

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				
		July 2016	May 2017	June 2017 ^P	July 2017 ^P	Percent change from: June 2017 - July 2017 ^P	July 2016	May 2017	June 2017 ^P	July 2017 ^P	Percent change from: June 2017 - July 2017 ^P
Total private.....		106.4	106.9	108.4	109.4	0.9	129.8	133.6	135.0	137.9	2.1
Goods-producing.....		92.2	92.1	94.2	94.3	0.1	112.3	114.2	116.7	118.0	1.1
Mining and logging.....		91.0	99.4	100.8	103.8	3.0	116.5	128.8	130.3	137.1	5.2
Logging.....	1133	88.4	80.9	86.3	-	-	111.9	99.8	108.1	-	-
Mining.....	21	91.3	100.9	101.8	-	-	116.8	130.3	131.4	-	-
Oil and gas extraction.....	211	122.8	129.0	129.3	-	-	171.8	179.8	182.2	-	-
Mining, except oil and gas.....	212	80.8	82.8	83.3	-	-	104.5	108.0	108.3	-	-
Coal mining.....	2121	58.7	63.3	62.2	-	-	74.8	84.1	81.8	-	-
Metal ore mining.....	2122	110.8	110.7	113.8	-	-	160.1	146.2	148.9	-	-
Nonmetallic mineral mining and quarrying.....	2123	88.1	88.7	89.8	-	-	111.4	116.0	117.8	-	-
Stone mining and quarrying.....	21231	82.1	82.5	84.9	-	-	111.7	117.1	120.3	-	-
Crushed and broken limestone mining.....	212312	85.2	82.4	85.9	-	-	117.9	115.9	120.8	-	-
Other stone mining and quarrying.....	212311,3,9	78.9	82.5	83.7	-	-	105.3	118.1	119.7	-	-
Support activities for mining.....	213	85.5	102.2	104.2	-	-	95.9	118.6	120.0	-	-
Support activities for oil and gas operations.....	213112	101.4	118.1	119.3	-	-	115.0	136.3	137.4	-	-
Construction.....	23	95.4	94.5	97.7	97.9	0.2	116.6	117.5	121.8	122.8	0.8
Construction of buildings.....	236	87.5	86.7	89.2	-	-	108.4	109.2	111.8	-	-
Residential building.....	2361	81.2	81.9	83.8	-	-	97.7	101.1	103.0	-	-
New single-family general contractors.....	236115	64.4	64.4	66.0	-	-	74.9	77.1	79.3	-	-
Residential remodelers.....	236118	109.4	110.4	113.4	-	-	136.5	139.4	140.3	-	-
Nonresidential building.....	2362	94.1	91.5	94.4	-	-	117.8	116.2	119.1	-	-
Industrial building.....	23621	81.4	86.7	89.1	-	-	108.5	116.7	118.3	-	-
Commercial building.....	23622	98.2	93.2	96.3	-	-	120.5	116.2	119.5	-	-
Heavy and civil engineering construction.....	237	107.0	106.4	110.9	-	-	136.0	138.6	145.3	-	-
Utility system construction.....	2371	113.5	115.8	119.2	-	-	145.5	151.7	157.3	-	-
Water and sewer system construction.....	23711	96.4	94.0	97.9	-	-	114.1	114.5	118.8	-	-
Oil and gas pipeline construction.....	23712	132.2	149.0	161.2	-	-	176.1	203.1	227.8	-	-
Power and communication system construction..	23713	123.8	122.1	117.5	-	-	164.8	162.8	154.6	-	-
Land subdivision.....	2372	45.1	44.3	46.3	-	-	62.8	59.2	62.1	-	-
Highway, street, and bridge construction.....	2373	111.9	108.3	116.9	-	-	143.3	139.8	152.6	-	-
Other heavy construction.....	2379	106.7	104.8	103.1	-	-	133.7	146.5	142.5	-	-
Specialty trade contractors.....	238	95.6	94.5	97.7	-	-	115.3	115.6	120.3	-	-
Building foundation and exterior contractors.....	2381	85.7	85.2	89.0	-	-	101.1	102.0	107.3	-	-
Poured concrete structure contractors.....	23811	96.6	99.0	106.2	-	-	114.5	122.0	130.7	-	-
Steel and precast concrete contractors.....	23812	80.0	75.2	77.1	-	-	99.0	93.0	96.7	-	-
Framing contractors.....	23813	60.4	63.1	65.3	-	-	62.1	64.9	68.7	-	-
Masonry contractors.....	23814	68.5	66.5	67.2	-	-	76.6	77.3	80.0	-	-
Glass and glazing contractors.....	23815	101.9	102.6	103.9	-	-	124.1	124.8	123.2	-	-
Roofing contractors.....	23816	107.4	104.5	111.0	-	-	133.5	127.3	136.0	-	-
Siding contractors.....	23817	89.9	84.3	90.9	-	-	111.2	109.1	115.5	-	-
Other building exterior contractors.....	23819	80.4	83.8	83.0	-	-	97.1	105.0	109.0	-	-
Building equipment contractors.....	2382	104.7	103.8	106.8	-	-	127.0	126.9	131.1	-	-
Electrical contractors.....	23821	99.0	97.4	100.0	-	-	121.4	120.1	123.4	-	-
Plumbing and HVAC contractors.....	23822	109.0	108.9	112.1	-	-	131.9	133.2	137.7	-	-
Other building equipment contractors.....	23829	113.6	111.7	115.6	-	-	131.8	131.4	138.0	-	-
Building finishing contractors.....	2383	83.2	81.4	83.3	-	-	97.9	97.5	100.6	-	-
Drywall and insulation contractors.....	23831	71.7	71.8	71.9	-	-	82.7	84.4	85.3	-	-
Painting and wall covering contractors.....	23832	88.8	88.6	94.1	-	-	105.4	108.9	115.7	-	-
Flooring contractors.....	23833	87.5	87.9	90.1	-	-	94.0	91.6	98.7	-	-
Tile and terrazzo contractors.....	23834	78.8	74.6	74.9	-	-	102.3	113.6	114.5	-	-
Finish carpentry contractors.....	23835	85.2	80.0	81.5	-	-	101.8	93.7	97.5	-	-
Other building finishing contractors.....	23839	115.1	105.5	106.9	-	-	146.3	131.7	132.4	-	-

See footnotes at end of table.

ESTABLISHMENT DATA

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

[2007=100]

Industry	2012 NAICS code	Index of aggregate weekly hours ¹					Index of aggregate weekly payrolls ²				
		July 2016	May 2017	June 2017 ^P	July 2017 ^P	Percent change from: June 2017 - July 2017 ^P	July 2016	May 2017	June 2017 ^P	July 2017 ^P	Percent change from: June 2017 - July 2017 ^P
Other specialty trade contractors.....	2389	99.5	98.3	103.6	-	-	121.1	123.6	131.4	-	-
Site preparation contractors.....	23891	91.2	90.8	96.0	-	-	111.5	114.4	121.6	-	-
All other specialty trade contractors.....	23899	109.8	107.5	113.2	-	-	133.3	135.0	143.9	-	-
Manufacturing.....		90.4	90.6	91.9	91.5	-0.4	109.3	111.6	112.9	113.7	0.7
Durable goods.....		89.3	89.9	90.9	90.2	-0.8	108.3	110.5	111.7	112.0	0.3
Wood products.....	321	80.3	80.5	81.4	81.4	0.0	95.9	97.4	98.1	98.6	0.5
Sawmills and wood preservation.....	3211	88.1	89.2	90.5	-	-	110.0	110.0	111.1	-	-
Plywood and engineered wood products.....	3212	79.9	73.9	74.9	-	-	93.0	90.1	91.3	-	-
Other wood products.....	3219	77.3	79.6	80.1	-	-	91.7	95.4	95.6	-	-
Millwork.....	32191	70.2	69.9	70.1	-	-	87.5	90.3	90.5	-	-
Wood windows and doors.....	321911	70.8	72.5	73.3	-	-	98.2	102.4	102.3	-	-
Cut stock, resawing lumber, planing, and other millwork, including flooring.....	321912,8	69.6	67.5	66.9	-	-	76.2	77.9	78.3	-	-
Wood containers and pallets.....	32192	108.9	111.0	110.9	-	-	139.9	142.5	141.9	-	-
All other wood products.....	32199	68.9	74.8	76.9	-	-	73.8	78.5	80.0	-	-
Nonmetallic mineral products.....	327	84.1	85.2	87.7	87.8	0.1	106.1	108.8	111.1	112.4	1.2
Cement and concrete products.....	3273	86.2	84.2	86.7	-	-	110.5	107.9	109.9	-	-
Ready-mix concrete.....	32732	91.3	87.9	91.4	-	-	112.5	111.8	116.8	-	-
Other cement and concrete products.....	32731,3,9	81.3	80.7	82.3	-	-	108.5	104.2	103.3	-	-
Lime, gypsum, and other nonmetallic mineral products.....	3274,9	86.9	92.7	96.7	-	-	107.1	123.9	129.8	-	-
Primary metals.....	331	84.3	84.7	85.8	85.7	-0.1	100.2	101.7	103.9	106.4	2.4
Steel products from purchased steel.....	3312	90.5	95.9	98.1	-	-	116.6	118.9	123.1	-	-
Other nonferrous metal production.....	3314	92.6	93.8	94.3	-	-	117.2	122.6	123.8	-	-
Foundries.....	3315	75.4	73.7	75.2	-	-	85.9	85.1	87.3	-	-
Fabricated metal products.....	332	92.7	93.9	94.5	93.7	-0.8	112.7	115.1	115.4	114.8	-0.5
Forging and stamping.....	3321	88.8	88.4	90.0	-	-	106.4	106.3	106.7	-	-
Architectural and structural metals.....	3323	92.4	89.8	89.7	-	-	110.6	108.7	108.3	-	-
Plate work and fabricated structural products...	33231	91.0	89.9	89.0	-	-	110.6	108.1	106.7	-	-
Fabricated structural metal products.....	332312	93.3	93.5	93.2	-	-	110.9	109.3	107.7	-	-
Ornamental and architectural metal products...	33232	93.3	89.8	90.3	-	-	110.5	109.4	109.8	-	-
Sheet metal work.....	332322	95.5	91.8	91.4	-	-	111.9	110.2	110.1	-	-
Boilers, tanks, and shipping containers.....	3324	97.1	99.0	98.2	-	-	117.4	120.4	118.9	-	-
Machine shops and threaded products.....	3327	96.6	100.7	101.3	-	-	117.2	122.6	123.3	-	-
Machine shops.....	33271	97.8	102.4	103.4	-	-	116.8	123.2	123.9	-	-
Turned products and screws, nuts, and bolts...	33272	92.8	95.2	94.7	-	-	118.3	120.3	121.1	-	-
Coating, engraving, and heat treating metals.....	3328	94.2	93.5	94.2	-	-	113.3	116.5	117.4	-	-
Metal heat treating and coating and nonprecious engraving.....	332811,2	103.4	104.0	102.9	-	-	124.8	128.7	127.1	-	-
Electroplating, anodizing, and coloring metals..	332813	84.7	82.8	85.1	-	-	101.6	104.2	107.4	-	-
Other fabricated metal products.....	3329	94.9	100.3	102.3	-	-	116.7	122.1	123.2	-	-
Metal valves.....	33291	94.1	96.1	98.3	-	-	113.1	114.9	116.1	-	-
All other fabricated metal products.....	33299	95.4	102.3	104.1	-	-	118.6	125.6	126.6	-	-
Machinery.....	333	91.1	93.2	94.3	93.7	-0.6	111.7	116.5	118.1	118.5	0.3
Agricultural, construction, and mining machinery.....	3331	85.5	94.5	97.2	-	-	111.7	124.9	129.9	-	-
Farm machinery and equipment.....	333111	98.6	100.0	101.7	-	-	136.9	146.7	152.8	-	-
Industrial machinery.....	3332	93.5	93.8	94.7	-	-	112.5	117.6	119.2	-	-
Commercial and service industry machinery.....	3333	85.3	86.9	87.5	-	-	98.3	99.5	100.9	-	-
HVAC and commercial refrigeration equipment...	3334	92.2	91.0	91.0	-	-	106.5	107.1	107.6	-	-
Metalworking machinery.....	3335	92.8	94.3	95.7	-	-	113.1	119.5	121.0	-	-
Special tools, dies, jigs, and fixtures.....	333514	88.0	87.8	89.1	-	-	112.3	118.1	119.8	-	-
Turbine and power transmission equipment.....	3336	97.0	96.0	93.4	-	-	119.3	121.0	118.3	-	-
Other general purpose machinery.....	3339	92.5	93.8	95.1	-	-	115.1	118.1	119.2	-	-

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				
		July 2016	May 2017	June 2017 ^P	July 2017 ^P	Percent change from: June 2017 - July 2017 ^P	July 2016	May 2017	June 2017 ^P	July 2017 ^P	Percent change from: June 2017 - July 2017 ^P
Material handling equipment.....	33392	93.3	94.7	95.4	-	-	113.4	121.7	120.1	-	-
Computer and electronic products.....	334	82.5	82.3	83.7	83.2	-0.6	98.1	100.4	101.3	102.5	1.2
Computer and peripheral equipment.....	3341	83.6	81.2	84.3	-	-	103.2	100.8	104.5	-	-
Communications equipment.....	3342	66.5	63.9	64.8	-	-	76.4	72.7	72.2	-	-
Semiconductors and electronic components.....	3344	85.9	82.8	84.4	-	-	94.5	93.5	95.3	-	-
Semiconductors and related devices.....	334413	87.5	87.2	90.1	-	-	102.6	107.8	111.4	-	-
Electronic connectors and misc. electronic components.....	334416,7,9	88.2	83.1	83.3	-	-	105.9	104.8	104.0	-	-
Electronic instruments.....	3345	87.6	90.5	91.8	-	-	107.9	116.0	116.5	-	-
Industrial process variable instruments.....	334513	96.3	93.6	96.2	-	-	143.9	140.7	140.7	-	-
Electrical equipment and appliances.....	335	90.4	91.9	94.3	94.7	0.4	121.7	123.1	126.5	129.3	2.2
Electrical equipment.....	3353	88.9	89.6	92.3	-	-	113.3	113.8	116.4	-	-
Other electrical equipment and components.....	3359	95.5	96.1	97.8	-	-	131.6	131.5	134.4	-	-
Transportation equipment.....	336	96.4	97.0	97.7	95.7	-2.0	114.2	115.9	116.7	115.5	-1.0
Motor vehicles and parts ³	3361,2,3	97.4	100.2	100.7	97.5	-3.2	105.7	108.1	108.7	106.7	-1.8
Motor vehicles.....	3361	97.1	102.2	101.8	-	-	104.2	104.7	104.2	-	-
Motor vehicle bodies and trailers.....	3362	94.5	96.6	97.1	-	-	105.6	113.9	113.8	-	-
Motor vehicle bodies.....	336211	94.6	93.6	95.4	-	-	100.7	102.2	103.1	-	-
Motor vehicle parts.....	3363	98.5	100.5	101.4	-	-	106.8	108.7	110.3	-	-
Motor vehicle gasoline engine and parts.....	33631	99.5	100.7	100.2	-	-	105.1	107.8	106.8	-	-
Motor vehicle electric equipment.....	33632	80.7	78.4	79.9	-	-	83.3	82.8	84.2	-	-
Motor vehicle metal stamping.....	33637	91.8	99.1	98.2	-	-	103.1	108.4	106.4	-	-
All other motor vehicle parts.....	33639	103.4	105.6	107.1	-	-	121.5	122.5	125.3	-	-
Aerospace products and parts.....	3364	99.2	95.5	96.8	-	-	128.6	128.1	129.3	-	-
Aircraft.....	336411	99.4	94.1	94.8	-	-	130.0	126.0	127.0	-	-
Furniture and related products.....	337	76.8	75.4	76.7	74.6	-2.7	93.1	94.5	95.8	94.1	-1.8
Household and institutional furniture.....	3371	74.1	73.0	75.1	-	-	88.4	91.6	94.2	-	-
Wood kitchen cabinets and countertops.....	33711	70.9	72.4	73.6	-	-	86.2	92.7	93.8	-	-
Other household and institutional furniture.....	33712	77.0	73.6	76.8	-	-	90.5	90.6	94.8	-	-
Upholstered household furniture.....	337121	90.2	82.3	86.9	-	-	102.3	97.4	104.3	-	-
Showcases, partitions, shelving, and lockers.....	337215	74.3	74.9	74.6	-	-	88.3	88.9	88.8	-	-
Miscellaneous durable goods manufacturing.....	339	94.0	93.0	94.3	94.0	-0.3	115.7	114.6	117.5	118.9	1.2
Medical equipment and supplies.....	3391	103.7	99.5	100.9	-	-	128.4	122.7	126.0	-	-
Surgical appliances and supplies.....	339113	101.9	96.0	99.2	-	-	108.2	102.0	107.1	-	-
Dental laboratories.....	339116	93.9	96.4	98.6	-	-	118.2	123.2	126.5	-	-
Other miscellaneous durable goods manufacturing.....	3399	84.9	86.6	87.9	-	-	101.7	105.5	108.0	-	-
Signs.....	33995	97.2	98.7	100.2	-	-	109.6	113.0	115.5	-	-
All other miscellaneous durable goods manufacturing.....	33993,4,9	82.8	84.3	85.2	-	-	102.6	105.9	107.9	-	-
Nondurable goods.....		92.9	92.2	93.9	94.5	0.6	111.9	114.2	115.6	117.7	1.8
Food manufacturing.....	311	108.9	107.0	110.2	111.6	1.3	136.9	137.8	140.6	142.6	1.4
Sugar and confectionery products.....	3113	118.6	112.4	115.4	-	-	138.4	131.0	131.9	-	-
Fruit and vegetable preserving and specialty.....	3114	108.2	103.8	110.0	-	-	133.4	142.8	148.2	-	-
Frozen food.....	31141	106.1	113.2	118.9	-	-	127.8	138.6	143.5	-	-
Fruit and vegetable canning and drying.....	31142	110.3	95.0	101.7	-	-	138.4	146.8	152.5	-	-
Dairy products.....	3115	105.6	104.6	104.8	-	-	137.0	142.4	142.0	-	-
Animal slaughtering and processing.....	3116	99.5	102.7	105.2	-	-	127.8	134.1	136.2	-	-
Animal, except poultry, slaughtering.....	311611	95.3	100.9	101.4	-	-	127.4	136.6	136.5	-	-
Meat processed from carcasses, and rendering and meat byproduct processing. . .	311612,3	107.0	108.7	112.8	-	-	128.4	130.2	132.5	-	-
Poultry processing.....	311615	98.2	100.5	103.5	-	-	127.9	135.0	139.0	-	-
Seafood product preparation and packaging.....	3117	145.0	66.7	100.5	-	-	158.5	72.0	105.2	-	-
Bakeries and tortilla manufacturing.....	3118	105.1	106.2	107.2	-	-	130.0	129.5	131.4	-	-

See footnotes at end of table.

ESTABLISHMENT DATA

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

[2007=100]

Industry	2012 NAICS code	Index of aggregate weekly hours ¹					Index of aggregate weekly payrolls ²				
		July 2016	May 2017	June 2017 ^P	July 2017 ^P	Percent change from: June 2017 - July 2017 ^P	July 2016	May 2017	June 2017 ^P	July 2017 ^P	Percent change from: June 2017 - July 2017 ^P
Bread and bakery products.....	31181	104.8	105.6	106.0	-	-	126.4	124.4	125.0	-	-
Retail bakeries.....	311811	116.5	125.9	127.0	-	-	141.7	159.9	164.0	-	-
Commercial bakeries and frozen cakes and other pastry products.....	311812,3	100.7	98.1	98.0	-	-	122.8	115.3	115.0	-	-
Cookies, crackers, pasta, and tortillas.....	31182,3	105.5	107.5	111.1	-	-	139.6	143.5	150.2	-	-
Other food products.....	3119	134.6	139.1	140.1	-	-	170.3	177.1	178.0	-	-
Textile mills.....	313	69.9	66.9	67.2	64.7	-3.7	89.9	88.4	89.5	87.9	-1.8
Fabric mills.....	3132	75.5	71.2	71.9	-	-	106.5	104.2	104.1	-	-
Textile product mills.....	314	76.0	73.5	74.8	74.4	-0.5	88.3	92.4	94.0	94.3	0.3
Apparel.....	315	59.7	56.1	56.1	55.0	-2.0	73.6	73.4	73.8	73.4	-0.5
Paper and paper products.....	322	83.6	82.3	82.5	83.1	0.7	102.1	99.1	98.9	99.4	0.5
Pulp, paper, and paperboard mills.....	3221	80.0	78.8	79.7	-	-	92.2	89.3	90.4	-	-
Converted paper products.....	3222	85.2	83.8	83.5	-	-	107.6	104.6	103.5	-	-
Paperboard containers.....	32221	87.0	85.9	86.3	-	-	110.2	108.7	107.7	-	-
Corrugated and solid fiber boxes.....	322211	85.1	85.5	87.1	-	-	111.7	111.9	113.7	-	-
Paper bags and coated and treated paper.....	32222	80.7	80.2	80.4	-	-	96.2	90.7	90.8	-	-
Printing and related support activities.....	323	70.7	70.5	71.1	70.4	-1.0	79.8	80.6	81.2	81.5	0.4
Petroleum and coal products.....	324	101.4	100.5	104.5	108.3	3.6	148.3	159.8	164.8	171.9	4.3
Chemicals.....	325	94.1	95.4	96.3	97.9	1.7	111.0	115.9	115.8	120.5	4.1
Basic chemicals.....	3251	101.7	98.7	100.3	-	-	133.6	131.6	130.8	-	-
Resin, rubber, and artificial fibers.....	3252	88.5	85.6	85.6	-	-	110.5	109.5	109.6	-	-
Pharmaceuticals and medicines.....	3254	93.8	97.1	98.6	-	-	101.7	111.4	111.6	-	-
Soaps, cleaning compounds, and toiletries.....	3256	100.5	98.1	99.4	-	-	117.3	114.8	114.8	-	-
Other chemical products and preparations.....	3259	80.1	83.4	81.4	-	-	110.6	115.5	112.6	-	-
Plastics and rubber products.....	326	94.8	94.5	96.2	95.4	-0.8	109.9	112.0	114.4	115.5	1.0
Plastics products.....	3261	95.9	95.9	97.0	-	-	116.5	118.1	119.5	-	-
Plastics packaging materials, film, and sheet...	32611	100.9	95.0	97.4	-	-	112.4	110.0	111.7	-	-
Foam products.....	32614,5	99.2	95.8	98.0	-	-	116.6	115.9	116.4	-	-
Other plastics products.....	32619	93.3	96.1	96.9	-	-	116.6	120.8	122.7	-	-
Rubber products.....	3262	90.0	89.2	92.4	-	-	87.6	91.9	96.9	-	-
Miscellaneous nondurable goods manufacturing...	312,6	106.6	110.7	111.0	113.4	2.2	122.6	128.8	129.9	131.9	1.5
Private service-providing.....		110.5	110.9	112.3	113.7	1.2	135.3	139.3	140.4	143.9	2.5
Trade, transportation, and utilities.....		102.2	101.7	102.9	103.9	1.0	123.0	124.4	125.8	128.4	2.1
Wholesale trade.....	42	99.5	100.4	101.3	102.4	1.1	122.8	125.1	126.1	129.6	2.8
Durable goods.....	423	95.7	96.3	97.2	-	-	118.1	120.0	121.2	-	-
Motor vehicles and parts.....	4231	98.2	99.7	100.7	-	-	120.9	122.2	123.1	-	-
Motor vehicles.....	42311	94.2	99.5	100.1	-	-	129.5	135.6	136.2	-	-
New motor vehicle parts.....	42312	98.0	97.6	99.3	-	-	111.4	111.1	111.3	-	-
Furniture and furnishings.....	4232	88.8	90.5	91.5	-	-	101.9	114.3	113.5	-	-
Lumber and construction supplies.....	4233	84.8	87.4	89.4	-	-	104.7	107.2	108.9	-	-
Lumber and wood.....	42331	77.9	79.8	81.7	-	-	93.4	94.4	96.1	-	-
Masonry materials.....	42332	85.6	90.0	91.9	-	-	108.0	113.9	113.4	-	-
Roofing, siding, and other construction materials.....	42333,9	98.5	100.7	103.6	-	-	127.0	129.6	134.0	-	-
Commercial equipment.....	4234	96.4	95.8	97.0	-	-	124.3	125.0	125.5	-	-
Office equipment.....	42342	84.0	83.9	84.8	-	-	95.1	95.1	99.1	-	-
Computer and software.....	42343	90.5	89.9	91.8	-	-	126.9	130.1	131.9	-	-
Medical equipment.....	42345	107.0	107.0	107.1	-	-	137.9	134.8	131.0	-	-
Miscellaneous professional and commercial equipment.....	42341,4,6,9	102.2	101.4	102.7	-	-	120.9	123.5	124.9	-	-
Metals and minerals.....	4235	93.7	96.1	95.6	-	-	111.0	110.7	109.9	-	-
Electric goods.....	4236	93.1	95.3	95.6	-	-	116.8	120.4	122.3	-	-
Electrical equipment and wiring.....	42361	105.3	106.4	106.7	-	-	127.7	129.1	134.8	-	-

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				
		July 2016	May 2017	June 2017 ^P	July 2017 ^P	Percent change from: June 2017 - July 2017 ^P	July 2016	May 2017	June 2017 ^P	July 2017 ^P	Percent change from: June 2017 - July 2017 ^P
Electric appliances and other electronic parts.....	42362,9	83.6	86.4	86.6	-	-	109.2	114.0	113.1	-	-
Hardware and plumbing.....	4237	100.4	100.1	101.3	-	-	121.7	124.6	126.9	-	-
Hardware.....	42371	100.7	98.5	98.9	-	-	119.2	117.1	116.2	-	-
Plumbing equipment.....	42372	99.1	99.7	101.0	-	-	115.3	118.1	122.5	-	-
HVAC and refrigeration equipment.....	42373,4	101.5	102.0	103.7	-	-	132.3	140.8	143.7	-	-
Machinery and supplies.....	4238	98.3	99.2	100.0	-	-	117.4	118.9	121.3	-	-
Construction equipment.....	42381	101.6	105.5	107.4	-	-	125.4	128.0	134.7	-	-
Farm and garden equipment.....	42382	100.3	100.2	100.7	-	-	133.2	134.3	134.6	-	-
Industrial machinery.....	42383	94.5	94.1	94.9	-	-	113.7	112.1	113.8	-	-
Industrial supplies.....	42384	116.2	117.3	118.0	-	-	133.9	140.4	143.6	-	-
Service establishment equipment.....	42385	90.3	91.8	92.4	-	-	94.3	98.4	100.9	-	-
Other transportation goods.....	42386	94.2	98.4	98.6	-	-	104.8	115.8	116.6	-	-
Miscellaneous durable goods.....	4239	96.6	95.9	97.0	-	-	118.4	120.0	120.4	-	-
Sporting goods.....	42391	109.1	114.2	119.0	-	-	140.9	149.6	154.1	-	-
Recyclable materials.....	42393	86.1	87.7	88.2	-	-	96.6	100.1	99.8	-	-
Jewelry.....	42394	98.4	94.2	93.3	-	-	147.4	157.9	156.3	-	-
Toy, hobby, and other durable goods.....	42392,9	103.9	98.2	98.7	-	-	121.8	114.5	113.7	-	-
Nondurable goods.....	424	102.5	103.5	103.6	-	-	116.8	119.8	120.6	-	-
Paper and paper products.....	4241	88.0	86.5	86.9	-	-	106.7	105.0	107.4	-	-
Druggists' goods.....	4242	90.8	89.3	88.9	-	-	101.7	99.9	101.1	-	-
Apparel and piece goods.....	4243	98.2	98.3	97.3	-	-	106.1	106.4	106.7	-	-
Grocery and related products.....	4244	109.9	113.0	113.5	-	-	123.9	129.1	129.6	-	-
General line grocery.....	42441	108.4	109.1	109.1	-	-	126.0	129.1	129.8	-	-
Fruits and vegetables.....	42448	128.1	139.1	138.0	-	-	125.6	131.4	132.0	-	-
Farm product raw materials.....	4245	103.4	100.9	103.3	-	-	128.8	131.0	131.3	-	-
Grains and field beans.....	42451	122.1	118.9	121.5	-	-	143.5	150.9	150.9	-	-
Chemicals.....	4246	96.3	96.3	97.3	-	-	113.4	120.5	121.3	-	-
Petroleum.....	4247	108.4	107.6	106.9	-	-	154.3	153.3	152.3	-	-
Alcoholic beverages.....	4248	124.6	124.7	126.3	-	-	141.1	142.4	147.1	-	-
Misc. nondurable goods.....	4249	93.5	94.6	93.5	-	-	104.0	109.8	109.0	-	-
Farm supplies.....	42491	107.5	109.3	111.9	-	-	118.2	122.3	125.6	-	-
Nursery stock and florists' supplies.....	42493	80.8	100.7	89.3	-	-	93.7	119.7	106.1	-	-
Electronic markets and agents and brokers.....	425	107.5	108.7	110.5	-	-	150.5	152.2	151.8	-	-
Business to business electronic markets.....	42511	60.1	60.8	62.2	-	-	75.1	80.7	82.7	-	-
Wholesale trade agents and brokers.....	42512	110.9	112.2	114.1	-	-	155.2	156.9	156.2	-	-
Retail trade.....		100.9	98.9	100.1	101.7	1.6	119.2	118.6	120.0	123.2	2.7
Motor vehicle and parts dealers.....	441	107.7	109.8	110.8	-	-	126.8	128.6	131.4	-	-
Automobile dealers.....	4411	106.4	109.0	110.0	-	-	127.4	127.5	131.6	-	-
New car dealers.....	44111	104.0	106.5	107.6	-	-	126.0	125.7	129.9	-	-
Used car dealers.....	44112	125.9	130.8	131.1	-	-	140.1	147.3	150.2	-	-
Other motor vehicle dealers.....	4412	97.4	100.5	102.8	-	-	99.3	108.7	108.7	-	-
Auto parts, accessories, and tire stores.....	4413	114.3	114.7	115.3	-	-	136.2	140.4	140.0	-	-
Automotive parts and accessories stores.....	44131	115.7	116.5	116.3	-	-	145.1	152.3	150.9	-	-
Tire dealers.....	44132	111.5	110.9	113.1	-	-	121.3	120.3	121.9	-	-
Furniture and home furnishings stores.....	442	86.3	85.7	85.8	-	-	98.4	97.5	99.7	-	-
Furniture stores.....	4421	84.4	86.8	86.9	-	-	102.6	103.4	106.9	-	-
Home furnishings stores.....	4422	88.3	84.5	84.4	-	-	93.9	91.2	91.8	-	-
Floor covering stores.....	44221	75.7	77.1	76.4	-	-	76.3	77.3	77.8	-	-
Other home furnishings stores.....	44229	97.1	89.6	90.3	-	-	111.5	105.0	106.2	-	-
Electronics and appliance stores.....	443	92.9	85.3	84.2	-	-	100.1	94.5	94.9	-	-
Household appliance stores.....	443141	78.3	84.4	82.4	-	-	77.9	88.1	86.0	-	-
Electronics stores.....	443142	95.0	85.5	84.5	-	-	102.7	95.3	96.0	-	-
Building material and garden supply stores.....	444	91.1	93.2	92.6	-	-	98.2	100.2	99.6	-	-

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				
		July 2016	May 2017	June 2017 ^P	July 2017 ^P	Percent change from: June 2017 - July 2017 ^P	July 2016	May 2017	June 2017 ^P	July 2017 ^P	Percent change from: June 2017 - July 2017 ^P
Building material and supplies dealers.....	4441	87.9	88.5	88.4	-	-	94.3	94.9	95.0	-	-
Home centers.....	44411	91.9	93.2	92.1	-	-	100.1	101.5	100.8	-	-
Hardware stores.....	44413	96.7	98.3	100.6	-	-	108.9	110.4	111.5	-	-
Lawn and garden equipment and supplies stores. . .	4442	118.3	133.0	129.1	-	-	131.6	146.3	140.9	-	-
Outdoor power equipment stores.....	44421	109.2	120.7	116.2	-	-	125.0	140.5	131.6	-	-
Nursery, garden, and farm supply stores.....	44422	121.0	136.7	133.0	-	-	133.7	148.2	144.0	-	-
Food and beverage stores.....	445	105.8	103.6	104.8	-	-	123.2	124.5	125.0	-	-
Grocery stores.....	4451	105.5	103.2	104.8	-	-	123.5	125.0	125.7	-	-
Supermarkets and other grocery stores.....	44511	104.8	102.4	103.5	-	-	122.9	124.3	124.5	-	-
Convenience stores.....	44512	117.8	118.5	123.8	-	-	136.9	141.9	148.2	-	-
Specialty food stores.....	4452	101.0	98.1	99.9	-	-	114.9	115.0	117.9	-	-
Meat markets and fish and seafood markets.....	44521,2	109.0	111.8	111.8	-	-	131.4	133.1	132.9	-	-
Beer, wine, and liquor stores.....	4453	117.6	116.4	119.8	-	-	126.4	128.6	128.5	-	-
Health and personal care stores.....	446	100.4	98.9	98.5	-	-	110.3	110.8	110.5	-	-
Pharmacies and drug stores.....	44611	97.7	94.0	94.5	-	-	114.2	111.3	112.4	-	-
Cosmetic and beauty supply stores.....	44612	113.7	123.5	118.8	-	-	100.0	118.8	112.7	-	-
Optical goods stores.....	44613	118.3	120.6	120.4	-	-	142.2	145.1	145.7	-	-
Other health and personal care stores.....	44619	95.7	95.3	95.1	-	-	80.8	85.7	83.5	-	-
Gasoline stations.....	447	108.8	107.8	109.9	-	-	133.2	134.4	137.5	-	-
Gasoline stations with convenience stores.....	44711	111.3	109.7	111.7	-	-	138.1	138.8	141.6	-	-
Other gasoline stations.....	44719	93.1	96.7	99.4	-	-	106.9	111.5	115.9	-	-
Clothing and clothing accessories stores.....	448	89.9	88.3	89.9	-	-	101.8	104.4	106.2	-	-
Clothing stores.....	4481	86.5	84.8	86.5	-	-	97.9	99.3	101.3	-	-
Men's clothing stores.....	44811	67.3	62.7	65.3	-	-	74.5	79.6	85.1	-	-
Women's clothing stores.....	44812	95.6	97.5	96.9	-	-	99.6	99.4	97.8	-	-
Family clothing stores.....	44814	79.3	75.1	77.4	-	-	94.8	97.2	99.1	-	-
Clothing accessories stores.....	44815	106.2	114.4	113.3	-	-	127.7	137.8	135.6	-	-
Shoe stores.....	4482	114.9	110.2	112.9	-	-	140.8	137.5	138.5	-	-
Jewelry, luggage, and leather goods stores.....	4483	83.3	85.1	84.4	-	-	88.8	99.7	101.2	-	-
Sporting goods, hobby, book, and music stores.....	451	97.4	94.6	97.0	-	-	116.7	119.6	119.7	-	-
Sporting goods and musical instrument stores.....	4511	109.8	106.8	110.3	-	-	132.8	136.2	137.1	-	-
Sporting goods stores.....	45111	130.4	123.1	127.4	-	-	161.2	159.3	160.5	-	-
Hobby, toy, and game stores.....	45112	94.4	98.2	100.7	-	-	112.8	129.8	131.0	-	-
Book stores and news dealers.....	4512	57.1	53.8	52.9	-	-	66.2	65.8	63.5	-	-
General merchandise stores.....	452	99.8	93.0	95.5	-	-	130.4	124.4	126.2	-	-
Miscellaneous store retailers.....	453	99.5	96.7	96.9	-	-	120.0	116.5	116.4	-	-
Florists.....	4531	58.4	78.1	59.7	-	-	68.5	92.4	73.1	-	-
Office supplies, stationery, and gift stores.....	4532	79.6	71.1	72.0	-	-	95.1	86.0	85.7	-	-
Office supplies and stationery stores.....	45321	71.7	63.1	63.3	-	-	90.9	77.6	77.9	-	-
Gift, novelty, and souvenir stores.....	45322	87.8	79.6	81.3	-	-	100.6	97.6	96.7	-	-
Used merchandise stores.....	4533	149.6	142.7	146.3	-	-	200.3	199.0	203.2	-	-
Other miscellaneous store retailers.....	4539	114.8	113.3	116.7	-	-	136.8	132.2	135.5	-	-
Pet and pet supplies stores.....	45391	126.4	128.1	128.4	-	-	162.5	153.3	153.8	-	-
Nonstore retailers.....	454	125.9	128.2	129.6	-	-	171.9	164.1	166.8	-	-
Electronic shopping and mail-order houses.....	4541	151.4	156.1	156.0	-	-	215.4	200.9	202.0	-	-
Electronic shopping and electronic auctions.....	45411,2	275.5	298.7	294.6	-	-	349.9	318.4	317.7	-	-
Mail-order houses.....	454113	82.3	76.7	78.9	-	-	106.9	106.0	108.8	-	-
Transportation and warehousing.....		109.5	111.4	113.0	112.5	-0.4	129.6	134.5	137.1	137.3	0.1
Air transportation.....	481	95.6	90.9	94.1	-	-	113.9	112.8	114.8	-	-
Truck transportation.....	484	106.7	107.5	109.6	-	-	122.2	126.2	129.2	-	-
General freight trucking.....	4841	105.9	106.3	107.7	-	-	121.8	125.1	127.5	-	-
General freight trucking, local.....	48411	105.9	105.1	106.5	-	-	119.0	122.9	124.1	-	-
General freight trucking, long-distance.....	48412	106.1	106.9	108.2	-	-	122.7	126.0	128.7	-	-

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				
		July 2016	May 2017	June 2017 ^P	July 2017 ^P	Percent change from: June 2017 - July 2017 ^P	July 2016	May 2017	June 2017 ^P	July 2017 ^P	Percent change from: June 2017 - July 2017 ^P
General freight trucking, long-distance TL.....	484121	97.2	98.8	100.8	-	-	111.1	114.6	118.1	-	-
General freight trucking, long-distance LTL.....	484122	128.6	127.1	127.2	-	-	151.3	153.8	154.7	-	-
Specialized freight trucking.....	4842	108.4	109.8	113.8	-	-	123.1	128.2	133.1	-	-
Used household and office goods moving.....	48421	107.6	97.0	108.0	-	-	125.3	118.0	126.1	-	-
Other specialized trucking, local.....	48422	104.0	111.9	114.6	-	-	117.0	127.5	132.7	-	-
Other specialized trucking, long-distance.....	48423	116.9	115.4	116.8	-	-	132.0	135.9	138.3	-	-
Transit and ground passenger transportation.....	485	104.5	127.4	118.3	-	-	125.2	152.8	144.5	-	-
School and employee bus transportation.....	4854	71.0	136.4	108.7	-	-	91.1	164.0	138.6	-	-
Other ground passenger transportation.....	4859	139.4	141.8	141.4	-	-	159.5	169.0	167.6	-	-
Pipeline transportation.....	486	114.6	109.3	109.8	-	-	169.8	165.0	165.9	-	-
Support activities for transportation.....	488	108.2	107.7	110.1	-	-	125.9	128.2	131.1	-	-
Support activities for air transportation.....	4881	117.2	119.3	120.8	-	-	144.6	148.4	149.3	-	-
Airport operations.....	48811	126.2	124.4	128.8	-	-	131.8	130.3	135.0	-	-
Support activities for water transportation.....	4883	75.7	66.0	70.6	-	-	88.0	82.3	89.5	-	-
Support activities for road transportation.....	4884	122.8	121.0	124.8	-	-	138.3	137.9	142.6	-	-
Motor vehicle towing.....	48841	132.0	137.7	141.9	-	-	148.6	160.3	165.8	-	-
Freight transportation arrangement.....	4885	111.8	111.0	112.4	-	-	136.1	140.4	141.1	-	-
Support activities for other transportation, including rail.....	4882,9	109.0	120.5	121.8	-	-	118.9	133.3	135.5	-	-
Couriers and messengers.....	492	106.0	110.8	111.6	-	-	140.7	156.3	161.9	-	-
Warehousing and storage.....	493	137.3	139.8	142.4	-	-	158.6	166.6	170.1	-	-
General warehousing and storage.....	49311	142.1	144.4	147.1	-	-	161.0	169.0	172.4	-	-
Refrigerated warehousing and storage.....	49312	113.1	122.4	125.4	-	-	149.9	164.8	170.8	-	-
Miscellaneous warehousing and storage.....	49313,9	106.8	102.6	106.4	-	-	139.9	139.2	144.3	-	-
Utilities.....	22	103.2	100.9	101.1	101.6	0.5	130.8	129.9	129.8	131.0	0.9
Power generation and supply.....	2211	101.6	99.1	98.2	-	-	128.0	128.8	127.2	-	-
Electric power generation.....	22111	67.5	67.5	66.0	-	-	85.8	88.4	85.7	-	-
Fossil fuel electric power generation.....	221112	72.3	73.5	72.8	-	-	87.5	94.9	93.0	-	-
Electric power transmission and distribution.....	22112	151.9	145.4	145.8	-	-	194.2	191.9	192.5	-	-
Natural gas distribution.....	2212	107.9	106.6	108.9	-	-	134.0	128.4	132.9	-	-
Water, sewage and other systems.....	2213	106.7	104.4	108.7	-	-	157.4	149.9	152.3	-	-
Information.....	51	92.0	89.2	90.3	93.3	3.3	118.7	120.5	122.2	127.3	4.2
Publishing industries, except Internet.....	511	84.4	82.7	82.9	-	-	118.8	120.6	120.2	-	-
Newspaper, book, and directory publishers.....	5111	59.4	57.4	56.7	-	-	69.6	67.3	66.1	-	-
Newspaper publishers.....	51111	51.2	48.6	47.9	-	-	55.3	53.5	52.2	-	-
Periodical publishers.....	51112	70.9	67.7	67.9	-	-	88.3	89.3	86.4	-	-
Book publishers.....	51113	81.5	79.9	78.5	-	-	92.6	92.7	91.5	-	-
Software publishers.....	5112	141.3	140.0	142.6	-	-	179.1	185.5	186.5	-	-
Motion picture and sound recording industries.....	512	117.5	114.1	117.7	-	-	138.2	146.0	154.6	-	-
Broadcasting, except Internet.....	515	80.1	77.6	78.1	-	-	106.1	103.5	104.4	-	-
Radio broadcasting.....	51511	77.8	76.3	76.7	-	-	106.1	106.3	104.2	-	-
Telecommunications.....	517	75.7	70.8	71.8	-	-	84.8	82.9	84.2	-	-
Wired telecommunications carriers.....	5171	86.8	81.0	82.4	-	-	102.6	98.0	100.0	-	-
Wireless telecommunications carriers (except satellite).....	5172	56.0	51.9	52.0	-	-	51.9	51.6	51.0	-	-
Other telecommunications.....	5174,9	53.1	50.5	50.8	-	-	60.6	67.3	68.3	-	-
Telecommunications resellers.....	517911	43.3	43.6	43.7	-	-	42.2	46.4	47.1	-	-
Data processing, hosting and related services.....	518	117.7	117.5	118.1	-	-	173.9	188.3	189.4	-	-
Other information services.....	519	215.0	219.1	225.3	-	-	326.0	335.4	349.4	-	-
Financial activities.....		102.4	102.2	103.9	106.4	2.4	128.7	130.8	132.4	137.8	4.1
Credit intermediation and related activities.....	522	93.2	93.5	94.9	-	-	117.5	120.4	122.6	-	-
Depository credit intermediation.....	5221	95.6	95.4	96.8	-	-	120.0	122.8	123.9	-	-
Commercial banking.....	52211	99.2	98.7	100.3	-	-	127.9	130.2	131.4	-	-

See footnotes at end of table.

ESTABLISHMENT DATA

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

[2007=100]

Industry	2012 NAICS code	Index of aggregate weekly hours ¹					Index of aggregate weekly payrolls ²				
		July 2016	May 2017	June 2017 ^P	July 2017 ^P	Percent change from: June 2017 - July 2017 ^P	July 2016	May 2017	June 2017 ^P	July 2017 ^P	Percent change from: June 2017 - July 2017 ^P
Savings institutions.....	52212	55.6	54.6	55.3	-	-	61.8	61.8	62.1	-	-
Credit unions and other depository credit intermediation.....	52213,9	111.9	114.0	115.1	-	-	136.1	145.9	147.5	-	-
Nondepository credit intermediation.....	5222	85.6	86.3	87.6	-	-	105.3	107.6	111.1	-	-
Credit card issuing.....	52221	79.2	75.2	77.0	-	-	117.5	116.7	117.8	-	-
Sales financing.....	52222	88.5	92.6	93.3	-	-	109.4	124.5	125.5	-	-
Other nondepository credit intermediation.....	52229	86.3	87.6	89.0	-	-	101.9	102.2	106.7	-	-
Consumer lending.....	522291	84.6	84.0	84.4	-	-	108.5	112.9	112.9	-	-
Real estate credit.....	522292	81.2	83.6	85.0	-	-	99.4	98.5	104.5	-	-
Miscellaneous nondepository credit intermediation.....	522293,4,8	107.2	106.0	109.5	-	-	105.1	104.8	109.0	-	-
Activities related to credit intermediation.....	5223	98.1	99.8	100.7	-	-	136.5	140.1	145.2	-	-
Mortgage and nonmortgage loan brokers.....	52231	81.3	84.7	87.3	-	-	108.5	102.2	111.3	-	-
Financial transaction processing and clearing.....	52232	119.8	121.2	120.8	-	-	185.7	203.0	204.7	-	-
Other credit intermediation activities.....	52239	93.3	93.1	93.5	-	-	123.7	126.7	129.1	-	-
Securities, commodity contracts, investments, and funds and trusts.....	523,5	102.7	101.3	103.0	-	-	131.4	133.3	134.5	-	-
Securities brokerage.....	52312	89.9	87.8	88.7	-	-	110.9	109.5	110.7	-	-
Securities and commodity contracts brokerage and exchanges.....	5231,2	86.1	84.2	85.6	-	-	117.2	117.2	118.9	-	-
Other financial investment activities, including funds and trusts.....	5239; 525	126.4	125.6	127.6	-	-	149.5	153.6	154.0	-	-
Miscellaneous intermediation.....	52391	122.7	128.2	131.2	-	-	194.9	220.0	221.4	-	-
Portfolio management.....	52392	121.1	123.5	125.0	-	-	140.7	146.8	146.0	-	-
Investment advice.....	52393	138.0	134.0	137.1	-	-	160.8	160.3	162.0	-	-
All other financial investment activities, including funds and trusts.....	52399; 525	114.4	107.0	107.5	-	-	133.8	132.2	133.6	-	-
Insurance carriers and related activities.....	524	111.1	111.3	112.0	-	-	137.2	138.2	138.7	-	-
Insurance carriers.....	5241	107.4	107.5	108.2	-	-	134.6	134.5	135.0	-	-
Direct life and health insurance carriers.....	52411	105.5	106.7	107.5	-	-	136.0	138.4	138.7	-	-
Direct insurers, except life and health.....	52412	110.0	109.2	110.1	-	-	132.8	130.3	131.7	-	-
Direct property and casualty insurers.....	524126	111.4	110.4	111.1	-	-	131.9	130.2	131.4	-	-
Direct title insurance and other direct insurance carriers.....	524127,8	101.6	101.8	103.3	-	-	138.8	130.4	132.4	-	-
Reinsurance carriers.....	52413	93.0	90.0	89.9	-	-	131.2	125.6	122.5	-	-
Insurance agencies, brokerages, and related services.....	5242	117.3	118.0	118.3	-	-	142.0	145.4	145.2	-	-
Insurance agencies and brokerages.....	52421	113.5	113.8	114.6	-	-	132.2	132.1	132.5	-	-
Other insurance-related activities.....	52429	127.0	128.5	127.6	-	-	168.9	181.3	179.7	-	-
Claims adjusting.....	524291	109.9	113.9	113.7	-	-	144.7	149.7	149.0	-	-
Third-party administration of insurance funds.....	524292	127.0	124.5	123.9	-	-	154.7	163.5	162.2	-	-
All other insurance-related activities.....	524298	142.3	153.0	150.0	-	-	227.4	257.3	252.9	-	-
Real estate.....	531	108.3	108.5	110.7	-	-	134.7	138.3	140.2	-	-
Lessors of real estate.....	5311	98.7	97.4	99.8	-	-	123.6	124.8	127.3	-	-
Lessors of residential buildings.....	53111	96.3	95.3	97.2	-	-	119.9	125.1	127.9	-	-
Lessors of nonresidential buildings.....	53112	98.3	95.9	98.6	-	-	125.7	120.5	122.5	-	-
Miniwarehouse and self-storage unit operators.....	53113	122.6	122.0	126.4	-	-	130.9	132.0	134.1	-	-
Lessors of other real estate property.....	53119	97.6	99.1	103.3	-	-	140.1	142.9	148.8	-	-
Offices of real estate agents and brokers.....	5312	86.7	86.7	88.4	-	-	111.1	112.6	113.4	-	-
Activities related to real estate.....	5313	133.3	135.3	137.6	-	-	161.9	169.1	171.2	-	-
Real estate property managers.....	53131	134.4	136.9	139.3	-	-	160.6	170.1	172.3	-	-
Residential property managers.....	531311	139.3	143.0	145.6	-	-	170.4	179.6	181.2	-	-
Nonresidential property managers.....	531312	122.8	121.5	124.5	-	-	144.6	153.8	158.0	-	-
Offices of real estate appraisers.....	53132	94.0	91.1	92.2	-	-	107.7	95.1	95.5	-	-
Other activities related to real estate.....	53139	160.9	163.5	164.1	-	-	233.2	240.4	239.9	-	-
Rental and leasing services.....	532	97.9	95.7	100.4	-	-	121.9	125.6	129.8	-	-

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				
		July 2016	May 2017	June 2017 ^P	July 2017 ^P	Percent change from: June 2017 - July 2017 ^P	July 2016	May 2017	June 2017 ^P	July 2017 ^P	Percent change from: June 2017 - July 2017 ^P
Automotive equipment rental and leasing.....	5321	115.1	118.9	120.1	-	-	146.7	164.2	165.6	-	-
Consumer goods rental.....	5322	84.0	72.6	80.8	-	-	94.8	84.3	91.7	-	-
Home health equipment rental.....	532291	96.2	92.1	93.1	-	-	102.4	95.4	96.5	-	-
General rental centers.....	5323	72.2	70.4	73.5	-	-	87.5	83.0	84.6	-	-
Machinery and equipment rental and leasing.....	5324	109.8	113.7	118.2	-	-	138.4	145.8	150.4	-	-
Heavy machinery rental and leasing.....	53241	101.2	109.3	113.9	-	-	123.8	144.0	148.7	-	-
Office equipment and other machinery rental and leasing.....	53242,9	121.3	119.3	123.9	-	-	159.6	148.1	152.9	-	-
Professional and business services.....		114.5	116.7	118.3	120.1	1.5	142.3	148.6	149.7	155.0	3.5
Professional and technical services.....	54	117.1	119.2	120.7	-	-	144.0	149.9	150.8	-	-
Legal services.....	5411	97.3	96.8	98.6	-	-	118.7	117.6	119.5	-	-
Offices of lawyers.....	54111	97.3	96.9	98.8	-	-	119.2	118.1	120.1	-	-
Other legal services.....	54119	96.8	94.3	95.9	-	-	108.5	106.3	109.0	-	-
Title abstract and settlement offices.....	541191	82.8	83.0	85.1	-	-	88.0	89.7	93.2	-	-
Accounting and bookkeeping services.....	5412	98.2	99.7	99.9	-	-	130.4	135.9	135.1	-	-
Offices of certified public accountants.....	541211	102.9	100.7	102.1	-	-	125.8	124.5	125.0	-	-
Payroll services.....	541214	112.3	113.6	115.4	-	-	189.0	184.8	184.9	-	-
Architectural and engineering services.....	5413	99.3	101.5	103.6	-	-	121.7	127.7	129.3	-	-
Architectural services.....	54131	85.9	87.2	89.8	-	-	105.1	109.5	111.0	-	-
Landscape architectural services.....	54132	79.1	79.8	80.2	-	-	101.6	100.3	101.7	-	-
Engineering and drafting services.....	54133,4	103.6	105.6	107.9	-	-	127.2	134.1	136.1	-	-
Building inspection, surveying, and mapping services.....	54135,6,7	88.8	90.6	93.8	-	-	105.7	108.4	110.9	-	-
Testing laboratories.....	54138	103.3	108.0	108.7	-	-	121.8	126.4	125.7	-	-
Specialized design services.....	5414	105.0	105.7	106.0	-	-	125.6	129.8	129.9	-	-
Interior design services.....	54141	95.8	95.0	96.4	-	-	99.9	106.5	107.7	-	-
Graphic design services.....	54143	91.4	94.7	96.2	-	-	123.1	130.0	128.7	-	-
Computer systems design and related services.....	5415	144.8	147.5	148.6	-	-	164.9	170.4	169.8	-	-
Custom computer programming services.....	541511	144.2	146.7	148.4	-	-	158.6	163.7	164.3	-	-
Computer systems design services.....	541512	155.0	158.0	158.6	-	-	178.0	184.9	183.1	-	-
Other computer-related services.....	541519	109.3	111.5	112.8	-	-	128.8	129.6	129.5	-	-
Management and technical consulting services.....	5416	148.7	155.2	156.9	-	-	181.3	198.6	199.2	-	-
Management consulting services.....	54161	150.9	157.8	159.8	-	-	190.3	199.1	200.2	-	-
Administrative management consulting services..	541611	161.2	171.6	172.6	-	-	207.1	216.6	216.4	-	-
Marketing consulting services.....	541613	179.2	187.5	191.9	-	-	252.3	279.5	281.5	-	-
Process and logistics consulting services.....	541614	133.8	134.9	139.0	-	-	136.8	150.2	155.9	-	-
Scientific research and development services.....	5417	110.8	112.2	114.0	-	-	136.4	140.9	142.8	-	-
Research and development in the physical, engineering, and life sciences.....	54171	113.5	115.0	117.0	-	-	140.0	144.8	146.6	-	-
Biotechnology research.....	541711	121.3	125.7	126.6	-	-	150.5	160.2	160.3	-	-
Physical, engineering, and life sciences research.....	541712	110.9	111.4	113.8	-	-	136.4	139.6	142.0	-	-
Social science and humanities research.....	54172	84.9	85.3	87.0	-	-	97.1	98.5	102.4	-	-
Advertising and related services.....	5418	110.0	107.0	107.9	-	-	147.6	144.7	144.4	-	-
Advertising agencies.....	54181	108.6	107.2	108.9	-	-	143.1	142.7	142.1	-	-
Public relations agencies.....	54182	117.9	113.3	115.2	-	-	143.4	142.7	144.8	-	-
Direct mail advertising.....	54186	67.9	69.6	69.9	-	-	86.9	95.7	96.3	-	-
Advertising material distribution and other advertising services.....	54187,9	144.7	133.2	130.4	-	-	186.4	171.0	162.7	-	-
Other professional and technical services.....	5419	129.1	133.8	136.3	-	-	163.5	177.4	181.7	-	-
Marketing research and public opinion polling.....	54191	101.4	102.0	103.2	-	-	177.1	181.4	181.3	-	-
Photographic services.....	54192	66.5	60.1	61.6	-	-	69.6	69.6	71.7	-	-
Veterinary services.....	54194	131.6	133.7	135.9	-	-	152.3	158.2	161.7	-	-
Miscellaneous professional and technical services..	54193,9	196.7	220.7	226.1	-	-	214.3	254.8	265.1	-	-

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				
		July 2016	May 2017	June 2017 ^P	July 2017 ^P	Percent change from: June 2017 - July 2017 ^P	July 2016	May 2017	June 2017 ^P	July 2017 ^P	Percent change from: June 2017 - July 2017 ^P
Management of companies and enterprises.....	55	128.4	127.4	128.6	-	-	174.3	178.1	180.3	-	-
Offices of bank holding companies and of other holding companies.....	551111,2	91.9	90.7	91.8	-	-	119.5	117.7	118.5	-	-
Managing offices.....	551114	130.2	129.5	130.7	-	-	178.0	182.6	184.9	-	-
Administrative and waste services.....	56	108.8	111.9	113.8	-	-	126.7	134.5	136.0	-	-
Administrative and support services.....	561	108.4	111.6	113.2	-	-	125.8	133.9	135.0	-	-
Office administrative services.....	5611	126.0	134.0	136.0	-	-	153.7	165.7	165.9	-	-
Facilities support services.....	5612	105.0	104.8	106.7	-	-	118.0	115.7	117.4	-	-
Employment services.....	5613	98.2	102.8	104.4	-	-	111.1	121.4	121.4	-	-
Employment placement agencies and executive search services.....	56131	94.5	98.5	99.0	-	-	108.7	118.5	118.1	-	-
Temporary help services.....	56132	110.4	116.1	118.2	-	-	126.2	138.2	138.5	-	-
Professional employer organizations.....	56133	53.9	54.9	55.3	-	-	64.5	70.3	70.2	-	-
Business support services.....	5614	117.1	114.4	113.4	-	-	129.9	130.5	129.1	-	-
Document preparation services.....	56141	86.2	85.1	81.6	-	-	75.1	67.6	62.6	-	-
Telephone call centers.....	56142	150.7	148.4	146.9	-	-	188.0	190.7	186.3	-	-
Business service centers.....	56143	88.0	84.6	84.0	-	-	108.3	106.9	107.2	-	-
Collection agencies.....	56144	84.3	85.0	84.9	-	-	86.6	92.7	93.4	-	-
Travel arrangement and reservation services.....	5615	95.2	93.4	93.7	-	-	132.0	129.5	129.3	-	-
Travel agencies.....	56151	86.1	85.5	83.4	-	-	110.9	104.4	101.3	-	-
Investigation and security services.....	5616	118.9	121.8	123.1	-	-	139.8	159.2	163.5	-	-
Security and armored car services.....	56161	116.8	119.2	120.7	-	-	137.9	160.0	165.7	-	-
Security systems services.....	56162	130.8	136.1	135.5	-	-	146.0	156.9	156.6	-	-
Services to buildings and dwellings.....	5617	119.3	122.9	126.2	-	-	143.0	149.4	153.6	-	-
Exterminating and pest control services.....	56171	129.6	129.3	134.1	-	-	159.4	148.2	153.7	-	-
Janitorial services.....	56172	111.0	115.3	115.9	-	-	130.7	136.2	137.4	-	-
Landscaping services.....	56173	129.4	131.5	137.9	-	-	157.4	165.4	173.1	-	-
Carpet and upholstery cleaning services.....	56174	93.9	102.6	103.8	-	-	97.1	108.2	108.0	-	-
Other services to buildings and dwellings.....	56179	115.4	120.3	125.7	-	-	125.3	139.8	143.4	-	-
Other support services.....	5619	100.6	102.8	103.6	-	-	104.8	108.4	109.2	-	-
Packaging and labeling services.....	56191	95.4	96.4	99.7	-	-	97.3	97.1	101.5	-	-
Convention and trade show organizers.....	56192	86.9	107.4	109.6	-	-	94.4	123.4	125.1	-	-
All other support services.....	56199	107.4	103.6	103.3	-	-	111.9	105.3	105.1	-	-
Waste management and remediation services.....	562	118.5	119.2	121.1	-	-	143.1	144.4	146.6	-	-
Waste collection.....	5621	124.7	131.4	132.8	-	-	141.7	146.4	147.3	-	-
Waste treatment and disposal.....	5622	101.0	98.6	99.5	-	-	136.5	133.7	136.1	-	-
Remediation and other waste services.....	5629	127.1	123.3	126.9	-	-	150.7	152.2	155.8	-	-
Education and health services.....		119.8	123.8	122.6	123.3	0.6	148.2	155.8	153.9	156.3	1.6
Health care and social assistance.....	62	121.5	123.6	123.9	-	-	149.5	155.2	155.2	-	-
Health care ⁴	621,2,3	120.5	121.8	122.3	-	-	149.8	155.0	155.0	-	-
Ambulatory health care services.....	621	130.2	134.3	134.8	-	-	160.3	168.3	168.4	-	-
Offices of physicians.....	6211	120.3	123.6	123.5	-	-	161.1	169.1	168.3	-	-
Offices of physicians, except mental health.....	621111	120.5	124.0	123.8	-	-	161.5	169.5	168.6	-	-
Offices of mental health physicians.....	621112	111.1	109.4	113.5	-	-	136.0	149.5	151.5	-	-
Offices of dentists.....	6212	115.5	119.8	120.3	-	-	129.3	138.7	138.5	-	-
Offices of other health practitioners.....	6213	137.5	147.0	147.9	-	-	158.4	171.1	171.4	-	-
Offices of chiropractors.....	62131	115.6	115.8	115.5	-	-	127.3	130.3	128.6	-	-
Offices of optometrists.....	62132	123.8	130.4	132.5	-	-	141.4	148.2	150.4	-	-
Offices of mental health practitioners.....	62133	136.8	153.4	153.9	-	-	135.6	150.5	151.9	-	-
Offices of specialty therapists.....	62134	148.5	159.6	161.3	-	-	172.0	187.3	188.1	-	-
Offices of all other health practitioners.....	62139	152.0	168.0	167.4	-	-	188.4	211.1	209.2	-	-
Outpatient care centers.....	6214	154.0	158.0	157.3	-	-	188.8	198.0	197.6	-	-
Outpatient mental health centers.....	62142	138.5	141.2	143.9	-	-	156.2	164.1	166.7	-	-

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				
		July 2016	May 2017	June 2017 ^P	July 2017 ^P	Percent change from: June 2017 - July 2017 ^P	July 2016	May 2017	June 2017 ^P	July 2017 ^P	Percent change from: June 2017 - July 2017 ^P
Outpatient care centers, except mental health.....	62141,9	160.6	165.1	163.0	-	-	199.5	209.1	207.6	-	-
Freestanding emergency medical centers....	621493	157.7	165.7	168.6	-	-	164.7	168.2	169.0	-	-
Miscellaneous outpatient care centers.....	621410,98	169.0	170.6	168.3	-	-	224.9	234.8	232.5	-	-
Medical and diagnostic laboratories.....	6215	134.3	128.5	128.3	-	-	156.3	152.1	152.8	-	-
Medical laboratories.....	621511	145.0	139.0	137.9	-	-	184.0	181.2	180.6	-	-
Diagnostic imaging centers.....	621512	110.3	105.6	106.5	-	-	108.7	102.9	105.0	-	-
Home health care services.....	6216	149.0	155.2	155.3	-	-	176.0	181.5	182.5	-	-
Other ambulatory health care services.....	6219	125.2	128.5	131.0	-	-	160.2	170.4	173.5	-	-
Ambulance services.....	62191	130.4	129.8	132.4	-	-	145.1	148.0	150.9	-	-
All other ambulatory health care services.....	62199	118.2	127.1	129.1	-	-	179.0	198.6	201.5	-	-
Hospitals.....	622	113.4	114.4	115.0	-	-	144.3	148.5	148.4	-	-
General medical and surgical hospitals.....	6221	111.3	112.1	112.9	-	-	141.8	145.6	145.8	-	-
Psychiatric and substance abuse hospitals.....	6222	144.2	147.4	144.9	-	-	179.0	186.5	184.0	-	-
Other hospitals.....	6223	149.6	150.8	151.6	-	-	194.1	199.9	201.9	-	-
Nursing and residential care facilities.....	623	115.0	112.0	113.2	-	-	134.0	133.7	135.2	-	-
Nursing care facilities.....	6231	103.8	99.4	100.3	-	-	123.0	120.6	121.9	-	-
Residential mental health facilities.....	6232	121.6	120.2	121.3	-	-	137.7	140.3	142.0	-	-
Residential intellectual and developmental disability facilities.....	62321	116.2	115.3	116.8	-	-	131.8	134.7	136.9	-	-
Residential mental health and substance abuse facilities.....	62322	132.1	130.1	130.8	-	-	146.9	149.7	150.9	-	-
Community care facilities for the elderly.....	6233	142.1	141.2	142.2	-	-	166.9	170.1	171.0	-	-
Continuing care retirement communities.....	623311	148.6	146.6	149.0	-	-	173.5	175.1	177.6	-	-
Assisted living facilities for the elderly.....	623312	135.4	135.8	135.1	-	-	159.2	164.4	163.1	-	-
Other residential care facilities.....	6239	100.1	96.9	100.6	-	-	116.9	114.6	119.9	-	-
Social assistance.....	624	125.8	131.9	131.2	-	-	144.4	155.1	154.0	-	-
Individual and family services.....	6241	149.5	154.8	155.8	-	-	166.5	177.0	177.6	-	-
Child and youth services.....	62411	118.9	117.6	122.8	-	-	142.2	143.3	147.4	-	-
Services for the elderly and persons with disabilities.....	62412	169.0	174.6	175.0	-	-	191.2	203.6	202.8	-	-
Other individual and family services.....	62419	116.3	123.7	124.2	-	-	134.2	145.6	146.9	-	-
Emergency and other relief services.....	6242	123.8	129.7	130.8	-	-	145.9	154.9	156.1	-	-
Community food services.....	62421	132.7	135.8	137.5	-	-	188.4	203.5	204.1	-	-
Community housing, emergency, and relief services.....	62422,3	121.5	128.1	129.0	-	-	137.5	145.4	146.6	-	-
Vocational rehabilitation services.....	6243	90.8	87.6	90.4	-	-	105.9	104.1	107.5	-	-
Child day care services.....	6244	102.4	114.6	109.5	-	-	119.0	137.2	130.3	-	-
Leisure and hospitality.....		123.8	119.8	124.6	127.9	2.6	146.7	149.3	152.8	157.3	2.9
Arts, entertainment, and recreation.....	71	133.9	111.3	126.6	-	-	146.9	138.3	146.7	-	-
Performing arts and spectator sports.....	711	121.8	116.8	115.8	-	-	139.2	147.7	143.0	-	-
Performing arts companies.....	7111	109.8	103.7	101.1	-	-	119.0	143.6	128.3	-	-
Spectator sports.....	7112	119.8	105.7	107.6	-	-	140.5	129.2	131.4	-	-
Arts and sports promoters and agents and managers for public figures.....	7113,4	139.2	140.0	138.9	-	-	158.8	169.2	165.7	-	-
Independent artists, writers, and performers.....	7115	117.3	125.2	119.9	-	-	137.9	162.7	158.4	-	-
Museums, historical sites, and similar institutions.....	712	142.3	131.4	145.0	-	-	160.8	155.7	165.1	-	-
Museums.....	71211	138.8	128.9	138.4	-	-	155.1	151.6	158.2	-	-
Historical sites and other similar institutions.....	71212,3,9	146.9	135.1	154.0	-	-	170.5	163.0	176.8	-	-
Amusements, gambling, and recreation.....	713	136.6	107.2	128.5	-	-	149.0	130.5	146.9	-	-
Amusement parks and arcades.....	7131	185.1	104.5	154.3	-	-	188.3	128.9	167.6	-	-
Gambling industries.....	7132	91.6	91.5	91.1	-	-	116.7	125.6	126.1	-	-
Casinos, except casino hotels.....	71321	84.9	82.5	81.9	-	-	108.7	109.7	109.4	-	-
Other gambling industries.....	71329	110.1	116.4	116.5	-	-	136.1	164.1	166.7	-	-
Other amusement and recreation industries.....	7139	137.2	110.6	130.9	-	-	149.9	131.7	147.7	-	-

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				
		July 2016	May 2017	June 2017 ^P	July 2017 ^P	Percent change from: June 2017 - July 2017 ^P	July 2016	May 2017	June 2017 ^P	July 2017 ^P	Percent change from: June 2017 - July 2017 ^P
Golf courses and country clubs.....	71391	138.6	117.0	137.7	-	-	152.6	140.5	156.0	-	-
Skiing facilities.....	71392	73.8	53.5	60.5	-	-	105.7	87.0	90.2	-	-
Marinas.....	71393	120.2	107.6	125.6	-	-	135.3	135.9	145.7	-	-
Fitness and recreational sports centers.....	71394	135.4	109.6	128.1	-	-	138.4	123.5	136.7	-	-
Bowling centers.....	71395	73.6	77.5	75.9	-	-	89.1	96.2	93.6	-	-
All other amusement and recreation industries. . .	71399	195.9	129.6	171.0	-	-	223.6	156.9	197.2	-	-
Accommodation and food services.....	72	122.4	121.3	124.3	-	-	146.9	152.1	154.4	-	-
Accommodation.....	721	111.6	100.1	107.5	-	-	121.4	114.8	120.5	-	-
Traveler accommodation.....	7211	108.1	99.9	105.9	-	-	118.2	114.4	119.2	-	-
Hotels and motels, except casino hotels.....	72111	110.3	101.8	108.3	-	-	118.4	114.7	119.8	-	-
RV parks and recreational camps.....	7212	235.3	104.5	160.6	-	-	255.7	130.8	172.3	-	-
Food services and drinking places.....	722	125.2	126.6	129.0	-	-	155.8	165.0	166.7	-	-
Special food services.....	7223	120.6	135.7	133.5	-	-	153.8	173.8	169.3	-	-
Food service contractors.....	72231	119.8	141.8	134.8	-	-	154.2	184.8	174.9	-	-
Caterers and mobile food services.....	72232,3	123.1	119.6	129.3	-	-	153.3	146.7	154.8	-	-
Drinking places, alcoholic beverages.....	7224	116.1	113.4	116.7	-	-	153.4	162.5	165.3	-	-
Restaurants and other eating places.....	7225	125.6	126.4	129.0	-	-	155.9	164.2	166.5	-	-
Full-service restaurants.....	722511	124.3	125.2	126.9	-	-	157.8	166.3	167.1	-	-
Limited-service restaurants.....	722513	127.8	128.6	131.5	-	-	154.8	163.2	166.3	-	-
Cafeterias, grill buffets, and buffets.....	722514	88.3	95.0	91.1	-	-	99.4	110.2	107.7	-	-
Snack and nonalcoholic beverage bars.....	722515	135.1	134.5	140.3	-	-	161.0	169.1	173.9	-	-
Other services.....	81	106.1	105.5	106.9	107.9	0.9	133.1	136.2	137.5	139.8	1.7
Repair and maintenance.....	811	105.8	106.9	108.6	-	-	129.0	133.1	135.8	-	-
Automotive repair and maintenance.....	8111	106.6	108.5	109.8	-	-	128.2	134.0	136.3	-	-
Automotive mechanical and electrical repair.....	81111	102.8	102.2	103.8	-	-	129.6	131.6	134.1	-	-
General automotive repair.....	811111	109.9	109.1	111.4	-	-	138.1	141.0	144.0	-	-
Other automotive mechanical and elec. repair. . .	811118	79.1	76.4	76.9	-	-	100.2	91.6	92.5	-	-
Automotive body, interior, and glass repair.....	81112	105.6	110.6	111.3	-	-	121.7	130.8	132.8	-	-
Other automotive repair and maintenance.....	81119	116.4	118.4	120.1	-	-	140.3	149.1	151.5	-	-
Car washes.....	811192	125.8	125.2	128.3	-	-	151.0	158.7	162.0	-	-
Auto oil change shops and all other auto repair and maintenance.....	811191,8	102.8	109.0	108.8	-	-	127.0	137.6	139.1	-	-
Electronic equipment repair and maintenance.....	8112	98.1	91.6	94.6	-	-	131.0	123.5	126.9	-	-
Computer and office machine repair.....	811212	95.8	92.5	92.1	-	-	130.9	125.6	128.9	-	-
Miscellaneous electronic equipment repair and maintenance.....	811211,3,9	99.7	91.0	96.4	-	-	131.1	122.3	125.6	-	-
Commercial machinery repair and maintenance.....	8113	109.7	109.9	110.8	-	-	134.2	136.9	138.9	-	-
Household goods repair and maintenance.....	8114	98.8	103.6	108.3	-	-	117.0	126.8	133.8	-	-
Personal and laundry services.....	812	111.8	112.8	113.0	-	-	136.1	144.4	143.2	-	-
Personal care services.....	8121	116.9	119.8	118.8	-	-	145.5	157.3	154.0	-	-
Hair, nail, and skin care services.....	81211	110.9	111.5	110.8	-	-	134.6	144.5	141.4	-	-
Barber shops and beauty salons.....	812111,2	97.3	97.9	96.7	-	-	122.4	132.2	128.6	-	-
Nail salons.....	812113	276.7	276.6	282.0	-	-	334.2	343.7	353.2	-	-
Other personal care services.....	81219	152.4	167.9	164.4	-	-	204.4	225.2	219.0	-	-
Death care services.....	8122	103.1	107.2	106.2	-	-	114.2	127.1	123.5	-	-
Funeral homes and funeral services.....	81221	100.5	103.2	103.1	-	-	111.4	125.6	124.2	-	-
Cemeteries and crematories.....	81222	109.8	118.8	115.1	-	-	122.8	132.0	120.5	-	-
Drycleaning and laundry services.....	8123	92.0	91.1	91.7	-	-	111.9	116.2	117.0	-	-
Coin-operated laundries and drycleaners.....	81231	112.8	101.0	101.1	-	-	127.7	106.8	103.2	-	-
Drycleaning and laundry services, except coin-operated.....	81232	79.1	80.5	79.7	-	-	93.1	99.0	98.7	-	-
Linen and uniform supply.....	81233	102.1	101.2	103.3	-	-	124.6	132.2	134.5	-	-
Other personal services.....	8129	136.4	133.7	138.8	-	-	166.7	168.6	174.2	-	-
Pet care services, except veterinary.....	81291	255.4	246.5	264.1	-	-	300.1	302.5	325.0	-	-

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				
		July 2016	May 2017	June 2017 ^p	July 2017 ^p	Percent change from: June 2017 - July 2017 ^p	July 2016	May 2017	June 2017 ^p	July 2017 ^p	Percent change from: June 2017 - July 2017 ^p
Parking lots and garages.....	81293	120.0	119.3	123.2	—	—	149.4	166.3	170.5	—	—
Membership associations and organizations.....	813	103.5	101.6	103.6	—	—	133.6	134.9	136.6	—	—
Grantmaking and giving services.....	8132	123.3	137.6	139.7	—	—	172.6	188.4	190.8	—	—
Grantmaking foundations.....	813211	154.7	179.8	186.3	—	—	234.0	262.8	268.5	—	—
Voluntary health organizations.....	813212	104.0	103.5	103.3	—	—	128.6	118.8	118.7	—	—
Other grantmaking and giving services.....	813219	89.4	99.6	96.7	—	—	100.3	117.9	116.7	—	—
Social advocacy organizations.....	8133	116.9	117.6	120.9	—	—	161.6	170.6	174.3	—	—
Human rights organizations.....	813311	106.4	99.7	103.6	—	—	139.8	150.6	153.4	—	—
Environment, conservation, and other social advocacy organizations.....	813312,9	120.3	123.2	125.9	—	—	168.1	176.6	180.1	—	—
Civic and social organizations.....	8134	106.4	90.8	100.9	—	—	124.3	119.9	127.3	—	—
Professional and similar organizations.....	8139	100.8	94.3	97.9	—	—	131.2	130.5	134.2	—	—
Business associations.....	81391	96.6	95.1	95.9	—	—	123.5	127.4	128.9	—	—
Professional organizations.....	81392	118.2	114.9	117.4	—	—	158.4	160.3	162.8	—	—
Labor unions and similar labor organizations.....	81393	92.9	97.4	98.6	—	—	116.5	125.9	129.6	—	—
Miscellaneous professional and similar organizations.....	81394,9	100.9	82.7	90.3	—	—	135.8	114.7	122.5	—	—

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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