

ESTABLISHMENT DATA
Table B-4a. Indexes of aggregate weekly hours and payrolls for all employees on private nonfarm payrolls by industry sector, seasonally adjusted

[2007=100]

Industry	2012 NAICS code	Index of aggregate weekly hours ¹					Index of aggregate weekly payrolls ²				
		Oct. 2016	Aug. 2017	Sept. 2017 ^p	Oct. 2017 ^p	Percent change from: Sept. 2017 - Oct. 2017 ^p	Oct. 2016	Aug. 2017	Sept. 2017 ^p	Oct. 2017 ^p	Percent change from: Sept. 2017 - Oct. 2017 ^p
Total private.....		105.9	107.4	107.4	107.6	0.2	131.2	135.6	136.3	136.5	0.1
Goods-producing.....		90.8	92.2	92.0	92.6	0.7	111.9	115.0	115.5	116.3	0.7
Mining and logging.....		90.9	101.3	102.1	102.1	0.0	118.4	132.5	133.6	134.1	0.4
Logging.....	1133	84.9	80.8	79.5	—	—	107.3	100.2	100.0	—	—
Mining.....	21	91.3	103.1	103.9	—	—	119.0	134.4	135.3	—	—
Oil and gas extraction.....	211	124.8	130.2	131.1	—	—	177.7	182.7	183.4	—	—
Mining, except oil and gas.....	212	79.5	81.8	80.9	—	—	104.7	107.9	107.1	—	—
Coal mining.....	2121	61.3	64.2	63.1	—	—	80.8	84.4	83.2	—	—
Metal ore mining.....	2122	114.3	113.4	110.9	—	—	160.0	150.8	148.8	—	—
Nonmetallic mineral mining and quarrying.....	2123	81.6	84.9	84.7	—	—	105.1	112.7	113.6	—	—
Stone mining and quarrying.....	21231	77.6	77.7	78.2	—	—	106.6	111.3	114.1	—	—
Crushed and broken limestone mining.....	212312	79.5	80.2	83.0	—	—	112.0	114.2	118.8	—	—
Other stone mining and quarrying.....	212311,3,9	77.1	74.1	73.2	—	—	102.1	105.8	108.2	—	—
Support activities for mining.....	213	84.2	106.7	109.4	—	—	94.1	125.8	127.7	—	—
Support activities for oil and gas operations.....	213112	100.4	123.7	128.4	—	—	114.1	147.4	151.9	—	—
Construction.....	23	91.1	92.6	92.5	93.2	0.8	112.5	116.5	117.3	117.6	0.3
Construction of buildings.....	236	85.1	86.6	86.8	—	—	106.4	110.2	111.5	—	—
Residential building.....	2361	80.8	81.6	81.8	—	—	98.1	101.8	102.6	—	—
New single-family general contractors.....	236115	63.9	64.1	63.6	—	—	74.4	78.1	78.6	—	—
Residential remodelers.....	236118	108.9	109.6	111.4	—	—	137.1	137.7	139.6	—	—
Nonresidential building.....	2362	89.6	91.6	91.8	—	—	113.6	117.6	119.3	—	—
Industrial building.....	23621	82.1	87.9	87.8	—	—	111.5	119.6	120.3	—	—
Commercial building.....	23622	92.0	92.6	93.1	—	—	114.0	116.7	118.9	—	—
Heavy and civil engineering construction.....	237	98.5	100.9	100.6	—	—	127.0	133.0	134.0	—	—
Utility system construction.....	2371	109.8	112.1	112.2	—	—	142.5	148.1	151.5	—	—
Water and sewer system construction.....	23711	91.8	90.7	88.5	—	—	108.1	112.0	111.5	—	—
Oil and gas pipeline construction.....	23712	128.5	144.8	149.4	—	—	176.0	200.5	209.2	—	—
Power and communication system construction...	23713	122.3	117.8	118.5	—	—	164.8	158.0	163.9	—	—
Land subdivision.....	2372	45.6	44.7	46.2	—	—	66.3	61.0	62.2	—	—
Highway, street, and bridge construction.....	2373	95.3	99.0	97.4	—	—	122.2	129.3	128.4	—	—
Other heavy construction.....	2379	96.4	99.8	98.3	—	—	126.3	140.7	138.8	—	—
Specialty trade contractors.....	238	91.5	93.1	92.9	—	—	111.2	115.4	115.5	—	—
Building foundation and exterior contractors.....	2381	82.2	82.9	82.7	—	—	97.3	100.5	100.2	—	—
Poured concrete structure contractors.....	23811	95.0	97.7	96.6	—	—	113.4	117.3	116.4	—	—
Steel and precast concrete contractors.....	23812	79.0	74.9	73.7	—	—	99.2	93.3	92.0	—	—
Framing contractors.....	23813	57.3	61.6	60.6	—	—	58.3	66.0	65.4	—	—
Masonry contractors.....	23814	63.8	62.7	62.0	—	—	72.9	77.4	77.0	—	—
Glass and glazing contractors.....	23815	101.3	103.1	104.2	—	—	122.6	124.8	125.5	—	—
Roofing contractors.....	23816	98.9	102.6	100.9	—	—	120.6	127.5	125.8	—	—
Siding contractors.....	23817	82.0	81.1	81.2	—	—	103.2	105.2	104.4	—	—
Other building exterior contractors.....	23819	83.4	74.4	79.6	—	—	96.9	97.7	100.7	—	—
Building equipment contractors.....	2382	101.9	104.3	103.9	—	—	124.7	128.6	129.0	—	—
Electrical contractors.....	23821	97.4	98.4	97.6	—	—	119.4	122.5	122.7	—	—
Plumbing and HVAC contractors.....	23822	105.0	108.5	108.0	—	—	128.8	133.8	133.9	—	—
Other building equipment contractors.....	23829	111.8	113.5	114.2	—	—	133.0	135.1	134.7	—	—
Building finishing contractors.....	2383	78.3	80.1	79.7	—	—	92.7	97.9	97.8	—	—
Drywall and insulation contractors.....	23831	68.9	70.5	69.0	—	—	79.9	84.5	84.7	—	—
Painting and wall covering contractors.....	23832	81.3	84.8	85.3	—	—	98.7	105.7	105.9	—	—
Flooring contractors.....	23833	82.7	88.2	88.8	—	—	89.1	101.4	99.9	—	—
Tile and terrazzo contractors.....	23834	72.3	74.9	77.9	—	—	99.0	115.0	117.3	—	—
Finish carpentry contractors.....	23835	81.8	81.1	79.9	—	—	95.8	96.9	96.5	—	—
Other building finishing contractors.....	23839	108.8	105.8	109.5	—	—	137.1	129.1	134.5	—	—

See footnotes at end of table.

ESTABLISHMENT DATA
Table B-4a. Indexes of aggregate weekly hours and payrolls for all employees on private nonfarm payrolls by industry sector, seasonally adjusted — Continued

[2007=100]

Industry	2012 NAICS code	Index of aggregate weekly hours ¹					Index of aggregate weekly payrolls ²				
		Oct. 2016	Aug. 2017	Sept. 2017 ^p	Oct. 2017 ^p	Percent change from: Sept. 2017 - Oct. 2017 ^p	Oct. 2016	Aug. 2017	Sept. 2017 ^p	Oct. 2017 ^p	Percent change from: Sept. 2017 - Oct. 2017 ^p
Other specialty trade contractors.....	2389	91.5	93.0	93.4	—	—	113.0	118.2	119.3	—	—
Site preparation contractors.....	23891	85.6	87.5	87.9	—	—	106.3	110.7	112.3	—	—
All other specialty trade contractors.....	23899	98.5	99.5	99.8	—	—	121.7	127.4	127.9	—	—
Manufacturing.....		90.5	91.4	91.4	92.1	0.8	110.9	113.0	113.6	114.6	0.9
Durable goods.....		89.4	90.4	90.5	90.9	0.4	109.9	111.7	112.4	113.2	0.7
Wood products.....	321	79.5	80.1	79.8	80.8	1.3	95.5	97.5	97.6	99.3	1.7
Sawmills and wood preservation.....	3211	87.9	88.6	85.7	—	—	109.2	108.8	106.0	—	—
Plywood and engineered wood products.....	3212	74.9	73.4	73.0	—	—	87.3	91.9	92.2	—	—
Other wood products.....	3219	78.1	79.1	79.6	—	—	93.4	95.0	95.7	—	—
Millwork.....	32191	70.4	70.2	70.8	—	—	88.4	91.1	91.8	—	—
Wood windows and doors.....	321911	70.9	74.0	76.0	—	—	97.6	102.4	104.6	—	—
Cut stock, resawing lumber, planing, and other millwork, including flooring.....	321912,8	69.7	66.6	66.0	—	—	78.1	79.0	78.2	—	—
Wood containers and pallets.....	32192	106.6	111.9	108.8	—	—	136.1	138.7	139.9	—	—
All other wood products.....	32199	71.6	72.6	75.4	—	—	78.9	79.0	79.7	—	—
Nonmetallic mineral products.....	327	81.6	83.1	84.2	84.3	0.1	103.2	107.1	110.0	110.6	0.5
Cement and concrete products.....	3273	80.1	79.4	81.3	—	—	102.1	102.0	106.9	—	—
Ready-mix concrete.....	32732	80.5	81.5	84.9	—	—	99.7	105.1	112.6	—	—
Other cement and concrete products.....	32731,3,9	79.5	78.0	77.9	—	—	104.4	99.8	100.6	—	—
Lime, gypsum, and other nonmetallic mineral products.....	3274,9	86.8	95.3	94.1	—	—	106.9	133.2	131.8	—	—
Primary metals.....	331	84.2	85.7	87.5	87.1	-0.5	101.1	104.1	106.8	107.3	0.5
Steel products from purchased steel.....	3312	91.7	101.6	102.2	—	—	119.4	126.7	127.0	—	—
Other nonferrous metal production.....	3314	93.8	93.5	95.2	—	—	119.2	123.1	125.8	—	—
Foundries.....	3315	75.3	74.3	74.0	—	—	87.0	87.5	87.7	—	—
Fabricated metal products.....	332	92.9	94.9	94.3	95.3	1.1	113.6	116.6	116.3	117.4	0.9
Forging and stamping.....	3321	90.3	89.7	88.2	—	—	106.5	106.3	106.6	—	—
Architectural and structural metals.....	3323	90.2	88.7	87.3	—	—	109.4	108.2	107.3	—	—
Plate work and fabricated structural products...	33231	91.0	88.9	88.2	—	—	111.0	108.1	107.9	—	—
Fabricated structural metal products.....	332312	93.0	92.2	92.8	—	—	110.8	108.7	109.6	—	—
Ornamental and architectural metal products...	33232	90.2	88.5	87.3	—	—	108.5	108.1	107.5	—	—
Sheet metal work.....	332322	91.6	90.2	90.7	—	—	109.5	109.9	111.3	—	—
Boilers, tanks, and shipping containers.....	3324	95.1	98.2	98.6	—	—	116.5	120.7	122.0	—	—
Machine shops and threaded products.....	3327	97.6	101.8	102.1	—	—	118.0	124.1	125.5	—	—
Machine shops.....	33271	98.6	104.7	104.7	—	—	116.9	125.4	126.5	—	—
Turned products and screws, nuts, and bolts...	33272	94.8	92.1	93.9	—	—	121.7	119.2	122.0	—	—
Coating, engraving, and heat treating metals....	3328	94.1	95.5	93.5	—	—	113.6	118.8	117.4	—	—
Metal heat treating and coating and nonprecious engraving.....	332811,2	101.9	104.4	101.7	—	—	125.2	126.2	125.6	—	—
Electroplating, anodizing, and coloring metals..	332813	85.9	85.8	85.3	—	—	102.1	110.3	109.8	—	—
Other fabricated metal products.....	3329	96.7	103.2	102.9	—	—	119.1	124.3	124.3	—	—
Metal valves.....	33291	94.5	98.9	98.1	—	—	115.1	115.6	115.1	—	—
All other fabricated metal products.....	33299	97.9	105.8	105.6	—	—	122.0	129.2	128.8	—	—
Machinery.....	333	90.4	93.6	93.8	93.9	0.1	112.5	118.2	118.6	119.4	0.7
Agricultural, construction, and mining machinery.....	3331	84.4	97.9	97.7	—	—	113.4	129.8	127.4	—	—
Farm machinery and equipment.....	333111	99.6	101.8	98.3	—	—	143.4	146.2	139.9	—	—
Industrial machinery.....	3332	92.6	94.9	94.2	—	—	112.8	118.8	119.5	—	—
Commercial and service industry machinery.....	3333	85.1	87.6	87.0	—	—	98.4	101.3	102.9	—	—
HVAC and commercial refrigeration equipment ..	3334	90.9	84.7	85.1	—	—	104.8	105.4	105.0	—	—
Metalworking machinery.....	3335	93.6	95.1	94.4	—	—	116.4	120.7	119.9	—	—
Special tools, dies, jigs, and fixtures.....	333514	88.9	88.5	88.3	—	—	115.4	120.9	120.3	—	—
Turbine and power transmission equipment.....	3336	95.7	95.5	96.0	—	—	120.2	120.4	123.7	—	—
Other general purpose machinery.....	3339	91.8	94.4	95.8	—	—	115.2	119.7	121.5	—	—

See footnotes at end of table.

ESTABLISHMENT DATA
Table B-4a. Indexes of aggregate weekly hours and payrolls for all employees on private nonfarm payrolls by industry sector, seasonally adjusted — Continued

[2007=100]

Industry	2012 NAICS code	Index of aggregate weekly hours ¹					Index of aggregate weekly payrolls ²				
		Oct. 2016	Aug. 2017	Sept. 2017 ^p	Oct. 2017 ^p	Percent change from: Sept. 2017 - Oct. 2017 ^p	Oct. 2016	Aug. 2017	Sept. 2017 ^p	Oct. 2017 ^p	Percent change from: Sept. 2017 - Oct. 2017 ^p
Material handling equipment.....	33392	89.9	95.5	98.8	—	—	111.3	120.8	126.2	—	—
Computer and electronic products.....	334	82.6	83.6	84.2	84.5	0.4	101.2	101.1	102.4	103.1	0.7
Computer and peripheral equipment.....	3341	84.4	84.9	85.0	—	—	108.9	106.7	110.4	—	—
Communications equipment.....	3342	64.0	63.6	63.6	—	—	73.3	71.2	71.2	—	—
Semiconductors and electronic components.....	3344	84.2	83.7	85.6	—	—	96.4	94.9	96.5	—	—
Semiconductors and related devices.....	334413	87.5	89.8	90.3	—	—	104.8	110.6	111.2	—	—
Electronic connectors and misc. electronic components.....	334416,7,9	86.7	81.8	83.5	—	—	108.1	101.9	105.3	—	—
Electronic instruments.....	3345	89.7	91.9	91.9	—	—	112.4	116.4	117.6	—	—
Industrial process variable instruments.....	334513	97.4	98.8	96.4	—	—	144.4	141.8	140.2	—	—
Electrical equipment and appliances.....	335	92.0	94.2	95.0	95.6	0.6	124.9	128.7	130.8	132.4	1.2
Electrical equipment.....	3353	88.3	90.8	93.8	—	—	114.8	116.8	122.9	—	—
Other electrical equipment and components.....	3359	97.0	98.8	99.4	—	—	132.7	138.1	139.9	—	—
Transportation equipment.....	336	98.3	97.3	97.0	97.8	0.8	117.2	116.6	116.9	118.2	1.1
Motor vehicles and parts ³	3361,2,3	101.4	99.8	99.3	99.9	0.6	111.4	108.2	108.3	109.1	0.7
Motor vehicles.....	3361	107.6	100.3	100.3	—	—	114.3	102.7	102.8	—	—
Motor vehicle bodies and trailers.....	3362	92.8	95.3	96.5	—	—	103.9	111.9	113.6	—	—
Motor vehicle bodies.....	336211	90.8	90.3	91.9	—	—	96.6	98.1	99.3	—	—
Motor vehicle parts.....	3363	101.8	101.0	100.1	—	—	111.2	109.6	110.3	—	—
Motor vehicle gasoline engine and parts.....	33631	99.1	102.4	102.1	—	—	105.9	109.4	110.4	—	—
Motor vehicle electric equipment.....	33632	80.8	78.7	79.6	—	—	84.1	82.6	85.2	—	—
Motor vehicle metal stamping.....	33637	97.5	100.5	98.3	—	—	109.6	107.4	106.1	—	—
All other motor vehicle parts.....	33639	105.5	106.7	105.0	—	—	122.9	125.0	122.9	—	—
Aerospace products and parts.....	3364	97.6	96.7	96.5	—	—	127.6	129.3	129.5	—	—
Aircraft.....	336411	97.3	94.0	93.9	—	—	127.7	126.8	127.1	—	—
Furniture and related products.....	337	76.3	75.2	74.5	75.9	1.9	94.1	94.3	94.1	96.0	2.0
Household and institutional furniture.....	3371	74.0	74.0	74.0	—	—	89.3	92.7	92.9	—	—
Wood kitchen cabinets and countertops.....	33711	72.5	71.9	72.1	—	—	88.8	91.0	91.7	—	—
Other household and institutional furniture.....	33712	75.4	75.4	75.5	—	—	89.7	93.5	93.8	—	—
Upholstered household furniture.....	337121	90.6	87.0	87.3	—	—	104.1	104.3	105.3	—	—
Showcases, partitions, shelving, and lockers.....	337215	73.5	69.6	67.8	—	—	87.6	83.3	82.3	—	—
Miscellaneous durable goods manufacturing.....	339	94.8	93.7	93.0	93.5	0.5	116.2	117.0	117.0	117.0	0.0
Medical equipment and supplies.....	3391	103.8	99.6	100.0	—	—	127.9	124.9	125.9	—	—
Surgical appliances and supplies.....	339113	100.8	97.7	98.2	—	—	109.0	107.5	108.0	—	—
Dental laboratories.....	339116	96.1	97.4	98.2	—	—	119.8	125.2	124.5	—	—
Other miscellaneous durable goods manufacturing.....	3399	86.5	87.5	86.3	—	—	103.9	107.6	107.4	—	—
Signs.....	33995	98.2	101.5	99.0	—	—	109.9	115.2	113.6	—	—
All other miscellaneous durable goods manufacturing.....	33993,4,9	86.0	84.7	85.0	—	—	107.4	107.4	107.4	—	—
Nondurable goods.....		92.5	93.2	93.1	93.7	0.6	113.0	115.5	116.0	116.9	0.8
Food manufacturing.....	311	106.8	110.2	110.2	110.8	0.5	136.8	141.4	141.6	142.4	0.6
Sugar and confectionery products.....	3113	109.2	118.9	118.2	—	—	135.3	132.6	131.7	—	—
Fruit and vegetable preserving and specialty.....	3114	98.5	113.1	114.9	—	—	129.1	150.4	152.8	—	—
Frozen food.....	31141	103.7	120.6	123.3	—	—	129.1	145.3	148.3	—	—
Fruit and vegetable canning and drying.....	31142	92.7	106.6	107.9	—	—	128.5	153.7	155.3	—	—
Dairy products.....	3115	103.8	102.3	102.3	—	—	135.1	142.7	144.6	—	—
Animal slaughtering and processing.....	3116	101.8	104.8	104.6	—	—	132.0	136.7	137.3	—	—
Animal, except poultry, slaughtering.....	311611	97.9	100.7	101.9	—	—	132.7	134.0	137.7	—	—
Meat processed from carcasses, and rendering and meat byproduct processing. .	311612,3	111.3	112.7	110.9	—	—	131.1	133.0	133.1	—	—
Poultry processing.....	311615	98.8	103.2	103.2	—	—	130.2	140.8	141.6	—	—
Seafood product preparation and packaging.....	3117	88.2	87.9	83.0	—	—	100.3	92.7	85.7	—	—
Bakeries and tortilla manufacturing.....	3118	106.5	108.3	108.2	—	—	131.7	133.2	132.4	—	—

See footnotes at end of table.

ESTABLISHMENT DATA
Table B-4a. Indexes of aggregate weekly hours and payrolls for all employees on private nonfarm payrolls by industry sector, seasonally adjusted — Continued

[2007=100]

Industry	2012 NAICS code	Index of aggregate weekly hours ¹					Index of aggregate weekly payrolls ²				
		Oct. 2016	Aug. 2017	Sept. 2017 ^p	Oct. 2017 ^p	Percent change from: Sept. 2017 - Oct. 2017 ^p	Oct. 2016	Aug. 2017	Sept. 2017 ^p	Oct. 2017 ^p	Percent change from: Sept. 2017 - Oct. 2017 ^p
Bread and bakery products.....	31181	105.7	107.4	108.1	—	—	126.6	126.2	126.7	—	—
Retail bakeries.....	311811	119.8	126.2	130.8	—	—	143.3	159.5	165.2	—	—
Commercial bakeries and frozen cakes and other pastry products.....	311812,3	100.7	100.9	100.3	—	—	122.4	118.3	117.8	—	—
Cookies, crackers, pasta, and tortillas.....	31182,3	108.2	109.8	109.3	—	—	143.9	149.9	149.0	—	—
Other food products.....	3119	134.4	138.9	138.4	—	—	174.2	177.9	176.1	—	—
Textile mills.....	313	70.2	67.5	67.6	68.1	0.7	89.7	89.2	90.8	91.4	0.7
Fabric mills.....	3132	76.6	70.5	70.5	—	—	109.3	103.9	104.9	—	—
Textile product mills.....	314	74.4	73.0	72.8	72.4	-0.5	87.1	92.6	92.4	93.2	0.9
Apparel.....	315	60.5	54.5	53.6	54.3	1.3	74.1	73.7	73.9	75.3	1.9
Paper and paper products.....	322	83.4	82.1	82.5	83.6	1.3	102.1	98.4	98.6	99.5	0.9
Pulp, paper, and paperboard mills.....	3221	79.3	79.6	79.2	—	—	91.2	91.1	90.0	—	—
Converted paper products.....	3222	85.3	83.1	84.0	—	—	108.9	102.4	103.6	—	—
Paperboard containers.....	32221	87.9	86.4	87.7	—	—	111.7	106.0	106.4	—	—
Corrugated and solid fiber boxes.....	322211	85.6	84.8	85.3	—	—	113.7	109.5	109.4	—	—
Paper bags and coated and treated paper.....	32222	80.9	81.0	80.7	—	—	93.6	89.3	90.3	—	—
Printing and related support activities.....	323	71.6	70.7	69.7	70.5	1.1	81.0	81.5	80.7	81.3	0.7
Petroleum and coal products.....	324	97.3	102.3	99.5	102.6	3.1	147.7	163.4	158.8	163.5	3.0
Chemicals.....	325	94.5	95.9	96.2	96.1	-0.1	112.7	116.3	118.0	118.9	0.8
Basic chemicals.....	3251	102.3	99.5	99.5	—	—	133.5	129.6	130.7	—	—
Resin, rubber, and artificial fibers.....	3252	86.9	86.3	86.1	—	—	109.5	111.9	110.7	—	—
Pharmaceuticals and medicines.....	3254	95.3	98.3	98.8	—	—	105.8	113.4	114.8	—	—
Soaps, cleaning compounds, and toiletries.....	3256	99.0	99.7	100.4	—	—	116.8	118.6	122.6	—	—
Other chemical products and preparations.....	3259	81.4	83.9	82.8	—	—	111.1	115.2	113.9	—	—
Plastics and rubber products.....	326	95.8	95.5	95.6	96.5	0.9	111.8	115.1	116.0	116.4	0.3
Plastics products.....	3261	96.4	96.3	96.2	—	—	117.8	120.4	120.4	—	—
Plastics packaging materials, film, and sheet....	32611	102.4	97.7	99.5	—	—	111.7	113.6	115.9	—	—
Foam products.....	32614,5	96.4	98.8	96.7	—	—	115.7	118.8	115.9	—	—
Other plastics products.....	32619	94.6	95.6	95.5	—	—	118.2	122.9	123.9	—	—
Rubber products.....	3262	92.2	91.8	92.7	—	—	90.4	96.3	100.9	—	—
Miscellaneous nondurable goods manufacturing....	312,6	106.3	107.6	109.1	110.1	0.9	126.7	126.3	128.2	129.2	0.8
Private service-providing.....		110.0	111.4	111.4	112.0	0.5	136.7	141.5	142.2	142.8	0.4
Trade, transportation, and utilities.....		101.7	102.5	102.6	102.9	0.3	123.2	126.2	126.8	126.9	0.1
Wholesale trade.....	42	99.8	101.2	101.3	101.4	0.1	124.1	127.0	127.8	126.9	-0.7
Durable goods.....	423	95.7	97.1	97.4	—	—	119.4	122.3	123.2	—	—
Motor vehicles and parts.....	4231	99.8	100.5	100.4	—	—	121.0	123.6	124.5	—	—
Motor vehicles.....	42311	97.9	99.3	98.6	—	—	132.7	136.6	138.4	—	—
New motor vehicle parts.....	42312	97.0	99.0	99.4	—	—	109.1	112.2	114.4	—	—
Furniture and furnishings.....	4232	89.8	92.2	93.5	—	—	105.4	115.2	121.3	—	—
Lumber and construction supplies.....	4233	84.9	88.1	89.2	—	—	104.6	108.8	111.3	—	—
Lumber and wood.....	42331	78.8	79.9	80.5	—	—	93.9	96.3	98.6	—	—
Masonry materials.....	42332	85.6	91.0	92.3	—	—	109.3	113.1	114.4	—	—
Roofing, siding, and other construction materials.....	42333,9	96.2	102.6	104.5	—	—	123.5	133.4	136.9	—	—
Commercial equipment.....	4234	96.6	98.3	98.2	—	—	127.8	127.4	126.5	—	—
Office equipment.....	42342	85.1	83.9	82.4	—	—	99.6	100.0	97.3	—	—
Computer and software.....	42343	89.8	94.6	95.7	—	—	133.6	133.6	132.7	—	—
Medical equipment.....	42345	107.6	107.8	106.9	—	—	138.2	132.7	132.1	—	—
Miscellaneous professional and commercial equipment.....	42341,4,6,9	103.2	102.6	102.9	—	—	121.6	126.2	126.1	—	—
Metals and minerals.....	4235	93.3	96.5	94.6	—	—	110.3	112.6	111.6	—	—
Electric goods.....	4236	94.3	95.4	95.2	—	—	118.1	124.4	124.9	—	—
Electrical equipment and wiring.....	42361	106.3	106.0	106.9	—	—	130.7	136.1	138.5	—	—

See footnotes at end of table.

ESTABLISHMENT DATA
Table B-4a. Indexes of aggregate weekly hours and payrolls for all employees on private nonfarm payrolls by industry sector, seasonally adjusted — Continued

[2007=100]

Industry	2012 NAICS code	Index of aggregate weekly hours ¹					Index of aggregate weekly payrolls ²				
		Oct. 2016	Aug. 2017	Sept. 2017 ^p	Oct. 2017 ^p	Percent change from: Sept. 2017 - Oct. 2017 ^p	Oct. 2016	Aug. 2017	Sept. 2017 ^p	Oct. 2017 ^p	Percent change from: Sept. 2017 - Oct. 2017 ^p
Electric appliances and other electronic parts.....	42362,9	85.2	86.8	86.2	—	—	109.8	115.7	115.2	—	—
Hardware and plumbing.....	4237	99.7	101.2	100.8	—	—	121.4	128.2	128.3	—	—
Hardware.....	42371	99.0	100.4	98.9	—	—	118.0	119.2	116.2	—	—
Plumbing equipment.....	42372	101.0	99.3	100.8	—	—	117.7	123.2	125.2	—	—
HVAC and refrigeration equipment.....	42373,4	99.0	105.0	103.0	—	—	130.2	145.2	146.2	—	—
Machinery and supplies.....	4238	98.9	99.5	99.8	—	—	118.9	120.9	122.8	—	—
Construction equipment.....	42381	103.1	104.7	105.6	—	—	130.6	130.5	134.6	—	—
Farm and garden equipment.....	42382	97.9	99.4	99.6	—	—	132.7	132.3	134.7	—	—
Industrial machinery.....	42383	95.3	96.0	95.8	—	—	114.9	115.6	116.2	—	—
Industrial supplies.....	42384	117.3	115.1	115.1	—	—	132.4	141.1	144.5	—	—
Service establishment equipment.....	42385	93.8	93.1	93.3	—	—	96.8	102.8	101.6	—	—
Other transportation goods.....	42386	94.0	99.6	101.7	—	—	108.3	120.1	123.0	—	—
Miscellaneous durable goods.....	4239	94.9	96.6	97.2	—	—	117.5	120.9	122.0	—	—
Sporting goods.....	42391	107.2	114.4	113.5	—	—	139.1	149.4	149.8	—	—
Recyclable materials.....	42393	84.3	89.7	89.7	—	—	95.1	103.4	103.9	—	—
Jewelry.....	42394	95.7	91.9	93.1	—	—	148.7	149.5	150.1	—	—
Toy, hobby, and other durable goods.....	42392,9	101.2	98.1	98.8	—	—	117.5	115.5	117.0	—	—
Nondurable goods.....	424	102.9	103.1	102.9	—	—	117.9	121.0	121.8	—	—
Paper and paper products.....	4241	87.2	87.2	87.7	—	—	106.2	108.1	111.4	—	—
Druggists' goods.....	4242	92.8	90.9	89.9	—	—	102.4	103.9	105.4	—	—
Apparel and piece goods.....	4243	100.5	99.3	98.4	—	—	106.3	109.5	109.5	—	—
Grocery and related products.....	4244	110.2	112.5	112.3	—	—	124.6	128.8	128.9	—	—
General line grocery.....	42441	107.5	109.1	110.0	—	—	125.0	128.9	128.4	—	—
Fruits and vegetables.....	42448	130.5	135.6	136.2	—	—	128.7	132.7	135.8	—	—
Farm product raw materials.....	4245	104.1	95.8	94.3	—	—	131.6	124.9	124.0	—	—
Grains and field beans.....	42451	123.3	108.4	106.2	—	—	148.2	138.6	136.5	—	—
Chemicals.....	4246	97.4	97.1	96.3	—	—	115.9	122.9	122.8	—	—
Petroleum.....	4247	108.9	108.7	107.6	—	—	156.5	151.4	149.6	—	—
Alcoholic beverages.....	4248	123.0	125.0	125.0	—	—	140.6	149.5	150.9	—	—
Misc. nondurable goods.....	4249	92.0	91.6	93.2	—	—	104.1	107.4	109.0	—	—
Farm supplies.....	42491	105.0	107.1	110.7	—	—	115.2	122.8	124.8	—	—
Nursery stock and florists' supplies.....	42493	82.8	84.6	85.8	—	—	97.6	99.8	99.5	—	—
Electronic markets and agents and brokers.....	425	108.7	111.8	112.3	—	—	152.2	153.6	154.5	—	—
Business to business electronic markets.....	42511	60.9	61.4	60.9	—	—	79.0	82.2	82.5	—	—
Wholesale trade agents and brokers.....	42512	111.9	115.2	115.7	—	—	156.5	157.7	158.7	—	—
Retail trade.....		99.4	99.3	99.3	99.6	0.3	117.9	119.8	119.8	120.4	0.5
Motor vehicle and parts dealers.....	441	108.5	109.7	109.1	—	—	126.9	130.0	130.2	—	—
Automobile dealers.....	4411	107.9	109.6	109.6	—	—	127.9	130.1	131.6	—	—
New car dealers.....	44111	106.0	106.9	106.6	—	—	126.5	127.8	129.1	—	—
Used car dealers.....	44112	127.0	133.8	133.5	—	—	142.1	155.8	154.9	—	—
Other motor vehicle dealers.....	4412	90.7	92.3	92.4	—	—	92.3	99.9	99.4	—	—
Auto parts, accessories, and tire stores.....	4413	114.1	114.3	113.8	—	—	136.4	140.0	139.2	—	—
Automotive parts and accessories stores.....	44131	115.9	115.0	114.5	—	—	147.0	150.5	149.8	—	—
Tire dealers.....	44132	110.8	113.4	112.3	—	—	119.2	123.0	121.4	—	—
Furniture and home furnishings stores.....	442	86.9	86.7	86.6	—	—	99.5	101.2	100.6	—	—
Furniture stores.....	4421	85.5	86.0	86.1	—	—	104.2	108.1	107.2	—	—
Home furnishings stores.....	4422	88.9	87.5	87.0	—	—	94.7	94.0	93.6	—	—
Floor covering stores.....	44221	75.1	78.7	77.7	—	—	76.4	78.8	78.6	—	—
Other home furnishings stores.....	44229	98.8	93.6	93.3	—	—	113.9	109.2	108.0	—	—
Electronics and appliance stores.....	443	89.4	86.2	85.7	—	—	100.4	97.5	97.3	—	—
Household appliance stores.....	443141	78.2	81.3	82.5	—	—	80.1	87.1	88.8	—	—
Electronics stores.....	443142	89.8	86.6	85.7	—	—	101.6	98.5	97.6	—	—
Building material and garden supply stores.....	444	86.6	88.5	89.0	—	—	94.9	96.5	97.4	—	—

See footnotes at end of table.

ESTABLISHMENT DATA
Table B-4a. Indexes of aggregate weekly hours and payrolls for all employees on private nonfarm payrolls by industry sector, seasonally adjusted — Continued

[2007=100]

Industry	2012 NAICS code	Index of aggregate weekly hours ¹					Index of aggregate weekly payrolls ²				
		Oct. 2016	Aug. 2017	Sept. 2017 ^p	Oct. 2017 ^p	Percent change from: Sept. 2017 - Oct. 2017 ^p	Oct. 2016	Aug. 2017	Sept. 2017 ^p	Oct. 2017 ^p	Percent change from: Sept. 2017 - Oct. 2017 ^p
Building material and supplies dealers.....	4441	84.1	85.0	85.9	—	—	91.8	92.4	93.7	—	—
Home centers.....	44411	87.0	87.7	89.0	—	—	96.4	96.9	98.3	—	—
Hardware stores.....	44413	93.7	96.1	97.0	—	—	106.5	107.4	108.9	—	—
Lawn and garden equipment and supplies stores....	4442	111.3	116.6	117.5	—	—	125.4	131.1	133.0	—	—
Outdoor power equipment stores.....	44421	104.7	110.2	107.5	—	—	124.1	126.4	126.1	—	—
Nursery, garden, and farm supply stores.....	44422	113.2	117.7	120.1	—	—	127.1	131.5	135.1	—	—
Food and beverage stores.....	445	103.6	103.0	103.2	—	—	122.4	124.1	124.0	—	—
Grocery stores.....	4451	103.0	102.8	102.5	—	—	122.4	124.6	124.2	—	—
Supermarkets and other grocery stores.....	44511	102.4	101.7	101.2	—	—	121.8	123.5	122.8	—	—
Convenience stores.....	44512	113.4	120.2	123.3	—	—	133.8	146.3	149.3	—	—
Specialty food stores.....	4452	98.2	98.9	98.7	—	—	113.0	117.4	117.1	—	—
Meat markets and fish and seafood markets.....	44521,2	107.0	110.7	111.2	—	—	127.9	131.8	132.3	—	—
Beer, wine, and liquor stores.....	4453	114.2	118.6	119.2	—	—	127.0	129.6	132.2	—	—
Health and personal care stores.....	446	99.2	99.3	99.4	—	—	108.8	113.2	113.2	—	—
Pharmacies and drug stores.....	44611	95.0	94.3	94.1	—	—	110.7	113.7	113.3	—	—
Cosmetic and beauty supply stores.....	44612	117.6	123.7	122.7	—	—	105.4	119.7	120.3	—	—
Optical goods stores.....	44613	119.0	120.6	122.3	—	—	140.1	145.6	148.1	—	—
Other health and personal care stores.....	44619	95.3	99.2	99.1	—	—	81.4	91.0	93.0	—	—
Gasoline stations.....	447	105.8	107.3	108.2	—	—	130.1	135.6	137.0	—	—
Gasoline stations with convenience stores.....	44711	108.0	109.2	109.8	—	—	134.9	139.9	140.9	—	—
Other gasoline stations.....	44719	91.4	96.9	96.8	—	—	104.7	113.7	114.1	—	—
Clothing and clothing accessories stores.....	448	88.3	89.3	88.1	—	—	102.1	106.7	106.2	—	—
Clothing stores.....	4481	84.5	86.1	85.0	—	—	97.3	102.0	101.8	—	—
Men's clothing stores.....	44811	65.3	65.9	69.7	—	—	78.3	91.3	95.2	—	—
Women's clothing stores.....	44812	93.4	95.2	91.7	—	—	96.9	96.7	92.5	—	—
Family clothing stores.....	44814	76.7	78.8	77.2	—	—	95.3	102.6	101.9	—	—
Clothing accessories stores.....	44815	115.1	116.6	110.1	—	—	144.5	136.5	133.3	—	—
Shoe stores.....	4482	114.2	110.4	106.5	—	—	143.0	134.9	129.8	—	—
Jewelry, luggage, and leather goods stores.....	4483	85.1	86.5	85.7	—	—	93.4	105.2	105.1	—	—
Sporting goods, hobby, book, and music stores....	451	98.0	97.8	97.5	—	—	120.2	122.0	121.6	—	—
Sporting goods and musical instrument stores....	4511	108.9	111.0	109.3	—	—	135.1	139.4	138.0	—	—
Sporting goods stores.....	45111	123.6	123.9	119.8	—	—	157.8	157.7	153.7	—	—
Hobby, toy, and game stores.....	45112	102.8	109.2	109.6	—	—	125.8	142.7	145.6	—	—
Book stores and news dealers.....	4512	57.4	53.3	56.4	—	—	67.2	64.3	67.0	—	—
General merchandise stores.....	452	98.0	96.3	97.0	—	—	125.9	126.9	126.1	—	—
Miscellaneous store retailers.....	453	97.4	95.5	95.4	—	—	118.2	115.3	115.8	—	—
Florists.....	4531	64.5	58.3	62.7	—	—	76.0	72.1	79.2	—	—
Office supplies, stationery, and gift stores.....	4532	77.7	71.9	71.0	—	—	94.5	85.8	85.2	—	—
Office supplies and stationery stores.....	45321	66.4	66.5	64.6	—	—	84.3	80.7	79.0	—	—
Gift, novelty, and souvenir stores.....	45322	88.7	79.1	78.2	—	—	106.2	94.4	93.7	—	—
Used merchandise stores.....	4533	144.5	144.3	143.4	—	—	197.1	202.0	200.7	—	—
Other miscellaneous store retailers.....	4539	111.4	113.7	114.6	—	—	131.7	132.4	134.8	—	—
Pet and pet supplies stores.....	45391	127.1	128.9	131.2	—	—	159.1	155.1	158.7	—	—
Nonstore retailers.....	454	128.7	131.9	132.3	—	—	174.1	167.7	168.9	—	—
Electronic shopping and mail-order houses.....	4541	154.5	158.7	159.0	—	—	216.9	202.6	202.8	—	—
Electronic shopping and electronic auctions.....	45411,2	285.5	299.8	301.1	—	—	352.8	317.6	315.1	—	—
Mail-order houses.....	454113	82.5	80.6	79.8	—	—	108.8	110.5	111.6	—	—
Transportation and warehousing.....		111.0	113.0	113.2	114.0	0.7	132.1	137.5	138.2	139.3	0.8
Air transportation.....	481	94.5	92.9	92.5	—	—	116.1	115.7	116.3	—	—
Truck transportation.....	484	105.5	106.8	106.5	—	—	121.1	127.4	127.0	—	—
General freight trucking.....	4841	106.0	106.9	106.4	—	—	121.8	127.1	126.3	—	—
General freight trucking, local.....	48411	106.1	104.8	104.9	—	—	120.2	124.6	124.4	—	—
General freight trucking, long-distance.....	48412	106.1	107.6	106.7	—	—	122.6	128.2	126.8	—	—

See footnotes at end of table.

ESTABLISHMENT DATA
Table B-4a. Indexes of aggregate weekly hours and payrolls for all employees on private nonfarm payrolls by industry sector, seasonally adjusted — Continued

[2007=100]

Industry	2012 NAICS code	Index of aggregate weekly hours ¹					Index of aggregate weekly payrolls ²				
		Oct. 2016	Aug. 2017	Sept. 2017 ^p	Oct. 2017 ^p	Percent change from: Sept. 2017 - Oct. 2017 ^p	Oct. 2016	Aug. 2017	Sept. 2017 ^p	Oct. 2017 ^p	Percent change from: Sept. 2017 - Oct. 2017 ^p
General freight trucking, long-distance TL.....	484121	98.0	100.1	99.8	-	-	110.9	117.6	116.7	-	-
General freight trucking, long-distance LTL.....	484122	126.6	125.7	125.4	-	-	151.6	153.4	152.8	-	-
Specialized freight trucking.....	4842	103.9	106.9	107.3	-	-	118.4	127.4	129.5	-	-
Used household and office goods moving.....	48421	93.9	92.3	95.2	-	-	111.4	115.3	120.5	-	-
Other specialized trucking, local.....	48422	103.0	108.5	108.0	-	-	116.5	126.6	127.2	-	-
Other specialized trucking, long-distance.....	48423	113.5	115.0	114.8	-	-	127.8	138.5	139.2	-	-
Transit and ground passenger transportation.....	485	117.4	120.1	123.2	-	-	139.1	145.6	149.9	-	-
School and employee bus transportation.....	4854	108.0	112.1	117.9	-	-	136.2	135.1	145.9	-	-
Other ground passenger transportation.....	4859	140.3	139.7	138.3	-	-	160.4	164.3	163.3	-	-
Pipeline transportation.....	486	114.8	109.3	110.1	-	-	166.6	168.0	168.8	-	-
Support activities for transportation.....	488	107.3	110.9	110.3	-	-	125.9	132.6	132.9	-	-
Support activities for air transportation.....	4881	114.8	120.3	118.5	-	-	141.7	149.3	147.5	-	-
Airport operations.....	48811	120.6	127.4	125.3	-	-	126.3	133.1	130.6	-	-
Support activities for water transportation.....	4883	70.5	71.6	72.1	-	-	82.1	91.8	93.5	-	-
Support activities for road transportation.....	4884	124.9	126.5	128.5	-	-	142.6	144.2	145.8	-	-
Motor vehicle towing.....	48841	134.3	147.3	149.8	-	-	152.5	173.5	175.6	-	-
Freight transportation arrangement.....	4885	112.5	113.2	111.2	-	-	140.1	143.0	142.6	-	-
Support activities for other transportation, including rail.....	4882,9	112.9	126.8	128.6	-	-	122.5	140.2	143.7	-	-
Couriers and messengers.....	492	112.9	119.6	119.3	-	-	156.4	170.8	172.7	-	-
Warehousing and storage.....	493	141.6	144.5	144.4	-	-	164.9	171.8	172.2	-	-
General warehousing and storage.....	49311	146.8	150.1	149.7	-	-	168.0	175.3	175.5	-	-
Refrigerated warehousing and storage.....	49312	116.5	125.5	130.2	-	-	153.2	170.4	176.3	-	-
Miscellaneous warehousing and storage.....	49313,9	111.2	101.3	99.5	-	-	145.8	136.5	134.3	-	-
Utilities.....	22	103.7	99.5	101.5	100.5	-1.0	133.9	127.7	132.2	131.3	-0.7
Power generation and supply.....	2211	102.0	97.0	99.5	-	-	132.5	126.8	130.9	-	-
Electric power generation.....	22111	68.2	65.3	66.0	-	-	88.8	86.6	87.8	-	-
Fossil fuel electric power generation.....	221112	73.4	71.8	72.4	-	-	90.2	92.3	93.8	-	-
Electric power transmission and distribution.....	22112	152.3	143.8	148.6	-	-	201.1	188.4	198.9	-	-
Natural gas distribution.....	2212	110.4	106.7	107.0	-	-	133.2	125.3	129.7	-	-
Water, sewage and other systems.....	2213	104.0	107.9	107.3	-	-	151.0	154.0	152.4	-	-
Information.....	51	91.1	89.7	90.1	90.3	0.2	120.7	122.7	123.4	123.6	0.2
Publishing industries, except Internet.....	511	84.7	83.8	83.6	-	-	122.1	123.4	120.9	-	-
Newspaper, book, and directory publishers.....	5111	59.6	56.6	56.6	-	-	69.7	66.8	66.7	-	-
Newspaper publishers.....	51111	51.5	48.5	48.0	-	-	55.6	53.2	52.5	-	-
Periodical publishers.....	51112	70.7	67.0	67.4	-	-	90.8	87.3	87.5	-	-
Book publishers.....	51113	82.1	79.3	79.4	-	-	91.8	94.1	95.2	-	-
Software publishers.....	5112	141.0	144.2	144.8	-	-	185.1	191.2	186.2	-	-
Motion picture and sound recording industries.....	512	115.1	110.7	114.8	-	-	142.1	147.4	153.0	-	-
Broadcasting, except Internet.....	515	80.3	77.9	78.3	-	-	106.3	104.9	105.0	-	-
Radio broadcasting.....	51511	79.1	76.4	76.1	-	-	106.4	105.7	106.0	-	-
Telecommunications.....	517	73.5	71.2	70.9	-	-	85.4	83.3	84.9	-	-
Wired telecommunications carriers.....	5171	83.5	81.2	80.8	-	-	102.1	97.3	99.7	-	-
Wireless telecommunications carriers (except satellite).....	5172	54.2	52.6	51.8	-	-	52.3	53.3	52.9	-	-
Other telecommunications.....	5174,9	53.1	51.9	51.3	-	-	62.3	70.6	70.7	-	-
Telecommunications resellers.....	517911	43.0	43.0	43.2	-	-	44.0	47.3	48.2	-	-
Data processing, hosting and related services.....	518	119.4	118.2	118.2	-	-	181.5	190.4	190.5	-	-
Other information services.....	519	220.2	230.6	227.8	-	-	330.9	363.4	363.2	-	-
Financial activities.....		101.8	104.0	104.1	103.9	-0.2	129.0	135.2	135.9	136.1	0.1
Credit intermediation and related activities.....	522	91.9	95.3	95.2	-	-	116.8	125.9	125.9	-	-
Depository credit intermediation.....	5221	95.9	97.2	96.6	-	-	121.8	128.8	127.6	-	-
Commercial banking.....	52211	96.0	100.3	99.8	-	-	125.2	136.7	135.3	-	-

See footnotes at end of table.

ESTABLISHMENT DATA
Table B-4a. Indexes of aggregate weekly hours and payrolls for all employees on private nonfarm payrolls by industry sector, seasonally adjusted — Continued

[2007=100]

Industry	2012 NAICS code	Index of aggregate weekly hours ¹					Index of aggregate weekly payrolls ²				
		Oct. 2016	Aug. 2017	Sept. 2017 ^p	Oct. 2017 ^p	Percent change from: Sept. 2017 - Oct. 2017 ^p	Oct. 2016	Aug. 2017	Sept. 2017 ^p	Oct. 2017 ^p	Percent change from: Sept. 2017 - Oct. 2017 ^p
Savings institutions.....	52212	54.9	55.3	55.2	-	-	61.9	62.8	62.7	-	-
Credit unions and other depository credit intermediation.....	52213,9	111.6	115.8	116.2	-	-	137.7	150.8	152.0	-	-
Nondepositary credit intermediation.....	5222	85.9	88.4	88.3	-	-	106.2	112.6	112.8	-	-
Credit card issuing.....	52221	78.0	78.0	77.1	-	-	117.7	117.8	116.3	-	-
Sales financing.....	52222	90.4	95.2	94.8	-	-	112.8	128.9	123.6	-	-
Other nondepositary credit intermediation.....	52229	86.9	89.4	89.3	-	-	102.5	108.1	109.3	-	-
Consumer lending.....	522291	83.8	86.5	85.7	-	-	108.7	117.0	116.2	-	-
Real estate credit.....	522292	81.8	85.0	85.0	-	-	98.3	105.9	106.9	-	-
Miscellaneous nondepository credit intermediation.....	522293,4,8	109.1	108.7	109.6	-	-	107.3	107.8	111.5	-	-
Activities related to credit intermediation.....	5223	99.1	103.7	103.2	-	-	138.2	150.5	151.9	-	-
Mortgage and nonmortgage loan brokers.....	52231	80.4	91.0	94.2	-	-	106.7	114.8	123.6	-	-
Financial transaction processing and clearing.....	52232	120.1	125.9	122.9	-	-	184.6	213.4	207.7	-	-
Other credit intermediation activities.....	52239	94.4	94.1	92.3	-	-	128.5	133.5	131.5	-	-
Securities, commodity contracts, investments, and funds and trusts.....	523,5	102.0	104.1	104.1	-	-	130.7	138.8	139.5	-	-
Securities brokerage.....	52312	87.7	90.2	90.3	-	-	106.6	117.5	120.6	-	-
Securities and commodity contracts brokerage and exchanges.....	5231,2	83.9	86.6	86.6	-	-	113.8	123.1	123.2	-	-
Other financial investment activities, including funds and trusts.....	5239; 525	128.0	128.8	129.5	-	-	153.6	158.2	161.0	-	-
Miscellaneous intermediation.....	52391	121.7	127.3	130.6	-	-	200.2	216.0	222.5	-	-
Portfolio management.....	52392	123.2	127.5	129.3	-	-	145.3	151.5	155.1	-	-
Investment advice.....	52393	138.7	138.2	137.0	-	-	163.1	167.0	168.6	-	-
All other financial investment activities, including funds and trusts.....	52399; 525	114.7	109.1	108.7	-	-	136.8	136.8	137.4	-	-
Insurance carriers and related activities.....	524	111.6	112.3	112.5	-	-	138.4	141.2	142.1	-	-
Insurance carriers.....	5241	107.6	107.9	107.6	-	-	135.5	136.4	136.2	-	-
Direct life and health insurance carriers.....	52411	106.1	107.8	107.3	-	-	138.2	140.9	140.4	-	-
Direct insurers, except life and health.....	52412	110.0	109.0	109.0	-	-	132.3	131.8	132.2	-	-
Direct property and casualty insurers.....	524126	111.2	109.6	110.2	-	-	132.0	131.3	132.5	-	-
Direct title insurance and other direct insurance carriers.....	524127,8	103.0	104.5	101.0	-	-	134.1	133.2	128.9	-	-
Reinsurance carriers.....	52413	92.1	89.4	88.0	-	-	128.2	123.7	122.6	-	-
Insurance agencies, brokerages, and related services.....	5242	118.2	119.7	120.8	-	-	143.9	149.9	153.7	-	-
Insurance agencies and brokerages.....	52421	114.5	116.1	116.6	-	-	133.3	137.0	140.2	-	-
Other insurance-related activities.....	52429	128.6	128.8	130.7	-	-	174.1	185.0	189.8	-	-
Claims adjusting.....	524291	114.2	114.4	125.7	-	-	151.1	152.5	180.9	-	-
Third-party administration of insurance funds.....	524292	126.5	124.3	123.9	-	-	158.0	165.6	165.9	-	-
All other insurance-related activities.....	524298	145.9	153.0	155.3	-	-	234.7	260.8	264.2	-	-
Real estate.....	531	108.1	110.4	110.5	-	-	136.4	141.2	141.9	-	-
Lessors of real estate.....	5311	98.6	98.9	99.0	-	-	124.8	127.5	128.3	-	-
Lessors of residential buildings.....	53111	95.9	96.5	96.1	-	-	121.6	129.1	128.5	-	-
Lessors of nonresidential buildings.....	53112	100.2	97.5	98.1	-	-	127.6	121.1	123.3	-	-
Miniwarehouse and self-storage unit operators.....	53113	118.1	126.7	124.4	-	-	123.0	134.6	135.0	-	-
Lessors of other real estate property.....	53119	100.0	101.3	101.2	-	-	144.0	150.4	149.3	-	-
Offices of real estate agents and brokers.....	5312	86.1	88.3	89.4	-	-	110.5	111.9	115.4	-	-
Activities related to real estate.....	5313	133.6	137.8	138.0	-	-	166.1	174.0	174.1	-	-
Real estate property managers.....	53131	134.5	139.2	139.6	-	-	164.5	174.9	174.7	-	-
Residential property managers.....	531311	138.8	146.2	146.2	-	-	173.1	185.4	184.5	-	-
Nonresidential property managers.....	531312	123.3	122.2	123.0	-	-	150.3	157.2	158.1	-	-
Offices of real estate appraisers.....	53132	92.2	93.0	91.6	-	-	103.9	96.9	96.8	-	-
Other activities related to real estate.....	53139	163.9	166.4	164.6	-	-	243.5	247.2	248.1	-	-
Rental and leasing services.....	532	92.6	96.3	98.2	-	-	119.2	128.6	130.5	-	-

See footnotes at end of table.

ESTABLISHMENT DATA
Table B-4a. Indexes of aggregate weekly hours and payrolls for all employees on private nonfarm payrolls by industry sector, seasonally adjusted — Continued

[2007=100]

Industry	2012 NAICS code	Index of aggregate weekly hours ¹					Index of aggregate weekly payrolls ²				
		Oct. 2016	Aug. 2017	Sept. 2017 ^p	Oct. 2017 ^p	Percent change from: Sept. 2017 - Oct. 2017 ^p	Oct. 2016	Aug. 2017	Sept. 2017 ^p	Oct. 2017 ^p	Percent change from: Sept. 2017 - Oct. 2017 ^p
Automotive equipment rental and leasing.....	5321	113.6	118.9	120.2	—	—	144.6	166.9	169.3	—	—
Consumer goods rental.....	5322	73.7	71.5	72.3	—	—	88.2	84.4	84.8	—	—
Home health equipment rental.....	532291	90.9	92.8	92.6	—	—	98.4	95.7	96.3	—	—
General rental centers.....	5323	67.6	64.2	64.9	—	—	82.7	76.4	75.4	—	—
Machinery and equipment rental and leasing.....	5324	110.8	122.5	127.2	—	—	141.5	156.4	160.0	—	—
Heavy machinery rental and leasing.....	53241	103.6	120.9	121.6	—	—	126.9	158.1	158.8	—	—
Office equipment and other machinery rental and leasing.....	53242,9	122.8	123.8	135.4	—	—	166.6	152.7	164.4	—	—
Professional and business services.....		115.5	117.8	117.9	118.2	0.3	145.2	151.7	152.7	153.2	0.3
Professional and technical services.....	54	119.2	121.7	121.8	—	—	147.7	153.9	154.7	—	—
Legal services.....	5411	96.8	97.9	98.3	—	—	118.8	120.1	121.1	—	—
Offices of lawyers.....	54111	97.0	98.3	98.2	—	—	119.6	120.9	121.4	—	—
Other legal services.....	54119	95.5	97.4	96.9	—	—	106.7	112.3	112.3	—	—
Title abstract and settlement offices.....	541191	82.9	85.7	85.7	—	—	87.3	92.4	94.1	—	—
Accounting and bookkeeping services.....	5412	108.9	108.3	109.2	—	—	142.1	146.1	146.8	—	—
Offices of certified public accountants.....	541211	108.1	107.7	109.4	—	—	130.1	132.8	134.3	—	—
Payroll services.....	541214	118.0	113.9	116.0	—	—	194.2	182.5	185.5	—	—
Architectural and engineering services.....	5413	99.2	102.2	102.4	—	—	123.3	129.8	130.7	—	—
Architectural services.....	54131	85.7	89.5	89.5	—	—	106.5	112.2	112.8	—	—
Landscape architectural services.....	54132	73.9	73.3	70.8	—	—	97.3	92.1	90.5	—	—
Engineering and drafting services.....	54133,4	103.5	106.5	107.3	—	—	128.7	136.7	138.3	—	—
Building inspection, surveying, and mapping services.....	54135,6,7	87.5	91.4	88.4	—	—	107.4	110.7	108.9	—	—
Testing laboratories.....	54138	103.6	107.5	107.1	—	—	122.3	126.1	125.3	—	—
Specialized design services.....	5414	106.3	105.5	105.6	—	—	127.4	131.8	133.3	—	—
Interior design services.....	54141	93.4	100.1	99.7	—	—	99.6	112.3	114.3	—	—
Graphic design services.....	54143	92.6	95.6	94.5	—	—	126.5	132.9	132.9	—	—
Computer systems design and related services.....	5415	147.6	150.4	150.9	—	—	169.6	176.2	177.7	—	—
Custom computer programming services.....	541511	147.3	150.1	151.2	—	—	163.3	170.6	173.5	—	—
Computer systems design services.....	541512	157.3	160.7	161.3	—	—	182.5	190.3	192.1	—	—
Other computer-related services.....	541519	109.0	114.8	113.1	—	—	128.6	132.8	132.0	—	—
Management and technical consulting services.....	5416	152.6	156.5	155.8	—	—	189.1	200.4	201.1	—	—
Management consulting services.....	54161	156.0	160.5	159.2	—	—	198.7	203.3	204.1	—	—
Administrative management consulting services..	541611	166.5	173.0	171.4	—	—	215.1	221.1	221.6	—	—
Marketing consulting services.....	541613	185.9	194.1	192.7	—	—	265.2	284.0	284.4	—	—
Process and logistics consulting services.....	541614	139.3	139.4	139.9	—	—	146.8	159.7	160.7	—	—
Scientific research and development services.....	5417	110.8	113.9	114.5	—	—	137.7	143.8	145.3	—	—
Research and development in the physical, engineering, and life sciences.....	54171	114.1	116.6	117.1	—	—	142.0	147.6	149.0	—	—
Biotechnology research.....	541711	124.5	126.9	128.9	—	—	155.3	162.6	165.3	—	—
Physical, engineering, and life sciences research.....	541712	110.4	113.3	113.4	—	—	137.0	142.6	143.8	—	—
Social science and humanities research.....	54172	81.4	87.5	89.8	—	—	93.7	102.7	105.4	—	—
Advertising and related services.....	5418	110.5	108.5	108.3	—	—	151.7	147.0	147.1	—	—
Advertising agencies.....	54181	109.7	109.2	109.1	—	—	147.1	144.7	144.1	—	—
Public relations agencies.....	54182	118.4	116.4	116.1	—	—	148.0	148.6	149.1	—	—
Direct mail advertising.....	54186	70.0	70.0	70.5	—	—	92.2	99.5	100.5	—	—
Advertising material distribution and other advertising services.....	54187,9	140.8	130.4	131.5	—	—	180.9	164.0	166.2	—	—
Other professional and technical services.....	5419	130.8	134.9	135.7	—	—	168.9	181.3	182.1	—	—
Marketing research and public opinion polling.....	54191	108.3	101.4	101.9	—	—	187.5	179.0	177.4	—	—
Photographic services.....	54192	66.7	60.1	59.0	—	—	72.4	69.2	68.1	—	—
Veterinary services.....	54194	129.7	133.6	133.6	—	—	152.4	160.0	160.6	—	—
Miscellaneous professional and technical services..	54193,9	204.0	230.2	233.8	—	—	228.4	271.7	275.3	—	—

See footnotes at end of table.

ESTABLISHMENT DATA
Table B-4a. Indexes of aggregate weekly hours and payrolls for all employees on private nonfarm payrolls by industry sector, seasonally adjusted — Continued

[2007=100]

Industry	2012 NAICS code	Index of aggregate weekly hours ¹					Index of aggregate weekly payrolls ²				
		Oct. 2016	Aug. 2017	Sept. 2017 ^p	Oct. 2017 ^p	Percent change from: Sept. 2017 - Oct. 2017 ^p	Oct. 2016	Aug. 2017	Sept. 2017 ^p	Oct. 2017 ^p	Percent change from: Sept. 2017 - Oct. 2017 ^p
Management of companies and enterprises.....	55	128.7	128.4	128.7	—	—	178.5	181.9	182.8	—	—
Offices of bank holding companies and of other holding companies.....	551111,2	90.9	92.4	92.7	—	—	118.9	121.9	122.4	—	—
Managing offices.....	551114	130.6	130.4	130.8	—	—	182.4	186.4	187.3	—	—
Administrative and waste services.....	56	108.6	111.9	111.4	—	—	127.6	136.0	136.4	—	—
Administrative and support services.....	561	108.3	111.3	110.8	—	—	126.8	134.9	135.5	—	—
Office administrative services.....	5611	129.2	134.7	136.2	—	—	160.4	168.3	170.9	—	—
Facilities support services.....	5612	106.9	108.8	108.8	—	—	120.3	121.3	121.5	—	—
Employment services.....	5613	100.3	104.5	103.2	—	—	114.6	123.5	122.8	—	—
Employment placement agencies and executive search services.....	56131	95.3	98.9	97.7	—	—	110.9	116.6	114.2	—	—
Temporary help services.....	56132	114.2	118.2	116.8	—	—	132.0	141.4	140.9	—	—
Professional employer organizations.....	56133	52.1	55.0	54.4	—	—	62.0	69.7	69.5	—	—
Business support services.....	5614	119.6	116.4	115.0	—	—	133.7	132.1	131.6	—	—
Document preparation services.....	56141	86.9	81.9	80.8	—	—	72.9	62.1	60.5	—	—
Telephone call centers.....	56142	154.2	152.0	151.8	—	—	194.2	194.3	194.8	—	—
Business service centers.....	56143	88.9	84.6	85.5	—	—	110.0	106.8	107.8	—	—
Collection agencies.....	56144	85.3	86.1	84.9	—	—	90.3	93.4	93.7	—	—
Travel arrangement and reservation services.....	5615	93.9	92.6	92.3	—	—	129.8	126.9	128.9	—	—
Travel agencies.....	56151	87.8	84.2	83.7	—	—	109.1	101.6	99.9	—	—
Investigation and security services.....	5616	118.7	123.5	123.3	—	—	141.2	170.4	172.1	—	—
Security and armored car services.....	56161	116.7	121.1	121.1	—	—	139.3	173.9	176.3	—	—
Security systems services.....	56162	129.2	137.0	136.4	—	—	146.8	159.8	160.9	—	—
Services to buildings and dwellings.....	5617	112.6	115.2	116.4	—	—	136.1	141.8	145.2	—	—
Exterminating and pest control services.....	56171	123.3	126.6	129.0	—	—	148.4	145.4	148.8	—	—
Janitorial services.....	56172	112.3	115.7	114.2	—	—	132.3	138.0	136.8	—	—
Landscaping services.....	56173	113.0	115.6	119.1	—	—	141.5	150.1	157.4	—	—
Carpet and upholstery cleaning services.....	56174	92.4	99.3	97.1	—	—	95.1	103.8	100.7	—	—
Other services to buildings and dwellings.....	56179	108.9	109.7	112.8	—	—	125.7	128.1	131.7	—	—
Other support services.....	5619	102.2	102.1	103.1	—	—	107.5	109.0	110.2	—	—
Packaging and labeling services.....	56191	99.7	97.5	98.2	—	—	101.3	98.5	99.4	—	—
Convention and trade show organizers.....	56192	96.5	110.7	113.3	—	—	108.0	126.1	129.6	—	—
All other support services.....	56199	105.5	101.5	101.3	—	—	109.1	105.7	105.4	—	—
Waste management and remediation services.....	562	117.1	119.8	119.5	—	—	141.4	146.5	147.2	—	—
Waste collection.....	5621	124.3	131.1	131.4	—	—	141.5	145.4	147.1	—	—
Waste treatment and disposal.....	5622	99.1	101.8	100.0	—	—	133.9	140.2	141.0	—	—
Remediation and other waste services.....	5629	123.9	122.7	121.3	—	—	146.5	154.4	151.4	—	—
Education and health services.....		122.4	124.6	124.7	124.9	0.2	152.9	158.3	158.9	159.0	0.1
Health care and social assistance.....	62	122.4	124.5	125.0	—	—	152.4	158.3	159.4	—	—
Health care ⁴	621,2,3	121.3	123.0	123.5	—	—	152.7	158.4	159.4	—	—
Ambulatory health care services.....	621	132.9	135.9	135.8	—	—	165.7	172.4	172.9	—	—
Offices of physicians.....	6211	122.2	125.2	125.6	—	—	166.5	173.7	175.0	—	—
Offices of physicians, except mental health.....	621111	122.6	125.4	125.5	—	—	167.1	174.1	174.7	—	—
Offices of mental health physicians.....	621112	107.5	117.7	117.6	—	—	136.9	166.5	166.8	—	—
Offices of dentists.....	6212	119.0	121.1	120.6	—	—	136.0	140.6	139.6	—	—
Offices of other health practitioners.....	6213	141.1	149.6	149.5	—	—	163.4	176.0	176.7	—	—
Offices of chiropractors.....	62131	119.3	116.2	115.4	—	—	134.9	130.8	129.5	—	—
Offices of optometrists.....	62132	128.2	134.2	131.7	—	—	145.7	153.6	153.3	—	—
Offices of mental health practitioners.....	62133	137.1	151.7	156.4	—	—	138.7	150.4	155.6	—	—
Offices of specialty therapists.....	62134	152.8	160.8	160.6	—	—	177.3	190.8	191.2	—	—
Offices of all other health practitioners.....	62139	154.5	176.9	177.9	—	—	190.7	222.4	227.5	—	—
Outpatient care centers.....	6214	156.6	158.9	159.6	—	—	190.5	203.5	206.4	—	—
Outpatient mental health centers.....	62142	138.9	143.8	144.8	—	—	158.6	168.2	170.4	—	—

See footnotes at end of table.

ESTABLISHMENT DATA
Table B-4a. Indexes of aggregate weekly hours and payrolls for all employees on private nonfarm payrolls by industry sector, seasonally adjusted — Continued

[2007=100]

Industry	2012 NAICS code	Index of aggregate weekly hours ¹					Index of aggregate weekly payrolls ²				
		Oct. 2016	Aug. 2017	Sept. 2017 ^p	Oct. 2017 ^p	Percent change from: Sept. 2017 - Oct. 2017 ^p	Oct. 2016	Aug. 2017	Sept. 2017 ^p	Oct. 2017 ^p	Percent change from: Sept. 2017 - Oct. 2017 ^p
Outpatient care centers, except mental health.....	62141,9	164.3	165.6	165.8	—	—	201.0	215.3	218.3	—	—
Freestanding emergency medical centers....	621493	160.7	169.0	167.7	—	—	162.1	170.0	168.7	—	—
Miscellaneous outpatient care centers.....	621410,98	171.9	170.4	172.7	—	—	226.7	242.3	248.6	—	—
Medical and diagnostic laboratories.....	6215	136.2	129.4	129.4	—	—	160.5	151.3	153.4	—	—
Medical laboratories.....	621511	147.5	139.1	139.2	—	—	189.8	177.9	180.1	—	—
Diagnostic imaging centers.....	621512	110.7	107.2	108.5	—	—	109.8	105.9	109.0	—	—
Home health care services.....	6216	152.4	156.1	155.6	—	—	180.0	183.6	182.9	—	—
Other ambulatory health care services.....	6219	124.8	131.9	133.6	—	—	161.5	177.6	180.6	—	—
Ambulance services.....	62191	128.7	132.6	134.4	—	—	143.2	153.9	157.2	—	—
All other ambulatory health care services.....	62199	122.6	129.8	129.9	—	—	187.6	205.6	206.0	—	—
Hospitals.....	622	113.5	115.9	116.3	—	—	146.0	152.0	153.0	—	—
General medical and surgical hospitals.....	6221	111.1	113.6	114.0	—	—	143.2	149.1	150.0	—	—
Psychiatric and substance abuse hospitals.....	6222	145.4	147.5	147.3	—	—	180.5	188.5	189.7	—	—
Other hospitals.....	6223	150.1	152.6	153.9	—	—	195.2	204.9	207.9	—	—
Nursing and residential care facilities.....	623	113.4	113.3	113.1	—	—	133.3	136.5	136.6	—	—
Nursing care facilities.....	6231	102.1	100.7	100.2	—	—	122.0	123.4	122.9	—	—
Residential mental health facilities.....	6232	121.2	120.9	121.0	—	—	138.4	142.7	143.6	—	—
Residential intellectual and developmental disability facilities.....	62321	115.2	116.3	116.5	—	—	130.5	137.3	138.0	—	—
Residential mental health and substance abuse facilities.....	62322	132.5	129.7	129.9	—	—	150.4	150.7	152.4	—	—
Community care facilities for the elderly.....	6233	140.5	142.6	142.7	—	—	166.2	173.3	174.0	—	—
Continuing care retirement communities.....	623311	146.1	149.4	149.6	—	—	171.8	179.8	180.5	—	—
Assisted living facilities for the elderly.....	623312	135.3	135.5	135.8	—	—	160.7	165.5	166.8	—	—
Other residential care facilities.....	6239	98.4	98.6	98.7	—	—	115.6	117.6	119.0	—	—
Social assistance.....	624	128.8	131.8	130.9	—	—	150.2	155.3	155.0	—	—
Individual and family services.....	6241	150.8	155.8	155.1	—	—	170.4	177.9	177.9	—	—
Child and youth services.....	62411	113.6	119.4	117.4	—	—	139.6	145.1	144.3	—	—
Services for the elderly and persons with disabilities.....	62412	171.0	175.3	175.7	—	—	196.3	203.6	204.7	—	—
Other individual and family services.....	62419	119.5	125.8	123.7	—	—	139.3	148.5	146.9	—	—
Emergency and other relief services.....	6242	127.5	130.4	131.8	—	—	153.1	157.2	159.7	—	—
Community food services.....	62421	134.7	137.5	138.6	—	—	197.6	208.5	209.1	—	—
Community housing, emergency, and relief services.....	62422,3	125.9	128.5	129.9	—	—	144.1	147.1	149.5	—	—
Vocational rehabilitation services.....	6243	89.2	89.2	88.3	—	—	105.5	107.3	106.4	—	—
Child day care services.....	6244	110.7	111.9	111.3	—	—	131.3	134.5	134.5	—	—
Leisure and hospitality.....		116.4	118.5	117.8	119.0	1.0	141.4	148.0	147.7	149.4	1.2
Arts, entertainment, and recreation.....	71	109.8	110.3	109.9	—	—	133.5	136.1	137.0	—	—
Performing arts and spectator sports.....	711	113.2	110.2	111.6	—	—	136.9	139.2	143.3	—	—
Performing arts companies.....	7111	107.8	97.8	98.5	—	—	127.2	122.4	121.0	—	—
Spectator sports.....	7112	107.1	93.3	95.0	—	—	132.0	122.3	128.4	—	—
Arts and sports promoters and agents and managers for public figures.....	7113,4	126.9	139.4	132.7	—	—	148.3	166.2	158.7	—	—
Independent artists, writers, and performers.....	7115	111.8	121.3	128.7	—	—	142.2	170.4	185.8	—	—
Museums, historical sites, and similar institutions.....	712	126.7	131.0	131.3	—	—	152.5	156.9	158.0	—	—
Museums.....	71211	128.8	130.6	129.5	—	—	150.5	154.9	154.7	—	—
Historical sites and other similar institutions.....	71212,3,9	124.2	133.1	132.8	—	—	156.4	163.1	161.6	—	—
Amusements, gambling, and recreation.....	713	107.4	108.5	107.6	—	—	128.5	131.7	131.4	—	—
Amusement parks and arcades.....	7131	114.9	113.4	114.3	—	—	143.2	144.4	146.8	—	—
Gambling industries.....	7132	89.4	91.6	90.3	—	—	116.9	126.3	125.8	—	—
Casinos, except casino hotels.....	71321	82.3	82.2	80.9	—	—	107.5	110.0	109.1	—	—
Other gambling industries.....	71329	109.7	117.4	115.8	—	—	139.5	166.0	164.4	—	—
Other amusement and recreation industries.....	7139	108.9	110.6	109.9	—	—	128.4	131.1	131.1	—	—

See footnotes at end of table.

ESTABLISHMENT DATA
Table B-4a. Indexes of aggregate weekly hours and payrolls for all employees on private nonfarm payrolls by industry sector, seasonally adjusted — Continued

[2007=100]

Industry	2012 NAICS code	Index of aggregate weekly hours ¹					Index of aggregate weekly payrolls ²				
		Oct. 2016	Aug. 2017	Sept. 2017 ^p	Oct. 2017 ^p	Percent change from: Sept. 2017 - Oct. 2017 ^p	Oct. 2016	Aug. 2017	Sept. 2017 ^p	Oct. 2017 ^p	Percent change from: Sept. 2017 - Oct. 2017 ^p
Golf courses and country clubs.....	71391	103.7	105.6	104.2	-	-	126.0	130.7	130.4	-	-
Skiing facilities.....	71392	119.7	111.0	110.9	-	-	176.3	164.2	165.6	-	-
Marinas.....	71393	95.7	104.0	100.2	-	-	126.1	133.5	132.7	-	-
Fitness and recreational sports centers.....	71394	114.1	114.6	115.7	-	-	125.0	127.1	128.2	-	-
Bowling centers.....	71395	81.6	85.6	82.7	-	-	99.8	106.6	104.4	-	-
All other amusement and recreation industries. .	71399	126.9	133.2	128.9	-	-	157.3	159.6	153.0	-	-
Accommodation and food services.....	72	117.8	119.9	119.1	-	-	143.8	151.0	150.5	-	-
Accommodation.....	721	100.6	100.5	100.7	-	-	113.2	116.0	116.1	-	-
Traveler accommodation.....	7211	100.1	99.7	99.9	-	-	112.6	115.2	114.9	-	-
Hotels and motels, except casino hotels.....	72111	101.5	101.6	101.7	-	-	111.7	115.8	115.3	-	-
RV parks and recreational camps.....	7212	117.1	115.6	117.1	-	-	145.1	141.9	150.7	-	-
Food services and drinking places.....	722	122.1	125.0	123.5	-	-	154.5	163.7	162.2	-	-
Special food services.....	7223	133.6	137.8	132.6	-	-	167.8	173.7	167.1	-	-
Food service contractors.....	72231	138.0	145.3	137.4	-	-	173.9	185.6	175.0	-	-
Caterers and mobile food services.....	72232,3	118.2	121.5	120.3	-	-	147.7	150.0	149.0	-	-
Drinking places, alcoholic beverages.....	7224	112.2	114.0	114.3	-	-	150.8	163.4	164.5	-	-
Restaurants and other eating places.....	7225	121.4	124.8	123.4	-	-	153.2	163.1	162.1	-	-
Full-service restaurants.....	722511	120.4	122.1	120.8	-	-	155.2	163.0	162.1	-	-
Limited-service restaurants.....	722513	123.9	127.7	127.5	-	-	152.8	163.5	164.1	-	-
Cafeterias, grill buffets, and buffets.....	722514	88.1	88.1	87.9	-	-	99.3	104.2	105.4	-	-
Snack and nonalcoholic beverage bars.....	722515	129.6	132.6	133.3	-	-	157.8	167.4	168.8	-	-
Other services.....	81	105.4	105.8	105.5	105.7	0.2	134.1	137.8	138.4	138.7	0.2
Repair and maintenance.....	811	105.6	106.2	105.9	-	-	130.3	134.7	135.4	-	-
Automotive repair and maintenance.....	8111	106.6	108.1	108.3	-	-	129.4	136.7	137.3	-	-
Automotive mechanical and electrical repair.....	81111	102.5	103.2	103.1	-	-	128.6	133.6	133.8	-	-
General automotive repair.....	811111	110.0	111.2	111.2	-	-	137.6	144.8	145.0	-	-
Other automotive mechanical and elec. repair....	811118	75.1	75.1	76.6	-	-	92.8	88.1	93.7	-	-
Automotive body, interior, and glass repair.....	81112	107.4	108.9	109.4	-	-	125.5	133.1	133.4	-	-
Other automotive repair and maintenance.....	81119	113.7	116.2	116.2	-	-	138.9	153.0	155.0	-	-
Car washes.....	811192	120.4	124.1	123.2	-	-	148.3	164.2	164.9	-	-
Auto oil change shops and all other auto repair and maintenance.....	811191,8	101.8	104.7	106.0	-	-	124.6	138.1	141.2	-	-
Electronic equipment repair and maintenance.....	8112	97.5	94.9	90.1	-	-	134.2	126.6	127.2	-	-
Computer and office machine repair.....	811212	91.3	93.5	93.1	-	-	134.7	124.4	127.9	-	-
Miscellaneous electronic equipment repair and maintenance.....	811211,3,9	102.0	96.0	87.8	-	-	134.1	128.3	126.5	-	-
Commercial machinery repair and maintenance.....	8113	110.1	106.8	105.9	-	-	136.9	134.4	134.7	-	-
Household goods repair and maintenance.....	8114	95.3	102.6	102.8	-	-	111.6	129.6	134.5	-	-
Personal and laundry services.....	812	110.8	111.5	111.5	-	-	136.3	143.3	143.6	-	-
Personal care services.....	8121	116.4	118.0	117.9	-	-	148.0	153.5	153.1	-	-
Hair, nail, and skin care services.....	81211	110.0	110.6	111.1	-	-	136.7	140.9	141.3	-	-
Barber shops and beauty salons.....	812111,2	97.1	96.9	96.9	-	-	124.9	128.6	128.2	-	-
Nail salons.....	812113	266.1	270.9	280.7	-	-	329.6	333.6	348.6	-	-
Other personal care services.....	81219	154.4	162.0	156.6	-	-	208.6	222.3	213.0	-	-
Death care services.....	8122	101.8	104.6	104.0	-	-	119.4	127.7	127.4	-	-
Funeral homes and funeral services.....	81221	102.9	103.9	103.0	-	-	119.9	128.0	128.5	-	-
Cemeteries and crematories.....	81222	98.5	104.6	104.6	-	-	115.7	122.4	120.5	-	-
Drycleaning and laundry services.....	8123	91.3	90.8	89.6	-	-	111.2	117.1	115.7	-	-
Coin-operated laundries and drycleaners.....	81231	109.2	101.9	101.2	-	-	122.2	104.5	103.3	-	-
Drycleaning and laundry services, except coin-operated.....	81232	78.8	78.1	77.1	-	-	94.1	98.4	98.0	-	-
Linen and uniform supply.....	81233	101.5	103.0	101.1	-	-	123.0	134.5	132.3	-	-
Other personal services.....	8129	134.2	135.0	134.4	-	-	158.1	172.2	173.6	-	-
Pet care services, except veterinary.....	81291	242.2	255.9	253.6	-	-	283.0	317.0	327.3	-	-

See footnotes at end of table.

ESTABLISHMENT DATA
Table B-4a. Indexes of aggregate weekly hours and payrolls for all employees on private nonfarm payrolls by industry sector, seasonally adjusted — Continued

[2007=100]

Industry	2012 NAICS code	Index of aggregate weekly hours ¹					Index of aggregate weekly payrolls ²				
		Oct. 2016	Aug. 2017	Sept. 2017 ^p	Oct. 2017 ^p	Percent change from: Sept. 2017 - Oct. 2017 ^p	Oct. 2016	Aug. 2017	Sept. 2017 ^p	Oct. 2017 ^p	Percent change from: Sept. 2017 - Oct. 2017 ^p
Parking lots and garages.....	81293	119.4	119.1	119.2	—	—	145.4	166.8	169.3	—	—
Membership associations and organizations.....	813	102.2	102.8	102.9	—	—	134.9	137.2	138.1	—	—
Grantmaking and giving services.....	8132	128.6	141.4	140.7	—	—	179.8	195.9	197.1	—	—
Grantmaking foundations.....	813211	165.8	188.5	183.5	—	—	250.3	276.8	276.7	—	—
Voluntary health organizations.....	813212	103.5	103.8	103.2	—	—	127.2	120.1	119.2	—	—
Other grantmaking and giving services.....	813219	94.6	102.2	106.2	—	—	105.8	125.5	129.9	—	—
Social advocacy organizations.....	8133	116.1	122.2	120.8	—	—	166.3	180.2	181.4	—	—
Human rights organizations.....	813311	103.2	104.1	99.7	—	—	144.1	156.0	158.0	—	—
Environment, conservation, and other social advocacy organizations.....	813312,9	120.3	127.6	127.4	—	—	173.5	187.3	188.8	—	—
Civic and social organizations.....	8134	92.3	94.8	92.9	—	—	118.0	125.2	124.7	—	—
Professional and similar organizations.....	8139	99.4	95.2	95.9	—	—	133.7	133.0	134.8	—	—
Business associations.....	81391	96.5	95.7	95.5	—	—	124.2	129.5	130.1	—	—
Professional organizations.....	81392	114.4	116.6	124.1	—	—	155.3	163.2	174.4	—	—
Labor unions and similar labor organizations.....	81393	102.4	97.0	97.3	—	—	128.7	128.5	128.4	—	—
Miscellaneous professional and similar organizations.....	81394,9	92.5	83.0	83.3	—	—	131.4	115.9	116.3	—	—

¹ The indexes of aggregate weekly hours are calculated by dividing the current month's estimates of aggregate hours by the corresponding 2007 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 2007 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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