payrolls for all employees on private nonfarm payrolls by industry sector, not seasonally adjusted — Continued**

[2007=100]

Industry	2012 NAICS code	Index of aggregate weekly hours <sup>1</sup>					Index of aggregate weekly payrolls <sup>2</sup>				
		Sept. 2014	July 2015	Aug. 2015 <sup>p</sup>	Sept. 2015 <sup>p</sup>	Percent change from: Aug. 2015 - Sept. 2015 <sup>p</sup>	Sept. 2014	July 2015	Aug. 2015 <sup>p</sup>	Sept. 2015 <sup>p</sup>	Percent change from: Aug. 2015 - Sept. 2015 <sup>p</sup>
HVAC and commercial refrigeration equipment ..	3334	87.8	90.7	90.3	-	-	102.8	103.5	103.8	-	-
Metalworking machinery.....	3335	98.3	94.5	95.2	-	-	112.1	113.0	114.1	-	-
Special tools, dies, jigs, and fixtures.....	333514	98.5	94.3	95.7	-	-	114.7	114.0	115.1	-	-
Turbine and power transmission equipment.....	3336	107.0	105.8	108.5	-	-	126.8	123.3	127.9	-	-
Other general purpose machinery.....	3339	95.2	95.3	96.9	-	-	113.5	113.8	116.6	-	-
Pumps and compressors.....	33391	103.5	103.4	102.4	-	-	130.5	127.0	127.9	-	-
Material handling equipment.....	33392	88.7	90.7	92.6	-	-	103.2	105.4	108.2	-	-
All other general purpose machinery.....	33399	96.1	95.1	97.6	-	-	112.6	113.3	116.9	-	-
Computer and electronic products.....	334	83.3	83.5	84.1	82.3	-2.1	95.0	96.3	97.4	94.5	-3.0
Computer and peripheral equipment.....	3341	89.6	88.7	91.0	-	-	106.4	101.5	105.4	-	-
Communications equipment.....	3342	71.3	69.0	68.7	-	-	93.5	90.1	90.0	-	-
Broadcast and wireless communications equipment.....	33422	76.8	77.7	78.5	-	-	101.7	104.0	105.9	-	-
Semiconductors and electronic components.....	3344	86.2	86.1	86.3	-	-	96.3	93.7	94.3	-	-
Semiconductors and related devices.....	334413	90.2	90.4	88.6	-	-	107.9	106.1	104.9	-	-
Electronic connectors and misc. electronic components.....	334416,7,9	87.8	85.7	87.6	-	-	100.0	96.2	100.2	-	-
Electronic instruments.....	3345	86.7	88.1	88.7	-	-	97.0	103.2	104.3	-	-
Industrial process variable instruments.....	334513	102.6	101.2	103.0	-	-	140.9	143.1	148.4	-	-
Electrical equipment and appliances.....	335	86.7	86.6	88.5	85.3	-3.6	112.7	114.4	115.7	112.6	-2.7
Electrical equipment.....	3353	92.0	92.1	96.1	-	-	111.4	108.7	112.2	-	-
Other electrical equipment and components.....	3359	87.0	88.1	90.4	-	-	123.3	125.3	126.6	-	-
Transportation equipment.....	336	94.3	94.6	97.1	95.3	-1.9	109.0	108.9	112.8	110.8	-1.8
Motor vehicles and parts <sup>3</sup> .....	3361,2,3	93.3	94.8	98.8	96.4	-2.4	97.3	99.4	105.1	103.3	-1.7
Motor vehicles.....	3361	95.0	100.6	105.8	-	-	96.3	100.1	111.1	-	-
Automobiles and light trucks.....	33611	97.5	103.5	110.0	-	-	96.5	100.3	113.0	-	-
Automobiles.....	336111	106.8	115.9	115.6	-	-	99.4	108.4	115.0	-	-
Light trucks and utility vehicles.....	336112	78.3	78.3	98.0	-	-	89.2	81.2	107.9	-	-
Heavy duty trucks.....	33612	81.8	85.1	84.1	-	-	95.3	98.9	98.4	-	-
Motor vehicle bodies and trailers.....	3362	91.1	92.2	94.5	-	-	100.9	105.0	105.9	-	-
Motor vehicle bodies.....	336211	92.0	100.5	104.2	-	-	95.7	106.5	110.8	-	-
Motor vehicle parts.....	3363	93.1	93.5	97.5	-	-	97.0	98.0	101.9	-	-
Motor vehicle gasoline engine and parts.....	33631	91.2	89.0	94.9	-	-	93.2	95.7	98.6	-	-
Motor vehicle electric equipment.....	33632	74.7	76.0	78.7	-	-	79.5	78.7	82.2	-	-
Motor vehicle power train components.....	33635	96.0	101.2	103.4	-	-	87.0	88.0	92.3	-	-
Motor vehicle metal stamping.....	33637	94.3	89.4	95.9	-	-	99.6	102.2	109.7	-	-
All other motor vehicle parts.....	33639	95.8	97.2	99.0	-	-	102.7	107.8	110.0	-	-
Aerospace products and parts.....	3364	98.1	95.9	96.9	-	-	124.7	123.2	125.0	-	-
Aircraft.....	336411	100.5	97.4	97.3	-	-	128.4	126.1	126.6	-	-
Furniture and related products.....	337	75.3	76.3	76.4	73.7	-3.5	85.4	88.3	88.7	86.5	-2.5
Household and institutional furniture.....	3371	72.6	74.8	74.6	-	-	80.1	83.7	83.6	-	-
Wood kitchen cabinets and countertops.....	33711	68.1	71.0	70.0	-	-	71.2	76.7	76.1	-	-
Other household and institutional furniture.....	33712	77.1	78.4	79.0	-	-	89.6	91.0	91.5	-	-
Upholstered household furniture.....	337121	86.1	90.0	88.0	-	-	92.4	97.1	94.8	-	-
Showcases, partitions, shelving, and lockers.....	337215	83.7	82.8	83.0	-	-	90.0	98.1	99.4	-	-
Miscellaneous durable goods manufacturing.....	339	94.9	94.6	96.8	94.6	-2.3	109.5	114.4	116.6	115.4	-1.0
Medical equipment and supplies.....	3391	104.0	104.1	107.3	-	-	117.2	126.3	130.0	-	-
Surgical appliances and supplies.....	339113	108.0	103.2	108.5	-	-	104.9	110.1	114.7	-	-
Dental laboratories.....	339116	91.6	99.6	99.6	-	-	99.9	113.4	113.0	-	-
Other miscellaneous durable goods manufacturing.....	3399	86.1	85.7	87.2	-	-	101.0	101.5	102.3	-	-
Signs.....	33995	97.0	88.2	90.3	-	-	102.1	95.1	95.8	-	-
All other miscellaneous durable goods manufacturing.....	33993,4,9	86.0	87.0	87.9	-	-	105.2	109.2	110.2	-	-

See footnotes at end of table.

**ESTABLISHMENT DATA**
**Table B-4b. Indexes of aggregate weekly hours and payrolls for all employees on private nonfarm payrolls by industry sector, not seasonally adjusted — Continued**

[2007=100]

Industry	2012 NAICS code	Index of aggregate weekly hours <sup>1</sup>					Index of aggregate weekly payrolls <sup>2</sup>				
		Sept. 2014	July 2015	Aug. 2015 <sup>p</sup>	Sept. 2015 <sup>p</sup>	Percent change from: Aug. 2015 - Sept. 2015 <sup>p</sup>	Sept. 2014	July 2015	Aug. 2015 <sup>p</sup>	Sept. 2015 <sup>p</sup>	Percent change from: Aug. 2015 - Sept. 2015 <sup>p</sup>
Nondurable goods.....		91.4	91.4	92.7	91.6	-1.2	103.8	105.9	107.8	107.3	-0.5
Food manufacturing.....	311	103.9	103.3	105.3	105.4	0.1	120.4	123.0	125.7	127.0	1.0
Animal food.....	3111	—	—	—	—	—	—	—	—	—	—
Grain and oilseed milling.....	3112	—	—	—	—	—	—	—	—	—	—
Sugar and confectionery products.....	3113	105.1	102.0	107.1	—	—	113.4	117.9	124.0	—	—
Fruit and vegetable preserving and specialty.....	3114	118.7	103.1	113.0	—	—	129.4	116.5	125.5	—	—
Frozen food.....	31141	121.0	98.7	104.3	—	—	129.5	109.4	114.8	—	—
Fruit and vegetable canning and drying.....	31142	116.8	107.5	121.3	—	—	129.8	122.7	134.5	—	—
Dairy products.....	3115	101.5	99.0	99.4	—	—	126.0	121.4	124.1	—	—
Animal slaughtering and processing.....	3116	97.4	97.8	99.1	—	—	115.4	121.5	123.0	—	—
Animal, except poultry, slaughtering.....	311611	94.8	95.5	97.5	—	—	114.4	122.2	125.4	—	—
Meat processed from carcasses, and rendering and meat byproduct processing.....	311612,3	105.4	105.9	106.4	—	—	117.8	119.8	120.5	—	—
Poultry processing.....	311615	94.5	94.9	96.1	—	—	114.2	122.0	122.8	—	—
Seafood product preparation and packaging.....	3117	89.7	128.9	117.8	—	—	96.9	133.2	127.3	—	—
Bakeries and tortilla manufacturing.....	3118	101.9	104.3	105.7	—	—	115.7	124.1	125.4	—	—
Bread and bakery products.....	31181	98.5	102.9	103.2	—	—	112.0	122.6	122.6	—	—
Retail bakeries.....	311811	107.9	116.0	119.1	—	—	129.7	138.1	142.5	—	—
Commercial bakeries and frozen cakes and other pastry products.....	311812,3	95.0	97.9	97.2	—	—	107.5	118.6	117.5	—	—
Cookies, crackers, pasta, and tortillas.....	31182,3	111.8	108.0	112.4	—	—	126.1	128.0	132.7	—	—
Other food products.....	3119	116.8	114.6	115.5	—	—	128.1	131.5	134.3	—	—
Textile mills.....	313	72.9	73.3	73.6	74.0	0.5	82.2	87.6	90.0	90.5	0.6
Fabric mills.....	3132	80.0	78.1	78.9	—	—	89.8	97.1	101.2	—	—
Textile product mills.....	314	73.7	74.0	74.0	70.6	-4.6	82.1	81.8	83.2	82.3	-1.1
Textile furnishings mills.....	3141	65.9	67.4	66.6	—	—	82.7	77.4	77.1	—	—
Other textile product mills.....	3149	82.5	81.1	81.9	—	—	81.8	85.7	88.5	—	—
Apparel.....	315	64.3	63.1	65.0	62.9	-3.2	75.6	75.6	77.1	75.7	-1.8
Cut and sew apparel.....	3152	66.5	64.8	66.8	—	—	81.2	79.8	81.2	—	—
All other apparel manufacturing.....	3151,9	56.2	56.6	59.1	—	—	55.5	60.3	62.6	—	—
Paper and paper products.....	322	84.5	82.0	82.0	81.1	-1.1	95.8	97.8	99.9	99.7	-0.2
Pulp, paper, and paperboard mills.....	3221	83.7	80.2	79.9	—	—	94.1	95.8	93.6	—	—
Converted paper products.....	3222	85.0	82.7	83.0	—	—	96.8	98.8	103.4	—	—
Paperboard containers.....	32221	81.5	80.3	79.7	—	—	95.5	96.9	97.2	—	—
Corrugated and solid fiber boxes.....	322211	80.7	78.6	77.8	—	—	97.0	97.5	97.4	—	—
Paper bags and coated and treated paper.....	32222	91.3	86.5	87.8	—	—	92.0	95.2	104.8	—	—
Printing and related support activities.....	323	73.5	71.4	73.2	72.0	-1.6	80.8	79.6	80.8	79.8	-1.2
Petroleum and coal products.....	324	99.5	101.7	99.9	100.6	0.7	132.8	140.2	139.8	145.0	3.7
Chemicals.....	325	95.1	96.8	97.1	95.0	-2.2	106.4	108.7	109.3	106.8	-2.3
Basic chemicals.....	3251	102.4	102.2	101.1	—	—	126.0	123.7	122.6	—	—
Resin, rubber, and artificial fibers.....	3252	89.5	91.9	91.9	—	—	113.2	112.4	110.2	—	—
Pharmaceuticals and medicines.....	3254	92.3	96.4	98.3	—	—	95.9	100.1	102.3	—	—
Soaps, cleaning compounds, and toiletries.....	3256	98.4	102.4	103.3	—	—	115.5	118.6	120.2	—	—
Other chemical products and preparations.....	3259	88.7	84.7	83.8	—	—	109.7	106.0	104.6	—	—
Plastics and rubber products.....	326	92.5	93.6	95.0	93.3	-1.8	104.3	105.7	107.3	107.0	-0.3
Plastics products.....	3261	91.8	93.7	95.0	—	—	108.3	110.9	112.6	—	—
Plastics packaging materials, film, and sheet....	32611	99.8	102.0	103.6	—	—	107.2	113.3	116.4	—	—
Plastics pipe, fittings, and profile shapes.....	32612	94.7	96.1	97.1	—	—	124.2	110.5	110.3	—	—
Foam products.....	32614,5	93.1	93.8	95.5	—	—	102.6	104.2	107.0	—	—
Plastics bottles and laminated plastics plate, sheet, and shapes.....	32613,6	91.2	96.4	96.3	—	—	115.7	125.1	125.1	—	—
Other plastics products.....	32619	89.0	90.5	92.0	—	—	105.6	109.2	110.8	—	—
Rubber products.....	3262	95.5	92.6	95.1	—	—	91.6	87.6	89.7	—	—
Miscellaneous nondurable goods manufacturing....	312,6	97.8	100.5	103.2	104.5	1.3	100.2	108.1	111.9	114.7	2.5

See footnotes at end of table.

**ESTABLISHMENT DATA**
**Table B-4b. Indexes of aggregate weekly hours and payrolls for all employees on private nonfarm payrolls by industry sector, not seasonally adjusted — Continued**

[2007=100]

Industry	2012 NAICS code	Index of aggregate weekly hours <sup>1</sup>					Index of aggregate weekly payrolls <sup>2</sup>				
		Sept. 2014	July 2015	Aug. 2015 <sup>p</sup>	Sept. 2015 <sup>p</sup>	Percent change from: Aug. 2015 - Sept. 2015 <sup>p</sup>	Sept. 2014	July 2015	Aug. 2015 <sup>p</sup>	Sept. 2015 <sup>p</sup>	Percent change from: Aug. 2015 - Sept. 2015 <sup>p</sup>
Private service-providing.....		105.0	108.2	109.9	107.2	-2.5	123.2	128.7	131.8	128.6	-2.4
Trade, transportation, and utilities.....		99.3	101.8	102.9	101.8	-1.1	114.7	119.2	121.5	120.1	-1.2
Wholesale trade.....	42	99.0	100.6	102.1	99.4	-2.6	115.6	119.8	123.0	119.0	-3.3
Durable goods.....	423	95.2	96.4	98.1	-	-	109.4	113.9	117.1	-	-
Motor vehicles and parts.....	4231	98.7	103.2	103.7	-	-	118.5	130.2	128.7	-	-
Motor vehicles.....	42311	94.1	102.6	102.7	-	-	122.2	139.6	137.5	-	-
New motor vehicle parts.....	42312	99.4	100.9	103.0	-	-	108.8	118.8	118.9	-	-
Furniture and furnishings.....	4232	85.6	89.1	91.4	-	-	101.2	98.2	100.8	-	-
Lumber and construction supplies.....	4233	78.5	81.6	83.8	-	-	88.5	95.6	98.4	-	-
Lumber and wood.....	42331	72.9	76.7	77.6	-	-	80.1	85.7	87.6	-	-
Masonry materials.....	42332	77.4	78.7	83.3	-	-	85.3	95.1	97.3	-	-
Roofing, siding, and other construction materials.....	42333,9	91.9	95.2	97.9	-	-	111.4	119.2	124.9	-	-
Commercial equipment.....	4234	96.1	96.6	98.9	-	-	110.6	115.7	120.8	-	-
Office equipment.....	42342	83.6	83.3	84.7	-	-	77.1	81.3	85.6	-	-
Computer and software.....	42343	94.8	95.7	99.1	-	-	118.9	123.8	130.1	-	-
Medical equipment.....	42345	100.6	100.3	102.9	-	-	115.7	121.6	127.9	-	-
Miscellaneous professional and commercial equipment.....	42341,4,6,9	102.9	104.7	104.8	-	-	112.4	117.6	117.8	-	-
Metals and minerals.....	4235	99.1	97.9	100.7	-	-	113.7	112.1	116.7	-	-
Electric goods.....	4236	91.5	91.6	94.7	-	-	101.6	106.1	112.3	-	-
Electrical equipment and wiring.....	42361	98.5	103.3	106.8	-	-	110.2	117.0	123.1	-	-
Electric appliances and other electronic parts.....	42362,9	86.0	82.4	85.1	-	-	95.4	98.4	104.4	-	-
Hardware and plumbing.....	4237	95.1	98.3	100.3	-	-	106.6	115.7	117.8	-	-
Hardware.....	42371	94.0	96.6	98.7	-	-	103.5	113.2	114.3	-	-
Plumbing equipment.....	42372	96.1	99.6	101.6	-	-	107.2	113.7	116.1	-	-
HVAC and refrigeration equipment.....	42373,4	94.9	98.2	100.4	-	-	109.1	120.8	124.0	-	-
Machinery and supplies.....	4238	99.5	100.7	102.2	-	-	114.7	116.7	119.5	-	-
Construction equipment.....	42381	98.9	99.4	100.1	-	-	114.0	115.0	118.5	-	-
Farm and garden equipment.....	42382	101.4	103.2	103.3	-	-	128.4	134.9	138.9	-	-
Industrial machinery.....	42383	99.5	99.2	101.3	-	-	114.6	116.2	117.6	-	-
Industrial supplies.....	42384	109.9	117.9	117.6	-	-	124.7	132.7	138.6	-	-
Service establishment equipment.....	42385	87.3	88.5	91.4	-	-	97.1	90.3	94.0	-	-
Other transportation goods.....	42386	93.1	95.1	95.2	-	-	97.4	98.3	100.9	-	-
Miscellaneous durable goods.....	4239	101.6	96.9	97.6	-	-	117.6	116.4	117.9	-	-
Sporting goods.....	42391	107.0	109.4	110.7	-	-	127.0	135.5	138.2	-	-
Recyclable materials.....	42393	103.8	93.4	93.8	-	-	109.0	98.2	99.3	-	-
Jewelry.....	42394	101.9	98.8	100.6	-	-	141.8	136.1	141.1	-	-
Toy, hobby, and other durable goods.....	42392,9	95.7	94.1	94.5	-	-	113.9	120.3	120.4	-	-
Nondurable goods.....	424	100.8	103.0	103.9	-	-	112.8	115.2	117.5	-	-
Paper and paper products.....	4241	93.3	94.7	97.0	-	-	115.9	119.4	121.3	-	-
Printing and writing paper and office supplies.....	42411,2	-	-	-	-	-	-	-	-	-	-
Industrial paper.....	42413	-	-	-	-	-	-	-	-	-	-
Druggists' goods.....	4242	87.7	84.4	85.8	-	-	97.4	93.3	97.7	-	-
Apparel and piece goods.....	4243	95.7	96.1	98.8	-	-	105.4	106.4	108.8	-	-
Grocery and related products.....	4244	106.7	109.9	111.6	-	-	114.4	120.6	123.5	-	-
General line grocery.....	42441	100.6	105.3	107.1	-	-	116.2	123.1	124.7	-	-
Fruits and vegetables.....	42448	131.3	144.6	143.5	-	-	126.3	135.3	136.5	-	-
Farm product raw materials.....	4245	100.7	105.5	102.9	-	-	120.1	132.6	132.1	-	-
Grains and field beans.....	42451	117.9	122.8	119.1	-	-	130.7	144.3	143.4	-	-
Chemicals.....	4246	97.6	97.5	98.4	-	-	115.7	115.4	116.8	-	-
Petroleum.....	4247	111.2	112.9	114.7	-	-	144.3	151.2	158.7	-	-
Alcoholic beverages.....	4248	122.1	125.5	126.2	-	-	135.6	135.4	135.8	-	-

See footnotes at end of table.

**ESTABLISHMENT DATA**
**Table B-4b. Indexes of aggregate weekly hours and payrolls for all employees on private nonfarm payrolls by industry sector, not seasonally adjusted — Continued**

[2007=100]

Industry	2012 NAICS code	Index of aggregate weekly hours <sup>1</sup>					Index of aggregate weekly payrolls <sup>2</sup>				
		Sept. 2014	July 2015	Aug. 2015 <sup>p</sup>	Sept. 2015 <sup>p</sup>	Percent change from: Aug. 2015 - Sept. 2015 <sup>p</sup>	Sept. 2014	July 2015	Aug. 2015 <sup>p</sup>	Sept. 2015 <sup>p</sup>	Percent change from: Aug. 2015 - Sept. 2015 <sup>p</sup>
Misc. nondurable goods.....	4249	90.4	95.0	93.1	-	-	102.9	103.0	102.5	-	-
Farm supplies.....	42491	104.0	109.1	104.5	-	-	119.5	118.5	116.4	-	-
Nursery stock and florists' supplies.....	42493	66.8	69.2	66.4	-	-	88.1	85.8	81.7	-	-
Electronic markets and agents and brokers.....	425	108.0	110.4	113.3	-	-	139.8	147.7	153.8	-	-
Business to business electronic markets.....	42511	64.3	65.2	65.3	-	-	73.4	76.0	76.4	-	-
Wholesale trade agents and brokers.....	42512	111.3	113.8	116.9	-	-	144.2	152.5	158.9	-	-
Retail trade.....		97.9	100.8	102.0	100.8	-1.2	111.2	116.6	118.6	118.1	-0.4
Motor vehicle and parts dealers.....	441	102.0	106.2	109.2	-	-	115.6	120.4	125.0	-	-
Automobile dealers.....	4411	99.8	104.0	107.3	-	-	115.2	119.3	124.7	-	-
New car dealers.....	44111	98.1	102.3	106.0	-	-	114.3	118.2	124.0	-	-
Used car dealers.....	44112	113.5	116.5	119.5	-	-	122.7	128.1	132.3	-	-
Other motor vehicle dealers.....	4412	86.2	94.6	94.9	-	-	91.4	97.1	95.4	-	-
Auto parts, accessories, and tire stores.....	4413	112.8	116.0	117.7	-	-	127.9	134.9	137.7	-	-
Automotive parts and accessories stores.....	44131	115.2	118.5	120.1	-	-	134.5	143.7	147.4	-	-
Tire dealers.....	44132	108.2	111.4	113.5	-	-	116.8	120.4	122.0	-	-
Furniture and home furnishings stores.....	442	81.2	84.6	86.7	-	-	86.3	91.9	95.3	-	-
Furniture stores.....	4421	80.3	83.4	86.3	-	-	90.9	96.6	100.8	-	-
Home furnishings stores.....	4422	82.5	85.8	86.8	-	-	81.5	86.9	89.3	-	-
Floor covering stores.....	44221	71.8	78.6	79.7	-	-	69.6	77.2	79.4	-	-
Other home furnishings stores.....	44229	90.2	90.9	92.0	-	-	93.5	96.5	99.3	-	-
Electronics and appliance stores.....	443	90.2	88.9	91.2	-	-	92.7	96.6	100.4	-	-
Household appliance stores.....	443141	85.6	88.4	89.4	-	-	82.0	86.9	89.6	-	-
Electronics stores.....	443142	90.7	89.0	91.4	-	-	93.8	97.8	101.6	-	-
Building material and garden supply stores.....	444	87.0	93.3	90.6	-	-	92.2	99.0	97.7	-	-
Building material and supplies dealers.....	4441	84.8	90.4	87.7	-	-	89.5	95.5	94.3	-	-
Home centers.....	44411	88.6	95.5	90.6	-	-	93.3	100.6	97.2	-	-
Hardware stores.....	44413	89.4	95.8	95.6	-	-	99.3	102.4	103.4	-	-
Lawn and garden equipment and supplies stores...	4442	107.1	118.4	115.7	-	-	117.3	130.1	128.6	-	-
Outdoor power equipment stores.....	44421	106.0	107.2	105.5	-	-	121.4	118.3	116.6	-	-
Nursery, garden, and farm supply stores.....	44422	107.5	121.8	118.6	-	-	116.0	134.1	132.4	-	-
Food and beverage stores.....	445	104.4	106.3	106.0	-	-	114.1	119.3	119.5	-	-
Grocery stores.....	4451	104.4	106.7	106.0	-	-	114.3	119.9	119.6	-	-
Supermarkets and other grocery stores.....	44511	103.8	105.8	105.0	-	-	113.3	118.5	118.1	-	-
Convenience stores.....	44512	116.2	120.0	122.2	-	-	140.2	147.0	150.9	-	-
Specialty food stores.....	4452	100.2	102.8	102.6	-	-	112.0	118.8	117.7	-	-
Meat markets and fish and seafood markets....	44521,2	99.9	105.7	106.4	-	-	110.4	130.1	130.5	-	-
Beer, wine, and liquor stores.....	4453	108.2	107.2	111.7	-	-	108.6	111.7	119.5	-	-
Health and personal care stores.....	446	99.0	98.2	96.3	-	-	107.7	106.1	106.7	-	-
Pharmacies and drug stores.....	44611	96.2	93.0	89.9	-	-	109.8	106.1	106.0	-	-
Cosmetic and beauty supply stores.....	44612	112.1	119.7	122.4	-	-	104.7	103.4	106.8	-	-
Optical goods stores.....	44613	111.7	118.2	118.3	-	-	147.8	150.2	152.2	-	-
Other health and personal care stores.....	44619	99.5	100.3	100.3	-	-	81.2	87.8	90.5	-	-
Gasoline stations.....	447	101.4	106.2	107.2	-	-	117.7	129.1	129.1	-	-
Gasoline stations with convenience stores.....	44711	103.6	108.0	108.9	-	-	122.1	133.6	133.3	-	-
Other gasoline stations.....	44719	88.6	94.1	95.2	-	-	95.2	104.2	106.0	-	-
Clothing and clothing accessories stores.....	448	88.6	91.8	95.1	-	-	96.0	101.2	104.9	-	-
Clothing stores.....	4481	86.5	89.8	93.8	-	-	93.8	98.4	102.6	-	-
Men's clothing stores.....	44811	63.2	65.7	69.3	-	-	67.4	71.8	72.1	-	-
Women's clothing stores.....	44812	96.2	101.7	104.2	-	-	92.1	101.0	103.9	-	-
Family clothing stores.....	44814	77.1	79.8	83.0	-	-	87.7	91.6	95.8	-	-
Clothing accessories stores.....	44815	133.9	130.3	139.5	-	-	173.3	156.0	167.2	-	-
Shoe stores.....	4482	105.4	113.4	119.2	-	-	124.4	137.0	144.1	-	-
Jewelry, luggage, and leather goods stores.....	4483	82.3	80.7	79.3	-	-	82.8	85.6	85.8	-	-

See footnotes at end of table.

## ESTABLISHMENT DATA

**Table B-4b. Indexes of aggregate weekly hours and payrolls for all employees on private nonfarm payrolls by industry sector, not seasonally adjusted — Continued**

[2007=100]

Industry	2012 NAICS code	Index of aggregate weekly hours <sup>1</sup>					Index of aggregate weekly payrolls <sup>2</sup>				
		Sept. 2014	July 2015	Aug. 2015 <sup>p</sup>	Sept. 2015 <sup>p</sup>	Percent change from: Aug. 2015 - Sept. 2015 <sup>p</sup>	Sept. 2014	July 2015	Aug. 2015 <sup>p</sup>	Sept. 2015 <sup>p</sup>	Percent change from: Aug. 2015 - Sept. 2015 <sup>p</sup>
Sporting goods, hobby, book, and music stores.....	451	96.8	95.5	98.1	-	-	106.7	110.8	112.0	-	-
Sporting goods and musical instrument stores.....	4511	107.0	106.6	107.9	-	-	119.8	126.1	126.1	-	-
Sporting goods stores.....	45111	117.6	124.0	124.7	-	-	133.3	149.4	149.0	-	-
Hobby, toy, and game stores.....	45112	98.4	86.2	88.8	-	-	109.4	98.6	100.6	-	-
Book stores and news dealers.....	4512	63.3	58.2	65.4	-	-	65.4	61.0	66.1	-	-
General merchandise stores.....	452	97.9	100.7	102.7	-	-	124.2	131.4	131.6	-	-
Miscellaneous store retailers.....	453	97.4	99.6	101.3	-	-	117.4	120.5	122.9	-	-
Florists.....	4531	63.6	62.5	63.0	-	-	73.0	72.1	72.1	-	-
Office supplies, stationery, and gift stores.....	4532	87.8	84.8	86.9	-	-	111.3	109.3	111.7	-	-
Office supplies and stationery stores.....	45321	85.3	82.6	86.9	-	-	114.1	117.1	121.4	-	-
Gift, novelty, and souvenir stores.....	45322	90.1	87.4	86.6	-	-	107.1	98.7	97.7	-	-
Used merchandise stores.....	4533	142.4	149.5	154.4	-	-	171.7	189.2	196.7	-	-
Other miscellaneous store retailers.....	4539	100.8	107.7	108.6	-	-	118.9	124.5	126.8	-	-
Pet and pet supplies stores.....	45391	114.4	122.6	122.8	-	-	143.0	152.5	153.4	-	-
Nonstore retailers.....	454	120.6	124.8	129.5	-	-	156.4	168.8	177.8	-	-
Electronic shopping and mail-order houses.....	4541	144.1	148.8	154.3	-	-	194.1	209.2	222.1	-	-
Electronic shopping and electronic auctions.....	454111,2	235.3	251.6	266.0	-	-	296.4	326.2	355.1	-	-
Mail-order houses.....	454113	93.3	91.9	92.5	-	-	111.5	115.5	115.5	-	-
Vending machine operators.....	4542	80.6	83.1	88.8	-	-	82.9	89.7	91.7	-	-
Direct selling establishments.....	4543	94.8	98.4	100.2	-	-	115.0	124.1	127.2	-	-
Fuel dealers.....	45431	86.1	83.1	85.0	-	-	104.2	102.7	104.1	-	-
Other direct selling establishments.....	45439	109.2	124.6	126.5	-	-	132.0	158.1	164.7	-	-
Transportation and warehousing.....		103.8	105.5	107.3	107.2	-0.1	120.4	122.3	124.8	124.1	-0.6
Air transportation.....	481	87.0	92.9	97.9	-	-	105.8	106.8	113.0	-	-
Truck transportation.....	484	106.2	107.9	109.4	-	-	121.1	121.9	124.3	-	-
General freight trucking.....	4841	104.8	106.3	107.5	-	-	119.8	120.0	122.2	-	-
General freight trucking, local.....	48411	106.5	107.5	108.9	-	-	117.1	120.7	124.2	-	-
General freight trucking, long-distance.....	48412	104.3	105.8	107.0	-	-	120.6	119.7	121.7	-	-
General freight trucking, long-distance TL.....	484121	97.3	98.3	99.8	-	-	112.8	111.2	113.4	-	-
General freight trucking, long-distance LTL.....	484122	121.8	125.1	125.4	-	-	139.6	140.5	142.0	-	-
Specialized freight trucking.....	4842	109.1	111.9	113.3	-	-	123.8	126.8	128.8	-	-
Used household and office goods moving.....	48421	96.0	113.0	109.1	-	-	103.4	125.1	121.8	-	-
Other specialized trucking, local.....	48422	113.7	110.2	113.9	-	-	128.1	124.9	129.9	-	-
Other specialized trucking, long-distance.....	48423	110.4	113.9	115.0	-	-	129.4	130.4	130.9	-	-
Transit and ground passenger transportation.....	485	116.6	104.5	102.8	-	-	132.4	120.4	119.0	-	-
School and employee bus transportation.....	4854	106.7	65.5	58.8	-	-	131.6	84.9	74.1	-	-
Other ground passenger transportation.....	4859	125.1	133.4	132.1	-	-	132.2	145.7	148.3	-	-
Pipeline transportation.....	486	111.6	123.2	124.0	-	-	153.8	175.3	179.8	-	-
Support activities for transportation.....	488	104.8	109.4	111.4	-	-	118.2	123.8	126.4	-	-
Support activities for air transportation.....	4881	108.0	113.4	114.8	-	-	131.1	133.7	135.5	-	-
Airport operations.....	48811	109.5	119.1	121.2	-	-	113.0	121.0	121.3	-	-
Support activities for water transportation.....	4883	92.7	91.9	91.1	-	-	107.2	106.7	104.1	-	-
Support activities for road transportation.....	4884	113.0	117.4	121.6	-	-	122.0	129.0	132.5	-	-
Motor vehicle towing.....	48841	115.6	119.5	124.2	-	-	130.2	137.2	139.9	-	-
Freight transportation arrangement.....	4885	105.3	111.5	114.7	-	-	118.5	128.0	134.2	-	-
Support activities for other transportation, including rail.....	4882,9	105.0	111.9	111.3	-	-	108.2	120.4	120.7	-	-
Couriers and messengers.....	492	96.8	98.8	102.1	-	-	119.7	125.6	128.3	-	-
Warehousing and storage.....	493	108.8	111.9	113.5	-	-	121.9	124.9	127.1	-	-
General warehousing and storage.....	49311	110.2	113.3	115.3	-	-	120.6	123.4	125.8	-	-
Refrigerated warehousing and storage.....	49312	100.9	103.8	103.3	-	-	128.5	128.8	130.6	-	-
Miscellaneous warehousing and storage.....	49313,9	100.4	102.7	101.7	-	-	130.8	138.0	137.6	-	-
Utilities.....	22	101.4	104.6	104.8	103.4	-1.3	119.5	127.7	129.6	128.7	-0.7

See footnotes at end of table.

**ESTABLISHMENT DATA**
**Table B-4b. Indexes of aggregate weekly hours and payrolls for all employees on private nonfarm payrolls by industry sector, not seasonally adjusted — Continued**

[2007=100]

Industry	2012 NAICS code	Index of aggregate weekly hours <sup>1</sup>					Index of aggregate weekly payrolls <sup>2</sup>				
		Sept. 2014	July 2015	Aug. 2015 <sup>p</sup>	Sept. 2015 <sup>p</sup>	Percent change from: Aug. 2015 - Sept. 2015 <sup>p</sup>	Sept. 2014	July 2015	Aug. 2015 <sup>p</sup>	Sept. 2015 <sup>p</sup>	Percent change from: Aug. 2015 - Sept. 2015 <sup>p</sup>
Power generation and supply.....	2211	99.2	101.9	101.2	-	-	116.0	123.4	123.8	-	-
Electric power generation.....	22111	70.4	69.8	70.3	-	-	83.3	86.3	87.1	-	-
Fossil fuel electric power generation.....	221112	79.1	77.5	78.0	-	-	85.6	89.6	89.5	-	-
Electric power transmission and distribution.....	22112	141.8	149.1	146.6	-	-	167.5	181.4	181.0	-	-
Natural gas distribution.....	2212	111.1	115.4	119.8	-	-	131.7	140.4	148.7	-	-
Water, sewage and other systems.....	2213	98.7	102.9	104.3	-	-	127.0	143.3	150.1	-	-
Information.....	51	91.8	93.1	94.8	91.4	-3.6	112.3	114.3	119.2	114.5	-3.9
Publishing industries, except Internet.....	511	82.5	82.5	86.5	-	-	109.4	111.0	119.3	-	-
Newspaper, book, and directory publishers.....	5111	64.3	63.0	64.1	-	-	76.3	76.1	76.8	-	-
Newspaper publishers.....	51111	59.5	55.9	56.0	-	-	63.2	59.2	60.1	-	-
Periodical publishers.....	51112	68.8	68.2	70.1	-	-	90.1	90.8	90.3	-	-
Book publishers.....	51113	83.1	85.6	87.5	-	-	101.4	100.2	102.3	-	-
Software publishers.....	5112	124.1	126.8	137.7	-	-	150.2	154.0	171.4	-	-
Motion picture and sound recording industries.....	512	100.9	110.0	105.7	-	-	122.2	119.0	121.6	-	-
Broadcasting, except Internet.....	515	84.7	86.1	87.2	-	-	101.2	110.5	112.5	-	-
Radio broadcasting.....	51511	82.7	86.2	88.2	-	-	104.1	116.7	119.9	-	-
Telecommunications.....	517	84.4	82.7	82.8	-	-	90.8	89.6	91.3	-	-
Wired telecommunications carriers.....	5171	92.1	91.4	91.1	-	-	108.0	105.9	107.3	-	-
Wireless telecommunications carriers (except satellite).....	5172	77.1	71.6	71.8	-	-	61.4	59.5	61.0	-	-
Other telecommunications.....	5174,9	59.6	58.7	60.9	-	-	63.8	67.1	70.6	-	-
Telecommunications resellers.....	517911	48.5	48.0	49.4	-	-	46.5	50.9	53.5	-	-
Data processing, hosting and related services.....	518	110.8	115.7	120.5	-	-	147.0	161.8	170.1	-	-
Other information services.....	519	188.2	198.4	207.5	-	-	286.4	287.8	304.0	-	-
Financial activities.....		97.1	100.4	103.3	100.0	-3.2	116.4	122.6	127.8	123.1	-3.7
Credit intermediation and related activities.....	522	89.7	91.7	94.2	-	-	104.1	111.8	116.4	-	-
Depository credit intermediation.....	5221	94.4	95.5	97.6	-	-	109.4	116.5	120.9	-	-
Commercial banking.....	52211	96.6	97.1	99.5	-	-	113.9	121.7	127.0	-	-
Savings institutions.....	52212	71.5	72.0	72.9	-	-	75.3	77.3	78.2	-	-
Credit unions and other depository credit intermediation.....	52213,9	103.2	107.4	109.7	-	-	120.1	128.2	130.9	-	-
Nondepository credit intermediation.....	5222	78.8	82.2	85.2	-	-	92.0	97.7	102.6	-	-
Credit card issuing.....	52221	74.8	74.8	75.1	-	-	102.8	105.1	112.3	-	-
Sales financing.....	52222	76.6	81.5	85.6	-	-	90.9	93.5	97.3	-	-
Other nondepository credit intermediation.....	52229	80.2	84.1	87.7	-	-	90.1	97.2	102.0	-	-
Consumer lending.....	522291	82.2	86.4	88.8	-	-	92.5	108.2	112.3	-	-
Real estate credit.....	522292	71.5	75.6	79.2	-	-	84.1	92.2	97.9	-	-
Miscellaneous nondepository credit intermediation.....	522293,4,8	108.1	109.9	115.1	-	-	109.6	104.3	107.2	-	-
Activities related to credit intermediation.....	5223	88.5	92.6	95.1	-	-	105.2	121.8	125.1	-	-
Mortgage and nonmortgage loan brokers.....	52231	60.0	67.2	69.9	-	-	69.9	84.3	87.4	-	-
Financial transaction processing and clearing.....	52232	111.8	115.4	118.7	-	-	155.8	180.1	185.8	-	-
Other credit intermediation activities.....	52239	96.0	96.6	98.3	-	-	104.9	113.9	115.0	-	-
Securities, commodity contracts, investments, and funds and trusts.....	523,5	95.6	100.8	105.0	-	-	118.7	123.0	130.0	-	-
Securities brokerage.....	52312	83.9	88.4	89.7	-	-	102.1	99.1	100.2	-	-
Securities and commodity contracts brokerage and exchanges.....	5231,2	82.9	85.9	89.0	-	-	111.9	109.4	113.3	-	-
Other financial investment activities, including funds and trusts.....	5239; 525	114.0	122.5	127.9	-	-	127.8	140.7	151.3	-	-
Miscellaneous intermediation.....	52391	106.4	112.9	114.5	-	-	132.8	166.1	174.0	-	-
Portfolio management.....	52392	110.0	117.1	124.3	-	-	116.8	127.2	138.2	-	-
Investment advice.....	52393	125.3	135.2	140.6	-	-	153.0	166.1	178.4	-	-
All other financial investment activities, including funds and trusts.....	52399; 525	98.9	108.5	111.1	-	-	95.4	108.5	116.2	-	-

See footnotes at end of table.

**ESTABLISHMENT DATA**
**Table B-4b. Indexes of aggregate weekly hours and payrolls for all employees on private nonfarm payrolls by industry sector, not seasonally adjusted — Continued**

[2007=100]

Industry	2012 NAICS code	Index of aggregate weekly hours <sup>1</sup>					Index of aggregate weekly payrolls <sup>2</sup>				
		Sept. 2014	July 2015	Aug. 2015 <sup>p</sup>	Sept. 2015 <sup>p</sup>	Percent change from: Aug. 2015 - Sept. 2015 <sup>p</sup>	Sept. 2014	July 2015	Aug. 2015 <sup>p</sup>	Sept. 2015 <sup>p</sup>	Percent change from: Aug. 2015 - Sept. 2015 <sup>p</sup>
Insurance carriers and related activities.....	524	105.2	109.6	112.4	-	-	126.7	133.9	138.3	-	-
Insurance carriers.....	5241	102.8	107.9	110.5	-	-	124.8	132.6	137.8	-	-
Direct life and health insurance carriers.....	52411	109.1	115.2	117.4	-	-	135.0	143.6	148.6	-	-
Direct insurers, except life and health.....	52412	95.8	99.6	102.4	-	-	112.2	118.6	123.5	-	-
Direct property and casualty insurers.....	524126	98.0	102.0	105.0	-	-	113.7	119.7	125.1	-	-
Direct title insurance and other direct insurance carriers.....	524127,8	83.4	85.5	87.0	-	-	103.6	111.3	113.5	-	-
Reinsurance carriers.....	52413	89.7	94.1	99.7	-	-	134.0	148.3	159.5	-	-
Insurance agencies, brokerages, and related services.....	5242	109.2	111.8	115.7	-	-	130.2	135.4	139.3	-	-
Insurance agencies and brokerages.....	52421	105.0	108.4	112.5	-	-	123.1	129.0	132.2	-	-
Other insurance-related activities.....	52429	120.0	121.2	124.1	-	-	149.5	153.3	159.1	-	-
Claims adjusting.....	524291	105.1	101.0	102.4	-	-	141.7	134.5	135.2	-	-
Third-party administration of insurance funds.....	524292	123.4	123.3	126.2	-	-	143.9	142.8	148.8	-	-
All other insurance-related activities.....	524298	125.6	134.1	139.2	-	-	172.0	197.7	208.1	-	-
Real estate.....	531	101.8	104.8	108.1	-	-	121.3	126.1	131.3	-	-
Lessors of real estate.....	5311	97.2	97.2	99.8	-	-	116.4	119.5	122.6	-	-
Lessors of residential buildings.....	53111	95.1	94.7	96.8	-	-	112.8	114.3	116.4	-	-
Lessors of nonresidential buildings.....	53112	97.4	94.6	97.1	-	-	120.6	122.7	126.2	-	-
Miniwarehouse and self-storage unit operators.....	53113	120.4	124.0	127.7	-	-	122.6	132.5	137.2	-	-
Lessors of other real estate property.....	53119	94.4	106.0	110.0	-	-	123.8	141.5	149.3	-	-
Offices of real estate agents and brokers.....	5312	81.6	83.6	86.2	-	-	92.1	99.4	105.0	-	-
Activities related to real estate.....	5313	120.6	128.0	132.2	-	-	146.3	151.9	158.2	-	-
Real estate property managers.....	53131	120.9	127.3	131.2	-	-	143.7	147.8	153.5	-	-
Residential property managers.....	531311	124.0	131.3	134.5	-	-	145.4	154.9	160.0	-	-
Nonresidential property managers.....	531312	113.4	117.6	122.7	-	-	140.9	136.1	142.2	-	-
Offices of real estate appraisers.....	53132	89.6	92.7	96.9	-	-	105.8	107.8	109.5	-	-
Other activities related to real estate.....	53139	148.5	170.2	183.0	-	-	215.1	237.9	260.0	-	-
Rental and leasing services.....	532	92.2	96.7	97.0	-	-	112.6	116.7	119.9	-	-
Automotive equipment rental and leasing.....	5321	101.8	109.6	112.8	-	-	122.2	128.4	139.5	-	-
Consumer goods rental.....	5322	76.9	79.0	78.4	-	-	90.5	92.8	92.8	-	-
Home health equipment rental.....	532291	96.1	91.6	91.6	-	-	106.0	100.4	102.6	-	-
General rental centers.....	5323	75.0	80.6	79.5	-	-	90.5	97.8	98.6	-	-
Machinery and equipment rental and leasing.....	5324	111.7	115.2	114.5	-	-	132.7	135.7	136.4	-	-
Heavy machinery rental and leasing.....	53241	110.4	108.7	107.9	-	-	131.0	128.8	128.4	-	-
Office equipment and other machinery rental and leasing.....	53242,9	113.1	123.8	123.5	-	-	134.7	145.8	148.2	-	-
Professional and business services.....		109.3	112.8	115.9	111.2	-4.1	129.2	136.4	141.4	135.1	-4.5
Professional and technical services.....	54	109.1	113.5	117.8	-	-	128.0	136.0	142.6	-	-
Legal services.....	5411	95.0	96.4	100.4	-	-	108.9	113.3	118.9	-	-
Offices of lawyers.....	54111	95.6	96.5	100.6	-	-	110.0	114.1	119.9	-	-
Other legal services.....	54119	88.4	94.9	97.4	-	-	88.3	99.3	101.4	-	-
Title abstract and settlement offices.....	541191	75.3	78.4	82.0	-	-	72.3	77.1	80.1	-	-
Accounting and bookkeeping services.....	5412	96.1	101.6	106.4	-	-	122.9	135.2	142.5	-	-
Offices of certified public accountants.....	541211	96.4	101.4	107.1	-	-	114.9	125.7	134.3	-	-
Payroll services.....	541214	120.2	133.9	136.1	-	-	197.6	220.3	223.8	-	-
Architectural and engineering services.....	5413	98.6	101.0	102.3	-	-	117.1	121.5	123.9	-	-
Architectural services.....	54131	78.2	82.4	84.7	-	-	91.6	96.6	100.8	-	-
Landscape architectural services.....	54132	70.2	76.2	81.5	-	-	79.0	89.1	93.2	-	-
Engineering and drafting services.....	54133,4	102.8	105.1	106.3	-	-	123.0	127.9	129.8	-	-
Building inspection, surveying, and mapping services.....	54135,6,7	100.4	96.1	95.5	-	-	104.8	102.2	103.3	-	-
Testing laboratories.....	54138	109.0	112.0	111.6	-	-	130.7	134.0	134.7	-	-
Specialized design services.....	5414	91.1	100.6	103.0	-	-	99.8	115.6	120.1	-	-

See footnotes at end of table.

**ESTABLISHMENT DATA**
**Table B-4b. Indexes of aggregate weekly hours and payrolls for all employees on private nonfarm payrolls by industry sector, not seasonally adjusted — Continued**

[2007=100]

Industry	2012 NAICS code	Index of aggregate weekly hours <sup>1</sup>					Index of aggregate weekly payrolls <sup>2</sup>				
		Sept. 2014	July 2015	Aug. 2015 <sup>p</sup>	Sept. 2015 <sup>p</sup>	Percent change from: Aug. 2015 - Sept. 2015 <sup>p</sup>	Sept. 2014	July 2015	Aug. 2015 <sup>p</sup>	Sept. 2015 <sup>p</sup>	Percent change from: Aug. 2015 - Sept. 2015 <sup>p</sup>
Interior design services.....	54141	77.3	95.4	95.7	-	-	88.8	102.7	106.1	-	-
Graphic design services.....	54143	91.1	96.8	100.8	-	-	110.9	129.4	136.5	-	-
Computer systems design and related services.....	5415	128.0	135.7	142.3	-	-	137.3	150.2	160.0	-	-
Custom computer programming services.....	541511	127.0	135.9	143.7	-	-	129.9	145.7	156.5	-	-
Computer systems design services.....	541512	137.2	143.5	149.3	-	-	152.4	161.4	170.3	-	-
Other computer-related services.....	541519	102.5	112.0	117.0	-	-	105.9	124.0	132.1	-	-
Management and technical consulting services.....	5416	134.5	140.5	146.9	-	-	160.5	168.4	176.2	-	-
Management consulting services.....	54161	130.1	135.8	143.2	-	-	156.8	167.3	177.9	-	-
Administrative management consulting services..	541611	134.0	138.0	145.8	-	-	163.6	173.7	185.3	-	-
Marketing consulting services.....	541613	159.4	165.7	177.2	-	-	210.6	224.2	240.5	-	-
Process and logistics consulting services.....	541614	118.9	129.4	133.3	-	-	115.7	118.1	122.3	-	-
Scientific research and development services.....	5417	102.2	104.9	108.9	-	-	121.0	125.1	131.9	-	-
Research and development in the physical, engineering, and life sciences.....	54171	104.0	106.6	110.7	-	-	123.1	127.2	134.2	-	-
Biotechnology research.....	541711	104.7	107.1	111.8	-	-	118.2	122.6	130.5	-	-
Physical, engineering, and life sciences research.....	541712	103.9	106.4	110.3	-	-	124.8	128.7	135.4	-	-
Social science and humanities research.....	54172	84.7	89.7	92.0	-	-	98.3	103.2	107.9	-	-
Advertising and related services.....	5418	104.3	107.4	113.5	-	-	133.1	139.3	150.2	-	-
Advertising agencies.....	54181	104.0	106.7	113.1	-	-	134.7	139.2	151.6	-	-
Public relations agencies.....	54182	112.6	116.0	127.2	-	-	136.6	142.8	157.7	-	-
Direct mail advertising.....	54186	74.3	74.7	75.2	-	-	93.8	91.6	93.9	-	-
Advertising material distribution and other advertising services.....	54187,9	129.6	126.5	130.6	-	-	132.0	128.4	134.3	-	-
Other professional and technical services.....	5419	113.7	117.9	121.6	-	-	134.2	142.7	148.7	-	-
Marketing research and public opinion polling.....	54191	96.5	98.6	103.2	-	-	144.5	158.7	169.2	-	-
Photographic services.....	54192	59.8	51.4	54.9	-	-	56.9	51.3	54.5	-	-
Veterinary services.....	54194	119.1	128.4	130.5	-	-	131.7	144.1	147.1	-	-
Miscellaneous professional and technical services..	54193,9	157.0	161.2	167.5	-	-	164.9	170.0	178.3	-	-
Management of companies and enterprises.....	55	119.7	125.8	128.8	-	-	158.8	168.9	172.4	-	-
Offices of bank holding companies and of other holding companies.....	551111,2	90.2	100.1	101.2	-	-	118.2	122.2	123.6	-	-
Managing offices.....	551114	121.1	127.0	130.3	-	-	161.5	172.1	176.0	-	-
Administrative and waste services.....	56	107.2	108.7	110.4	-	-	119.8	123.6	125.7	-	-
Administrative and support services.....	561	107.0	108.1	110.1	-	-	119.1	122.4	124.9	-	-
Office administrative services.....	5611	119.9	122.5	126.3	-	-	142.4	144.4	149.7	-	-
Facilities support services.....	5612	101.0	102.5	102.2	-	-	107.4	108.1	109.0	-	-
Employment services.....	5613	102.8	101.5	104.5	-	-	113.0	114.2	117.0	-	-
Employment placement agencies and executive search services.....	56131	105.0	107.4	111.4	-	-	123.1	126.1	132.0	-	-
Temporary help services.....	56132	114.7	112.8	116.2	-	-	126.8	128.4	131.3	-	-
Professional employer organizations.....	56133	56.1	56.0	56.5	-	-	63.1	62.4	63.0	-	-
Business support services.....	5614	115.4	117.1	119.3	-	-	119.4	129.0	131.9	-	-
Document preparation services.....	56141	78.0	82.6	86.8	-	-	72.3	75.5	81.1	-	-
Telephone call centers.....	56142	146.0	146.3	149.3	-	-	168.0	184.8	187.6	-	-
Business service centers.....	56143	86.1	88.1	89.6	-	-	99.4	105.6	106.6	-	-
Collection agencies.....	56144	92.1	90.6	91.6	-	-	93.7	90.8	93.6	-	-
Travel arrangement and reservation services.....	5615	88.0	88.1	92.3	-	-	114.0	117.4	123.4	-	-
Travel agencies.....	56151	82.8	81.5	86.9	-	-	112.0	110.8	116.7	-	-
Investigation and security services.....	5616	115.2	117.3	119.1	-	-	131.5	132.1	134.1	-	-
Security and armored car services.....	56161	115.0	116.2	117.8	-	-	133.5	132.4	134.0	-	-
Security systems services.....	56162	117.1	123.0	125.3	-	-	126.4	131.0	133.9	-	-
Services to buildings and dwellings.....	5617	109.3	114.8	115.0	-	-	124.2	131.7	132.3	-	-
Exterminating and pest control services.....	56171	116.0	121.8	126.0	-	-	134.2	137.2	143.4	-	-
Janitorial services.....	56172	107.7	109.4	112.3	-	-	120.6	123.8	126.8	-	-

See footnotes at end of table.

## ESTABLISHMENT DATA

**Table B-4b. Indexes of aggregate weekly hours and payrolls for all employees on private nonfarm payrolls by industry sector, not seasonally adjusted — Continued**

[2007=100]

Industry	2012 NAICS code	Index of aggregate weekly hours <sup>1</sup>					Index of aggregate weekly payrolls <sup>2</sup>				
		Sept. 2014	July 2015	Aug. 2015 <sup>p</sup>	Sept. 2015 <sup>p</sup>	Percent change from: Aug. 2015 - Sept. 2015 <sup>p</sup>	Sept. 2014	July 2015	Aug. 2015 <sup>p</sup>	Sept. 2015 <sup>p</sup>	Percent change from: Aug. 2015 - Sept. 2015 <sup>p</sup>
Landscaping services.....	56173	111.8	120.3	116.3	-	-	129.5	141.2	137.8	-	-
Carpet and upholstery cleaning services.....	56174	87.3	93.8	95.3	-	-	89.8	97.7	99.0	-	-
Other services to buildings and dwellings.....	56179	108.3	127.0	126.0	-	-	116.7	130.3	131.2	-	-
Other support services.....	5619	96.0	97.1	99.0	-	-	97.7	100.7	103.8	-	-
Packaging and labeling services.....	56191	85.7	90.5	91.9	-	-	81.1	86.4	87.8	-	-
Convention and trade show organizers.....	56192	95.2	92.0	99.9	-	-	90.8	96.7	105.2	-	-
All other support services.....	56199	100.5	101.5	101.7	-	-	106.2	107.2	108.5	-	-
Waste management and remediation services.....	562	114.5	118.8	116.5	-	-	133.1	140.2	138.3	-	-
Waste collection.....	5621	122.5	120.1	119.9	-	-	131.4	131.2	132.1	-	-
Waste treatment and disposal.....	5622	96.4	102.6	101.2	-	-	131.6	139.4	139.8	-	-
Remediation and other waste services.....	5629	121.7	132.3	126.6	-	-	136.8	151.1	143.8	-	-
Education and health services.....		112.9	114.5	115.8	116.1	0.3	132.0	135.8	137.7	138.3	0.4
Health care and social assistance.....	62	115.3	118.6	120.4	-	-	137.0	143.1	145.7	-	-
Health care <sup>4</sup> .....	621,2,3	114.1	118.1	119.5	-	-	137.3	144.1	146.3	-	-
Ambulatory health care services.....	621	123.4	128.1	130.4	-	-	148.2	153.8	157.8	-	-
Offices of physicians.....	6211	116.4	120.0	121.7	-	-	152.6	155.8	160.1	-	-
Offices of physicians, except mental health.....	621111	116.7	120.3	122.0	-	-	152.9	156.2	160.6	-	-
Offices of mental health physicians.....	621112	105.9	109.0	111.7	-	-	139.1	133.1	137.5	-	-
Offices of dentists.....	6212	110.5	116.6	120.2	-	-	118.1	127.1	131.6	-	-
Offices of other health practitioners.....	6213	129.1	133.4	135.3	-	-	145.4	151.5	154.7	-	-
Offices of chiropractors.....	62131	111.6	113.0	117.9	-	-	126.6	126.8	132.0	-	-
Offices of optometrists.....	62132	127.7	128.8	130.9	-	-	142.8	142.4	149.3	-	-
Offices of mental health practitioners.....	62133	117.5	129.2	130.1	-	-	116.7	129.7	131.6	-	-
Offices of specialty therapists.....	62134	135.4	142.0	144.8	-	-	151.8	162.8	166.1	-	-
Offices of all other health practitioners.....	62139	141.8	142.8	141.0	-	-	169.4	170.5	170.6	-	-
Outpatient care centers.....	6214	141.6	147.1	149.4	-	-	170.7	177.4	181.4	-	-
Outpatient mental health centers.....	62142	127.2	131.6	135.2	-	-	133.7	142.6	147.8	-	-
Outpatient care centers, except mental health.....	62141,9	148.7	154.6	156.3	-	-	184.5	190.4	193.9	-	-
Freestanding emergency medical centers....	621493	141.4	142.6	143.8	-	-	148.9	149.4	153.3	-	-
Miscellaneous outpatient care centers.....	621410,98	148.8	158.6	160.9	-	-	196.1	205.6	210.7	-	-
Medical and diagnostic laboratories.....	6215	124.0	128.0	130.4	-	-	136.7	147.3	150.0	-	-
Medical laboratories.....	621511	134.4	137.9	140.8	-	-	155.0	167.5	170.3	-	-
Diagnostic imaging centers.....	621512	101.5	106.0	107.8	-	-	105.8	112.9	115.6	-	-
Home health care services.....	6216	140.4	145.8	149.0	-	-	157.9	163.6	166.3	-	-
Other ambulatory health care services.....	6219	120.1	125.6	129.1	-	-	148.0	160.1	163.9	-	-
Ambulance services.....	62191	124.0	131.9	135.1	-	-	135.3	147.0	149.1	-	-
All other ambulatory health care services.....	62199	114.6	116.6	121.0	-	-	163.5	175.9	182.3	-	-
Hospitals.....	622	106.7	110.3	110.6	-	-	130.6	139.0	139.6	-	-
General medical and surgical hospitals.....	6221	105.8	109.4	109.8	-	-	130.0	138.4	139.0	-	-
Psychiatric and substance abuse hospitals.....	6222	123.9	121.7	121.4	-	-	139.8	143.7	144.4	-	-
Other hospitals.....	6223	120.3	125.5	125.3	-	-	143.7	153.4	153.6	-	-
Nursing and residential care facilities.....	623	109.8	113.0	114.5	-	-	122.5	127.9	129.4	-	-
Nursing care facilities.....	6231	103.2	104.4	105.9	-	-	116.6	119.6	121.1	-	-
Residential mental health facilities.....	6232	116.2	120.6	121.3	-	-	125.0	132.7	133.9	-	-
Residential intellectual and developmental disability facilities.....	62321	113.6	119.3	120.2	-	-	122.1	130.7	132.3	-	-
Residential mental and substance abuse care.....	62322	121.7	123.3	123.8	-	-	130.1	136.1	137.1	-	-
Community care facilities for the elderly.....	6233	126.5	133.5	135.8	-	-	142.1	152.0	153.9	-	-
Continuing care retirement communities.....	623311	132.2	138.8	140.3	-	-	149.4	158.8	160.1	-	-
Assisted living facilities for the elderly.....	623312	120.3	127.8	130.7	-	-	133.2	143.6	146.2	-	-
Other residential care facilities.....	6239	93.7	93.9	95.1	-	-	107.9	110.1	110.5	-	-
Social assistance.....	624	120.9	121.6	125.1	-	-	133.9	136.1	140.3	-	-

See footnotes at end of table.

**ESTABLISHMENT DATA**
**Table B-4b. Indexes of aggregate weekly hours and payrolls for all employees on private nonfarm payrolls by industry sector, not seasonally adjusted — Continued**

[2007=100]

Industry	2012 NAICS code	Index of aggregate weekly hours <sup>1</sup>					Index of aggregate weekly payrolls <sup>2</sup>				
		Sept. 2014	July 2015	Aug. 2015 <sup>p</sup>	Sept. 2015 <sup>p</sup>	Percent change from: Aug. 2015 - Sept. 2015 <sup>p</sup>	Sept. 2014	July 2015	Aug. 2015 <sup>p</sup>	Sept. 2015 <sup>p</sup>	Percent change from: Aug. 2015 - Sept. 2015 <sup>p</sup>
Individual and family services.....	6241	142.4	147.3	151.6	-	-	150.9	158.6	163.2	-	-
Child and youth services.....	62411	109.5	114.4	114.4	-	-	123.8	130.2	133.7	-	-
Services for the elderly and disabled.....	62412	164.6	170.6	176.1	-	-	178.2	187.7	193.2	-	-
Other individual and family services.....	62419	107.2	110.1	113.2	-	-	118.5	124.4	127.7	-	-
Emergency and other relief services.....	6242	111.9	116.1	119.2	-	-	122.0	131.9	136.1	-	-
Community food services.....	62421	94.5	109.7	116.6	-	-	119.2	147.8	160.3	-	-
Community housing, emergency, and relief services.....	62422,3	116.3	117.7	119.7	-	-	122.5	128.8	131.2	-	-
Vocational rehabilitation services.....	6243	87.1	88.6	88.8	-	-	102.6	104.6	105.4	-	-
Child day care services.....	6244	103.7	96.1	100.6	-	-	119.9	109.3	114.9	-	-
Leisure and hospitality.....		111.1	120.5	122.1	114.2	-6.5	125.5	137.1	139.9	132.2	-5.5
Arts, entertainment, and recreation.....	71	107.6	130.1	128.2	-	-	123.0	138.4	139.5	-	-
Performing arts and spectator sports.....	711	117.5	124.8	129.7	-	-	134.7	139.4	145.5	-	-
Performing arts companies.....	7111	97.8	102.6	102.4	-	-	109.9	106.6	101.8	-	-
Spectator sports.....	7112	126.1	134.4	141.0	-	-	143.7	143.2	156.7	-	-
Arts and sports promoters and agents and managers for public figures.....	7113,4	134.4	140.6	147.1	-	-	154.0	164.9	168.5	-	-
Independent artists, writers, and performers.....	7115	104.5	117.2	126.6	-	-	122.8	146.1	160.7	-	-
Museums, historical sites, and similar institutions.....	712	114.2	127.3	125.6	-	-	134.2	142.2	142.2	-	-
Museums.....	71211	112.4	122.7	123.4	-	-	130.0	138.5	140.0	-	-
Historical sites and other similar institutions.....	71212,3,9	116.7	134.0	129.1	-	-	141.4	148.9	146.6	-	-
Amusements, gambling, and recreation.....	713	103.9	132.3	127.8	-	-	115.0	137.7	135.5	-	-
Amusement parks and arcades.....	7131	100.0	171.7	158.3	-	-	114.4	168.1	158.5	-	-
Gambling industries.....	7132	91.9	96.1	95.8	-	-	104.4	114.2	114.4	-	-
Casinos, except casino hotels.....	71321	89.3	92.4	92.1	-	-	106.0	113.0	113.6	-	-
Other gambling industries.....	71329	99.1	106.1	106.1	-	-	100.5	116.9	116.7	-	-
Other amusement and recreation industries.....	7139	106.3	132.3	129.1	-	-	116.5	137.8	136.7	-	-
Golf courses and country clubs.....	71391	113.1	131.8	127.2	-	-	123.6	139.8	136.7	-	-
Skiing facilities.....	71392	68.9	73.5	74.9	-	-	95.6	104.1	107.1	-	-
Marinas.....	71393	102.4	127.3	124.5	-	-	113.1	134.4	133.5	-	-
Fitness and recreational sports centers.....	71394	105.6	140.0	137.5	-	-	108.5	135.9	136.2	-	-
Bowling centers.....	71395	84.5	73.3	75.7	-	-	95.8	86.6	89.2	-	-
All other amusement and recreation industries ..	71399	112.5	161.8	155.1	-	-	137.4	171.4	168.3	-	-
Accommodation and food services.....	72	111.7	119.0	121.4	-	-	126.3	136.8	140.4	-	-
Accommodation.....	721	99.4	108.4	110.1	-	-	104.4	114.8	117.1	-	-
Traveler accommodation.....	7211	98.8	104.5	106.7	-	-	103.5	111.2	113.9	-	-
Hotels and motels, except casino hotels.....	72111	100.4	107.4	109.3	-	-	103.2	112.2	114.6	-	-
RV parks and recreational camps.....	7212	120.8	245.8	224.3	-	-	143.5	262.2	244.4	-	-
Food services and drinking places.....	722	114.9	121.6	124.3	-	-	134.0	144.4	148.6	-	-
Special food services.....	7223	141.2	121.5	127.9	-	-	176.8	151.8	155.7	-	-
Food service contractors.....	72231	148.8	125.9	133.1	-	-	191.4	161.7	165.5	-	-
Caterers and mobile food services.....	72232,3	120.6	109.4	113.4	-	-	140.8	127.7	130.8	-	-
Drinking places, alcoholic beverages.....	7224	100.6	103.7	105.2	-	-	119.6	125.0	127.8	-	-
Restaurants and other eating places.....	7225	113.8	122.6	124.4	-	-	131.1	145.0	148.5	-	-
Full-service restaurants.....	722511	112.5	121.3	123.6	-	-	131.1	145.9	150.2	-	-
Limited-service restaurants.....	722513	115.6	123.7	125.7	-	-	131.3	142.9	146.1	-	-
Cafeterias, grill buffets, and buffets.....	722514	94.7	98.4	100.7	-	-	104.7	108.3	111.3	-	-
Snack and nonalcoholic beverage bars.....	722515	117.9	132.4	132.3	-	-	137.1	155.7	156.7	-	-
Other services.....	81	97.9	100.8	101.6	98.8	-2.8	122.5	126.8	129.0	126.0	-2.3
Repair and maintenance.....	811	101.7	104.8	106.2	-	-	119.5	124.1	126.7	-	-
Automotive repair and maintenance.....	8111	101.2	105.2	107.0	-	-	116.2	122.5	125.5	-	-
Automotive mechanical and electrical repair.....	81111	100.9	103.0	104.6	-	-	120.8	125.3	127.6	-	-
General automotive repair.....	811111	106.8	108.9	111.0	-	-	127.1	132.4	135.0	-	-

See footnotes at end of table.

## ESTABLISHMENT DATA

**Table B-4b. Indexes of aggregate weekly hours and payrolls for all employees on private nonfarm payrolls by industry sector, not seasonally adjusted — Continued**

[2007=100]

Industry	2012 NAICS code	Index of aggregate weekly hours <sup>1</sup>					Index of aggregate weekly payrolls <sup>2</sup>				
		Sept. 2014	July 2015	Aug. 2015 <sup>p</sup>	Sept. 2015 <sup>p</sup>	Percent change from: Aug. 2015 - Sept. 2015 <sup>p</sup>	Sept. 2014	July 2015	Aug. 2015 <sup>p</sup>	Sept. 2015 <sup>p</sup>	Percent change from: Aug. 2015 - Sept. 2015 <sup>p</sup>
Other automotive mechanical and elec. repair....	811118	80.9	83.2	82.1	-	-	105.4	104.4	104.3	-	-
Automotive body, interior, and glass repair.....	81112	100.6	102.5	103.5	-	-	109.7	114.2	117.3	-	-
Automotive body and interior repair.....	811121	-	-	-	-	-	-	-	-	-	-
Automotive glass replacement shops.....	811122	-	-	-	-	-	-	-	-	-	-
Other automotive repair and maintenance.....	81119	102.9	113.8	116.4	-	-	118.1	134.3	137.9	-	-
Car washes.....	811192	107.4	119.2	120.2	-	-	125.5	138.5	139.2	-	-
Auto oil change shops and all other auto repair and maintenance.....	811191,8	96.8	106.2	111.0	-	-	109.3	129.1	136.5	-	-
Electronic equipment repair and maintenance.....	8112	93.5	99.3	100.3	-	-	115.6	129.5	133.4	-	-
Computer and office machine repair.....	811212	94.9	97.4	99.9	-	-	123.5	130.2	138.4	-	-
Miscellaneous electronic equipment repair and maintenance.....	811211,3,9	92.6	100.9	100.4	-	-	110.7	129.2	130.0	-	-
Commercial machinery repair and maintenance.....	8113	110.5	106.5	108.3	-	-	136.1	127.7	129.9	-	-
Household goods repair and maintenance.....	8114	95.2	100.3	100.3	-	-	106.5	115.6	116.2	-	-
Personal and laundry services.....	812	104.6	106.4	108.0	-	-	118.8	125.0	127.0	-	-
Personal care services.....	8121	107.4	109.3	112.0	-	-	125.5	133.4	136.6	-	-
Hair, nail, and skin care services.....	81211	101.9	103.1	106.6	-	-	116.7	125.1	128.5	-	-
Barber shops and beauty salons.....	812111,2	93.9	94.0	97.5	-	-	110.4	116.6	119.7	-	-
Nail salons.....	812113	200.4	211.8	217.0	-	-	221.8	260.9	274.4	-	-
Other personal care services.....	81219	139.6	146.1	144.6	-	-	172.0	178.3	180.5	-	-
Death care services.....	8122	102.2	101.9	101.8	-	-	109.3	106.4	108.7	-	-
Funeral homes and funeral services.....	81221	100.0	100.0	100.1	-	-	109.1	104.0	107.3	-	-
Cemeteries and crematories.....	81222	108.8	107.9	107.2	-	-	110.2	114.8	113.8	-	-
Drycleaning and laundry services.....	8123	88.2	89.2	89.9	-	-	101.3	105.9	106.0	-	-
Coin-operated laundries and drycleaners.....	81231	95.6	102.7	103.2	-	-	93.2	111.1	112.1	-	-
Drycleaning and laundry services, except coin-operated.....	81232	77.8	76.8	78.6	-	-	88.5	88.3	90.1	-	-
Linen and uniform supply.....	81233	98.3	100.2	99.6	-	-	113.2	119.6	117.9	-	-
Other personal services.....	8129	125.3	130.9	130.4	-	-	136.2	149.6	149.2	-	-
Pet care services, except veterinary.....	81291	207.4	227.9	222.6	-	-	252.0	265.8	259.8	-	-
Parking lots and garages.....	81293	115.3	119.1	119.9	-	-	125.5	136.4	137.2	-	-
Membership associations and organizations.....	813	93.4	96.9	97.2	-	-	124.7	128.6	130.9	-	-
Grantmaking and giving services.....	8132	118.4	127.2	131.9	-	-	172.8	185.1	196.8	-	-
Grantmaking foundations.....	813211	149.3	162.9	165.6	-	-	244.0	259.4	274.1	-	-
Voluntary health organizations.....	813212	97.2	105.2	109.8	-	-	115.1	130.0	137.3	-	-
Other grantmaking and giving services.....	813219	87.1	89.3	96.8	-	-	96.4	100.9	110.4	-	-
Social advocacy organizations.....	8133	113.8	121.8	123.2	-	-	146.6	158.8	166.4	-	-
Human rights organizations.....	813311	106.7	108.4	110.2	-	-	134.0	141.7	146.7	-	-
Environment, conservation, and other social advocacy organizations.....	813312,9	115.8	125.6	127.0	-	-	150.1	163.5	172.0	-	-
Civic and social organizations.....	8134	85.3	108.8	104.4	-	-	103.7	122.4	122.1	-	-
Professional and similar organizations.....	8139	96.6	98.5	100.3	-	-	118.7	122.1	126.0	-	-
Business associations.....	81391	91.9	95.0	100.2	-	-	110.2	113.6	122.9	-	-
Professional organizations.....	81392	110.9	115.5	118.9	-	-	138.1	150.1	156.6	-	-
Labor unions and similar labor organizations.....	81393	96.7	92.0	89.7	-	-	113.3	109.8	106.7	-	-
Miscellaneous professional and similar organizations.....	81394,9	93.5	97.3	98.3	-	-	119.8	124.3	126.4	-	-

<sup>1</sup> The indexes of aggregate weekly hours are calculated by dividing the current month's estimates of aggregate hours by the corresponding 2002 annual average aggregate hours. Aggregate hours estimates are the product of estimates of average weekly hours and employment.

<sup>2</sup> The indexes of aggregate weekly payrolls are calculated by dividing the current month's estimates of aggregate weekly payrolls by the corresponding 2002 annual average aggregate weekly payrolls. Aggregate payrolls estimates are the product of estimates of average hourly earnings, average weekly hours, and employment.

<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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