

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 ¹					Index of aggregate weekly payrolls ²				
		Sept. 2015	July 2016	Aug. 2016 ^P	Sept. 2016 ^P	Percent change from: Aug. 2016 - Sept. 2016 ^P	Sept. 2015	July 2016	Aug. 2016 ^P	Sept. 2016 ^P	Percent change from: Aug. 2016 - Sept. 2016 ^P
Total private.....		103.8	106.4	106.5	106.1	-0.4	124.4	129.9	129.9	130.4	0.4
Goods-producing.....		89.7	91.7	91.9	91.7	-0.2	106.6	111.8	111.9	112.1	0.2
Mining and logging.....		109.2	94.1	94.5	95.3	0.8	137.1	119.7	119.7	121.7	1.7
Logging.....	1133	93.5	86.1	87.2	-	-	115.5	108.9	111.7	-	-
Mining.....	21	110.7	94.8	95.1	-	-	138.5	120.3	120.2	-	-
Oil and gas extraction.....	211	133.4	118.9	119.5	-	-	179.6	166.3	167.1	-	-
Mining, except oil and gas.....	212	87.9	81.9	83.3	-	-	115.2	106.2	107.0	-	-
Coal mining.....	2121	78.7	63.8	66.3	-	-	105.5	81.3	84.5	-	-
Metal ore mining.....	2122	115.9	109.1	110.9	-	-	159.8	157.7	154.2	-	-
Nonmetallic mineral mining and quarrying.....	2123	86.0	87.2	87.5	-	-	107.5	110.3	110.5	-	-
Stone mining and quarrying.....	21231	79.6	80.7	82.1	-	-	104.4	110.0	109.8	-	-
Crushed and broken limestone mining.....	212312	81.4	84.4	80.9	-	-	112.7	116.7	112.5	-	-
Other stone mining and quarrying.....	212311,3,9	77.8	76.9	83.3	-	-	95.7	102.6	106.8	-	-
Support activities for mining.....	213	117.8	93.9	93.7	-	-	131.9	105.3	104.2	-	-
Support activities for oil and gas operations.....	213112	139.4	110.2	108.9	-	-	157.0	124.9	122.5	-	-
Construction.....	23	87.2	94.6	94.7	94.0	-0.7	103.8	115.7	115.9	115.5	-0.3
Construction of buildings.....	236	79.8	85.9	85.8	-	-	96.5	106.2	106.1	-	-
Residential building.....	2361	74.6	80.1	81.1	-	-	87.4	96.6	97.1	-	-
New single-family general contractors.....	236115	60.0	64.5	65.8	-	-	67.8	74.9	75.9	-	-
Residential remodelers.....	236118	100.3	106.7	107.4	-	-	120.6	133.1	133.0	-	-
Nonresidential building.....	2362	84.6	91.5	90.5	-	-	104.1	114.5	114.0	-	-
Industrial building.....	23621	76.1	78.1	79.4	-	-	98.8	104.1	105.7	-	-
Commercial building.....	23622	87.6	96.1	94.3	-	-	105.9	117.9	116.5	-	-
Heavy and civil engineering construction.....	237	99.1	106.2	105.4	-	-	122.2	135.2	134.3	-	-
Utility system construction.....	2371	107.2	109.2	108.7	-	-	133.1	140.3	139.4	-	-
Water and sewer system construction.....	23711	79.2	88.7	88.1	-	-	90.9	104.9	104.9	-	-
Oil and gas pipeline construction.....	23712	141.5	129.1	130.8	-	-	177.0	172.1	176.1	-	-
Power and communication system construction..	23713	120.6	123.5	121.6	-	-	156.2	164.4	158.7	-	-
Land subdivision.....	2372	45.4	48.0	48.3	-	-	55.8	66.9	67.4	-	-
Highway, street, and bridge construction.....	2373	99.4	115.4	114.6	-	-	123.7	147.8	147.3	-	-
Other heavy construction.....	2379	102.5	103.8	100.4	-	-	128.1	130.1	127.2	-	-
Specialty trade contractors.....	238	87.2	95.0	95.4	-	-	102.3	114.5	115.4	-	-
Building foundation and exterior contractors.....	2381	77.1	86.1	87.0	-	-	89.5	101.5	102.9	-	-
Poured concrete structure contractors.....	23811	81.7	93.6	94.6	-	-	95.3	111.0	113.0	-	-
Steel and precast concrete contractors.....	23812	70.2	78.7	79.4	-	-	91.3	97.4	97.5	-	-
Framing contractors.....	23813	59.1	58.3	58.2	-	-	58.9	59.9	59.3	-	-
Masonry contractors.....	23814	64.2	69.3	69.9	-	-	73.5	77.5	79.5	-	-
Glass and glazing contractors.....	23815	89.5	102.2	106.8	-	-	100.5	124.5	129.5	-	-
Roofing contractors.....	23816	96.5	112.8	112.4	-	-	114.4	140.3	139.1	-	-
Siding contractors.....	23817	82.4	84.6	85.4	-	-	98.6	104.7	108.6	-	-
Other building exterior contractors.....	23819	75.7	88.1	91.9	-	-	94.8	106.4	112.0	-	-
Building equipment contractors.....	2382	94.8	104.4	104.6	-	-	111.4	126.6	127.1	-	-
Electrical contractors.....	23821	89.3	99.8	100.1	-	-	104.9	122.5	122.8	-	-
Plumbing and HVAC contractors.....	23822	98.6	107.7	107.9	-	-	116.9	130.4	130.7	-	-
Other building equipment contractors.....	23829	105.1	111.8	112.5	-	-	117.6	129.7	132.4	-	-
Building finishing contractors.....	2383	77.1	83.3	83.4	-	-	87.9	97.9	98.4	-	-
Drywall and insulation contractors.....	23831	65.8	70.0	68.8	-	-	74.8	80.7	80.0	-	-
Painting and wall covering contractors.....	23832	81.9	90.9	93.9	-	-	94.9	107.9	113.6	-	-
Flooring contractors.....	23833	79.9	87.6	88.3	-	-	83.2	94.1	93.8	-	-
Tile and terrazzo contractors.....	23834	77.1	78.8	78.0	-	-	96.4	102.3	103.1	-	-
Finish carpentry contractors.....	23835	79.4	86.0	84.6	-	-	91.3	102.7	99.7	-	-
Other building finishing contractors.....	23839	106.0	115.1	115.8	-	-	124.3	146.3	147.3	-	-

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 ¹					Index of aggregate weekly payrolls ²				
		Sept. 2015	July 2016	Aug. 2016 ^P	Sept. 2016 ^P	Percent change from: Aug. 2016 - Sept. 2016 ^P	Sept. 2015	July 2016	Aug. 2016 ^P	Sept. 2016 ^P	Percent change from: Aug. 2016 - Sept. 2016 ^P
Other specialty trade contractors.....	2389	93.3	97.1	97.1	-	-	110.7	118.3	118.8	-	-
Site preparation contractors.....	23891	84.8	90.1	90.7	-	-	99.3	110.2	111.6	-	-
All other specialty trade contractors.....	23899	104.0	106.0	105.2	-	-	125.0	128.6	127.9	-	-
Manufacturing.....		89.9	90.2	90.6	90.3	-0.3	106.1	109.1	109.4	109.5	0.1
Durable goods.....		88.5	88.9	89.2	88.9	-0.3	105.0	107.9	108.2	108.3	0.1
Wood products.....	321	76.6	78.5	79.1	77.8	-1.6	88.7	93.9	93.9	92.3	-1.7
Sawmills and wood preservation.....	3211	87.2	86.2	86.4	-	-	102.2	107.6	106.4	-	-
Plywood and engineered wood products.....	3212	76.7	81.3	79.1	-	-	89.3	94.5	91.0	-	-
Other wood products.....	3219	72.4	74.4	75.9	-	-	83.2	88.4	90.0	-	-
Millwork.....	32191	68.4	68.8	69.6	-	-	82.8	85.9	87.2	-	-
Wood windows and doors.....	321911	67.9	70.8	70.6	-	-	91.1	98.2	99.1	-	-
Cut stock, resawing lumber, planing, and other millwork, including flooring.....	321912,8	68.8	66.7	68.9	-	-	74.1	73.0	74.9	-	-
Wood containers and pallets.....	32192	101.1	101.4	101.8	-	-	121.1	130.2	130.0	-	-
All other wood products.....	32199	60.5	66.6	69.7	-	-	64.7	71.3	74.0	-	-
Nonmetallic mineral products.....	327	81.7	82.9	82.1	81.7	-0.5	102.8	104.5	102.7	102.7	0.0
Cement and concrete products.....	3273	79.0	82.4	81.0	-	-	101.6	105.7	103.8	-	-
Ready-mix concrete.....	32732	80.3	86.3	84.3	-	-	100.9	106.4	105.7	-	-
Other cement and concrete products.....	32731,3,9	78.0	78.6	77.8	-	-	102.7	104.9	101.8	-	-
Lime, gypsum, and other nonmetallic mineral products.....	3274,9	88.1	85.3	85.4	-	-	105.9	105.1	101.9	-	-
Primary metals.....	331	87.3	83.5	83.1	83.0	-0.1	101.5	99.1	99.0	100.7	1.7
Steel products from purchased steel.....	3312	102.7	95.1	97.8	-	-	133.8	122.5	126.5	-	-
Other nonferrous metal production.....	3314	94.2	94.1	93.7	-	-	116.5	119.1	120.0	-	-
Foundries.....	3315	79.0	74.5	74.0	-	-	89.0	84.9	83.2	-	-
Fabricated metal products.....	332	93.0	92.9	92.7	92.8	0.1	108.9	113.0	112.6	113.2	0.5
Forging and stamping.....	3321	88.6	90.2	89.6	-	-	100.0	108.2	106.5	-	-
Architectural and structural metals.....	3323	90.5	93.6	92.6	-	-	104.7	112.1	111.0	-	-
Plate work and fabricated structural products...	33231	93.1	93.0	93.6	-	-	109.1	113.0	112.2	-	-
Fabricated structural metal products.....	332312	97.1	95.5	95.9	-	-	112.5	113.4	113.0	-	-
Ornamental and architectural metal products...	33232	88.4	93.9	91.6	-	-	101.1	111.2	109.7	-	-
Sheet metal work.....	332322	92.9	96.0	93.1	-	-	106.7	112.4	109.7	-	-
Boilers, tanks, and shipping containers.....	3324	106.7	97.9	97.6	-	-	120.8	118.4	117.9	-	-
Machine shops and threaded products.....	3327	97.5	95.0	95.4	-	-	115.4	115.2	115.2	-	-
Machine shops.....	33271	98.6	95.5	96.0	-	-	114.2	114.0	113.7	-	-
Turned products and screws, nuts, and bolts...	33272	93.8	93.5	93.9	-	-	119.1	119.2	120.4	-	-
Coating, engraving, and heat treating metals....	3328	95.6	92.7	92.5	-	-	113.6	111.5	111.6	-	-
Metal heat treating and coating and nonprecious engraving.....	332811,2	106.0	101.6	102.3	-	-	125.4	122.6	124.5	-	-
Electroplating, anodizing, and coloring metals..	332813	85.0	83.4	82.4	-	-	101.6	100.1	98.4	-	-
Other fabricated metal products.....	3329	94.8	95.5	96.1	-	-	110.9	117.4	118.4	-	-
Metal valves.....	33291	99.1	94.1	94.0	-	-	119.2	113.1	114.3	-	-
All other fabricated metal products.....	33299	92.8	96.2	97.0	-	-	106.9	119.7	120.2	-	-
Machinery.....	333	92.0	91.4	90.9	90.7	-0.2	111.2	112.0	112.2	112.0	-0.2
Agricultural, construction, and mining machinery.....	3331	94.2	86.2	84.3	-	-	123.0	112.6	112.3	-	-
Farm machinery and equipment.....	333111	105.2	101.0	100.1	-	-	143.1	140.2	141.7	-	-
Industrial machinery.....	3332	89.7	91.5	91.9	-	-	108.9	110.1	111.2	-	-
Commercial and service industry machinery.....	3333	84.4	87.1	87.2	-	-	97.2	100.3	102.4	-	-
HVAC and commercial refrigeration equipment...	3334	87.7	91.4	91.4	-	-	100.7	105.6	105.0	-	-
Metalworking machinery.....	3335	92.1	92.6	92.6	-	-	111.2	112.9	114.5	-	-
Special tools, dies, jigs, and fixtures.....	333514	90.0	87.8	87.7	-	-	109.5	112.1	113.0	-	-
Turbine and power transmission equipment.....	3336	98.8	96.7	96.6	-	-	115.9	119.0	118.7	-	-
Other general purpose machinery.....	3339	94.1	94.0	94.1	-	-	113.1	117.1	116.6	-	-

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 ¹					Index of aggregate weekly payrolls ²				
		Sept. 2015	July 2016	Aug. 2016 ^P	Sept. 2016 ^P	Percent change from: Aug. 2016 - Sept. 2016 ^P	Sept. 2015	July 2016	Aug. 2016 ^P	Sept. 2016 ^P	Percent change from: Aug. 2016 - Sept. 2016 ^P
Pumps and compressors.....	33391	100.1	91.4	90.9	-	-	126.2	117.5	117.0	-	-
Material handling equipment.....	33392	92.1	92.9	93.3	-	-	107.0	112.9	112.1	-	-
All other general purpose machinery.....	33399	93.1	95.7	95.7	-	-	111.3	119.2	118.7	-	-
Computer and electronic products.....	334	82.3	81.7	82.7	82.0	-0.8	94.9	97.1	99.6	99.0	-0.6
Computer and peripheral equipment.....	3341	83.2	82.8	83.2	-	-	94.1	102.1	103.8	-	-
Communications equipment.....	3342	66.6	65.6	64.2	-	-	85.8	75.3	73.2	-	-
Broadcast and wireless communications equipment.....	33422	75.0	73.8	72.7	-	-	99.8	88.9	88.6	-	-
Semiconductors and electronic components.....	3344	84.0	84.4	84.0	-	-	91.7	92.9	95.2	-	-
Semiconductors and related devices.....	334413	85.9	84.2	85.5	-	-	102.5	98.8	101.6	-	-
Electronic connectors and misc. electronic components.....	334416,7,9	86.9	89.2	87.9	-	-	98.1	107.1	108.5	-	-
Electronic instruments.....	3345	89.7	87.6	90.1	-	-	105.2	107.8	111.2	-	-
Industrial process variable instruments.....	334513	103.9	97.9	99.6	-	-	147.8	146.3	147.5	-	-
Electrical equipment and appliances.....	335	88.2	90.5	91.8	91.4	-0.4	115.6	121.9	121.6	123.1	1.2
Electrical equipment.....	3353	93.0	91.4	93.2	-	-	109.1	116.5	117.8	-	-
Other electrical equipment and components.....	3359	92.8	95.7	96.9	-	-	129.7	131.9	130.2	-	-
Transportation equipment.....	336	95.1	95.8	96.9	96.5	-0.4	110.7	113.4	114.0	113.4	-0.5
Motor vehicles and parts ³	3361,2,3	95.7	97.2	99.7	99.5	-0.2	101.4	105.7	107.1	106.3	-0.7
Motor vehicles.....	3361	98.3	103.6	105.2	-	-	100.2	109.5	110.0	-	-
Automobiles and light trucks.....	33611	102.9	108.8	111.0	-	-	102.3	112.8	113.9	-	-
Heavy duty trucks.....	33612	72.0	74.2	72.9	-	-	84.6	83.7	81.1	-	-
Motor vehicle bodies and trailers.....	3362	91.0	93.1	93.2	-	-	102.4	104.0	102.5	-	-
Motor vehicle bodies.....	336211	95.6	96.8	95.4	-	-	100.4	102.9	100.3	-	-
Motor vehicle parts.....	3363	96.2	96.0	99.4	-	-	102.1	104.1	106.6	-	-
Motor vehicle gasoline engine and parts.....	33631	90.2	95.4	97.4	-	-	93.6	100.8	101.4	-	-
Motor vehicle electric equipment.....	33632	79.4	78.9	81.4	-	-	82.5	81.4	85.5	-	-
Motor vehicle power train components.....	33635	104.1	105.5	109.0	-	-	92.4	95.9	97.0	-	-
Motor vehicle metal stamping.....	33637	90.3	90.3	98.9	-	-	103.5	101.5	110.5	-	-
All other motor vehicle parts.....	33639	100.5	98.5	98.8	-	-	112.2	115.7	113.1	-	-
Aerospace products and parts.....	3364	97.1	97.6	97.1	-	-	125.6	126.6	126.2	-	-
Aircraft.....	336411	99.7	97.8	97.1	-	-	130.4	127.9	127.3	-	-
Furniture and related products.....	337	72.5	76.5	77.0	76.3	-0.9	84.9	92.5	93.3	93.1	-0.2
Household and institutional furniture.....	3371	70.3	75.0	75.1	-	-	79.5	89.3	89.7	-	-
Wood kitchen cabinets and countertops.....	33711	66.1	70.9	72.4	-	-	73.1	86.2	88.5	-	-
Other household and institutional furniture.....	33712	74.4	78.8	77.8	-	-	86.4	92.5	91.1	-	-
Upholstered household furniture.....	337121	88.6	91.9	90.9	-	-	96.5	104.3	102.5	-	-
Showcases, partitions, shelving, and lockers.....	337215	75.7	72.1	75.3	-	-	91.8	85.7	90.0	-	-
Miscellaneous durable goods manufacturing.....	339	94.5	95.2	95.2	95.7	0.5	114.2	117.2	115.9	117.0	0.9
Medical equipment and supplies.....	3391	103.3	105.6	104.1	-	-	125.4	130.8	127.1	-	-
Surgical appliances and supplies.....	339113	100.1	101.7	100.2	-	-	106.3	108.0	106.7	-	-
Dental laboratories.....	339116	98.8	96.2	97.7	-	-	117.5	121.1	121.0	-	-
Other miscellaneous durable goods manufacturing.....	3399	86.0	85.5	86.8	-	-	101.8	102.4	103.5	-	-
Signs.....	33995	92.5	94.8	96.5	-	-	99.8	106.9	108.8	-	-
All other miscellaneous durable goods manufacturing.....	33993,4,9	86.0	83.4	84.9	-	-	108.5	103.4	105.9	-	-
Nondurable goods.....		92.3	92.2	92.8	93.0	0.2	108.3	111.4	111.5	112.5	0.9
Food manufacturing.....	311	105.7	107.0	108.8	108.1	-0.6	128.0	134.3	135.7	135.5	-0.1
Sugar and confectionery products.....	3113	110.1	111.0	112.0	-	-	130.4	129.5	130.6	-	-
Fruit and vegetable preserving and specialty.....	3114	110.1	101.3	114.1	-	-	125.7	125.0	137.0	-	-
Frozen food.....	31141	102.2	98.8	106.4	-	-	115.9	119.0	123.4	-	-
Fruit and vegetable canning and drying.....	31142	117.6	104.0	121.3	-	-	133.9	130.4	148.2	-	-
Dairy products.....	3115	102.0	104.8	104.4	-	-	130.1	136.0	134.9	-	-

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 ¹					Index of aggregate weekly payrolls ²				
		Sept. 2015	July 2016	Aug. 2016 ^P	Sept. 2016 ^P	Percent change from: Aug. 2016 - Sept. 2016 ^P	Sept. 2015	July 2016	Aug. 2016 ^P	Sept. 2016 ^P	Percent change from: Aug. 2016 - Sept. 2016 ^P
Animal slaughtering and processing.....	3116	99.3	99.1	100.1	-	-	124.9	127.3	129.3	-	-
Animal, except poultry, slaughtering.....	311611	96.4	97.3	97.7	-	-	124.7	130.1	131.9	-	-
Meat processed from carcasses, and rendering and meat byproduct processing. . .	311612,3	104.9	105.2	107.7	-	-	122.0	126.3	127.8	-	-
Poultry processing.....	311615	97.9	97.2	97.7	-	-	126.9	126.5	128.8	-	-
Seafood product preparation and packaging.....	3117	93.9	140.3	131.8	-	-	106.2	153.4	142.0	-	-
Bakeries and tortilla manufacturing.....	3118	107.6	106.9	107.0	-	-	128.3	132.1	131.0	-	-
Bread and bakery products.....	31181	105.9	107.5	106.9	-	-	126.4	129.6	128.1	-	-
Retail bakeries.....	311811	114.4	120.5	122.1	-	-	137.4	146.5	147.6	-	-
Commercial bakeries and frozen cakes and other pastry products.....	311812,3	102.7	102.8	101.1	-	-	123.6	125.3	123.0	-	-
Cookies, crackers, pasta, and tortillas.....	31182,3	111.9	104.8	107.4	-	-	133.3	138.7	139.0	-	-
Other food products.....	3119	120.6	127.4	129.9	-	-	140.7	161.3	162.4	-	-
Textile mills.....	313	72.3	69.4	69.1	69.7	0.9	88.6	89.2	89.0	89.3	0.3
Fabric mills.....	3132	76.6	73.6	73.2	-	-	98.7	103.9	102.8	-	-
Textile product mills.....	314	73.1	76.7	75.8	76.0	0.3	83.7	89.2	88.7	88.6	-0.1
Textile furnishings mills.....	3141	64.9	67.7	67.0	-	-	76.4	81.4	81.4	-	-
Other textile product mills.....	3149	82.1	86.5	85.3	-	-	90.2	96.1	95.2	-	-
Apparel.....	315	62.9	60.1	61.2	60.7	-0.8	75.6	74.1	74.8	74.0	-1.1
Paper and paper products.....	322	83.0	83.6	83.5	83.7	0.2	101.3	102.1	102.3	103.4	1.1
Pulp, paper, and paperboard mills.....	3221	81.5	80.6	79.6	-	-	97.9	92.9	91.2	-	-
Converted paper products.....	3222	83.6	84.9	85.0	-	-	103.2	107.3	108.3	-	-
Paperboard containers.....	32221	83.4	85.4	85.5	-	-	100.2	108.1	106.9	-	-
Corrugated and solid fiber boxes.....	322211	82.2	83.8	84.1	-	-	101.3	110.0	109.4	-	-
Paper bags and coated and treated paper.....	32222	80.8	82.3	81.9	-	-	96.8	98.1	95.0	-	-
Printing and related support activities.....	323	72.6	70.0	71.1	71.5	0.6	80.6	79.0	79.9	81.0	1.4
Petroleum and coal products.....	324	103.0	104.7	102.2	103.4	1.2	148.4	154.2	151.5	156.3	3.2
Chemicals.....	325	95.2	95.0	95.2	95.0	-0.2	107.1	112.0	111.2	112.3	1.0
Basic chemicals.....	3251	101.8	103.4	102.0	-	-	124.5	135.8	129.7	-	-
Resin, rubber, and artificial fibers.....	3252	92.8	91.2	91.8	-	-	112.1	113.8	113.5	-	-
Pharmaceuticals and medicines.....	3254	94.5	93.7	96.2	-	-	98.3	101.6	102.8	-	-
Soaps, cleaning compounds, and toiletries.....	3256	98.7	102.0	98.5	-	-	115.5	119.2	115.7	-	-
Other chemical products and preparations.....	3259	82.3	77.7	78.8	-	-	102.6	107.4	105.7	-	-
Plastics and rubber products.....	326	93.1	93.6	94.2	94.4	0.2	106.8	108.6	108.7	108.6	-0.1
Plastics products.....	3261	93.6	94.4	94.3	-	-	112.3	114.7	113.8	-	-
Plastics packaging materials, film, and sheet. . .	32611	103.3	102.5	102.1	-	-	116.9	114.2	112.7	-	-
Foam products.....	32614,5	97.9	102.7	99.5	-	-	109.3	120.6	117.7	-	-
Other plastics products.....	32619	89.5	90.3	91.3	-	-	109.9	112.9	112.3	-	-
Rubber products.....	3262	91.1	90.2	93.6	-	-	88.4	87.7	91.1	-	-
Miscellaneous nondurable goods manufacturing. . .	312,6	108.0	104.9	105.2	106.8	1.5	118.1	120.5	122.2	125.2	2.5
Private service-providing.....		107.9	110.6	110.4	110.0	-0.4	130.0	135.5	135.1	135.8	0.5
Trade, transportation, and utilities.....		101.8	102.6	102.4	102.0	-0.4	120.1	123.4	122.8	123.4	0.5
Wholesale trade.....	42	99.0	100.6	100.5	100.3	-0.2	118.3	124.1	123.5	123.4	-0.1
Durable goods.....	423	95.1	96.4	96.1	-	-	112.7	119.1	118.3	-	-
Motor vehicles and parts.....	4231	98.2	99.1	99.6	-	-	121.6	122.0	121.1	-	-
Motor vehicles.....	42311	92.9	92.6	94.0	-	-	123.4	127.3	127.0	-	-
New motor vehicle parts.....	42312	98.6	99.9	99.4	-	-	114.9	113.6	112.3	-	-
Furniture and furnishings.....	4232	86.4	86.2	86.3	-	-	95.6	98.9	100.0	-	-
Lumber and construction supplies.....	4233	81.2	86.4	87.4	-	-	95.5	106.7	106.5	-	-
Lumber and wood.....	42331	74.9	79.6	81.4	-	-	85.1	95.5	96.3	-	-
Masonry materials.....	42332	84.5	85.7	86.7	-	-	97.3	108.2	108.5	-	-
Roofing, siding, and other construction materials.....	42333,9	91.6	101.5	101.2	-	-	117.6	130.8	128.2	-	-

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 ¹					Index of aggregate weekly payrolls ²				
		Sept. 2015	July 2016	Aug. 2016 ^P	Sept. 2016 ^P	Percent change from: Aug. 2016 - Sept. 2016 ^P	Sept. 2015	July 2016	Aug. 2016 ^P	Sept. 2016 ^P	Percent change from: Aug. 2016 - Sept. 2016 ^P
Commercial equipment.....	4234	95.3	96.8	96.3	-	-	112.9	125.3	124.0	-	-
Office equipment.....	42342	83.4	83.0	82.0	-	-	82.3	94.0	91.1	-	-
Computer and software.....	42343	93.2	94.1	93.5	-	-	118.7	131.8	132.8	-	-
Medical equipment.....	42345	101.9	103.9	103.1	-	-	122.5	134.0	129.8	-	-
Miscellaneous professional and commercial equipment.....	42341,4,6,9	99.8	103.2	104.7	-	-	109.9	122.0	122.5	-	-
Metals and minerals.....	4235	95.7	93.0	94.0	-	-	110.7	110.2	111.0	-	-
Electric goods.....	4236	90.7	92.9	93.2	-	-	107.9	116.6	116.5	-	-
Electrical equipment and wiring.....	42361	102.5	104.3	103.9	-	-	119.0	126.5	126.6	-	-
Electric appliances and other electronic parts.....	42362,9	81.6	84.1	84.8	-	-	100.2	109.7	109.2	-	-
Hardware and plumbing.....	4237	97.2	100.9	100.1	-	-	114.6	122.2	121.8	-	-
Hardware.....	42371	96.1	100.4	99.8	-	-	114.0	118.9	116.4	-	-
Plumbing equipment.....	42372	97.1	100.4	100.2	-	-	112.6	116.7	118.1	-	-
HVAC and refrigeration equipment.....	42373,4	98.6	101.8	100.1	-	-	118.3	132.6	132.4	-	-
Machinery and supplies.....	4238	100.3	100.2	100.1	-	-	117.9	119.8	119.5	-	-
Construction equipment.....	42381	100.0	102.4	100.9	-	-	118.7	126.4	120.5	-	-
Farm and garden equipment.....	42382	97.6	100.7	99.2	-	-	132.2	133.7	133.4	-	-
Industrial machinery.....	42383	99.8	97.8	98.3	-	-	115.9	117.7	118.5	-	-
Industrial supplies.....	42384	116.5	118.3	118.1	-	-	138.3	136.3	134.3	-	-
Service establishment equipment.....	42385	88.3	91.4	91.3	-	-	91.9	95.5	96.4	-	-
Other transportation goods.....	42386	95.2	91.2	91.8	-	-	101.9	101.5	104.3	-	-
Miscellaneous durable goods.....	4239	97.1	97.2	96.0	-	-	117.2	119.0	117.4	-	-
Sporting goods.....	42391	111.5	109.9	107.7	-	-	140.3	142.0	141.5	-	-
Recyclable materials.....	42393	89.7	86.2	85.7	-	-	95.9	96.7	96.1	-	-
Jewelry.....	42394	102.2	95.8	94.2	-	-	139.1	143.6	142.4	-	-
Toy, hobby, and other durable goods.....	42392,9	97.2	105.5	104.4	-	-	121.9	123.6	120.6	-	-
Nondurable goods.....	424	101.3	104.0	103.6	-	-	114.3	118.2	117.4	-	-
Paper and paper products.....	4241	90.2	88.5	89.0	-	-	112.4	107.4	107.0	-	-
Druggists' goods.....	4242	84.6	84.7	86.0	-	-	94.2	94.8	94.1	-	-
Apparel and piece goods.....	4243	95.2	101.2	101.9	-	-	106.4	109.4	107.2	-	-
Grocery and related products.....	4244	111.0	112.0	111.9	-	-	122.5	126.4	126.6	-	-
General line grocery.....	42441	107.3	109.3	107.6	-	-	125.1	127.0	125.6	-	-
Fruits and vegetables.....	42448	135.4	133.3	132.9	-	-	126.4	130.7	131.7	-	-
Farm product raw materials.....	4245	103.1	103.1	97.7	-	-	129.1	128.5	123.6	-	-
Grains and field beans.....	42451	118.0	119.2	111.9	-	-	138.5	140.1	134.6	-	-
Chemicals.....	4246	94.2	97.5	99.6	-	-	112.3	114.8	116.8	-	-
Petroleum.....	4247	111.1	110.7	110.3	-	-	154.5	157.5	156.0	-	-
Alcoholic beverages.....	4248	120.5	124.1	124.8	-	-	131.1	140.6	138.6	-	-
Misc. nondurable goods.....	4249	90.4	98.1	94.7	-	-	99.8	109.0	107.2	-	-
Farm supplies.....	42491	100.1	106.9	101.6	-	-	111.4	117.6	112.8	-	-
Nursery stock and florists' supplies.....	42493	69.8	78.2	76.1	-	-	87.5	90.6	89.3	-	-
Electronic markets and agents and brokers.....	425	108.1	109.6	109.2	-	-	144.1	153.4	151.2	-	-
Business to business electronic markets.....	42511	61.7	61.3	61.4	-	-	74.7	76.6	77.9	-	-
Wholesale trade agents and brokers.....	42512	111.4	113.0	112.6	-	-	148.6	158.1	155.9	-	-
Retail trade.....		100.5	101.6	101.2	99.7	-1.5	118.0	119.9	119.1	118.5	-0.5
Motor vehicle and parts dealers.....	441	105.6	108.6	108.8	-	-	122.4	127.7	126.8	-	-
Automobile dealers.....	4411	104.3	107.0	107.2	-	-	123.6	128.1	127.4	-	-
New car dealers.....	44111	102.6	104.6	104.8	-	-	122.5	126.8	125.9	-	-
Used car dealers.....	44112	118.1	125.9	127.7	-	-	133.8	140.1	142.5	-	-
Other motor vehicle dealers.....	4412	91.1	97.7	95.8	-	-	91.8	99.6	97.1	-	-
Auto parts, accessories, and tire stores.....	4413	113.4	116.0	117.3	-	-	131.4	138.2	138.3	-	-
Automotive parts and accessories stores.....	44131	115.3	118.0	118.7	-	-	139.6	147.9	147.1	-	-
Tire dealers.....	44132	109.7	112.1	114.6	-	-	117.6	122.0	123.8	-	-

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 ¹					Index of aggregate weekly payrolls ²				
		Sept. 2015	July 2016	Aug. 2016 ^P	Sept. 2016 ^P	Percent change from: Aug. 2016 - Sept. 2016 ^P	Sept. 2015	July 2016	Aug. 2016 ^P	Sept. 2016 ^P	Percent change from: Aug. 2016 - Sept. 2016 ^P
Furniture and home furnishings stores.....	442	86.3	87.3	88.6	-	-	94.9	99.4	100.1	-	-
Furniture stores.....	4421	85.0	84.3	85.6	-	-	98.9	102.4	102.4	-	-
Home furnishings stores.....	4422	88.1	90.8	91.9	-	-	91.1	96.2	97.6	-	-
Floor covering stores.....	44221	73.5	74.9	74.9	-	-	72.2	75.5	75.9	-	-
Other home furnishings stores.....	44229	98.4	101.9	103.7	-	-	109.9	117.0	119.0	-	-
Electronics and appliance stores.....	443	95.4	93.2	91.0	-	-	103.0	100.3	98.4	-	-
Household appliance stores.....	443141	82.0	80.5	80.0	-	-	81.3	80.1	78.8	-	-
Electronics stores.....	443142	97.4	95.0	92.6	-	-	105.6	102.8	100.8	-	-
Building material and garden supply stores.....	444	89.9	91.9	88.9	-	-	96.4	99.0	96.0	-	-
Building material and supplies dealers.....	4441	88.1	88.9	86.0	-	-	93.7	95.4	92.3	-	-
Home centers.....	44411	92.7	92.8	88.5	-	-	98.9	101.1	97.2	-	-
Hardware stores.....	44413	91.2	97.1	96.5	-	-	100.2	109.4	109.3	-	-
Lawn and garden equipment and supplies stores...	4442	105.3	117.8	113.9	-	-	118.7	130.8	128.2	-	-
Outdoor power equipment stores.....	44421	98.2	102.0	101.8	-	-	107.6	116.7	117.1	-	-
Nursery, garden, and farm supply stores.....	44422	107.5	122.3	117.4	-	-	122.5	135.2	131.7	-	-
Food and beverage stores.....	445	108.6	106.3	105.3	-	-	125.3	123.6	124.0	-	-
Grocery stores.....	4451	108.9	105.8	104.8	-	-	126.4	123.8	124.2	-	-
Supermarkets and other grocery stores.....	44511	108.3	104.8	103.8	-	-	125.5	122.9	123.3	-	-
Convenience stores.....	44512	120.7	123.3	121.5	-	-	147.4	143.4	142.2	-	-
Specialty food stores.....	4452	100.4	102.3	102.6	-	-	114.5	116.3	116.0	-	-
Meat markets and fish and seafood markets.....	44521,2	105.2	106.8	107.3	-	-	127.1	128.7	127.3	-	-
Beer, wine, and liquor stores.....	4453	112.4	119.0	118.9	-	-	119.2	127.9	130.3	-	-
Health and personal care stores.....	446	96.0	100.1	98.4	-	-	106.8	109.6	107.6	-	-
Pharmacies and drug stores.....	44611	92.0	95.6	92.9	-	-	109.3	111.7	108.9	-	-
Cosmetic and beauty supply stores.....	44612	113.3	119.5	119.7	-	-	93.4	105.1	103.7	-	-
Optical goods stores.....	44613	118.0	126.7	126.6	-	-	151.1	152.3	151.2	-	-
Other health and personal care stores.....	44619	95.2	96.6	98.5	-	-	84.7	81.5	83.5	-	-
Gasoline stations.....	447	105.0	108.7	108.1	-	-	127.0	133.1	132.1	-	-
Gasoline stations with convenience stores.....	44711	106.9	110.7	110.1	-	-	131.4	137.4	136.5	-	-
Other gasoline stations.....	44719	94.2	96.1	95.8	-	-	104.8	110.4	108.9	-	-
Clothing and clothing accessories stores.....	448	90.1	91.8	91.9	-	-	101.9	103.9	103.7	-	-
Clothing stores.....	4481	86.7	89.0	89.4	-	-	97.5	100.7	100.2	-	-
Men's clothing stores.....	44811	67.3	74.2	71.2	-	-	71.5	82.1	82.7	-	-
Women's clothing stores.....	44812	98.5	96.3	93.8	-	-	102.0	100.3	96.5	-	-
Family clothing stores.....	44814	77.0	81.9	83.1	-	-	90.4	97.9	99.7	-	-
Clothing accessories stores.....	44815	124.0	118.3	118.6	-	-	151.4	142.2	142.5	-	-
Shoe stores.....	4482	114.6	114.2	115.8	-	-	140.6	140.0	142.6	-	-
Jewelry, luggage, and leather goods stores.....	4483	82.6	84.1	82.6	-	-	89.9	89.6	89.4	-	-
Sporting goods, hobby, book, and music stores.....	451	98.9	98.4	100.4	-	-	114.0	117.9	117.7	-	-
Sporting goods and musical instrument stores.....	4511	110.4	111.0	112.1	-	-	130.3	134.1	133.6	-	-
Sporting goods stores.....	45111	129.4	133.0	132.7	-	-	156.7	164.5	160.5	-	-
Hobby, toy, and game stores.....	45112	93.1	93.5	94.3	-	-	105.7	111.8	114.3	-	-
Book stores and news dealers.....	4512	61.2	57.8	62.6	-	-	61.9	66.9	67.5	-	-
General merchandise stores.....	452	100.5	100.7	100.8	-	-	132.4	131.6	130.4	-	-
Miscellaneous store retailers.....	453	98.4	100.2	99.5	-	-	119.4	120.8	120.1	-	-
Florists.....	4531	61.3	57.8	55.7	-	-	70.7	67.8	65.6	-	-
Office supplies, stationery, and gift stores.....	4532	82.1	79.7	79.9	-	-	104.8	95.5	95.1	-	-
Office supplies and stationery stores.....	45321	78.2	72.8	73.4	-	-	109.9	92.4	90.7	-	-
Gift, novelty, and souvenir stores.....	45322	86.4	87.0	86.8	-	-	97.9	99.7	101.0	-	-
Used merchandise stores.....	4533	151.5	155.8	155.7	-	-	191.4	208.7	209.3	-	-
Other miscellaneous store retailers.....	4539	106.9	114.5	112.4	-	-	126.0	136.4	134.7	-	-
Pet and pet supplies stores.....	45391	119.1	126.4	126.4	-	-	150.3	162.5	163.7	-	-
Nonstore retailers.....	454	122.3	125.6	125.3	-	-	166.4	170.2	168.3	-	-

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 ¹					Index of aggregate weekly payrolls ²				
		Sept. 2015	July 2016	Aug. 2016 ^P	Sept. 2016 ^P	Percent change from: Aug. 2016 - Sept. 2016 ^P	Sept. 2015	July 2016	Aug. 2016 ^P	Sept. 2016 ^P	Percent change from: Aug. 2016 - Sept. 2016 ^P
Electronic shopping and mail-order houses.....	4541	148.4	149.5	148.7	-	-	209.5	210.7	207.1	-	-
Electronic shopping and electronic auctions.....	454111,2	256.0	260.2	258.0	-	-	332.1	330.5	320.9	-	-
Mail-order houses.....	454113	88.5	87.9	88.2	-	-	110.8	114.1	116.0	-	-
Vending machine operators.....	4542	79.4	82.7	83.2	-	-	83.8	84.3	85.5	-	-
Direct selling establishments.....	4543	93.1	99.1	98.8	-	-	118.2	126.7	125.9	-	-
Fuel dealers.....	45431	84.0	86.3	86.0	-	-	103.6	113.6	113.6	-	-
Other direct selling establishments.....	45439	108.6	120.9	121.0	-	-	141.5	147.8	145.9	-	-
Transportation and warehousing.....		108.8	107.5	107.6	109.4	1.7	126.0	127.5	127.9	131.1	2.5
Air transportation.....	481	95.1	94.1	93.5	-	-	110.1	112.2	113.6	-	-
Truck transportation.....	484	107.2	107.4	108.0	-	-	120.9	123.0	123.2	-	-
General freight trucking.....	4841	105.5	106.4	107.0	-	-	118.6	122.3	122.2	-	-
General freight trucking, local.....	48411	107.0	105.3	105.7	-	-	120.7	118.3	120.0	-	-
General freight trucking, long-distance.....	48412	105.1	106.8	107.7	-	-	118.2	123.6	123.1	-	-
General freight trucking, long-distance TL.....	484121	97.2	98.5	99.6	-	-	110.0	112.5	112.3	-	-
General freight trucking, long-distance LTL.....	484122	125.0	128.0	127.8	-	-	138.0	150.5	149.4	-	-
Specialized freight trucking.....	4842	110.5	109.5	110.1	-	-	125.8	124.4	125.5	-	-
Used household and office goods moving.....	48421	92.4	106.6	103.6	-	-	107.8	124.0	120.3	-	-
Other specialized trucking, local.....	48422	111.7	106.7	108.7	-	-	126.6	120.0	123.0	-	-
Other specialized trucking, long-distance.....	48423	121.4	117.1	117.8	-	-	135.7	132.2	133.3	-	-
Transit and ground passenger transportation.....	485	119.5	103.2	99.9	-	-	136.9	123.6	119.7	-	-
School and employee bus transportation.....	4854	109.2	69.6	65.0	-	-	132.9	89.2	81.7	-	-
Other ground passenger transportation.....	4859	140.5	139.7	136.2	-	-	157.9	159.8	157.4	-	-
Pipeline transportation.....	486	123.0	111.8	110.3	-	-	177.2	165.6	161.1	-	-
Support activities for transportation.....	488	109.8	107.0	106.3	-	-	123.8	124.8	124.1	-	-
Support activities for air transportation.....	4881	116.5	118.2	117.8	-	-	137.6	145.9	144.1	-	-
Airport operations.....	48811	122.8	127.1	128.0	-	-	126.3	132.7	133.5	-	-
Support activities for water transportation.....	4883	87.2	78.4	76.8	-	-	99.9	91.2	90.2	-	-
Support activities for road transportation.....	4884	118.1	115.1	114.5	-	-	128.7	129.6	129.7	-	-
Motor vehicle towing.....	48841	122.4	117.3	117.5	-	-	137.7	132.0	132.7	-	-
Freight transportation arrangement.....	4885	110.4	109.5	108.8	-	-	127.4	133.2	132.8	-	-
Support activities for other transportation, including rail.....	4882,9	118.2	105.5	105.9	-	-	128.2	115.0	115.4	-	-
Couriers and messengers.....	492	103.1	103.5	103.9	-	-	129.7	137.3	140.4	-	-
Warehousing and storage.....	493	122.6	129.3	130.9	-	-	136.9	149.5	150.9	-	-
General warehousing and storage.....	49311	124.7	132.7	134.0	-	-	135.3	150.3	151.5	-	-
Refrigerated warehousing and storage.....	49312	115.4	113.7	117.1	-	-	150.5	150.7	153.2	-	-
Miscellaneous warehousing and storage.....	49313,9	106.8	105.8	108.5	-	-	142.6	138.6	140.7	-	-
Utilities.....	22	103.2	104.9	103.6	104.0	0.4	127.1	132.7	130.5	131.1	0.5
Power generation and supply.....	2211	100.5	102.0	100.4	-	-	122.0	128.4	126.1	-	-
Electric power generation.....	22111	68.6	67.4	67.2	-	-	84.3	85.6	85.3	-	-
Fossil fuel electric power generation.....	221112	75.0	73.4	73.3	-	-	85.2	88.9	88.4	-	-
Electric power transmission and distribution.....	22112	147.3	153.1	149.2	-	-	181.0	195.8	189.9	-	-
Natural gas distribution.....	2212	113.1	111.5	111.7	-	-	139.4	138.5	137.7	-	-
Water, sewage and other systems.....	2213	104.0	114.7	112.0	-	-	154.6	169.3	163.7	-	-
Information.....	51	90.4	92.0	91.1	90.2	-1.0	114.0	118.6	118.0	118.5	0.4
Publishing industries, except Internet.....	511	83.5	83.9	83.5	-	-	116.1	118.0	117.4	-	-
Newspaper, book, and directory publishers.....	5111	62.7	59.2	59.3	-	-	75.0	69.3	69.0	-	-
Newspaper publishers.....	51111	55.8	51.7	51.6	-	-	59.3	55.9	56.3	-	-
Periodical publishers.....	51112	70.5	68.0	67.4	-	-	90.8	84.7	84.5	-	-
Book publishers.....	51113	83.6	79.4	80.3	-	-	96.8	90.3	88.8	-	-
Software publishers.....	5112	130.8	140.1	138.7	-	-	166.7	177.6	176.9	-	-
Motion picture and sound recording industries.....	512	101.9	117.1	115.1	-	-	119.3	137.7	139.6	-	-
Broadcasting, except Internet.....	515	83.7	82.6	82.3	-	-	109.6	109.4	109.1	-	-

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 ¹					Index of aggregate weekly payrolls ²				
		Sept. 2015	July 2016	Aug. 2016 ^P	Sept. 2016 ^P	Percent change from: Aug. 2016 - Sept. 2016 ^P	Sept. 2015	July 2016	Aug. 2016 ^P	Sept. 2016 ^P	Percent change from: Aug. 2016 - Sept. 2016 ^P
Radio broadcasting.....	51511	79.3	79.0	78.4	-	-	110.1	107.7	108.3	-	-
Telecommunications.....	517	77.1	75.4	74.1	-	-	84.2	84.4	84.1	-	-
Wired telecommunications carriers.....	5171	87.0	85.7	83.8	-	-	101.8	101.4	100.5	-	-
Wireless telecommunications carriers (except satellite).....	5172	60.6	58.4	57.0	-	-	49.3	54.2	53.6	-	-
Other telecommunications.....	5174,9	55.1	52.4	53.7	-	-	63.3	59.7	62.2	-	-
Telecommunications resellers.....	517911	46.2	43.7	44.4	-	-	48.2	42.6	43.7	-	-
Data processing, hosting and related services.....	518	116.5	117.3	117.4	-	-	163.2	173.3	172.9	-	-
Other information services.....	519	199.1	215.4	217.8	-	-	288.8	326.6	321.5	-	-
Financial activities.....		99.9	102.4	102.1	101.4	-0.7	122.9	128.7	128.4	127.8	-0.5
Credit intermediation and related activities.....	522	91.3	92.9	92.7	-	-	111.3	116.8	116.8	-	-
Depository credit intermediation.....	5221	93.8	95.0	94.4	-	-	115.0	119.0	119.0	-	-
Commercial banking.....	52211	96.4	96.2	95.8	-	-	121.2	123.9	124.3	-	-
Savings institutions.....	52212	64.9	67.0	66.4	-	-	70.6	74.5	74.1	-	-
Credit unions and other depository credit intermediation.....	52213,9	106.3	113.4	113.3	-	-	126.5	138.1	137.6	-	-
Nondepository credit intermediation.....	5222	83.8	85.1	84.9	-	-	98.6	104.3	103.9	-	-
Credit card issuing.....	52221	77.3	77.3	76.5	-	-	108.8	114.7	112.6	-	-
Sales financing.....	52222	88.2	88.0	88.7	-	-	99.4	108.7	110.2	-	-
Other nondepository credit intermediation.....	52229	84.2	86.1	86.0	-	-	96.1	101.1	100.6	-	-
Consumer lending.....	522291	88.2	87.9	86.9	-	-	112.7	112.7	113.0	-	-
Real estate credit.....	522292	76.2	79.0	78.6	-	-	91.3	96.7	95.7	-	-
Miscellaneous nondepository credit intermediation.....	522293,4,8	107.1	108.6	110.1	-	-	98.7	106.5	106.6	-	-
Activities related to credit intermediation.....	5223	94.3	100.0	100.6	-	-	123.3	138.8	138.8	-	-
Mortgage and nonmortgage loan brokers.....	52231	72.2	78.6	78.9	-	-	87.2	104.9	105.2	-	-
Financial transaction processing and clearing.....	52232	117.1	126.6	127.2	-	-	182.3	196.1	196.1	-	-
Other credit intermediation activities.....	52239	94.7	94.9	95.5	-	-	112.0	125.7	124.7	-	-
Securities, commodity contracts, investments, and funds and trusts.....	523,5	100.2	102.6	101.6	-	-	124.0	131.1	130.6	-	-
Securities brokerage.....	52312	87.4	88.1	87.2	-	-	96.4	108.7	106.5	-	-
Securities and commodity contracts brokerage and exchanges.....	5231,2	85.4	85.9	84.8	-	-	109.5	116.8	114.9	-	-
Other financial investment activities, including funds and trusts.....	5239; 525	121.8	126.4	125.8	-	-	142.8	149.3	150.8	-	-
Miscellaneous intermediation.....	52391	110.9	122.7	123.6	-	-	165.2	194.9	202.1	-	-
Portfolio management.....	52392	117.8	119.5	119.3	-	-	130.8	139.0	140.2	-	-
Investment advice.....	52393	130.5	137.5	136.3	-	-	163.1	160.2	161.4	-	-
All other financial investment activities, including funds and trusts.....	52399; 525	114.9	120.1	119.1	-	-	121.5	140.5	140.7	-	-
Insurance carriers and related activities.....	524	109.5	112.0	111.9	-	-	133.5	138.5	138.1	-	-
Insurance carriers.....	5241	106.3	109.3	109.6	-	-	131.1	137.2	137.3	-	-
Direct life and health insurance carriers.....	52411	111.3	114.6	114.9	-	-	140.0	147.7	148.7	-	-
Direct insurers, except life and health.....	52412	100.9	103.5	103.6	-	-	119.4	125.0	123.9	-	-
Direct property and casualty insurers.....	524126	102.1	104.2	104.2	-	-	119.0	123.4	122.4	-	-
Direct title insurance and other direct insurance carriers.....	524127,8	93.2	98.7	100.1	-	-	121.2	134.9	133.1	-	-
Reinsurance carriers.....	52413	91.9	92.6	91.9	-	-	146.3	130.6	130.3	-	-
Insurance agencies, brokerages, and related services.....	5242	115.0	116.1	115.4	-	-	138.5	140.7	139.0	-	-
Insurance agencies and brokerages.....	52421	111.9	113.3	112.5	-	-	131.3	132.0	129.7	-	-
Other insurance-related activities.....	52429	122.6	123.3	123.3	-	-	157.7	164.4	165.1	-	-
Claims adjusting.....	524291	112.3	109.5	111.6	-	-	147.8	144.1	147.0	-	-
Third-party administration of insurance funds.....	524292	120.4	120.3	119.5	-	-	143.9	146.5	146.3	-	-
All other insurance-related activities.....	524298	137.9	143.6	144.0	-	-	202.8	229.5	230.2	-	-

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 ¹					Index of aggregate weekly payrolls ²				
		Sept. 2015	July 2016	Aug. 2016 ^P	Sept. 2016 ^P	Percent change from: Aug. 2016 - Sept. 2016 ^P	Sept. 2015	July 2016	Aug. 2016 ^P	Sept. 2016 ^P	Percent change from: Aug. 2016 - Sept. 2016 ^P
Real estate.....	531	103.7	108.5	108.6	-	-	126.9	135.2	135.3	-	-
Lessors of real estate.....	5311	98.0	99.1	99.0	-	-	121.3	124.0	124.0	-	-
Lessors of residential buildings.....	53111	95.2	96.6	96.6	-	-	115.6	120.2	121.4	-	-
Lessors of nonresidential buildings.....	53112	99.6	98.2	97.5	-	-	128.1	125.5	124.4	-	-
Miniwarehouse and self-storage unit operators.....	53113	118.6	124.3	123.0	-	-	126.5	132.8	128.1	-	-
Lessors of other real estate property.....	53119	96.9	99.5	102.4	-	-	131.9	142.7	144.3	-	-
Offices of real estate agents and brokers.....	5312	80.9	86.2	85.6	-	-	99.6	110.4	108.7	-	-
Activities related to real estate.....	5313	125.5	133.7	134.8	-	-	151.5	163.2	164.9	-	-
Real estate property managers.....	53131	126.5	134.1	135.2	-	-	150.8	160.7	162.8	-	-
Residential property managers.....	531311	128.2	137.6	139.0	-	-	156.2	168.3	170.2	-	-
Nonresidential property managers.....	531312	121.7	125.9	126.2	-	-	141.4	148.2	150.6	-	-
Offices of real estate appraisers.....	53132	92.4	92.5	92.2	-	-	101.9	105.9	105.4	-	-
Other activities related to real estate.....	53139	152.2	173.6	172.9	-	-	215.1	251.6	249.0	-	-
Rental and leasing services.....	532	92.8	96.1	94.9	-	-	114.9	120.3	120.1	-	-
Automotive equipment rental and leasing.....	5321	108.7	111.9	111.9	-	-	132.4	142.6	144.3	-	-
Consumer goods rental.....	5322	75.9	80.5	76.7	-	-	91.2	90.8	87.9	-	-
Home health equipment rental.....	532291	92.8	91.9	90.4	-	-	101.3	97.8	98.2	-	-
General rental centers.....	5323	73.2	75.0	75.8	-	-	91.4	91.1	91.8	-	-
Machinery and equipment rental and leasing.....	5324	107.7	109.9	110.7	-	-	130.0	138.6	139.6	-	-
Heavy machinery rental and leasing.....	53241	103.7	100.9	101.7	-	-	125.4	123.5	125.6	-	-
Office equipment and other machinery rental and leasing.....	53242,9	112.8	122.0	122.8	-	-	136.5	160.5	159.9	-	-
Professional and business services.....		111.1	115.0	115.6	115.4	-0.2	135.2	143.0	143.4	143.5	0.1
Professional and technical services.....	54	113.0	117.6	117.9	-	-	135.9	144.5	144.3	-	-
Legal services.....	5411	95.7	97.6	96.4	-	-	112.5	119.1	116.0	-	-
Offices of lawyers.....	54111	95.7	97.7	96.5	-	-	113.1	119.7	116.6	-	-
Other legal services.....	54119	95.2	95.6	94.4	-	-	98.5	107.2	104.0	-	-
Title abstract and settlement offices.....	541191	81.9	84.2	84.8	-	-	80.2	89.5	88.6	-	-
Accounting and bookkeeping services.....	5412	100.1	102.0	102.9	-	-	133.1	135.4	135.6	-	-
Offices of certified public accountants.....	541211	103.5	104.2	104.6	-	-	127.9	127.4	127.2	-	-
Payroll services.....	541214	115.1	128.8	131.2	-	-	190.9	216.8	216.5	-	-
Architectural and engineering services.....	5413	98.8	101.5	101.3	-	-	120.1	124.4	124.1	-	-
Architectural services.....	54131	83.1	86.5	86.1	-	-	99.4	105.8	105.8	-	-
Landscape architectural services.....	54132	85.7	90.7	91.6	-	-	99.5	116.5	117.7	-	-
Engineering and drafting services.....	54133,4	103.0	105.8	105.5	-	-	126.3	129.8	129.6	-	-
Building inspection, surveying, and mapping services.....	54135,6,7	90.2	90.5	89.0	-	-	99.2	107.7	107.2	-	-
Testing laboratories.....	54138	103.8	105.7	106.9	-	-	123.8	124.6	124.7	-	-
Specialized design services.....	5414	100.5	106.9	108.4	-	-	118.1	127.9	127.6	-	-
Interior design services.....	54141	85.6	88.0	87.2	-	-	94.2	91.8	90.4	-	-
Graphic design services.....	54143	93.6	94.9	96.1	-	-	126.2	127.9	131.2	-	-
Computer systems design and related services.....	5415	138.3	145.4	146.5	-	-	153.9	165.5	165.6	-	-
Custom computer programming services.....	541511	138.4	145.6	147.8	-	-	149.7	160.2	161.3	-	-
Computer systems design services.....	541512	145.3	154.0	154.4	-	-	163.8	177.0	176.1	-	-
Other computer-related services.....	541519	110.1	114.8	114.1	-	-	122.7	135.3	133.0	-	-
Management and technical consulting services.....	5416	136.3	145.1	146.0	-	-	161.1	177.0	177.9	-	-
Management consulting services.....	54161	136.6	145.8	146.9	-	-	166.7	183.9	185.1	-	-
Administrative management consulting services..	541611	137.7	147.6	148.6	-	-	172.0	189.5	190.2	-	-
Marketing consulting services.....	541613	169.2	179.9	181.1	-	-	229.0	253.3	254.6	-	-
Process and logistics consulting services.....	541614	130.1	136.2	136.2	-	-	118.2	139.2	137.8	-	-
Scientific research and development services.....	5417	104.9	109.2	108.4	-	-	126.7	134.3	133.4	-	-
Research and development in the physical, engineering, and life sciences.....	54171	107.2	111.6	110.9	-	-	129.4	137.6	136.8	-	-
Biotechnology research.....	541711	109.0	116.7	117.4	-	-	126.7	144.8	147.2	-	-

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 ¹					Index of aggregate weekly payrolls ²				
		Sept. 2015	July 2016	Aug. 2016 ^P	Sept. 2016 ^P	Percent change from: Aug. 2016 - Sept. 2016 ^P	Sept. 2015	July 2016	Aug. 2016 ^P	Sept. 2016 ^P	Percent change from: Aug. 2016 - Sept. 2016 ^P
Physical, engineering, and life sciences research.....	541712	106.7	109.9	108.8	-	-	130.4	135.2	133.3	-	-
Social science and humanities research.....	54172	82.9	85.5	84.0	-	-	97.0	97.8	95.6	-	-
Advertising and related services.....	5418	106.6	111.3	111.0	-	-	139.3	149.4	149.6	-	-
Advertising agencies.....	54181	106.2	107.4	107.3	-	-	140.0	141.5	141.7	-	-
Public relations agencies.....	54182	110.6	114.2	112.8	-	-	137.8	138.9	138.2	-	-
Direct mail advertising.....	54186	73.2	68.9	67.4	-	-	90.3	88.2	86.2	-	-
Advertising material distribution and other advertising services.....	54187,9	131.6	145.2	143.4	-	-	137.5	187.1	181.9	-	-
Other professional and technical services.....	5419	120.2	128.2	129.6	-	-	147.9	162.4	163.7	-	-
Marketing research and public opinion polling.....	54191	100.4	101.1	103.7	-	-	166.3	176.6	178.8	-	-
Photographic services.....	54192	64.8	64.5	65.1	-	-	65.8	67.4	67.5	-	-
Veterinary services.....	54194	124.3	131.5	130.5	-	-	141.6	152.2	151.5	-	-
Miscellaneous professional and technical services..	54193,9	171.9	194.0	202.3	-	-	182.3	211.3	217.3	-	-
Management of companies and enterprises.....	55	125.5	130.1	128.8	-	-	166.9	176.8	177.9	-	-
Offices of bank holding companies and of other holding companies.....	551111,2	93.8	101.9	100.0	-	-	114.3	132.5	130.1	-	-
Managing offices.....	551114	127.3	131.5	130.2	-	-	170.9	179.7	181.1	-	-
Administrative and waste services.....	56	105.9	109.2	110.2	-	-	121.4	127.2	127.8	-	-
Administrative and support services.....	561	105.3	108.8	109.8	-	-	120.2	126.2	126.9	-	-
Office administrative services.....	5611	120.2	125.4	127.3	-	-	143.0	153.1	154.2	-	-
Facilities support services.....	5612	108.5	106.9	106.9	-	-	116.7	120.1	121.1	-	-
Employment services.....	5613	96.8	99.3	101.8	-	-	109.4	112.6	114.5	-	-
Employment placement agencies and executive search services.....	56131	97.6	102.3	102.9	-	-	118.0	117.7	119.8	-	-
Temporary help services.....	56132	108.1	110.9	114.4	-	-	123.4	126.7	129.8	-	-
Professional employer organizations.....	56133	53.2	54.3	54.0	-	-	59.7	64.9	64.0	-	-
Business support services.....	5614	116.8	117.5	117.6	-	-	129.0	130.4	130.2	-	-
Document preparation services.....	56141	87.6	92.0	91.8	-	-	82.6	80.2	78.3	-	-
Telephone call centers.....	56142	146.1	147.9	148.5	-	-	183.6	184.5	184.9	-	-
Business service centers.....	56143	86.9	88.4	90.0	-	-	101.8	108.8	111.7	-	-
Collection agencies.....	56144	90.6	89.1	88.7	-	-	91.4	91.5	91.7	-	-
Travel arrangement and reservation services.....	5615	89.1	89.7	90.1	-	-	117.9	124.3	124.3	-	-
Travel agencies.....	56151	82.6	83.2	84.6	-	-	110.4	107.1	106.5	-	-
Investigation and security services.....	5616	117.2	118.4	119.0	-	-	132.3	138.7	139.4	-	-
Security and armored car services.....	56161	116.6	117.1	117.7	-	-	133.6	138.2	138.4	-	-
Security systems services.....	56162	121.6	125.9	126.3	-	-	129.0	140.5	143.0	-	-
Services to buildings and dwellings.....	5617	111.1	118.5	117.7	-	-	129.2	141.7	140.6	-	-
Exterminating and pest control services.....	56171	117.6	128.1	130.8	-	-	136.2	157.5	156.6	-	-
Janitorial services.....	56172	108.4	112.6	114.0	-	-	123.9	132.6	134.4	-	-
Landscaping services.....	56173	113.9	125.5	121.2	-	-	135.8	152.6	147.6	-	-
Carpet and upholstery cleaning services.....	56174	89.7	97.1	99.9	-	-	94.4	100.4	105.9	-	-
Other services to buildings and dwellings.....	56179	116.2	117.8	116.0	-	-	124.9	127.9	127.9	-	-
Other support services.....	5619	99.1	103.8	104.8	-	-	104.0	108.6	110.4	-	-
Packaging and labeling services.....	56191	89.4	94.4	97.0	-	-	85.9	96.2	98.3	-	-
Convention and trade show organizers.....	56192	92.3	92.9	97.0	-	-	98.2	101.0	106.3	-	-
All other support services.....	56199	105.3	111.1	110.7	-	-	112.5	115.8	116.2	-	-
Waste management and remediation services.....	562	116.9	119.5	119.5	-	-	138.3	144.6	143.2	-	-
Waste collection.....	5621	120.1	124.4	125.6	-	-	132.7	141.4	142.4	-	-
Waste treatment and disposal.....	5622	103.8	104.7	103.6	-	-	142.3	141.5	138.0	-	-
Remediation and other waste services.....	5629	125.4	127.5	126.6	-	-	141.0	151.2	148.9	-	-
Education and health services.....		118.4	120.2	120.1	122.0	1.6	144.4	148.4	148.2	151.4	2.2
Health care and social assistance.....	62	118.8	122.1	122.1	-	-	144.5	150.5	150.4	-	-
Health care ⁴	621,2,3	118.1	121.4	121.6	-	-	145.4	151.2	151.4	-	-

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 ¹					Index of aggregate weekly payrolls ²				
		Sept. 2015	July 2016	Aug. 2016 ^P	Sept. 2016 ^P	Percent change from: Aug. 2016 - Sept. 2016 ^P	Sept. 2015	July 2016	Aug. 2016 ^P	Sept. 2016 ^P	Percent change from: Aug. 2016 - Sept. 2016 ^P
Ambulatory health care services.....	621	127.6	131.0	132.0	-	-	155.0	161.5	162.4	-	-
Offices of physicians.....	6211	119.2	121.6	122.5	-	-	157.1	162.9	164.4	-	-
Offices of physicians, except mental health.....	621111	119.6	122.0	122.9	-	-	157.6	163.6	165.1	-	-
Offices of mental health physicians.....	621112	103.0	105.6	103.4	-	-	129.0	129.2	127.7	-	-
Offices of dentists.....	6212	113.9	116.9	118.4	-	-	124.4	130.8	131.9	-	-
Offices of other health practitioners.....	6213	130.3	137.6	139.6	-	-	149.6	158.5	159.7	-	-
Offices of chiropractors.....	62131	110.3	114.1	116.7	-	-	125.7	125.7	127.2	-	-
Offices of optometrists.....	62132	124.6	126.4	130.0	-	-	139.6	144.3	149.1	-	-
Offices of mental health practitioners.....	62133	125.8	136.3	135.9	-	-	125.7	135.0	136.0	-	-
Offices of specialty therapists.....	62134	139.0	148.4	150.6	-	-	160.7	172.0	173.0	-	-
Offices of all other health practitioners.....	62139	140.7	151.7	153.9	-	-	171.0	188.1	187.8	-	-
Outpatient care centers.....	6214	148.3	152.9	153.5	-	-	181.5	187.5	187.2	-	-
Outpatient mental health centers.....	62142	131.4	135.3	135.6	-	-	143.1	152.6	154.3	-	-
Outpatient care centers, except mental health.....	62141,9	156.5	161.6	162.3	-	-	195.7	200.7	199.7	-	-
Freestanding emergency medical centers....	621493	145.0	143.1	144.9	-	-	154.3	149.4	148.5	-	-
Miscellaneous outpatient care centers.....	621410,98	160.2	164.6	164.2	-	-	209.8	218.9	217.7	-	-
Medical and diagnostic laboratories.....	6215	131.2	132.1	131.6	-	-	152.1	153.7	154.2	-	-
Medical laboratories.....	621511	143.1	142.1	142.3	-	-	175.8	180.3	181.2	-	-
Diagnostic imaging centers.....	621512	104.3	109.7	107.7	-	-	111.3	108.1	108.0	-	-
Home health care services.....	6216	146.1	152.1	152.8	-	-	166.2	179.7	179.5	-	-
Other ambulatory health care services.....	6219	130.3	127.3	127.4	-	-	167.4	162.0	161.9	-	-
Ambulance services.....	62191	132.1	135.2	135.5	-	-	148.2	150.4	149.7	-	-
All other ambulatory health care services.....	62199	127.7	116.8	116.5	-	-	190.9	176.9	177.2	-	-
Hospitals.....	622	110.9	114.7	115.2	-	-	140.5	145.9	146.0	-	-
General medical and surgical hospitals.....	6221	108.7	112.6	113.0	-	-	138.3	143.4	143.5	-	-
Psychiatric and substance abuse hospitals.....	6222	137.4	144.4	144.8	-	-	166.7	179.3	177.0	-	-
Other hospitals.....	6223	148.8	152.7	153.9	-	-	182.0	198.0	198.5	-	-
Nursing and residential care facilities.....	623	113.3	115.4	113.8	-	-	129.5	134.5	132.4	-	-
Nursing care facilities.....	6231	105.1	104.7	102.6	-	-	121.5	124.1	121.5	-	-
Residential mental health facilities.....	6232	118.3	121.4	120.5	-	-	131.4	137.3	136.2	-	-
Residential intellectual and developmental disability facilities.....	62321	115.1	117.0	116.0	-	-	127.6	132.7	131.2	-	-
Residential mental health and substance abuse facilities.....	62322	125.1	130.0	129.5	-	-	137.8	144.6	144.6	-	-
Community care facilities for the elderly.....	6233	134.5	142.1	140.9	-	-	155.5	166.9	164.9	-	-
Continuing care retirement communities.....	623311	142.3	147.4	145.4	-	-	164.8	172.2	169.0	-	-
Assisted living facilities for the elderly.....	623312	126.7	136.6	136.2	-	-	144.8	160.6	160.0	-	-
Other residential care facilities.....	6239	96.2	99.8	97.4	-	-	112.8	116.5	113.9	-	-
Social assistance.....	624	122.7	124.9	125.8	-	-	138.3	143.4	144.2	-	-
Individual and family services.....	6241	143.9	148.7	149.1	-	-	156.2	165.6	166.6	-	-
Child and youth services.....	62411	113.6	119.6	117.3	-	-	133.0	143.1	142.4	-	-
Services for the elderly and persons with disabilities.....	62412	162.7	168.1	168.7	-	-	178.9	190.1	191.6	-	-
Other individual and family services.....	62419	112.4	115.3	115.4	-	-	127.0	133.1	132.8	-	-
Emergency and other relief services.....	6242	116.7	120.5	121.7	-	-	132.2	142.1	143.8	-	-
Community food services.....	62421	117.4	130.5	129.6	-	-	163.4	185.3	186.6	-	-
Community housing, emergency, and relief services.....	62422,3	116.5	118.0	119.5	-	-	126.1	133.6	135.1	-	-
Vocational rehabilitation services.....	6243	87.3	89.7	88.7	-	-	104.3	104.7	103.4	-	-
Child day care services.....	6244	104.5	101.8	105.2	-	-	120.9	118.3	120.8	-	-
Leisure and hospitality.....		114.6	122.9	122.1	117.0	-4.2	132.8	145.9	145.7	142.0	-2.5
Arts, entertainment, and recreation.....	71	111.7	133.7	128.5	-	-	127.9	147.7	144.9	-	-
Performing arts and spectator sports.....	711	121.5	126.4	128.1	-	-	136.6	145.2	146.9	-	-

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 ¹					Index of aggregate weekly payrolls ²				
		Sept. 2015	July 2016	Aug. 2016 ^P	Sept. 2016 ^P	Percent change from: Aug. 2016 - Sept. 2016 ^P	Sept. 2015	July 2016	Aug. 2016 ^P	Sept. 2016 ^P	Percent change from: Aug. 2016 - Sept. 2016 ^P
Performing arts companies.....	7111	106.5	107.0	102.9	-	-	110.1	116.1	113.2	-	-
Spectator sports.....	7112	128.7	135.1	139.5	-	-	142.0	158.4	165.5	-	-
Arts and sports promoters and agents and managers for public figures.....	7113,4	131.5	143.6	149.1	-	-	151.9	163.8	162.6	-	-
Independent artists, writers, and performers.....	7115	115.7	113.6	113.9	-	-	146.1	133.5	136.5	-	-
Museums, historical sites, and similar institutions.....	712	122.1	139.9	135.6	-	-	141.8	157.8	155.4	-	-
Museums.....	71211	118.7	134.0	132.7	-	-	135.7	149.8	148.8	-	-
Historical sites and other similar institutions.....	71212,3,9	127.2	147.7	139.6	-	-	153.0	171.4	166.7	-	-
Amusements, gambling, and recreation.....	713	107.6	135.0	127.8	-	-	121.2	147.3	142.4	-	-
Amusement parks and arcades.....	7131	107.6	183.0	164.8	-	-	125.9	186.2	175.6	-	-
Gambling industries.....	7132	94.8	95.5	94.7	-	-	113.8	121.5	122.5	-	-
Casinos, except casino hotels.....	71321	89.8	89.4	88.3	-	-	110.8	114.4	114.3	-	-
Other gambling industries.....	71329	107.9	112.5	112.5	-	-	120.4	139.0	142.2	-	-
Other amusement and recreation industries.....	7139	109.8	134.9	128.3	-	-	121.8	147.5	142.1	-	-
Golf courses and country clubs.....	71391	113.9	135.6	126.4	-	-	128.1	149.3	141.4	-	-
Skiing facilities.....	71392	64.4	73.3	73.2	-	-	95.1	105.0	105.7	-	-
Marinas.....	71393	107.6	123.4	117.9	-	-	118.3	138.9	136.3	-	-
Fitness and recreational sports centers.....	71394	110.8	132.9	127.9	-	-	116.2	135.8	133.1	-	-
Bowling centers.....	71395	83.2	72.3	73.9	-	-	97.7	87.4	89.0	-	-
All other amusement and recreation industries. . .	71399	122.0	194.4	184.3	-	-	139.4	221.8	210.3	-	-
Accommodation and food services.....	72	115.1	121.4	121.1	-	-	133.9	145.8	145.8	-	-
Accommodation.....	721	101.5	110.4	108.7	-	-	110.7	120.1	118.1	-	-
Traveler accommodation.....	7211	101.2	107.1	106.1	-	-	110.1	117.1	115.7	-	-
Hotels and motels, except casino hotels.....	72111	102.9	109.3	107.8	-	-	110.3	117.2	115.2	-	-
RV parks and recreational camps.....	7212	110.4	228.0	198.1	-	-	131.8	247.7	218.6	-	-
Food services and drinking places.....	722	118.6	124.2	124.6	-	-	142.2	154.6	155.9	-	-
Special food services.....	7223	133.9	117.3	124.4	-	-	163.8	149.5	157.9	-	-
Food service contractors.....	72231	144.3	117.3	127.0	-	-	178.7	151.0	163.2	-	-
Caterers and mobile food services.....	72232,3	106.6	116.9	116.8	-	-	127.8	145.5	144.1	-	-
Drinking places, alcoholic beverages.....	7224	107.1	114.4	114.3	-	-	133.0	151.2	153.4	-	-
Restaurants and other eating places.....	7225	117.9	124.8	124.8	-	-	140.6	155.1	155.6	-	-
Full-service restaurants.....	722511	116.8	124.1	124.1	-	-	141.2	157.6	158.0	-	-
Limited-service restaurants.....	722513	119.5	126.3	125.9	-	-	140.1	153.0	153.3	-	-
Cafeterias, grill buffets, and buffets.....	722514	92.2	89.2	87.8	-	-	101.8	100.4	97.8	-	-
Snack and nonalcoholic beverage bars.....	722515	124.7	132.6	131.5	-	-	148.5	158.0	158.3	-	-
Other services.....	81	102.6	106.2	106.1	104.6	-1.4	127.0	132.3	132.6	131.8	-0.6
Repair and maintenance.....	811	104.3	105.5	105.7	-	-	124.9	128.5	129.4	-	-
Automotive repair and maintenance.....	8111	103.5	106.1	106.5	-	-	121.9	127.4	128.2	-	-
Automotive mechanical and electrical repair.....	81111	102.0	101.8	102.2	-	-	125.2	128.3	129.1	-	-
General automotive repair.....	811111	107.8	108.5	109.1	-	-	132.2	136.4	137.5	-	-
Other automotive mechanical and elec. repair. . .	811118	80.2	81.7	81.4	-	-	101.5	103.5	99.8	-	-
Automotive body, interior, and glass repair.....	81112	101.2	104.3	105.3	-	-	113.9	120.2	121.3	-	-
Other automotive repair and maintenance.....	81119	109.7	117.8	116.7	-	-	130.6	142.3	140.9	-	-
Car washes.....	811192	114.5	125.5	122.4	-	-	134.7	150.6	148.6	-	-
Auto oil change shops and all other auto repair and maintenance.....	811191,8	102.9	107.3	109.2	-	-	125.5	132.5	132.0	-	-
Electronic equipment repair and maintenance.....	8112	97.5	97.6	96.9	-	-	128.2	130.2	131.7	-	-
Computer and office machine repair.....	811212	100.1	99.1	98.2	-	-	135.2	135.3	139.8	-	-
Miscellaneous electronic equipment repair and maintenance.....	811211,3,9	95.5	96.5	96.1	-	-	123.5	127.0	126.5	-	-
Commercial machinery repair and maintenance.....	8113	113.4	110.9	111.5	-	-	135.7	135.6	137.7	-	-
Household goods repair and maintenance.....	8114	99.3	97.6	95.1	-	-	114.3	115.5	112.2	-	-
Personal and laundry services.....	812	106.3	110.8	111.1	-	-	126.2	135.2	135.8	-	-
Personal care services.....	8121	108.4	114.9	116.7	-	-	133.1	143.4	146.6	-	-

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 ¹					Index of aggregate weekly payrolls ²				
		Sept. 2015	July 2016	Aug. 2016 ^p	Sept. 2016 ^p	Percent change from: Aug. 2016 - Sept. 2016 ^p	Sept. 2015	July 2016	Aug. 2016 ^p	Sept. 2016 ^p	Percent change from: Aug. 2016 - Sept. 2016 ^p
Hair, nail, and skin care services.....	81211	104.0	109.2	110.6	-	-	125.9	133.0	135.7	-	-
Barber shops and beauty salons.....	812111,2	95.0	97.1	98.9	-	-	117.3	122.2	124.7	-	-
Nail salons.....	812113	213.1	254.0	252.8	-	-	266.9	306.8	316.0	-	-
Other personal care services.....	81219	134.5	148.7	151.4	-	-	171.3	199.6	203.5	-	-
Death care services.....	8122	102.6	104.0	104.2	-	-	109.7	115.4	116.1	-	-
Funeral homes and funeral services.....	81221	101.9	104.2	104.5	-	-	107.4	115.4	116.2	-	-
Cemeteries and crematories.....	81222	104.8	102.8	103.0	-	-	117.9	115.0	115.1	-	-
Drycleaning and laundry services.....	8123	89.4	92.1	91.6	-	-	106.5	112.1	111.9	-	-
Coin-operated laundries and drycleaners.....	81231	101.3	113.4	111.0	-	-	110.8	128.4	126.5	-	-
Drycleaning and laundry services, except coin-operated.....	81232	75.2	78.0	77.4	-	-	87.5	91.9	92.0	-	-
Linen and uniform supply.....	81233	102.7	103.3	103.8	-	-	121.3	126.1	126.2	-	-
Other personal services.....	8129	129.8	135.4	134.2	-	-	151.1	165.4	162.7	-	-
Pet care services, except veterinary.....	81291	211.1	235.5	227.6	-	-	245.6	276.6	271.5	-	-
Parking lots and garages.....	81293	121.0	120.6	121.1	-	-	139.7	150.3	148.4	-	-
Membership associations and organizations.....	813	100.5	104.3	104.0	-	-	128.5	132.7	132.8	-	-
Grantmaking and giving services.....	8132	118.0	119.5	120.0	-	-	171.9	166.7	167.2	-	-
Grantmaking foundations.....	813211	144.1	147.1	148.0	-	-	231.6	222.5	223.2	-	-
Voluntary health organizations.....	813212	102.4	105.1	103.0	-	-	130.9	129.9	128.1	-	-
Other grantmaking and giving services.....	813219	89.4	87.3	88.9	-	-	100.0	98.0	99.4	-	-
Social advocacy organizations.....	8133	111.0	117.6	118.2	-	-	150.1	162.5	164.5	-	-
Human rights organizations.....	813311	98.1	104.4	103.3	-	-	131.2	137.2	139.6	-	-
Environment, conservation, and other social advocacy organizations.....	813312,9	115.1	121.7	122.8	-	-	155.9	170.1	171.9	-	-
Civic and social organizations.....	8134	86.5	108.0	103.0	-	-	107.9	126.2	122.8	-	-
Professional and similar organizations.....	8139	95.0	101.9	101.8	-	-	120.7	132.9	132.5	-	-
Business associations.....	81391	96.8	99.3	99.6	-	-	117.6	126.9	126.2	-	-
Professional organizations.....	81392	115.7	117.2	116.4	-	-	150.4	157.1	157.9	-	-
Labor unions and similar labor organizations.....	81393	91.0	96.0	99.0	-	-	108.7	120.4	122.8	-	-
Miscellaneous professional and similar organizations.....	81394,9	86.4	100.2	98.4	-	-	113.6	135.0	131.1	-	-

¹ 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.

² 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.

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

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

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