

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				
		Dec. 2016	Oct. 2017	Nov. 2017 ^P	Dec. 2017 ^P	Percent change from: Nov. 2017 - Dec. 2017 ^P	Dec. 2016	Oct. 2017	Nov. 2017 ^P	Dec. 2017 ^P	Percent change from: Nov. 2017 - Dec. 2017 ^P
Total private.....		106.3	109.4	108.5	108.8	0.3	131.7	139.3	137.4	138.3	0.7
Goods-producing.....		90.1	94.8	93.9	93.6	-0.3	111.2	119.2	117.6	118.0	0.3
Mining and logging.....		91.4	105.9	104.9	104.6	-0.3	119.8	138.9	136.8	137.4	0.4
Logging.....	1133	83.8	83.9	83.8	-	-	104.8	107.5	108.0	-	-
Mining.....	21	92.2	107.7	106.5	-	-	120.8	140.6	138.4	-	-
Oil and gas extraction.....	211	124.3	135.4	129.9	-	-	178.8	191.2	181.3	-	-
Mining, except oil and gas.....	212	79.5	84.2	82.9	-	-	104.5	111.3	110.0	-	-
Coal mining.....	2121	62.8	66.5	64.5	-	-	83.0	87.3	85.9	-	-
Metal ore mining.....	2122	112.7	112.1	108.5	-	-	152.4	151.4	149.8	-	-
Nonmetallic mineral mining and quarrying.....	2123	81.3	88.7	88.7	-	-	106.2	118.6	117.6	-	-
Stone mining and quarrying.....	21231	74.3	82.8	81.5	-	-	100.8	118.9	116.5	-	-
Crushed and broken limestone mining.....	212312	73.4	86.2	86.7	-	-	102.2	122.9	122.8	-	-
Other stone mining and quarrying.....	212311,3,9	75.1	79.3	76.0	-	-	99.2	114.8	109.6	-	-
Support activities for mining.....	213	87.9	113.6	114.2	-	-	100.9	133.3	134.2	-	-
Support activities for oil and gas operations.....	213112	101.9	132.8	133.9	-	-	118.2	158.0	160.2	-	-
Construction.....	23	88.4	97.5	95.6	93.4	-2.3	109.5	123.4	120.9	119.2	-1.4
Construction of buildings.....	236	83.9	90.3	89.1	-	-	105.5	115.7	114.8	-	-
Residential building.....	2361	80.0	85.5	84.3	-	-	97.6	106.6	105.8	-	-
New single-family general contractors.....	236115	63.0	66.8	65.6	-	-	74.4	81.6	82.3	-	-
Residential remodelers.....	236118	107.6	116.4	114.7	-	-	133.3	146.0	142.5	-	-
Nonresidential building.....	2362	87.9	95.1	94.2	-	-	112.5	123.7	122.9	-	-
Industrial building.....	23621	83.4	93.8	93.9	-	-	114.4	129.7	129.7	-	-
Commercial building.....	23622	89.6	95.7	94.1	-	-	112.1	122.0	120.6	-	-
Heavy and civil engineering construction.....	237	89.4	109.8	103.7	-	-	114.6	145.8	137.2	-	-
Utility system construction.....	2371	102.6	119.1	114.1	-	-	130.6	159.9	153.1	-	-
Water and sewer system construction.....	23711	85.3	97.0	95.8	-	-	101.3	122.3	121.5	-	-
Oil and gas pipeline construction.....	23712	114.1	148.6	133.2	-	-	150.4	206.8	183.3	-	-
Power and communication system construction..	23713	118.1	128.3	125.7	-	-	155.4	175.0	173.0	-	-
Land subdivision.....	2372	44.3	48.8	47.4	-	-	62.7	66.3	62.9	-	-
Highway, street, and bridge construction.....	2373	80.1	112.6	103.5	-	-	101.7	148.0	134.1	-	-
Other heavy construction.....	2379	94.8	105.0	101.3	-	-	130.4	147.5	143.3	-	-
Specialty trade contractors.....	238	89.5	97.4	96.2	-	-	109.6	121.1	119.7	-	-
Building foundation and exterior contractors.....	2381	79.2	88.0	87.0	-	-	94.1	106.9	105.4	-	-
Poured concrete structure contractors.....	23811	93.1	103.6	100.9	-	-	112.5	124.5	121.6	-	-
Steel and precast concrete contractors.....	23812	82.7	79.7	76.8	-	-	102.8	99.7	95.3	-	-
Framing contractors.....	23813	54.3	62.3	63.1	-	-	55.3	67.9	67.3	-	-
Masonry contractors.....	23814	59.6	68.8	68.7	-	-	67.3	85.4	83.7	-	-
Glass and glazing contractors.....	23815	102.6	109.2	109.5	-	-	123.9	132.6	134.9	-	-
Roofing contractors.....	23816	90.6	107.9	106.7	-	-	111.7	134.2	133.3	-	-
Siding contractors.....	23817	79.8	84.3	88.1	-	-	96.7	111.3	113.5	-	-
Other building exterior contractors.....	23819	79.2	80.2	79.2	-	-	96.9	100.8	101.2	-	-
Building equipment contractors.....	2382	102.3	106.7	106.5	-	-	125.1	132.3	132.0	-	-
Electrical contractors.....	23821	97.9	101.0	100.3	-	-	120.0	126.2	124.6	-	-
Plumbing and HVAC contractors.....	23822	105.3	110.7	111.1	-	-	129.2	137.5	138.5	-	-
Other building equipment contractors.....	23829	110.5	117.6	117.3	-	-	130.7	140.1	140.2	-	-
Building finishing contractors.....	2383	78.5	83.7	82.3	-	-	94.5	102.6	101.9	-	-
Drywall and insulation contractors.....	23831	69.2	72.8	73.1	-	-	83.1	88.9	90.1	-	-
Painting and wall covering contractors.....	23832	81.3	90.3	86.7	-	-	100.0	112.5	108.4	-	-
Flooring contractors.....	23833	86.1	88.3	87.4	-	-	90.8	99.6	99.6	-	-
Tile and terrazzo contractors.....	23834	74.9	79.3	79.9	-	-	109.3	117.9	117.4	-	-
Finish carpentry contractors.....	23835	78.8	83.3	81.8	-	-	91.2	100.7	100.0	-	-
Other building finishing contractors.....	23839	106.4	113.2	109.6	-	-	133.5	138.4	136.3	-	-

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				
		Dec. 2016	Oct. 2017	Nov. 2017 ^P	Dec. 2017 ^P	Percent change from: Nov. 2017 - Dec. 2017 ^P	Dec. 2016	Oct. 2017	Nov. 2017 ^P	Dec. 2017 ^P	Percent change from: Nov. 2017 - Dec. 2017 ^P
Other specialty trade contractors.....	2389	83.8	102.8	98.3	-	-	104.3	131.1	124.7	-	-
Site preparation contractors.....	23891	80.6	95.7	94.0	-	-	98.7	121.7	119.0	-	-
All other specialty trade contractors.....	23899	87.9	111.2	103.6	-	-	111.5	142.4	132.0	-	-
Manufacturing.....		91.0	92.6	92.5	92.9	0.4	111.6	115.3	114.7	115.9	1.0
Durable goods.....		90.1	91.4	91.3	92.6	1.4	110.6	113.9	113.2	115.7	2.2
Wood products.....	321	80.2	81.5	81.2	82.5	1.6	95.4	100.6	100.0	102.7	2.7
Sawmills and wood preservation.....	3211	89.1	88.3	87.5	-	-	108.4	110.7	107.9	-	-
Plywood and engineered wood products.....	3212	74.3	75.0	73.0	-	-	87.1	95.7	92.4	-	-
Other wood products.....	3219	79.0	81.2	81.7	-	-	93.7	98.6	99.7	-	-
Millwork.....	32191	71.8	71.9	72.1	-	-	89.5	93.5	93.7	-	-
Wood windows and doors.....	321911	72.2	78.9	79.5	-	-	97.7	108.8	110.4	-	-
Cut stock, resawing lumber, planing, and other millwork, including flooring.....	321912,8	71.6	65.2	65.0	-	-	81.2	77.8	76.5	-	-
Wood containers and pallets.....	32192	105.5	109.9	109.7	-	-	134.7	139.7	140.9	-	-
All other wood products.....	32199	73.4	77.6	79.3	-	-	78.7	84.9	87.8	-	-
Nonmetallic mineral products.....	327	80.1	87.1	86.1	82.6	-4.1	101.0	113.8	112.2	108.5	-3.3
Cement and concrete products.....	3273	74.9	86.4	83.6	-	-	96.0	113.1	108.9	-	-
Ready-mix concrete.....	32732	74.4	91.3	89.0	-	-	92.8	121.0	116.8	-	-
Other cement and concrete products.....	32731,3,9	75.4	81.7	78.4	-	-	99.3	105.0	100.8	-	-
Lime, gypsum, and other nonmetallic mineral products.....	3274,9	90.9	95.6	96.9	-	-	113.7	136.0	137.2	-	-
Primary metals.....	331	85.8	87.5	88.4	89.9	1.7	103.4	106.6	107.9	109.7	1.7
Steel products from purchased steel.....	3312	91.3	104.4	102.4	-	-	117.8	128.9	128.7	-	-
Other nonferrous metal production.....	3314	93.2	95.9	97.7	-	-	120.8	127.8	129.5	-	-
Foundries.....	3315	75.5	74.8	75.9	-	-	87.5	88.2	90.0	-	-
Fabricated metal products.....	332	93.5	95.8	95.9	97.4	1.6	115.3	117.9	117.9	121.0	2.6
Forging and stamping.....	3321	88.1	89.4	91.2	-	-	108.6	107.2	107.9	-	-
Architectural and structural metals.....	3323	90.5	91.0	90.2	-	-	111.8	110.9	110.6	-	-
Plate work and fabricated structural products...	33231	92.1	90.8	90.2	-	-	114.8	110.5	109.7	-	-
Fabricated structural metal products.....	332312	94.9	94.7	94.8	-	-	114.9	112.8	111.7	-	-
Ornamental and architectural metal products...	33232	89.2	91.1	90.5	-	-	109.2	111.3	111.7	-	-
Sheet metal work.....	332322	93.0	90.7	90.0	-	-	109.6	112.0	112.9	-	-
Boilers, tanks, and shipping containers.....	3324	94.8	99.0	98.8	-	-	116.3	122.8	120.8	-	-
Machine shops and threaded products.....	3327	98.7	101.6	102.5	-	-	119.5	124.0	125.8	-	-
Machine shops.....	33271	100.3	104.1	104.5	-	-	120.1	124.4	125.6	-	-
Turned products and screws, nuts, and bolts...	33272	93.8	94.1	95.9	-	-	117.8	123.3	126.4	-	-
Coating, engraving, and heat treating metals....	3328	94.8	97.3	96.1	-	-	116.9	122.7	120.0	-	-
Metal heat treating and coating and nonprecious engraving.....	332811,2	105.0	106.8	101.3	-	-	128.6	133.0	125.5	-	-
Electroplating, anodizing, and coloring metals..	332813	83.9	87.3	90.5	-	-	104.4	111.8	114.1	-	-
Other fabricated metal products.....	3329	99.5	102.7	104.2	-	-	121.9	125.1	125.4	-	-
Metal valves.....	33291	98.1	96.4	98.7	-	-	118.0	115.7	116.3	-	-
All other fabricated metal products.....	33299	100.0	105.8	106.7	-	-	123.7	129.9	129.7	-	-
Machinery.....	333	91.9	94.0	94.0	96.3	2.4	114.6	120.1	120.0	124.2	3.5
Agricultural, construction, and mining machinery.....	3331	88.7	98.3	99.7	-	-	118.9	132.0	132.0	-	-
Farm machinery and equipment.....	333111	98.5	100.4	99.2	-	-	144.1	148.2	145.2	-	-
Industrial machinery.....	3332	96.0	95.3	94.6	-	-	118.8	121.5	120.9	-	-
Commercial and service industry machinery.....	3333	86.5	88.4	86.9	-	-	100.1	101.8	100.8	-	-
HVAC and commercial refrigeration equipment...	3334	88.3	83.0	83.2	-	-	102.8	106.6	111.6	-	-
Metalworking machinery.....	3335	94.4	95.2	95.2	-	-	118.1	121.3	121.0	-	-
Special tools, dies, jigs, and fixtures.....	333514	88.8	89.0	89.3	-	-	116.6	122.1	122.1	-	-
Turbine and power transmission equipment.....	3336	97.0	97.1	97.1	-	-	122.5	125.8	124.2	-	-
Other general purpose machinery.....	3339	93.6	96.2	96.0	-	-	116.4	122.9	121.6	-	-

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				
		Dec. 2016	Oct. 2017	Nov. 2017 ^P	Dec. 2017 ^P	Percent change from: Nov. 2017 - Dec. 2017 ^P	Dec. 2016	Oct. 2017	Nov. 2017 ^P	Dec. 2017 ^P	Percent change from: Nov. 2017 - Dec. 2017 ^P
Material handling equipment.....	33392	94.0	99.1	100.4	—	—	116.1	126.7	124.5	—	—
Computer and electronic products.....	334	83.0	85.2	84.9	85.6	0.8	101.1	104.0	102.7	104.0	1.3
Computer and peripheral equipment.....	3341	82.3	90.1	87.1	—	—	107.5	122.9	118.1	—	—
Communications equipment.....	3342	64.1	65.0	63.6	—	—	71.7	72.8	71.2	—	—
Semiconductors and electronic components.....	3344	84.6	85.8	85.6	—	—	95.7	97.7	95.7	—	—
Semiconductors and related devices.....	334413	88.1	92.5	92.5	—	—	103.9	113.7	110.1	—	—
Electronic connectors and misc. electronic components.....	334416,7,9	86.7	83.4	83.3	—	—	109.0	106.0	103.9	—	—
Electronic instruments.....	3345	91.0	92.5	92.8	—	—	113.2	118.3	118.9	—	—
Industrial process variable instruments.....	334513	96.1	100.3	100.5	—	—	143.2	143.8	143.9	—	—
Electrical equipment and appliances.....	335	92.2	95.6	95.8	95.9	0.1	123.9	132.6	132.3	132.6	0.2
Electrical equipment.....	3353	89.2	95.3	96.1	—	—	114.0	126.5	127.8	—	—
Other electrical equipment and components.....	3359	97.6	100.4	100.1	—	—	134.1	140.1	138.3	—	—
Transportation equipment.....	336	98.9	97.7	97.9	99.5	1.6	117.7	117.9	117.3	120.4	2.6
Motor vehicles and parts ³	3361,2,3	102.1	100.2	100.9	103.2	2.3	112.1	109.1	108.4	113.1	4.3
Motor vehicles.....	3361	107.6	101.2	99.3	—	—	115.4	103.9	100.8	—	—
Motor vehicle bodies and trailers.....	3362	92.4	97.0	98.9	—	—	106.2	113.9	116.1	—	—
Motor vehicle bodies.....	336211	92.2	92.3	93.8	—	—	100.1	100.3	102.2	—	—
Motor vehicle parts.....	3363	102.8	100.9	101.9	—	—	111.9	111.0	110.5	—	—
Motor vehicle gasoline engine and parts.....	33631	103.5	100.3	101.3	—	—	112.0	108.1	107.8	—	—
Motor vehicle electric equipment.....	33632	81.9	80.9	81.4	—	—	86.6	84.6	85.6	—	—
Motor vehicle metal stamping.....	33637	99.5	101.9	102.5	—	—	110.5	109.2	108.6	—	—
All other motor vehicle parts.....	33639	106.2	107.4	108.8	—	—	123.8	125.3	126.5	—	—
Aerospace products and parts.....	3364	98.0	97.3	97.3	—	—	127.6	130.6	130.9	—	—
Aircraft.....	336411	97.0	93.8	94.2	—	—	127.2	127.2	128.2	—	—
Furniture and related products.....	337	77.7	74.8	75.3	75.7	0.5	96.1	94.2	94.6	95.3	0.7
Household and institutional furniture.....	3371	74.8	73.6	73.2	—	—	90.7	92.4	91.7	—	—
Wood kitchen cabinets and countertops.....	33711	73.0	73.1	73.4	—	—	89.9	92.6	91.9	—	—
Other household and institutional furniture.....	33712	76.2	74.0	72.7	—	—	91.1	91.9	91.3	—	—
Upholstered household furniture.....	337121	92.4	84.5	84.6	—	—	106.5	102.5	103.8	—	—
Showcases, partitions, shelving, and lockers.....	337215	75.8	70.1	70.3	—	—	90.4	84.4	85.8	—	—
Miscellaneous durable goods manufacturing.....	339	95.4	94.3	94.3	96.2	2.0	117.5	118.5	117.7	121.6	3.3
Medical equipment and supplies.....	3391	103.7	101.0	101.1	—	—	128.1	127.3	126.4	—	—
Surgical appliances and supplies.....	339113	102.6	99.5	100.1	—	—	108.5	109.4	110.2	—	—
Dental laboratories.....	339116	98.3	97.8	97.1	—	—	122.8	124.2	122.8	—	—
Other miscellaneous durable goods manufacturing.....	3399	87.4	87.8	88.0	—	—	105.9	108.6	108.5	—	—
Signs.....	33995	97.5	103.0	103.5	—	—	112.4	118.8	116.0	—	—
All other miscellaneous durable goods manufacturing.....	33993,4,9	86.1	86.3	86.1	—	—	107.8	107.8	108.7	—	—
Nondurable goods.....		92.7	94.9	94.3	94.1	-0.2	113.6	118.4	117.3	117.0	-0.3
Food manufacturing.....	311	107.9	112.6	111.8	111.2	-0.5	139.2	144.3	144.2	144.3	0.1
Sugar and confectionery products.....	3113	118.7	121.2	118.7	—	—	140.9	134.5	133.8	—	—
Fruit and vegetable preserving and specialty.....	3114	96.6	123.2	111.0	—	—	131.5	160.5	149.8	—	—
Frozen food.....	31141	104.4	131.5	118.6	—	—	132.4	155.6	142.5	—	—
Fruit and vegetable canning and drying.....	31142	89.1	115.1	103.6	—	—	130.8	164.4	155.7	—	—
Dairy products.....	3115	103.6	102.9	104.4	—	—	137.2	143.4	147.0	—	—
Animal slaughtering and processing.....	3116	104.7	105.3	107.9	—	—	136.4	139.0	143.5	—	—
Animal, except poultry, slaughtering.....	311611	103.3	99.8	102.0	—	—	140.8	133.7	137.5	—	—
Meat processed from carcasses, and rendering and meat byproduct processing. . .	311612,3	112.5	112.7	119.4	—	—	134.1	136.6	143.5	—	—
Poultry processing.....	311615	101.3	104.8	105.5	—	—	134.9	144.9	147.9	—	—
Seafood product preparation and packaging.....	3117	55.4	81.7	71.4	—	—	65.4	82.3	69.8	—	—
Bakeries and tortilla manufacturing.....	3118	110.6	112.3	111.5	—	—	136.4	137.2	136.5	—	—

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				
		Dec. 2016	Oct. 2017	Nov. 2017 ^P	Dec. 2017 ^P	Percent change from: Nov. 2017 - Dec. 2017 ^P	Dec. 2016	Oct. 2017	Nov. 2017 ^P	Dec. 2017 ^P	Percent change from: Nov. 2017 - Dec. 2017 ^P
Bread and bakery products.....	31181	109.5	112.6	111.8	-	-	130.4	132.1	132.2	-	-
Retail bakeries.....	311811	126.1	132.1	130.3	-	-	150.4	166.7	167.5	-	-
Commercial bakeries and frozen cakes and other pastry products.....	311812,3	103.4	105.4	105.0	-	-	125.5	123.4	123.4	-	-
Cookies, crackers, pasta, and tortillas.....	31182,3	113.1	111.5	110.6	-	-	152.4	151.5	148.3	-	-
Other food products.....	3119	137.4	142.2	142.6	-	-	179.6	180.1	180.4	-	-
Textile mills.....	313	69.1	67.5	66.7	68.1	2.1	88.9	90.8	91.8	94.0	2.4
Fabric mills.....	3132	75.4	69.5	68.1	-	-	106.5	104.4	104.7	-	-
Textile product mills.....	314	73.4	72.9	75.0	76.3	1.7	87.4	93.2	95.8	97.5	1.8
Apparel.....	315	60.3	55.2	55.5	54.5	-1.8	74.9	76.4	78.5	77.2	-1.7
Paper and paper products.....	322	84.5	84.0	84.6	84.0	-0.7	103.2	100.3	101.5	100.2	-1.3
Pulp, paper, and paperboard mills.....	3221	80.7	79.9	78.8	-	-	92.7	90.5	90.0	-	-
Converted paper products.....	3222	86.1	85.7	87.0	-	-	109.0	105.6	107.7	-	-
Paperboard containers.....	32221	89.4	88.8	90.2	-	-	114.2	107.8	111.1	-	-
Corrugated and solid fiber boxes.....	322211	88.5	86.1	86.7	-	-	116.2	111.2	114.1	-	-
Paper bags and coated and treated paper.....	32222	83.3	81.5	81.3	-	-	95.6	91.0	89.9	-	-
Printing and related support activities.....	323	72.9	71.1	71.0	71.7	1.0	83.1	81.8	81.1	82.0	1.1
Petroleum and coal products.....	324	94.0	105.8	99.6	91.5	-8.1	141.6	166.5	157.6	138.5	-12.1
Chemicals.....	325	94.4	97.8	97.1	97.2	0.1	112.8	121.2	117.8	117.7	-0.1
Basic chemicals.....	3251	87.7	99.5	97.3	-	-	130.7	133.0	129.6	-	-
Resin, rubber, and artificial fibers.....	3252	87.2	87.3	87.2	-	-	110.2	113.1	114.4	-	-
Pharmaceuticals and medicines.....	3254	96.5	101.7	100.7	-	-	105.4	119.9	114.1	-	-
Soaps, cleaning compounds, and toiletries.....	3256	99.9	101.1	100.2	-	-	118.7	121.9	119.3	-	-
Other chemical products and preparations.....	3259	81.2	83.6	83.4	-	-	113.4	114.9	112.9	-	-
Plastics and rubber products.....	326	94.5	96.3	97.1	97.1	0.0	111.0	117.0	118.0	120.1	1.8
Plastics products.....	3261	95.3	97.4	97.8	-	-	117.0	122.7	123.3	-	-
Plastics packaging materials, film, and sheet... ..	32611	98.3	100.4	99.0	-	-	107.5	120.1	117.6	-	-
Foam products.....	32614,5	94.8	99.6	100.6	-	-	116.0	118.1	119.5	-	-
Other plastics products.....	32619	93.9	97.0	97.6	-	-	118.0	125.7	127.0	-	-
Rubber products.....	3262	91.4	91.7	94.9	-	-	90.9	98.1	100.7	-	-
Miscellaneous nondurable goods manufacturing... ..	312,6	105.9	112.9	107.5	106.6	-0.8	126.4	131.4	125.1	123.5	-1.3
Private service-providing.....		110.9	113.4	112.9	113.3	0.4	137.9	145.3	143.7	144.7	0.7
Trade, transportation, and utilities.....		106.3	103.4	105.2	107.4	2.1	126.7	128.3	129.0	131.1	1.6
Wholesale trade.....	42	99.5	102.8	101.7	101.8	0.1	123.8	129.6	128.0	128.4	0.3
Durable goods.....	423	95.8	98.9	98.2	-	-	119.3	125.5	124.0	-	-
Motor vehicles and parts.....	4231	99.6	101.1	100.5	-	-	122.5	124.9	125.6	-	-
Motor vehicles.....	42311	97.6	99.2	98.7	-	-	136.1	137.6	138.9	-	-
New motor vehicle parts.....	42312	96.5	99.9	98.1	-	-	109.9	113.9	112.4	-	-
Furniture and furnishings.....	4232	90.4	95.9	94.6	-	-	108.9	122.5	122.3	-	-
Lumber and construction supplies.....	4233	85.4	90.3	90.5	-	-	104.5	113.3	112.4	-	-
Lumber and wood.....	42331	79.3	81.6	82.3	-	-	94.7	101.1	100.6	-	-
Masonry materials.....	42332	83.1	93.1	93.9	-	-	106.2	114.0	115.2	-	-
Roofing, siding, and other construction materials.....	42333,9	100.4	105.8	104.8	-	-	125.1	140.2	137.0	-	-
Commercial equipment.....	4234	96.6	100.4	97.8	-	-	125.6	129.3	125.4	-	-
Office equipment.....	42342	85.5	84.9	82.3	-	-	97.8	101.2	99.5	-	-
Computer and software.....	42343	90.0	98.6	95.3	-	-	130.6	138.5	130.3	-	-
Medical equipment.....	42345	107.4	109.4	106.3	-	-	136.3	132.0	130.7	-	-
Miscellaneous professional and commercial equipment.....	42341,4,6,9	102.6	104.0	103.4	-	-	120.4	127.6	128.3	-	-
Metals and minerals.....	4235	91.6	96.7	95.0	-	-	106.8	115.4	113.8	-	-
Electric goods.....	4236	94.6	95.8	95.4	-	-	120.9	126.7	125.8	-	-
Electrical equipment and wiring.....	42361	105.9	106.4	105.9	-	-	132.6	139.0	137.6	-	-

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				
		Dec. 2016	Oct. 2017	Nov. 2017 ^P	Dec. 2017 ^P	Percent change from: Nov. 2017 - Dec. 2017 ^P	Dec. 2016	Oct. 2017	Nov. 2017 ^P	Dec. 2017 ^P	Percent change from: Nov. 2017 - Dec. 2017 ^P
Electric appliances and other electronic parts.....	42362,9	85.9	87.4	87.1	-	-	112.7	117.9	117.3	-	-
Hardware and plumbing.....	4237	100.2	103.3	101.8	-	-	122.4	132.2	130.4	-	-
Hardware.....	42371	100.2	102.4	99.6	-	-	118.3	119.8	117.4	-	-
Plumbing equipment.....	42372	100.4	103.7	102.3	-	-	119.8	131.7	130.5	-	-
HVAC and refrigeration equipment.....	42373,4	100.1	103.3	103.4	-	-	130.6	146.1	144.5	-	-
Machinery and supplies.....	4238	98.3	101.0	100.7	-	-	118.0	125.1	124.4	-	-
Construction equipment.....	42381	101.9	105.7	106.5	-	-	127.8	133.4	137.4	-	-
Farm and garden equipment.....	42382	93.1	101.7	99.5	-	-	125.6	139.5	132.8	-	-
Industrial machinery.....	42383	95.4	97.2	97.6	-	-	113.4	118.7	118.6	-	-
Industrial supplies.....	42384	117.9	114.5	114.8	-	-	140.6	145.5	145.6	-	-
Service establishment equipment.....	42385	92.8	95.8	94.5	-	-	96.0	106.4	102.7	-	-
Other transportation goods.....	42386	95.0	101.0	98.0	-	-	109.8	122.1	122.1	-	-
Miscellaneous durable goods.....	4239	95.5	99.4	98.7	-	-	119.0	125.2	122.5	-	-
Sporting goods.....	42391	107.9	114.2	114.8	-	-	141.9	150.1	148.9	-	-
Recyclable materials.....	42393	84.5	92.9	92.5	-	-	96.0	109.2	108.5	-	-
Jewelry.....	42394	99.7	96.7	94.4	-	-	159.3	154.2	145.2	-	-
Toy, hobby, and other durable goods.....	42392,9	102.0	101.3	100.5	-	-	119.0	120.2	117.4	-	-
Nondurable goods.....	424	102.0	104.5	103.6	-	-	117.5	123.9	122.3	-	-
Paper and paper products.....	4241	87.9	89.0	88.4	-	-	106.7	112.5	111.2	-	-
Druggists' goods.....	4242	90.3	93.5	91.2	-	-	100.6	106.2	102.7	-	-
Apparel and piece goods.....	4243	99.2	99.8	99.3	-	-	104.8	112.3	111.4	-	-
Grocery and related products.....	4244	111.6	113.6	113.3	-	-	126.9	130.8	129.9	-	-
General line grocery.....	42441	108.2	110.0	111.9	-	-	127.5	127.5	128.4	-	-
Fruits and vegetables.....	42448	129.1	137.3	134.3	-	-	126.8	139.3	135.4	-	-
Farm product raw materials.....	4245	94.3	104.4	101.6	-	-	121.5	135.0	132.0	-	-
Grains and field beans.....	42451	107.4	118.4	114.9	-	-	134.0	149.7	147.1	-	-
Chemicals.....	4246	98.3	98.3	97.4	-	-	116.8	126.9	125.1	-	-
Petroleum.....	4247	110.1	108.7	106.9	-	-	157.1	153.2	148.1	-	-
Alcoholic beverages.....	4248	121.6	127.6	126.2	-	-	140.7	154.8	153.1	-	-
Misc. nondurable goods.....	4249	88.2	92.1	90.7	-	-	101.7	109.8	108.6	-	-
Farm supplies.....	42491	95.1	108.0	106.5	-	-	106.6	125.6	126.1	-	-
Nursery stock and florists' supplies.....	42493	75.8	81.8	81.8	-	-	92.4	98.8	100.2	-	-
Electronic markets and agents and brokers.....	425	108.0	113.8	111.2	-	-	151.1	154.3	152.6	-	-
Business to business electronic markets.....	42511	61.6	61.1	60.1	-	-	80.6	85.0	83.1	-	-
Wholesale trade agents and brokers.....	42512	111.5	117.5	114.9	-	-	155.8	158.7	157.1	-	-
Retail trade.....		105.1	100.0	102.9	105.6	2.6	122.2	121.5	123.3	125.4	1.7
Motor vehicle and parts dealers.....	441	108.2	111.7	109.9	-	-	125.7	133.8	129.8	-	-
Automobile dealers.....	4411	108.1	112.3	110.4	-	-	126.7	134.9	131.0	-	-
New car dealers.....	44111	106.1	109.5	107.6	-	-	125.5	132.6	128.8	-	-
Used car dealers.....	44112	123.2	136.0	134.7	-	-	137.2	156.8	153.2	-	-
Other motor vehicle dealers.....	4412	84.9	92.1	88.9	-	-	85.7	100.6	95.1	-	-
Auto parts, accessories, and tire stores.....	4413	116.4	117.1	115.8	-	-	140.1	145.3	141.1	-	-
Automotive parts and accessories stores.....	44131	117.3	117.8	115.5	-	-	149.1	157.4	150.0	-	-
Tire dealers.....	44132	115.0	115.5	116.3	-	-	125.4	125.1	126.6	-	-
Furniture and home furnishings stores.....	442	90.9	88.9	91.4	-	-	103.4	104.8	105.9	-	-
Furniture stores.....	4421	87.2	87.7	88.0	-	-	106.9	112.2	112.5	-	-
Home furnishings stores.....	4422	95.1	90.1	95.3	-	-	99.9	96.8	99.1	-	-
Floor covering stores.....	44221	75.1	78.8	77.9	-	-	78.5	80.7	80.7	-	-
Other home furnishings stores.....	44229	109.4	98.2	107.8	-	-	121.5	113.1	117.8	-	-
Electronics and appliance stores.....	443	93.3	85.6	87.3	-	-	102.1	95.1	96.8	-	-
Household appliance stores.....	443141	79.3	80.7	81.4	-	-	83.9	88.2	89.0	-	-
Electronics stores.....	443142	95.3	86.2	88.3	-	-	104.3	95.9	97.9	-	-
Building material and garden supply stores.....	444	84.8	88.5	88.0	-	-	93.1	97.4	97.1	-	-

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				
		Dec. 2016	Oct. 2017	Nov. 2017 ^P	Dec. 2017 ^P	Percent change from: Nov. 2017 - Dec. 2017 ^P	Dec. 2016	Oct. 2017	Nov. 2017 ^P	Dec. 2017 ^P	Percent change from: Nov. 2017 - Dec. 2017 ^P
Building material and supplies dealers.....	4441	82.3	85.2	85.1	-	-	89.6	93.3	93.3	-	-
Home centers.....	44411	83.8	86.6	86.8	-	-	92.9	96.5	96.5	-	-
Hardware stores.....	44413	92.4	97.4	96.9	-	-	105.9	110.5	110.2	-	-
Lawn and garden equipment and supplies stores. . .	4442	106.6	117.7	113.5	-	-	124.5	134.2	131.0	-	-
Outdoor power equipment stores.....	44421	103.3	106.4	103.4	-	-	125.6	123.4	120.0	-	-
Nursery, garden, and farm supply stores.....	44422	107.8	121.1	116.3	-	-	124.4	137.7	134.5	-	-
Food and beverage stores.....	445	104.3	104.7	106.5	-	-	123.2	126.9	129.0	-	-
Grocery stores.....	4451	103.8	104.3	106.3	-	-	123.2	127.4	129.7	-	-
Supermarkets and other grocery stores.....	44511	103.2	103.2	105.3	-	-	122.7	126.4	128.7	-	-
Convenience stores.....	44512	114.3	122.5	122.0	-	-	134.6	148.4	148.8	-	-
Specialty food stores.....	4452	100.1	101.5	101.5	-	-	115.1	119.0	120.4	-	-
Meat markets and fish and seafood markets.....	44521,2	107.4	111.5	113.9	-	-	125.4	129.7	134.2	-	-
Beer, wine, and liquor stores.....	4453	120.3	120.2	121.3	-	-	133.0	131.9	132.8	-	-
Health and personal care stores.....	446	102.5	99.4	102.8	-	-	111.6	114.5	118.9	-	-
Pharmacies and drug stores.....	44611	97.6	93.6	97.8	-	-	113.9	114.5	120.4	-	-
Cosmetic and beauty supply stores.....	44612	132.1	124.9	131.3	-	-	113.8	119.6	122.9	-	-
Optical goods stores.....	44613	120.2	123.0	123.8	-	-	139.5	148.6	149.3	-	-
Other health and personal care stores.....	44619	97.0	101.0	97.7	-	-	83.5	95.1	94.0	-	-
Gasoline stations.....	447	105.8	108.9	109.1	-	-	131.8	138.5	139.1	-	-
Gasoline stations with convenience stores.....	44711	107.7	110.9	111.0	-	-	136.3	143.1	143.6	-	-
Other gasoline stations.....	44719	92.9	95.8	97.8	-	-	107.4	113.3	115.8	-	-
Clothing and clothing accessories stores.....	448	101.0	88.0	92.3	-	-	113.2	107.0	109.5	-	-
Clothing stores.....	4481	96.3	84.8	89.8	-	-	106.4	102.6	105.0	-	-
Men's clothing stores.....	44811	68.4	68.9	71.1	-	-	79.7	94.9	101.5	-	-
Women's clothing stores.....	44812	104.0	92.3	96.9	-	-	104.6	93.8	94.5	-	-
Family clothing stores.....	44814	93.4	75.5	84.0	-	-	110.1	100.6	105.9	-	-
Clothing accessories stores.....	44815	126.1	111.7	118.0	-	-	158.6	139.7	151.3	-	-
Shoe stores.....	4482	128.1	106.9	110.5	-	-	158.8	130.5	132.5	-	-
Jewelry, luggage, and leather goods stores.....	4483	98.6	87.0	87.6	-	-	106.6	108.2	110.3	-	-
Sporting goods, hobby, book, and music stores.....	451	115.3	98.5	112.7	-	-	137.6	123.6	137.9	-	-
Sporting goods and musical instrument stores.....	4511	131.7	112.5	131.4	-	-	158.5	142.3	161.2	-	-
Sporting goods stores.....	45111	134.4	121.0	131.4	-	-	167.1	154.9	162.9	-	-
Hobby, toy, and game stores.....	45112	157.4	115.3	148.9	-	-	185.7	152.8	195.5	-	-
Book stores and news dealers.....	4512	62.1	51.4	50.9	-	-	71.8	63.1	62.6	-	-
General merchandise stores.....	452	115.2	95.0	104.0	-	-	139.2	126.1	133.2	-	-
Miscellaneous store retailers.....	453	98.6	97.1	95.8	-	-	118.9	117.0	115.2	-	-
Florists.....	4531	65.5	57.9	58.0	-	-	77.0	73.4	72.6	-	-
Office supplies, stationery, and gift stores.....	4532	81.1	72.9	70.9	-	-	98.0	85.7	83.3	-	-
Office supplies and stationery stores.....	45321	67.3	62.4	61.2	-	-	85.5	75.6	74.2	-	-
Gift, novelty, and souvenir stores.....	45322	96.0	84.2	81.5	-	-	115.6	99.7	96.3	-	-
Used merchandise stores.....	4533	143.8	147.5	146.6	-	-	200.1	205.2	204.2	-	-
Other miscellaneous store retailers.....	4539	110.4	116.9	115.4	-	-	128.5	137.0	135.1	-	-
Pet and pet supplies stores.....	45391	128.0	133.0	132.6	-	-	155.2	159.0	160.1	-	-
Nonstore retailers.....	454	139.2	134.2	137.5	-	-	181.8	170.9	174.0	-	-
Electronic shopping and mail-order houses.....	4541	169.3	163.0	168.2	-	-	226.5	207.7	211.8	-	-
Electronic shopping and electronic auctions.....	45411,2	306.1	306.4	310.2	-	-	357.6	324.3	327.0	-	-
Mail-order houses.....	454113	93.2	83.2	89.4	-	-	120.8	113.7	119.3	-	-
Transportation and warehousing.....		118.7	115.0	116.9	121.1	3.6	140.3	140.9	142.6	147.9	3.7
Air transportation.....	481	91.7	95.6	91.0	-	-	112.4	121.0	115.5	-	-
Truck transportation.....	484	106.6	109.7	108.5	-	-	123.2	132.1	129.8	-	-
General freight trucking.....	4841	107.1	109.0	108.0	-	-	124.0	130.6	128.5	-	-
General freight trucking, local.....	48411	105.2	110.0	108.9	-	-	119.8	131.8	129.7	-	-
General freight trucking, long-distance.....	48412	107.8	108.8	107.7	-	-	125.3	130.3	128.2	-	-

See footnotes at end of table.

ESTABLISHMENT DATA

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

[2007=100]

Industry	2012 NAICS code	Index of aggregate weekly hours ¹					Index of aggregate weekly payrolls ²				
		Dec. 2016	Oct. 2017	Nov. 2017 ^P	Dec. 2017 ^P	Percent change from: Nov. 2017 - Dec. 2017 ^P	Dec. 2016	Oct. 2017	Nov. 2017 ^P	Dec. 2017 ^P	Percent change from: Nov. 2017 - Dec. 2017 ^P
General freight trucking, long-distance TL.....	484121	99.7	102.0	100.7	-	-	113.8	120.3	118.0	-	-
General freight trucking, long-distance LTL.....	484122	128.4	126.3	125.3	-	-	153.6	154.9	152.8	-	-
Specialized freight trucking.....	4842	105.5	110.5	109.7	-	-	121.2	134.9	133.1	-	-
Used household and office goods moving.....	48421	94.2	95.1	94.1	-	-	115.8	122.3	121.9	-	-
Other specialized trucking, local.....	48422	103.5	113.5	111.5	-	-	114.2	135.4	132.7	-	-
Other specialized trucking, long-distance.....	48423	117.0	116.4	117.1	-	-	135.8	141.7	139.9	-	-
Transit and ground passenger transportation.....	485	121.4	129.8	125.8	-	-	145.5	158.9	155.9	-	-
School and employee bus transportation.....	4854	126.0	134.9	127.4	-	-	157.4	164.8	157.2	-	-
Other ground passenger transportation.....	4859	139.5	141.0	143.1	-	-	160.1	167.2	170.3	-	-
Pipeline transportation.....	486	114.2	110.9	109.6	-	-	166.5	169.8	167.5	-	-
Support activities for transportation.....	488	110.0	112.4	111.5	-	-	129.1	135.6	136.4	-	-
Support activities for air transportation.....	4881	117.9	121.0	120.0	-	-	145.9	150.0	148.2	-	-
Airport operations.....	48811	126.7	129.5	129.4	-	-	135.2	132.3	132.4	-	-
Support activities for water transportation.....	4883	72.5	72.0	73.4	-	-	85.7	94.6	98.7	-	-
Support activities for road transportation.....	4884	124.8	131.7	128.9	-	-	140.7	150.7	148.6	-	-
Motor vehicle towing.....	48841	138.8	151.8	148.1	-	-	158.5	180.9	177.7	-	-
Freight transportation arrangement.....	4885	114.8	113.8	113.2	-	-	142.9	145.7	147.2	-	-
Support activities for other transportation, including rail.....	4882,9	117.9	128.3	125.6	-	-	128.2	144.9	144.8	-	-
Couriers and messengers.....	492	160.8	115.3	128.7	-	-	221.5	166.5	186.7	-	-
Warehousing and storage.....	493	150.5	147.1	157.9	-	-	175.5	176.0	187.5	-	-
General warehousing and storage.....	49311	157.0	152.3	164.8	-	-	179.3	178.9	191.9	-	-
Refrigerated warehousing and storage.....	49312	116.6	130.9	133.5	-	-	155.6	177.8	182.8	-	-
Miscellaneous warehousing and storage.....	49313,9	109.8	102.1	102.7	-	-	151.3	138.6	141.0	-	-
Utilities.....	22	100.9	101.6	100.8	99.6	-1.2	128.9	134.0	132.1	129.7	-1.8
Power generation and supply.....	2211	97.9	99.1	97.6	-	-	126.4	131.8	128.5	-	-
Electric power generation.....	22111	66.8	66.2	66.9	-	-	86.4	88.9	89.1	-	-
Fossil fuel electric power generation.....	221112	71.8	72.3	72.5	-	-	88.9	93.7	93.9	-	-
Electric power transmission and distribution.....	22112	143.9	147.8	143.1	-	-	189.3	199.6	190.4	-	-
Natural gas distribution.....	2212	109.9	107.8	108.8	-	-	130.7	135.8	139.2	-	-
Water, sewage and other systems.....	2213	105.3	108.1	108.7	-	-	152.6	154.1	153.9	-	-
Information.....	51	90.2	91.2	89.0	89.0	0.0	120.0	125.8	121.7	121.9	0.2
Publishing industries, except Internet.....	511	83.6	84.9	81.6	-	-	119.3	123.4	116.8	-	-
Newspaper, book, and directory publishers.....	5111	59.6	57.4	56.9	-	-	68.7	68.1	66.5	-	-
Newspaper publishers.....	51111	51.5	48.6	48.6	-	-	55.3	53.4	52.7	-	-
Periodical publishers.....	51112	70.5	69.3	67.3	-	-	89.0	91.1	86.8	-	-
Book publishers.....	51113	82.6	80.7	78.5	-	-	93.0	97.9	93.9	-	-
Software publishers.....	5112	138.6	147.3	138.0	-	-	181.5	190.9	178.3	-	-
Motion picture and sound recording industries.....	512	112.2	114.5	117.0	-	-	138.2	159.2	159.2	-	-
Broadcasting, except Internet.....	515	78.3	79.9	77.5	-	-	104.9	106.9	105.2	-	-
Radio broadcasting.....	51511	75.4	78.2	74.0	-	-	105.0	108.1	105.1	-	-
Telecommunications.....	517	73.2	70.8	69.2	-	-	85.8	85.1	83.7	-	-
Wired telecommunications carriers.....	5171	83.7	80.6	79.3	-	-	103.2	98.7	98.9	-	-
Wireless telecommunications carriers (except satellite).....	5172	53.4	53.2	50.7	-	-	52.0	55.7	51.2	-	-
Other telecommunications.....	5174,9	52.9	51.4	48.8	-	-	64.6	73.1	69.5	-	-
Telecommunications resellers.....	517911	43.1	42.7	40.4	-	-	45.6	49.0	46.2	-	-
Data processing, hosting and related services.....	518	118.0	121.7	117.9	-	-	179.8	193.1	184.4	-	-
Other information services.....	519	218.1	237.2	227.0	-	-	339.2	380.9	359.7	-	-
Financial activities.....		101.7	106.2	103.9	103.9	0.0	129.2	140.7	136.3	136.9	0.4
Credit intermediation and related activities.....	522	93.8	97.1	94.9	-	-	118.5	132.6	129.9	-	-
Depository credit intermediation.....	5221	95.7	98.7	96.3	-	-	120.7	136.1	133.8	-	-
Commercial banking.....	52211	99.2	102.1	99.6	-	-	128.3	145.8	143.7	-	-

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				
		Dec. 2016	Oct. 2017	Nov. 2017 ^P	Dec. 2017 ^P	Percent change from: Nov. 2017 - Dec. 2017 ^P	Dec. 2016	Oct. 2017	Nov. 2017 ^P	Dec. 2017 ^P	Percent change from: Nov. 2017 - Dec. 2017 ^P
Savings institutions.....	52212	54.9	56.0	54.7	-	-	61.7	63.9	63.1	-	-
Credit unions and other depository credit intermediation.....	52213,9	113.7	118.2	115.7	-	-	140.0	156.0	152.1	-	-
Nondepository credit intermediation.....	5222	86.8	90.0	87.8	-	-	106.1	116.1	112.7	-	-
Credit card issuing.....	52221	78.1	79.4	78.7	-	-	114.8	119.9	116.9	-	-
Sales financing.....	52222	92.9	96.5	93.0	-	-	117.4	126.7	122.8	-	-
Other nondepository credit intermediation.....	52229	87.6	91.1	88.6	-	-	102.2	113.2	109.5	-	-
Consumer lending.....	522291	84.1	87.3	84.4	-	-	108.7	120.5	114.4	-	-
Real estate credit.....	522292	82.8	86.4	84.2	-	-	98.8	111.2	107.3	-	-
Miscellaneous nondepository credit intermediation.....	522293,4,8	109.2	112.9	110.6	-	-	107.7	113.7	113.2	-	-
Activities related to credit intermediation.....	5223	99.8	104.7	103.0	-	-	138.6	155.9	151.4	-	-
Mortgage and nonmortgage loan brokers.....	52231	83.3	93.5	90.3	-	-	107.6	127.6	122.5	-	-
Financial transaction processing and clearing.....	52232	122.1	125.4	125.0	-	-	191.2	210.0	205.0	-	-
Other credit intermediation activities.....	52239	93.3	93.7	92.8	-	-	125.8	135.1	133.9	-	-
Securities, commodity contracts, investments, and funds and trusts.....	523,5	101.9	107.2	103.7	-	-	131.2	145.2	137.7	-	-
Securities brokerage.....	52312	87.8	91.3	90.6	-	-	108.8	122.4	120.5	-	-
Securities and commodity contracts brokerage and exchanges.....	5231,2	84.5	88.4	86.3	-	-	114.4	127.0	122.0	-	-
Other financial investment activities, including funds and trusts.....	5239; 525	126.5	133.8	128.4	-	-	152.0	168.2	157.5	-	-
Miscellaneous intermediation.....	52391	124.4	135.0	129.8	-	-	206.6	231.1	220.8	-	-
Portfolio management.....	52392	122.6	131.5	127.2	-	-	145.5	163.1	152.2	-	-
Investment advice.....	52393	136.2	144.3	136.9	-	-	159.1	175.4	162.4	-	-
All other financial investment activities, including funds and trusts.....	52399; 525	113.8	112.3	107.5	-	-	135.9	142.2	137.8	-	-
Insurance carriers and related activities.....	524	111.1	114.4	112.0	-	-	138.0	144.9	140.1	-	-
Insurance carriers.....	5241	106.8	108.8	107.5	-	-	134.7	138.0	134.5	-	-
Direct life and health insurance carriers.....	52411	106.7	109.4	107.9	-	-	139.3	142.8	139.9	-	-
Direct insurers, except life and health.....	52412	107.9	109.1	107.9	-	-	130.0	133.4	129.1	-	-
Direct property and casualty insurers.....	524126	108.8	109.9	109.3	-	-	129.4	133.8	129.6	-	-
Direct title insurance and other direct insurance carriers.....	524127,8	101.8	104.1	98.6	-	-	133.4	130.6	125.0	-	-
Reinsurance carriers.....	52413	90.8	91.2	90.6	-	-	125.9	123.3	120.1	-	-
Insurance agencies, brokerages, and related services.....	5242	118.2	123.4	119.2	-	-	144.2	157.0	150.0	-	-
Insurance agencies and brokerages.....	52421	114.4	118.8	114.9	-	-	132.6	142.3	136.0	-	-
Other insurance-related activities.....	52429	127.3	134.4	130.4	-	-	175.1	196.2	188.3	-	-
Claims adjusting.....	524291	112.1	129.2	119.5	-	-	150.6	187.3	169.1	-	-
Third-party administration of insurance funds.....	524292	125.7	126.8	124.7	-	-	158.8	170.0	166.2	-	-
All other insurance-related activities.....	524298	146.4	160.4	155.4	-	-	241.3	274.2	263.4	-	-
Real estate.....	531	107.5	113.2	111.1	-	-	137.5	147.2	143.0	-	-
Lessors of real estate.....	5311	97.0	100.8	98.8	-	-	123.2	132.6	129.0	-	-
Lessors of residential buildings.....	53111	94.7	97.7	96.8	-	-	122.9	132.3	129.7	-	-
Lessors of nonresidential buildings.....	53112	97.8	101.3	98.1	-	-	122.2	129.8	125.4	-	-
Miniwarehouse and self-storage unit operators.....	53113	118.8	125.2	124.3	-	-	124.2	138.3	134.0	-	-
Lessors of other real estate property.....	53119	92.8	103.1	95.9	-	-	132.0	149.1	142.9	-	-
Offices of real estate agents and brokers.....	5312	86.0	91.6	90.0	-	-	111.3	119.6	116.9	-	-
Activities related to real estate.....	5313	133.5	141.3	139.2	-	-	169.3	180.4	175.3	-	-
Real estate property managers.....	53131	134.5	143.1	140.9	-	-	168.4	181.5	176.3	-	-
Residential property managers.....	531311	138.9	149.9	148.8	-	-	177.9	190.5	186.8	-	-
Nonresidential property managers.....	531312	124.3	126.4	121.9	-	-	153.3	166.3	158.8	-	-
Offices of real estate appraisers.....	53132	91.6	94.0	89.4	-	-	101.3	100.3	96.5	-	-
Other activities related to real estate.....	53139	162.2	172.6	172.2	-	-	247.6	258.9	251.8	-	-
Rental and leasing services.....	532	91.1	99.5	99.1	-	-	120.6	134.7	132.9	-	-

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				
		Dec. 2016	Oct. 2017	Nov. 2017 ^P	Dec. 2017 ^P	Percent change from: Nov. 2017 - Dec. 2017 ^P	Dec. 2016	Oct. 2017	Nov. 2017 ^P	Dec. 2017 ^P	Percent change from: Nov. 2017 - Dec. 2017 ^P
Automotive equipment rental and leasing.....	5321	113.4	121.1	121.0	-	-	149.7	175.4	170.5	-	-
Consumer goods rental.....	5322	70.1	72.5	69.9	-	-	84.0	85.6	83.8	-	-
Home health equipment rental.....	532291	91.4	90.6	91.1	-	-	97.8	95.8	97.3	-	-
General rental centers.....	5323	61.7	69.9	65.4	-	-	78.0	82.5	76.1	-	-
Machinery and equipment rental and leasing.....	5324	109.0	127.5	131.9	-	-	144.7	163.8	166.0	-	-
Heavy machinery rental and leasing.....	53241	100.9	118.4	126.8	-	-	130.3	158.3	165.3	-	-
Office equipment and other machinery rental and leasing.....	53242,9	119.8	139.8	138.6	-	-	165.4	171.9	166.9	-	-
Professional and business services.....		115.5	121.3	119.3	118.5	-0.7	145.9	157.1	153.0	153.5	0.3
Professional and technical services.....	54	118.2	124.4	121.5	-	-	147.3	159.2	153.9	-	-
Legal services.....	5411	96.9	101.8	97.7	-	-	119.5	125.1	119.3	-	-
Offices of lawyers.....	54111	97.1	102.0	97.6	-	-	120.4	125.6	119.5	-	-
Other legal services.....	54119	94.8	98.7	97.2	-	-	104.5	115.6	112.1	-	-
Title abstract and settlement offices.....	541191	82.6	88.1	86.3	-	-	84.6	97.7	93.4	-	-
Accounting and bookkeeping services.....	5412	105.4	105.2	104.6	-	-	139.6	144.8	142.8	-	-
Offices of certified public accountants.....	541211	103.8	110.3	105.7	-	-	126.4	138.1	131.0	-	-
Payroll services.....	541214	116.6	117.9	118.5	-	-	193.3	188.0	187.4	-	-
Architectural and engineering services.....	5413	98.5	104.6	102.6	-	-	123.3	134.6	131.4	-	-
Architectural services.....	54131	85.6	90.7	89.6	-	-	106.3	115.5	113.5	-	-
Landscape architectural services.....	54132	69.7	76.1	73.4	-	-	88.6	96.6	94.8	-	-
Engineering and drafting services.....	54133,4	103.4	109.2	107.3	-	-	129.9	141.9	138.5	-	-
Building inspection, surveying, and mapping services.....	54135,6,7	84.8	93.8	91.9	-	-	104.0	115.9	113.7	-	-
Testing laboratories.....	54138	103.2	110.0	108.2	-	-	121.8	130.8	128.2	-	-
Specialized design services.....	5414	105.7	105.9	105.3	-	-	128.1	133.5	132.9	-	-
Interior design services.....	54141	95.6	97.7	94.9	-	-	106.6	112.7	111.7	-	-
Graphic design services.....	54143	92.4	95.3	94.5	-	-	126.0	134.2	131.0	-	-
Computer systems design and related services.....	5415	145.9	156.0	151.3	-	-	167.3	185.4	177.7	-	-
Custom computer programming services.....	541511	145.3	156.9	150.8	-	-	161.2	180.1	171.0	-	-
Computer systems design services.....	541512	155.9	165.7	161.4	-	-	180.6	199.8	192.4	-	-
Other computer-related services.....	541519	108.4	114.4	115.8	-	-	125.8	136.4	135.5	-	-
Management and technical consulting services.....	5416	152.2	161.1	158.5	-	-	189.6	207.4	201.9	-	-
Management consulting services.....	54161	155.6	165.0	161.8	-	-	199.1	211.2	204.5	-	-
Administrative management consulting services..	541611	167.5	176.6	172.9	-	-	217.8	227.5	219.3	-	-
Marketing consulting services.....	541613	180.8	202.5	197.1	-	-	265.4	299.6	289.4	-	-
Process and logistics consulting services.....	541614	138.6	141.4	140.3	-	-	149.7	162.9	159.5	-	-
Scientific research and development services.....	5417	109.6	116.1	112.4	-	-	137.9	148.0	142.5	-	-
Research and development in the physical, engineering, and life sciences.....	54171	112.5	118.9	115.2	-	-	141.8	151.8	146.3	-	-
Biotechnology research.....	541711	121.3	131.5	127.1	-	-	153.9	170.6	163.9	-	-
Physical, engineering, and life sciences research.....	541712	109.6	114.8	111.3	-	-	137.6	145.6	140.2	-	-
Social science and humanities research.....	54172	82.2	89.3	88.1	-	-	95.2	105.5	104.0	-	-
Advertising and related services.....	5418	108.5	111.9	107.7	-	-	147.3	153.9	145.6	-	-
Advertising agencies.....	54181	108.8	112.9	106.4	-	-	146.6	152.8	140.0	-	-
Public relations agencies.....	54182	114.0	122.5	116.8	-	-	142.0	158.3	152.2	-	-
Direct mail advertising.....	54186	69.7	73.3	72.1	-	-	90.7	104.6	98.1	-	-
Advertising material distribution and other advertising services.....	54187,9	137.5	133.2	132.7	-	-	169.6	167.7	172.5	-	-
Other professional and technical services.....	5419	132.1	139.5	138.0	-	-	173.3	187.2	183.5	-	-
Marketing research and public opinion polling.....	54191	102.7	104.2	103.4	-	-	182.5	183.0	176.6	-	-
Photographic services.....	54192	69.1	65.5	64.6	-	-	76.3	75.4	74.8	-	-
Veterinary services.....	54194	130.2	135.8	134.2	-	-	153.5	162.1	159.6	-	-
Miscellaneous professional and technical services..	54193,9	212.3	240.2	237.8	-	-	242.9	284.2	278.7	-	-

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				
		Dec. 2016	Oct. 2017	Nov. 2017 ^P	Dec. 2017 ^P	Percent change from: Nov. 2017 - Dec. 2017 ^P	Dec. 2016	Oct. 2017	Nov. 2017 ^P	Dec. 2017 ^P	Percent change from: Nov. 2017 - Dec. 2017 ^P
Management of companies and enterprises.....	55	128.7	129.7	128.4	-	-	178.3	185.7	182.3	-	-
Offices of bank holding companies and of other holding companies.....	551111,2	90.2	93.6	90.8	-	-	118.6	124.5	120.6	-	-
Managing offices.....	551114	130.8	131.8	130.5	-	-	182.7	190.3	186.8	-	-
Administrative and waste services.....	56	109.8	116.0	115.3	-	-	130.1	141.3	140.4	-	-
Administrative and support services.....	561	109.5	115.8	114.9	-	-	129.4	140.9	139.5	-	-
Office administrative services.....	5611	130.3	139.8	137.5	-	-	160.9	176.5	172.3	-	-
Facilities support services.....	5612	107.0	110.5	111.5	-	-	120.6	124.5	125.2	-	-
Employment services.....	5613	106.3	109.7	110.6	-	-	121.5	129.6	130.6	-	-
Employment placement agencies and executive search services.....	56131	98.8	103.0	104.1	-	-	117.3	119.6	118.5	-	-
Temporary help services.....	56132	121.3	124.6	125.7	-	-	140.2	149.5	150.7	-	-
Professional employer organizations.....	56133	53.5	56.6	56.5	-	-	65.2	72.1	73.9	-	-
Business support services.....	5614	121.2	119.0	119.4	-	-	135.7	136.4	136.8	-	-
Document preparation services.....	56141	82.8	85.4	79.3	-	-	71.1	64.5	61.8	-	-
Telephone call centers.....	56142	157.6	158.1	160.5	-	-	196.2	204.3	206.7	-	-
Business service centers.....	56143	88.6	85.7	84.2	-	-	109.7	108.2	107.5	-	-
Collection agencies.....	56144	85.7	85.3	84.3	-	-	91.4	92.8	92.6	-	-
Travel arrangement and reservation services.....	5615	90.7	93.9	91.3	-	-	123.6	133.3	126.5	-	-
Travel agencies.....	56151	85.5	86.3	84.9	-	-	105.0	104.2	104.0	-	-
Investigation and security services.....	5616	121.4	124.9	124.5	-	-	154.1	170.1	169.1	-	-
Security and armored car services.....	56161	119.7	122.6	122.1	-	-	154.6	173.2	171.3	-	-
Security systems services.....	56162	131.5	137.0	137.2	-	-	153.6	160.9	162.5	-	-
Services to buildings and dwellings.....	5617	104.7	121.9	117.2	-	-	127.8	150.9	145.7	-	-
Exterminating and pest control services.....	56171	115.9	134.6	129.6	-	-	137.0	158.1	149.0	-	-
Janitorial services.....	56172	112.3	118.8	117.2	-	-	132.3	142.8	140.2	-	-
Landscaping services.....	56173	96.2	126.6	118.1	-	-	126.2	163.5	156.0	-	-
Carpet and upholstery cleaning services.....	56174	94.3	100.7	100.6	-	-	95.5	104.6	104.5	-	-
Other services to buildings and dwellings.....	56179	100.3	111.6	106.9	-	-	114.6	131.4	125.4	-	-
Other support services.....	5619	98.3	104.1	103.5	-	-	102.4	112.7	111.2	-	-
Packaging and labeling services.....	56191	101.3	98.5	103.9	-	-	100.0	99.9	104.6	-	-
Convention and trade show organizers.....	56192	96.7	119.5	119.1	-	-	105.8	136.6	134.5	-	-
All other support services.....	56199	97.7	101.1	97.9	-	-	101.8	106.5	103.1	-	-
Waste management and remediation services.....	562	116.6	121.0	120.9	-	-	141.2	149.1	149.4	-	-
Waste collection.....	5621	126.0	132.0	132.6	-	-	141.4	148.7	148.4	-	-
Waste treatment and disposal.....	5622	100.4	103.1	102.6	-	-	137.8	142.6	141.9	-	-
Remediation and other waste services.....	5629	120.4	124.6	123.3	-	-	144.6	155.9	157.1	-	-
Education and health services.....		123.3	126.6	126.4	126.2	-0.2	154.5	161.4	161.4	161.8	0.2
Health care and social assistance.....	62	123.2	126.2	125.8	-	-	154.1	161.0	160.8	-	-
Health care ⁴	621,2,3	122.2	124.6	124.6	-	-	154.5	161.1	161.4	-	-
Ambulatory health care services.....	621	134.3	137.8	137.3	-	-	167.1	175.7	175.8	-	-
Offices of physicians.....	6211	123.7	127.1	126.6	-	-	167.7	177.3	177.1	-	-
Offices of physicians, except mental health.....	621111	124.0	126.9	126.4	-	-	168.2	176.9	176.9	-	-
Offices of mental health physicians.....	621112	107.1	120.6	125.6	-	-	139.1	174.5	173.9	-	-
Offices of dentists.....	6212	120.9	122.3	122.6	-	-	137.9	141.6	141.5	-	-
Offices of other health practitioners.....	6213	143.7	150.7	150.1	-	-	166.7	179.0	177.8	-	-
Offices of chiropractors.....	62131	121.1	116.8	117.9	-	-	136.6	130.8	132.6	-	-
Offices of optometrists.....	62132	127.0	133.6	132.4	-	-	146.6	157.8	154.8	-	-
Offices of mental health practitioners.....	62133	143.9	161.9	162.3	-	-	145.0	163.8	163.5	-	-
Offices of specialty therapists.....	62134	155.4	161.0	159.4	-	-	181.4	193.1	190.9	-	-
Offices of all other health practitioners.....	62139	158.2	179.3	178.4	-	-	193.6	228.4	226.5	-	-
Outpatient care centers.....	6214	157.7	160.6	160.9	-	-	195.1	209.8	211.6	-	-
Outpatient mental health centers.....	62142	140.2	146.3	145.2	-	-	160.4	172.2	171.0	-	-

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				
		Dec. 2016	Oct. 2017	Nov. 2017 ^P	Dec. 2017 ^P	Percent change from: Nov. 2017 - Dec. 2017 ^P	Dec. 2016	Oct. 2017	Nov. 2017 ^P	Dec. 2017 ^P	Percent change from: Nov. 2017 - Dec. 2017 ^P
Outpatient care centers, except mental health.....	62141,9	164.9	166.6	167.3	-	-	206.3	222.1	224.5	-	-
Freestanding emergency medical centers....	621493	168.5	170.9	173.5	-	-	172.6	171.8	174.9	-	-
Miscellaneous outpatient care centers.....	621410,98	169.4	171.3	171.5	-	-	228.9	252.4	254.0	-	-
Medical and diagnostic laboratories.....	6215	132.9	132.0	130.4	-	-	156.6	157.4	157.3	-	-
Medical laboratories.....	621511	143.1	141.6	139.9	-	-	183.0	184.9	184.7	-	-
Diagnostic imaging centers.....	621512	110.3	110.7	109.4	-	-	111.6	110.7	110.7	-	-
Home health care services.....	6216	153.4	159.3	158.1	-	-	180.6	186.5	185.6	-	-
Other ambulatory health care services.....	6219	128.9	134.8	134.0	-	-	167.0	183.9	186.5	-	-
Ambulance services.....	62191	130.7	134.3	133.2	-	-	145.1	158.1	159.8	-	-
All other ambulatory health care services.....	62199	126.4	135.6	135.0	-	-	194.1	215.8	219.0	-	-
Hospitals.....	622	114.2	116.4	116.8	-	-	148.0	153.2	153.9	-	-
General medical and surgical hospitals.....	6221	111.8	114.0	114.4	-	-	145.3	150.3	150.9	-	-
Psychiatric and substance abuse hospitals.....	6222	146.4	147.7	148.4	-	-	180.3	189.9	191.8	-	-
Other hospitals.....	6223	151.0	154.8	156.0	-	-	199.7	209.1	211.6	-	-
Nursing and residential care facilities.....	623	113.8	114.5	114.5	-	-	134.4	138.3	138.4	-	-
Nursing care facilities.....	6231	101.9	101.9	101.8	-	-	122.8	124.7	124.4	-	-
Residential mental health facilities.....	6232	121.1	121.7	121.7	-	-	139.1	144.8	145.5	-	-
Residential intellectual and developmental disability facilities.....	62321	116.4	116.7	117.0	-	-	133.7	138.4	140.0	-	-
Residential mental health and substance abuse facilities.....	62322	130.9	131.5	131.2	-	-	148.0	154.9	154.4	-	-
Community care facilities for the elderly.....	6233	142.3	143.9	144.5	-	-	168.6	175.6	176.5	-	-
Continuing care retirement communities.....	623311	146.6	149.6	151.4	-	-	172.7	181.4	183.8	-	-
Assisted living facilities for the elderly.....	623312	137.4	137.8	137.2	-	-	163.3	168.4	167.7	-	-
Other residential care facilities.....	6239	98.1	101.2	98.9	-	-	115.6	122.2	120.2	-	-
Social assistance.....	624	128.8	134.1	132.0	-	-	150.8	159.1	156.3	-	-
Individual and family services.....	6241	150.5	158.2	156.2	-	-	171.2	181.7	179.0	-	-
Child and youth services.....	62411	114.2	120.0	117.0	-	-	141.3	147.7	143.8	-	-
Services for the elderly and persons with disabilities.....	62412	169.0	178.1	176.4	-	-	195.4	207.3	205.1	-	-
Other individual and family services.....	62419	121.6	126.6	125.0	-	-	141.8	151.4	149.0	-	-
Emergency and other relief services.....	6242	128.4	133.1	131.3	-	-	154.1	162.8	158.6	-	-
Community food services.....	62421	135.0	140.7	141.5	-	-	198.4	218.3	215.4	-	-
Community housing, emergency, and relief services.....	62422,3	126.9	131.1	128.9	-	-	145.6	151.8	147.8	-	-
Vocational rehabilitation services.....	6243	88.3	89.8	88.9	-	-	104.7	108.1	107.2	-	-
Child day care services.....	6244	110.8	114.1	112.0	-	-	131.7	138.3	135.5	-	-
Leisure and hospitality.....		112.4	119.7	116.3	115.6	-0.6	138.6	150.5	146.6	147.4	0.5
Arts, entertainment, and recreation.....	71	100.6	110.5	102.5	-	-	126.8	138.3	131.2	-	-
Performing arts and spectator sports.....	711	108.2	115.5	108.2	-	-	133.7	146.8	140.9	-	-
Performing arts companies.....	7111	102.8	108.6	108.4	-	-	126.5	132.6	143.8	-	-
Spectator sports.....	7112	83.9	93.6	78.6	-	-	107.0	123.4	101.7	-	-
Arts and sports promoters and agents and managers for public figures.....	7113,4	134.9	143.8	135.2	-	-	164.5	172.1	161.2	-	-
Independent artists, writers, and performers.....	7115	126.4	129.8	126.6	-	-	159.1	191.7	199.9	-	-
Museums, historical sites, and similar institutions.....	712	119.5	132.5	126.8	-	-	147.0	159.3	154.2	-	-
Museums.....	71211	124.8	131.1	127.5	-	-	147.9	156.9	152.6	-	-
Historical sites and other similar institutions.....	71212,3,9	112.5	134.3	125.9	-	-	145.7	163.2	157.1	-	-
Amusements, gambling, and recreation.....	713	96.2	106.7	97.9	-	-	120.1	130.6	122.3	-	-
Amusement parks and arcades.....	7131	96.4	112.7	104.5	-	-	131.9	146.7	145.6	-	-
Gambling industries.....	7132	89.2	90.1	90.2	-	-	119.4	126.1	125.7	-	-
Casinos, except casino hotels.....	71321	81.1	81.1	82.0	-	-	107.1	109.2	110.6	-	-
Other gambling industries.....	71329	111.2	115.3	112.5	-	-	148.7	167.2	162.3	-	-
Other amusement and recreation industries.....	7139	97.2	108.5	98.3	-	-	118.7	129.3	118.9	-	-

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				
		Dec. 2016	Oct. 2017	Nov. 2017 ^P	Dec. 2017 ^P	Percent change from: Nov. 2017 - Dec. 2017 ^P	Dec. 2016	Oct. 2017	Nov. 2017 ^P	Dec. 2017 ^P	Percent change from: Nov. 2017 - Dec. 2017 ^P
Golf courses and country clubs.....	71391	85.7	106.5	89.7	-	-	111.7	129.9	113.3	-	-
Skiing facilities.....	71392	167.8	58.7	75.6	-	-	207.4	112.4	115.4	-	-
Marinas.....	71393	80.1	100.6	95.3	-	-	109.8	132.9	131.0	-	-
Fitness and recreational sports centers.....	71394	105.0	114.1	110.1	-	-	118.2	126.6	123.2	-	-
Bowling centers.....	71395	87.0	85.1	87.1	-	-	106.9	106.3	108.3	-	-
All other amusement and recreation industries. . .	71399	102.3	128.9	101.8	-	-	130.3	151.7	123.8	-	-
Accommodation and food services.....	72	114.5	121.4	118.7	-	-	141.7	153.7	150.6	-	-
Accommodation.....	721	93.3	102.1	97.6	-	-	107.0	118.1	113.7	-	-
Traveler accommodation.....	7211	93.8	102.2	98.2	-	-	107.1	117.7	113.8	-	-
Hotels and motels, except casino hotels.....	72111	95.1	104.1	99.7	-	-	106.7	118.6	114.4	-	-
RV parks and recreational camps.....	7212	72.5	96.4	81.9	-	-	94.5	127.7	113.3	-	-
Food services and drinking places.....	722	120.0	126.6	124.1	-	-	154.0	166.6	163.5	-	-
Special food services.....	7223	135.6	146.5	142.9	-	-	169.8	182.6	178.0	-	-
Food service contractors.....	72231	139.9	154.4	151.1	-	-	175.8	192.9	188.9	-	-
Caterers and mobile food services.....	72232,3	125.0	126.4	120.2	-	-	156.2	158.6	150.6	-	-
Drinking places, alcoholic beverages.....	7224	107.8	117.6	116.1	-	-	144.7	167.3	164.2	-	-
Restaurants and other eating places.....	7225	119.5	125.3	123.0	-	-	153.1	164.8	162.0	-	-
Full-service restaurants.....	722511	117.5	122.9	119.8	-	-	154.4	165.1	161.3	-	-
Limited-service restaurants.....	722513	122.2	129.2	127.5	-	-	152.6	166.7	164.7	-	-
Cafeterias, grill buffets, and buffets.....	722514	87.5	87.6	86.6	-	-	99.2	103.5	103.6	-	-
Snack and nonalcoholic beverage bars.....	722515	125.0	133.2	130.7	-	-	153.2	169.8	167.4	-	-
Other services.....	81	104.1	106.4	105.5	105.8	0.3	133.4	140.1	138.5	139.6	0.8
Repair and maintenance.....	811	103.7	107.0	105.4	-	-	128.9	138.5	136.0	-	-
Automotive repair and maintenance.....	8111	105.2	108.3	106.9	-	-	129.9	138.9	136.3	-	-
Automotive mechanical and electrical repair.....	81111	102.9	103.8	102.9	-	-	130.6	136.1	133.7	-	-
General automotive repair.....	811111	110.1	112.1	111.4	-	-	139.8	147.7	144.9	-	-
Other automotive mechanical and elec. repair. . .	811118	76.0	75.4	75.3	-	-	92.1	94.7	94.4	-	-
Automotive body, interior, and glass repair.....	81112	108.0	109.4	108.0	-	-	125.5	135.1	132.9	-	-
Other automotive repair and maintenance.....	81119	105.9	115.6	113.4	-	-	137.4	155.3	151.8	-	-
Car washes.....	811192	105.9	122.8	119.2	-	-	134.5	166.6	162.6	-	-
Auto oil change shops and all other auto repair and maintenance.....	811191,8	105.7	105.7	105.1	-	-	140.6	141.8	138.3	-	-
Electronic equipment repair and maintenance.....	8112	94.0	94.1	92.2	-	-	126.5	135.6	130.5	-	-
Computer and office machine repair.....	811212	90.1	95.5	94.2	-	-	130.0	137.0	129.7	-	-
Miscellaneous electronic equipment repair and maintenance.....	811211,3,9	96.7	92.9	90.8	-	-	124.1	134.5	131.1	-	-
Commercial machinery repair and maintenance.....	8113	107.3	109.8	108.2	-	-	132.2	139.9	138.6	-	-
Household goods repair and maintenance.....	8114	93.7	103.5	100.5	-	-	114.5	133.6	133.0	-	-
Personal and laundry services.....	812	110.7	113.1	112.3	-	-	136.0	144.7	143.8	-	-
Personal care services.....	8121	115.0	118.8	117.2	-	-	147.1	153.6	150.4	-	-
Hair, nail, and skin care services.....	81211	107.9	111.8	110.3	-	-	135.1	141.2	137.9	-	-
Barber shops and beauty salons.....	812111,2	96.9	97.9	97.1	-	-	125.2	128.8	126.2	-	-
Nail salons.....	812113	242.5	282.6	273.0	-	-	299.7	347.4	331.6	-	-
Other personal care services.....	81219	156.4	159.0	157.1	-	-	210.4	218.6	216.6	-	-
Death care services.....	8122	100.2	106.9	102.5	-	-	117.2	128.8	127.0	-	-
Funeral homes and funeral services.....	81221	102.8	105.7	102.9	-	-	118.3	129.5	130.1	-	-
Cemeteries and crematories.....	81222	92.5	110.9	100.7	-	-	113.9	126.5	115.6	-	-
Drycleaning and laundry services.....	8123	92.3	92.5	92.0	-	-	112.9	118.2	119.2	-	-
Coin-operated laundries and drycleaners.....	81231	105.8	109.5	109.5	-	-	113.7	113.4	112.3	-	-
Drycleaning and laundry services, except coin-operated.....	81232	79.6	78.0	76.8	-	-	95.8	99.1	98.7	-	-
Linen and uniform supply.....	81233	104.0	104.9	105.6	-	-	127.2	134.5	137.5	-	-
Other personal services.....	8129	135.0	137.9	138.0	-	-	158.2	176.8	176.8	-	-
Pet care services, except veterinary.....	81291	238.4	255.5	252.1	-	-	277.4	333.7	329.2	-	-

See footnotes at end of table.

ESTABLISHMENT DATA

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

[2007=100]

Industry	2012 NAICS code	Index of aggregate weekly hours ¹					Index of aggregate weekly payrolls ²				
		Dec. 2016	Oct. 2017	Nov. 2017 ^p	Dec. 2017 ^p	Percent change from: Nov. 2017 - Dec. 2017 ^p	Dec. 2016	Oct. 2017	Nov. 2017 ^p	Dec. 2017 ^p	Percent change from: Nov. 2017 - Dec. 2017 ^p
Parking lots and garages.....	81293	123.2	119.9	122.0	-	-	149.0	167.1	168.3	-	-
Membership associations and organizations.....	813	101.1	103.6	102.6	-	-	134.0	139.8	137.9	-	-
Grantmaking and giving services.....	8132	132.4	142.5	140.8	-	-	184.4	201.4	199.2	-	-
Grantmaking foundations.....	813211	169.8	186.3	183.0	-	-	255.4	283.3	280.3	-	-
Voluntary health organizations.....	813212	102.3	105.2	103.1	-	-	123.0	122.3	119.3	-	-
Other grantmaking and giving services.....	813219	99.1	105.8	106.7	-	-	112.9	128.1	127.2	-	-
Social advocacy organizations.....	8133	115.3	125.0	121.4	-	-	164.6	189.6	183.4	-	-
Human rights organizations.....	813311	104.2	102.3	100.1	-	-	141.7	166.0	165.6	-	-
Environment, conservation, and other social advocacy organizations.....	813312,9	118.6	131.8	128.0	-	-	171.3	196.5	188.9	-	-
Civic and social organizations.....	8134	88.6	92.9	90.7	-	-	117.6	127.0	122.0	-	-
Professional and similar organizations.....	8139	95.1	98.5	96.9	-	-	130.6	139.2	135.7	-	-
Business associations.....	81391	96.8	96.8	93.8	-	-	125.3	134.2	128.5	-	-
Professional organizations.....	81392	113.3	129.3	125.4	-	-	156.0	180.2	170.6	-	-
Labor unions and similar labor organizations.....	81393	99.8	99.1	99.8	-	-	128.4	130.3	131.5	-	-
Miscellaneous professional and similar organizations.....	81394,9	82.5	85.4	84.9	-	-	118.0	121.0	121.1	-	-

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

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

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

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

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