

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				
		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.....		107.7	108.5	107.3	109.4	2.0	134.1	135.9	135.9	139.5	2.6
Goods-producing.....		92.6	94.6	93.9	94.8	1.0	114.1	117.6	117.8	119.1	1.1
Mining and logging.....		94.2	102.9	103.7	105.2	1.4	122.5	133.5	134.7	138.1	2.5
Logging.....	1133	88.0	85.4	83.4	-	-	112.4	106.4	106.3	-	-
Mining.....	21	94.7	104.2	105.2	-	-	123.0	134.9	136.1	-	-
Oil and gas extraction.....	211	129.3	128.7	129.6	-	-	185.5	179.6	181.5	-	-
Mining, except oil and gas.....	212	82.2	84.6	83.2	-	-	107.5	110.3	109.6	-	-
Coal mining.....	2121	61.9	65.1	63.8	-	-	81.5	84.5	83.3	-	-
Metal ore mining.....	2122	113.7	113.3	111.6	-	-	158.9	149.9	150.0	-	-
Nonmetallic mineral mining and quarrying.....	2123	87.6	90.1	89.0	-	-	112.6	119.4	118.8	-	-
Stone mining and quarrying.....	21231	84.2	83.6	83.4	-	-	114.7	119.6	120.4	-	-
Crushed and broken limestone mining.....	212312	85.7	85.9	89.7	-	-	120.5	122.8	127.7	-	-
Other stone mining and quarrying.....	212311,3,9	82.5	81.1	76.9	-	-	108.1	116.1	112.6	-	-
Support activities for mining.....	213	89.4	108.5	111.3	-	-	100.4	127.5	129.6	-	-
Support activities for oil and gas operations.....	213112	104.5	125.1	130.4	-	-	118.9	148.8	154.1	-	-
Construction.....	23	95.6	98.2	96.8	97.8	1.0	118.0	123.5	123.0	123.6	0.5
Construction of buildings.....	236	88.1	89.8	89.0	-	-	109.8	113.6	114.1	-	-
Residential building.....	2361	83.6	84.4	83.6	-	-	101.4	104.5	104.5	-	-
New single-family general contractors.....	236115	66.5	66.9	64.9	-	-	77.6	81.4	80.1	-	-
Residential remodelers.....	236118	112.0	112.9	114.3	-	-	140.1	141.0	143.0	-	-
Nonresidential building.....	2362	92.8	95.5	94.6	-	-	117.4	121.7	122.9	-	-
Industrial building.....	23621	88.3	89.2	93.1	-	-	120.1	119.9	127.2	-	-
Commercial building.....	23622	94.3	97.5	95.1	-	-	116.5	122.2	121.6	-	-
Heavy and civil engineering construction.....	237	109.0	111.0	111.0	-	-	141.2	146.8	149.2	-	-
Utility system construction.....	2371	118.7	118.8	120.3	-	-	154.9	157.3	164.4	-	-
Water and sewer system construction.....	23711	96.9	97.8	95.2	-	-	113.9	120.8	121.0	-	-
Oil and gas pipeline construction.....	23712	145.7	156.4	164.1	-	-	200.2	217.3	232.9	-	-
Power and communication system construction..	23713	129.4	119.9	122.7	-	-	176.0	159.9	170.2	-	-
Land subdivision.....	2372	46.0	46.0	46.6	-	-	65.8	61.5	62.1	-	-
Highway, street, and bridge construction.....	2373	110.7	117.1	115.2	-	-	143.3	155.2	153.5	-	-
Other heavy construction.....	2379	106.3	106.0	104.5	-	-	139.9	149.6	146.7	-	-
Specialty trade contractors.....	238	95.3	98.4	96.2	-	-	115.9	122.2	120.0	-	-
Building foundation and exterior contractors.....	2381	88.6	89.2	87.2	-	-	104.8	108.6	106.2	-	-
Poured concrete structure contractors.....	23811	104.4	106.7	104.3	-	-	125.4	127.9	125.9	-	-
Steel and precast concrete contractors.....	23812	84.8	75.0	75.1	-	-	106.0	93.2	94.2	-	-
Framing contractors.....	23813	58.6	65.4	62.1	-	-	60.1	69.9	67.0	-	-
Masonry contractors.....	23814	70.5	67.8	65.9	-	-	81.1	85.1	82.4	-	-
Glass and glazing contractors.....	23815	103.0	107.7	106.6	-	-	125.5	130.3	129.3	-	-
Roofing contractors.....	23816	107.2	113.4	109.4	-	-	130.1	142.7	137.2	-	-
Siding contractors.....	23817	85.6	86.5	86.9	-	-	108.5	113.2	111.4	-	-
Other building exterior contractors.....	23819	86.0	76.2	81.0	-	-	100.3	100.6	101.3	-	-
Building equipment contractors.....	2382	103.2	107.5	105.0	-	-	126.2	133.1	130.6	-	-
Electrical contractors.....	23821	99.0	101.4	99.2	-	-	121.5	126.9	124.8	-	-
Plumbing and HVAC contractors.....	23822	105.9	112.3	109.1	-	-	129.7	138.8	136.0	-	-
Other building equipment contractors.....	23829	114.1	114.5	116.6	-	-	135.6	137.1	136.3	-	-
Building finishing contractors.....	2383	81.4	85.2	82.5	-	-	96.4	104.0	101.6	-	-
Drywall and insulation contractors.....	23831	70.4	72.7	69.9	-	-	81.6	86.8	86.3	-	-
Painting and wall covering contractors.....	23832	87.0	94.1	90.7	-	-	105.5	117.3	113.1	-	-
Flooring contractors.....	23833	83.7	94.1	88.1	-	-	90.3	109.9	99.2	-	-
Tile and terrazzo contractors.....	23834	74.7	79.0	78.7	-	-	103.9	121.5	118.4	-	-
Finish carpentry contractors.....	23835	83.5	84.8	81.3	-	-	97.1	101.6	97.8	-	-
Other building finishing contractors.....	23839	113.7	112.5	115.1	-	-	144.0	136.8	143.5	-	-

See footnotes at end of table.

ESTABLISHMENT DATA

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

[2007=100]

Industry	2012 NAICS code	Index of aggregate weekly hours 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	100.5	103.2	102.3	-	-	124.7	131.3	131.4	-	-
Site preparation contractors.....	23891	93.0	96.0	95.5	-	-	115.8	122.2	123.0	-	-
All other specialty trade contractors.....	23899	109.8	111.9	110.4	-	-	136.0	142.6	141.5	-	-
Manufacturing.....		91.1	92.1	91.7	92.6	1.0	111.4	113.1	113.6	115.2	1.4
Durable goods.....		89.8	90.7	90.5	91.4	1.0	110.1	111.7	112.3	113.7	1.2
Wood products.....	321	80.7	81.4	79.6	81.7	2.6	97.1	98.8	97.2	101.1	4.0
Sawmills and wood preservation.....	3211	89.3	90.1	84.5	-	-	111.3	110.5	104.6	-	-
Plywood and engineered wood products.....	3212	76.1	76.2	75.0	-	-	89.0	94.9	95.1	-	-
Other wood products.....	3219	78.9	80.0	79.5	-	-	94.6	96.0	95.1	-	-
Millwork.....	32191	71.8	71.1	71.6	-	-	90.4	92.1	92.3	-	-
Wood windows and doors.....	321911	74.1	74.9	77.5	-	-	102.1	103.6	106.5	-	-
Cut stock, resawing lumber, planing, and other millwork, including flooring.....	321912,8	69.5	67.2	65.6	-	-	78.1	80.0	77.3	-	-
Wood containers and pallets.....	32192	106.5	113.4	110.8	-	-	135.6	140.4	141.0	-	-
All other wood products.....	32199	73.0	73.3	72.4	-	-	80.4	79.5	76.4	-	-
Nonmetallic mineral products.....	327	84.5	86.5	86.7	87.3	0.7	106.1	110.8	113.2	114.2	0.9
Cement and concrete products.....	3273	85.2	85.3	86.4	-	-	108.5	109.6	113.2	-	-
Ready-mix concrete.....	32732	89.1	90.0	93.2	-	-	110.3	116.3	123.0	-	-
Other cement and concrete products.....	32731,3,9	81.3	81.0	79.9	-	-	106.5	102.9	103.2	-	-
Lime, gypsum, and other nonmetallic mineral products.....	3274,9	88.4	95.7	95.0	-	-	107.5	134.0	132.1	-	-
Primary metals.....	331	84.3	85.6	87.8	87.5	-0.3	101.1	103.7	107.9	107.8	-0.1
Steel products from purchased steel.....	3312	90.5	101.8	101.8	-	-	117.8	127.0	128.0	-	-
Other nonferrous metal production.....	3314	94.7	92.8	95.8	-	-	120.3	122.0	127.4	-	-
Foundries.....	3315	75.5	73.7	73.9	-	-	87.4	86.0	87.8	-	-
Fabricated metal products.....	332	93.1	95.3	94.3	95.5	1.3	113.8	116.6	116.5	117.6	0.9
Forging and stamping.....	3321	90.7	89.3	88.3	-	-	107.5	105.6	106.3	-	-
Architectural and structural metals.....	3323	91.2	89.8	88.1	-	-	110.8	109.2	108.1	-	-
Plate work and fabricated structural products...	33231	91.8	89.5	88.6	-	-	111.8	108.4	108.2	-	-
Fabricated structural metal products.....	332312	94.0	93.1	93.7	-	-	112.1	109.3	110.3	-	-
Ornamental and architectural metal products...	33232	90.8	90.2	87.9	-	-	109.9	110.1	108.3	-	-
Sheet metal work.....	332322	92.4	91.0	91.3	-	-	111.4	111.6	112.8	-	-
Boilers, tanks, and shipping containers.....	3324	95.7	99.3	99.3	-	-	117.2	121.4	121.8	-	-
Machine shops and threaded products.....	3327	97.3	101.7	101.3	-	-	117.7	123.9	124.6	-	-
Machine shops.....	33271	98.2	104.7	103.6	-	-	116.5	125.1	125.1	-	-
Turned products and screws, nuts, and bolts...	33272	94.9	92.4	94.2	-	-	122.3	120.0	122.9	-	-
Coating, engraving, and heat treating metals.....	3328	94.8	95.7	93.8	-	-	114.6	118.6	117.7	-	-
Metal heat treating and coating and nonprecious engraving.....	332811,2	103.2	105.5	102.8	-	-	126.9	127.2	126.4	-	-
Electroplating, anodizing, and coloring metals...	332813	86.1	85.3	84.4	-	-	101.9	109.6	108.7	-	-
Other fabricated metal products.....	3329	96.8	104.0	103.3	-	-	119.3	124.7	125.0	-	-
Metal valves.....	33291	94.1	98.6	97.5	-	-	114.9	115.4	115.2	-	-
All other fabricated metal products.....	33299	98.2	106.6	106.1	-	-	121.6	129.4	129.9	-	-
Machinery.....	333	90.6	93.5	93.3	94.0	0.8	112.7	118.2	117.8	119.5	1.4
Agricultural, construction, and mining machinery.....	3331	84.3	96.8	95.9	-	-	113.6	129.1	124.6	-	-
Farm machinery and equipment.....	333111	99.1	102.9	98.8	-	-	142.8	148.2	139.5	-	-
Industrial machinery.....	3332	93.7	94.7	94.2	-	-	114.8	118.5	119.7	-	-
Commercial and service industry machinery.....	3333	85.7	87.7	87.3	-	-	99.6	101.4	103.3	-	-
HVAC and commercial refrigeration equipment...	3334	91.2	86.5	85.5	-	-	104.0	107.7	105.1	-	-
Metalworking machinery.....	3335	93.2	95.0	94.6	-	-	116.1	120.7	119.9	-	-
Special tools, dies, jigs, and fixtures.....	333514	88.6	88.3	88.7	-	-	115.1	119.7	120.8	-	-
Turbine and power transmission equipment.....	3336	98.2	94.7	95.3	-	-	123.2	119.4	122.1	-	-
Other general purpose machinery.....	3339	91.5	94.4	95.4	-	-	114.6	120.0	120.8	-	-

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				
		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	89.7	95.4	99.4	-	-	110.6	120.4	125.8	-	-
Computer and electronic products.....	334	83.1	84.0	84.0	85.1	1.3	101.6	101.5	101.9	103.7	1.8
Computer and peripheral equipment.....	3341	86.0	85.2	85.2	-	-	111.7	106.1	109.3	-	-
Communications equipment.....	3342	64.9	63.3	63.2	-	-	74.1	71.1	70.4	-	-
Semiconductors and electronic components.....	3344	84.7	83.9	85.3	-	-	97.0	95.4	96.2	-	-
Semiconductors and related devices.....	334413	88.1	89.8	90.4	-	-	105.8	110.1	110.7	-	-
Electronic connectors and misc. electronic components.....	334416,7,9	87.7	81.7	82.6	-	-	110.0	102.7	104.2	-	-
Electronic instruments.....	3345	89.9	92.5	91.2	-	-	112.5	116.5	116.9	-	-
Industrial process variable instruments.....	334513	98.7	100.1	96.0	-	-	145.7	143.2	140.4	-	-
Electrical equipment and appliances.....	335	92.6	94.5	95.8	96.3	0.5	125.4	128.7	131.9	133.7	1.4
Electrical equipment.....	3353	89.1	92.5	94.7	-	-	115.2	118.4	124.1	-	-
Other electrical equipment and components.....	3359	97.8	99.0	100.1	-	-	133.9	138.1	140.3	-	-
Transportation equipment.....	336	98.0	97.3	96.8	97.9	1.1	116.7	116.2	116.6	118.1	1.3
Motor vehicles and parts ³	3361,2,3	101.4	100.2	99.5	100.3	0.8	111.3	107.5	107.8	109.8	1.9
Motor vehicles.....	3361	107.3	99.2	100.9	-	-	115.3	101.7	103.2	-	-
Motor vehicle bodies and trailers.....	3362	91.4	95.9	96.1	-	-	103.1	112.0	112.2	-	-
Motor vehicle bodies.....	336211	90.5	91.5	91.7	-	-	96.7	99.2	98.4	-	-
Motor vehicle parts.....	3363	102.0	101.5	99.9	-	-	111.4	109.6	109.2	-	-
Motor vehicle gasoline engine and parts.....	33631	99.8	103.5	101.7	-	-	106.9	109.0	109.1	-	-
Motor vehicle electric equipment.....	33632	81.5	79.3	80.2	-	-	85.0	83.8	85.8	-	-
Motor vehicle metal stamping.....	33637	99.7	101.9	98.7	-	-	111.7	108.5	106.6	-	-
All other motor vehicle parts.....	33639	104.5	106.8	104.2	-	-	121.3	123.9	121.1	-	-
Aerospace products and parts.....	3364	97.7	96.8	96.2	-	-	127.3	129.2	129.5	-	-
Aircraft.....	336411	97.4	94.0	93.7	-	-	127.6	126.7	127.1	-	-
Furniture and related products.....	337	76.3	76.0	74.1	75.7	2.2	93.8	94.7	93.7	95.7	2.1
Household and institutional furniture.....	3371	73.8	74.1	73.0	-	-	88.9	92.4	92.1	-	-
Wood kitchen cabinets and countertops.....	33711	73.1	72.9	71.8	-	-	89.4	91.9	91.6	-	-
Other household and institutional furniture.....	33712	74.5	75.1	74.2	-	-	88.5	92.7	92.7	-	-
Upholstered household furniture.....	337121	88.2	84.9	85.6	-	-	101.4	101.6	103.4	-	-
Showcases, partitions, shelving, and lockers.....	337215	74.2	71.3	67.6	-	-	88.1	85.0	82.4	-	-
Miscellaneous durable goods manufacturing.....	339	95.2	93.8	92.8	94.0	1.3	117.4	116.6	116.7	118.1	1.2
Medical equipment and supplies.....	3391	103.5	99.8	99.3	-	-	128.6	124.5	125.1	-	-
Surgical appliances and supplies.....	339113	101.4	97.3	99.0	-	-	109.0	107.3	108.9	-	-
Dental laboratories.....	339116	96.7	98.1	97.5	-	-	120.1	125.1	123.1	-	-
Other miscellaneous durable goods manufacturing.....	3399	87.2	88.4	87.0	-	-	105.0	108.4	107.9	-	-
Signs.....	33995	100.2	102.4	100.6	-	-	112.9	116.6	115.4	-	-
All other miscellaneous durable goods manufacturing.....	33993,4,9	85.9	84.7	85.5	-	-	106.8	107.4	108.5	-	-
Nondurable goods.....		93.5	94.9	94.3	95.2	1.0	114.3	116.6	116.9	118.7	1.5
Food manufacturing.....	311	108.8	114.3	113.7	112.9	-0.7	138.8	144.7	144.9	144.5	-0.3
Sugar and confectionery products.....	3113	119.8	123.5	123.5	-	-	145.2	135.1	136.7	-	-
Fruit and vegetable preserving and specialty.....	3114	104.1	134.5	134.0	-	-	133.6	168.0	168.7	-	-
Frozen food.....	31141	109.0	129.2	131.9	-	-	132.7	148.1	153.6	-	-
Fruit and vegetable canning and drying.....	31142	99.4	139.7	136.4	-	-	134.5	185.0	181.9	-	-
Dairy products.....	3115	104.1	103.0	102.8	-	-	136.5	143.2	145.6	-	-
Animal slaughtering and processing.....	3116	103.3	105.0	106.1	-	-	133.6	136.8	140.2	-	-
Animal, except poultry, slaughtering.....	311611	100.4	99.8	102.7	-	-	136.5	133.4	139.5	-	-
Meat processed from carcasses, and rendering and meat byproduct processing. . .	311612,3	112.3	113.5	112.9	-	-	132.8	133.5	135.6	-	-
Poultry processing.....	311615	100.4	104.0	104.7	-	-	132.3	142.1	144.4	-	-
Seafood product preparation and packaging.....	3117	78.3	125.6	94.6	-	-	88.7	127.5	93.3	-	-
Bakeries and tortilla manufacturing.....	3118	108.9	109.0	109.5	-	-	133.8	133.4	134.3	-	-

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				
		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	107.8	107.9	108.0	-	-	128.3	126.5	127.2	-	-
Retail bakeries.....	311811	120.7	127.0	127.8	-	-	145.4	160.9	163.2	-	-
Commercial bakeries and frozen cakes and other pastry products.....	311812,3	103.1	101.0	100.9	-	-	124.1	118.0	118.4	-	-
Cookies, crackers, pasta, and tortillas.....	31182,3	111.4	111.6	113.0	-	-	148.3	151.9	152.8	-	-
Other food products.....	3119	136.9	138.4	139.3	-	-	176.0	176.9	175.0	-	-
Textile mills.....	313	70.1	67.4	67.9	68.5	0.9	89.7	89.4	91.0	91.8	0.9
Fabric mills.....	3132	75.8	69.5	69.8	-	-	108.6	102.4	104.5	-	-
Textile product mills.....	314	74.5	73.6	74.1	72.8	-1.8	87.5	92.6	93.0	93.6	0.6
Apparel.....	315	61.5	54.9	53.8	55.2	2.6	75.4	74.0	74.4	76.9	3.4
Paper and paper products.....	322	83.8	82.2	82.7	84.2	1.8	103.2	97.7	99.1	100.6	1.5
Pulp, paper, and paperboard mills.....	3221	79.3	79.2	79.4	-	-	91.3	89.9	90.5	-	-
Converted paper products.....	3222	85.8	83.4	84.0	-	-	109.9	102.0	103.8	-	-
Paperboard containers.....	32221	89.1	86.5	87.8	-	-	112.7	105.2	105.8	-	-
Corrugated and solid fiber boxes.....	322211	87.4	85.2	85.7	-	-	115.9	109.4	110.0	-	-
Paper bags and coated and treated paper.....	32222	80.8	81.1	80.1	-	-	94.2	89.9	90.0	-	-
Printing and related support activities.....	323	72.3	71.2	70.2	71.1	1.3	82.0	81.6	81.1	82.0	1.1
Petroleum and coal products.....	324	99.7	103.8	100.1	105.4	5.3	150.4	164.6	159.7	166.1	4.0
Chemicals.....	325	95.5	96.0	95.5	97.2	1.8	114.7	116.0	116.9	121.1	3.6
Basic chemicals.....	3251	103.0	99.1	99.6	-	-	135.2	127.2	130.2	-	-
Resin, rubber, and artificial fibers.....	3252	87.2	86.8	86.3	-	-	110.6	111.9	110.4	-	-
Pharmaceuticals and medicines.....	3254	97.3	98.5	97.8	-	-	108.9	112.9	113.0	-	-
Soaps, cleaning compounds, and toiletries.....	3256	99.3	99.2	99.3	-	-	117.8	118.0	121.9	-	-
Other chemical products and preparations.....	3259	82.3	83.8	82.4	-	-	112.8	114.1	114.4	-	-
Plastics and rubber products.....	326	95.6	96.2	95.9	97.2	1.4	111.2	115.2	116.4	117.0	0.5
Plastics products.....	3261	96.3	96.9	96.6	-	-	117.4	120.5	121.0	-	-
Plastics packaging materials, film, and sheet... ..	32611	102.2	97.5	98.5	-	-	111.3	114.0	114.7	-	-
Foam products.....	32614,5	95.3	99.9	97.9	-	-	114.7	120.1	117.3	-	-
Other plastics products.....	32619	94.5	96.7	96.5	-	-	118.1	123.5	125.2	-	-
Rubber products.....	3262	92.2	92.5	93.0	-	-	90.2	96.6	100.8	-	-
Miscellaneous nondurable goods manufacturing... ..	312,6	108.9	111.0	111.8	112.7	0.8	129.1	129.3	130.8	131.7	0.7
Private service-providing.....		111.7	112.3	111.1	113.7	2.3	139.8	141.2	141.4	145.9	3.2
Trade, transportation, and utilities.....		103.0	102.6	102.2	104.0	1.8	125.8	125.7	126.3	129.2	2.3
Wholesale trade.....	42	101.5	101.3	100.8	103.2	2.4	127.1	126.2	126.6	129.9	2.6
Durable goods.....	423	97.2	97.3	97.0	-	-	122.0	121.7	122.2	-	-
Motor vehicles and parts.....	4231	100.3	101.0	100.3	-	-	122.7	123.1	124.2	-	-
Motor vehicles.....	42311	97.7	99.7	98.3	-	-	134.0	136.0	138.2	-	-
New motor vehicle parts.....	42312	98.6	99.3	99.7	-	-	111.8	111.8	114.1	-	-
Furniture and furnishings.....	4232	90.4	91.7	92.2	-	-	107.6	113.6	119.5	-	-
Lumber and construction supplies.....	4233	86.7	89.5	89.5	-	-	106.7	109.8	111.4	-	-
Lumber and wood.....	42331	80.8	80.8	80.2	-	-	96.6	96.4	98.6	-	-
Masonry materials.....	42332	87.3	93.4	92.9	-	-	110.0	114.7	113.8	-	-
Roofing, siding, and other construction materials.....	42333,9	98.9	104.0	105.5	-	-	126.9	135.4	138.1	-	-
Commercial equipment.....	4234	99.0	97.4	97.1	-	-	132.2	125.4	124.1	-	-
Office equipment.....	42342	87.7	82.4	81.5	-	-	102.7	97.8	95.7	-	-
Computer and software.....	42343	93.4	93.7	94.7	-	-	138.9	131.0	129.9	-	-
Medical equipment.....	42345	109.5	107.2	105.0	-	-	142.3	131.1	129.4	-	-
Miscellaneous professional and commercial equipment.....	42341,4,6,9	104.1	102.4	102.9	-	-	125.1	126.1	125.5	-	-
Metals and minerals.....	4235	93.3	97.0	94.3	-	-	110.7	113.1	111.3	-	-
Electric goods.....	4236	95.6	95.7	94.4	-	-	121.7	124.7	124.6	-	-
Electrical equipment and wiring.....	42361	106.6	106.2	105.3	-	-	132.1	136.5	138.0	-	-

See footnotes at end of table.

ESTABLISHMENT DATA

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

[2007=100]

Industry	2012 NAICS code	Index of aggregate weekly hours 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	86.9	87.1	85.8	-	-	114.2	115.9	115.0	-	-
Hardware and plumbing.....	4237	101.5	101.2	100.8	-	-	124.7	128.5	128.5	-	-
Hardware.....	42371	99.8	100.3	98.5	-	-	119.2	118.6	115.7	-	-
Plumbing equipment.....	42372	102.6	98.6	101.4	-	-	121.0	121.9	126.3	-	-
HVAC and refrigeration equipment.....	42373,4	101.8	105.5	102.8	-	-	135.7	148.1	145.7	-	-
Machinery and supplies.....	4238	99.9	99.7	99.3	-	-	120.5	120.7	122.4	-	-
Construction equipment.....	42381	104.0	103.6	104.6	-	-	131.0	128.4	133.3	-	-
Farm and garden equipment.....	42382	98.9	101.2	99.9	-	-	133.7	134.1	135.3	-	-
Industrial machinery.....	42383	96.0	95.7	95.5	-	-	115.8	114.5	115.5	-	-
Industrial supplies.....	42384	118.4	114.6	113.8	-	-	137.4	140.2	144.9	-	-
Service establishment equipment.....	42385	95.3	93.5	92.4	-	-	99.6	102.8	101.9	-	-
Other transportation goods.....	42386	94.4	100.2	99.6	-	-	109.5	121.1	120.4	-	-
Miscellaneous durable goods.....	4239	95.5	96.9	96.5	-	-	117.8	120.5	120.3	-	-
Sporting goods.....	42391	107.8	115.8	113.7	-	-	139.6	150.5	149.6	-	-
Recyclable materials.....	42393	84.8	90.4	89.8	-	-	96.2	104.0	104.0	-	-
Jewelry.....	42394	98.2	90.4	91.7	-	-	156.0	146.3	145.2	-	-
Toy, hobby, and other durable goods.....	42392,9	102.7	98.4	98.3	-	-	117.6	115.0	115.4	-	-
Nondurable goods.....	424	104.8	103.1	102.7	-	-	120.6	120.5	121.2	-	-
Paper and paper products.....	4241	88.5	87.6	86.9	-	-	107.9	107.7	110.4	-	-
Druggists' goods.....	4242	94.2	90.2	88.6	-	-	105.5	102.7	103.6	-	-
Apparel and piece goods.....	4243	102.4	100.2	99.0	-	-	108.9	109.8	109.3	-	-
Grocery and related products.....	4244	112.1	113.1	112.9	-	-	127.4	129.4	129.3	-	-
General line grocery.....	42441	108.3	109.6	110.8	-	-	126.5	130.5	129.1	-	-
Fruits and vegetables.....	42448	132.2	135.2	138.3	-	-	131.1	132.1	138.0	-	-
Farm product raw materials.....	4245	119.4	93.1	94.1	-	-	148.0	121.8	123.5	-	-
Grains and field beans.....	42451	142.0	106.4	106.8	-	-	166.4	135.5	136.1	-	-
Chemicals.....	4246	99.8	97.4	95.7	-	-	120.5	122.6	122.5	-	-
Petroleum.....	4247	110.1	108.5	106.5	-	-	160.5	151.4	148.8	-	-
Alcoholic beverages.....	4248	123.7	126.9	125.4	-	-	142.0	148.8	151.1	-	-
Misc. nondurable goods.....	4249	92.7	90.9	91.8	-	-	105.4	106.4	107.6	-	-
Farm supplies.....	42491	105.8	105.3	109.3	-	-	115.9	121.1	123.9	-	-
Nursery stock and florists' supplies.....	42493	82.7	82.6	82.5	-	-	98.0	97.6	97.1	-	-
Electronic markets and agents and brokers.....	425	110.9	111.3	111.3	-	-	157.4	151.4	151.8	-	-
Business to business electronic markets.....	42511	61.8	61.3	61.3	-	-	80.5	81.9	83.7	-	-
Wholesale trade agents and brokers.....	42512	114.4	115.0	115.0	-	-	162.2	155.9	156.2	-	-
Retail trade.....		100.0	100.2	98.8	100.3	1.5	119.6	120.4	119.9	122.2	1.9
Motor vehicle and parts dealers.....	441	109.8	110.1	108.1	-	-	128.0	130.6	130.3	-	-
Automobile dealers.....	4411	109.9	109.7	108.3	-	-	129.3	130.8	132.3	-	-
New car dealers.....	44111	107.8	106.7	105.6	-	-	127.9	128.2	130.3	-	-
Used car dealers.....	44112	128.7	134.3	131.6	-	-	144.6	156.2	152.9	-	-
Other motor vehicle dealers.....	4412	90.7	97.4	92.4	-	-	93.4	105.3	99.2	-	-
Auto parts, accessories, and tire stores.....	4413	115.4	115.3	113.0	-	-	138.3	140.9	137.3	-	-
Automotive parts and accessories stores.....	44131	116.4	115.5	113.7	-	-	147.5	150.9	147.5	-	-
Tire dealers.....	44132	113.4	114.6	111.9	-	-	123.1	124.4	120.6	-	-
Furniture and home furnishings stores.....	442	88.2	86.4	85.5	-	-	101.3	101.0	100.1	-	-
Furniture stores.....	4421	86.2	85.8	85.4	-	-	106.0	108.2	107.0	-	-
Home furnishings stores.....	4422	90.7	87.2	85.7	-	-	96.4	93.5	92.9	-	-
Floor covering stores.....	44221	76.0	79.5	77.1	-	-	78.4	79.4	78.4	-	-
Other home furnishings stores.....	44229	101.1	92.6	92.0	-	-	114.7	107.6	107.7	-	-
Electronics and appliance stores.....	443	91.8	84.4	85.8	-	-	101.9	95.1	96.7	-	-
Household appliance stores.....	443141	79.2	81.4	82.5	-	-	81.6	85.5	88.7	-	-
Electronics stores.....	443142	93.5	85.0	86.4	-	-	104.2	96.3	97.7	-	-
Building material and garden supply stores.....	444	86.2	88.6	89.5	-	-	95.5	96.5	98.4	-	-

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				
		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	83.2	85.1	86.3	-	-	91.7	92.5	94.5	-	-
Home centers.....	44411	84.8	86.6	88.9	-	-	94.9	95.7	98.8	-	-
Hardware stores.....	44413	94.0	97.8	96.9	-	-	107.4	108.3	109.3	-	-
Lawn and garden equipment and supplies stores. . .	4442	112.8	118.8	117.6	-	-	129.6	132.4	133.9	-	-
Outdoor power equipment stores.....	44421	104.5	114.2	107.1	-	-	125.0	130.0	124.4	-	-
Nursery, garden, and farm supply stores.....	44422	115.2	120.0	120.6	-	-	131.1	133.0	136.8	-	-
Food and beverage stores.....	445	103.7	104.4	102.7	-	-	122.9	125.8	123.8	-	-
Grocery stores.....	4451	103.3	103.7	102.0	-	-	123.1	125.9	123.7	-	-
Supermarkets and other grocery stores.....	44511	102.6	102.4	100.6	-	-	122.5	124.6	122.3	-	-
Convenience stores.....	44512	114.6	123.6	124.8	-	-	136.1	149.8	151.9	-	-
Specialty food stores.....	4452	100.5	101.3	99.4	-	-	115.1	119.5	118.0	-	-
Meat markets and fish and seafood markets.....	44521,2	107.5	112.5	110.0	-	-	127.3	134.2	130.8	-	-
Beer, wine, and liquor stores.....	4453	114.1	120.1	118.2	-	-	126.9	130.4	131.2	-	-
Health and personal care stores.....	446	99.3	98.8	97.9	-	-	109.5	112.9	112.8	-	-
Pharmacies and drug stores.....	44611	95.0	93.8	93.1	-	-	112.2	113.7	113.3	-	-
Cosmetic and beauty supply stores.....	44612	119.5	122.0	120.0	-	-	104.9	117.7	117.0	-	-
Optical goods stores.....	44613	118.9	120.5	120.3	-	-	140.4	146.5	148.1	-	-
Other health and personal care stores.....	44619	96.6	98.8	97.9	-	-	82.8	90.3	92.2	-	-
Gasoline stations.....	447	106.4	110.0	108.9	-	-	130.8	138.1	138.0	-	-
Gasoline stations with convenience stores.....	44711	108.7	112.0	111.0	-	-	135.7	142.7	142.7	-	-
Other gasoline stations.....	44719	91.3	98.0	96.7	-	-	104.4	114.3	113.8	-	-
Clothing and clothing accessories stores.....	448	88.6	91.6	86.8	-	-	103.1	107.7	105.2	-	-
Clothing stores.....	4481	84.8	88.5	83.3	-	-	97.7	103.2	100.5	-	-
Men's clothing stores.....	44811	64.6	66.1	69.1	-	-	76.7	89.9	93.3	-	-
Women's clothing stores.....	44812	92.9	95.1	88.8	-	-	97.0	95.5	90.4	-	-
Family clothing stores.....	44814	76.2	82.4	75.7	-	-	94.6	105.1	100.7	-	-
Clothing accessories stores.....	44815	114.3	115.9	108.0	-	-	145.3	133.5	133.0	-	-
Shoe stores.....	4482	113.9	115.6	106.5	-	-	146.3	138.5	130.5	-	-
Jewelry, luggage, and leather goods stores.....	4483	84.9	84.0	84.7	-	-	93.5	102.2	104.2	-	-
Sporting goods, hobby, book, and music stores.....	451	97.0	98.2	96.4	-	-	120.6	120.2	119.9	-	-
Sporting goods and musical instrument stores.....	4511	109.3	111.3	107.8	-	-	137.3	137.3	136.0	-	-
Sporting goods stores.....	45111	121.1	128.2	119.1	-	-	156.6	159.5	152.9	-	-
Hobby, toy, and game stores.....	45112	105.6	100.1	103.1	-	-	130.0	131.8	137.4	-	-
Book stores and news dealers.....	4512	56.3	55.8	58.8	-	-	66.6	66.4	68.3	-	-
General merchandise stores.....	452	99.2	98.0	97.1	-	-	130.1	129.5	128.3	-	-
Miscellaneous store retailers.....	453	99.8	97.5	95.3	-	-	121.1	116.8	115.8	-	-
Florists.....	4531	61.9	54.4	58.8	-	-	72.8	67.5	75.4	-	-
Office supplies, stationery, and gift stores.....	4532	81.4	74.6	71.0	-	-	98.7	86.8	84.9	-	-
Office supplies and stationery stores.....	45321	67.4	69.3	64.4	-	-	86.3	81.3	78.6	-	-
Gift, novelty, and souvenir stores.....	45322	96.4	80.4	78.1	-	-	116.0	94.6	93.5	-	-
Used merchandise stores.....	4533	146.1	146.2	143.9	-	-	198.3	204.1	200.8	-	-
Other miscellaneous store retailers.....	4539	113.7	116.9	114.4	-	-	135.0	136.1	134.8	-	-
Pet and pet supplies stores.....	45391	128.3	130.1	129.2	-	-	157.1	156.2	155.6	-	-
Nonstore retailers.....	454	131.2	129.8	130.0	-	-	177.6	165.0	165.8	-	-
Electronic shopping and mail-order houses.....	4541	159.4	155.8	157.0	-	-	224.4	199.1	200.2	-	-
Electronic shopping and electronic auctions.....	45411,2	290.7	295.8	296.5	-	-	361.5	313.2	311.3	-	-
Mail-order houses.....	454113	86.1	78.2	79.4	-	-	113.6	107.5	110.7	-	-
Transportation and warehousing.....		112.5	112.0	113.5	115.6	1.9	134.4	136.2	138.3	141.8	2.5
Air transportation.....	481	96.4	92.9	91.9	-	-	119.4	115.2	115.8	-	-
Truck transportation.....	484	107.8	109.0	108.3	-	-	124.1	129.5	129.1	-	-
General freight trucking.....	4841	107.6	107.5	107.3	-	-	123.5	127.8	127.1	-	-
General freight trucking, local.....	48411	108.0	106.0	106.5	-	-	121.1	125.8	125.4	-	-
General freight trucking, long-distance.....	48412	107.6	108.0	107.6	-	-	124.4	128.4	127.5	-	-

See footnotes at end of table.

ESTABLISHMENT DATA

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

[2007=100]

Industry	2012 NAICS code	Index of aggregate weekly hours 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	100.3	100.3	100.1	-	-	113.0	117.7	117.0	-	-
General freight trucking, long-distance LTL.....	484122	126.0	127.1	126.5	-	-	152.1	154.5	153.5	-	-
Specialized freight trucking.....	4842	108.0	112.3	110.5	-	-	125.3	133.6	133.6	-	-
Used household and office goods moving.....	48421	92.4	103.7	96.5	-	-	112.1	126.1	122.3	-	-
Other specialized trucking, local.....	48422	109.4	113.5	112.7	-	-	125.1	133.1	133.3	-	-
Other specialized trucking, long-distance.....	48423	117.0	116.3	115.9	-	-	133.7	139.3	140.3	-	-
Transit and ground passenger transportation.....	485	122.0	102.8	127.1	-	-	145.9	125.3	154.9	-	-
School and employee bus transportation.....	4854	119.3	67.3	129.4	-	-	150.3	82.5	160.2	-	-
Other ground passenger transportation.....	4859	141.3	139.4	138.0	-	-	163.0	164.2	163.2	-	-
Pipeline transportation.....	486	115.1	106.5	108.6	-	-	165.1	164.1	166.0	-	-
Support activities for transportation.....	488	109.7	111.6	110.7	-	-	128.8	132.9	133.1	-	-
Support activities for air transportation.....	4881	115.8	121.5	118.2	-	-	143.3	149.8	146.7	-	-
Airport operations.....	48811	123.4	130.1	125.3	-	-	129.6	134.6	129.9	-	-
Support activities for water transportation.....	4883	73.1	72.9	73.9	-	-	84.9	93.3	95.8	-	-
Support activities for road transportation.....	4884	127.7	127.0	130.3	-	-	144.8	144.2	147.5	-	-
Motor vehicle towing.....	48841	136.4	146.5	150.1	-	-	153.3	171.7	175.9	-	-
Freight transportation arrangement.....	4885	114.6	112.8	110.8	-	-	143.7	142.1	141.7	-	-
Support activities for other transportation, including rail.....	4882,9	115.5	126.5	127.6	-	-	125.4	139.1	142.9	-	-
Couriers and messengers.....	492	110.0	112.3	113.8	-	-	152.7	160.0	164.8	-	-
Warehousing and storage.....	493	143.2	144.9	144.5	-	-	168.0	171.3	171.9	-	-
General warehousing and storage.....	49311	147.9	150.4	149.5	-	-	170.0	174.4	174.5	-	-
Refrigerated warehousing and storage.....	49312	116.8	126.7	129.7	-	-	156.7	172.7	176.9	-	-
Miscellaneous warehousing and storage.....	49313,9	114.0	101.4	103.8	-	-	152.8	136.2	140.3	-	-
Utilities.....	22	104.1	99.7	102.1	101.1	-1.0	134.5	127.3	132.6	132.5	-0.1
Power generation and supply.....	2211	102.6	97.0	100.1	-	-	133.5	125.8	132.0	-	-
Electric power generation.....	22111	69.2	64.5	66.4	-	-	90.7	85.5	88.4	-	-
Fossil fuel electric power generation.....	221112	73.9	71.1	72.6	-	-	91.3	91.3	94.2	-	-
Electric power transmission and distribution.....	22112	151.6	144.7	149.8	-	-	200.5	189.1	200.6	-	-
Natural gas distribution.....	2212	110.1	106.9	107.6	-	-	133.3	125.7	129.0	-	-
Water, sewage and other systems.....	2213	103.9	109.1	106.5	-	-	151.2	155.2	151.9	-	-
Information.....	51	92.8	89.6	89.0	91.4	2.7	124.8	121.5	122.1	126.6	3.7
Publishing industries, except Internet.....	511	87.4	82.7	82.7	-	-	128.6	121.0	120.3	-	-
Newspaper, book, and directory publishers.....	5111	60.5	56.0	56.2	-	-	71.2	66.0	66.3	-	-
Newspaper publishers.....	51111	52.1	47.8	48.0	-	-	57.0	52.5	52.2	-	-
Periodical publishers.....	51112	72.7	66.1	66.8	-	-	93.7	85.8	86.4	-	-
Book publishers.....	51113	83.2	79.3	79.0	-	-	94.2	93.9	95.3	-	-
Software publishers.....	5112	148.2	143.2	142.7	-	-	198.7	188.2	186.1	-	-
Motion picture and sound recording industries.....	512	115.4	113.7	109.6	-	-	146.1	148.8	150.8	-	-
Broadcasting, except Internet.....	515	80.7	77.2	78.1	-	-	107.1	103.6	104.4	-	-
Radio broadcasting.....	51511	80.6	75.5	75.6	-	-	109.2	104.8	105.2	-	-
Telecommunications.....	517	73.6	71.6	71.2	-	-	86.3	83.1	84.8	-	-
Wired telecommunications carriers.....	5171	83.7	81.5	81.1	-	-	103.3	96.8	99.6	-	-
Wireless telecommunications carriers (except satellite).....	5172	54.1	52.6	53.0	-	-	52.8	53.1	53.5	-	-
Other telecommunications.....	5174,9	54.6	52.1	51.1	-	-	65.6	70.6	69.9	-	-
Telecommunications resellers.....	517911	44.5	42.8	43.2	-	-	46.5	46.5	47.8	-	-
Data processing, hosting and related services.....	518	123.1	117.1	116.9	-	-	189.1	188.0	187.0	-	-
Other information services.....	519	224.2	230.3	225.7	-	-	337.8	357.3	356.6	-	-
Financial activities.....		103.8	104.0	103.3	105.9	2.5	132.4	134.4	134.4	139.8	4.0
Credit intermediation and related activities.....	522	94.2	95.1	94.5	-	-	120.0	126.2	124.9	-	-
Depository credit intermediation.....	5221	95.8	96.6	95.5	-	-	121.6	128.5	126.2	-	-
Commercial banking.....	52211	99.4	99.9	98.9	-	-	129.2	136.8	134.1	-	-

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				
		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	55.4	55.2	54.6	-	-	63.1	62.8	62.1	-	-
Credit unions and other depository credit intermediation.....	52213,9	113.6	115.9	115.3	-	-	141.1	150.4	150.8	-	-
Nondepository credit intermediation.....	5222	87.6	88.0	87.6	-	-	108.7	112.8	111.4	-	-
Credit card issuing.....	52221	77.8	78.0	77.2	-	-	117.9	117.6	116.0	-	-
Sales financing.....	52222	92.6	94.7	93.7	-	-	116.8	129.0	121.2	-	-
Other nondepository credit intermediation.....	52229	88.8	88.8	88.5	-	-	105.0	108.2	108.2	-	-
Consumer lending.....	522291	84.3	85.9	84.0	-	-	110.4	116.0	114.1	-	-
Real estate credit.....	522292	84.1	84.7	84.9	-	-	101.9	106.9	106.7	-	-
Miscellaneous nondepository credit intermediation.....	522293,4,8	111.9	107.0	108.3	-	-	111.3	105.3	108.9	-	-
Activities related to credit intermediation.....	5223	100.5	104.1	102.9	-	-	140.6	150.2	150.8	-	-
Mortgage and nonmortgage loan brokers.....	52231	84.5	91.1	93.6	-	-	111.1	115.6	123.4	-	-
Financial transaction processing and clearing.....	52232	121.7	126.2	121.9	-	-	190.8	212.1	204.5	-	-
Other credit intermediation activities.....	52239	94.9	93.8	91.6	-	-	128.4	131.5	128.9	-	-
Securities, commodity contracts, investments, and funds and trusts.....	523,5	105.0	104.0	102.8	-	-	136.7	137.9	138.1	-	-
Securities brokerage.....	52312	88.9	90.8	89.8	-	-	111.2	117.0	120.3	-	-
Securities and commodity contracts brokerage and exchanges.....	5231,2	86.1	87.2	86.1	-	-	119.4	123.5	122.9	-	-
Other financial investment activities, including funds and trusts.....	5239; 525	132.1	127.8	127.3	-	-	158.9	156.1	158.0	-	-
Miscellaneous intermediation.....	52391	127.0	126.3	128.3	-	-	213.1	215.2	218.6	-	-
Portfolio management.....	52392	128.0	126.5	126.9	-	-	150.5	149.1	151.4	-	-
Investment advice.....	52393	142.8	137.1	134.8	-	-	168.4	164.9	165.7	-	-
All other financial investment activities, including funds and trusts.....	52399; 525	118.3	107.5	106.7	-	-	142.1	134.0	135.4	-	-
Insurance carriers and related activities.....	524	113.7	111.5	111.5	-	-	141.2	139.0	140.4	-	-
Insurance carriers.....	5241	108.9	107.6	106.4	-	-	137.5	134.8	134.0	-	-
Direct life and health insurance carriers.....	52411	107.6	107.1	106.0	-	-	140.3	138.7	138.2	-	-
Direct insurers, except life and health.....	52412	111.4	108.7	108.1	-	-	135.0	130.6	130.3	-	-
Direct property and casualty insurers.....	524126	112.6	109.2	109.4	-	-	134.3	130.1	130.5	-	-
Direct title insurance and other direct insurance carriers.....	524127,8	103.4	106.1	100.3	-	-	138.2	134.1	127.9	-	-
Reinsurance carriers.....	52413	93.6	89.1	86.2	-	-	130.0	123.2	119.9	-	-
Insurance agencies, brokerages, and related services.....	5242	121.6	118.2	119.3	-	-	148.0	146.9	151.3	-	-
Insurance agencies and brokerages.....	52421	117.9	114.8	115.2	-	-	136.7	134.5	137.8	-	-
Other insurance-related activities.....	52429	130.4	126.8	129.7	-	-	178.2	180.6	188.0	-	-
Claims adjusting.....	524291	116.4	112.0	127.7	-	-	156.0	147.6	184.3	-	-
Third-party administration of insurance funds.....	524292	128.9	122.7	122.4	-	-	160.8	162.6	163.0	-	-
All other insurance-related activities.....	524298	148.0	152.1	151.3	-	-	244.2	258.5	256.9	-	-
Real estate.....	531	110.4	111.7	110.0	-	-	140.1	141.3	140.9	-	-
Lessors of real estate.....	5311	100.1	100.2	98.5	-	-	127.5	128.1	127.4	-	-
Lessors of residential buildings.....	53111	97.4	98.5	95.9	-	-	124.8	130.9	128.0	-	-
Lessors of nonresidential buildings.....	53112	101.3	96.7	97.4	-	-	129.7	119.0	121.7	-	-
Miniwarehouse and self-storage unit operators.....	53113	119.5	127.5	123.0	-	-	126.2	134.9	134.2	-	-
Lessors of other real estate property.....	53119	103.2	104.2	101.2	-	-	148.6	152.8	148.9	-	-
Offices of real estate agents and brokers.....	5312	89.3	88.7	88.7	-	-	115.9	112.6	115.0	-	-
Activities related to real estate.....	5313	135.5	139.5	137.3	-	-	168.7	173.8	172.4	-	-
Real estate property managers.....	53131	136.6	141.6	139.5	-	-	167.9	175.5	173.8	-	-
Residential property managers.....	531311	140.5	148.8	146.1	-	-	175.1	186.6	183.9	-	-
Nonresidential property managers.....	531312	127.1	124.0	123.7	-	-	155.9	157.0	157.4	-	-
Offices of real estate appraisers.....	53132	92.7	93.0	91.4	-	-	103.4	96.6	96.2	-	-
Other activities related to real estate.....	53139	168.4	164.1	161.9	-	-	249.7	240.6	242.4	-	-
Rental and leasing services.....	532	94.2	100.1	99.8	-	-	124.8	131.8	131.7	-	-

See footnotes at end of table.

ESTABLISHMENT DATA

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

[2007=100]

Industry	2012 NAICS code	Index of aggregate weekly hours 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	113.4	121.1	120.0	-	-	152.1	171.8	169.5	-	-
Consumer goods rental.....	5322	72.9	77.3	75.3	-	-	88.7	88.5	87.9	-	-
Home health equipment rental.....	532291	91.6	93.0	92.3	-	-	100.3	95.9	96.1	-	-
General rental centers.....	5323	71.0	69.5	69.6	-	-	87.7	79.3	78.4	-	-
Machinery and equipment rental and leasing.....	5324	113.7	123.6	126.5	-	-	147.9	156.7	159.0	-	-
Heavy machinery rental and leasing.....	53241	104.5	122.9	119.9	-	-	130.8	159.2	155.4	-	-
Office equipment and other machinery rental and leasing.....	53242,9	125.9	124.2	135.4	-	-	172.7	152.7	164.5	-	-
Professional and business services.....		118.4	118.5	117.5	121.2	3.1	149.8	150.6	151.1	157.9	4.5
Professional and technical services.....	54	121.7	120.5	119.7	-	-	152.5	151.3	151.7	-	-
Legal services.....	5411	100.0	97.1	96.6	-	-	123.6	117.4	118.4	-	-
Offices of lawyers.....	54111	100.3	97.1	96.5	-	-	124.5	117.8	118.6	-	-
Other legal services.....	54119	97.2	97.9	97.1	-	-	109.0	112.3	113.3	-	-
Title abstract and settlement offices.....	541191	84.5	86.8	85.9	-	-	89.4	93.4	95.0	-	-
Accounting and bookkeeping services.....	5412	103.8	99.5	100.4	-	-	138.4	135.8	136.3	-	-
Offices of certified public accountants.....	541211	108.8	102.4	104.0	-	-	133.2	127.2	128.5	-	-
Payroll services.....	541214	119.5	115.2	116.7	-	-	195.8	183.4	184.3	-	-
Architectural and engineering services.....	5413	101.3	103.1	102.4	-	-	126.3	129.4	130.3	-	-
Architectural services.....	54131	87.8	89.9	88.6	-	-	109.7	111.5	111.4	-	-
Landscape architectural services.....	54132	78.4	79.6	73.0	-	-	100.2	97.5	91.6	-	-
Engineering and drafting services.....	54133,4	105.5	107.3	107.2	-	-	131.8	136.1	137.7	-	-
Building inspection, surveying, and mapping services.....	54135,6,7	90.1	93.0	89.1	-	-	110.4	111.5	109.3	-	-
Testing laboratories.....	54138	106.6	108.9	108.0	-	-	126.6	126.5	126.0	-	-
Specialized design services.....	5414	108.1	104.8	104.0	-	-	130.2	130.0	130.9	-	-
Interior design services.....	54141	96.0	99.5	96.9	-	-	104.8	109.3	111.6	-	-
Graphic design services.....	54143	95.3	94.8	93.5	-	-	129.5	131.4	130.8	-	-
Computer systems design and related services.....	5415	152.4	149.9	148.4	-	-	176.7	173.9	174.0	-	-
Custom computer programming services.....	541511	152.6	150.0	148.3	-	-	170.7	169.0	169.6	-	-
Computer systems design services.....	541512	162.1	160.1	158.6	-	-	190.0	187.4	187.3	-	-
Other computer-related services.....	541519	112.5	114.6	110.9	-	-	133.9	131.8	128.5	-	-
Management and technical consulting services.....	5416	157.9	156.8	154.4	-	-	196.4	198.7	198.0	-	-
Management consulting services.....	54161	161.7	160.1	157.7	-	-	206.5	201.2	200.6	-	-
Administrative management consulting services..	541611	172.3	171.4	168.6	-	-	223.2	217.5	217.2	-	-
Marketing consulting services.....	541613	194.1	194.7	191.6	-	-	280.1	282.2	280.9	-	-
Process and logistics consulting services.....	541614	142.0	141.1	139.8	-	-	150.7	160.3	159.2	-	-
Scientific research and development services.....	5417	113.1	114.1	113.1	-	-	142.0	142.8	143.1	-	-
Research and development in the physical, engineering, and life sciences.....	54171	116.4	116.8	115.9	-	-	146.2	146.5	146.8	-	-
Biotechnology research.....	541711	127.4	126.8	127.6	-	-	160.9	161.8	163.2	-	-
Physical, engineering, and life sciences research.....	541712	112.6	113.5	112.0	-	-	141.2	141.3	141.3	-	-
Social science and humanities research.....	54172	83.4	89.7	88.3	-	-	97.2	104.6	104.0	-	-
Advertising and related services.....	5418	114.6	107.9	107.5	-	-	159.4	144.7	144.9	-	-
Advertising agencies.....	54181	114.5	108.5	107.7	-	-	157.7	141.4	140.9	-	-
Public relations agencies.....	54182	124.3	115.1	114.3	-	-	156.9	145.1	146.9	-	-
Direct mail advertising.....	54186	73.2	68.7	70.7	-	-	95.9	98.0	101.1	-	-
Advertising material distribution and other advertising services.....	54187,9	141.5	130.2	129.5	-	-	177.5	163.1	163.6	-	-
Other professional and technical services.....	5419	134.1	136.3	135.2	-	-	175.0	181.0	181.3	-	-
Marketing research and public opinion polling.....	54191	112.4	102.0	101.5	-	-	196.5	177.2	175.2	-	-
Photographic services.....	54192	72.5	58.9	60.6	-	-	79.1	65.8	68.3	-	-
Veterinary services.....	54194	130.3	135.9	132.7	-	-	153.5	161.3	160.6	-	-
Miscellaneous professional and technical services..	54193,9	210.8	229.0	230.0	-	-	237.7	268.3	270.7	-	-

See footnotes at end of table.

ESTABLISHMENT DATA

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

[2007=100]

Industry	2012 NAICS code	Index of aggregate weekly hours 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	130.3	128.3	128.4	-	-	181.5	180.3	181.5	-	-
Offices of bank holding companies and of other holding companies.....	551111,2	93.1	91.8	91.0	-	-	121.3	120.4	120.0	-	-
Managing offices.....	551114	132.1	130.4	130.5	-	-	185.6	184.7	186.0	-	-
Administrative and waste services.....	56	112.4	114.2	112.8	-	-	132.2	137.3	137.7	-	-
Administrative and support services.....	561	112.2	113.6	112.5	-	-	131.5	136.3	137.1	-	-
Office administrative services.....	5611	131.1	134.5	134.5	-	-	163.1	165.7	168.4	-	-
Facilities support services.....	5612	107.9	108.1	109.4	-	-	121.7	120.6	122.4	-	-
Employment services.....	5613	104.9	106.2	104.5	-	-	119.0	123.7	123.5	-	-
Employment placement agencies and executive search services.....	56131	101.1	99.4	98.8	-	-	118.6	116.3	115.4	-	-
Temporary help services.....	56132	119.0	120.3	118.3	-	-	136.3	142.0	141.8	-	-
Professional employer organizations.....	56133	53.6	56.1	55.4	-	-	64.6	70.8	70.5	-	-
Business support services.....	5614	122.4	115.1	113.9	-	-	136.3	130.2	129.9	-	-
Document preparation services.....	56141	90.0	81.1	79.6	-	-	75.7	61.4	59.7	-	-
Telephone call centers.....	56142	157.3	150.1	150.4	-	-	196.0	192.0	193.5	-	-
Business service centers.....	56143	90.1	85.2	84.6	-	-	112.1	107.2	106.6	-	-
Collection agencies.....	56144	86.8	85.8	83.4	-	-	91.2	92.1	92.1	-	-
Travel arrangement and reservation services.....	5615	95.9	93.2	91.8	-	-	132.3	127.7	127.7	-	-
Travel agencies.....	56151	89.9	84.0	83.0	-	-	110.2	101.2	98.5	-	-
Investigation and security services.....	5616	120.7	123.9	124.2	-	-	146.2	170.7	173.7	-	-
Security and armored car services.....	56161	119.2	121.4	122.3	-	-	145.6	174.5	179.2	-	-
Security systems services.....	56162	129.7	137.9	135.7	-	-	148.5	160.1	158.6	-	-
Services to buildings and dwellings.....	5617	117.8	123.3	121.5	-	-	143.1	150.9	151.7	-	-
Exterminating and pest control services.....	56171	125.5	131.3	130.8	-	-	154.0	150.7	153.3	-	-
Janitorial services.....	56172	113.9	116.7	113.4	-	-	134.5	138.8	136.1	-	-
Landscaping services.....	56173	123.6	131.1	131.6	-	-	154.7	167.0	172.0	-	-
Carpet and upholstery cleaning services.....	56174	97.5	106.6	98.6	-	-	99.3	111.7	101.9	-	-
Other services to buildings and dwellings.....	56179	105.2	119.4	113.4	-	-	123.3	136.4	132.5	-	-
Other support services.....	5619	105.4	102.5	103.1	-	-	111.9	108.7	110.2	-	-
Packaging and labeling services.....	56191	98.7	98.6	98.6	-	-	100.0	99.3	100.1	-	-
Convention and trade show organizers.....	56192	105.9	107.0	111.6	-	-	118.6	121.3	128.1	-	-
All other support services.....	56199	108.2	102.7	102.0	-	-	113.1	106.4	105.7	-	-
Waste management and remediation services.....	562	118.1	122.5	120.7	-	-	143.6	149.6	148.9	-	-
Waste collection.....	5621	125.4	133.9	133.8	-	-	142.6	147.9	150.2	-	-
Waste treatment and disposal.....	5622	100.3	102.2	99.8	-	-	137.6	140.0	140.9	-	-
Remediation and other waste services.....	5629	125.5	127.1	123.9	-	-	150.0	159.7	154.5	-	-
Education and health services.....		124.2	122.8	124.3	126.8	2.0	155.3	155.8	158.5	161.4	1.8
Health care and social assistance.....	62	123.4	124.5	124.4	-	-	153.9	157.7	158.8	-	-
Health care ⁴	621,2,3	122.3	123.1	123.0	-	-	154.3	158.0	159.0	-	-
Ambulatory health care services.....	621	134.3	135.5	134.7	-	-	167.6	171.8	171.6	-	-
Offices of physicians.....	6211	123.8	124.8	124.7	-	-	169.2	173.6	173.6	-	-
Offices of physicians, except mental health.....	621111	124.1	125.1	124.6	-	-	169.7	173.8	173.4	-	-
Offices of mental health physicians.....	621112	109.7	118.1	117.0	-	-	142.5	167.0	167.5	-	-
Offices of dentists.....	6212	120.2	120.6	118.4	-	-	138.1	139.6	137.0	-	-
Offices of other health practitioners.....	6213	143.7	149.1	147.9	-	-	166.4	174.8	174.9	-	-
Offices of chiropractors.....	62131	121.3	115.9	112.1	-	-	137.9	131.0	126.3	-	-
Offices of optometrists.....	62132	130.0	135.3	132.6	-	-	148.2	155.9	153.4	-	-
Offices of mental health practitioners.....	62133	142.6	151.8	154.4	-	-	143.6	151.3	154.3	-	-
Offices of specialty therapists.....	62134	155.2	159.2	158.4	-	-	180.4	188.6	188.6	-	-
Offices of all other health practitioners.....	62139	156.2	177.1	176.5	-	-	192.1	221.5	226.6	-	-
Outpatient care centers.....	6214	157.8	157.9	158.2	-	-	192.5	202.3	205.7	-	-
Outpatient mental health centers.....	62142	140.2	142.6	143.4	-	-	160.5	166.6	168.9	-	-

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				
		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	165.1	164.1	164.1	-	-	202.8	213.6	217.3	-	-
Freestanding emergency medical centers....	621493	163.0	167.8	164.9	-	-	164.4	169.5	167.0	-	-
Miscellaneous outpatient care centers.....	621410,98	172.4	169.5	171.5	-	-	229.1	241.6	247.7	-	-
Medical and diagnostic laboratories.....	6215	137.6	129.2	128.5	-	-	162.8	151.1	153.0	-	-
Medical laboratories.....	621511	148.9	139.1	137.7	-	-	193.0	177.8	179.1	-	-
Diagnostic imaging centers.....	621512	112.5	107.4	107.5	-	-	111.1	105.9	108.0	-	-
Home health care services.....	6216	154.1	155.4	155.0	-	-	181.5	182.1	182.1	-	-
Other ambulatory health care services.....	6219	128.2	131.6	133.0	-	-	166.5	176.8	180.7	-	-
Ambulance services.....	62191	130.5	133.2	135.6	-	-	146.1	154.2	160.1	-	-
All other ambulatory health care services.....	62199	125.4	129.2	129.2	-	-	192.1	204.5	206.1	-	-
Hospitals.....	622	113.6	116.3	116.5	-	-	146.6	151.7	153.4	-	-
General medical and surgical hospitals.....	6221	111.2	114.0	114.1	-	-	144.0	148.7	150.4	-	-
Psychiatric and substance abuse hospitals.....	6222	145.8	146.9	148.0	-	-	179.5	186.8	190.6	-	-
Other hospitals.....	6223	150.2	153.0	154.2	-	-	195.3	204.9	207.6	-	-
Nursing and residential care facilities.....	623	114.8	113.4	113.7	-	-	134.9	136.0	137.6	-	-
Nursing care facilities.....	6231	103.1	100.5	100.8	-	-	123.3	122.5	124.0	-	-
Residential mental health facilities.....	6232	122.8	120.9	121.3	-	-	140.2	142.2	144.1	-	-
Residential intellectual and developmental disability facilities.....	62321	117.2	116.8	116.9	-	-	133.0	137.3	138.8	-	-
Residential mental health and substance abuse facilities.....	62322	133.6	129.4	129.7	-	-	151.4	150.6	152.3	-	-
Community care facilities for the elderly.....	6233	142.0	143.3	143.8	-	-	168.0	172.9	175.6	-	-
Continuing care retirement communities.....	623311	146.2	150.2	150.6	-	-	172.1	179.6	182.2	-	-
Assisted living facilities for the elderly.....	623312	137.5	136.0	136.7	-	-	163.0	164.8	167.7	-	-
Other residential care facilities.....	6239	100.0	99.1	98.3	-	-	117.6	117.9	118.7	-	-
Social assistance.....	624	130.7	130.6	129.9	-	-	152.3	153.1	153.8	-	-
Individual and family services.....	6241	152.6	155.1	153.7	-	-	172.5	176.4	176.1	-	-
Child and youth services.....	62411	114.0	119.2	113.5	-	-	140.6	144.7	139.5	-	-
Services for the elderly and persons with disabilities.....	62412	172.7	175.1	174.1	-	-	198.3	202.5	202.9	-	-
Other individual and family services.....	62419	121.4	123.2	123.0	-	-	141.4	145.5	145.9	-	-
Emergency and other relief services.....	6242	129.0	129.2	130.6	-	-	155.3	155.1	157.2	-	-
Community food services.....	62421	133.5	137.2	137.4	-	-	199.0	206.8	208.1	-	-
Community housing, emergency, and relief services.....	62422,3	128.0	127.0	128.9	-	-	146.9	144.8	147.3	-	-
Vocational rehabilitation services.....	6243	89.8	90.0	88.1	-	-	106.3	107.6	105.9	-	-
Child day care services.....	6244	112.7	107.6	109.6	-	-	133.9	127.4	133.0	-	-
Leisure and hospitality.....		117.0	125.4	118.2	119.5	1.1	142.4	154.6	148.1	150.3	1.5
Arts, entertainment, and recreation.....	71	108.5	127.6	110.2	-	-	133.4	147.2	138.0	-	-
Performing arts and spectator sports.....	711	117.8	114.8	113.8	-	-	143.0	142.2	147.1	-	-
Performing arts companies.....	7111	112.9	96.2	98.5	-	-	136.8	112.6	118.2	-	-
Spectator sports.....	7112	102.3	108.5	103.2	-	-	128.4	141.2	145.4	-	-
Arts and sports promoters and agents and managers for public figures.....	7113,4	140.0	139.9	135.6	-	-	163.9	161.5	159.6	-	-
Independent artists, writers, and performers.....	7115	121.1	119.2	128.3	-	-	152.4	167.1	186.4	-	-
Museums, historical sites, and similar institutions.....	712	127.1	142.5	131.9	-	-	153.3	163.7	157.9	-	-
Museums.....	71211	128.8	137.5	129.0	-	-	151.4	158.2	154.4	-	-
Historical sites and other similar institutions.....	71212,3,9	124.2	149.6	135.3	-	-	155.9	173.4	163.0	-	-
Amusements, gambling, and recreation.....	713	104.1	130.3	107.3	-	-	125.9	148.1	131.0	-	-
Amusement parks and arcades.....	7131	109.4	161.5	104.3	-	-	138.6	173.9	133.6	-	-
Gambling industries.....	7132	90.3	91.9	90.4	-	-	117.6	126.2	125.3	-	-
Casinos, except casino hotels.....	71321	82.4	82.6	81.0	-	-	106.9	109.7	108.5	-	-
Other gambling industries.....	71329	112.4	117.5	116.7	-	-	143.7	166.5	166.4	-	-
Other amusement and recreation industries.....	7139	105.4	132.3	110.6	-	-	125.5	148.6	131.5	-	-

See footnotes at end of table.

ESTABLISHMENT DATA

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

[2007=100]

Industry	2012 NAICS code	Index of aggregate weekly hours 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	106.0	131.7	114.6	-	-	127.0	150.7	138.1	-	-
Skiing facilities.....	71392	62.8	70.1	61.3	-	-	108.3	103.9	97.6	-	-
Marinas.....	71393	92.4	128.6	106.9	-	-	121.1	152.6	137.4	-	-
Fitness and recreational sports centers.....	71394	108.8	131.3	110.2	-	-	121.0	138.9	124.0	-	-
Bowling centers.....	71395	83.8	78.5	80.5	-	-	102.7	97.6	101.0	-	-
All other amusement and recreation industries. . .	71399	121.7	186.6	130.4	-	-	151.9	209.2	153.8	-	-
Accommodation and food services.....	72	118.7	125.2	119.3	-	-	145.1	156.6	150.3	-	-
Accommodation.....	721	101.5	109.7	103.0	-	-	115.0	123.1	118.0	-	-
Traveler accommodation.....	7211	101.7	106.8	102.5	-	-	114.9	120.6	117.1	-	-
Hotels and motels, except casino hotels.....	72111	103.3	109.2	104.3	-	-	114.5	121.3	117.6	-	-
RV parks and recreational camps.....	7212	95.9	205.8	116.4	-	-	119.3	218.1	146.6	-	-
Food services and drinking places.....	722	123.1	129.1	123.5	-	-	155.7	168.4	161.6	-	-
Special food services.....	7223	142.4	135.9	142.5	-	-	178.1	171.5	176.5	-	-
Food service contractors.....	72231	148.9	139.4	148.2	-	-	187.0	179.4	186.0	-	-
Caterers and mobile food services.....	72232,3	124.4	126.2	127.2	-	-	155.6	151.6	153.6	-	-
Drinking places, alcoholic beverages.....	7224	113.9	117.8	115.5	-	-	152.3	169.0	165.8	-	-
Restaurants and other eating places.....	7225	121.9	129.0	122.3	-	-	153.5	167.9	160.0	-	-
Full-service restaurants.....	722511	119.8	126.7	119.6	-	-	154.1	168.5	159.4	-	-
Limited-service restaurants.....	722513	125.5	131.7	126.3	-	-	154.9	167.8	162.5	-	-
Cafeterias, grill buffets, and buffets.....	722514	88.1	87.2	84.7	-	-	99.6	103.1	101.9	-	-
Snack and nonalcoholic beverage bars.....	722515	129.2	141.3	134.1	-	-	157.4	177.2	170.5	-	-
Other services.....	81	106.0	106.8	104.6	106.8	2.1	135.7	138.0	137.0	140.8	2.8
Repair and maintenance.....	811	106.8	107.0	105.2	-	-	132.3	135.3	134.5	-	-
Automotive repair and maintenance.....	8111	107.4	109.0	107.6	-	-	130.5	137.5	136.2	-	-
Automotive mechanical and electrical repair.....	81111	103.3	103.9	102.9	-	-	129.9	134.3	133.3	-	-
General automotive repair.....	811111	110.7	111.6	110.7	-	-	138.7	145.4	144.1	-	-
Other automotive mechanical and elec. repair. . .	811118	75.2	76.3	76.4	-	-	92.7	88.9	94.0	-	-
Automotive body, interior, and glass repair.....	81112	108.0	108.9	109.0	-	-	126.8	133.6	133.0	-	-
Other automotive repair and maintenance.....	81119	115.3	119.6	115.7	-	-	141.0	155.7	153.3	-	-
Car washes.....	811192	122.6	128.4	124.2	-	-	150.5	168.9	166.2	-	-
Auto oil change shops and all other auto repair and maintenance.....	811191,8	104.9	106.9	104.2	-	-	129.1	139.3	137.9	-	-
Electronic equipment repair and maintenance.....	8112	98.0	95.4	88.6	-	-	134.5	126.0	125.5	-	-
Computer and office machine repair.....	811212	92.1	94.1	93.4	-	-	134.7	124.4	127.6	-	-
Miscellaneous electronic equipment repair and maintenance.....	811211,3,9	102.2	96.2	85.3	-	-	134.2	126.9	124.4	-	-
Commercial machinery repair and maintenance.....	8113	113.4	106.9	105.5	-	-	143.3	134.5	134.4	-	-
Household goods repair and maintenance.....	8114	97.1	103.8	102.0	-	-	113.5	131.2	133.1	-	-
Personal and laundry services.....	812	111.2	112.6	110.2	-	-	136.3	144.4	141.2	-	-
Personal care services.....	8121	115.5	118.9	116.2	-	-	146.1	154.9	149.0	-	-
Hair, nail, and skin care services.....	81211	109.0	111.8	109.9	-	-	134.3	142.3	137.6	-	-
Barber shops and beauty salons.....	812111,2	96.4	97.7	95.3	-	-	122.7	129.6	124.4	-	-
Nail salons.....	812113	264.1	281.3	285.7	-	-	327.5	347.1	352.5	-	-
Other personal care services.....	81219	153.4	162.5	152.7	-	-	208.7	223.9	208.9	-	-
Death care services.....	8122	103.9	105.2	104.0	-	-	121.6	125.4	126.6	-	-
Funeral homes and funeral services.....	81221	104.2	102.9	101.6	-	-	122.2	125.3	126.8	-	-
Cemeteries and crematories.....	81222	102.6	111.8	110.9	-	-	119.1	125.3	125.5	-	-
Drycleaning and laundry services.....	8123	91.5	91.2	89.2	-	-	111.8	118.0	115.6	-	-
Coin-operated laundries and drycleaners.....	81231	109.0	100.4	100.7	-	-	122.3	103.7	104.1	-	-
Drycleaning and laundry services, except coin-operated.....	81232	79.1	77.2	76.4	-	-	95.0	97.5	97.4	-	-
Linen and uniform supply.....	81233	101.9	104.8	101.3	-	-	124.1	137.1	132.7	-	-
Other personal services.....	8129	136.9	136.7	133.2	-	-	160.8	174.0	171.9	-	-
Pet care services, except veterinary.....	81291	245.2	270.8	252.1	-	-	283.5	334.3	326.6	-	-

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				
		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	121.8	117.9	117.5	-	-	148.2	164.7	166.9	-	-
Membership associations and organizations.....	813	103.0	103.8	102.2	-	-	136.7	136.8	137.2	-	-
Grantmaking and giving services.....	8132	136.2	139.2	139.1	-	-	192.8	192.0	195.6	-	-
Grantmaking foundations.....	813211	175.6	185.1	181.0	-	-	268.0	269.4	273.5	-	-
Voluntary health organizations.....	813212	108.2	101.6	101.8	-	-	132.8	117.0	117.0	-	-
Other grantmaking and giving services.....	813219	98.2	99.2	104.9	-	-	112.2	122.7	128.5	-	-
Social advocacy organizations.....	8133	119.8	123.6	120.8	-	-	172.9	180.0	181.3	-	-
Human rights organizations.....	813311	105.3	104.3	97.5	-	-	149.1	155.1	155.2	-	-
Environment, conservation, and other social advocacy organizations.....	813312,9	124.2	129.5	127.7	-	-	179.9	187.4	188.7	-	-
Civic and social organizations.....	8134	91.0	103.9	87.8	-	-	119.4	129.9	119.6	-	-
Professional and similar organizations.....	8139	101.2	96.7	96.7	-	-	136.3	132.5	134.5	-	-
Business associations.....	81391	99.1	95.8	95.4	-	-	129.7	128.4	128.4	-	-
Professional organizations.....	81392	116.5	113.7	123.2	-	-	158.4	159.4	172.9	-	-
Labor unions and similar labor organizations.....	81393	103.6	95.2	97.0	-	-	130.3	126.1	127.5	-	-
Miscellaneous professional and similar organizations.....	81394,9	94.3	90.4	85.4	-	-	133.7	121.9	117.8	-	-

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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