

**ESTABLISHMENT DATA**

**Table B-4a. Indexes of aggregate weekly hours and payrolls for all employees on private nonfarm payrolls by industry sector, seasonally adjusted**

[2007=100]

Industry	2012 NAICS code	Index of aggregate weekly hours <sup>1</sup>					Index of aggregate weekly payrolls <sup>2</sup>				
		June 2015	Apr. 2016	May 2016 <sup>P</sup>	June 2016 <sup>P</sup>	Percent change from: May 2016 - June 2016 <sup>P</sup>	June 2015	Apr. 2016	May 2016 <sup>P</sup>	June 2016 <sup>P</sup>	Percent change from: May 2016 - June 2016 <sup>P</sup>
Total private.....		103.7	105.2	105.2	105.4	0.2	123.7	128.3	128.6	129.0	0.3
Goods-producing.....		89.9	90.3	90.1	90.1	0.0	106.0	109.4	109.6	109.6	0.0
Mining and logging.....		111.6	96.3	95.9	92.8	-3.2	138.2	123.7	123.7	119.3	-3.6
Logging.....	1133	88.9	85.1	84.0	-	-	109.2	104.2	105.6	-	-
Mining.....	21	113.5	97.1	97.0	-	-	139.8	124.5	124.8	-	-
Oil and gas extraction.....	211	134.5	123.5	125.5	-	-	178.5	176.1	179.0	-	-
Mining, except oil and gas.....	212	87.9	80.9	80.7	-	-	113.2	105.6	104.9	-	-
Coal mining.....	2121	81.7	65.8	64.6	-	-	106.9	85.6	83.5	-	-
Metal ore mining.....	2122	118.0	106.5	109.6	-	-	153.6	151.8	154.0	-	-
Nonmetallic mineral mining and quarrying.....	2123	82.9	83.6	83.2	-	-	103.6	106.5	105.6	-	-
Stone mining and quarrying.....	21231	73.9	77.5	78.1	-	-	96.4	106.9	106.0	-	-
Crushed and broken limestone mining.....	212312	75.6	77.1	78.0	-	-	104.8	109.7	109.8	-	-
Other stone mining and quarrying.....	212311,3,9	72.3	78.9	78.6	-	-	88.0	103.4	101.9	-	-
Support activities for mining.....	213	124.1	97.6	96.5	-	-	138.4	109.6	108.6	-	-
Support activities for oil and gas operations.....	213112	146.0	115.1	113.3	-	-	162.9	130.5	129.3	-	-
Construction.....	23	87.1	89.8	89.5	89.8	0.3	103.5	109.0	109.1	109.7	0.5
Construction of buildings.....	236	80.3	83.7	83.4	-	-	96.7	102.9	103.1	-	-
Residential building.....	2361	73.9	78.0	77.7	-	-	85.9	93.6	93.0	-	-
New single-family general contractors.....	236115	59.5	63.2	62.4	-	-	67.4	72.5	71.2	-	-
Residential remodelers.....	236118	98.3	102.8	103.2	-	-	116.6	128.0	128.5	-	-
Nonresidential building.....	2362	86.7	89.5	89.1	-	-	106.0	110.8	111.5	-	-
Industrial building.....	23621	80.5	80.2	80.2	-	-	104.6	107.6	108.9	-	-
Commercial building.....	23622	88.8	92.5	92.0	-	-	106.6	112.0	112.3	-	-
Heavy and civil engineering construction.....	237	98.1	98.7	96.6	-	-	121.0	124.9	122.6	-	-
Utility system construction.....	2371	108.4	108.2	105.5	-	-	135.3	139.1	135.1	-	-
Water and sewer system construction.....	23711	80.0	80.9	80.3	-	-	92.5	94.8	94.4	-	-
Oil and gas pipeline construction.....	23712	148.9	133.0	133.1	-	-	186.2	177.2	178.4	-	-
Power and communication system construction..	23713	118.2	126.1	120.5	-	-	154.8	167.5	158.0	-	-
Land subdivision.....	2372	45.8	47.1	47.2	-	-	54.5	65.3	66.4	-	-
Highway, street, and bridge construction.....	2373	94.3	97.3	97.6	-	-	116.6	123.4	124.0	-	-
Other heavy construction.....	2379	103.5	97.7	94.4	-	-	129.2	122.6	118.3	-	-
Specialty trade contractors.....	238	86.6	90.2	90.2	-	-	101.6	108.0	108.4	-	-
Building foundation and exterior contractors.....	2381	76.8	80.9	81.3	-	-	88.4	95.5	96.0	-	-
Poured concrete structure contractors.....	23811	80.2	85.3	87.0	-	-	91.8	101.3	103.8	-	-
Steel and precast concrete contractors.....	23812	73.2	80.4	78.8	-	-	92.8	102.2	98.4	-	-
Framing contractors.....	23813	54.9	57.5	57.3	-	-	51.8	58.5	58.0	-	-
Masonry contractors.....	23814	62.9	62.8	64.6	-	-	71.7	70.3	72.5	-	-
Glass and glazing contractors.....	23815	91.9	99.4	100.2	-	-	102.2	119.1	123.1	-	-
Roofing contractors.....	23816	96.1	105.5	104.1	-	-	114.8	128.7	127.4	-	-
Siding contractors.....	23817	76.1	76.8	79.3	-	-	93.5	92.6	93.9	-	-
Other building exterior contractors.....	23819	84.9	90.5	87.2	-	-	105.4	114.3	110.1	-	-
Building equipment contractors.....	2382	95.4	99.7	100.4	-	-	112.8	119.8	121.0	-	-
Electrical contractors.....	23821	90.0	96.2	96.8	-	-	107.3	115.8	117.3	-	-
Plumbing and HVAC contractors.....	23822	99.2	101.2	102.9	-	-	118.0	121.8	124.2	-	-
Other building equipment contractors.....	23829	103.9	107.8	107.6	-	-	116.2	126.0	126.2	-	-
Building finishing contractors.....	2383	76.4	79.7	78.8	-	-	86.4	92.6	92.1	-	-
Drywall and insulation contractors.....	23831	67.1	67.3	66.6	-	-	75.3	78.7	77.4	-	-
Painting and wall covering contractors.....	23832	79.0	85.6	83.9	-	-	91.5	100.0	99.6	-	-
Flooring contractors.....	23833	80.6	85.3	84.5	-	-	86.1	85.6	88.2	-	-
Tile and terrazzo contractors.....	23834	72.5	75.6	75.5	-	-	85.6	96.8	97.2	-	-
Finish carpentry contractors.....	23835	79.4	82.7	81.8	-	-	91.2	97.2	97.5	-	-
Other building finishing contractors.....	23839	103.6	111.9	112.4	-	-	117.0	138.4	138.0	-	-

See footnotes at end of table.

**ESTABLISHMENT DATA**

**Table B-4a. Indexes of aggregate weekly hours and payrolls for all employees on private nonfarm payrolls by industry sector, seasonally adjusted — Continued**

[2007=100]

Industry	2012 NAICS code	Index of aggregate weekly hours <sup>1</sup>					Index of aggregate weekly payrolls <sup>2</sup>				
		June 2015	Apr. 2016	May 2016 <sup>P</sup>	June 2016 <sup>P</sup>	Percent change from: May 2016 - June 2016 <sup>P</sup>	June 2015	Apr. 2016	May 2016 <sup>P</sup>	June 2016 <sup>P</sup>	Percent change from: May 2016 - June 2016 <sup>P</sup>
Other specialty trade contractors.....	2389	91.0	89.9	88.3	-	-	107.3	108.8	107.6	-	-
Site preparation contractors.....	23891	84.5	85.0	83.7	-	-	98.2	101.3	100.8	-	-
All other specialty trade contractors.....	23899	97.4	95.4	93.5	-	-	116.8	118.2	115.8	-	-
Manufacturing.....		90.0	90.0	89.9	90.0	0.1	105.1	108.5	108.8	108.7	-0.1
Durable goods.....		89.6	89.4	89.2	89.2	0.0	105.4	108.0	108.1	108.0	-0.1
Wood products.....	321	75.4	78.4	77.4	77.8	0.5	86.5	92.5	92.0	92.2	0.2
Sawmills and wood preservation.....	3211	87.1	87.0	87.1	-	-	101.9	106.4	106.2	-	-
Plywood and engineered wood products.....	3212	71.8	75.9	76.4	-	-	82.5	89.6	90.7	-	-
Other wood products.....	3219	71.9	76.0	73.9	-	-	81.9	88.3	87.1	-	-
Millwork.....	32191	66.9	70.3	68.8	-	-	79.6	87.0	86.2	-	-
Wood windows and doors.....	321911	64.7	69.5	67.0	-	-	86.2	96.1	94.8	-	-
Cut stock, resawing lumber, planing, and other millwork, including flooring.....	321912,8	68.8	70.7	70.3	-	-	72.3	77.1	77.1	-	-
Wood containers and pallets.....	32192	99.6	104.1	101.5	-	-	119.4	130.9	126.5	-	-
All other wood products.....	32199	61.7	66.7	64.4	-	-	65.9	68.2	68.0	-	-
Nonmetallic mineral products.....	327	79.4	79.4	79.6	78.8	-1.0	98.1	101.9	101.0	100.1	-0.9
Cement and concrete products.....	3273	75.5	76.6	76.4	-	-	95.6	100.0	98.9	-	-
Ready-mix concrete.....	32732	75.7	77.5	76.4	-	-	93.5	98.7	96.4	-	-
Other cement and concrete products.....	32731,3,9	75.6	76.1	76.5	-	-	98.1	101.7	101.4	-	-
Lime, gypsum, and other nonmetallic mineral products.....	3274,9	87.3	83.8	85.2	-	-	104.5	106.2	105.7	-	-
Primary metals.....	331	89.9	84.6	84.2	84.3	0.1	103.8	99.6	99.4	99.8	0.4
Steel products from purchased steel.....	3312	102.3	98.2	96.6	-	-	135.9	127.5	126.3	-	-
Other nonferrous metal production.....	3314	98.4	95.7	96.3	-	-	118.0	118.3	119.5	-	-
Foundries.....	3315	81.4	76.0	75.7	-	-	90.3	85.3	84.3	-	-
Fabricated metal products.....	332	95.8	93.6	93.2	92.9	-0.3	110.7	112.5	112.2	111.8	-0.4
Forging and stamping.....	3321	92.5	88.8	89.2	-	-	102.3	103.3	104.6	-	-
Architectural and structural metals.....	3323	92.7	92.9	92.7	-	-	106.1	110.1	110.4	-	-
Plate work and fabricated structural products...	33231	95.8	92.7	93.9	-	-	111.7	111.1	113.8	-	-
Fabricated structural metal products.....	332312	96.5	93.9	95.3	-	-	112.0	110.3	113.5	-	-
Ornamental and architectural metal products...	33232	89.9	92.7	91.9	-	-	101.0	108.9	108.1	-	-
Sheet metal work.....	332322	93.7	94.5	93.7	-	-	107.2	109.9	109.3	-	-
Boilers, tanks, and shipping containers.....	3324	106.3	101.2	99.8	-	-	120.2	124.0	123.7	-	-
Machine shops and threaded products.....	3327	102.9	96.6	96.8	-	-	119.3	115.7	115.4	-	-
Machine shops.....	33271	104.1	97.2	96.9	-	-	118.9	114.3	113.6	-	-
Turned products and screws, nuts, and bolts...	33272	100.1	95.3	96.7	-	-	122.1	121.1	121.9	-	-
Coating, engraving, and heat treating metals.....	3328	97.2	94.7	94.9	-	-	117.2	112.7	114.6	-	-
Metal heat treating and coating and nonprecious engraving.....	332811,2	106.4	104.3	103.5	-	-	129.3	123.4	125.2	-	-
Electroplating, anodizing, and coloring metals..	332813	88.3	84.4	85.6	-	-	106.0	101.7	103.2	-	-
Other fabricated metal products.....	3329	97.3	96.4	94.6	-	-	111.0	116.0	114.0	-	-
Metal valves.....	33291	102.8	95.5	94.2	-	-	121.7	114.3	113.9	-	-
All other fabricated metal products.....	33299	94.5	97.0	95.4	-	-	105.5	117.1	114.6	-	-
Machinery.....	333	95.1	91.8	91.3	91.6	0.3	113.3	112.6	112.3	112.5	0.2
Agricultural, construction, and mining machinery.....	3331	101.5	89.9	87.2	-	-	125.8	118.0	115.7	-	-
Farm machinery and equipment.....	333111	110.3	103.0	100.9	-	-	146.0	146.2	145.0	-	-
Industrial machinery.....	3332	91.5	91.0	90.7	-	-	110.9	108.5	107.9	-	-
Commercial and service industry machinery.....	3333	84.4	86.7	86.5	-	-	97.9	100.7	99.8	-	-
HVAC and commercial refrigeration equipment...	3334	89.1	89.5	89.2	-	-	102.5	104.5	104.6	-	-
Metalworking machinery.....	3335	96.2	92.5	92.5	-	-	114.7	112.6	113.3	-	-
Special tools, dies, jigs, and fixtures.....	333514	92.9	87.9	88.7	-	-	113.6	111.6	112.4	-	-
Turbine and power transmission equipment.....	3336	101.4	98.2	97.4	-	-	117.8	121.7	119.8	-	-
Other general purpose machinery.....	3339	95.3	93.7	94.4	-	-	114.1	115.2	117.3	-	-

See footnotes at end of table.

**ESTABLISHMENT DATA**

**Table B-4a. Indexes of aggregate weekly hours and payrolls for all employees on private nonfarm payrolls by industry sector, seasonally adjusted — Continued**

[2007=100]

Industry	2012 NAICS code	Index of aggregate weekly hours <sup>1</sup>					Index of aggregate weekly payrolls <sup>2</sup>				
		June 2015	Apr. 2016	May 2016 <sup>P</sup>	June 2016 <sup>P</sup>	Percent change from: May 2016 - June 2016 <sup>P</sup>	June 2015	Apr. 2016	May 2016 <sup>P</sup>	June 2016 <sup>P</sup>	Percent change from: May 2016 - June 2016 <sup>P</sup>
Pumps and compressors.....	33391	99.3	92.1	91.4	-	-	123.2	115.7	115.2	-	-
Material handling equipment.....	33392	93.7	92.8	93.3	-	-	110.0	111.8	111.8	-	-
All other general purpose machinery.....	33399	94.8	94.6	96.2	-	-	112.6	116.6	120.3	-	-
Computer and electronic products.....	334	83.3	83.1	82.5	82.9	0.5	96.2	98.5	98.4	99.3	0.9
Computer and peripheral equipment.....	3341	81.2	82.6	82.0	-	-	91.9	101.8	102.0	-	-
Communications equipment.....	3342	68.4	64.5	64.1	-	-	89.6	77.5	75.8	-	-
Broadcast and wireless communications equipment.....	33422	74.0	73.4	72.3	-	-	100.2	91.3	88.1	-	-
Semiconductors and electronic components.....	3344	86.0	86.3	85.5	-	-	94.2	94.5	94.5	-	-
Semiconductors and related devices.....	334413	88.9	86.0	87.3	-	-	105.4	102.6	103.5	-	-
Electronic connectors and misc. electronic components.....	334416,7,9	88.5	89.6	88.9	-	-	100.5	106.6	106.4	-	-
Electronic instruments.....	3345	90.2	89.1	88.9	-	-	105.4	109.2	109.3	-	-
Industrial process variable instruments.....	334513	105.8	101.3	102.0	-	-	149.8	150.1	153.3	-	-
Electrical equipment and appliances.....	335	89.2	90.7	91.2	92.1	1.0	116.8	120.2	122.4	122.3	-0.1
Electrical equipment.....	3353	93.2	92.2	93.2	-	-	110.0	115.5	117.2	-	-
Other electrical equipment and components.....	3359	93.6	96.3	96.6	-	-	130.7	133.1	134.0	-	-
Transportation equipment.....	336	95.3	97.1	97.0	96.7	-0.3	110.0	114.0	115.0	114.0	-0.9
Motor vehicles and parts <sup>3</sup> .....	3361,2,3	96.1	99.0	99.5	99.0	-0.5	100.5	106.5	107.7	107.2	-0.5
Motor vehicles.....	3361	98.8	108.8	107.5	-	-	98.3	110.8	112.0	-	-
Automobiles and light trucks.....	33611	103.5	114.6	114.3	-	-	99.8	113.8	116.4	-	-
Heavy duty trucks.....	33612	75.5	70.7	69.9	-	-	88.0	81.3	80.1	-	-
Motor vehicle bodies and trailers.....	3362	91.1	92.8	92.8	-	-	103.6	102.6	103.1	-	-
Motor vehicle bodies.....	336211	92.6	99.2	97.9	-	-	100.1	103.2	102.3	-	-
Motor vehicle parts.....	3363	96.3	97.9	97.3	-	-	101.0	105.8	105.2	-	-
Motor vehicle gasoline engine and parts.....	33631	93.1	96.4	93.8	-	-	96.6	100.8	97.9	-	-
Motor vehicle electric equipment.....	33632	78.5	79.1	80.4	-	-	81.6	81.8	82.8	-	-
Motor vehicle power train components.....	33635	104.5	108.4	107.8	-	-	91.7	96.8	94.7	-	-
Motor vehicle metal stamping.....	33637	91.8	92.5	91.5	-	-	100.6	107.6	107.2	-	-
All other motor vehicle parts.....	33639	100.2	99.1	99.7	-	-	112.2	116.0	116.7	-	-
Aerospace products and parts.....	3364	97.4	97.8	97.7	-	-	125.6	126.9	127.9	-	-
Aircraft.....	336411	99.8	98.7	98.8	-	-	129.6	129.2	130.8	-	-
Furniture and related products.....	337	72.7	75.9	75.4	76.2	1.1	84.5	91.5	90.6	91.3	0.8
Household and institutional furniture.....	3371	70.7	72.9	73.3	-	-	79.4	86.2	86.3	-	-
Wood kitchen cabinets and countertops.....	33711	65.8	68.6	69.7	-	-	71.5	82.5	82.8	-	-
Other household and institutional furniture.....	33712	75.1	77.2	77.1	-	-	87.0	90.1	90.3	-	-
Upholstered household furniture.....	337121	90.8	91.8	92.1	-	-	97.5	101.5	102.9	-	-
Showcases, partitions, shelving, and lockers.....	337215	75.2	75.5	74.3	-	-	88.3	90.2	89.0	-	-
Miscellaneous durable goods manufacturing.....	339	95.4	96.3	96.4	95.7	-0.7	113.5	118.3	117.6	116.9	-0.6
Medical equipment and supplies.....	3391	104.5	106.4	106.8	-	-	123.4	132.0	130.3	-	-
Surgical appliances and supplies.....	339113	101.6	99.7	99.4	-	-	105.8	106.0	106.2	-	-
Dental laboratories.....	339116	100.1	96.2	96.4	-	-	113.7	119.8	118.9	-	-
Other miscellaneous durable goods manufacturing.....	3399	86.7	86.7	86.5	-	-	102.2	103.5	103.5	-	-
Signs.....	33995	93.1	94.0	95.1	-	-	99.7	102.2	105.1	-	-
All other miscellaneous durable goods manufacturing.....	33993,4,9	86.3	86.5	85.4	-	-	108.2	109.3	107.5	-	-
Nondurable goods.....		91.0	91.4	91.7	92.0	0.3	104.8	109.7	110.8	110.7	-0.1
Food manufacturing.....	311	102.6	104.6	104.4	105.8	1.3	121.5	130.8	131.2	132.7	1.1
Sugar and confectionery products.....	3113	108.2	112.7	116.5	-	-	122.0	131.7	136.4	-	-
Fruit and vegetable preserving and specialty.....	3114	99.0	94.6	95.8	-	-	113.4	119.4	119.7	-	-
Frozen food.....	31141	107.3	99.2	99.0	-	-	122.1	119.5	118.9	-	-
Fruit and vegetable canning and drying.....	31142	90.2	91.7	92.9	-	-	105.0	122.0	120.8	-	-
Dairy products.....	3115	100.2	102.3	103.0	-	-	123.6	132.7	133.5	-	-

See footnotes at end of table.

**ESTABLISHMENT DATA**

**Table B-4a. Indexes of aggregate weekly hours and payrolls for all employees on private nonfarm payrolls by industry sector, seasonally adjusted — Continued**

[2007=100]

Industry	2012 NAICS code	Index of aggregate weekly hours <sup>1</sup>					Index of aggregate weekly payrolls <sup>2</sup>				
		June 2015	Apr. 2016	May 2016 <sup>P</sup>	June 2016 <sup>P</sup>	Percent change from: May 2016 - June 2016 <sup>P</sup>	June 2015	Apr. 2016	May 2016 <sup>P</sup>	June 2016 <sup>P</sup>	Percent change from: May 2016 - June 2016 <sup>P</sup>
Animal slaughtering and processing.....	3116	99.1	99.2	98.8	-	-	121.8	126.2	126.7	-	-
Animal, except poultry, slaughtering.....	311611	97.5	98.5	95.8	-	-	122.4	131.9	129.4	-	-
Meat processed from carcasses, and rendering and meat byproduct processing. . .	311612,3	107.5	107.1	108.1	-	-	121.0	123.8	126.1	-	-
Poultry processing.....	311615	95.5	96.1	96.1	-	-	121.6	125.0	124.7	-	-
Seafood product preparation and packaging.....	3117	88.7	81.7	74.9	-	-	96.8	96.7	90.4	-	-
Bakeries and tortilla manufacturing.....	3118	103.6	106.9	106.1	-	-	120.4	131.4	130.4	-	-
Bread and bakery products.....	31181	102.2	106.8	106.1	-	-	119.3	129.5	128.1	-	-
Retail bakeries.....	311811	112.4	117.2	117.1	-	-	133.5	143.4	144.3	-	-
Commercial bakeries and frozen cakes and other pastry products.....	311812,3	97.9	102.4	102.0	-	-	115.2	125.2	124.0	-	-
Cookies, crackers, pasta, and tortillas.....	31182,3	108.3	107.6	106.8	-	-	125.4	138.1	137.7	-	-
Other food products.....	3119	116.9	126.3	127.0	-	-	133.2	154.6	157.2	-	-
Textile mills.....	313	72.1	70.1	69.2	70.0	1.2	86.9	88.8	88.3	89.3	1.1
Fabric mills.....	3132	77.3	73.4	73.0	-	-	95.4	100.7	100.7	-	-
Textile product mills.....	314	73.8	76.6	77.6	75.3	-3.0	81.7	90.0	91.6	88.5	-3.4
Textile furnishings mills.....	3141	67.1	68.5	69.3	-	-	77.1	81.5	83.8	-	-
Other textile product mills.....	3149	81.4	85.0	86.5	-	-	85.8	97.6	98.6	-	-
Apparel.....	315	63.1	61.6	61.3	60.9	-0.7	74.6	75.9	75.8	76.6	1.1
Paper and paper products.....	322	82.9	82.2	82.7	82.8	0.1	97.4	101.4	102.1	102.8	0.7
Pulp, paper, and paperboard mills.....	3221	81.0	80.2	80.0	-	-	94.9	91.8	91.8	-	-
Converted paper products.....	3222	83.6	83.1	83.8	-	-	98.6	106.7	107.7	-	-
Paperboard containers.....	32221	83.6	82.3	83.2	-	-	101.3	104.2	105.5	-	-
Corrugated and solid fiber boxes.....	322211	82.3	80.2	80.7	-	-	102.1	105.4	106.0	-	-
Paper bags and coated and treated paper.....	32222	84.0	83.1	84.4	-	-	90.1	102.1	104.0	-	-
Printing and related support activities.....	323	72.1	72.1	71.9	72.0	0.1	79.6	80.6	80.6	80.5	-0.1
Petroleum and coal products.....	324	101.2	101.4	99.9	101.0	1.1	139.4	152.6	151.7	147.8	-2.6
Chemicals.....	325	95.6	96.1	97.1	96.2	-0.9	106.0	110.3	112.8	111.2	-1.4
Basic chemicals.....	3251	100.6	101.5	104.0	-	-	120.0	129.2	132.7	-	-
Resin, rubber, and artificial fibers.....	3252	92.2	92.3	92.3	-	-	110.9	112.0	114.1	-	-
Pharmaceuticals and medicines.....	3254	94.8	96.1	97.9	-	-	98.5	101.5	104.6	-	-
Soaps, cleaning compounds, and toiletries.....	3256	99.6	101.8	101.8	-	-	114.3	116.3	116.9	-	-
Other chemical products and preparations.....	3259	84.1	83.0	83.1	-	-	102.9	108.7	109.5	-	-
Plastics and rubber products.....	326	93.0	93.1	93.7	93.0	-0.7	105.5	108.1	109.1	108.3	-0.7
Plastics products.....	3261	92.7	93.2	93.6	-	-	110.5	113.4	114.2	-	-
Plastics packaging materials, film, and sheet. . .	32611	98.8	103.0	103.3	-	-	110.0	116.3	116.3	-	-
Foam products.....	32614,5	98.7	100.9	100.3	-	-	109.1	116.3	115.8	-	-
Other plastics products.....	32619	88.8	89.4	89.6	-	-	108.0	111.7	112.6	-	-
Rubber products.....	3262	93.8	93.5	94.3	-	-	87.5	91.3	91.7	-	-
Miscellaneous nondurable goods manufacturing. . .	312,6	100.5	99.8	100.8	101.0	0.2	106.6	112.6	113.8	114.7	0.8
Private service-providing.....		107.6	109.4	109.5	109.7	0.2	129.1	134.2	134.5	135.0	0.4
Trade, transportation, and utilities.....		101.3	102.4	101.8	102.5	0.7	118.6	122.5	121.9	123.1	1.0
Wholesale trade.....	42	99.4	100.6	100.2	100.3	0.1	118.9	123.4	123.2	123.4	0.2
Durable goods.....	423	95.8	96.4	96.0	-	-	113.1	118.2	118.1	-	-
Motor vehicles and parts.....	4231	99.1	99.5	98.7	-	-	123.1	123.7	121.9	-	-
Motor vehicles.....	42311	94.9	95.0	94.8	-	-	127.8	130.5	129.4	-	-
New motor vehicle parts.....	42312	98.7	99.3	98.2	-	-	113.6	114.5	112.8	-	-
Furniture and furnishings.....	4232	86.9	88.2	87.0	-	-	98.8	100.8	100.9	-	-
Lumber and construction supplies.....	4233	80.4	83.9	83.7	-	-	93.5	103.8	103.7	-	-
Lumber and wood.....	42331	75.2	78.2	77.6	-	-	83.6	92.3	91.9	-	-
Masonry materials.....	42332	80.1	83.9	85.2	-	-	94.1	108.1	109.1	-	-
Roofing, siding, and other construction materials.....	42333,9	91.4	96.6	95.8	-	-	114.2	127.1	125.7	-	-

See footnotes at end of table.

**ESTABLISHMENT DATA**

**Table B-4a. Indexes of aggregate weekly hours and payrolls for all employees on private nonfarm payrolls by industry sector, seasonally adjusted — Continued**

[2007=100]

Industry	2012 NAICS code	Index of aggregate weekly hours <sup>1</sup>					Index of aggregate weekly payrolls <sup>2</sup>				
		June 2015	Apr. 2016	May 2016 <sup>P</sup>	June 2016 <sup>P</sup>	Percent change from: May 2016 - June 2016 <sup>P</sup>	June 2015	Apr. 2016	May 2016 <sup>P</sup>	June 2016 <sup>P</sup>	Percent change from: May 2016 - June 2016 <sup>P</sup>
Commercial equipment.....	4234	96.4	97.5	96.9	-	-	115.7	122.5	122.7	-	-
Office equipment.....	42342	84.3	83.4	84.2	-	-	83.2	91.6	92.1	-	-
Computer and software.....	42343	94.1	94.9	94.7	-	-	121.4	129.1	130.8	-	-
Medical equipment.....	42345	102.9	104.6	103.6	-	-	125.1	131.5	130.0	-	-
Miscellaneous professional and commercial equipment.....	42341,4,6,9	101.3	104.2	102.7	-	-	113.2	119.0	118.0	-	-
Metals and minerals.....	4235	98.8	94.5	93.6	-	-	111.1	112.7	111.7	-	-
Electric goods.....	4236	91.9	93.1	92.6	-	-	106.4	114.6	115.0	-	-
Electrical equipment and wiring.....	42361	102.7	103.7	103.2	-	-	118.1	123.6	123.2	-	-
Electric appliances and other electronic parts.....	42362,9	83.0	84.6	84.2	-	-	97.4	108.5	109.2	-	-
Hardware and plumbing.....	4237	96.9	101.0	100.4	-	-	114.4	121.6	120.9	-	-
Hardware.....	42371	95.9	100.5	100.4	-	-	114.2	119.0	119.4	-	-
Plumbing equipment.....	42372	96.0	101.3	100.0	-	-	109.2	119.0	116.7	-	-
HVAC and refrigeration equipment.....	42373,4	97.5	101.2	100.1	-	-	119.6	127.2	126.5	-	-
Machinery and supplies.....	4238	100.8	100.3	99.8	-	-	116.5	120.3	119.8	-	-
Construction equipment.....	42381	101.0	100.4	99.5	-	-	118.3	124.7	123.9	-	-
Farm and garden equipment.....	42382	99.1	97.3	96.5	-	-	128.3	130.0	130.7	-	-
Industrial machinery.....	42383	100.4	99.0	98.4	-	-	116.2	119.2	119.1	-	-
Industrial supplies.....	42384	117.7	118.8	117.6	-	-	134.1	138.3	136.3	-	-
Service establishment equipment.....	42385	88.3	91.6	93.1	-	-	92.5	94.1	94.7	-	-
Other transportation goods.....	42386	95.6	93.4	92.0	-	-	104.0	103.5	103.2	-	-
Miscellaneous durable goods.....	4239	99.0	96.7	96.5	-	-	119.5	118.6	119.2	-	-
Sporting goods.....	42391	111.2	110.1	109.0	-	-	136.9	142.2	141.1	-	-
Recyclable materials.....	42393	93.2	86.6	87.1	-	-	97.5	95.6	96.8	-	-
Jewelry.....	42394	102.1	97.5	98.1	-	-	141.3	138.4	142.0	-	-
Toy, hobby, and other durable goods.....	42392,9	98.5	103.3	102.3	-	-	127.8	126.4	124.1	-	-
Nondurable goods.....	424	101.1	103.6	103.4	-	-	114.4	117.8	117.6	-	-
Paper and paper products.....	4241	90.6	88.7	90.3	-	-	117.3	107.4	108.8	-	-
Druggists' goods.....	4242	88.0	86.1	85.7	-	-	97.1	97.6	96.3	-	-
Apparel and piece goods.....	4243	97.2	102.0	103.4	-	-	110.0	109.2	110.2	-	-
Grocery and related products.....	4244	106.9	111.4	111.0	-	-	117.7	125.7	126.0	-	-
General line grocery.....	42441	104.0	107.4	108.0	-	-	120.6	125.2	125.5	-	-
Fruits and vegetables.....	42448	126.6	135.8	132.0	-	-	119.7	129.4	130.3	-	-
Farm product raw materials.....	4245	100.9	101.0	102.4	-	-	127.6	129.8	130.6	-	-
Grains and field beans.....	42451	115.4	112.2	115.8	-	-	137.1	136.9	140.9	-	-
Chemicals.....	4246	96.1	98.3	98.3	-	-	116.0	116.9	116.1	-	-
Petroleum.....	4247	110.2	111.6	111.9	-	-	149.2	160.9	160.3	-	-
Alcoholic beverages.....	4248	120.2	121.5	121.8	-	-	131.4	133.9	136.8	-	-
Misc. nondurable goods.....	4249	92.3	96.1	95.9	-	-	101.6	106.3	106.2	-	-
Farm supplies.....	42491	103.9	104.1	103.1	-	-	115.5	114.7	113.4	-	-
Nursery stock and florists' supplies.....	42493	73.3	76.0	76.9	-	-	92.4	89.2	88.4	-	-
Electronic markets and agents and brokers.....	425	110.4	109.7	109.6	-	-	147.6	151.4	151.4	-	-
Business to business electronic markets.....	42511	65.3	62.0	61.0	-	-	77.5	73.0	72.4	-	-
Wholesale trade agents and brokers.....	42512	113.5	113.1	113.3	-	-	151.9	156.4	156.8	-	-
Retail trade.....		99.8	100.9	100.3	101.1	0.8	115.0	118.6	118.1	119.3	1.0
Motor vehicle and parts dealers.....	441	105.4	107.7	107.8	-	-	120.0	123.8	123.9	-	-
Automobile dealers.....	4411	104.4	107.2	107.1	-	-	120.1	124.6	124.8	-	-
New car dealers.....	44111	103.0	105.0	105.1	-	-	119.3	122.5	122.9	-	-
Used car dealers.....	44112	116.3	124.4	124.7	-	-	130.2	142.5	140.2	-	-
Other motor vehicle dealers.....	4412	87.3	90.1	90.2	-	-	88.5	93.6	94.2	-	-
Auto parts, accessories, and tire stores.....	4413	113.8	115.4	115.0	-	-	133.2	135.4	135.3	-	-
Automotive parts and accessories stores.....	44131	115.1	116.6	116.8	-	-	141.4	144.2	144.6	-	-
Tire dealers.....	44132	110.5	113.1	111.6	-	-	118.8	121.2	120.2	-	-

See footnotes at end of table.



**ESTABLISHMENT DATA**

**Table B-4a. Indexes of aggregate weekly hours and payrolls for all employees on private nonfarm payrolls by industry sector, seasonally adjusted — Continued**

[2007=100]

Industry	2012 NAICS code	Index of aggregate weekly hours <sup>1</sup>					Index of aggregate weekly payrolls <sup>2</sup>				
		June 2015	Apr. 2016	May 2016 <sup>P</sup>	June 2016 <sup>P</sup>	Percent change from: May 2016 - June 2016 <sup>P</sup>	June 2015	Apr. 2016	May 2016 <sup>P</sup>	June 2016 <sup>P</sup>	Percent change from: May 2016 - June 2016 <sup>P</sup>
Furniture and home furnishings stores.....	442	85.8	88.5	88.2	-	-	92.7	99.2	99.1	-	-
Furniture stores.....	4421	83.1	84.9	84.8	-	-	95.8	100.5	100.8	-	-
Home furnishings stores.....	4422	89.4	92.5	92.5	-	-	89.9	97.7	98.4	-	-
Floor covering stores.....	44221	73.9	74.9	75.2	-	-	73.1	75.0	75.8	-	-
Other home furnishings stores.....	44229	99.9	104.9	104.9	-	-	106.3	120.3	120.8	-	-
Electronics and appliance stores.....	443	95.5	95.6	94.5	-	-	103.6	105.7	104.2	-	-
Household appliance stores.....	443141	82.4	80.0	81.5	-	-	80.6	80.5	82.2	-	-
Electronics stores.....	443142	97.3	98.1	96.1	-	-	106.2	108.9	106.4	-	-
Building material and garden supply stores.....	444	87.9	88.5	87.7	-	-	93.4	95.9	95.1	-	-
Building material and supplies dealers.....	4441	85.8	85.8	84.8	-	-	90.7	92.5	91.5	-	-
Home centers.....	44411	91.0	89.5	88.4	-	-	95.8	97.5	96.8	-	-
Hardware stores.....	44413	90.9	93.4	92.6	-	-	98.9	106.0	105.1	-	-
Lawn and garden equipment and supplies stores...	4442	105.2	107.5	109.6	-	-	116.6	121.4	123.7	-	-
Outdoor power equipment stores.....	44421	102.2	104.1	100.4	-	-	111.2	117.5	115.6	-	-
Nursery, garden, and farm supply stores.....	44422	106.1	109.0	111.8	-	-	117.6	123.4	126.0	-	-
Food and beverage stores.....	445	106.2	103.9	103.7	-	-	118.6	122.5	122.8	-	-
Grocery stores.....	4451	106.7	103.6	103.7	-	-	119.2	123.2	124.1	-	-
Supermarkets and other grocery stores.....	44511	106.0	102.8	102.5	-	-	118.0	122.3	122.7	-	-
Convenience stores.....	44512	116.6	119.3	119.8	-	-	142.1	142.1	140.6	-	-
Specialty food stores.....	4452	99.3	99.2	99.1	-	-	115.3	113.7	114.0	-	-
Meat markets and fish and seafood markets.....	44521,2	104.1	103.5	105.5	-	-	128.6	124.3	127.6	-	-
Beer, wine, and liquor stores.....	4453	111.4	113.2	114.3	-	-	117.3	124.1	126.6	-	-
Health and personal care stores.....	446	98.1	97.9	97.8	-	-	106.7	106.8	106.9	-	-
Pharmacies and drug stores.....	44611	94.3	92.8	92.7	-	-	107.9	108.0	108.2	-	-
Cosmetic and beauty supply stores.....	44612	115.4	119.2	118.1	-	-	101.3	105.9	103.3	-	-
Optical goods stores.....	44613	118.3	123.7	123.3	-	-	151.7	147.1	148.7	-	-
Other health and personal care stores.....	44619	96.3	97.8	98.0	-	-	86.2	83.2	84.6	-	-
Gasoline stations.....	447	103.7	105.2	105.7	-	-	124.0	129.2	129.4	-	-
Gasoline stations with convenience stores.....	44711	106.0	107.2	107.6	-	-	128.7	134.0	133.5	-	-
Other gasoline stations.....	44719	89.8	92.8	93.5	-	-	99.4	106.0	106.5	-	-
Clothing and clothing accessories stores.....	448	90.0	91.2	91.7	-	-	99.9	103.6	103.9	-	-
Clothing stores.....	4481	86.8	89.1	89.4	-	-	94.9	100.3	100.5	-	-
Men's clothing stores.....	44811	67.3	73.2	72.7	-	-	73.0	81.2	80.9	-	-
Women's clothing stores.....	44812	98.8	97.5	97.1	-	-	97.9	102.9	102.2	-	-
Family clothing stores.....	44814	77.8	81.3	81.3	-	-	89.5	97.3	96.3	-	-
Clothing accessories stores.....	44815	120.4	126.6	128.4	-	-	142.9	139.3	145.4	-	-
Shoe stores.....	4482	114.4	111.4	112.9	-	-	141.1	138.8	139.7	-	-
Jewelry, luggage, and leather goods stores.....	4483	82.1	84.0	83.8	-	-	87.6	92.1	91.4	-	-
Sporting goods, hobby, book, and music stores.....	451	98.2	99.3	100.7	-	-	112.8	116.6	118.3	-	-
Sporting goods and musical instrument stores.....	4511	111.1	111.9	113.1	-	-	130.0	133.7	134.7	-	-
Sporting goods stores.....	45111	128.6	131.9	132.4	-	-	153.6	162.4	162.3	-	-
Hobby, toy, and game stores.....	45112	94.0	98.3	97.7	-	-	106.2	113.9	113.5	-	-
Book stores and news dealers.....	4512	57.7	59.2	59.4	-	-	59.7	63.5	64.5	-	-
General merchandise stores.....	452	98.1	100.7	99.7	-	-	126.2	129.4	128.3	-	-
Miscellaneous store retailers.....	453	99.0	99.4	98.4	-	-	119.7	119.5	119.2	-	-
Florists.....	4531	67.7	65.4	63.2	-	-	76.2	75.8	74.0	-	-
Office supplies, stationery, and gift stores.....	4532	82.3	78.4	77.1	-	-	107.0	96.3	95.0	-	-
Office supplies and stationery stores.....	45321	80.7	74.6	72.4	-	-	114.3	98.0	95.4	-	-
Gift, novelty, and souvenir stores.....	45322	83.7	83.2	82.9	-	-	95.7	94.9	95.1	-	-
Used merchandise stores.....	4533	150.2	155.1	155.8	-	-	187.8	203.5	205.6	-	-
Other miscellaneous store retailers.....	4539	106.2	110.4	110.9	-	-	123.7	130.5	132.5	-	-
Pet and pet supplies stores.....	45391	119.8	125.1	126.2	-	-	153.5	159.7	161.1	-	-
Nonstore retailers.....	454	123.2	126.6	127.6	-	-	165.0	174.6	173.5	-	-

See footnotes at end of table.

**ESTABLISHMENT DATA**

**Table B-4a. Indexes of aggregate weekly hours and payrolls for all employees on private nonfarm payrolls by industry sector, seasonally adjusted — Continued**

[2007=100]

Industry	2012 NAICS code	Index of aggregate weekly hours <sup>1</sup>					Index of aggregate weekly payrolls <sup>2</sup>				
		June 2015	Apr. 2016	May 2016 <sup>P</sup>	June 2016 <sup>P</sup>	Percent change from: May 2016 - June 2016 <sup>P</sup>	June 2015	Apr. 2016	May 2016 <sup>P</sup>	June 2016 <sup>P</sup>	Percent change from: May 2016 - June 2016 <sup>P</sup>
Electronic shopping and mail-order houses.....	4541	144.7	151.9	153.2	-	-	202.1	216.8	215.5	-	-
Electronic shopping and electronic auctions.....	454111,2	245.4	261.4	264.3	-	-	319.0	344.4	338.1	-	-
Mail-order houses.....	454113	90.7	91.2	91.4	-	-	111.8	115.8	116.8	-	-
Vending machine operators.....	4542	82.8	78.8	80.2	-	-	84.9	83.2	83.5	-	-
Direct selling establishments.....	4543	96.0	99.9	99.5	-	-	119.9	129.4	129.1	-	-
Fuel dealers.....	45431	87.8	89.0	89.3	-	-	108.4	119.1	118.9	-	-
Other direct selling establishments.....	45439	112.1	118.4	116.5	-	-	140.2	145.1	144.5	-	-
Transportation and warehousing.....		107.8	108.8	108.9	108.9	0.0	124.9	127.6	127.5	128.7	0.9
Air transportation.....	481	92.8	94.8	95.4	-	-	106.7	112.4	112.9	-	-
Truck transportation.....	484	106.7	105.9	106.0	-	-	120.3	121.5	121.2	-	-
General freight trucking.....	4841	106.5	105.8	106.1	-	-	119.9	121.8	121.6	-	-
General freight trucking, local.....	48411	106.1	104.4	103.8	-	-	119.1	122.4	121.7	-	-
General freight trucking, long-distance.....	48412	106.7	106.4	107.1	-	-	120.3	122.0	121.8	-	-
General freight trucking, long-distance TL.....	484121	98.4	97.9	99.2	-	-	111.0	110.7	111.1	-	-
General freight trucking, long-distance LTL.....	484122	126.9	126.7	127.0	-	-	141.9	148.5	148.0	-	-
Specialized freight trucking.....	4842	107.6	106.0	105.1	-	-	121.8	120.7	119.9	-	-
Used household and office goods moving.....	48421	91.3	95.4	93.3	-	-	102.8	115.0	112.1	-	-
Other specialized trucking, local.....	48422	109.0	104.1	103.8	-	-	122.5	116.3	117.2	-	-
Other specialized trucking, long-distance.....	48423	117.2	117.9	116.9	-	-	132.0	132.9	132.4	-	-
Transit and ground passenger transportation.....	485	117.9	119.1	119.4	-	-	134.7	138.9	139.5	-	-
School and employee bus transportation.....	4854	93.8	106.8	106.3	-	-	116.7	133.6	135.3	-	-
Other ground passenger transportation.....	4859	143.3	137.5	137.9	-	-	156.5	154.8	155.3	-	-
Pipeline transportation.....	486	122.2	116.1	114.9	-	-	174.8	171.4	167.8	-	-
Support activities for transportation.....	488	109.6	107.2	106.3	-	-	123.7	123.6	122.8	-	-
Support activities for air transportation.....	4881	113.6	117.3	116.9	-	-	135.6	141.4	141.2	-	-
Airport operations.....	48811	119.0	123.1	122.9	-	-	120.9	129.2	129.4	-	-
Support activities for water transportation.....	4883	88.1	80.5	78.1	-	-	101.3	93.4	90.3	-	-
Support activities for road transportation.....	4884	117.1	116.4	115.6	-	-	127.5	130.4	130.9	-	-
Motor vehicle towing.....	48841	120.7	118.9	120.8	-	-	135.9	133.1	136.5	-	-
Freight transportation arrangement.....	4885	109.7	108.1	108.4	-	-	125.5	129.6	130.7	-	-
Support activities for other transportation, including rail.....	4882,9	121.2	110.1	104.9	-	-	131.0	119.5	115.2	-	-
Couriers and messengers.....	492	104.7	109.1	110.3	-	-	132.3	142.0	143.1	-	-
Warehousing and storage.....	493	117.4	127.6	128.7	-	-	131.4	145.3	146.8	-	-
General warehousing and storage.....	49311	119.2	130.5	131.2	-	-	130.4	145.6	146.8	-	-
Refrigerated warehousing and storage.....	49312	118.3	112.3	114.7	-	-	144.2	147.6	150.1	-	-
Miscellaneous warehousing and storage.....	49313,9	99.4	110.9	111.1	-	-	132.7	140.8	140.4	-	-
Utilities.....	22	101.7	103.5	102.7	103.0	0.3	123.8	130.6	129.1	130.2	0.9
Power generation and supply.....	2211	98.7	100.7	99.1	-	-	119.9	126.6	124.1	-	-
Electric power generation.....	22111	67.7	69.1	67.1	-	-	83.3	88.3	83.8	-	-
Fossil fuel electric power generation.....	221112	73.2	74.5	73.0	-	-	83.8	88.6	86.4	-	-
Electric power transmission and distribution.....	22112	144.8	147.5	147.5	-	-	176.8	186.5	188.6	-	-
Natural gas distribution.....	2212	111.2	111.7	112.7	-	-	132.6	136.8	138.8	-	-
Water, sewage and other systems.....	2213	104.6	108.2	110.0	-	-	144.9	163.2	165.0	-	-
Information.....	51	91.2	91.5	90.2	91.4	1.3	113.5	118.0	117.4	119.1	1.4
Publishing industries, except Internet.....	511	83.6	84.3	84.4	-	-	113.8	118.5	119.0	-	-
Newspaper, book, and directory publishers.....	5111	62.8	60.8	60.5	-	-	75.4	71.6	70.6	-	-
Newspaper publishers.....	51111	56.1	53.3	53.3	-	-	59.7	57.8	57.5	-	-
Periodical publishers.....	51112	70.6	68.5	68.6	-	-	92.8	86.1	85.4	-	-
Book publishers.....	51113	83.4	81.4	80.9	-	-	98.3	92.2	91.0	-	-
Software publishers.....	5112	131.2	138.4	138.7	-	-	161.0	176.6	178.3	-	-
Motion picture and sound recording industries.....	512	109.4	111.0	109.5	-	-	124.3	134.4	134.0	-	-
Broadcasting, except Internet.....	515	82.9	83.7	83.3	-	-	106.9	111.0	110.7	-	-

See footnotes at end of table.

**ESTABLISHMENT DATA**

**Table B-4a. Indexes of aggregate weekly hours and payrolls for all employees on private nonfarm payrolls by industry sector, seasonally adjusted — Continued**

[2007=100]

Industry	2012 NAICS code	Index of aggregate weekly hours <sup>1</sup>					Index of aggregate weekly payrolls <sup>2</sup>				
		June 2015	Apr. 2016	May 2016 <sup>P</sup>	June 2016 <sup>P</sup>	Percent change from: May 2016 - June 2016 <sup>P</sup>	June 2015	Apr. 2016	May 2016 <sup>P</sup>	June 2016 <sup>P</sup>	Percent change from: May 2016 - June 2016 <sup>P</sup>
Radio broadcasting.....	51511	79.6	78.7	78.9	-	-	109.0	108.7	108.4	-	-
Telecommunications.....	517	76.8	75.4	72.0	-	-	83.5	84.6	81.5	-	-
Wired telecommunications carriers.....	5171	87.1	85.3	80.3	-	-	100.9	101.7	97.2	-	-
Wireless telecommunications carriers (except satellite).....	5172	58.5	58.8	57.9	-	-	48.4	52.5	52.3	-	-
Other telecommunications.....	5174,9	56.0	54.2	53.8	-	-	64.5	62.4	61.9	-	-
Telecommunications resellers.....	517911	46.8	45.8	44.9	-	-	50.1	46.1	45.4	-	-
Data processing, hosting and related services.....	518	116.1	117.5	117.9	-	-	160.9	173.8	176.6	-	-
Other information services.....	519	201.2	214.3	217.1	-	-	296.8	317.4	320.3	-	-
Financial activities.....		100.0	101.6	101.2	102.0	0.8	122.7	127.4	126.9	128.0	0.9
Credit intermediation and related activities.....	522	91.7	92.9	92.6	-	-	111.3	114.8	114.4	-	-
Depository credit intermediation.....	5221	94.6	95.3	94.7	-	-	115.6	117.5	116.7	-	-
Commercial banking.....	52211	97.4	97.5	96.5	-	-	122.3	122.9	121.7	-	-
Savings institutions.....	52212	65.7	65.3	65.7	-	-	70.5	72.6	73.0	-	-
Credit unions and other depository credit intermediation.....	52213,9	106.9	110.5	111.2	-	-	127.1	134.8	134.7	-	-
Nondepository credit intermediation.....	5222	83.5	85.5	84.8	-	-	97.4	102.7	101.7	-	-
Credit card issuing.....	52221	78.5	77.2	77.1	-	-	111.0	112.9	112.9	-	-
Sales financing.....	52222	87.4	88.9	90.3	-	-	99.0	107.0	108.4	-	-
Other nondepository credit intermediation.....	52229	83.8	86.7	85.4	-	-	94.5	99.8	98.0	-	-
Consumer lending.....	522291	89.8	88.4	89.4	-	-	111.6	115.9	117.1	-	-
Real estate credit.....	522292	75.2	78.4	77.3	-	-	88.4	93.5	91.9	-	-
Miscellaneous nondepository credit intermediation.....	522293,4,8	106.1	113.0	110.6	-	-	99.5	106.5	105.4	-	-
Activities related to credit intermediation.....	5223	93.8	98.4	98.8	-	-	123.3	134.3	134.7	-	-
Mortgage and nonmortgage loan brokers.....	52231	70.8	74.6	75.8	-	-	86.0	94.5	97.4	-	-
Financial transaction processing and clearing.....	52232	117.6	127.2	126.6	-	-	184.0	198.5	196.8	-	-
Other credit intermediation activities.....	52239	94.0	93.2	93.5	-	-	111.8	119.4	120.4	-	-
Securities, commodity contracts, investments, and funds and trusts.....	523,5	101.5	102.6	102.2	-	-	125.8	130.0	130.1	-	-
Securities brokerage.....	52312	88.1	87.4	86.2	-	-	103.9	100.2	96.4	-	-
Securities and commodity contracts brokerage and exchanges.....	5231,2	86.0	85.9	84.5	-	-	112.8	112.2	111.5	-	-
Other financial investment activities, including funds and trusts.....	5239; 525	124.0	127.2	126.5	-	-	143.0	153.2	151.8	-	-
Miscellaneous intermediation.....	52391	109.4	122.2	124.9	-	-	160.6	196.7	201.4	-	-
Portfolio management.....	52392	121.0	120.9	119.3	-	-	129.6	142.2	140.4	-	-
Investment advice.....	52393	132.8	137.2	137.1	-	-	164.9	165.3	162.0	-	-
All other financial investment activities, including funds and trusts.....	52399; 525	117.0	121.5	121.5	-	-	120.1	140.8	143.2	-	-
Insurance carriers and related activities.....	524	109.8	112.0	111.6	-	-	133.9	138.9	137.9	-	-
Insurance carriers.....	5241	105.9	108.5	108.2	-	-	130.0	136.7	135.7	-	-
Direct life and health insurance carriers.....	52411	111.0	114.3	114.2	-	-	137.9	148.2	147.2	-	-
Direct insurers, except life and health.....	52412	99.7	102.0	101.2	-	-	119.4	123.7	121.7	-	-
Direct property and casualty insurers.....	524126	101.1	102.5	101.8	-	-	119.8	122.2	121.0	-	-
Direct title insurance and other direct insurance carriers.....	524127,8	91.3	98.1	98.9	-	-	121.1	130.5	131.1	-	-
Reinsurance carriers.....	52413	93.1	93.1	91.7	-	-	146.6	135.5	134.6	-	-
Insurance agencies, brokerages, and related services.....	5242	115.6	117.6	118.0	-	-	140.1	142.5	142.0	-	-
Insurance agencies and brokerages.....	52421	112.7	114.6	114.8	-	-	133.2	134.8	134.3	-	-
Other insurance-related activities.....	52429	123.5	124.9	125.1	-	-	160.1	164.0	163.4	-	-
Claims adjusting.....	524291	112.4	111.4	114.9	-	-	151.0	148.0	150.9	-	-
Third-party administration of insurance funds.....	524292	121.3	122.6	122.4	-	-	144.3	147.7	147.3	-	-
All other insurance-related activities.....	524298	137.2	143.5	141.8	-	-	205.4	222.6	220.8	-	-

See footnotes at end of table.



**ESTABLISHMENT DATA**

**Table B-4a. Indexes of aggregate weekly hours and payrolls for all employees on private nonfarm payrolls by industry sector, seasonally adjusted — Continued**

[2007=100]

Industry	2012 NAICS code	Index of aggregate weekly hours <sup>1</sup>					Index of aggregate weekly payrolls <sup>2</sup>				
		June 2015	Apr. 2016	May 2016 <sup>P</sup>	June 2016 <sup>P</sup>	Percent change from: May 2016 - June 2016 <sup>P</sup>	June 2015	Apr. 2016	May 2016 <sup>P</sup>	June 2016 <sup>P</sup>	Percent change from: May 2016 - June 2016 <sup>P</sup>
Real estate.....	531	103.4	106.1	106.2	-	-	125.8	132.8	133.5	-	-
Lessors of real estate.....	5311	98.2	99.0	98.8	-	-	121.3	124.1	124.3	-	-
Lessors of residential buildings.....	53111	95.8	96.4	95.6	-	-	114.8	119.5	118.8	-	-
Lessors of nonresidential buildings.....	53112	99.8	99.0	100.3	-	-	131.0	128.6	130.3	-	-
Miniwarehouse and self-storage unit operators.....	53113	119.8	125.3	123.7	-	-	126.6	132.0	131.5	-	-
Lessors of other real estate property.....	53119	96.4	96.5	98.4	-	-	129.5	135.2	137.9	-	-
Offices of real estate agents and brokers.....	5312	81.1	82.9	83.2	-	-	97.2	104.0	106.1	-	-
Activities related to real estate.....	5313	124.5	129.5	129.8	-	-	150.3	161.4	162.2	-	-
Real estate property managers.....	53131	125.5	128.4	129.1	-	-	149.4	157.0	158.1	-	-
Residential property managers.....	531311	127.8	131.6	132.2	-	-	152.7	165.2	166.0	-	-
Nonresidential property managers.....	531312	119.4	121.0	121.5	-	-	143.1	143.3	144.5	-	-
Offices of real estate appraisers.....	53132	90.8	96.9	97.8	-	-	101.5	113.1	115.2	-	-
Other activities related to real estate.....	53139	149.4	173.9	175.8	-	-	210.6	257.1	257.2	-	-
Rental and leasing services.....	532	92.3	91.3	91.9	-	-	113.5	115.4	116.2	-	-
Automotive equipment rental and leasing.....	5321	108.6	111.0	110.4	-	-	129.2	136.9	138.3	-	-
Consumer goods rental.....	5322	74.1	69.9	71.1	-	-	89.3	81.8	82.0	-	-
Home health equipment rental.....	532291	96.3	90.4	89.1	-	-	107.6	95.8	92.3	-	-
General rental centers.....	5323	71.0	70.2	72.9	-	-	88.4	88.3	91.3	-	-
Machinery and equipment rental and leasing.....	5324	109.2	110.4	108.9	-	-	130.4	137.9	137.0	-	-
Heavy machinery rental and leasing.....	53241	107.0	103.0	99.0	-	-	128.7	125.2	122.0	-	-
Office equipment and other machinery rental and leasing.....	53242,9	112.6	120.0	122.3	-	-	133.9	156.9	159.9	-	-
Professional and business services.....		111.6	114.1	114.2	114.5	0.3	135.6	141.8	142.1	142.4	0.2
Professional and technical services.....	54	114.3	117.6	117.7	-	-	137.1	143.8	144.2	-	-
Legal services.....	5411	97.0	97.4	97.2	-	-	113.7	117.9	117.6	-	-
Offices of lawyers.....	54111	97.0	97.7	97.6	-	-	114.3	118.7	118.5	-	-
Other legal services.....	54119	94.4	93.3	92.3	-	-	99.6	102.6	101.9	-	-
Title abstract and settlement offices.....	541191	80.8	81.8	82.6	-	-	79.0	86.8	87.5	-	-
Accounting and bookkeeping services.....	5412	108.2	110.1	110.4	-	-	142.2	143.0	143.9	-	-
Offices of certified public accountants.....	541211	107.5	108.5	108.7	-	-	132.9	130.9	131.5	-	-
Payroll services.....	541214	116.9	126.0	126.7	-	-	192.5	214.7	212.2	-	-
Architectural and engineering services.....	5413	98.7	99.4	99.7	-	-	119.3	122.7	123.1	-	-
Architectural services.....	54131	83.2	85.4	85.7	-	-	98.7	104.2	104.8	-	-
Landscape architectural services.....	54132	76.5	82.8	82.6	-	-	89.5	104.7	106.2	-	-
Engineering and drafting services.....	54133,4	103.7	103.3	103.6	-	-	126.3	128.2	128.3	-	-
Building inspection, surveying, and mapping services.....	54135,6,7	90.5	88.8	87.1	-	-	97.3	107.6	107.3	-	-
Testing laboratories.....	54138	104.4	105.4	107.2	-	-	125.8	123.9	126.6	-	-
Specialized design services.....	5414	98.4	106.8	106.3	-	-	113.3	128.9	129.7	-	-
Interior design services.....	54141	85.8	88.0	86.7	-	-	94.3	92.8	92.1	-	-
Graphic design services.....	54143	94.4	97.0	96.7	-	-	123.9	131.0	130.2	-	-
Computer systems design and related services.....	5415	139.4	144.9	145.7	-	-	154.3	164.8	166.0	-	-
Custom computer programming services.....	541511	139.8	145.3	145.9	-	-	149.7	160.7	162.1	-	-
Computer systems design services.....	541512	146.7	153.0	153.5	-	-	165.3	175.2	176.0	-	-
Other computer-related services.....	541519	111.3	113.9	115.8	-	-	123.6	133.0	136.4	-	-
Management and technical consulting services.....	5416	137.1	143.8	143.4	-	-	165.0	174.8	174.4	-	-
Management consulting services.....	54161	135.9	144.6	145.4	-	-	166.6	181.9	182.4	-	-
Administrative management consulting services..	541611	138.0	146.8	146.9	-	-	173.6	189.0	189.1	-	-
Marketing consulting services.....	541613	166.6	176.2	177.7	-	-	226.5	247.1	247.2	-	-
Process and logistics consulting services.....	541614	124.6	137.9	137.4	-	-	113.8	135.8	136.5	-	-
Scientific research and development services.....	5417	105.5	107.1	107.9	-	-	127.0	131.1	132.4	-	-
Research and development in the physical, engineering, and life sciences.....	54171	107.6	109.8	110.6	-	-	129.3	134.5	135.7	-	-
Biotechnology research.....	541711	109.3	115.8	117.1	-	-	126.4	140.0	142.6	-	-

See footnotes at end of table.

**ESTABLISHMENT DATA**

**Table B-4a. Indexes of aggregate weekly hours and payrolls for all employees on private nonfarm payrolls by industry sector, seasonally adjusted — Continued**

[2007=100]

Industry	2012 NAICS code	Index of aggregate weekly hours <sup>1</sup>					Index of aggregate weekly payrolls <sup>2</sup>				
		June 2015	Apr. 2016	May 2016 <sup>P</sup>	June 2016 <sup>P</sup>	Percent change from: May 2016 - June 2016 <sup>P</sup>	June 2015	Apr. 2016	May 2016 <sup>P</sup>	June 2016 <sup>P</sup>	Percent change from: May 2016 - June 2016 <sup>P</sup>
Physical, engineering, and life sciences research.....	541712	107.2	107.7	108.0	-	-	130.6	132.3	132.7	-	-
Social science and humanities research.....	54172	84.8	82.2	82.1	-	-	99.6	95.4	95.0	-	-
Advertising and related services.....	5418	106.5	111.2	112.8	-	-	141.2	149.4	151.9	-	-
Advertising agencies.....	54181	106.8	108.5	108.6	-	-	142.4	144.1	144.5	-	-
Public relations agencies.....	54182	111.4	114.0	115.9	-	-	139.6	140.0	142.1	-	-
Direct mail advertising.....	54186	71.4	71.3	71.7	-	-	88.3	89.8	90.8	-	-
Advertising material distribution and other advertising services.....	54187,9	132.6	140.3	142.2	-	-	138.9	163.2	166.6	-	-
Other professional and technical services.....	5419	120.6	125.4	124.8	-	-	146.4	158.8	157.6	-	-
Marketing research and public opinion polling.....	54191	97.6	101.5	100.5	-	-	158.0	177.4	176.6	-	-
Photographic services.....	54192	64.8	70.2	71.5	-	-	67.3	72.7	76.0	-	-
Veterinary services.....	54194	125.2	127.6	128.0	-	-	140.7	147.2	147.4	-	-
Miscellaneous professional and technical services..	54193,9	172.1	184.0	181.9	-	-	181.6	202.0	198.3	-	-
Management of companies and enterprises.....	55	124.7	127.9	127.5	-	-	168.0	175.2	174.8	-	-
Offices of bank holding companies and of other holding companies.....	551111,2	95.3	100.7	101.5	-	-	118.5	131.9	133.6	-	-
Managing offices.....	551114	126.2	129.2	128.8	-	-	171.4	178.1	177.7	-	-
Administrative and waste services.....	56	106.4	107.7	107.6	-	-	121.2	125.5	125.2	-	-
Administrative and support services.....	561	106.1	107.1	107.0	-	-	120.4	124.3	124.1	-	-
Office administrative services.....	5611	121.8	125.8	125.7	-	-	144.5	154.0	153.5	-	-
Facilities support services.....	5612	108.7	107.8	106.5	-	-	115.4	118.6	117.7	-	-
Employment services.....	5613	101.1	100.4	100.1	-	-	113.2	114.4	113.8	-	-
Employment placement agencies and executive search services.....	56131	100.5	106.0	103.3	-	-	118.6	127.1	123.3	-	-
Temporary help services.....	56132	112.8	112.4	112.0	-	-	128.0	128.9	128.1	-	-
Professional employer organizations.....	56133	55.6	53.6	53.4	-	-	61.2	62.5	62.8	-	-
Business support services.....	5614	116.1	119.5	119.6	-	-	126.7	132.0	131.1	-	-
Document preparation services.....	56141	82.9	94.3	95.5	-	-	75.3	84.9	82.6	-	-
Telephone call centers.....	56142	145.5	149.4	149.4	-	-	178.8	185.0	184.3	-	-
Business service centers.....	56143	87.5	89.0	90.8	-	-	104.3	111.3	113.5	-	-
Collection agencies.....	56144	91.3	91.5	91.1	-	-	91.8	94.7	93.9	-	-
Travel arrangement and reservation services.....	5615	89.1	89.8	89.9	-	-	117.6	122.2	122.6	-	-
Travel agencies.....	56151	83.2	84.9	85.5	-	-	111.3	110.5	111.0	-	-
Investigation and security services.....	5616	114.9	117.8	118.4	-	-	130.1	136.2	137.1	-	-
Security and armored car services.....	56161	114.4	116.6	117.3	-	-	130.9	135.7	136.9	-	-
Security systems services.....	56162	120.9	124.6	124.7	-	-	129.8	138.7	137.3	-	-
Services to buildings and dwellings.....	5617	106.8	109.3	109.3	-	-	123.6	129.9	130.4	-	-
Exterminating and pest control services.....	56171	113.6	122.2	123.2	-	-	127.8	143.2	146.1	-	-
Janitorial services.....	56172	109.8	112.1	112.1	-	-	124.4	130.6	131.2	-	-
Landscaping services.....	56173	103.5	105.9	105.5	-	-	125.3	130.9	130.8	-	-
Carpet and upholstery cleaning services.....	56174	88.5	94.9	96.3	-	-	91.9	98.0	100.3	-	-
Other services to buildings and dwellings.....	56179	116.0	109.2	109.1	-	-	124.5	124.6	124.4	-	-
Other support services.....	5619	97.8	103.9	103.9	-	-	102.7	108.7	109.7	-	-
Packaging and labeling services.....	56191	86.9	94.2	94.2	-	-	83.8	94.6	94.4	-	-
Convention and trade show organizers.....	56192	95.5	104.4	101.4	-	-	100.9	115.2	112.0	-	-
All other support services.....	56199	102.6	108.0	108.2	-	-	109.1	111.2	113.5	-	-
Waste management and remediation services.....	562	115.0	116.6	116.8	-	-	135.0	139.4	139.8	-	-
Waste collection.....	5621	117.8	120.2	120.5	-	-	128.3	135.0	136.4	-	-
Waste treatment and disposal.....	5622	101.7	102.3	108.1	-	-	139.1	138.0	142.4	-	-
Remediation and other waste services.....	5629	123.0	124.3	121.7	-	-	138.3	144.6	143.0	-	-
Education and health services.....		117.9	120.9	121.2	121.5	0.2	143.1	149.1	149.7	150.1	0.3
Health care and social assistance.....	62	118.0	121.1	121.4	-	-	142.7	149.3	149.9	-	-
Health care <sup>4</sup> .....	621,2,3	117.2	120.4	120.3	-	-	143.6	150.2	150.5	-	-

See footnotes at end of table.

**ESTABLISHMENT DATA**

**Table B-4a. Indexes of aggregate weekly hours and payrolls for all employees on private nonfarm payrolls by industry sector, seasonally adjusted — Continued**

[2007=100]

Industry	2012 NAICS code	Index of aggregate weekly hours <sup>1</sup>					Index of aggregate weekly payrolls <sup>2</sup>				
		June 2015	Apr. 2016	May 2016 <sup>P</sup>	June 2016 <sup>P</sup>	Percent change from: May 2016 - June 2016 <sup>P</sup>	June 2015	Apr. 2016	May 2016 <sup>P</sup>	June 2016 <sup>P</sup>	Percent change from: May 2016 - June 2016 <sup>P</sup>
Ambulatory health care services.....	621	127.7	131.1	131.1	-	-	154.2	161.7	162.0	-	-
Offices of physicians.....	6211	119.3	121.1	121.4	-	-	156.3	162.8	163.8	-	-
Offices of physicians, except mental health.....	621111	119.6	121.8	121.8	-	-	156.7	163.8	164.4	-	-
Offices of mental health physicians.....	621112	104.8	103.3	103.9	-	-	131.1	132.2	129.5	-	-
Offices of dentists.....	6212	114.6	118.2	119.3	-	-	125.1	131.4	132.9	-	-
Offices of other health practitioners.....	6213	131.8	138.9	138.9	-	-	149.2	159.3	159.4	-	-
Offices of chiropractors.....	62131	113.1	116.5	116.7	-	-	124.7	128.0	127.1	-	-
Offices of optometrists.....	62132	128.1	130.7	129.7	-	-	142.5	147.0	146.7	-	-
Offices of mental health practitioners.....	62133	125.2	133.6	131.9	-	-	122.8	133.9	133.2	-	-
Offices of specialty therapists.....	62134	139.6	150.0	151.5	-	-	159.2	173.2	174.6	-	-
Offices of all other health practitioners.....	62139	143.3	149.0	149.5	-	-	175.2	183.7	185.4	-	-
Outpatient care centers.....	6214	148.6	153.7	153.4	-	-	180.5	189.0	187.7	-	-
Outpatient mental health centers.....	62142	131.6	135.1	135.4	-	-	142.7	152.8	154.3	-	-
Outpatient care centers, except mental health.....	62141,9	156.4	162.3	161.9	-	-	194.0	202.1	200.0	-	-
Freestanding emergency medical centers....	621493	145.9	147.9	147.0	-	-	154.7	155.2	151.5	-	-
Miscellaneous outpatient care centers.....	621410,98	160.4	164.9	163.6	-	-	209.5	217.1	216.3	-	-
Medical and diagnostic laboratories.....	6215	131.3	130.7	131.0	-	-	150.6	155.3	156.4	-	-
Medical laboratories.....	621511	140.9	141.9	141.5	-	-	170.1	182.2	184.1	-	-
Diagnostic imaging centers.....	621512	109.4	105.3	107.1	-	-	117.2	108.3	109.1	-	-
Home health care services.....	6216	145.4	151.6	152.3	-	-	163.1	177.4	179.9	-	-
Other ambulatory health care services.....	6219	124.6	128.5	128.4	-	-	160.0	163.1	163.9	-	-
Ambulance services.....	62191	127.5	136.1	134.7	-	-	141.4	151.5	150.5	-	-
All other ambulatory health care services.....	62199	120.3	118.7	118.2	-	-	183.6	179.1	177.4	-	-
Hospitals.....	622	109.6	113.2	113.2	-	-	137.9	144.6	144.9	-	-
General medical and surgical hospitals.....	6221	107.4	111.2	111.2	-	-	135.9	142.5	142.7	-	-
Psychiatric and substance abuse hospitals.....	6222	135.9	140.9	142.0	-	-	160.3	172.3	174.1	-	-
Other hospitals.....	6223	147.4	149.8	149.5	-	-	179.6	189.7	193.3	-	-
Nursing and residential care facilities.....	623	111.1	112.7	113.3	-	-	125.9	130.5	131.5	-	-
Nursing care facilities.....	6231	102.7	103.0	103.6	-	-	117.6	121.0	122.1	-	-
Residential mental health facilities.....	6232	117.5	119.9	120.3	-	-	129.7	134.9	135.5	-	-
Residential intellectual and developmental disability facilities.....	62321	114.2	115.1	116.0	-	-	125.8	128.8	130.2	-	-
Residential mental health and substance abuse facilities.....	62322	123.7	129.5	128.8	-	-	135.6	144.7	144.2	-	-
Community care facilities for the elderly.....	6233	131.6	135.7	136.3	-	-	150.0	158.4	159.3	-	-
Continuing care retirement communities.....	623311	138.6	142.3	142.2	-	-	158.3	165.0	165.9	-	-
Assisted living facilities for the elderly.....	623312	123.9	128.6	129.8	-	-	139.6	150.1	151.2	-	-
Other residential care facilities.....	6239	96.0	97.6	97.8	-	-	113.4	114.4	114.9	-	-
Social assistance.....	624	122.7	126.0	126.2	-	-	137.4	143.9	144.4	-	-
Individual and family services.....	6241	143.8	147.2	147.5	-	-	155.1	163.1	163.7	-	-
Child and youth services.....	62411	116.4	117.1	115.7	-	-	134.2	138.5	138.7	-	-
Services for the elderly and persons with disabilities.....	62412	160.8	165.8	166.4	-	-	175.6	186.7	187.7	-	-
Other individual and family services.....	62419	113.3	115.7	115.8	-	-	127.2	132.8	132.8	-	-
Emergency and other relief services.....	6242	117.1	119.8	120.8	-	-	131.5	140.0	141.6	-	-
Community food services.....	62421	113.0	127.6	128.4	-	-	151.2	181.7	183.8	-	-
Community housing, emergency, and relief services.....	62422,3	118.0	118.0	118.8	-	-	127.5	132.1	133.3	-	-
Vocational rehabilitation services.....	6243	88.3	88.2	87.6	-	-	104.6	104.4	103.8	-	-
Child day care services.....	6244	104.8	108.9	109.2	-	-	120.4	126.1	127.5	-	-
Leisure and hospitality.....		113.2	115.0	115.0	115.0	0.0	130.5	137.2	137.7	138.2	0.4
Arts, entertainment, and recreation.....	71	109.0	110.6	110.9	-	-	125.2	131.3	132.0	-	-
Performing arts and spectator sports.....	711	114.3	121.5	117.6	-	-	132.4	139.3	136.6	-	-

See footnotes at end of table.

**ESTABLISHMENT DATA**

**Table B-4a. Indexes of aggregate weekly hours and payrolls for all employees on private nonfarm payrolls by industry sector, seasonally adjusted — Continued**

[2007=100]

Industry	2012 NAICS code	Index of aggregate weekly hours <sup>1</sup>					Index of aggregate weekly payrolls <sup>2</sup>				
		June 2015	Apr. 2016	May 2016 <sup>P</sup>	June 2016 <sup>P</sup>	Percent change from: May 2016 - June 2016 <sup>P</sup>	June 2015	Apr. 2016	May 2016 <sup>P</sup>	June 2016 <sup>P</sup>	Percent change from: May 2016 - June 2016 <sup>P</sup>
Performing arts companies.....	7111	104.4	108.2	101.2	-	-	115.9	120.4	110.8	-	-
Spectator sports.....	7112	113.5	122.4	117.6	-	-	128.3	137.6	136.0	-	-
Arts and sports promoters and agents and managers for public figures.....	7113,4	128.6	139.4	137.0	-	-	152.1	161.8	162.5	-	-
Independent artists, writers, and performers.....	7115	114.7	113.6	115.3	-	-	145.3	140.3	140.6	-	-
Museums, historical sites, and similar institutions.....	712	120.4	122.7	124.2	-	-	140.7	147.1	148.5	-	-
Museums.....	71211	117.6	121.6	122.4	-	-	136.1	141.3	142.6	-	-
Historical sites and other similar institutions.....	71212,3,9	124.3	124.6	126.4	-	-	148.5	157.1	158.2	-	-
Amusements, gambling, and recreation.....	713	105.7	105.5	106.4	-	-	118.4	123.7	125.1	-	-
Amusement parks and arcades.....	7131	115.1	109.8	116.8	-	-	138.7	137.0	146.0	-	-
Gambling industries.....	7132	92.4	94.4	94.5	-	-	109.0	119.0	119.8	-	-
Casinos, except casino hotels.....	71321	88.1	88.2	88.2	-	-	108.6	112.5	113.4	-	-
Other gambling industries.....	71329	103.4	111.4	112.1	-	-	108.9	134.5	136.3	-	-
Other amusement and recreation industries.....	7139	107.0	106.9	108.0	-	-	118.0	123.3	124.7	-	-
Golf courses and country clubs.....	71391	102.0	102.5	102.3	-	-	118.2	122.7	122.7	-	-
Skiing facilities.....	71392	125.5	113.4	115.9	-	-	166.8	164.2	158.1	-	-
Marinas.....	71393	94.5	104.9	101.5	-	-	107.8	123.5	119.3	-	-
Fitness and recreational sports centers.....	71394	113.8	112.0	112.3	-	-	117.0	120.4	120.9	-	-
Bowling centers.....	71395	85.0	82.1	83.3	-	-	100.1	99.3	100.5	-	-
All other amusement and recreation industries. . .	71399	117.9	123.6	125.7	-	-	135.0	150.4	154.7	-	-
Accommodation and food services.....	72	113.6	115.7	115.8	-	-	131.5	138.6	139.4	-	-
Accommodation.....	721	98.6	98.6	98.9	-	-	107.7	110.6	111.1	-	-
Traveler accommodation.....	7211	98.5	98.4	98.6	-	-	107.4	110.0	110.6	-	-
Hotels and motels, except casino hotels.....	72111	100.2	100.4	100.5	-	-	107.4	110.3	110.7	-	-
RV parks and recreational camps.....	7212	109.2	111.4	109.5	-	-	134.7	139.0	136.0	-	-
Food services and drinking places.....	722	117.7	120.2	119.9	-	-	140.2	148.8	149.0	-	-
Special food services.....	7223	128.5	126.6	125.7	-	-	158.5	158.2	156.7	-	-
Food service contractors.....	72231	136.4	132.0	131.9	-	-	171.0	165.6	164.7	-	-
Caterers and mobile food services.....	72232,3	107.8	113.2	108.2	-	-	128.4	142.4	135.1	-	-
Drinking places, alcoholic beverages.....	7224	105.4	110.5	110.1	-	-	127.6	147.0	146.7	-	-
Restaurants and other eating places.....	7225	117.4	119.7	119.8	-	-	139.2	147.5	148.4	-	-
Full-service restaurants.....	722511	116.5	119.2	119.4	-	-	140.4	150.0	151.0	-	-
Limited-service restaurants.....	722513	119.7	121.8	121.8	-	-	139.0	146.5	147.4	-	-
Cafeterias, grill buffets, and buffets.....	722514	94.9	90.5	90.4	-	-	105.0	100.9	100.9	-	-
Snack and nonalcoholic beverage bars.....	722515	120.4	123.9	124.1	-	-	143.6	148.1	148.9	-	-
Other services.....	81	103.0	104.5	104.4	105.0	0.6	126.9	130.5	130.5	131.1	0.5
Repair and maintenance.....	811	103.7	105.6	105.6	-	-	123.5	128.1	127.8	-	-
Automotive repair and maintenance.....	8111	103.3	105.7	106.3	-	-	120.5	125.7	126.2	-	-
Automotive mechanical and electrical repair.....	81111	102.2	103.4	103.7	-	-	124.2	126.6	127.4	-	-
General automotive repair.....	811111	108.0	110.3	110.5	-	-	131.1	134.8	135.0	-	-
Other automotive mechanical and elec. repair. . .	811118	82.7	76.4	78.3	-	-	102.8	93.6	94.7	-	-
Automotive body, interior, and glass repair.....	81112	102.1	104.6	105.7	-	-	113.6	119.8	121.2	-	-
Other automotive repair and maintenance.....	81119	105.9	111.9	111.6	-	-	124.9	137.2	135.2	-	-
Car washes.....	811192	108.8	114.7	115.3	-	-	128.2	140.7	139.6	-	-
Auto oil change shops and all other auto repair and maintenance.....	811191,8	101.1	107.7	106.9	-	-	120.1	132.6	130.8	-	-
Electronic equipment repair and maintenance.....	8112	100.1	97.2	95.9	-	-	128.1	133.6	130.9	-	-
Computer and office machine repair.....	811212	103.3	99.9	101.8	-	-	136.1	141.2	143.6	-	-
Miscellaneous electronic equipment repair and maintenance.....	811211,3,9	97.7	95.7	93.2	-	-	122.9	129.8	124.7	-	-
Commercial machinery repair and maintenance.....	8113	112.2	112.2	110.5	-	-	136.0	136.8	135.2	-	-
Household goods repair and maintenance.....	8114	96.7	93.4	96.6	-	-	113.3	109.3	111.0	-	-
Personal and laundry services.....	812	107.2	109.6	108.8	-	-	126.9	132.9	132.4	-	-
Personal care services.....	8121	110.8	114.6	112.8	-	-	136.0	141.5	139.5	-	-

See footnotes at end of table.

**ESTABLISHMENT DATA**

**Table B-4a. Indexes of aggregate weekly hours and payrolls for all employees on private nonfarm payrolls by industry sector, seasonally adjusted — Continued**

[2007=100]

Industry	2012 NAICS code	Index of aggregate weekly hours <sup>1</sup>					Index of aggregate weekly payrolls <sup>2</sup>				
		June 2015	Apr. 2016	May 2016 <sup>p</sup>	June 2016 <sup>p</sup>	Percent change from: May 2016 - June 2016 <sup>p</sup>	June 2015	Apr. 2016	May 2016 <sup>p</sup>	June 2016 <sup>p</sup>	Percent change from: May 2016 - June 2016 <sup>p</sup>
Hair, nail, and skin care services.....	81211	104.8	109.3	108.2	-	-	128.3	132.8	131.6	-	-
Barber shops and beauty salons.....	812111,2	96.7	98.7	97.0	-	-	120.6	123.1	121.0	-	-
Nail salons.....	812113	202.2	234.3	234.5	-	-	250.4	285.7	287.8	-	-
Other personal care services.....	81219	144.6	146.0	142.4	-	-	176.8	188.3	185.0	-	-
Death care services.....	8122	102.4	104.5	105.3	-	-	112.0	118.5	119.3	-	-
Funeral homes and funeral services.....	81221	104.6	108.4	109.7	-	-	113.6	122.3	123.8	-	-
Cemeteries and crematories.....	81222	94.6	92.8	92.9	-	-	107.3	106.5	106.8	-	-
Drycleaning and laundry services.....	8123	89.5	90.9	91.5	-	-	105.8	109.3	110.7	-	-
Coin-operated laundries and drycleaners.....	81231	105.6	112.0	113.3	-	-	112.8	120.9	125.6	-	-
Drycleaning and laundry services, except coin-operated.....	81232	78.2	77.5	78.2	-	-	89.8	90.3	91.6	-	-
Linen and uniform supply.....	81233	99.1	102.0	101.4	-	-	118.6	123.4	123.4	-	-
Other personal services.....	8129	130.1	129.4	129.8	-	-	148.6	157.7	158.5	-	-
Pet care services, except veterinary.....	81291	217.2	220.5	213.4	-	-	258.8	259.3	248.6	-	-
Parking lots and garages.....	81293	120.0	118.3	120.6	-	-	135.7	143.9	148.2	-	-
Membership associations and organizations.....	813	100.8	102.1	102.0	-	-	128.3	131.1	131.1	-	-
Grantmaking and giving services.....	8132	120.2	120.3	121.1	-	-	175.5	170.2	170.4	-	-
Grantmaking foundations.....	813211	146.1	147.7	148.9	-	-	238.5	227.5	228.2	-	-
Voluntary health organizations.....	813212	104.0	103.2	104.3	-	-	127.3	131.8	131.8	-	-
Other grantmaking and giving services.....	813219	91.6	90.9	90.4	-	-	102.3	100.7	99.8	-	-
Social advocacy organizations.....	8133	111.5	115.4	115.5	-	-	148.2	159.7	160.3	-	-
Human rights organizations.....	813311	101.4	103.8	102.2	-	-	133.2	138.5	136.6	-	-
Environment, conservation, and other social advocacy organizations.....	813312,9	114.0	119.0	119.6	-	-	151.9	166.0	167.3	-	-
Civic and social organizations.....	8134	88.7	93.2	92.3	-	-	108.7	117.8	116.0	-	-
Professional and similar organizations.....	8139	95.6	98.1	97.9	-	-	122.1	129.3	128.8	-	-
Business associations.....	81391	95.8	99.5	98.2	-	-	117.3	126.2	125.0	-	-
Professional organizations.....	81392	115.7	119.4	117.1	-	-	149.5	158.1	156.5	-	-
Labor unions and similar labor organizations.....	81393	95.9	97.0	95.8	-	-	114.9	119.7	118.0	-	-
Miscellaneous professional and similar organizations.....	81394,9	85.2	88.0	90.3	-	-	111.9	120.7	123.2	-	-

<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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