

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				
		Nov. 2015	Sept. 2016	Oct. 2016 ^P	Nov. 2016 ^P	Percent change from: Oct. 2016 - Nov. 2016 ^P	Nov. 2015	Sept. 2016	Oct. 2016 ^P	Nov. 2016 ^P	Percent change from: Oct. 2016 - Nov. 2016 ^P
Total private.....		106.2	106.1	107.7	106.5	-1.1	128.9	130.6	134.1	131.5	-1.9
Goods-producing.....		91.3	91.7	92.1	91.0	-1.2	109.4	112.2	113.5	111.5	-1.8
Mining and logging.....		109.2	94.9	97.3	95.5	-1.8	139.4	121.1	125.8	121.6	-3.3
Logging.....	1133	87.2	87.6	85.4	-	-	107.4	110.0	109.0	-	-
Mining.....	21	110.8	95.6	98.2	-	-	140.9	121.9	126.7	-	-
Oil and gas extraction.....	211	136.0	119.3	125.3	-	-	189.9	168.7	180.3	-	-
Mining, except oil and gas.....	212	85.6	83.7	83.2	-	-	111.8	108.2	109.2	-	-
Coal mining.....	2121	75.5	66.2	67.1	-	-	99.8	85.0	88.2	-	-
Metal ore mining.....	2122	111.0	114.7	111.9	-	-	151.7	158.5	156.4	-	-
Nonmetallic mineral mining and quarrying.....	2123	85.1	87.3	86.5	-	-	108.1	111.3	111.2	-	-
Stone mining and quarrying.....	21231	78.4	82.7	82.6	-	-	104.6	111.7	112.7	-	-
Crushed and broken limestone mining.....	212312	81.1	83.6	84.8	-	-	113.6	115.2	119.4	-	-
Other stone mining and quarrying.....	212311,3,9	75.8	81.8	80.5	-	-	95.2	108.0	105.5	-	-
Support activities for mining.....	213	119.2	94.3	98.0	-	-	134.4	106.0	110.1	-	-
Support activities for oil and gas operations.....	213112	139.3	108.8	113.7	-	-	156.4	124.0	129.3	-	-
Construction.....	23	89.9	94.0	94.8	92.1	-2.8	108.1	115.6	117.0	113.1	-3.3
Construction of buildings.....	236	83.1	85.0	86.3	-	-	101.6	105.4	107.5	-	-
Residential building.....	2361	77.5	80.8	82.4	-	-	92.0	97.4	99.9	-	-
New single-family general contractors.....	236115	62.9	65.1	66.5	-	-	72.2	75.0	77.6	-	-
Residential remodelers.....	236118	102.1	107.8	108.9	-	-	124.1	134.7	136.1	-	-
Nonresidential building.....	2362	88.8	89.0	90.4	-	-	110.1	112.2	114.3	-	-
Industrial building.....	23621	83.8	81.2	84.6	-	-	112.4	109.3	115.1	-	-
Commercial building.....	23622	90.5	91.5	92.3	-	-	109.3	113.0	114.0	-	-
Heavy and civil engineering construction.....	237	100.3	107.3	108.0	-	-	125.4	137.7	140.1	-	-
Utility system construction.....	2371	110.5	110.9	114.4	-	-	139.6	143.5	149.6	-	-
Water and sewer system construction.....	23711	80.9	90.4	89.3	-	-	94.7	107.4	105.0	-	-
Oil and gas pipeline construction.....	23712	146.8	133.6	142.0	-	-	184.8	183.3	194.9	-	-
Power and communication system construction..	23713	125.2	122.3	129.3	-	-	166.2	161.7	175.9	-	-
Land subdivision.....	2372	46.5	48.2	49.0	-	-	60.9	68.5	70.0	-	-
Highway, street, and bridge construction.....	2373	97.0	118.0	114.1	-	-	122.5	151.8	147.7	-	-
Other heavy construction.....	2379	105.2	99.1	103.7	-	-	128.6	127.4	136.5	-	-
Specialty trade contractors.....	238	90.0	94.5	94.6	-	-	106.6	114.7	115.1	-	-
Building foundation and exterior contractors.....	2381	80.9	87.6	88.6	-	-	95.5	103.7	104.9	-	-
Poured concrete structure contractors.....	23811	86.1	97.6	101.5	-	-	101.2	117.4	121.8	-	-
Steel and precast concrete contractors.....	23812	79.2	82.6	83.0	-	-	105.4	105.1	103.8	-	-
Framing contractors.....	23813	54.7	57.0	56.5	-	-	54.5	57.9	58.0	-	-
Masonry contractors.....	23814	67.3	69.5	71.1	-	-	76.0	78.2	81.9	-	-
Glass and glazing contractors.....	23815	92.0	103.7	103.3	-	-	106.9	126.9	125.5	-	-
Roofing contractors.....	23816	102.9	113.2	112.5	-	-	124.4	139.1	136.6	-	-
Siding contractors.....	23817	84.1	83.1	80.6	-	-	104.0	102.9	102.3	-	-
Other building exterior contractors.....	23819	84.3	92.0	91.6	-	-	109.1	108.4	108.9	-	-
Building equipment contractors.....	2382	98.9	103.0	102.8	-	-	117.3	125.5	125.8	-	-
Electrical contractors.....	23821	94.8	99.6	99.7	-	-	112.6	121.7	122.5	-	-
Plumbing and HVAC contractors.....	23822	101.2	104.7	104.6	-	-	120.7	128.0	128.3	-	-
Other building equipment contractors.....	23829	111.6	112.6	112.3	-	-	126.2	132.3	133.4	-	-
Building finishing contractors.....	2383	80.5	81.4	81.4	-	-	92.0	96.9	96.3	-	-
Drywall and insulation contractors.....	23831	69.8	68.8	68.8	-	-	78.8	80.1	79.7	-	-
Painting and wall covering contractors.....	23832	86.1	89.3	89.0	-	-	100.9	109.8	107.9	-	-
Flooring contractors.....	23833	83.8	84.3	83.9	-	-	88.6	88.6	90.3	-	-
Tile and terrazzo contractors.....	23834	77.2	74.0	74.5	-	-	98.1	100.8	103.8	-	-
Finish carpentry contractors.....	23835	82.2	84.2	84.0	-	-	93.1	98.9	97.9	-	-
Other building finishing contractors.....	23839	109.9	113.6	113.6	-	-	130.2	148.0	143.9	-	-

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				
		Nov. 2015	Sept. 2016	Oct. 2016 ^P	Nov. 2016 ^P	Percent change from: Oct. 2016 - Nov. 2016 ^P	Nov. 2015	Sept. 2016	Oct. 2016 ^P	Nov. 2016 ^P	Percent change from: Oct. 2016 - Nov. 2016 ^P
Other specialty trade contractors.....	2389	91.1	97.2	98.3	-	-	108.9	119.8	122.0	-	-
Site preparation contractors.....	23891	84.1	91.1	91.8	-	-	98.9	112.7	114.4	-	-
All other specialty trade contractors.....	23899	99.9	104.6	105.8	-	-	121.7	128.7	131.1	-	-
Manufacturing.....		91.1	90.3	90.6	90.3	-0.3	108.2	109.6	111.0	109.9	-1.0
Durable goods.....		90.3	89.0	89.4	89.3	-0.1	107.6	108.3	109.6	108.7	-0.8
Wood products.....	321	78.7	77.4	78.9	79.8	1.1	91.7	92.5	95.0	94.7	-0.3
Sawmills and wood preservation.....	3211	87.5	86.3	87.0	-	-	105.6	106.2	108.2	-	-
Plywood and engineered wood products.....	3212	77.6	78.6	77.3	-	-	89.5	91.7	90.4	-	-
Other wood products.....	3219	75.9	73.4	76.1	-	-	87.4	87.5	91.6	-	-
Millwork.....	32191	70.4	68.4	70.3	-	-	85.2	85.5	88.7	-	-
Wood windows and doors.....	321911	70.6	70.5	74.0	-	-	95.4	97.7	101.9	-	-
Cut stock, resawing lumber, planing, and other millwork, including flooring.....	321912,8	70.3	66.3	66.7	-	-	74.8	72.7	75.0	-	-
Wood containers and pallets.....	32192	106.6	102.2	100.0	-	-	131.2	127.1	126.5	-	-
All other wood products.....	32199	64.8	62.8	70.2	-	-	68.0	70.2	78.1	-	-
Nonmetallic mineral products.....	327	81.9	82.3	83.1	82.0	-1.3	103.8	103.1	104.3	103.5	-0.8
Cement and concrete products.....	3273	78.7	80.8	81.3	-	-	104.2	102.2	103.5	-	-
Ready-mix concrete.....	32732	79.0	83.7	84.3	-	-	100.8	102.3	104.3	-	-
Other cement and concrete products.....	32731,3,9	78.3	78.1	78.6	-	-	107.4	102.1	102.9	-	-
Lime, gypsum, and other nonmetallic mineral products.....	3274,9	91.1	86.7	86.6	-	-	109.8	105.5	105.1	-	-
Primary metals.....	331	88.3	83.0	83.6	83.3	-0.4	101.4	100.7	100.3	99.9	-0.4
Steel products from purchased steel.....	3312	101.8	95.0	95.0	-	-	131.2	127.5	123.5	-	-
Other nonferrous metal production.....	3314	96.3	95.5	95.8	-	-	117.2	122.5	122.0	-	-
Foundries.....	3315	82.4	74.3	74.3	-	-	91.5	85.2	86.7	-	-
Fabricated metal products.....	332	94.8	92.9	93.2	93.1	-0.1	111.6	113.6	113.9	114.3	0.4
Forging and stamping.....	3321	89.1	90.9	92.1	-	-	101.1	107.9	109.2	-	-
Architectural and structural metals.....	3323	93.5	92.7	92.1	-	-	108.5	111.4	111.5	-	-
Plate work and fabricated structural products...	33231	96.1	93.0	93.4	-	-	112.4	112.0	113.8	-	-
Fabricated structural metal products.....	332312	98.3	95.8	96.4	-	-	113.7	113.3	114.9	-	-
Ornamental and architectural metal products...	33232	91.3	92.2	91.1	-	-	104.9	110.5	109.6	-	-
Sheet metal work.....	332322	94.7	92.8	92.6	-	-	109.6	110.0	111.6	-	-
Boilers, tanks, and shipping containers.....	3324	105.0	97.2	96.5	-	-	122.3	117.0	118.3	-	-
Machine shops and threaded products.....	3327	99.7	95.5	95.7	-	-	118.5	115.3	115.8	-	-
Machine shops.....	33271	99.7	95.4	95.6	-	-	116.2	112.9	113.4	-	-
Turned products and screws, nuts, and bolts...	33272	99.5	96.0	95.8	-	-	126.2	123.5	123.7	-	-
Coating, engraving, and heat treating metals....	3328	95.0	92.3	93.6	-	-	112.8	111.5	113.4	-	-
Metal heat treating and coating and nonprecious engraving.....	332811,2	104.3	102.1	101.6	-	-	120.5	124.1	125.2	-	-
Electroplating, anodizing, and coloring metals..	332813	85.1	81.8	85.0	-	-	104.6	98.2	100.9	-	-
Other fabricated metal products.....	3329	97.3	96.9	97.3	-	-	113.2	121.8	120.0	-	-
Metal valves.....	33291	99.6	93.5	93.7	-	-	120.1	114.7	114.6	-	-
All other fabricated metal products.....	33299	96.2	98.5	98.9	-	-	109.8	125.2	122.4	-	-
Machinery.....	333	94.0	90.7	90.9	90.4	-0.6	114.2	111.7	113.2	111.5	-1.5
Agricultural, construction, and mining machinery.....	3331	95.3	84.2	85.3	-	-	125.2	111.5	114.5	-	-
Farm machinery and equipment.....	333111	105.1	101.6	101.4	-	-	147.6	142.6	146.1	-	-
Industrial machinery.....	3332	92.5	91.4	90.8	-	-	110.7	111.0	111.6	-	-
Commercial and service industry machinery.....	3333	88.1	88.7	88.4	-	-	103.2	101.5	102.9	-	-
HVAC and commercial refrigeration equipment...	3334	87.6	90.2	90.3	-	-	101.8	103.2	103.0	-	-
Metalworking machinery.....	3335	94.3	93.3	92.9	-	-	113.5	115.2	115.7	-	-
Special tools, dies, jigs, and fixtures.....	333514	90.7	89.3	88.5	-	-	112.0	115.8	114.8	-	-
Turbine and power transmission equipment.....	3336	101.9	95.8	97.9	-	-	120.8	117.7	122.9	-	-
Other general purpose machinery.....	3339	95.4	93.5	93.0	-	-	115.6	116.5	116.6	-	-

See footnotes at end of table.

ESTABLISHMENT DATA

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

[2007=100]

Industry	2012 NAICS code	Index of aggregate weekly hours ¹					Index of aggregate weekly payrolls ²				
		Nov. 2015	Sept. 2016	Oct. 2016 ^P	Nov. 2016 ^P	Percent change from: Oct. 2016 - Nov. 2016 ^P	Nov. 2015	Sept. 2016	Oct. 2016 ^P	Nov. 2016 ^P	Percent change from: Oct. 2016 - Nov. 2016 ^P
Pumps and compressors.....	33391	97.9	91.3	92.0	-	-	121.6	117.6	119.6	-	-
Material handling equipment.....	33392	94.2	90.7	89.3	-	-	110.3	112.8	110.2	-	-
All other general purpose machinery.....	33399	95.4	95.9	95.6	-	-	116.2	117.8	118.9	-	-
Computer and electronic products.....	334	83.1	81.7	82.4	82.1	-0.4	96.6	98.7	100.6	99.0	-1.6
Computer and peripheral equipment.....	3341	80.7	82.9	85.9	-	-	94.3	103.4	110.6	-	-
Communications equipment.....	3342	66.7	63.2	63.9	-	-	85.7	72.3	72.5	-	-
Broadcast and wireless communications equipment.....	33422	74.7	71.9	72.4	-	-	100.3	86.7	83.3	-	-
Semiconductors and electronic components.....	3344	85.6	82.8	83.4	-	-	92.3	93.5	95.6	-	-
Semiconductors and related devices.....	334413	87.2	85.1	84.8	-	-	102.2	101.3	101.6	-	-
Electronic connectors and misc. electronic components.....	334416,7,9	89.1	86.5	88.8	-	-	100.5	106.5	111.6	-	-
Electronic instruments.....	3345	90.9	89.5	89.9	-	-	109.0	111.4	112.4	-	-
Industrial process variable instruments.....	334513	105.0	98.1	100.4	-	-	150.2	147.6	148.2	-	-
Electrical equipment and appliances.....	335	91.7	92.7	92.4	92.7	0.3	121.1	124.0	124.9	122.3	-2.1
Electrical equipment.....	3353	95.3	91.8	91.7	-	-	113.7	117.4	117.4	-	-
Other electrical equipment and components.....	3359	97.1	97.5	97.8	-	-	136.8	132.3	133.9	-	-
Transportation equipment.....	336	96.5	96.8	97.2	96.8	-0.4	112.8	113.7	115.8	114.8	-0.9
Motor vehicles and parts ³	3361,2,3	97.1	99.5	100.1	99.1	-1.0	103.8	106.6	110.2	108.2	-1.8
Motor vehicles.....	3361	97.6	106.4	109.2	-	-	102.9	109.6	117.2	-	-
Automobiles and light trucks.....	33611	102.9	113.3	116.3	-	-	105.7	113.7	122.3	-	-
Heavy duty trucks.....	33612	68.4	68.9	70.9	-	-	81.6	79.6	80.7	-	-
Motor vehicle bodies and trailers.....	3362	94.4	90.8	90.0	-	-	107.0	100.7	101.4	-	-
Motor vehicle bodies.....	336211	98.6	93.6	92.3	-	-	102.9	98.5	98.7	-	-
Motor vehicle parts.....	3363	97.9	99.1	99.6	-	-	103.8	106.2	108.7	-	-
Motor vehicle gasoline engine and parts.....	33631	93.4	96.5	95.8	-	-	97.5	100.5	102.6	-	-
Motor vehicle electric equipment.....	33632	80.4	79.8	79.4	-	-	82.2	82.8	82.9	-	-
Motor vehicle power train components.....	33635	104.4	110.7	110.5	-	-	90.7	97.8	100.3	-	-
Motor vehicle metal stamping.....	33637	96.0	98.1	98.0	-	-	108.9	108.5	109.9	-	-
All other motor vehicle parts.....	33639	100.4	99.5	99.5	-	-	113.3	114.4	115.5	-	-
Aerospace products and parts.....	3364	98.6	96.4	96.2	-	-	127.3	125.3	125.4	-	-
Aircraft.....	336411	100.0	96.3	95.9	-	-	130.5	126.2	125.7	-	-
Furniture and related products.....	337	74.5	76.0	76.2	76.9	0.9	87.1	93.0	93.5	94.2	0.7
Household and institutional furniture.....	3371	72.8	74.4	74.5	-	-	82.5	89.2	89.8	-	-
Wood kitchen cabinets and countertops.....	33711	67.9	72.0	72.8	-	-	76.3	87.9	89.1	-	-
Other household and institutional furniture.....	33712	77.5	76.6	76.1	-	-	89.3	90.5	90.5	-	-
Upholstered household furniture.....	337121	94.7	89.6	89.9	-	-	101.9	103.1	103.3	-	-
Showcases, partitions, shelving, and lockers.....	337215	74.1	72.8	72.0	-	-	90.1	86.6	85.5	-	-
Miscellaneous durable goods manufacturing.....	339	97.6	95.8	96.3	96.6	0.3	118.9	116.7	118.8	116.3	-2.1
Medical equipment and supplies.....	3391	107.2	104.8	105.3	-	-	131.7	128.8	130.8	-	-
Surgical appliances and supplies.....	339113	103.9	101.3	101.2	-	-	112.1	107.4	108.8	-	-
Dental laboratories.....	339116	100.6	98.3	99.2	-	-	122.8	123.2	123.2	-	-
Other miscellaneous durable goods manufacturing.....	3399	88.6	87.1	87.8	-	-	104.8	103.6	105.7	-	-
Signs.....	33995	93.4	95.7	97.8	-	-	101.7	105.7	110.1	-	-
All other miscellaneous durable goods manufacturing.....	33993,4,9	89.1	85.5	86.5	-	-	112.0	107.9	107.6	-	-
Nondurable goods.....		92.4	92.8	92.9	92.1	-0.9	109.4	112.5	113.7	112.4	-1.1
Food manufacturing.....	311	104.5	107.9	107.2	106.4	-0.7	128.1	135.9	136.3	135.6	-0.5
Sugar and confectionery products.....	3113	117.7	111.5	112.2	-	-	136.7	132.3	136.0	-	-
Fruit and vegetable preserving and specialty.....	3114	92.2	107.7	98.0	-	-	111.0	132.3	125.4	-	-
Frozen food.....	31141	96.8	104.1	102.3	-	-	115.3	123.6	124.5	-	-
Fruit and vegetable canning and drying.....	31142	88.0	111.5	94.1	-	-	107.6	139.8	126.5	-	-
Dairy products.....	3115	102.6	103.7	103.5	-	-	129.9	134.8	135.7	-	-

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				
		Nov. 2015	Sept. 2016	Oct. 2016 ^P	Nov. 2016 ^P	Percent change from: Oct. 2016 - Nov. 2016 ^P	Nov. 2015	Sept. 2016	Oct. 2016 ^P	Nov. 2016 ^P	Percent change from: Oct. 2016 - Nov. 2016 ^P
Animal slaughtering and processing.....	3116	100.1	101.6	103.2	-	-	126.5	131.3	133.8	-	-
Animal, except poultry, slaughtering.....	311611	98.8	98.2	102.5	-	-	129.1	134.0	139.4	-	-
Meat processed from carcasses, and rendering and meat byproduct processing. . .	311612,3	108.6	108.7	110.8	-	-	124.6	128.9	131.9	-	-
Poultry processing.....	311615	96.0	99.7	99.5	-	-	125.9	131.0	131.1	-	-
Seafood product preparation and packaging.....	3117	69.4	100.5	74.9	-	-	86.0	107.3	84.8	-	-
Bakeries and tortilla manufacturing.....	3118	110.4	108.4	110.8	-	-	132.5	134.3	135.7	-	-
Bread and bakery products.....	31181	108.3	107.6	110.3	-	-	129.9	130.0	131.1	-	-
Retail bakeries.....	311811	120.9	119.2	124.4	-	-	145.5	144.5	149.9	-	-
Commercial bakeries and frozen cakes and other pastry products.....	311812,3	103.9	103.4	105.1	-	-	126.2	126.4	126.5	-	-
Cookies, crackers, pasta, and tortillas.....	31182,3	115.5	111.2	112.0	-	-	138.9	146.6	148.2	-	-
Other food products.....	3119	122.6	130.7	132.5	-	-	145.3	164.8	168.4	-	-
Textile mills.....	313	72.6	69.3	70.0	69.7	-0.4	90.7	88.1	89.6	87.7	-2.1
Fabric mills.....	3132	77.9	73.2	74.0	-	-	102.2	103.9	106.1	-	-
Textile product mills.....	314	76.1	76.2	75.2	74.9	-0.4	88.4	89.3	88.6	89.2	0.7
Textile furnishings mills.....	3141	68.8	64.9	63.5	-	-	80.1	80.8	79.2	-	-
Other textile product mills.....	3149	84.3	88.4	87.9	-	-	96.1	96.7	96.9	-	-
Apparel.....	315	63.5	62.0	61.9	61.5	-0.6	76.4	75.3	76.1	75.0	-1.4
Paper and paper products.....	322	82.9	83.6	83.7	83.8	0.1	102.5	103.2	103.3	103.2	-0.1
Pulp, paper, and paperboard mills.....	3221	79.8	80.3	79.7	-	-	95.0	92.9	91.8	-	-
Converted paper products.....	3222	84.3	84.9	85.3	-	-	106.8	108.8	109.4	-	-
Paperboard containers.....	32221	84.9	85.8	87.5	-	-	104.4	108.2	110.7	-	-
Corrugated and solid fiber boxes.....	322211	81.4	84.0	86.2	-	-	103.3	111.2	114.3	-	-
Paper bags and coated and treated paper.....	32222	82.6	81.9	82.5	-	-	102.7	95.6	95.9	-	-
Printing and related support activities.....	323	73.1	71.4	71.5	71.0	-0.7	82.2	80.6	81.2	80.7	-0.6
Petroleum and coal products.....	324	104.5	103.2	103.4	102.6	-0.8	151.2	155.8	156.3	153.5	-1.8
Chemicals.....	325	97.9	95.0	96.4	95.2	-1.2	110.2	112.5	115.8	112.8	-2.6
Basic chemicals.....	3251	103.3	102.8	104.7	-	-	126.1	133.6	137.4	-	-
Resin, rubber, and artificial fibers.....	3252	93.4	90.3	89.5	-	-	114.3	112.8	113.8	-	-
Pharmaceuticals and medicines.....	3254	98.2	95.0	97.1	-	-	102.9	103.3	108.9	-	-
Soaps, cleaning compounds, and toiletries.....	3256	104.2	97.8	100.8	-	-	118.5	115.6	119.5	-	-
Other chemical products and preparations.....	3259	84.9	79.2	80.1	-	-	105.7	109.4	109.8	-	-
Plastics and rubber products.....	326	93.9	94.1	94.3	92.6	-1.8	108.0	109.4	109.7	108.2	-1.4
Plastics products.....	3261	93.6	94.9	94.6	-	-	113.0	115.7	115.4	-	-
Plastics packaging materials, film, and sheet. . .	32611	102.3	101.7	103.7	-	-	115.2	115.7	112.9	-	-
Foam products.....	32614,5	98.7	100.6	98.5	-	-	113.4	120.6	118.6	-	-
Other plastics products.....	32619	89.9	92.1	91.2	-	-	111.2	113.5	114.0	-	-
Rubber products.....	3262	95.1	91.3	92.7	-	-	91.1	88.2	90.5	-	-
Miscellaneous nondurable goods manufacturing. . .	312,6	101.3	107.0	106.7	107.4	0.7	109.6	125.4	126.4	127.5	0.9
Private service-providing.....		110.4	110.0	111.8	111.0	-0.7	134.9	136.0	140.0	137.8	-1.6
Trade, transportation, and utilities.....		104.1	102.1	103.1	103.8	0.7	123.4	123.4	125.9	125.1	-0.6
Wholesale trade.....	42	101.6	100.3	102.6	100.9	-1.7	123.0	123.8	128.4	125.2	-2.5
Durable goods.....	423	97.3	96.0	97.9	-	-	117.1	118.9	123.0	-	-
Motor vehicles and parts.....	4231	100.6	99.9	101.2	-	-	127.4	120.4	123.9	-	-
Motor vehicles.....	42311	96.0	95.1	96.0	-	-	132.8	128.3	131.8	-	-
New motor vehicle parts.....	42312	100.3	99.1	100.5	-	-	117.0	110.9	114.0	-	-
Furniture and furnishings.....	4232	88.1	85.5	87.8	-	-	98.0	100.6	104.3	-	-
Lumber and construction supplies.....	4233	84.6	85.3	88.4	-	-	101.6	105.6	108.8	-	-
Lumber and wood.....	42331	79.5	79.6	82.6	-	-	91.1	95.5	98.7	-	-
Masonry materials.....	42332	85.0	84.9	87.4	-	-	105.7	107.2	110.2	-	-
Roofing, siding, and other construction materials.....	42333,9	94.7	98.0	101.9	-	-	121.3	127.3	130.7	-	-

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				
		Nov. 2015	Sept. 2016	Oct. 2016 ^P	Nov. 2016 ^P	Percent change from: Oct. 2016 - Nov. 2016 ^P	Nov. 2015	Sept. 2016	Oct. 2016 ^P	Nov. 2016 ^P	Percent change from: Oct. 2016 - Nov. 2016 ^P
Commercial equipment.....	4234	99.6	95.8	99.4	-	-	120.3	124.8	133.4	-	-
Office equipment.....	42342	86.5	82.5	86.6	-	-	90.9	93.3	101.4	-	-
Computer and software.....	42343	97.4	92.3	97.1	-	-	125.5	133.1	144.4	-	-
Medical equipment.....	42345	107.1	102.9	106.5	-	-	130.8	131.2	138.4	-	-
Miscellaneous professional and commercial equipment.....	42341,4,6,9	103.7	104.6	105.2	-	-	115.7	122.9	126.4	-	-
Metals and minerals.....	4235	98.1	93.4	92.6	-	-	115.3	109.9	109.8	-	-
Electric goods.....	4236	93.3	93.4	95.4	-	-	113.0	118.6	121.7	-	-
Electrical equipment and wiring.....	42361	105.5	103.1	105.3	-	-	123.7	127.9	130.9	-	-
Electric appliances and other electronic parts.....	42362,9	83.5	85.8	87.4	-	-	105.2	112.0	114.9	-	-
Hardware and plumbing.....	4237	99.1	100.7	102.0	-	-	116.9	122.6	125.3	-	-
Hardware.....	42371	98.4	99.2	99.7	-	-	116.5	117.3	119.0	-	-
Plumbing equipment.....	42372	97.8	102.4	103.9	-	-	114.5	121.3	122.5	-	-
HVAC and refrigeration equipment.....	42373,4	101.8	100.2	102.0	-	-	120.8	130.2	136.1	-	-
Machinery and supplies.....	4238	101.3	99.9	101.6	-	-	119.5	119.7	122.6	-	-
Construction equipment.....	42381	100.3	102.4	104.8	-	-	123.0	127.4	131.7	-	-
Farm and garden equipment.....	42382	96.7	98.5	99.3	-	-	132.6	133.0	134.3	-	-
Industrial machinery.....	42383	100.7	98.2	99.3	-	-	118.0	117.1	119.8	-	-
Industrial supplies.....	42384	119.7	117.5	120.5	-	-	136.5	137.0	139.5	-	-
Service establishment equipment.....	42385	94.3	92.8	96.2	-	-	94.2	97.8	102.3	-	-
Other transportation goods.....	42386	93.8	88.1	91.2	-	-	104.8	100.0	103.5	-	-
Miscellaneous durable goods.....	4239	98.4	95.9	95.9	-	-	120.7	118.0	118.2	-	-
Sporting goods.....	42391	113.5	110.3	108.6	-	-	144.1	143.2	140.9	-	-
Recyclable materials.....	42393	88.9	85.3	84.9	-	-	95.4	96.0	96.6	-	-
Jewelry.....	42394	100.8	95.1	95.5	-	-	138.6	147.9	151.7	-	-
Toy, hobby, and other durable goods.....	42392,9	102.5	102.9	103.9	-	-	131.5	119.6	118.8	-	-
Nondurable goods.....	424	103.8	103.6	106.1	-	-	117.6	117.8	121.7	-	-
Paper and paper products.....	4241	92.4	86.8	89.2	-	-	115.2	105.3	108.4	-	-
Druggists' goods.....	4242	89.9	85.5	88.2	-	-	104.9	93.9	98.8	-	-
Apparel and piece goods.....	4243	99.1	104.3	105.5	-	-	109.7	108.4	112.2	-	-
Grocery and related products.....	4244	112.0	113.3	114.5	-	-	123.2	128.1	130.2	-	-
General line grocery.....	42441	105.9	109.4	109.5	-	-	123.0	127.0	127.7	-	-
Fruits and vegetables.....	42448	134.0	137.2	137.6	-	-	127.5	135.5	136.7	-	-
Farm product raw materials.....	4245	104.1	100.3	119.1	-	-	131.6	127.8	147.6	-	-
Grains and field beans.....	42451	116.9	113.2	138.7	-	-	139.4	136.6	162.5	-	-
Chemicals.....	4246	99.8	99.1	100.9	-	-	118.2	117.4	121.9	-	-
Petroleum.....	4247	111.4	111.2	112.4	-	-	154.6	157.3	163.8	-	-
Alcoholic beverages.....	4248	120.8	122.8	123.0	-	-	130.6	138.9	141.1	-	-
Misc. nondurable goods.....	4249	93.5	94.1	96.7	-	-	102.9	107.0	110.2	-	-
Farm supplies.....	42491	101.3	101.7	105.1	-	-	112.4	112.3	115.1	-	-
Nursery stock and florists' supplies.....	42493	70.5	76.6	79.5	-	-	85.9	91.9	94.9	-	-
Electronic markets and agents and brokers.....	425	111.7	109.5	112.6	-	-	151.7	152.0	159.5	-	-
Business to business electronic markets.....	42511	62.2	62.2	63.1	-	-	73.4	81.1	82.1	-	-
Wholesale trade agents and brokers.....	42512	115.3	113.0	116.2	-	-	156.7	156.7	164.4	-	-
Retail trade.....		103.1	99.8	100.7	102.4	1.7	120.3	118.7	120.3	120.7	0.3
Motor vehicle and parts dealers.....	441	108.9	108.0	110.4	-	-	123.4	127.1	128.8	-	-
Automobile dealers.....	4411	108.6	107.3	110.3	-	-	124.6	128.5	129.9	-	-
New car dealers.....	44111	106.9	105.3	108.2	-	-	123.0	127.4	128.6	-	-
Used car dealers.....	44112	122.9	124.8	128.3	-	-	141.2	140.1	144.6	-	-
Other motor vehicle dealers.....	4412	87.3	91.5	91.0	-	-	86.1	92.2	93.7	-	-
Auto parts, accessories, and tire stores.....	4413	116.2	115.3	117.2	-	-	134.4	137.7	140.2	-	-
Automotive parts and accessories stores.....	44131	116.5	116.6	118.8	-	-	141.2	147.2	150.1	-	-
Tire dealers.....	44132	115.1	112.5	114.1	-	-	122.6	121.8	123.8	-	-

See footnotes at end of table.

ESTABLISHMENT DATA

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

[2007=100]

Industry	2012 NAICS code	Index of aggregate weekly hours ¹					Index of aggregate weekly payrolls ²				
		Nov. 2015	Sept. 2016	Oct. 2016 ^P	Nov. 2016 ^P	Percent change from: Oct. 2016 - Nov. 2016 ^P	Nov. 2015	Sept. 2016	Oct. 2016 ^P	Nov. 2016 ^P	Percent change from: Oct. 2016 - Nov. 2016 ^P
Furniture and home furnishings stores.....	442	87.8	87.3	89.4	-	-	97.2	100.2	102.2	-	-
Furniture stores.....	4421	84.8	85.1	86.0	-	-	99.8	102.5	105.8	-	-
Home furnishings stores.....	4422	91.5	89.9	93.3	-	-	94.7	98.0	98.6	-	-
Floor covering stores.....	44221	75.7	74.0	75.1	-	-	76.2	76.4	77.3	-	-
Other home furnishings stores.....	44229	102.4	101.1	106.2	-	-	112.9	119.6	120.0	-	-
Electronics and appliance stores.....	443	102.4	94.2	92.2	-	-	113.4	100.5	102.2	-	-
Household appliance stores.....	443141	83.3	79.1	81.7	-	-	84.6	80.6	83.7	-	-
Electronics stores.....	443142	105.1	96.4	93.6	-	-	116.9	103.0	104.4	-	-
Building material and garden supply stores.....	444	86.8	88.4	87.0	-	-	94.0	96.6	96.3	-	-
Building material and supplies dealers.....	4441	85.2	85.5	84.1	-	-	91.9	93.1	92.7	-	-
Home centers.....	44411	88.2	88.1	85.7	-	-	95.3	97.7	95.9	-	-
Hardware stores.....	44413	91.6	94.2	94.4	-	-	101.2	107.2	107.9	-	-
Lawn and garden equipment and supplies stores...	4442	101.4	112.3	111.9	-	-	113.2	127.4	128.4	-	-
Outdoor power equipment stores.....	44421	94.7	99.6	97.5	-	-	105.4	115.2	116.6	-	-
Nursery, garden, and farm supply stores.....	44422	103.3	116.0	116.4	-	-	115.6	131.3	132.5	-	-
Food and beverage stores.....	445	105.0	103.5	104.1	-	-	121.3	121.6	123.2	-	-
Grocery stores.....	4451	104.5	103.2	103.6	-	-	121.2	121.8	123.3	-	-
Supermarkets and other grocery stores.....	44511	103.6	102.2	102.6	-	-	120.3	120.9	122.3	-	-
Convenience stores.....	44512	123.1	120.3	119.9	-	-	143.4	141.6	142.3	-	-
Specialty food stores.....	4452	100.6	100.1	102.0	-	-	116.2	114.6	116.7	-	-
Meat markets and fish and seafood markets.....	44521,2	104.7	104.4	105.2	-	-	130.7	123.6	124.6	-	-
Beer, wine, and liquor stores.....	4453	114.5	115.4	115.8	-	-	122.6	127.9	129.3	-	-
Health and personal care stores.....	446	100.1	97.9	99.1	-	-	110.8	107.7	109.0	-	-
Pharmacies and drug stores.....	44611	95.6	92.2	93.3	-	-	113.6	108.9	110.1	-	-
Cosmetic and beauty supply stores.....	44612	121.0	122.4	125.6	-	-	100.0	107.3	110.3	-	-
Optical goods stores.....	44613	121.4	125.0	127.2	-	-	149.7	149.7	150.2	-	-
Other health and personal care stores.....	44619	97.7	96.2	97.4	-	-	84.7	81.5	83.5	-	-
Gasoline stations.....	447	105.2	106.6	106.3	-	-	126.9	130.3	130.9	-	-
Gasoline stations with convenience stores.....	44711	107.3	108.7	108.1	-	-	131.4	134.7	135.0	-	-
Other gasoline stations.....	44719	92.4	95.0	94.3	-	-	103.7	108.8	108.0	-	-
Clothing and clothing accessories stores.....	448	96.8	90.0	89.6	-	-	108.3	104.1	104.6	-	-
Clothing stores.....	4481	94.5	86.2	86.0	-	-	104.8	99.3	99.5	-	-
Men's clothing stores.....	44811	69.5	70.0	72.4	-	-	77.3	83.2	85.9	-	-
Women's clothing stores.....	44812	104.9	92.8	89.2	-	-	108.4	97.2	94.3	-	-
Family clothing stores.....	44814	88.9	78.1	78.9	-	-	101.8	96.9	98.0	-	-
Clothing accessories stores.....	44815	130.1	125.9	128.2	-	-	151.1	154.2	163.3	-	-
Shoe stores.....	4482	121.9	115.5	113.2	-	-	148.1	145.3	145.7	-	-
Jewelry, luggage, and leather goods stores.....	4483	84.6	84.7	85.1	-	-	92.9	92.5	93.8	-	-
Sporting goods, hobby, book, and music stores.....	451	103.3	98.7	97.6	-	-	118.8	119.0	121.2	-	-
Sporting goods and musical instrument stores.....	4511	116.3	110.8	109.9	-	-	136.3	135.3	138.0	-	-
Sporting goods stores.....	45111	128.1	128.1	123.0	-	-	155.5	160.9	158.7	-	-
Hobby, toy, and game stores.....	45112	105.7	98.6	105.2	-	-	114.0	119.4	129.5	-	-
Book stores and news dealers.....	4512	60.2	58.0	57.0	-	-	62.1	66.2	67.3	-	-
General merchandise stores.....	452	106.6	98.3	100.1	-	-	135.0	129.8	131.3	-	-
Miscellaneous store retailers.....	453	101.8	98.0	100.5	-	-	122.0	118.4	121.9	-	-
Florists.....	4531	67.3	60.6	61.0	-	-	76.7	70.5	71.8	-	-
Office supplies, stationery, and gift stores.....	4532	84.7	77.4	81.7	-	-	104.9	93.7	99.3	-	-
Office supplies and stationery stores.....	45321	77.5	68.6	68.4	-	-	106.3	86.6	87.6	-	-
Gift, novelty, and souvenir stores.....	45322	92.3	87.0	96.0	-	-	102.9	103.9	115.5	-	-
Used merchandise stores.....	4533	157.8	153.1	152.1	-	-	202.2	208.2	206.3	-	-
Other miscellaneous store retailers.....	4539	109.3	110.9	113.4	-	-	128.4	131.4	134.7	-	-
Pet and pet supplies stores.....	45391	121.6	125.5	128.2	-	-	154.0	155.3	157.3	-	-
Nonstore retailers.....	454	132.6	125.5	130.9	-	-	182.9	167.5	175.9	-	-

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				
		Nov. 2015	Sept. 2016	Oct. 2016 ^P	Nov. 2016 ^P	Percent change from: Oct. 2016 - Nov. 2016 ^P	Nov. 2015	Sept. 2016	Oct. 2016 ^P	Nov. 2016 ^P	Percent change from: Oct. 2016 - Nov. 2016 ^P
Electronic shopping and mail-order houses.....	4541	163.2	150.0	156.9	-	-	233.1	207.4	218.5	-	-
Electronic shopping and electronic auctions.....	454111,2	277.3	260.9	273.8	-	-	369.6	322.4	339.8	-	-
Mail-order houses.....	454113	99.8	88.5	92.3	-	-	123.3	115.1	121.5	-	-
Vending machine operators.....	4542	80.9	83.2	84.2	-	-	88.8	84.5	87.8	-	-
Direct selling establishments.....	4543	98.6	98.3	102.0	-	-	126.3	124.9	128.6	-	-
Fuel dealers.....	45431	91.2	86.0	88.6	-	-	114.0	113.0	117.8	-	-
Other direct selling establishments.....	45439	111.4	119.1	125.1	-	-	146.1	143.6	146.3	-	-
Transportation and warehousing.....		110.9	110.0	110.5	111.9	1.3	129.5	130.6	132.4	133.6	0.9
Air transportation.....	481	94.2	92.4	94.9	-	-	113.3	113.6	117.7	-	-
Truck transportation.....	484	107.2	108.4	108.1	-	-	122.2	124.1	125.0	-	-
General freight trucking.....	4841	107.2	107.7	107.9	-	-	122.2	123.9	124.3	-	-
General freight trucking, local.....	48411	107.8	105.8	107.4	-	-	126.3	120.5	121.9	-	-
General freight trucking, long-distance.....	48412	107.1	108.2	108.3	-	-	121.2	124.7	125.3	-	-
General freight trucking, long-distance TL.....	484121	99.5	100.4	101.5	-	-	112.5	114.0	114.5	-	-
General freight trucking, long-distance LTL.....	484122	125.9	128.2	125.3	-	-	141.9	151.3	151.4	-	-
Specialized freight trucking.....	4842	107.6	109.8	108.7	-	-	122.5	124.9	126.7	-	-
Used household and office goods moving.....	48421	89.2	92.9	91.5	-	-	106.8	108.9	111.3	-	-
Other specialized trucking, local.....	48422	108.6	111.9	111.5	-	-	121.1	125.9	128.4	-	-
Other specialized trucking, long-distance.....	48423	119.1	117.7	116.3	-	-	134.4	132.5	133.7	-	-
Transit and ground passenger transportation.....	485	122.6	120.4	121.4	-	-	143.0	143.2	145.1	-	-
School and employee bus transportation.....	4854	112.6	118.0	117.1	-	-	139.1	148.3	147.4	-	-
Other ground passenger transportation.....	4859	141.0	138.8	141.9	-	-	159.8	159.7	164.0	-	-
Pipeline transportation.....	486	122.9	113.6	112.0	-	-	182.4	165.0	160.7	-	-
Support activities for transportation.....	488	111.0	107.2	108.0	-	-	126.5	125.7	127.1	-	-
Support activities for air transportation.....	4881	118.1	117.1	116.6	-	-	141.8	143.8	144.5	-	-
Airport operations.....	48811	122.1	125.6	124.8	-	-	127.1	131.9	131.2	-	-
Support activities for water transportation.....	4883	85.9	75.8	75.2	-	-	98.9	88.9	87.3	-	-
Support activities for road transportation.....	4884	121.0	119.1	119.2	-	-	133.6	136.4	135.1	-	-
Motor vehicle towing.....	48841	123.2	120.7	121.0	-	-	137.4	137.9	136.0	-	-
Freight transportation arrangement.....	4885	113.0	110.4	112.2	-	-	132.3	135.7	140.5	-	-
Support activities for other transportation, including rail.....	4882,9	115.0	107.1	111.3	-	-	126.1	118.2	120.7	-	-
Couriers and messengers.....	492	117.0	107.3	107.4	-	-	147.5	146.3	149.0	-	-
Warehousing and storage.....	493	127.0	132.1	135.2	-	-	142.2	152.1	158.7	-	-
General warehousing and storage.....	49311	129.2	135.2	138.5	-	-	141.6	152.4	159.2	-	-
Refrigerated warehousing and storage.....	49312	116.0	115.2	117.5	-	-	148.8	151.8	157.6	-	-
Miscellaneous warehousing and storage.....	49313,9	110.6	110.9	112.9	-	-	140.8	146.2	151.2	-	-
Utilities.....	22	104.4	103.5	105.5	103.1	-2.3	131.6	130.5	136.1	131.0	-3.7
Power generation and supply.....	2211	101.7	100.2	103.0	-	-	127.1	127.4	134.0	-	-
Electric power generation.....	22111	69.7	68.8	69.0	-	-	87.7	88.9	90.5	-	-
Fossil fuel electric power generation.....	221112	75.8	74.4	75.0	-	-	88.3	91.1	92.7	-	-
Electric power transmission and distribution.....	22112	149.1	146.4	152.8	-	-	189.3	187.9	202.1	-	-
Natural gas distribution.....	2212	114.7	112.8	113.4	-	-	141.6	132.8	137.5	-	-
Water, sewage and other systems.....	2213	105.7	113.3	111.6	-	-	160.9	166.7	162.5	-	-
Information.....	51	92.7	90.4	92.8	90.2	-2.8	119.3	119.0	124.7	119.4	-4.3
Publishing industries, except Internet.....	511	87.3	82.9	86.8	-	-	123.8	119.4	127.8	-	-
Newspaper, book, and directory publishers.....	5111	63.4	59.3	60.3	-	-	75.7	69.0	70.7	-	-
Newspaper publishers.....	51111	56.2	52.1	52.8	-	-	60.3	56.0	57.8	-	-
Periodical publishers.....	51112	71.4	67.2	69.5	-	-	90.8	85.4	89.6	-	-
Book publishers.....	51113	83.7	79.3	81.1	-	-	97.4	89.9	91.8	-	-
Software publishers.....	5112	141.5	136.4	147.1	-	-	182.5	181.0	197.6	-	-
Motion picture and sound recording industries.....	512	106.3	108.0	114.6	-	-	122.6	137.5	144.0	-	-
Broadcasting, except Internet.....	515	83.6	82.4	83.1	-	-	111.4	109.9	110.3	-	-

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				
		Nov. 2015	Sept. 2016	Oct. 2016 ^P	Nov. 2016 ^P	Percent change from: Oct. 2016 - Nov. 2016 ^P	Nov. 2015	Sept. 2016	Oct. 2016 ^P	Nov. 2016 ^P	Percent change from: Oct. 2016 - Nov. 2016 ^P
Radio broadcasting.....	51511	80.0	79.1	81.7	-	-	112.8	108.5	110.6	-	-
Telecommunications.....	517	76.6	74.5	73.1	-	-	85.6	85.1	85.8	-	-
Wired telecommunications carriers.....	5171	85.9	84.1	82.7	-	-	102.6	101.8	102.1	-	-
Wireless telecommunications carriers (except satellite).....	5172	59.7	58.4	56.4	-	-	51.5	54.5	55.1	-	-
Other telecommunications.....	5174,9	57.0	53.0	53.3	-	-	65.5	61.8	64.7	-	-
Telecommunications resellers.....	517911	47.8	44.2	44.8	-	-	50.2	44.3	46.9	-	-
Data processing, hosting and related services.....	518	122.6	117.1	122.6	-	-	176.8	173.7	188.2	-	-
Other information services.....	519	213.4	217.8	227.3	-	-	313.8	321.5	343.9	-	-
Financial activities.....		102.6	101.5	103.7	101.6	-2.0	128.3	128.4	132.5	129.4	-2.3
Credit intermediation and related activities.....	522	93.4	92.5	93.9	-	-	116.5	116.8	119.3	-	-
Depository credit intermediation.....	5221	95.8	94.2	95.1	-	-	120.2	118.8	120.6	-	-
Commercial banking.....	52211	98.0	95.6	96.2	-	-	127.1	123.8	125.0	-	-
Savings institutions.....	52212	65.9	66.0	66.9	-	-	71.4	74.3	76.6	-	-
Credit unions and other depository credit intermediation.....	52213,9	110.8	112.9	114.6	-	-	132.5	138.5	142.1	-	-
Nondepository credit intermediation.....	5222	86.3	85.3	87.0	-	-	103.1	104.1	107.3	-	-
Credit card issuing.....	52221	77.0	77.1	76.0	-	-	111.8	113.8	115.2	-	-
Sales financing.....	52222	91.2	88.9	91.9	-	-	104.5	110.6	116.0	-	-
Other nondepository credit intermediation.....	52229	87.3	86.4	88.5	-	-	101.0	100.7	103.9	-	-
Consumer lending.....	522291	90.2	85.6	87.6	-	-	118.9	111.7	114.7	-	-
Real estate credit.....	522292	79.3	80.0	81.8	-	-	95.0	96.3	98.7	-	-
Miscellaneous nondepository credit intermediation.....	522293,4,8	110.8	110.0	113.4	-	-	105.5	106.7	112.8	-	-
Activities related to credit intermediation.....	5223	96.6	99.8	102.3	-	-	130.0	138.0	142.7	-	-
Mortgage and nonmortgage loan brokers.....	52231	72.4	77.6	82.0	-	-	87.1	102.9	107.8	-	-
Financial transaction processing and clearing.....	52232	124.0	126.5	128.0	-	-	199.4	195.6	200.3	-	-
Other credit intermediation activities.....	52239	93.7	95.6	96.5	-	-	117.0	126.6	130.6	-	-
Securities, commodity contracts, investments, and funds and trusts.....	523,5	105.3	101.3	104.8	-	-	132.1	131.1	136.5	-	-
Securities brokerage.....	52312	88.2	86.8	87.3	-	-	103.0	107.6	110.4	-	-
Securities and commodity contracts brokerage and exchanges.....	5231,2	88.3	84.2	85.8	-	-	116.1	115.7	119.1	-	-
Other financial investment activities, including funds and trusts.....	5239; 525	130.0	125.3	132.0	-	-	153.0	150.3	158.6	-	-
Miscellaneous intermediation.....	52391	122.4	122.9	127.0	-	-	189.2	203.0	213.1	-	-
Portfolio management.....	52392	124.7	118.8	126.3	-	-	140.9	138.8	148.5	-	-
Investment advice.....	52393	140.5	135.7	142.4	-	-	171.3	161.6	167.8	-	-
All other financial investment activities, including funds and trusts.....	52399; 525	120.4	118.8	124.0	-	-	130.9	141.5	149.5	-	-
Insurance carriers and related activities.....	524	113.7	111.2	114.6	-	-	139.2	137.8	142.8	-	-
Insurance carriers.....	5241	109.2	108.4	111.2	-	-	135.9	136.5	140.5	-	-
Direct life and health insurance carriers.....	52411	115.9	113.8	116.9	-	-	147.0	148.3	152.0	-	-
Direct insurers, except life and health.....	52412	101.3	102.3	104.6	-	-	121.6	122.7	126.7	-	-
Direct property and casualty insurers.....	524126	102.5	102.8	105.4	-	-	121.3	121.4	125.7	-	-
Direct title insurance and other direct insurance carriers.....	524127,8	94.9	99.5	100.4	-	-	124.2	131.0	134.2	-	-
Reinsurance carriers.....	52413	98.4	90.0	93.6	-	-	149.4	127.3	130.0	-	-
Insurance agencies, brokerages, and related services.....	5242	120.7	115.5	120.1	-	-	144.9	140.0	147.2	-	-
Insurance agencies and brokerages.....	52421	118.6	112.6	117.7	-	-	137.8	130.1	137.7	-	-
Other insurance-related activities.....	52429	126.0	123.4	126.5	-	-	164.3	167.3	173.4	-	-
Claims adjusting.....	524291	114.2	116.6	115.9	-	-	150.3	154.4	155.4	-	-
Third-party administration of insurance funds.....	524292	123.1	118.5	122.0	-	-	148.3	147.2	152.3	-	-
All other insurance-related activities.....	524298	145.2	143.2	148.9	-	-	219.2	232.5	245.9	-	-

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				
		Nov. 2015	Sept. 2016	Oct. 2016 ^P	Nov. 2016 ^P	Percent change from: Oct. 2016 - Nov. 2016 ^P	Nov. 2015	Sept. 2016	Oct. 2016 ^P	Nov. 2016 ^P	Percent change from: Oct. 2016 - Nov. 2016 ^P
Real estate.....	531	106.1	107.4	110.5	-	-	131.2	135.2	140.5	-	-
Lessors of real estate.....	5311	99.9	97.7	100.4	-	-	124.8	122.9	127.7	-	-
Lessors of residential buildings.....	53111	95.7	94.6	97.6	-	-	116.7	119.5	125.0	-	-
Lessors of nonresidential buildings.....	53112	103.9	97.9	101.1	-	-	134.9	125.1	129.4	-	-
Miniwarehouse and self-storage unit operators.....	53113	126.7	121.0	121.2	-	-	134.6	125.5	128.0	-	-
Lessors of other real estate property.....	53119	98.7	103.2	105.4	-	-	137.5	145.4	151.8	-	-
Offices of real estate agents and brokers.....	5312	84.4	85.0	88.6	-	-	102.9	109.8	115.1	-	-
Activities related to real estate.....	5313	127.8	133.1	136.3	-	-	157.4	164.5	170.6	-	-
Real estate property managers.....	53131	127.0	133.3	136.3	-	-	154.0	162.1	168.0	-	-
Residential property managers.....	531311	129.5	136.2	138.9	-	-	160.3	168.6	173.0	-	-
Nonresidential property managers.....	531312	120.5	126.8	130.2	-	-	143.3	151.8	159.9	-	-
Offices of real estate appraisers.....	53132	96.9	88.7	91.1	-	-	109.9	100.1	101.6	-	-
Other activities related to real estate.....	53139	170.5	174.9	181.0	-	-	243.8	255.3	268.4	-	-
Rental and leasing services.....	532	91.0	92.8	92.4	-	-	115.9	119.2	122.8	-	-
Automotive equipment rental and leasing.....	5321	110.1	110.6	110.0	-	-	137.0	142.8	147.8	-	-
Consumer goods rental.....	5322	67.9	73.0	69.8	-	-	83.6	86.9	84.9	-	-
Home health equipment rental.....	532291	90.9	87.1	87.5	-	-	99.6	94.8	95.8	-	-
General rental centers.....	5323	68.0	75.0	74.0	-	-	87.9	91.4	91.3	-	-
Machinery and equipment rental and leasing.....	5324	113.6	109.6	113.6	-	-	138.3	139.5	147.9	-	-
Heavy machinery rental and leasing.....	53241	108.2	100.4	104.6	-	-	129.6	121.5	130.8	-	-
Office equipment and other machinery rental and leasing.....	53242,9	120.9	121.6	125.9	-	-	151.0	165.3	172.8	-	-
Professional and business services.....		115.9	115.5	118.9	116.7	-1.9	143.7	143.8	150.5	146.3	-2.8
Professional and technical services.....	54	118.7	117.1	122.2	-	-	145.8	144.5	153.0	-	-
Legal services.....	5411	101.2	95.8	100.4	-	-	122.4	116.8	124.5	-	-
Offices of lawyers.....	54111	101.4	96.0	100.9	-	-	123.3	117.4	125.7	-	-
Other legal services.....	54119	97.8	92.2	94.6	-	-	104.6	103.4	103.4	-	-
Title abstract and settlement offices.....	541191	84.5	82.6	84.5	-	-	84.9	87.2	86.6	-	-
Accounting and bookkeeping services.....	5412	107.7	103.0	107.8	-	-	144.4	135.6	143.6	-	-
Offices of certified public accountants.....	541211	109.2	104.0	110.1	-	-	135.7	125.5	134.8	-	-
Payroll services.....	541214	124.5	133.9	136.7	-	-	205.6	219.4	223.3	-	-
Architectural and engineering services.....	5413	100.5	100.9	103.3	-	-	123.1	124.9	128.6	-	-
Architectural services.....	54131	86.8	85.8	88.2	-	-	104.8	106.0	110.3	-	-
Landscape architectural services.....	54132	84.1	89.3	90.0	-	-	102.9	116.7	115.0	-	-
Engineering and drafting services.....	54133,4	104.7	104.9	107.4	-	-	129.2	130.1	134.0	-	-
Building inspection, surveying, and mapping services.....	54135,6,7	92.1	90.5	91.7	-	-	105.2	109.7	112.0	-	-
Testing laboratories.....	54138	104.1	107.7	109.6	-	-	123.2	127.8	130.0	-	-
Specialized design services.....	5414	106.2	107.1	109.6	-	-	126.5	127.4	132.2	-	-
Interior design services.....	54141	92.7	85.3	88.1	-	-	102.2	90.1	96.2	-	-
Graphic design services.....	54143	101.1	96.7	99.1	-	-	136.5	129.9	135.2	-	-
Computer systems design and related services.....	5415	148.1	144.6	152.8	-	-	168.8	164.7	177.6	-	-
Custom computer programming services.....	541511	148.6	145.2	154.4	-	-	165.2	159.8	173.2	-	-
Computer systems design services.....	541512	155.1	152.8	160.5	-	-	178.5	175.2	188.1	-	-
Other computer-related services.....	541519	117.6	112.0	118.1	-	-	135.4	133.3	144.1	-	-
Management and technical consulting services.....	5416	143.7	146.9	153.9	-	-	174.7	180.0	191.4	-	-
Management consulting services.....	54161	144.8	148.6	156.5	-	-	182.4	187.1	200.0	-	-
Administrative management consulting services..	541611	145.1	149.7	157.6	-	-	188.3	191.8	204.4	-	-
Marketing consulting services.....	541613	177.7	181.5	193.9	-	-	245.9	257.6	280.2	-	-
Process and logistics consulting services.....	541614	135.9	138.4	144.6	-	-	127.5	142.5	153.1	-	-
Scientific research and development services.....	5417	108.8	107.5	111.4	-	-	133.1	133.7	139.7	-	-
Research and development in the physical, engineering, and life sciences.....	54171	111.4	110.1	114.3	-	-	136.3	137.2	143.6	-	-
Biotechnology research.....	541711	115.1	116.6	122.6	-	-	137.8	148.5	154.5	-	-

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				
		Nov. 2015	Sept. 2016	Oct. 2016 ^P	Nov. 2016 ^P	Percent change from: Oct. 2016 - Nov. 2016 ^P	Nov. 2015	Sept. 2016	Oct. 2016 ^P	Nov. 2016 ^P	Percent change from: Oct. 2016 - Nov. 2016 ^P
Physical, engineering, and life sciences research.....	541712	110.2	108.0	111.6	-	-	135.8	133.4	140.0	-	-
Social science and humanities research.....	54172	85.4	82.6	83.9	-	-	100.2	95.0	97.8	-	-
Advertising and related services.....	5418	113.3	110.0	115.9	-	-	154.2	150.8	161.4	-	-
Advertising agencies.....	54181	112.1	107.0	112.9	-	-	153.1	142.9	155.6	-	-
Public relations agencies.....	54182	118.5	112.1	120.2	-	-	150.3	138.9	151.7	-	-
Direct mail advertising.....	54186	74.6	69.8	74.8	-	-	94.0	90.2	98.0	-	-
Advertising material distribution and other advertising services.....	54187,9	136.2	136.6	141.7	-	-	148.2	174.5	178.0	-	-
Other professional and technical services.....	5419	125.7	127.5	132.5	-	-	156.1	164.4	172.9	-	-
Marketing research and public opinion polling.....	54191	104.3	104.9	112.7	-	-	177.0	182.5	197.3	-	-
Photographic services.....	54192	71.8	66.7	69.7	-	-	72.0	70.2	76.1	-	-
Veterinary services.....	54194	126.8	127.9	130.1	-	-	144.7	150.9	152.9	-	-
Miscellaneous professional and technical services..	54193,9	184.2	194.6	206.2	-	-	197.6	215.7	232.5	-	-
Management of companies and enterprises.....	55	127.5	130.1	132.0	-	-	173.4	178.2	184.1	-	-
Offices of bank holding companies and of other holding companies.....	551111,2	99.9	99.5	103.0	-	-	126.0	129.5	134.2	-	-
Managing offices.....	551114	129.0	131.8	133.4	-	-	176.7	181.7	187.5	-	-
Administrative and waste services.....	56	110.2	110.4	112.7	-	-	127.6	128.8	132.6	-	-
Administrative and support services.....	561	110.0	110.1	112.5	-	-	126.9	128.0	131.8	-	-
Office administrative services.....	5611	125.4	126.2	130.6	-	-	151.0	156.2	162.4	-	-
Facilities support services.....	5612	109.1	109.3	109.8	-	-	116.7	124.1	123.9	-	-
Employment services.....	5613	106.3	103.3	106.1	-	-	121.0	116.6	120.6	-	-
Employment placement agencies and executive search services.....	56131	108.9	106.0	109.0	-	-	129.7	123.0	128.0	-	-
Temporary help services.....	56132	119.4	116.0	119.5	-	-	137.7	132.2	136.9	-	-
Professional employer organizations.....	56133	55.2	53.8	54.0	-	-	63.3	63.6	65.0	-	-
Business support services.....	5614	121.4	118.0	122.8	-	-	133.3	131.5	136.8	-	-
Document preparation services.....	56141	94.4	89.6	96.3	-	-	84.5	76.7	81.0	-	-
Telephone call centers.....	56142	152.3	149.4	154.1	-	-	187.7	186.9	192.0	-	-
Business service centers.....	56143	90.5	88.6	90.4	-	-	112.1	110.8	112.5	-	-
Collection agencies.....	56144	93.5	88.7	91.9	-	-	95.0	94.3	96.5	-	-
Travel arrangement and reservation services.....	5615	90.4	88.2	90.6	-	-	121.7	120.9	125.0	-	-
Travel agencies.....	56151	85.8	83.7	86.9	-	-	114.7	104.3	106.5	-	-
Investigation and security services.....	5616	117.9	119.2	120.2	-	-	133.5	140.2	145.1	-	-
Security and armored car services.....	56161	117.3	118.1	119.4	-	-	134.3	139.9	145.9	-	-
Security systems services.....	56162	121.4	124.7	125.2	-	-	131.7	141.3	143.4	-	-
Services to buildings and dwellings.....	5617	109.6	115.5	116.9	-	-	129.9	138.8	141.8	-	-
Exterminating and pest control services.....	56171	120.4	124.1	124.0	-	-	142.3	149.9	152.1	-	-
Janitorial services.....	56172	112.2	113.3	115.4	-	-	128.3	133.7	136.4	-	-
Landscaping services.....	56173	105.7	118.8	119.7	-	-	131.9	146.5	149.8	-	-
Carpet and upholstery cleaning services.....	56174	101.8	97.2	100.6	-	-	105.1	99.4	102.3	-	-
Other services to buildings and dwellings.....	56179	112.1	107.9	107.3	-	-	125.3	123.3	124.8	-	-
Other support services.....	5619	101.1	106.3	109.3	-	-	108.5	112.8	115.9	-	-
Packaging and labeling services.....	56191	95.4	96.2	97.3	-	-	90.9	97.1	98.6	-	-
Convention and trade show organizers.....	56192	103.6	105.2	113.7	-	-	112.2	117.9	124.8	-	-
All other support services.....	56199	102.5	110.5	112.5	-	-	112.5	115.5	117.6	-	-
Waste management and remediation services.....	562	115.2	118.8	119.2	-	-	138.3	143.5	145.2	-	-
Waste collection.....	5621	117.4	125.4	125.8	-	-	129.8	143.3	143.1	-	-
Waste treatment and disposal.....	5622	102.7	102.9	103.8	-	-	143.0	138.9	142.5	-	-
Remediation and other waste services.....	5629	124.2	125.6	125.5	-	-	143.1	148.2	150.0	-	-
Education and health services.....		122.0	122.2	124.6	124.3	-0.2	149.9	151.7	155.4	155.1	-0.2
Health care and social assistance.....	62	121.6	122.5	124.0	-	-	149.2	152.1	154.8	-	-
Health care ⁴	621,2,3	120.6	121.6	123.2	-	-	150.1	152.6	155.7	-	-

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				
		Nov. 2015	Sept. 2016	Oct. 2016 ^P	Nov. 2016 ^P	Percent change from: Oct. 2016 - Nov. 2016 ^P	Nov. 2015	Sept. 2016	Oct. 2016 ^P	Nov. 2016 ^P	Percent change from: Oct. 2016 - Nov. 2016 ^P
Ambulatory health care services.....	621	131.6	132.4	135.1	-	-	161.8	163.9	168.8	-	-
Offices of physicians.....	6211	122.3	122.9	125.1	-	-	164.1	165.6	171.1	-	-
Offices of physicians, except mental health.....	621111	122.7	123.3	125.6	-	-	164.8	166.2	171.7	-	-
Offices of mental health physicians.....	621112	106.6	102.5	104.1	-	-	130.2	130.1	135.2	-	-
Offices of dentists.....	6212	119.4	118.7	121.7	-	-	132.7	134.5	139.8	-	-
Offices of other health practitioners.....	6213	137.1	140.0	143.8	-	-	157.0	161.2	166.3	-	-
Offices of chiropractors.....	62131	118.7	114.5	119.8	-	-	129.9	128.9	136.0	-	-
Offices of optometrists.....	62132	130.4	130.6	132.7	-	-	149.9	148.0	151.2	-	-
Offices of mental health practitioners.....	62133	132.8	134.5	143.4	-	-	131.9	135.2	143.2	-	-
Offices of specialty therapists.....	62134	145.5	152.3	155.8	-	-	169.2	176.5	181.0	-	-
Offices of all other health practitioners.....	62139	148.5	152.3	156.1	-	-	178.3	184.7	192.0	-	-
Outpatient care centers.....	6214	152.8	154.6	157.0	-	-	188.6	189.7	191.5	-	-
Outpatient mental health centers.....	62142	134.9	133.8	137.0	-	-	148.7	153.1	156.8	-	-
Outpatient care centers, except mental health.....	62141,9	161.2	164.3	166.4	-	-	203.1	203.0	204.1	-	-
Freestanding emergency medical centers....	621493	150.7	145.0	148.1	-	-	160.2	148.8	149.5	-	-
Miscellaneous outpatient care centers.....	621410,98	163.6	167.5	168.9	-	-	218.6	221.2	223.6	-	-
Medical and diagnostic laboratories.....	6215	132.5	130.6	135.3	-	-	156.0	154.4	162.0	-	-
Medical laboratories.....	621511	143.9	140.4	145.8	-	-	180.4	181.2	191.5	-	-
Diagnostic imaging centers.....	621512	107.5	108.5	111.6	-	-	114.7	108.1	111.4	-	-
Home health care services.....	6216	150.8	154.6	157.3	-	-	172.5	182.3	185.1	-	-
Other ambulatory health care services.....	6219	129.3	129.7	130.5	-	-	162.3	166.1	168.9	-	-
Ambulance services.....	62191	132.3	136.1	135.1	-	-	147.4	151.0	151.5	-	-
All other ambulatory health care services.....	62199	125.0	120.5	123.9	-	-	180.6	184.3	189.8	-	-
Hospitals.....	622	112.5	114.7	114.9	-	-	144.1	147.3	148.3	-	-
General medical and surgical hospitals.....	6221	110.2	112.3	112.5	-	-	141.9	144.5	145.5	-	-
Psychiatric and substance abuse hospitals.....	6222	139.4	146.3	146.0	-	-	166.7	180.5	179.7	-	-
Other hospitals.....	6223	150.2	153.0	152.9	-	-	185.6	197.7	198.9	-	-
Nursing and residential care facilities.....	623	114.4	114.4	115.2	-	-	130.1	134.4	135.2	-	-
Nursing care facilities.....	6231	105.5	103.4	104.0	-	-	121.1	123.9	124.4	-	-
Residential mental health facilities.....	6232	120.0	120.8	122.6	-	-	133.0	137.7	139.8	-	-
Residential intellectual and developmental disability facilities.....	62321	116.3	116.4	118.0	-	-	128.4	132.6	133.9	-	-
Residential mental health and substance abuse facilities.....	62322	127.8	129.9	131.4	-	-	140.8	146.1	149.0	-	-
Community care facilities for the elderly.....	6233	136.7	141.8	141.4	-	-	157.1	167.1	167.1	-	-
Continuing care retirement communities.....	623311	143.0	145.9	144.4	-	-	164.4	171.8	169.9	-	-
Assisted living facilities for the elderly.....	623312	130.1	138.0	138.6	-	-	148.4	162.0	164.2	-	-
Other residential care facilities.....	6239	96.7	97.4	99.9	-	-	115.1	115.1	117.4	-	-
Social assistance.....	624	127.4	127.0	129.3	-	-	144.7	147.1	150.7	-	-
Individual and family services.....	6241	148.8	149.4	151.7	-	-	163.5	168.0	171.5	-	-
Child and youth services.....	62411	118.4	114.2	114.6	-	-	140.0	139.1	141.0	-	-
Services for the elderly and persons with disabilities.....	62412	167.8	168.8	171.6	-	-	187.5	193.3	197.2	-	-
Other individual and family services.....	62419	117.0	118.2	120.3	-	-	132.5	136.5	139.9	-	-
Emergency and other relief services.....	6242	120.0	122.1	125.6	-	-	137.6	145.2	151.2	-	-
Community food services.....	62421	121.6	129.8	131.3	-	-	170.6	193.0	195.7	-	-
Community housing, emergency, and relief services.....	62422,3	119.5	120.1	124.3	-	-	131.1	135.7	142.7	-	-
Vocational rehabilitation services.....	6243	88.3	87.2	89.0	-	-	105.6	102.5	105.4	-	-
Child day care services.....	6244	110.1	108.6	111.6	-	-	127.3	128.0	132.5	-	-
Leisure and hospitality.....		112.4	116.8	116.4	113.3	-2.7	131.7	141.4	142.2	138.2	-2.8
Arts, entertainment, and recreation.....	71	103.6	111.1	108.5	-	-	123.6	135.1	134.9	-	-
Performing arts and spectator sports.....	711	117.1	120.4	120.7	-	-	136.4	146.3	149.9	-	-

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				
		Nov. 2015	Sept. 2016	Oct. 2016 ^P	Nov. 2016 ^P	Percent change from: Oct. 2016 - Nov. 2016 ^P	Nov. 2015	Sept. 2016	Oct. 2016 ^P	Nov. 2016 ^P	Percent change from: Oct. 2016 - Nov. 2016 ^P
Performing arts companies.....	7111	113.0	104.3	108.4	-	-	129.9	121.9	132.8	-	-
Spectator sports.....	7112	106.2	128.1	115.6	-	-	122.0	163.0	151.2	-	-
Arts and sports promoters and agents and managers for public figures.....	7113,4	132.9	134.3	142.3	-	-	152.8	155.6	167.2	-	-
Independent artists, writers, and performers.....	7115	120.3	109.7	116.6	-	-	155.2	134.0	146.8	-	-
Museums, historical sites, and similar institutions.....	712	116.9	124.9	125.0	-	-	140.6	148.2	150.4	-	-
Museums.....	71211	119.2	123.6	124.6	-	-	138.3	142.5	146.2	-	-
Historical sites and other similar institutions.....	71212,3,9	113.8	127.0	125.2	-	-	144.6	158.7	157.1	-	-
Amusements, gambling, and recreation.....	713	97.8	106.6	102.8	-	-	113.9	126.9	124.3	-	-
Amusement parks and arcades.....	7131	97.4	107.7	108.2	-	-	122.1	133.0	137.0	-	-
Gambling industries.....	7132	93.3	94.9	93.9	-	-	113.3	122.6	122.1	-	-
Casinos, except casino hotels.....	71321	88.1	87.9	86.5	-	-	109.8	113.0	112.1	-	-
Other gambling industries.....	71329	107.9	114.0	114.6	-	-	122.3	145.5	146.6	-	-
Other amusement and recreation industries.....	7139	98.6	108.7	103.6	-	-	113.0	127.1	123.2	-	-
Golf courses and country clubs.....	71391	89.2	113.7	103.5	-	-	108.0	132.1	124.0	-	-
Skiing facilities.....	71392	82.8	63.3	62.1	-	-	115.0	97.7	107.2	-	-
Marinas.....	71393	95.5	102.9	95.2	-	-	112.6	128.9	124.6	-	-
Fitness and recreational sports centers.....	71394	109.6	106.6	106.9	-	-	115.4	118.9	118.8	-	-
Bowling centers.....	71395	88.7	78.9	82.2	-	-	106.3	94.1	100.8	-	-
All other amusement and recreation industries. . .	71399	104.7	130.8	118.5	-	-	124.2	159.6	147.1	-	-
Accommodation and food services.....	72	114.2	117.8	117.6	-	-	134.2	142.9	143.8	-	-
Accommodation.....	721	95.6	102.6	100.6	-	-	106.6	114.6	114.0	-	-
Traveler accommodation.....	7211	96.1	102.2	100.8	-	-	106.7	114.0	113.9	-	-
Hotels and motels, except casino hotels.....	72111	97.6	103.6	102.3	-	-	106.8	113.4	113.5	-	-
RV parks and recreational camps.....	7212	76.0	112.0	92.6	-	-	99.1	134.1	115.1	-	-
Food services and drinking places.....	722	118.9	121.3	122.0	-	-	143.9	152.4	154.3	-	-
Special food services.....	7223	134.0	139.8	138.8	-	-	164.4	173.8	173.0	-	-
Food service contractors.....	72231	143.5	146.6	145.9	-	-	176.8	183.9	183.3	-	-
Caterers and mobile food services.....	72232,3	108.8	121.7	119.6	-	-	134.2	149.6	147.6	-	-
Drinking places, alcoholic beverages.....	7224	106.0	111.6	112.3	-	-	133.3	149.1	150.0	-	-
Restaurants and other eating places.....	7225	118.4	120.6	121.0	-	-	142.5	150.9	152.6	-	-
Full-service restaurants.....	722511	116.5	119.5	119.6	-	-	143.1	152.1	154.0	-	-
Limited-service restaurants.....	722513	121.2	122.7	124.0	-	-	142.8	150.7	153.0	-	-
Cafeterias, grill buffets, and buffets.....	722514	94.7	86.5	88.8	-	-	104.6	97.5	100.3	-	-
Snack and nonalcoholic beverage bars.....	722515	120.5	125.5	125.8	-	-	143.6	153.0	153.2	-	-
Other services.....	81	104.3	104.5	106.1	104.7	-1.3	129.8	131.6	135.0	132.5	-1.9
Repair and maintenance.....	811	105.6	104.9	107.0	-	-	126.5	128.6	132.4	-	-
Automotive repair and maintenance.....	8111	105.1	105.9	107.0	-	-	123.7	127.7	129.7	-	-
Automotive mechanical and electrical repair.....	81111	104.0	101.7	102.2	-	-	126.1	127.6	128.7	-	-
General automotive repair.....	811111	110.3	108.2	108.9	-	-	133.9	135.2	136.8	-	-
Other automotive mechanical and elec. repair. . .	811118	80.0	78.0	77.5	-	-	97.8	96.4	95.6	-	-
Automotive body, interior, and glass repair.....	81112	104.0	105.0	106.7	-	-	117.5	122.4	125.1	-	-
Other automotive repair and maintenance.....	81119	108.2	115.1	117.1	-	-	130.3	139.1	143.3	-	-
Car washes.....	811192	110.7	122.2	122.9	-	-	132.1	148.0	150.9	-	-
Auto oil change shops and all other auto repair and maintenance.....	811191,8	104.4	105.1	109.2	-	-	127.7	128.3	134.6	-	-
Electronic equipment repair and maintenance.....	8112	101.4	95.6	97.3	-	-	136.9	130.8	133.2	-	-
Computer and office machine repair.....	811212	105.5	95.5	95.0	-	-	145.3	135.6	138.2	-	-
Miscellaneous electronic equipment repair and maintenance.....	811211,3,9	98.2	95.7	98.8	-	-	131.3	127.9	129.7	-	-
Commercial machinery repair and maintenance.....	8113	111.3	111.5	115.7	-	-	133.6	137.6	146.3	-	-
Household goods repair and maintenance.....	8114	103.6	93.4	95.1	-	-	117.2	107.5	111.4	-	-
Personal and laundry services.....	812	108.0	109.5	110.3	-	-	129.2	133.8	135.6	-	-
Personal care services.....	8121	111.2	113.9	113.4	-	-	136.9	142.1	143.9	-	-

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				
		Nov. 2015	Sept. 2016	Oct. 2016 ^p	Nov. 2016 ^p	Percent change from: Oct. 2016 - Nov. 2016 ^p	Nov. 2015	Sept. 2016	Oct. 2016 ^p	Nov. 2016 ^p	Percent change from: Oct. 2016 - Nov. 2016 ^p
Hair, nail, and skin care services.....	81211	106.9	107.6	107.2	-	-	131.1	131.1	132.4	-	-
Barber shops and beauty salons.....	812111,2	98.4	96.0	96.1	-	-	123.6	120.5	122.2	-	-
Nail salons.....	812113	210.1	247.6	242.0	-	-	255.2	303.4	300.0	-	-
Other personal care services.....	81219	135.3	151.7	149.6	-	-	166.4	201.5	204.3	-	-
Death care services.....	8122	102.6	104.2	104.8	-	-	112.7	120.3	123.0	-	-
Funeral homes and funeral services.....	81221	106.1	105.7	107.8	-	-	113.2	121.1	126.5	-	-
Cemeteries and crematories.....	81222	92.3	100.3	96.1	-	-	111.1	118.1	111.6	-	-
Drycleaning and laundry services.....	8123	90.4	91.4	92.0	-	-	108.1	111.5	112.3	-	-
Coin-operated laundries and drycleaners.....	81231	107.3	110.9	109.2	-	-	116.6	127.3	122.5	-	-
Drycleaning and laundry services, except coin-operated.....	81232	79.3	77.6	78.9	-	-	91.3	92.4	94.2	-	-
Linen and uniform supply.....	81233	99.8	103.2	103.3	-	-	120.8	125.0	125.8	-	-
Other personal services.....	8129	132.8	131.5	135.3	-	-	156.6	158.1	160.0	-	-
Pet care services, except veterinary.....	81291	210.8	216.7	222.1	-	-	240.5	258.7	261.3	-	-
Parking lots and garages.....	81293	122.5	118.6	122.5	-	-	142.1	146.2	149.3	-	-
Membership associations and organizations.....	813	101.8	102.1	103.8	-	-	131.1	132.2	135.8	-	-
Grantmaking and giving services.....	8132	123.5	122.9	131.0	-	-	178.8	169.3	184.5	-	-
Grantmaking foundations.....	813211	150.8	153.3	165.0	-	-	241.4	227.6	251.8	-	-
Voluntary health organizations.....	813212	106.7	103.5	108.5	-	-	135.8	127.2	132.7	-	-
Other grantmaking and giving services.....	813219	94.4	90.9	95.9	-	-	104.0	101.1	109.4	-	-
Social advocacy organizations.....	8133	114.1	116.2	120.4	-	-	158.4	164.6	173.8	-	-
Human rights organizations.....	813311	101.4	101.5	103.6	-	-	136.9	139.9	146.6	-	-
Environment, conservation, and other social advocacy organizations.....	813312,9	117.9	120.8	125.6	-	-	164.6	172.1	181.9	-	-
Civic and social organizations.....	8134	91.7	88.7	92.4	-	-	115.2	115.0	121.1	-	-
Professional and similar organizations.....	8139	96.6	100.3	102.2	-	-	125.8	133.2	138.1	-	-
Business associations.....	81391	101.4	100.2	102.2	-	-	126.0	126.9	133.7	-	-
Professional organizations.....	81392	119.1	116.0	115.2	-	-	155.4	157.5	156.6	-	-
Labor unions and similar labor organizations.....	81393	94.8	100.4	107.0	-	-	114.8	126.1	134.6	-	-
Miscellaneous professional and similar organizations.....	81394,9	83.5	92.9	93.6	-	-	112.3	128.7	132.9	-	-

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.

p Preliminary