

**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	2017 NAICS code	Index of aggregate weekly hours <sup>1</sup>					Index of aggregate weekly payrolls <sup>2</sup>				
		June 2017	Apr. 2018	May 2018 <sup>P</sup>	June 2018 <sup>P</sup>	Percent change from: May 2018 - June 2018 <sup>P</sup>	June 2017	Apr. 2018	May 2018 <sup>P</sup>	June 2018 <sup>P</sup>	Percent change from: May 2018 - June 2018 <sup>P</sup>
Total private.....		108.2	109.8	109.4	110.9	1.4	134.7	142.3	140.4	141.9	1.1
Goods-producing.....		94.4	94.6	95.6	97.5	2.0	116.9	120.5	121.2	123.5	1.9
Mining and logging.....		96.7	104.4	105.5	108.4	2.7	122.9	137.2	136.8	140.4	2.6
Logging.....	1133	85.4	80.5	82.2	-	-	107.0	100.1	102.6	-	-
Mining.....	21	97.7	106.5	107.2	-	-	123.9	139.4	138.4	-	-
Oil and gas extraction.....	211	105.1	110.8	108.7	-	-	148.1	162.0	158.2	-	-
Mining, except oil and gas.....	212	83.3	82.2	84.4	-	-	108.2	110.3	112.5	-	-
Coal mining.....	2121	63.4	65.9	66.2	-	-	83.5	87.2	87.8	-	-
Metal ore mining.....	2122	112.9	109.2	108.5	-	-	147.8	150.0	147.6	-	-
Nonmetallic mineral mining and quarrying.....	2123	88.8	85.9	90.6	-	-	116.4	116.9	122.5	-	-
Stone mining and quarrying.....	21231	85.4	81.1	85.2	-	-	121.2	120.9	126.0	-	-
Crushed and broken limestone mining.....	212312	85.2	82.9	87.2	-	-	119.9	118.3	123.9	-	-
Other stone mining and quarrying.....	212311,3,9	85.7	79.4	83.1	-	-	122.6	123.8	128.1	-	-
Support activities for mining.....	213	105.3	122.8	123.7	-	-	121.2	146.4	144.9	-	-
Support activities for oil and gas operations.....	213112	123.8	150.5	152.9	-	-	142.5	183.2	182.5	-	-
Construction.....	23	98.4	96.4	100.1	102.6	2.5	122.9	124.1	128.7	131.8	2.4
Construction of buildings.....	236	89.8	91.0	91.9	-	-	112.7	120.9	121.2	-	-
Residential building.....	2361	82.4	84.8	86.3	-	-	101.0	111.8	113.4	-	-
New single-family general contractors.....	236115	64.7	66.3	66.8	-	-	77.7	86.1	87.7	-	-
Residential remodelers.....	236118	110.3	114.9	118.5	-	-	136.4	152.2	156.2	-	-
Nonresidential building.....	2362	97.3	97.2	97.5	-	-	122.9	128.7	128.1	-	-
Industrial building.....	23621	87.0	95.1	93.4	-	-	115.6	131.6	127.9	-	-
Commercial building.....	23622	100.8	97.7	99.0	-	-	125.1	127.6	128.3	-	-
Heavy and civil engineering construction.....	237	113.0	104.9	112.9	-	-	148.3	138.9	149.5	-	-
Utility system construction.....	2371	124.1	122.5	127.7	-	-	164.4	165.1	171.7	-	-
Water and sewer system construction.....	23711	98.0	93.8	101.3	-	-	118.9	118.9	128.1	-	-
Oil and gas pipeline construction.....	23712	167.6	156.4	165.5	-	-	238.5	209.9	221.4	-	-
Power and communication system construction..	23713	128.8	137.3	136.9	-	-	169.3	193.2	193.1	-	-
Land subdivision.....	2372	47.9	49.7	47.8	-	-	64.3	66.8	63.8	-	-
Highway, street, and bridge construction.....	2373	113.3	94.5	109.2	-	-	148.0	121.5	142.2	-	-
Other heavy construction.....	2379	110.7	103.3	107.6	-	-	152.6	145.2	151.4	-	-
Specialty trade contractors.....	238	98.2	96.4	100.3	-	-	120.8	121.8	126.8	-	-
Building foundation and exterior contractors.....	2381	89.7	86.3	90.7	-	-	108.1	106.3	113.2	-	-
Poured concrete structure contractors.....	23811	106.0	100.6	108.3	-	-	130.6	125.3	135.3	-	-
Steel and precast concrete contractors.....	23812	75.4	77.1	82.1	-	-	94.5	93.1	103.1	-	-
Framing contractors.....	23813	66.3	61.3	59.8	-	-	69.7	67.7	66.5	-	-
Masonry contractors.....	23814	67.6	65.6	68.2	-	-	80.5	80.6	85.9	-	-
Glass and glazing contractors.....	23815	105.5	108.1	110.0	-	-	124.9	135.2	138.5	-	-
Roofing contractors.....	23816	114.2	106.2	113.5	-	-	139.9	133.4	144.2	-	-
Siding contractors.....	23817	89.3	87.1	95.6	-	-	112.8	116.4	131.1	-	-
Other building exterior contractors.....	23819	84.3	87.9	85.2	-	-	110.8	117.7	113.0	-	-
Building equipment contractors.....	2382	106.7	106.6	109.0	-	-	131.1	134.3	137.0	-	-
Electrical contractors.....	23821	100.6	100.6	101.3	-	-	124.3	127.0	127.2	-	-
Plumbing and HVAC contractors.....	23822	111.3	110.9	115.1	-	-	136.8	140.6	145.9	-	-
Other building equipment contractors.....	23829	116.1	117.1	118.1	-	-	138.6	141.1	143.1	-	-
Building finishing contractors.....	2383	84.9	85.0	86.7	-	-	102.5	108.4	110.0	-	-
Drywall and insulation contractors.....	23831	73.0	77.3	78.4	-	-	86.5	96.8	96.9	-	-
Painting and wall covering contractors.....	23832	94.0	81.3	86.5	-	-	115.6	107.0	114.8	-	-
Flooring contractors.....	23833	92.6	94.0	93.3	-	-	101.5	106.7	107.7	-	-
Tile and terrazzo contractors.....	23834	79.4	87.8	86.9	-	-	121.4	137.4	135.3	-	-
Finish carpentry contractors.....	23835	84.2	87.5	88.4	-	-	100.6	110.3	110.6	-	-
Other building finishing contractors.....	23839	109.2	113.9	113.4	-	-	135.2	142.3	140.2	-	-

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	2017 NAICS code	Index of aggregate weekly hours <sup>1</sup>					Index of aggregate weekly payrolls <sup>2</sup>				
		June 2017	Apr. 2018	May 2018 <sup>P</sup>	June 2018 <sup>P</sup>	Percent change from: May 2018 - June 2018 <sup>P</sup>	June 2017	Apr. 2018	May 2018 <sup>P</sup>	June 2018 <sup>P</sup>	Percent change from: May 2018 - June 2018 <sup>P</sup>
Other specialty trade contractors.....	2389	103.7	97.7	107.2	—	—	131.4	123.7	136.9	—	—
Site preparation contractors.....	23891	94.1	93.0	99.9	—	—	119.2	119.6	129.7	—	—
All other specialty trade contractors.....	23899	115.4	103.4	116.0	—	—	146.4	129.0	145.8	—	—
Manufacturing.....		92.0	93.2	92.9	94.1	1.3	113.0	117.5	116.2	117.6	1.2
Durable goods.....		90.7	92.4	91.8	93.3	1.6	111.4	116.5	115.0	116.8	1.6
Wood products.....	321	81.8	82.1	82.1	84.0	2.3	98.6	101.7	100.5	103.6	3.1
Sawmills and wood preservation.....	3211	92.4	90.8	91.0	—	—	113.4	114.2	114.3	—	—
Plywood and engineered wood products.....	3212	73.1	73.7	75.4	—	—	89.0	95.8	96.3	—	—
Other wood products.....	3219	80.8	81.8	80.9	—	—	96.4	99.1	96.6	—	—
Millwork.....	32191	74.1	75.1	74.0	—	—	95.2	98.1	96.2	—	—
Wood windows and doors.....	321911	74.2	77.3	75.4	—	—	103.5	109.3	105.6	—	—
Cut stock, resawing lumber, planing, and other millwork, including flooring.....	321912,8	74.0	72.9	72.7	—	—	86.6	86.5	86.4	—	—
Wood containers and pallets.....	32192	106.1	108.3	108.5	—	—	135.7	135.6	135.1	—	—
All other wood products.....	32199	75.6	76.0	74.4	—	—	78.7	82.4	77.9	—	—
Nonmetallic mineral products.....	327	86.5	86.1	88.5	89.9	1.6	109.9	115.0	118.3	119.5	1.0
Cement and concrete products.....	3273	86.7	85.4	88.3	—	—	110.4	113.1	117.3	—	—
Ready-mix concrete.....	32732	90.5	87.4	93.4	—	—	116.2	120.5	129.4	—	—
Other cement and concrete products.....	32731,3,9	82.9	83.6	83.5	—	—	104.4	105.9	105.0	—	—
Lime, gypsum, and other nonmetallic mineral products.....	3274,9	94.4	93.8	96.1	—	—	126.7	139.9	143.6	—	—
Primary metals.....	331	83.4	87.4	86.5	87.5	1.2	100.8	108.3	106.6	107.2	0.6
Steel products from purchased steel.....	3312	94.8	105.4	105.7	—	—	118.9	135.9	133.1	—	—
Other nonferrous metal production.....	3314	89.8	93.4	93.5	—	—	117.9	122.4	122.6	—	—
Foundries.....	3315	75.6	75.9	76.0	—	—	87.5	91.9	91.5	—	—
Fabricated metal products.....	332	93.7	96.9	96.5	98.0	1.6	114.3	121.1	120.0	121.6	1.3
Forging and stamping.....	3321	90.0	93.0	92.1	—	—	106.7	109.9	108.0	—	—
Architectural and structural metals.....	3323	91.6	94.1	93.7	—	—	110.6	117.3	115.8	—	—
Plate work and fabricated structural products...	33231	90.0	92.2	93.0	—	—	107.9	113.7	114.0	—	—
Fabricated structural metal products.....	332312	92.7	92.2	92.9	—	—	107.1	108.7	108.9	—	—
Ornamental and architectural metal products...	33232	92.9	95.4	94.5	—	—	113.1	120.1	117.6	—	—
Sheet metal work.....	332322	95.2	97.6	96.9	—	—	114.7	121.2	119.4	—	—
Boilers, tanks, and shipping containers.....	3324	99.9	102.8	102.8	—	—	121.5	126.2	126.0	—	—
Machine shops and threaded products.....	3327	100.2	104.0	103.9	—	—	121.8	130.8	129.8	—	—
Machine shops.....	33271	101.3	106.4	106.5	—	—	121.3	132.2	131.5	—	—
Turned products and screws, nuts, and bolts...	33272	96.7	96.7	95.4	—	—	123.5	126.0	123.3	—	—
Coating, engraving, and heat treating metals.....	3328	94.3	97.6	97.5	—	—	117.5	124.2	123.7	—	—
Metal heat treating and coating and nonprecious engraving.....	332811,2	103.4	103.8	105.3	—	—	127.7	133.4	136.0	—	—
Electroplating, anodizing, and coloring metals..	332813	84.6	90.9	89.5	—	—	106.9	114.4	111.1	—	—
Other fabricated metal products.....	3329	97.2	98.4	96.8	—	—	116.9	121.0	118.3	—	—
Metal valves.....	33291	96.1	96.2	98.1	—	—	113.2	119.4	121.4	—	—
All other fabricated metal products.....	33299	97.5	99.4	96.1	—	—	118.6	121.7	116.7	—	—
Machinery.....	333	93.4	96.2	94.5	96.4	2.0	116.9	124.3	121.4	123.5	1.7
Agricultural, construction, and mining machinery.....	3331	93.7	102.0	99.7	—	—	125.2	138.0	132.2	—	—
Farm machinery and equipment.....	333111	97.3	100.0	98.8	—	—	146.2	145.1	138.8	—	—
Industrial machinery.....	3332	91.0	92.4	91.1	—	—	114.6	120.2	119.8	—	—
Commercial and service industry machinery.....	3333	88.3	89.3	88.6	—	—	101.6	106.6	106.2	—	—
HVAC and commercial refrigeration equipment...	3334	92.2	90.7	85.4	—	—	109.1	118.6	109.6	—	—
Metalworking machinery.....	3335	95.3	96.2	96.1	—	—	120.7	125.1	124.1	—	—
Special tools, dies, jigs, and fixtures.....	333514	90.8	92.9	93.6	—	—	122.1	131.3	129.9	—	—
Turbine and power transmission equipment.....	3336	96.3	99.7	96.3	—	—	121.1	127.5	121.9	—	—
Other general purpose machinery.....	3339	94.3	97.8	96.8	—	—	118.1	125.9	124.3	—	—

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	2017 NAICS code	Index of aggregate weekly hours <sup>1</sup>					Index of aggregate weekly payrolls <sup>2</sup>				
		June 2017	Apr. 2018	May 2018 <sup>P</sup>	June 2018 <sup>P</sup>	Percent change from: May 2018 - June 2018 <sup>P</sup>	June 2017	Apr. 2018	May 2018 <sup>P</sup>	June 2018 <sup>P</sup>	Percent change from: May 2018 - June 2018 <sup>P</sup>
Material handling equipment.....	33392	95.1	102.3	101.7	—	—	120.0	132.0	129.8	—	—
Computer and electronic products.....	334	83.7	85.2	84.9	85.8	1.1	101.2	105.3	103.2	104.3	1.1
Computer and peripheral equipment.....	3341	82.1	88.1	87.7	—	—	101.7	112.2	109.7	—	—
Communications equipment.....	3342	66.4	67.6	66.6	—	—	72.8	80.3	78.9	—	—
Semiconductors and electronic components.....	3344	84.6	86.2	85.7	—	—	95.5	98.3	96.0	—	—
Semiconductors and related devices.....	334413	90.1	94.6	92.0	—	—	111.4	112.8	108.5	—	—
Electronic connectors and misc. electronic components.....	334416,7,9	83.6	83.3	83.2	—	—	104.4	107.3	104.2	—	—
Electronic instruments.....	3345	92.2	92.7	93.2	—	—	116.9	122.1	120.9	—	—
Industrial process variable instruments.....	334513	100.6	104.7	105.5	—	—	147.1	155.2	153.4	—	—
Electrical equipment and appliances.....	335	93.9	94.1	94.8	96.0	1.3	125.8	133.8	135.4	136.7	1.0
Electrical equipment.....	3353	92.3	91.9	92.4	—	—	116.4	122.7	125.0	—	—
Other electrical equipment and components.....	3359	98.9	101.3	101.7	—	—	135.7	145.9	147.1	—	—
Transportation equipment.....	336	98.7	100.4	98.7	100.8	2.1	118.0	122.7	120.4	123.5	2.6
Motor vehicles and parts <sup>3</sup> .....	3361,2,3	102.3	103.4	100.6	103.8	3.2	110.6	113.9	109.8	114.5	4.3
Motor vehicles.....	3361	106.2	104.7	96.9	—	—	108.7	108.7	99.8	—	—
Motor vehicle bodies and trailers.....	3362	97.3	100.2	100.1	—	—	113.9	119.8	121.3	—	—
Motor vehicle bodies.....	336211	90.0	93.3	92.6	—	—	97.3	104.2	104.8	—	—
Motor vehicle parts.....	3363	102.3	103.9	102.1	—	—	111.1	115.5	112.6	—	—
Motor vehicle gasoline engine and parts.....	33631	93.3	92.7	91.8	—	—	99.5	97.5	95.5	—	—
Motor vehicle electric equipment.....	33632	83.3	82.2	82.5	—	—	87.7	89.2	89.6	—	—
Motor vehicle metal stamping.....	33637	103.5	112.0	110.5	—	—	111.4	123.2	120.0	—	—
All other motor vehicle parts.....	33639	106.8	109.8	107.8	—	—	124.8	129.4	125.4	—	—
Aerospace products and parts.....	3364	97.7	98.5	97.9	—	—	130.5	134.8	134.3	—	—
Aircraft.....	336411	94.5	94.7	94.6	—	—	126.6	130.4	130.3	—	—
Furniture and related products.....	337	77.0	75.0	75.2	76.7	2.0	96.3	95.3	94.9	96.5	1.7
Household and institutional furniture.....	3371	75.9	72.6	73.6	—	—	95.2	92.0	93.1	—	—
Wood kitchen cabinets and countertops.....	33711	75.6	74.7	76.4	—	—	96.5	95.3	96.9	—	—
Other household and institutional furniture.....	33712	76.1	70.8	71.1	—	—	93.8	88.8	89.4	—	—
Upholstered household furniture.....	337121	87.0	81.5	80.7	—	—	104.3	99.6	97.9	—	—
Showcases, partitions, shelving, and lockers.....	337215	73.6	69.1	69.2	—	—	87.6	85.5	84.7	—	—
Miscellaneous durable goods manufacturing.....	339	94.1	95.1	94.8	94.8	0.0	117.3	119.3	117.8	117.2	-0.5
Medical equipment and supplies.....	3391	101.3	102.2	100.9	—	—	126.4	128.4	124.0	—	—
Surgical appliances and supplies.....	339113	100.4	100.4	100.1	—	—	108.3	109.7	107.7	—	—
Dental laboratories.....	339116	97.1	94.0	94.9	—	—	124.6	122.8	121.8	—	—
Other miscellaneous durable goods manufacturing.....	3399	87.2	88.4	89.0	—	—	107.2	109.4	111.0	—	—
Signs.....	33995	100.7	104.5	105.2	—	—	115.8	118.3	120.4	—	—
All other miscellaneous durable goods manufacturing.....	33993,4,9	84.7	87.4	88.5	—	—	107.5	111.1	113.1	—	—
Nondurable goods.....		94.4	94.5	94.9	95.9	1.1	116.3	119.3	118.7	119.6	0.8
Food manufacturing.....	311	110.9	109.8	110.3	112.7	2.2	141.7	143.1	143.7	146.1	1.7
Sugar and confectionery products.....	3113	110.4	105.6	105.3	—	—	126.1	127.7	125.0	—	—
Fruit and vegetable preserving and specialty.....	3114	106.6	102.2	103.0	—	—	143.1	138.3	139.2	—	—
Frozen food.....	31141	117.3	110.2	111.6	—	—	141.5	133.8	134.8	—	—
Fruit and vegetable canning and drying.....	31142	96.2	94.6	94.6	—	—	144.4	142.1	142.7	—	—
Dairy products.....	3115	104.8	104.6	104.8	—	—	142.0	146.9	147.8	—	—
Animal slaughtering and processing.....	3116	106.2	104.1	106.0	—	—	137.7	140.4	143.6	—	—
Animal, except poultry, slaughtering.....	311611	102.1	96.0	95.4	—	—	137.4	138.8	139.6	—	—
Meat processed from carcasses, and rendering and meat byproduct processing. . .	311612,3	116.1	116.7	120.6	—	—	136.3	138.9	142.4	—	—
Poultry processing.....	311615	103.6	102.1	104.5	—	—	139.1	142.2	146.8	—	—
Seafood product preparation and packaging.....	3117	102.1	92.3	91.1	—	—	107.1	88.3	87.2	—	—
Bakeries and tortilla manufacturing.....	3118	108.4	110.5	110.2	—	—	133.8	137.1	136.2	—	—

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	2017 NAICS code	Index of aggregate weekly hours <sup>1</sup>					Percent change from: May 2018 - June 2018 <sup>P</sup>	Index of aggregate weekly payrolls <sup>2</sup>				
		June 2017	Apr. 2018	May 2018 <sup>P</sup>	June 2018 <sup>P</sup>	June 2017		Apr. 2018	May 2018 <sup>P</sup>	June 2018 <sup>P</sup>	Percent change from: May 2018 - June 2018 <sup>P</sup>	
Bread and bakery products.....	31181	105.9	110.4	110.0	-	-	125.8	132.5	132.0	-	-	
Retail bakeries.....	311811	122.8	125.1	127.3	-	-	158.5	166.8	167.8	-	-	
Commercial bakeries and frozen cakes and other pastry products.....	311812,3	99.8	104.8	103.6	-	-	117.8	123.8	123.0	-	-	
Cookies, crackers, pasta, and tortillas.....	31182,3	115.5	111.0	110.7	-	-	156.1	149.7	147.7	-	-	
Other food products.....	3119	143.3	144.5	145.7	-	-	182.0	179.8	180.3	-	-	
Textile mills.....	313	68.4	68.0	68.0	69.7	2.5	91.2	93.8	93.0	94.3	1.4	
Fabric mills.....	3132	75.4	71.5	72.2	-	-	109.2	108.0	104.4	-	-	
Textile product mills.....	314	77.3	73.8	72.3	74.9	3.6	97.1	96.9	94.7	97.3	2.7	
Apparel.....	315	55.6	55.9	55.3	54.4	-1.6	73.2	82.1	80.5	82.0	1.9	
Paper and paper products.....	322	82.3	84.0	83.4	83.9	0.6	98.8	101.4	99.7	99.6	-0.1	
Pulp, paper, and paperboard mills.....	3221	79.7	79.5	78.9	-	-	90.4	90.1	88.6	-	-	
Converted paper products.....	3222	83.3	86.1	85.3	-	-	103.2	107.7	105.9	-	-	
Paperboard containers.....	32221	86.5	90.8	90.3	-	-	108.0	111.4	110.5	-	-	
Corrugated and solid fiber boxes.....	322211	88.0	90.0	89.7	-	-	115.0	115.0	115.4	-	-	
Paper bags and coated and treated paper.....	32222	78.3	77.8	77.3	-	-	88.5	86.0	84.4	-	-	
Printing and related support activities.....	323	71.6	71.3	71.1	71.4	0.4	81.8	81.9	81.4	80.9	-0.6	
Petroleum and coal products.....	324	107.3	105.8	107.8	105.9	-1.8	169.5	164.4	163.4	161.5	-1.2	
Chemicals.....	325	96.7	99.0	98.2	99.8	1.6	116.5	121.1	118.2	120.0	1.5	
Basic chemicals.....	3251	102.5	103.7	102.3	-	-	133.7	131.9	129.0	-	-	
Resin, rubber, and artificial fibers.....	3252	84.8	87.8	88.7	-	-	108.9	119.9	121.6	-	-	
Pharmaceuticals and medicines.....	3254	97.9	101.4	100.7	-	-	110.8	116.3	112.7	-	-	
Soaps, cleaning compounds, and toiletries.....	3256	101.5	101.6	99.3	-	-	117.0	123.6	118.6	-	-	
Other chemical products and preparations.....	3259	84.5	90.7	87.7	-	-	117.5	123.4	118.1	-	-	
Plastics and rubber products.....	326	97.0	98.1	98.5	99.2	0.7	115.3	123.1	122.8	123.7	0.7	
Plastics products.....	3261	98.6	98.8	98.9	-	-	121.2	128.2	127.6	-	-	
Plastics packaging materials, film, and sheet... ..	32611	103.2	105.8	104.3	-	-	118.4	130.3	129.5	-	-	
Foam products.....	32614,5	103.1	107.3	107.7	-	-	122.1	133.0	130.4	-	-	
Other plastics products.....	32619	96.3	96.1	96.1	-	-	121.5	127.6	127.8	-	-	
Rubber products.....	3262	90.6	95.3	96.6	-	-	95.2	106.1	106.5	-	-	
Miscellaneous nondurable goods manufacturing... ..	312,6	112.1	111.1	114.0	113.7	-0.3	131.2	131.6	134.1	134.7	0.4	
Private service-providing.....		112.1	113.8	113.2	114.4	1.1	140.1	148.6	146.3	147.0	0.5	
Trade, transportation, and utilities.....		103.2	103.5	103.6	104.9	1.3	126.1	130.6	129.6	130.8	0.9	
Wholesale trade.....	42	101.0	101.8	101.5	102.0	0.5	125.6	129.8	128.1	129.1	0.8	
Durable goods.....	423	97.6	100.0	98.9	-	-	121.6	128.8	126.4	-	-	
Motor vehicles and parts.....	4231	101.4	102.6	102.2	-	-	124.1	130.8	129.2	-	-	
Motor vehicles.....	42311	99.1	101.3	101.0	-	-	134.9	152.4	149.5	-	-	
New motor vehicle parts.....	42312	100.1	99.9	100.1	-	-	112.2	112.6	112.0	-	-	
Furniture and furnishings.....	4232	90.5	94.8	93.2	-	-	112.4	124.6	122.6	-	-	
Lumber and construction supplies.....	4233	89.7	89.3	90.3	-	-	109.1	113.3	114.4	-	-	
Lumber and wood.....	42331	80.6	81.5	81.0	-	-	94.9	103.4	102.6	-	-	
Masonry materials.....	42332	93.9	95.4	97.9	-	-	116.1	119.8	123.3	-	-	
Roofing, siding, and other construction materials.....	42333,9	104.6	99.8	102.5	-	-	134.5	129.7	132.7	-	-	
Commercial equipment.....	4234	97.0	101.5	99.1	-	-	125.5	131.6	126.0	-	-	
Office equipment.....	42342	84.8	83.4	80.5	-	-	99.1	99.2	89.6	-	-	
Computer and software.....	42343	91.0	101.2	96.8	-	-	130.3	141.4	133.5	-	-	
Medical equipment.....	42345	107.8	108.4	107.5	-	-	133.0	135.1	134.1	-	-	
Miscellaneous professional and commercial equipment.....	42341,4,6,9	103.5	106.5	106.6	-	-	125.8	129.2	127.0	-	-	
Metals and minerals.....	4235	97.4	99.6	98.2	-	-	112.2	124.1	122.8	-	-	
Electric goods.....	4236	94.6	93.7	92.2	-	-	121.0	126.1	124.7	-	-	
Electrical equipment and wiring.....	42361	106.4	104.3	103.3	-	-	134.5	138.5	138.2	-	-	

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	2017 NAICS code	Index of aggregate weekly hours <sup>1</sup>					Index of aggregate weekly payrolls <sup>2</sup>				
		June 2017	Apr. 2018	May 2018 <sup>P</sup>	June 2018 <sup>P</sup>	Percent change from: May 2018 - June 2018 <sup>P</sup>	June 2017	Apr. 2018	May 2018 <sup>P</sup>	June 2018 <sup>P</sup>	Percent change from: May 2018 - June 2018 <sup>P</sup>
Electric appliances and other electronic parts.....	42362,9	85.0	85.3	83.4	-	-	111.1	117.1	114.9	-	-
Hardware and plumbing.....	4237	104.0	106.8	106.3	-	-	130.5	139.6	138.6	-	-
Hardware.....	42371	101.2	104.3	104.9	-	-	118.9	125.2	121.9	-	-
Plumbing equipment.....	42372	104.1	108.3	107.3	-	-	126.4	142.1	140.7	-	-
HVAC and refrigeration equipment.....	42373,4	106.9	107.3	106.9	-	-	148.3	151.8	155.0	-	-
Machinery and supplies.....	4238	98.6	101.1	99.8	-	-	119.5	127.3	125.7	-	-
Construction equipment.....	42381	102.8	102.2	103.4	-	-	129.2	136.1	139.7	-	-
Farm and garden equipment.....	42382	98.8	101.4	101.7	-	-	132.2	138.6	137.7	-	-
Industrial machinery.....	42383	93.6	98.2	95.8	-	-	112.2	120.0	116.7	-	-
Industrial supplies.....	42384	117.3	115.9	113.6	-	-	142.9	151.6	147.2	-	-
Service establishment equipment.....	42385	95.7	99.2	100.8	-	-	104.6	113.0	116.9	-	-
Other transportation goods.....	42386	95.0	92.8	92.6	-	-	112.4	122.7	122.9	-	-
Miscellaneous durable goods.....	4239	101.3	104.4	103.6	-	-	125.9	133.2	130.6	-	-
Sporting goods.....	42391	123.3	119.8	120.2	-	-	159.3	162.5	161.1	-	-
Recyclable materials.....	42393	89.1	95.9	96.7	-	-	100.7	113.0	113.7	-	-
Jewelry.....	42394	98.1	98.5	94.1	-	-	164.4	157.3	147.5	-	-
Toy, hobby, and other durable goods.....	42392,9	107.2	110.0	108.1	-	-	123.6	132.6	129.0	-	-
Nondurable goods.....	424	103.1	101.7	102.6	-	-	120.0	123.1	123.7	-	-
Paper and paper products.....	4241	87.0	86.7	86.8	-	-	107.5	108.7	106.7	-	-
Druggists' goods.....	4242	87.8	90.8	89.7	-	-	100.6	107.8	104.9	-	-
Apparel and piece goods.....	4243	95.6	95.9	93.9	-	-	104.7	111.3	110.3	-	-
Grocery and related products.....	4244	112.3	109.3	110.8	-	-	128.2	127.1	129.0	-	-
General line grocery.....	42441	107.8	106.5	107.6	-	-	127.6	121.9	123.2	-	-
Fruits and vegetables.....	42448	138.4	134.7	138.8	-	-	132.4	140.1	143.8	-	-
Farm product raw materials.....	4245	102.6	91.2	98.8	-	-	130.3	123.9	132.1	-	-
Grains and field beans.....	42451	117.3	102.9	114.0	-	-	145.6	135.3	148.4	-	-
Chemicals.....	4246	97.4	98.4	98.5	-	-	121.5	128.1	128.6	-	-
Petroleum.....	4247	108.7	108.8	107.1	-	-	154.9	149.3	148.6	-	-
Alcoholic beverages.....	4248	125.0	126.4	126.0	-	-	145.7	157.3	157.3	-	-
Misc. nondurable goods.....	4249	93.7	91.2	95.1	-	-	108.8	113.2	117.3	-	-
Farm supplies.....	42491	112.9	109.0	118.7	-	-	126.3	134.1	145.5	-	-
Nursery stock and florists' supplies.....	42493	87.0	79.8	86.9	-	-	103.3	95.1	107.1	-	-
Electronic markets and agents and brokers.....	425	108.6	110.6	108.3	-	-	149.2	148.0	141.9	-	-
Business to business electronic markets.....	42511	60.1	56.9	56.6	-	-	79.8	77.4	74.9	-	-
Wholesale trade agents and brokers.....	42512	112.1	114.4	112.0	-	-	153.7	152.3	146.2	-	-
Retail trade.....		100.2	99.6	100.4	101.4	1.0	120.1	123.8	124.2	124.4	0.2
Motor vehicle and parts dealers.....	441	110.5	111.3	110.1	-	-	131.0	137.5	133.4	-	-
Automobile dealers.....	4411	109.3	111.5	109.4	-	-	130.9	140.5	134.1	-	-
New car dealers.....	44111	106.8	108.9	107.1	-	-	129.2	138.6	132.3	-	-
Used car dealers.....	44112	128.8	133.5	129.8	-	-	147.3	159.9	153.0	-	-
Other motor vehicle dealers.....	4412	102.9	94.8	97.0	-	-	108.7	105.0	107.8	-	-
Auto parts, accessories, and tire stores.....	4413	115.6	116.2	116.1	-	-	140.5	141.5	142.2	-	-
Automotive parts and accessories stores.....	44131	116.5	117.5	117.3	-	-	151.1	152.3	152.3	-	-
Tire dealers.....	44132	113.8	113.5	114.0	-	-	122.7	123.4	125.5	-	-
Furniture and home furnishings stores.....	442	84.1	84.2	84.3	-	-	97.4	101.6	100.6	-	-
Furniture stores.....	4421	83.1	85.1	84.9	-	-	102.2	108.6	106.8	-	-
Home furnishings stores.....	4422	85.0	83.3	83.5	-	-	92.3	94.4	93.8	-	-
Floor covering stores.....	44221	75.8	77.2	78.2	-	-	77.1	80.8	82.2	-	-
Other home furnishings stores.....	44229	91.5	87.5	87.4	-	-	107.7	107.8	105.7	-	-
Electronics and appliance stores.....	443	84.1	86.1	85.2	-	-	94.9	99.7	96.2	-	-
Household appliance stores.....	443141	76.3	74.7	76.7	-	-	79.6	82.6	84.0	-	-
Electronics stores.....	443142	85.2	87.7	86.4	-	-	96.7	101.6	97.6	-	-
Building material and garden supply stores.....	444	91.4	92.2	94.7	-	-	98.4	101.7	104.7	-	-

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	2017 NAICS code	Index of aggregate weekly hours <sup>1</sup>					Index of aggregate weekly payrolls <sup>2</sup>				
		June 2017	Apr. 2018	May 2018 <sup>P</sup>	June 2018 <sup>P</sup>	Percent change from: May 2018 - June 2018 <sup>P</sup>	June 2017	Apr. 2018	May 2018 <sup>P</sup>	June 2018 <sup>P</sup>	Percent change from: May 2018 - June 2018 <sup>P</sup>
Building material and supplies dealers.....	4441	87.8	88.8	90.2	-	-	94.4	97.6	99.4	-	-
Home centers.....	44411	92.1	94.5	96.4	-	-	100.8	104.7	107.5	-	-
Hardware stores.....	44413	99.7	97.5	99.6	-	-	110.5	112.3	115.3	-	-
Lawn and garden equipment and supplies stores. .	4442	123.1	121.5	133.1	-	-	134.6	137.6	151.5	-	-
Outdoor power equipment stores.....	44421	117.6	115.1	115.6	-	-	133.1	129.3	136.7	-	-
Nursery, garden, and farm supply stores.....	44422	124.5	123.6	138.2	-	-	134.9	140.5	156.1	-	-
Food and beverage stores.....	445	105.3	103.4	105.6	-	-	125.6	127.1	129.7	-	-
Grocery stores.....	4451	105.1	103.0	105.0	-	-	126.2	127.5	129.7	-	-
Supermarkets and other grocery stores.....	44511	104.2	102.2	104.5	-	-	125.3	126.8	129.3	-	-
Convenience stores.....	44512	117.6	117.1	116.0	-	-	140.8	142.3	142.0	-	-
Specialty food stores.....	4452	98.2	96.5	99.6	-	-	115.6	116.6	121.9	-	-
Meat markets and fish and seafood markets.....	44521,2	111.0	111.6	111.2	-	-	132.0	132.0	136.1	-	-
Beer, wine, and liquor stores.....	4453	120.7	122.0	122.1	-	-	129.9	136.0	136.0	-	-
Health and personal care stores.....	446	99.6	100.0	99.1	-	-	111.4	116.2	114.9	-	-
Pharmacies and drug stores.....	44611	94.1	92.0	91.6	-	-	111.9	113.8	113.2	-	-
Cosmetic and beauty supply stores.....	44612	134.4	140.5	137.4	-	-	127.5	137.4	133.3	-	-
Optical goods stores.....	44613	116.9	125.4	121.5	-	-	141.5	151.9	144.7	-	-
Other health and personal care stores.....	44619	93.9	100.3	100.1	-	-	82.2	98.0	97.1	-	-
Gasoline stations.....	447	109.0	108.5	109.4	-	-	136.2	138.5	140.3	-	-
Gasoline stations with convenience stores.....	44711	111.3	111.5	112.3	-	-	141.1	144.3	145.8	-	-
Other gasoline stations.....	44719	94.3	90.9	92.4	-	-	110.3	108.6	112.2	-	-
Clothing and clothing accessories stores.....	448	92.4	87.9	89.1	-	-	108.8	111.1	112.2	-	-
Clothing stores.....	4481	90.8	85.4	86.2	-	-	106.3	107.2	108.4	-	-
Men's clothing stores.....	44811	69.4	75.5	74.2	-	-	90.5	108.6	104.9	-	-
Women's clothing stores.....	44812	95.7	86.7	85.9	-	-	96.4	89.4	88.9	-	-
Family clothing stores.....	44814	86.6	82.0	84.3	-	-	111.0	114.5	118.3	-	-
Clothing accessories stores.....	44815	117.6	102.9	99.7	-	-	139.8	127.4	125.7	-	-
Shoe stores.....	4482	112.5	109.1	109.9	-	-	137.9	135.1	135.8	-	-
Jewelry, luggage, and leather goods stores.....	4483	81.0	82.0	83.1	-	-	97.1	109.7	108.6	-	-
Sporting goods, hobby, book, and music stores.....	451	96.5	93.3	92.7	-	-	119.0	120.4	119.0	-	-
Sporting goods and musical instrument stores.....	4511	109.9	107.1	105.8	-	-	136.7	139.1	137.3	-	-
Sporting goods stores.....	45111	128.5	119.9	119.4	-	-	161.7	156.8	156.4	-	-
Hobby, toy, and game stores.....	45112	99.9	103.7	98.3	-	-	131.4	145.5	138.6	-	-
Book stores and news dealers.....	4512	52.0	48.1	48.7	-	-	62.5	60.8	59.6	-	-
General merchandise stores.....	452	95.4	95.2	95.7	-	-	126.1	130.6	134.3	-	-
Miscellaneous store retailers.....	453	96.6	94.4	97.7	-	-	116.2	114.8	117.8	-	-
Florists.....	4531	59.2	65.7	80.7	-	-	72.4	79.8	97.5	-	-
Office supplies, stationery, and gift stores.....	4532	70.6	65.6	66.0	-	-	84.1	77.7	77.1	-	-
Office supplies and stationery stores.....	45321	62.5	59.0	58.3	-	-	76.8	71.5	70.8	-	-
Gift, novelty, and souvenir stores.....	45322	79.3	72.9	74.3	-	-	94.4	86.5	86.0	-	-
Used merchandise stores.....	4533	143.2	140.4	141.6	-	-	199.5	196.8	199.3	-	-
Other miscellaneous store retailers.....	4539	119.0	117.1	121.6	-	-	138.1	140.2	144.8	-	-
Pet and pet supplies stores.....	45391	130.5	135.0	136.6	-	-	156.3	165.4	168.3	-	-
Nonstore retailers.....	454	131.4	135.3	133.5	-	-	169.1	172.8	170.2	-	-
Electronic shopping and mail-order houses.....	4541	160.6	165.7	164.3	-	-	208.0	211.2	208.7	-	-
Transportation and warehousing.....		114.6	116.5	117.0	118.5	1.3	138.9	145.0	144.2	145.9	1.2
Air transportation.....	481	94.2	97.1	94.0	-	-	115.6	124.8	118.0	-	-
Truck transportation.....	484	108.3	105.6	107.0	-	-	127.6	129.0	130.2	-	-
General freight trucking.....	4841	106.4	105.1	106.1	-	-	126.0	126.7	127.9	-	-
General freight trucking, local.....	48411	107.5	107.5	107.2	-	-	126.0	131.6	132.7	-	-
General freight trucking, long-distance.....	48412	106.3	104.4	106.0	-	-	126.3	125.4	126.7	-	-
General freight trucking, long-distance TL.....	484121	98.2	96.4	97.9	-	-	115.0	113.2	114.0	-	-
General freight trucking, long-distance LTL.....	484122	126.3	124.9	126.3	-	-	153.6	155.4	157.8	-	-

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	2017 NAICS code	Index of aggregate weekly hours <sup>1</sup>					Index of aggregate weekly payrolls <sup>2</sup>				
		June 2017	Apr. 2018	May 2018 <sup>P</sup>	June 2018 <sup>P</sup>	Percent change from: May 2018 - June 2018 <sup>P</sup>	June 2017	Apr. 2018	May 2018 <sup>P</sup>	June 2018 <sup>P</sup>	Percent change from: May 2018 - June 2018 <sup>P</sup>
Specialized freight trucking.....	4842	112.4	106.7	108.4	-	-	131.4	134.1	134.8	-	-
Used household and office goods moving.....	48421	106.2	92.2	95.9	-	-	124.6	123.2	125.4	-	-
Other specialized trucking, local.....	48422	112.5	106.0	109.4	-	-	129.6	132.4	136.1	-	-
Other specialized trucking, long-distance.....	48423	117.1	118.1	115.5	-	-	138.7	143.2	138.4	-	-
Transit and ground passenger transportation.....	485	122.1	132.3	132.8	-	-	149.3	164.5	166.1	-	-
School and employee bus transportation.....	4854	113.5	136.3	141.4	-	-	144.7	169.0	176.5	-	-
Other ground passenger transportation.....	4859	146.4	148.5	147.2	-	-	173.6	177.3	178.6	-	-
Support activities for transportation.....	488	113.9	118.8	117.8	-	-	135.5	147.2	144.4	-	-
Support activities for air transportation.....	4881	128.8	127.3	127.5	-	-	159.3	155.5	156.2	-	-
Airport operations.....	48811	138.8	136.8	136.9	-	-	145.4	139.7	141.1	-	-
Support activities for water transportation.....	4883	72.2	87.4	82.4	-	-	91.6	122.1	114.5	-	-
Support activities for road transportation.....	4884	130.3	135.0	133.7	-	-	148.8	153.8	152.7	-	-
Motor vehicle towing.....	48841	141.6	151.9	151.1	-	-	165.3	181.0	179.5	-	-
Freight transportation arrangement.....	4885	115.0	119.6	119.2	-	-	144.5	156.1	152.9	-	-
Support activities for other transportation, including rail.....	4882,9	121.4	126.2	126.0	-	-	135.1	147.6	146.2	-	-
Couriers and messengers.....	492	114.0	122.6	123.1	-	-	165.4	181.1	180.4	-	-
Warehousing and storage.....	493	147.8	152.3	153.7	-	-	176.8	186.6	187.1	-	-
General warehousing and storage.....	49311	153.1	158.1	159.7	-	-	179.6	190.5	190.8	-	-
Refrigerated warehousing and storage.....	49312	125.6	129.3	129.2	-	-	171.1	180.4	179.3	-	-
Miscellaneous warehousing and storage.....	49313,9	111.7	108.7	109.3	-	-	151.4	147.9	150.0	-	-
Utilities.....	22	101.3	102.4	100.8	100.1	-0.7	130.1	137.1	134.1	133.1	-0.7
Power generation and supply.....	2211	98.6	100.9	98.9	-	-	127.7	134.7	131.3	-	-
Electric power generation.....	22111	66.0	67.9	66.0	-	-	85.7	92.0	89.0	-	-
Fossil fuel electric power generation.....	221112	71.3	72.7	71.3	-	-	91.1	96.5	93.8	-	-
Electric power transmission and distribution.....	22112	146.9	149.5	147.7	-	-	193.9	201.7	197.9	-	-
Natural gas distribution.....	2212	110.4	106.5	105.7	-	-	134.6	142.6	140.8	-	-
Water, sewage and other systems.....	2213	103.3	106.1	104.9	-	-	144.8	151.8	148.9	-	-
Information.....	51	92.6	92.6	89.9	90.9	1.1	125.6	131.7	125.8	127.3	1.2
Publishing industries, except Internet.....	511	83.3	85.5	81.2	-	-	121.9	130.1	120.9	-	-
Newspaper, book, and directory publishers.....	5111	55.3	54.6	53.0	-	-	64.5	64.9	62.1	-	-
Newspaper publishers.....	51111	46.2	43.9	42.3	-	-	50.5	47.2	44.7	-	-
Periodical publishers.....	51112	66.6	67.2	65.1	-	-	84.6	86.8	82.6	-	-
Book publishers.....	51113	78.6	81.8	80.9	-	-	91.7	102.5	99.6	-	-
Software publishers.....	5112	146.5	155.5	145.3	-	-	191.6	209.7	192.9	-	-
Motion picture and sound recording industries.....	512	123.9	117.1	115.7	-	-	162.7	161.8	156.6	-	-
Broadcasting, except Internet.....	515	79.4	79.9	78.6	-	-	106.1	110.2	110.1	-	-
Radio broadcasting.....	51511	76.1	77.8	74.6	-	-	103.4	111.6	109.0	-	-
Telecommunications.....	517	73.7	70.4	69.1	-	-	86.5	89.4	86.1	-	-
Wired and wireless telecommunications carriers.....	5173	76.9	72.6	71.7	-	-	88.7	90.8	88.2	-	-
Wired telecommunications carriers.....	517311	84.2	77.8	77.1	-	-	102.1	101.4	99.0	-	-
Wireless telecommunications carriers, except satellite.....	517312	52.6	55.0	53.5	-	-	51.7	61.3	58.0	-	-
Other telecommunications.....	5174,9	54.8	57.3	55.1	-	-	73.6	80.9	75.3	-	-
Telecommunications resellers.....	517911	44.7	43.2	42.6	-	-	48.2	50.7	47.6	-	-
Data processing, hosting and related services.....	518	123.6	129.2	125.2	-	-	197.5	201.7	197.0	-	-
Other information services.....	519	233.3	253.0	240.8	-	-	361.9	410.7	379.9	-	-
Financial activities.....		104.0	106.7	104.5	105.5	1.0	132.7	145.5	141.0	140.8	-0.1
Credit intermediation and related activities.....	522	94.6	97.6	94.8	-	-	122.3	137.3	134.5	-	-
Depository credit intermediation.....	5221	96.6	99.5	96.4	-	-	123.8	144.3	141.7	-	-
Commercial banking.....	52211	100.9	104.2	100.6	-	-	132.2	156.7	154.1	-	-
Savings institutions.....	52212	52.0	52.0	51.1	-	-	58.4	61.2	61.1	-	-

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	2017 NAICS code	Index of aggregate weekly hours <sup>1</sup>					Index of aggregate weekly payrolls <sup>2</sup>				
		June 2017	Apr. 2018	May 2018 <sup>P</sup>	June 2018 <sup>P</sup>	Percent change from: May 2018 - June 2018 <sup>P</sup>	June 2017	Apr. 2018	May 2018 <sup>P</sup>	June 2018 <sup>P</sup>	Percent change from: May 2018 - June 2018 <sup>P</sup>
Credit unions and other depository credit intermediation.....	52213,9	113.7	116.7	114.5	-	-	145.6	159.3	155.4	-	-
Nondepository credit intermediation.....	5222	87.4	90.1	87.3	-	-	110.7	117.8	113.9	-	-
Other nondepository credit intermediation.....	52229	89.9	92.9	89.9	-	-	107.9	116.9	112.9	-	-
Consumer lending.....	522291	84.3	85.9	83.0	-	-	112.4	121.8	116.0	-	-
Real estate credit.....	522292	86.3	90.7	87.6	-	-	106.1	113.8	110.6	-	-
Miscellaneous nondepository credit intermediation.....	522293,4,8	110.7	110.4	108.1	-	-	110.2	123.1	118.7	-	-
Activities related to credit intermediation.....	5223	100.3	104.0	101.9	-	-	143.9	148.7	145.6	-	-
Mortgage and nonmortgage loan brokers.....	52231	82.7	89.1	84.9	-	-	104.9	109.4	105.4	-	-
Financial transaction processing and clearing.....	52232	121.2	124.7	124.2	-	-	205.3	211.9	209.1	-	-
Other credit intermediation activities.....	52239	96.9	97.4	96.3	-	-	134.6	137.2	136.0	-	-
Securities, commodity contracts, investments, and funds and trusts.....	523,5	102.6	108.7	104.0	-	-	134.6	151.7	142.9	-	-
Securities brokerage.....	52312	89.8	94.2	92.4	-	-	113.2	133.1	126.2	-	-
Securities and commodity contracts brokerage and exchanges.....	5231,2	87.3	91.1	88.0	-	-	121.9	133.5	126.5	-	-
Other financial investment activities, including funds and trusts.....	5239; 525	124.7	133.9	127.2	-	-	150.9	174.7	164.1	-	-
Miscellaneous intermediation.....	52391	116.4	117.8	115.4	-	-	197.2	206.7	196.4	-	-
Portfolio management.....	52392	125.5	134.2	127.4	-	-	147.3	175.0	166.2	-	-
Investment advice.....	52393	131.0	143.5	135.9	-	-	154.8	178.6	165.4	-	-
All other financial investment activities, including funds and trusts.....	52399; 525	108.1	114.3	107.4	-	-	134.3	149.5	138.5	-	-
Insurance carriers and related activities.....	524	113.3	115.3	112.6	-	-	140.2	150.8	144.3	-	-
Insurance carriers.....	5241	108.8	109.2	107.5	-	-	135.9	143.9	138.3	-	-
Direct life and health insurance carriers.....	52411	110.4	112.9	111.8	-	-	142.5	155.1	149.1	-	-
Direct insurers, except life and health.....	52412	107.6	105.0	103.0	-	-	128.7	130.6	126.3	-	-
Direct property and casualty insurers.....	524126	108.6	105.8	103.7	-	-	128.4	131.2	126.8	-	-
Direct title insurance and other direct insurance carriers.....	524127,8	101.2	100.9	98.5	-	-	129.7	127.6	123.3	-	-
Reinsurance carriers.....	52413	93.8	96.8	93.1	-	-	127.8	134.4	125.2	-	-
Insurance agencies, brokerages, and related services.....	5242	120.6	125.0	121.1	-	-	147.8	163.2	155.1	-	-
Insurance agencies and brokerages.....	52421	117.6	121.4	117.2	-	-	135.8	151.0	143.0	-	-
Other insurance-related activities.....	52429	128.2	134.1	130.4	-	-	180.3	196.4	187.3	-	-
Claims adjusting.....	524291	116.2	123.3	118.2	-	-	152.3	163.6	154.5	-	-
Third-party administration of insurance funds.....	524292	124.8	130.2	127.4	-	-	163.6	180.6	174.4	-	-
All other insurance-related activities.....	524298	147.8	154.4	150.6	-	-	248.8	266.8	251.9	-	-
Real estate.....	531	110.1	113.2	112.5	-	-	139.3	149.8	148.1	-	-
Lessors of real estate.....	5311	100.7	100.8	100.4	-	-	127.7	135.5	135.1	-	-
Lessors of residential buildings.....	53111	99.2	98.0	98.3	-	-	130.5	134.6	135.0	-	-
Lessors of nonresidential buildings.....	53112	94.9	98.0	97.0	-	-	117.6	131.3	131.5	-	-
Miniwarehouse and self-storage unit operators.....	53113	132.9	137.9	135.3	-	-	140.9	151.3	145.0	-	-
Lessors of other real estate property.....	53119	104.3	100.6	97.6	-	-	150.1	154.4	149.7	-	-
Offices of real estate agents and brokers.....	5312	87.7	90.3	89.8	-	-	112.4	119.2	117.3	-	-
Activities related to real estate.....	5313	135.5	142.6	140.9	-	-	169.2	185.3	181.9	-	-
Real estate property managers.....	53131	137.4	144.2	142.8	-	-	170.7	185.6	183.1	-	-
Residential property managers.....	531311	141.5	150.1	148.9	-	-	176.1	193.9	191.5	-	-
Nonresidential property managers.....	531312	127.1	129.9	128.0	-	-	161.2	171.8	169.1	-	-
Offices of real estate appraisers.....	53132	93.8	88.0	85.8	-	-	97.1	101.3	95.7	-	-
Other activities related to real estate.....	53139	160.5	179.9	177.0	-	-	235.3	271.2	263.4	-	-
Rental and leasing services.....	532	99.1	99.6	100.7	-	-	128.9	137.4	138.4	-	-
Automotive equipment rental and leasing.....	5321	119.6	123.8	122.1	-	-	165.2	183.3	180.1	-	-
Consumer goods rental.....	5322	77.4	66.4	68.1	-	-	87.8	82.1	85.9	-	-
Home health equipment rental.....	532283	96.3	92.6	92.4	-	-	99.8	102.1	102.2	-	-

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	2017 NAICS code	Index of aggregate weekly hours <sup>1</sup>					Index of aggregate weekly payrolls <sup>2</sup>				
		June 2017	Apr. 2018	May 2018 <sup>P</sup>	June 2018 <sup>P</sup>	Percent change from: May 2018 - June 2018 <sup>P</sup>	June 2017	Apr. 2018	May 2018 <sup>P</sup>	June 2018 <sup>P</sup>	Percent change from: May 2018 - June 2018 <sup>P</sup>
General rental centers.....	5323	68.2	60.8	66.6	-	-	78.5	70.0	74.7	-	-
Machinery and equipment rental and leasing.....	5324	120.8	137.8	139.4	-	-	153.6	172.6	173.3	-	-
Heavy machinery rental and leasing.....	53241	117.0	133.9	139.6	-	-	152.4	172.7	176.1	-	-
Office equipment and other machinery rental and leasing.....	53242,9	125.7	143.0	139.4	-	-	155.1	172.6	169.7	-	-
Professional and business services.....		117.0	120.2	118.5	120.3	1.5	147.6	158.7	154.3	155.9	1.0
Professional and technical services.....	54	118.8	126.2	120.4	-	-	148.2	162.9	154.8	-	-
Legal services.....	5411	99.3	102.2	97.7	-	-	120.3	128.7	121.4	-	-
Offices of lawyers.....	54111	99.0	102.0	97.5	-	-	120.4	128.9	121.7	-	-
Other legal services.....	54119	102.8	104.5	101.4	-	-	116.9	124.3	119.5	-	-
Title abstract and settlement offices.....	541191	90.6	92.9	89.5	-	-	99.3	103.4	99.6	-	-
Accounting and bookkeeping services.....	5412	99.1	126.4	103.0	-	-	134.0	171.2	145.2	-	-
Offices of certified public accountants.....	541211	102.1	127.9	105.8	-	-	124.9	155.2	134.6	-	-
Payroll services.....	541214	113.7	115.0	116.6	-	-	183.5	188.1	192.6	-	-
Architectural and engineering services.....	5413	102.0	103.5	103.0	-	-	127.4	135.1	133.1	-	-
Architectural services.....	54131	89.1	91.4	89.6	-	-	110.3	119.0	115.8	-	-
Landscape architectural services.....	54132	74.3	74.7	77.0	-	-	94.9	99.4	99.0	-	-
Engineering and drafting services.....	54133,4	106.1	107.7	107.4	-	-	133.8	142.0	140.0	-	-
Building inspection, surveying, and mapping services.....	54135,6,7	92.6	89.5	91.0	-	-	109.2	111.6	114.7	-	-
Testing laboratories.....	54138	108.2	110.2	108.2	-	-	125.2	131.2	128.0	-	-
Specialized design services.....	5414	103.4	103.9	103.2	-	-	126.6	132.8	132.0	-	-
Interior design services.....	54141	93.6	99.1	104.2	-	-	104.5	117.7	122.5	-	-
Graphic design services.....	54143	95.5	91.7	90.0	-	-	127.7	129.1	127.7	-	-
Computer systems design and related services.....	5415	147.4	156.3	150.9	-	-	168.7	189.9	181.1	-	-
Custom computer programming services.....	541511	145.2	155.7	149.6	-	-	161.1	183.3	175.4	-	-
Computer systems design services.....	541512	159.7	167.4	161.6	-	-	184.5	205.9	194.8	-	-
Other computer-related services.....	541519	111.8	118.9	115.3	-	-	128.5	142.8	137.1	-	-
Management and technical consulting services.....	5416	151.7	158.1	154.1	-	-	192.8	202.8	196.3	-	-
Management consulting services.....	54161	154.7	162.8	158.6	-	-	194.0	211.0	203.5	-	-
Administrative management consulting services..	541611	167.9	176.8	173.5	-	-	210.9	227.2	221.4	-	-
Marketing consulting services.....	541613	184.8	202.7	190.1	-	-	271.1	308.3	286.2	-	-
Process and logistics consulting services.....	541614	138.0	143.5	139.8	-	-	154.8	162.0	157.3	-	-
Scientific research and development services.....	5417	106.0	110.6	107.9	-	-	132.0	142.2	137.4	-	-
Research and development in the physical, engineering, and life sciences.....	54171	107.9	112.5	109.8	-	-	134.7	145.0	140.1	-	-
Research and development in nanotechnology..	541713	100.2	114.2	113.9	-	-	121.6	136.9	135.9	-	-
Research and development in biotechnology, except nanobiotechnology.....	541714	129.9	141.9	138.6	-	-	162.1	187.9	179.1	-	-
Research and development in the physical, engineering, and life sciences, except nanotechnology and biotechnology.....	541715	101.2	102.7	100.2	-	-	126.3	131.0	127.3	-	-
Social science and humanities research.....	54172	89.2	92.8	90.7	-	-	105.1	112.0	109.5	-	-
Advertising and related services.....	5418	108.6	114.4	109.9	-	-	145.1	161.2	151.6	-	-
Advertising agencies.....	54181	109.3	112.6	107.2	-	-	142.8	154.1	143.9	-	-
Public relations agencies.....	54182	113.8	127.5	120.1	-	-	143.1	169.4	157.7	-	-
Direct mail advertising.....	54186	67.8	69.6	66.3	-	-	93.4	97.5	91.3	-	-
Advertising material distribution and other advertising services.....	54187,9	134.1	149.3	149.4	-	-	166.9	195.0	190.8	-	-
Other professional and technical services.....	5419	134.1	140.4	138.1	-	-	177.8	192.1	187.3	-	-
Marketing research and public opinion polling.....	54191	97.5	97.7	93.0	-	-	170.9	170.7	162.7	-	-
Photographic services.....	54192	62.0	55.9	51.2	-	-	72.1	66.8	61.9	-	-
Veterinary services.....	54194	135.3	139.8	138.4	-	-	160.8	169.0	165.8	-	-
Miscellaneous professional and technical services..	54193,9	220.9	248.4	246.2	-	-	258.9	304.9	297.8	-	-
Management of companies and enterprises.....	55	129.5	130.7	128.8	-	-	181.5	191.3	187.5	-	-

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	2017 NAICS code	Index of aggregate weekly hours <sup>1</sup>					Index of aggregate weekly payrolls <sup>2</sup>				
		June 2017	Apr. 2018	May 2018 <sup>P</sup>	June 2018 <sup>P</sup>	Percent change from: May 2018 - June 2018 <sup>P</sup>	June 2017	Apr. 2018	May 2018 <sup>P</sup>	June 2018 <sup>P</sup>	Percent change from: May 2018 - June 2018 <sup>P</sup>
Offices of bank holding companies and of other holding companies.....	551111,2	89.6	92.7	92.2	-	-	115.9	125.3	122.2	-	-
Managing offices.....	551114	131.7	132.5	130.6	-	-	186.4	195.8	191.9	-	-
Administrative and waste services.....	56	112.1	112.0	114.0	-	-	132.9	138.5	139.6	-	-
Administrative and support services.....	561	111.8	111.3	113.3	-	-	132.2	137.2	138.2	-	-
Office administrative services.....	5611	131.6	135.6	134.6	-	-	160.6	175.5	169.4	-	-
Facilities support services.....	5612	113.0	116.7	116.7	-	-	124.2	127.2	127.7	-	-
Employment services.....	5613	102.0	102.8	103.6	-	-	118.8	124.3	123.6	-	-
Employment placement agencies and executive search services.....	56131	100.7	107.2	105.4	-	-	119.9	121.2	116.8	-	-
Temporary help services.....	56132	114.8	114.7	116.1	-	-	134.5	141.3	141.4	-	-
Professional employer organizations.....	56133	53.9	55.0	55.2	-	-	68.2	71.4	70.7	-	-
Business support services.....	5614	112.5	115.6	113.9	-	-	128.1	138.3	136.4	-	-
Document preparation services.....	56141	72.3	79.5	74.8	-	-	55.5	65.7	61.6	-	-
Telephone call centers.....	56142	146.4	149.8	148.0	-	-	186.0	200.3	199.1	-	-
Business service centers.....	56143	86.4	85.9	86.3	-	-	110.4	106.2	106.3	-	-
Collection agencies.....	56144	84.1	86.1	85.0	-	-	92.4	96.9	94.1	-	-
Travel arrangement and reservation services.....	5615	94.6	94.1	91.9	-	-	130.4	132.9	128.1	-	-
Travel agencies.....	56151	84.4	84.7	81.6	-	-	102.2	107.0	104.0	-	-
Investigation and security services.....	5616	122.8	124.3	125.1	-	-	148.4	157.4	159.4	-	-
Security and armored car services.....	56161	121.0	121.5	122.1	-	-	146.8	156.8	158.1	-	-
Security systems services.....	56162	132.0	139.8	141.4	-	-	152.4	159.6	163.2	-	-
Services to buildings and dwellings.....	5617	125.2	117.8	126.0	-	-	152.6	147.8	158.9	-	-
Exterminating and pest control services.....	56171	134.2	130.6	133.0	-	-	153.9	150.5	154.7	-	-
Janitorial services.....	56172	114.3	117.9	118.0	-	-	135.5	143.6	143.6	-	-
Landscaping services.....	56173	137.3	118.3	135.1	-	-	172.3	156.4	178.1	-	-
Carpet and upholstery cleaning services.....	56174	93.9	89.9	94.0	-	-	97.9	96.3	101.1	-	-
Other services to buildings and dwellings.....	56179	128.8	115.3	129.9	-	-	148.0	138.6	155.9	-	-
Other support services.....	5619	102.5	107.8	107.5	-	-	108.3	117.7	116.7	-	-
Packaging and labeling services.....	56191	95.3	93.3	95.6	-	-	97.5	94.7	95.8	-	-
Convention and trade show organizers.....	56192	106.2	120.4	114.2	-	-	122.0	136.2	130.4	-	-
All other support services.....	56199	104.0	109.2	110.2	-	-	105.8	117.1	117.8	-	-
Waste management and remediation services.....	562	120.7	123.3	125.3	-	-	146.2	154.8	157.2	-	-
Waste collection.....	5621	131.7	135.8	139.2	-	-	146.0	155.2	161.3	-	-
Waste treatment and disposal.....	5622	98.9	100.8	101.7	-	-	135.2	140.8	138.6	-	-
Remediation and other waste services.....	5629	127.0	129.1	129.8	-	-	155.9	167.3	169.5	-	-
Education and health services.....		123.0	128.1	126.6	125.8	-0.6	154.7	165.4	163.4	163.0	-0.2
Health care and social assistance.....	62	124.2	127.5	126.7	-	-	155.2	164.5	163.5	-	-
Health care <sup>4</sup> .....	621,2,3	122.1	125.5	124.8	-	-	154.8	164.4	163.5	-	-
Ambulatory health care services.....	621	134.7	139.6	138.5	-	-	168.2	180.2	178.6	-	-
Offices of physicians.....	6211	123.7	127.5	126.4	-	-	168.5	180.0	179.2	-	-
Offices of physicians, except mental health.....	621111	123.9	127.3	126.2	-	-	168.8	179.7	179.0	-	-
Offices of mental health physicians.....	621112	115.4	126.1	124.1	-	-	154.0	178.7	169.7	-	-
Offices of dentists.....	6212	118.9	123.1	120.6	-	-	137.1	145.8	141.6	-	-
Offices of other health practitioners.....	6213	145.9	153.6	152.9	-	-	169.1	184.7	182.4	-	-
Offices of chiropractors.....	62131	116.7	123.1	121.5	-	-	130.1	137.4	134.0	-	-
Offices of optometrists.....	62132	130.9	136.6	134.9	-	-	148.8	157.8	152.5	-	-
Offices of mental health practitioners.....	62133	154.4	163.9	161.7	-	-	152.2	165.1	165.7	-	-
Offices of specialty therapists.....	62134	158.2	163.5	164.1	-	-	185.1	201.7	200.8	-	-
Offices of all other health practitioners.....	62139	159.7	178.1	177.1	-	-	199.5	231.7	227.9	-	-
Outpatient care centers.....	6214	155.5	162.9	162.7	-	-	195.3	216.3	215.7	-	-
Outpatient mental health centers.....	62142	141.6	148.4	146.7	-	-	164.2	178.7	177.4	-	-
Outpatient care centers, except mental health.....	62141,9	161.4	168.8	169.0	-	-	205.4	228.4	227.6	-	-

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	2017 NAICS code	Index of aggregate weekly hours <sup>1</sup>					Index of aggregate weekly payrolls <sup>2</sup>				
		June 2017	Apr. 2018	May 2018 <sup>P</sup>	June 2018 <sup>P</sup>	Percent change from: May 2018 - June 2018 <sup>P</sup>	June 2017	Apr. 2018	May 2018 <sup>P</sup>	June 2018 <sup>P</sup>	Percent change from: May 2018 - June 2018 <sup>P</sup>
Freestanding emergency medical centers. . . . .	621493	170.6	184.3	182.6	-	-	171.1	186.5	185.8	-	-
Miscellaneous outpatient care centers. . . . .	621410,98	164.9	172.9	172.6	-	-	227.8	257.4	255.2	-	-
Medical and diagnostic laboratories. . . . .	6215	132.8	139.9	140.4	-	-	156.7	170.4	170.9	-	-
Medical laboratories. . . . .	621511	142.7	151.0	151.0	-	-	184.5	202.5	203.3	-	-
Diagnostic imaging centers. . . . .	621512	110.6	115.3	117.0	-	-	109.1	115.7	115.7	-	-
Home health care services. . . . .	6216	156.4	163.5	163.2	-	-	183.7	192.1	191.6	-	-
Other ambulatory health care services. . . . .	6219	135.3	136.2	134.0	-	-	179.9	192.0	187.8	-	-
Ambulance services. . . . .	62191	136.2	135.5	133.5	-	-	156.2	165.7	163.3	-	-
All other ambulatory health care services. . . . .	62199	134.3	136.9	134.8	-	-	209.6	224.1	218.3	-	-
Hospitals. . . . .	622	114.3	116.8	116.8	-	-	147.5	155.4	155.2	-	-
General medical and surgical hospitals. . . . .	6221	112.7	114.8	114.7	-	-	145.4	152.9	152.6	-	-
Psychiatric and substance abuse hospitals. . . . .	6222	134.0	138.7	140.6	-	-	169.8	180.0	180.9	-	-
Other hospitals. . . . .	6223	146.1	153.9	153.6	-	-	194.5	209.5	209.9	-	-
Nursing and residential care facilities. . . . .	623	113.8	115.2	113.5	-	-	135.8	141.7	140.0	-	-
Nursing care facilities. . . . .	6231	99.9	101.3	99.1	-	-	121.4	125.2	123.1	-	-
Residential mental health facilities. . . . .	6232	122.9	123.8	122.3	-	-	144.1	152.0	150.2	-	-
Residential intellectual and developmental disability facilities. . . . .	62321	117.4	116.7	115.4	-	-	137.7	142.2	140.7	-	-
Residential mental health and substance abuse facilities. . . . .	62322	134.3	137.9	136.2	-	-	154.9	167.7	165.9	-	-
Community care facilities for the elderly. . . . .	6233	144.4	147.2	145.9	-	-	173.7	184.1	182.3	-	-
Continuing care retirement communities. . . . .	623311	150.9	152.2	152.0	-	-	179.9	188.6	188.2	-	-
Assisted living facilities for the elderly. . . . .	623312	137.5	141.6	139.8	-	-	166.2	178.3	175.7	-	-
Other residential care facilities. . . . .	6239	101.0	103.7	101.9	-	-	120.3	128.8	127.6	-	-
Social assistance. . . . .	624	133.5	137.6	136.0	-	-	156.3	165.5	162.5	-	-
Individual and family services. . . . .	6241	159.1	163.5	161.2	-	-	180.9	190.3	187.1	-	-
Child and youth services. . . . .	62411	122.8	121.0	120.8	-	-	147.5	151.8	150.6	-	-
Services for the elderly and persons with disabilities. . . . .	62412	180.1	186.0	183.2	-	-	208.7	220.0	216.6	-	-
Other individual and family services. . . . .	62419	123.7	127.7	126.0	-	-	146.2	155.3	151.3	-	-
Emergency and other relief services. . . . .	6242	130.7	136.3	132.8	-	-	155.9	166.6	160.1	-	-
Community food services. . . . .	62421	134.8	141.3	138.9	-	-	200.3	225.3	220.2	-	-
Community housing, emergency, and relief services. . . . .	62422,3	129.5	134.9	131.6	-	-	147.1	154.9	148.6	-	-
Vocational rehabilitation services. . . . .	6243	92.1	91.7	91.2	-	-	109.7	110.6	109.4	-	-
Child day care services. . . . .	6244	111.1	115.5	115.4	-	-	132.1	142.4	141.4	-	-
Leisure and hospitality. . . . .		125.8	120.6	123.3	128.3	4.1	154.6	155.1	158.0	163.1	3.2
Arts, entertainment, and recreation. . . . .	71	130.1	109.4	114.6	-	-	151.6	142.0	144.1	-	-
Performing arts and spectator sports. . . . .	711	123.5	121.1	120.2	-	-	152.9	158.2	153.1	-	-
Performing arts companies. . . . .	7111	104.6	111.0	110.3	-	-	132.7	144.7	143.9	-	-
Spectator sports. . . . .	7112	125.9	120.3	123.3	-	-	153.7	158.4	151.0	-	-
Arts and sports promoters and agents and managers for public figures. . . . .	7113,4	147.9	142.6	137.8	-	-	176.4	178.1	171.7	-	-
Independent artists, writers, and performers. . . . .	7115	109.6	103.2	99.8	-	-	144.8	147.3	141.9	-	-
Museums, historical sites, and similar institutions. . . . .	712	144.2	130.4	134.5	-	-	164.4	157.9	160.0	-	-
Museums. . . . .	71211	138.6	129.7	129.6	-	-	158.4	155.3	154.6	-	-
Historical sites and other similar institutions. . . . .	71212,3,9	151.8	131.1	141.7	-	-	174.5	162.1	169.8	-	-
Amusements, gambling, and recreation. . . . .	713	130.4	103.6	110.5	-	-	148.8	130.9	136.4	-	-
Amusement parks and arcades. . . . .	7131	149.4	103.9	106.8	-	-	161.6	144.1	142.6	-	-
Gambling industries. . . . .	7132	89.0	87.0	87.8	-	-	122.8	125.0	126.1	-	-
Casinos, except casino hotels. . . . .	71321	80.9	78.8	79.7	-	-	108.0	109.1	110.5	-	-
Other gambling industries. . . . .	71329	110.6	109.5	109.3	-	-	158.1	163.6	163.2	-	-
Other amusement and recreation industries. . . . .	7139	134.9	106.8	114.8	-	-	151.9	130.7	137.2	-	-
Golf courses and country clubs. . . . .	71391	137.9	95.3	115.6	-	-	156.5	123.0	141.3	-	-

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	2017 NAICS code	Index of aggregate weekly hours <sup>1</sup>					Index of aggregate weekly payrolls <sup>2</sup>				
		June 2017	Apr. 2018	May 2018 <sup>P</sup>	June 2018 <sup>P</sup>	Percent change from: May 2018 - June 2018 <sup>P</sup>	June 2017	Apr. 2018	May 2018 <sup>P</sup>	June 2018 <sup>P</sup>	Percent change from: May 2018 - June 2018 <sup>P</sup>
Skiing facilities.....	71392	68.8	91.9	58.9	-	-	102.8	143.8	104.3	-	-
Marinas.....	71393	146.4	115.2	136.6	-	-	170.1	154.6	175.3	-	-
Fitness and recreational sports centers.....	71394	132.9	119.7	121.0	-	-	141.3	133.7	133.0	-	-
Bowling centers.....	71395	75.2	88.9	80.3	-	-	92.8	109.5	100.1	-	-
All other amusement and recreation industries. . .	71399	180.3	113.5	122.7	-	-	205.1	141.6	149.7	-	-
Accommodation and food services.....	72	125.5	122.7	124.6	-	-	156.0	158.7	161.4	-	-
Accommodation.....	721	110.0	102.0	104.0	-	-	123.2	119.9	121.3	-	-
Traveler accommodation.....	7211	108.2	102.3	103.5	-	-	121.8	119.5	120.2	-	-
Hotels and motels, except casino hotels.....	72111	110.8	103.6	105.1	-	-	122.5	119.7	120.7	-	-
RV parks and recreational camps.....	7212	168.4	97.2	119.3	-	-	180.4	140.3	164.2	-	-
Food services and drinking places.....	722	129.3	127.9	129.8	-	-	167.2	172.1	175.2	-	-
Special food services.....	7223	138.5	155.4	153.3	-	-	175.6	192.0	191.3	-	-
Food service contractors.....	72231	141.6	166.2	160.0	-	-	183.6	205.7	199.6	-	-
Caterers and mobile food services.....	72232,3	130.8	127.2	134.6	-	-	156.5	159.3	169.9	-	-
Drinking places, alcoholic beverages.....	7224	119.0	117.9	119.7	-	-	169.0	171.3	176.9	-	-
Restaurants and other eating places.....	7225	129.0	126.5	129.0	-	-	166.4	170.4	174.3	-	-
Full-service restaurants.....	722511	126.3	122.9	126.2	-	-	166.4	169.2	174.1	-	-
Limited-service restaurants.....	722513	132.3	132.0	132.7	-	-	167.2	174.6	176.0	-	-
Cafeterias, grill buffets, and buffets.....	722514	87.2	85.2	86.4	-	-	103.2	101.7	104.0	-	-
Snack and nonalcoholic beverage bars.....	722515	140.8	133.7	137.9	-	-	174.5	175.9	180.1	-	-
Other services.....	81	107.2	107.8	107.2	108.9	1.6	138.8	144.9	143.1	144.3	0.8
Repair and maintenance.....	811	109.3	108.6	108.3	-	-	136.5	143.3	142.9	-	-
Automotive repair and maintenance.....	8111	109.9	107.5	107.2	-	-	136.1	139.3	138.6	-	-
Automotive mechanical and electrical repair.....	81111	102.6	101.7	101.3	-	-	132.6	133.6	132.1	-	-
General automotive repair.....	811111	109.9	109.9	109.2	-	-	142.2	144.7	142.8	-	-
Other automotive mechanical and elec. repair. . .	811118	79.7	75.3	73.1	-	-	95.5	91.7	89.4	-	-
Automotive body, interior, and glass repair.....	811112	110.5	106.0	106.5	-	-	131.9	135.3	135.7	-	-
Other automotive repair and maintenance.....	811119	124.0	121.7	120.6	-	-	156.5	166.9	165.6	-	-
Car washes.....	811192	132.8	135.2	136.5	-	-	167.8	185.8	188.1	-	-
Auto oil change shops and all other auto repair and maintenance.....	811191,8	111.7	102.6	98.0	-	-	142.7	143.6	137.9	-	-
Electronic equipment repair and maintenance.....	8112	98.8	100.5	97.6	-	-	130.8	149.2	142.4	-	-
Computer and office machine repair.....	811212	91.2	98.5	96.0	-	-	123.6	133.1	128.0	-	-
Miscellaneous electronic equipment repair and maintenance.....	811211,3,9	104.4	101.9	98.8	-	-	135.7	159.5	151.8	-	-
Commercial machinery repair and maintenance.....	8113	114.6	118.7	118.1	-	-	143.3	155.2	156.8	-	-
Household goods repair and maintenance.....	8114	106.0	107.0	108.3	-	-	131.0	140.5	143.4	-	-
Personal and laundry services.....	812	112.6	114.2	115.0	-	-	142.7	149.2	149.7	-	-
Personal care services.....	8121	120.3	119.8	120.1	-	-	155.9	154.6	157.3	-	-
Hair, nail, and skin care services.....	81211	112.9	113.0	113.8	-	-	144.2	142.0	145.7	-	-
Barber shops and beauty salons.....	812111,2	98.6	99.9	99.9	-	-	131.0	130.2	133.4	-	-
Nail salons.....	812113	287.4	272.8	279.5	-	-	359.8	336.6	344.7	-	-
Other personal care services.....	81219	163.9	159.8	157.1	-	-	218.8	221.4	218.4	-	-
Death care services.....	8122	105.0	105.5	108.3	-	-	122.0	131.5	130.1	-	-
Funeral homes and funeral services.....	81221	102.7	105.4	105.7	-	-	123.4	131.0	127.7	-	-
Cemeteries and crematories.....	81222	111.6	105.5	116.6	-	-	116.9	133.0	139.4	-	-
Drycleaning and laundry services.....	8123	89.9	88.7	90.0	-	-	114.4	116.0	116.6	-	-
Coin-operated laundries and drycleaners.....	81231	102.0	84.3	87.3	-	-	104.1	91.6	94.8	-	-
Drycleaning and laundry services, except coin-operated.....	81232	78.5	75.5	77.8	-	-	97.2	99.3	101.2	-	-
Linen and uniform supply.....	81233	100.1	104.1	104.0	-	-	130.2	134.1	132.9	-	-
Other personal services.....	8129	136.5	147.5	147.1	-	-	171.3	199.1	195.5	-	-
Pet care services, except veterinary.....	81291	267.2	267.0	266.3	-	-	328.8	354.1	354.8	-	-
Parking lots and garages.....	81293	121.1	129.7	126.0	-	-	167.6	181.3	170.6	-	-

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	2017 NAICS code	Index of aggregate weekly hours <sup>1</sup>					Index of aggregate weekly payrolls <sup>2</sup>				
		June 2017	Apr. 2018	May 2018 <sup>p</sup>	June 2018 <sup>p</sup>	Percent change from: May 2018 - June 2018 <sup>p</sup>	June 2017	Apr. 2018	May 2018 <sup>p</sup>	June 2018 <sup>p</sup>	Percent change from: May 2018 - June 2018 <sup>p</sup>
Membership associations and organizations.....	813	103.9	104.2	103.2	-	-	138.6	143.7	141.0	-	-
Grantmaking and giving services.....	8132	130.1	134.6	129.9	-	-	176.8	199.2	189.0	-	-
Grantmaking foundations.....	813211	170.0	172.1	165.3	-	-	245.0	275.6	259.7	-	-
Voluntary health organizations.....	813212	105.5	109.7	106.7	-	-	120.7	136.4	131.2	-	-
Other grantmaking and giving services.....	813219	87.6	95.7	93.2	-	-	105.7	118.1	114.3	-	-
Social advocacy organizations.....	8133	122.3	127.7	124.7	-	-	176.4	201.2	193.2	-	-
Human rights organizations.....	813311	105.0	109.1	106.7	-	-	155.6	194.8	186.0	-	-
Environment, conservation, and other social advocacy organizations.....	813312,9	127.6	133.1	130.3	-	-	182.7	202.9	195.5	-	-
Civic and social organizations.....	8134	100.4	91.2	90.7	-	-	126.7	125.2	123.7	-	-
Professional and similar organizations.....	8139	99.6	103.2	100.9	-	-	136.7	146.6	140.7	-	-
Business associations.....	81391	97.5	99.5	96.7	-	-	131.3	139.5	132.4	-	-
Professional organizations.....	81392	122.4	135.7	130.7	-	-	169.6	183.5	172.7	-	-
Labor unions and similar labor organizations.....	81393	98.4	103.9	102.0	-	-	129.4	138.9	136.0	-	-
Miscellaneous professional and similar organizations.....	81394,9	91.5	90.5	89.4	-	-	124.3	133.0	129.1	-	-

<sup>1</sup> 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.

<sup>2</sup> 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.

<sup>3</sup> Includes motor vehicles, motor vehicle bodies and trailers, and motor vehicle parts.

<sup>4</sup> Includes ambulatory health care services, hospitals, and nursing and residential care facilities.

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