

**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	2017 NAICS code	Index of aggregate weekly hours <sup>1</sup>					Index of aggregate weekly payrolls <sup>2</sup>				
		May 2017	Mar. 2018	Apr. 2018 <sup>P</sup>	May 2018 <sup>P</sup>	Percent change from: Apr. 2018 - May 2018 <sup>P</sup>	May 2017	Mar. 2018	Apr. 2018 <sup>P</sup>	May 2018 <sup>P</sup>	Percent change from: Apr. 2018 - May 2018 <sup>P</sup>
Total private.....		107.1	109.1	109.2	109.4	0.2	134.1	139.7	140.1	140.8	0.5
Goods-producing.....		92.1	94.7	95.4	95.4	0.0	114.3	119.6	120.9	121.0	0.1
Mining and logging.....		96.5	104.1	104.9	106.2	1.2	123.2	136.0	137.1	138.7	1.2
Logging <sup>3</sup> .....	1133	83.7	83.3	84.6	-	-	103.4	104.3	105.8	-	-
Mining <sup>3</sup> .....	21	97.7	105.8	106.8	-	-	124.5	137.6	139.0	-	-
Oil and gas extraction <sup>3</sup> .....	211	107.0	109.1	109.3	-	-	150.2	159.2	159.0	-	-
Mining, except oil and gas <sup>3</sup> .....	212	81.7	81.9	81.6	-	-	107.4	107.8	109.5	-	-
Coal mining <sup>3</sup> .....	2121	65.3	65.6	65.9	-	-	86.5	85.7	86.9	-	-
Metal ore mining <sup>3</sup> .....	2122	111.9	110.3	109.5	-	-	148.0	150.2	149.2	-	-
Nonmetallic mineral mining and quarrying <sup>3</sup> .....	2123	84.1	85.1	84.7	-	-	110.7	115.1	115.6	-	-
Stone mining and quarrying <sup>3</sup> .....	21231	79.1	81.2	79.7	-	-	112.8	116.2	116.7	-	-
Crushed and broken limestone mining <sup>3</sup> .....	212312	77.6	82.1	80.9	-	-	109.9	117.1	115.7	-	-
Other stone mining and quarrying <sup>3</sup> .....	212311,3,9	80.8	80.3	78.3	-	-	115.4	119.3	119.3	-	-
Support activities for mining <sup>3</sup> .....	213	105.2	121.6	123.8	-	-	121.8	145.9	146.7	-	-
Support activities for oil and gas operations <sup>3</sup> .....	213112	125.3	149.3	151.6	-	-	144.1	183.6	184.3	-	-
Construction.....	23	93.6	97.1	97.8	98.4	0.6	116.8	124.1	126.0	126.8	0.6
Construction of buildings <sup>3</sup> .....	236	87.0	90.7	91.8	-	-	110.1	118.6	121.3	-	-
Residential building <sup>3</sup> .....	2361	80.0	84.5	85.7	-	-	99.2	109.1	111.9	-	-
New single-family general contractors <sup>3</sup> .....	236115	62.7	65.9	66.9	-	-	75.7	84.8	86.8	-	-
Residential remodelers <sup>3</sup> .....	236118	106.7	114.3	116.3	-	-	134.4	147.9	152.8	-	-
Nonresidential building <sup>3</sup> .....	2362	94.0	97.0	98.3	-	-	119.6	127.5	129.7	-	-
Industrial building <sup>3</sup> .....	23621	83.6	91.9	95.6	-	-	113.0	126.4	132.0	-	-
Commercial building <sup>3</sup> .....	23622	97.5	98.5	99.3	-	-	121.7	127.3	129.3	-	-
Heavy and civil engineering construction <sup>3</sup> .....	237	105.0	107.1	107.0	-	-	137.3	142.2	142.6	-	-
Utility system construction <sup>3</sup> .....	2371	119.3	122.5	122.9	-	-	156.7	165.9	166.3	-	-
Water and sewer system construction <sup>3</sup> .....	23711	91.7	96.4	96.1	-	-	111.9	120.7	121.8	-	-
Oil and gas pipeline construction <sup>3</sup> .....	23712	154.6	157.4	159.5	-	-	209.9	217.6	215.6	-	-
Power and communication system construction <sup>3</sup> .....	23713	132.9	133.8	136.6	-	-	177.7	187.8	192.5	-	-
Land subdivision <sup>3</sup> .....	2372	45.8	48.7	49.4	-	-	61.5	65.8	66.4	-	-
Highway, street, and bridge construction <sup>3</sup> .....	2373	98.1	98.2	98.0	-	-	126.8	127.0	127.4	-	-
Other heavy construction <sup>3</sup> .....	2379	109.4	110.7	104.6	-	-	154.1	151.6	148.5	-	-
Specialty trade contractors <sup>3</sup> .....	238	93.4	97.1	97.8	-	-	114.6	122.1	123.7	-	-
Building foundation and exterior contractors <sup>3</sup> .....	2381	84.5	86.9	87.1	-	-	101.5	107.3	107.7	-	-
Poured concrete structure contractors <sup>3</sup> .....	23811	96.6	104.1	104.5	-	-	118.6	127.4	128.7	-	-
Steel and precast concrete contractors <sup>3</sup> .....	23812	74.5	72.8	75.6	-	-	92.5	89.9	90.4	-	-
Framing contractors <sup>3</sup> .....	23813	61.5	58.4	60.5	-	-	64.0	65.1	67.2	-	-
Masonry contractors <sup>3</sup> .....	23814	64.0	66.5	65.0	-	-	74.3	81.9	80.7	-	-
Glass and glazing contractors <sup>3</sup> .....	23815	103.8	108.1	108.6	-	-	126.8	135.7	135.9	-	-
Roofing contractors <sup>3</sup> .....	23816	105.9	111.5	109.1	-	-	129.6	140.6	138.3	-	-
Siding contractors <sup>3</sup> .....	23817	82.4	81.6	90.1	-	-	106.4	111.3	121.3	-	-
Other building exterior contractors <sup>3</sup> .....	23819	83.6	86.1	86.7	-	-	104.9	115.3	115.8	-	-
Building equipment contractors <sup>3</sup> .....	2382	103.3	107.4	108.0	-	-	126.6	134.7	136.1	-	-
Electrical contractors <sup>3</sup> .....	23821	98.0	101.6	102.0	-	-	120.8	127.8	128.5	-	-
Plumbing and HVAC contractors <sup>3</sup> .....	23822	107.4	112.7	112.7	-	-	131.8	141.8	142.8	-	-
Other building equipment contractors <sup>3</sup> .....	23829	112.6	113.8	117.4	-	-	131.9	137.8	141.8	-	-
Building finishing contractors <sup>3</sup> .....	2383	81.6	83.2	85.5	-	-	98.2	104.3	109.0	-	-
Drywall and insulation contractors <sup>3</sup> .....	23831	71.7	73.9	77.1	-	-	85.1	91.6	96.3	-	-
Painting and wall covering contractors <sup>3</sup> .....	23832	86.1	83.1	83.4	-	-	105.8	106.9	109.7	-	-
Flooring contractors <sup>3</sup> .....	23833	90.2	90.0	93.0	-	-	94.8	103.4	106.5	-	-
Tile and terrazzo contractors <sup>3</sup> .....	23834	78.3	85.2	85.7	-	-	119.5	124.0	134.6	-	-
Finish carpentry contractors <sup>3</sup> .....	23835	82.2	85.9	88.2	-	-	96.4	109.0	111.4	-	-

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	2017 NAICS code	Index of aggregate weekly hours <sup>1</sup>					Index of aggregate weekly payrolls <sup>2</sup>				
		May 2017	Mar. 2018	Apr. 2018 <sup>P</sup>	May 2018 <sup>P</sup>	Percent change from: Apr. 2018 - May 2018 <sup>P</sup>	May 2017	Mar. 2018	Apr. 2018 <sup>P</sup>	May 2018 <sup>P</sup>	Percent change from: Apr. 2018 - May 2018 <sup>P</sup>
Other building finishing contractors <sup>3</sup> .....	23839	108.3	112.5	114.9	-	-	133.3	135.3	143.5	-	-
Other specialty trade contractors <sup>3</sup> .....	2389	93.4	99.7	100.3	-	-	117.7	126.0	127.9	-	-
Site preparation contractors <sup>3</sup> .....	23891	86.3	94.3	95.3	-	-	109.2	119.2	122.9	-	-
All other specialty trade contractors <sup>3</sup> .....	23899	101.5	106.5	106.8	-	-	127.2	134.1	134.2	-	-
Manufacturing.....		90.9	92.9	93.3	93.0	-0.3	112.1	116.1	116.8	116.4	-0.3
Durable goods.....		89.7	91.7	92.3	91.8	-0.5	110.6	114.6	115.7	115.2	-0.4
Wood products.....	321	80.5	82.4	81.9	81.8	-0.1	97.5	100.7	101.3	100.3	-1.0
Sawmills and wood preservation <sup>3</sup> .....	3211	89.7	90.2	90.2	-	-	111.0	111.7	112.7	-	-
Plywood and engineered wood products <sup>3</sup> .....	3212	71.7	75.5	75.2	-	-	87.6	96.7	97.7	-	-
Other wood products <sup>3</sup> .....	3219	79.8	81.9	81.4	-	-	95.7	98.0	98.3	-	-
Millwork <sup>3</sup> .....	32191	74.1	75.1	75.1	-	-	95.2	97.8	97.9	-	-
Wood windows and doors <sup>3</sup> .....	321911	73.8	78.7	78.0	-	-	103.3	111.2	109.6	-	-
Cut stock, resawing lumber, planing, and other millwork, including flooring <sup>3</sup> .....	321912,8	73.8	71.2	72.4	-	-	85.9	83.8	85.7	-	-
Wood containers and pallets <sup>3</sup> .....	32192	106.0	110.3	108.3	-	-	135.4	137.0	134.7	-	-
All other wood products <sup>3</sup> .....	32199	72.0	74.7	75.1	-	-	76.2	78.1	81.2	-	-
Nonmetallic mineral products.....	327	82.8	85.4	86.3	86.7	0.5	105.8	112.5	114.1	115.0	0.8
Cement and concrete products <sup>3</sup> .....	3273	81.6	84.2	85.5	-	-	104.9	110.5	113.3	-	-
Ready-mix concrete <sup>3</sup> .....	32732	83.3	86.6	88.0	-	-	106.2	117.1	120.9	-	-
Other cement and concrete products <sup>3</sup> .....	32731,3,9	80.0	81.6	83.0	-	-	103.4	103.6	105.7	-	-
Lime, gypsum, and other nonmetallic mineral products <sup>3</sup> .....	3274,9	89.6	94.3	94.4	-	-	120.0	136.6	135.0	-	-
Primary metals.....	331	82.7	87.0	86.8	86.3	-0.6	99.7	106.5	106.8	107.3	0.5
Steel products from purchased steel <sup>3</sup> .....	3312	94.0	106.0	106.2	-	-	118.0	132.5	134.4	-	-
Other nonferrous metal production <sup>3</sup> .....	3314	89.1	92.4	91.4	-	-	116.9	123.5	120.2	-	-
Foundries <sup>3</sup> .....	3315	74.4	75.1	75.8	-	-	86.3	89.7	91.1	-	-
Fabricated metal products.....	332	92.9	96.2	96.9	95.9	-1.0	114.0	119.4	121.2	119.8	-1.2
Forging and stamping <sup>3</sup> .....	3321	88.2	92.4	91.8	-	-	106.0	109.0	108.4	-	-
Architectural and structural metals <sup>3</sup> .....	3323	91.3	93.6	94.0	-	-	110.7	116.0	117.1	-	-
Plate work and fabricated structural products <sup>3</sup> .....	33231	91.1	91.8	92.7	-	-	109.7	112.9	114.5	-	-
Fabricated structural metal products <sup>3</sup> .....	332312	93.4	91.8	92.7	-	-	109.5	107.8	109.7	-	-
Ornamental and architectural metal products <sup>3</sup> .....	33232	91.8	95.3	95.2	-	-	112.1	118.7	119.5	-	-
Sheet metal work <sup>3</sup> .....	332322	95.2	96.2	96.0	-	-	114.5	120.0	119.3	-	-
Boilers, tanks, and shipping containers <sup>3</sup> .....	3324	100.2	104.1	103.4	-	-	121.9	126.4	126.6	-	-
Machine shops and threaded products <sup>3</sup> .....	3327	99.6	102.9	103.7	-	-	121.8	127.5	130.2	-	-
Machine shops <sup>3</sup> .....	33271	100.5	105.4	106.0	-	-	121.2	128.6	131.5	-	-
Turned products and screws, nuts, and bolts <sup>3</sup> .....	33272	96.1	95.6	95.9	-	-	122.2	124.4	125.2	-	-
Coating, engraving, and heat treating metals <sup>3</sup> .....	3328	93.0	98.2	97.2	-	-	115.8	124.7	123.7	-	-
Metal heat treating and coating and nonprecious engraving <sup>3</sup> .....	332811,2	103.2	105.6	103.8	-	-	128.3	135.9	133.5	-	-
Electroplating, anodizing, and coloring metals <sup>3</sup> .....	332813	83.0	90.4	90.4	-	-	104.5	113.4	113.8	-	-
Other fabricated metal products <sup>3</sup> .....	3329	95.9	95.9	98.4	-	-	116.7	117.8	120.7	-	-
Metal valves <sup>3</sup> .....	33291	94.6	95.9	96.6	-	-	113.0	119.5	119.3	-	-
All other fabricated metal products <sup>3</sup> .....	33299	96.4	95.7	99.5	-	-	118.5	117.3	122.0	-	-
Machinery.....	333	92.4	94.6	96.0	95.6	-0.4	115.8	121.3	123.3	122.7	-0.5
Agricultural, construction, and mining machinery <sup>3</sup> .....	3331	91.3	98.4	101.1	-	-	121.0	132.2	134.9	-	-
Farm machinery and equipment <sup>3</sup> .....	333111	96.8	99.6	99.6	-	-	141.7	141.0	137.4	-	-
Industrial machinery <sup>3</sup> .....	3332	91.0	92.9	91.7	-	-	114.5	120.8	119.1	-	-
Commercial and service industry machinery <sup>3</sup> .....	3333	87.5	88.2	89.4	-	-	100.1	105.2	106.5	-	-
HVAC and commercial refrigeration equipment <sup>3</sup> .....	3334	90.6	86.8	89.3	-	-	107.3	110.7	115.3	-	-
Metalworking machinery <sup>3</sup> .....	3335	94.5	96.3	96.6	-	-	119.8	124.5	125.3	-	-

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	2017 NAICS code	Index of aggregate weekly hours <sup>1</sup>					Index of aggregate weekly payrolls <sup>2</sup>				
		May 2017	Mar. 2018	Apr. 2018 <sup>P</sup>	May 2018 <sup>P</sup>	Percent change from: Apr. 2018 - May 2018 <sup>P</sup>	May 2017	Mar. 2018	Apr. 2018 <sup>P</sup>	May 2018 <sup>P</sup>	Percent change from: Apr. 2018 - May 2018 <sup>P</sup>
Special tools, dies, jigs, and fixtures <sup>3</sup> .....	333514	90.3	92.2	93.2	-	-	121.3	127.9	129.9	-	-
Turbine and power transmission equipment <sup>3</sup> .....	3336	96.6	98.2	98.8	-	-	122.7	123.2	125.0	-	-
Other general purpose machinery <sup>3</sup> .....	3339	93.9	96.0	97.7	-	-	118.2	122.4	125.1	-	-
Material handling equipment <sup>3</sup> .....	33392	94.5	101.7	102.8	-	-	121.4	129.8	131.5	-	-
Computer and electronic products.....	334	83.0	84.8	85.3	85.4	0.1	101.1	103.8	103.9	104.0	0.1
Computer and peripheral equipment <sup>3</sup> .....	3341	80.8	88.4	88.1	-	-	101.4	112.9	112.0	-	-
Communications equipment <sup>3</sup> .....	3342	65.9	66.3	66.2	-	-	75.0	78.8	77.6	-	-
Semiconductors and electronic components <sup>3</sup> .....	3344	83.5	85.6	86.4	-	-	94.9	97.2	97.4	-	-
Semiconductors and related devices <sup>3</sup> .....	334413	87.7	92.2	93.9	-	-	108.4	109.2	111.3	-	-
Electronic connectors and misc. electronic components <sup>3</sup> .....	334416,7,9	83.9	83.2	83.7	-	-	106.2	106.9	106.7	-	-
Electronic instruments <sup>3</sup> .....	3345	91.9	92.5	93.0	-	-	117.5	119.8	120.2	-	-
Industrial process variable instruments <sup>3</sup> .....	334513	99.5	103.4	103.8	-	-	148.5	149.9	151.8	-	-
Electrical equipment and appliances.....	335	92.2	94.7	94.9	94.9	0.0	123.9	133.3	134.1	134.5	0.3
Electrical equipment <sup>3</sup> .....	3353	90.3	92.7	92.7	-	-	114.8	124.9	123.1	-	-
Other electrical equipment and components <sup>3</sup> .....	3359	98.0	101.5	101.7	-	-	134.3	143.6	145.3	-	-
Transportation equipment.....	336	98.1	99.6	100.5	98.7	-1.8	117.5	120.6	121.9	120.1	-1.5
Motor vehicles and parts <sup>4</sup> .....	3361,2,3	101.1	102.5	102.5	100.7	-1.8	110.0	111.8	112.5	110.2	-2.0
Motor vehicles <sup>3</sup> .....	3361	105.1	102.3	104.6	-	-	109.7	104.7	108.1	-	-
Motor vehicle bodies and trailers <sup>3</sup> .....	3362	95.6	101.0	99.7	-	-	112.0	119.3	119.2	-	-
Motor vehicle bodies <sup>3</sup> .....	336211	87.9	93.6	93.2	-	-	95.7	102.6	103.8	-	-
Motor vehicle parts <sup>3</sup> .....	3363	101.4	103.1	103.2	-	-	109.8	113.5	114.1	-	-
Motor vehicle gasoline engine and parts <sup>3</sup> .....	33631	93.0	92.2	91.8	-	-	100.1	96.3	95.6	-	-
Motor vehicle electric equipment <sup>3</sup> .....	33632	82.8	83.6	83.1	-	-	87.6	90.2	89.3	-	-
Motor vehicle metal stamping <sup>3</sup> .....	33637	104.4	112.2	112.8	-	-	113.3	122.0	123.2	-	-
All other motor vehicle parts <sup>3</sup> .....	33639	104.3	109.0	110.0	-	-	120.8	126.6	128.6	-	-
Aerospace products and parts <sup>3</sup> .....	3364	96.8	97.8	98.7	-	-	129.0	132.4	134.0	-	-
Aircraft <sup>3</sup> .....	336411	94.3	94.0	94.9	-	-	125.8	128.5	129.7	-	-
Furniture and related products.....	337	75.8	75.2	75.4	75.6	0.3	94.9	95.1	95.4	95.7	0.3
Household and institutional furniture <sup>3</sup> .....	3371	73.5	73.1	73.1	-	-	91.6	92.5	92.8	-	-
Wood kitchen cabinets and countertops <sup>3</sup> .....	33711	73.7	74.5	74.9	-	-	93.4	95.1	95.4	-	-
Other household and institutional furniture <sup>3</sup> .....	33712	73.5	71.8	71.2	-	-	90.2	89.2	89.5	-	-
Upholstered household furniture <sup>3</sup> .....	337121	85.7	83.7	81.9	-	-	101.7	101.4	100.0	-	-
Showcases, partitions, shelving, and lockers <sup>3</sup> .....	337215	73.8	68.3	68.5	-	-	87.7	83.7	84.5	-	-
Miscellaneous durable goods manufacturing.....	339	93.4	94.4	95.3	95.2	-0.1	115.6	117.7	119.1	118.6	-0.4
Medical equipment and supplies <sup>3</sup> .....	3391	100.7	101.9	102.1	-	-	125.0	127.4	127.3	-	-
Surgical appliances and supplies <sup>3</sup> .....	339113	98.5	100.9	101.7	-	-	103.7	109.3	109.4	-	-
Dental laboratories <sup>3</sup> .....	339116	94.3	95.0	94.0	-	-	119.2	122.2	122.3	-	-
Other miscellaneous durable goods manufacturing <sup>3</sup> .....	3399	86.4	87.8	88.7	-	-	105.2	107.3	109.5	-	-
Signs <sup>3</sup> .....	33995	98.9	102.8	104.2	-	-	114.1	116.6	119.0	-	-
All other miscellaneous durable goods manufacturing <sup>3</sup> .....	33993,4,9	84.3	86.3	87.6	-	-	106.1	108.5	111.2	-	-
Nondurable goods.....		93.3	95.3	95.4	95.4	0.0	115.5	119.3	119.2	119.2	0.0
Food manufacturing.....	311	109.2	112.4	112.2	112.4	0.2	139.8	145.3	145.5	145.7	0.1
Sugar and confectionery products <sup>3</sup> .....	3113	112.6	112.6	110.6	-	-	129.4	130.5	130.7	-	-
Fruit and vegetable preserving and specialty <sup>3</sup> ....	3114	106.8	110.7	110.3	-	-	142.0	147.4	145.6	-	-
Frozen food <sup>3</sup> .....	31141	115.1	116.1	115.6	-	-	139.0	138.8	136.8	-	-
Fruit and vegetable canning and drying <sup>3</sup> .....	31142	97.5	105.9	104.6	-	-	144.3	156.1	153.7	-	-
Dairy products <sup>3</sup> .....	3115	104.7	104.0	105.3	-	-	142.6	146.5	147.7	-	-
Animal slaughtering and processing <sup>3</sup> .....	3116	104.2	106.1	105.0	-	-	136.4	142.6	142.3	-	-
Animal, except poultry, slaughtering <sup>3</sup> .....	311611	102.2	99.2	96.6	-	-	138.6	140.9	139.1	-	-
Meat processed from carcasses, and rendering and meat byproduct processing <sup>3</sup> ...	311612,3	112.6	120.9	119.8	-	-	135.0	142.8	143.0	-	-

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	2017 NAICS code	Index of aggregate weekly hours <sup>1</sup>					Index of aggregate weekly payrolls <sup>2</sup>				
		May 2017	Mar. 2018	Apr. 2018 <sup>P</sup>	May 2018 <sup>P</sup>	Percent change from: Apr. 2018 - May 2018 <sup>P</sup>	May 2017	Mar. 2018	Apr. 2018 <sup>P</sup>	May 2018 <sup>P</sup>	Percent change from: Apr. 2018 - May 2018 <sup>P</sup>
Poultry processing <sup>3</sup> .....	311615	100.6	103.3	101.6	-	-	135.1	145.0	143.0	-	-
Seafood product preparation and packaging <sup>3</sup> .....	3117	81.6	104.5	109.9	-	-	86.6	100.0	103.7	-	-
Bakeries and tortilla manufacturing <sup>3</sup> .....	3118	108.2	111.7	112.5	-	-	132.2	137.7	138.9	-	-
Bread and bakery products <sup>3</sup> .....	31181	106.2	111.6	111.5	-	-	125.3	133.6	133.0	-	-
Retail bakeries <sup>3</sup> .....	311811	120.3	127.7	126.6	-	-	152.0	168.9	167.3	-	-
Commercial bakeries and frozen cakes and other pastry products <sup>3</sup> .....	311812,3	101.1	105.7	105.9	-	-	118.9	124.5	124.6	-	-
Cookies, crackers, pasta, and tortillas <sup>3</sup> .....	31182,3	113.5	112.7	115.0	-	-	151.2	149.1	154.7	-	-
Other food products <sup>3</sup> .....	3119	141.3	144.8	145.1	-	-	180.3	180.9	180.8	-	-
Textile mills.....	313	68.2	68.2	68.1	68.7	0.9	90.2	93.1	93.5	93.9	0.4
Fabric mills <sup>3</sup> .....	3132	74.3	70.3	71.9	-	-	108.6	105.9	108.4	-	-
Textile product mills.....	314	75.7	74.9	74.1	72.9	-1.6	95.0	96.4	97.2	95.6	-1.6
Apparel.....	315	55.7	55.0	55.9	55.1	-1.4	72.7	80.1	81.9	80.6	-1.6
Paper and paper products.....	322	82.7	84.9	84.3	83.4	-1.1	99.9	101.6	101.2	100.0	-1.2
Pulp, paper, and paperboard mills <sup>3</sup> .....	3221	79.2	80.2	79.3	-	-	89.8	90.6	90.1	-	-
Converted paper products <sup>3</sup> .....	3222	84.2	86.8	86.6	-	-	105.4	107.4	107.6	-	-
Paperboard containers <sup>3</sup> .....	32221	87.0	91.8	91.3	-	-	109.2	110.9	110.6	-	-
Corrugated and solid fiber boxes <sup>3</sup> .....	322211	87.3	90.9	90.5	-	-	113.8	114.1	114.9	-	-
Paper bags and coated and treated paper <sup>3</sup> .....	32222	78.4	77.5	78.0	-	-	89.1	86.3	86.2	-	-
Printing and related support activities.....	323	71.1	70.4	71.3	71.2	-0.1	81.6	81.1	81.8	81.9	0.1
Petroleum and coal products.....	324	102.7	106.3	107.2	106.4	-0.7	163.2	165.6	162.6	156.9	-3.5
Chemicals.....	325	96.0	98.4	98.3	98.3	0.0	116.8	120.5	119.1	118.9	-0.2
Basic chemicals <sup>3</sup> .....	3251	102.0	103.8	102.2	-	-	135.5	131.8	127.8	-	-
Resin, rubber, and artificial fibers <sup>3</sup> .....	3252	85.1	87.3	86.3	-	-	109.7	113.8	117.1	-	-
Pharmaceuticals and medicines <sup>3</sup> .....	3254	97.0	99.4	100.4	-	-	111.2	115.8	113.3	-	-
Soaps, cleaning compounds, and toiletries <sup>3</sup> .....	3256	100.4	101.7	101.3	-	-	118.3	124.9	122.9	-	-
Other chemical products and preparations <sup>3</sup> .....	3259	86.3	90.8	90.2	-	-	119.6	122.4	122.0	-	-
Plastics and rubber products.....	326	95.8	97.8	98.5	98.4	-0.1	114.0	121.4	122.6	122.9	0.2
Plastics products <sup>3</sup> .....	3261	97.2	98.3	99.3	-	-	120.0	126.2	128.4	-	-
Plastics packaging materials, film, and sheet <sup>3</sup> ..	32611	102.0	105.2	105.5	-	-	118.0	128.7	129.5	-	-
Foam products <sup>3</sup> .....	32614,5	101.7	108.0	109.0	-	-	123.1	130.2	134.0	-	-
Other plastics products <sup>3</sup> .....	32619	94.8	95.1	96.3	-	-	119.5	125.3	127.2	-	-
Rubber products <sup>3</sup> .....	3262	90.8	96.0	96.3	-	-	94.1	105.5	106.3	-	-
Miscellaneous nondurable goods manufacturing....	312,6	110.9	112.3	112.7	113.5	0.7	129.8	130.0	131.7	133.2	1.1
Private service-providing.....		111.1	113.3	113.1	113.3	0.2	139.9	146.1	146.0	146.6	0.4
Trade, transportation, and utilities.....		102.7	104.1	103.8	104.3	0.5	125.4	129.6	129.4	130.4	0.8
Wholesale trade.....	42	100.2	101.7	101.0	101.6	0.6	125.2	128.6	127.5	129.0	1.2
Durable goods <sup>3</sup> .....	423	97.1	99.0	99.0	-	-	121.3	126.2	126.2	-	-
Motor vehicles and parts <sup>3</sup> .....	4231	100.5	102.0	102.3	-	-	123.5	128.4	129.3	-	-
Motor vehicles <sup>3</sup> .....	42311	98.4	100.4	100.6	-	-	134.5	146.0	149.2	-	-
New motor vehicle parts <sup>3</sup> .....	42312	99.1	99.5	100.1	-	-	112.9	111.6	112.5	-	-
Furniture and furnishings <sup>3</sup> .....	4232	89.4	93.5	93.6	-	-	111.9	121.9	121.2	-	-
Lumber and construction supplies <sup>3</sup> .....	4233	87.8	89.7	89.4	-	-	108.0	112.7	112.2	-	-
Lumber and wood <sup>3</sup> .....	42331	79.0	80.8	81.0	-	-	93.9	101.8	101.0	-	-
Masonry materials <sup>3</sup> .....	42332	91.3	95.6	95.5	-	-	114.9	118.5	119.7	-	-
Roofing, siding, and other construction materials <sup>3</sup> .....	42333,9	101.9	102.3	100.8	-	-	131.6	131.9	130.6	-	-
Commercial equipment <sup>3</sup> .....	4234	97.1	99.3	99.2	-	-	126.4	126.9	126.5	-	-
Office equipment <sup>3</sup> .....	42342	83.8	82.4	82.0	-	-	96.3	96.5	94.4	-	-
Computer and software <sup>3</sup> .....	42343	91.1	97.8	97.6	-	-	131.9	134.4	134.4	-	-
Medical equipment <sup>3</sup> .....	42345	108.2	106.8	106.9	-	-	135.0	130.6	131.4	-	-
Miscellaneous professional and commercial equipment <sup>3</sup> .....	42341,4,6,9	102.6	105.7	106.0	-	-	124.6	129.6	129.1	-	-

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	2017 NAICS code	Index of aggregate weekly hours <sup>1</sup>					Index of aggregate weekly payrolls <sup>2</sup>				
		May 2017	Mar. 2018	Apr. 2018 <sup>P</sup>	May 2018 <sup>P</sup>	Percent change from: Apr. 2018 - May 2018 <sup>P</sup>	May 2017	Mar. 2018	Apr. 2018 <sup>P</sup>	May 2018 <sup>P</sup>	Percent change from: Apr. 2018 - May 2018 <sup>P</sup>
Metals and minerals <sup>3</sup> .....	4235	98.1	98.9	98.6	-	-	113.8	119.8	121.9	-	-
Electric goods <sup>3</sup> .....	4236	94.5	93.3	92.4	-	-	119.8	125.7	124.6	-	-
Electrical equipment and wiring <sup>3</sup> .....	42361	106.6	103.8	103.8	-	-	130.3	139.5	138.7	-	-
Electric appliances and other electronic parts <sup>3</sup> ....	42362,9	84.9	84.9	83.7	-	-	112.7	115.5	115.0	-	-
Hardware and plumbing <sup>3</sup> .....	4237	103.4	105.1	104.7	-	-	129.2	135.8	135.5	-	-
Hardware <sup>3</sup> .....	42371	101.4	102.1	102.5	-	-	120.1	119.0	121.0	-	-
Plumbing equipment <sup>3</sup> .....	42372	103.3	106.8	105.4	-	-	124.2	139.3	137.9	-	-
HVAC and refrigeration equipment <sup>3</sup> .....	42373,4	106.0	107.0	106.4	-	-	146.2	149.9	149.7	-	-
Machinery and supplies <sup>3</sup> .....	4238	97.9	100.4	100.3	-	-	117.6	125.4	125.1	-	-
Construction equipment <sup>3</sup> .....	42381	100.5	101.0	101.9	-	-	122.5	133.1	132.2	-	-
Farm and garden equipment <sup>3</sup> .....	42382	96.5	102.5	99.5	-	-	129.5	138.2	134.6	-	-
Industrial machinery <sup>3</sup> .....	42383	93.6	96.9	97.2	-	-	111.9	117.9	118.6	-	-
Industrial supplies <sup>3</sup> .....	42384	117.3	114.8	114.4	-	-	142.1	147.5	147.5	-	-
Service establishment equipment <sup>3</sup> .....	42385	95.6	100.3	100.6	-	-	102.7	113.9	112.9	-	-
Other transportation goods <sup>3</sup> .....	42386	95.7	91.6	92.4	-	-	113.4	120.8	122.3	-	-
Miscellaneous durable goods <sup>3</sup> .....	4239	99.9	104.2	104.1	-	-	125.3	131.9	131.8	-	-
Sporting goods <sup>3</sup> .....	42391	116.7	119.7	120.3	-	-	153.0	160.1	161.9	-	-
Recyclable materials <sup>3</sup> .....	42393	87.9	95.7	95.4	-	-	100.2	112.6	112.7	-	-
Jewelry <sup>3</sup> .....	42394	97.8	97.2	96.6	-	-	163.8	155.0	151.8	-	-
Toy, hobby, and other durable goods <sup>3</sup> .....	42392,9	107.4	110.9	111.1	-	-	125.0	131.8	133.1	-	-
Nondurable goods <sup>3</sup> .....	424	102.3	102.0	101.4	-	-	119.1	122.6	122.2	-	-
Paper and paper products <sup>3</sup> .....	4241	86.8	88.1	86.4	-	-	107.0	110.7	108.1	-	-
Druggists' goods <sup>3</sup> .....	4242	89.4	90.6	90.5	-	-	100.7	107.0	106.7	-	-
Apparel and piece goods <sup>3</sup> .....	4243	96.5	94.4	94.8	-	-	104.9	109.1	109.9	-	-
Grocery and related products <sup>3</sup> .....	4244	111.8	110.7	110.2	-	-	127.6	127.6	127.0	-	-
General line grocery <sup>3</sup> .....	42441	107.6	107.9	106.7	-	-	127.7	122.8	122.3	-	-
Fruits and vegetables <sup>3</sup> .....	42448	136.9	136.6	136.8	-	-	130.5	140.0	140.9	-	-
Farm product raw materials <sup>3</sup> .....	4245	98.9	93.8	93.0	-	-	128.5	124.8	125.6	-	-
Grains and field beans <sup>3</sup> .....	42451	110.9	105.2	105.0	-	-	140.2	135.8	137.3	-	-
Chemicals <sup>3</sup> .....	4246	97.3	99.0	97.5	-	-	121.6	128.3	126.8	-	-
Petroleum <sup>3</sup> .....	4247	110.1	109.0	109.6	-	-	157.0	150.0	150.4	-	-
Alcoholic beverages <sup>3</sup> .....	4248	123.0	126.7	126.1	-	-	140.9	154.8	155.4	-	-
Misc. nondurable goods <sup>3</sup> .....	4249	90.5	90.7	88.9	-	-	106.7	111.9	110.5	-	-
Farm supplies <sup>3</sup> .....	42491	101.3	107.3	103.1	-	-	115.7	132.4	128.6	-	-
Nursery stock and florists' supplies <sup>3</sup> .....	42493	83.8	78.2	75.5	-	-	102.8	96.8	92.7	-	-
Electronic markets and agents and brokers <sup>3</sup> .....	425	107.3	110.1	109.5	-	-	150.0	146.4	144.3	-	-
Business to business electronic markets <sup>3</sup> .....	42511	59.1	57.5	56.3	-	-	79.4	77.6	76.4	-	-
Wholesale trade agents and brokers <sup>3</sup> .....	42512	110.9	113.9	113.3	-	-	154.5	150.6	148.5	-	-
Retail trade.....		99.8	101.0	100.4	100.9	0.5	119.5	123.3	123.3	124.3	0.8
Motor vehicle and parts dealers <sup>3</sup> .....	441	109.0	110.2	109.9	-	-	127.7	132.1	132.5	-	-
Automobile dealers <sup>3</sup> .....	4411	108.5	110.3	109.9	-	-	127.4	133.5	134.3	-	-
New car dealers <sup>3</sup> .....	44111	106.3	107.6	107.2	-	-	125.6	131.5	132.3	-	-
Used car dealers <sup>3</sup> .....	44112	128.3	132.4	132.7	-	-	147.3	153.4	154.3	-	-
Other motor vehicle dealers <sup>3</sup> .....	4412	95.0	92.9	92.3	-	-	100.9	100.3	101.3	-	-
Auto parts, accessories, and tire stores <sup>3</sup> .....	4413	115.2	115.6	115.8	-	-	140.9	141.2	140.5	-	-
Automotive parts and accessories stores <sup>3</sup> .....	44131	116.4	115.9	116.4	-	-	152.2	150.5	149.7	-	-
Tire dealers <sup>3</sup> .....	44132	112.6	114.2	113.8	-	-	122.0	124.7	123.5	-	-
Furniture and home furnishings stores <sup>3</sup> .....	442	85.5	85.5	85.5	-	-	97.7	102.4	102.2	-	-
Furniture stores <sup>3</sup> .....	4421	83.7	85.1	85.0	-	-	101.9	108.9	108.0	-	-
Home furnishings stores <sup>3</sup> .....	4422	87.1	85.7	85.7	-	-	93.1	95.3	95.8	-	-
Floor covering stores <sup>3</sup> .....	44221	76.7	77.1	77.7	-	-	77.3	79.5	81.4	-	-
Other home furnishings stores <sup>3</sup> .....	44229	95.0	91.4	91.5	-	-	109.7	110.4	110.5	-	-
Electronics and appliance stores <sup>3</sup> .....	443	88.0	86.9	87.4	-	-	98.0	98.4	99.5	-	-

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	2017 NAICS code	Index of aggregate weekly hours <sup>1</sup>					Index of aggregate weekly payrolls <sup>2</sup>				
		May 2017	Mar. 2018	Apr. 2018 <sup>P</sup>	May 2018 <sup>P</sup>	Percent change from: Apr. 2018 - May 2018 <sup>P</sup>	May 2017	Mar. 2018	Apr. 2018 <sup>P</sup>	May 2018 <sup>P</sup>	Percent change from: Apr. 2018 - May 2018 <sup>P</sup>
Household appliance stores <sup>3</sup> .....	443141	78.1	75.2	75.4	-	-	82.1	82.3	82.5	-	-
Electronics stores <sup>3</sup> .....	443142	89.2	88.8	89.1	-	-	99.5	100.6	101.2	-	-
Building material and garden supply stores <sup>3</sup> .....	444	86.4	89.7	89.0	-	-	94.2	99.0	99.0	-	-
Building material and supplies dealers <sup>3</sup> .....	4441	84.0	86.7	86.1	-	-	90.9	95.3	95.2	-	-
Home centers <sup>3</sup> .....	44411	86.7	90.7	89.6	-	-	95.5	100.6	100.0	-	-
Hardware stores <sup>3</sup> .....	44413	95.2	97.8	96.5	-	-	108.0	112.8	111.7	-	-
Lawn and garden equipment and supplies stores <sup>3</sup> ..	4442	107.8	114.4	114.0	-	-	122.6	131.3	131.5	-	-
Outdoor power equipment stores <sup>3</sup> .....	44421	112.5	112.5	110.8	-	-	130.5	128.6	127.3	-	-
Nursery, garden, and farm supply stores <sup>3</sup> .....	44422	105.9	114.7	114.8	-	-	119.5	131.8	132.8	-	-
Food and beverage stores <sup>3</sup> .....	445	103.2	105.6	105.7	-	-	124.0	128.8	129.5	-	-
Grocery stores <sup>3</sup> .....	4451	103.1	105.5	105.5	-	-	124.7	129.9	130.4	-	-
Supermarkets and other grocery stores <sup>3</sup> .....	44511	102.7	104.4	104.7	-	-	124.4	128.7	129.6	-	-
Convenience stores <sup>3</sup> .....	44512	112.5	117.2	117.1	-	-	135.2	143.3	142.6	-	-
Specialty food stores <sup>3</sup> .....	4452	95.7	99.2	99.3	-	-	112.0	118.5	119.7	-	-
Meat markets and fish and seafood markets <sup>3</sup> .....	44521,2	110.0	114.5	112.9	-	-	130.3	135.5	134.5	-	-
Beer, wine, and liquor stores <sup>3</sup> .....	4453	118.5	122.8	122.5	-	-	130.2	136.0	136.2	-	-
Health and personal care stores <sup>3</sup> .....	446	100.8	100.8	100.3	-	-	112.9	116.5	115.7	-	-
Pharmacies and drug stores <sup>3</sup> .....	44611	94.9	93.8	92.2	-	-	113.1	115.2	113.5	-	-
Cosmetic and beauty supply stores <sup>3</sup> .....	44612	141.4	140.7	141.4	-	-	132.3	133.9	133.4	-	-
Optical goods stores <sup>3</sup> .....	44613	118.0	124.9	124.7	-	-	142.5	150.2	149.3	-	-
Other health and personal care stores <sup>3</sup> .....	44619	93.9	97.7	98.8	-	-	84.4	95.9	95.8	-	-
Gasoline stations <sup>3</sup> .....	447	106.5	108.4	108.7	-	-	133.1	138.3	138.5	-	-
Gasoline stations with convenience stores <sup>3</sup> .....	44711	109.1	111.1	111.3	-	-	138.5	144.0	144.0	-	-
Other gasoline stations <sup>3</sup> .....	44719	90.9	90.8	90.7	-	-	105.3	107.8	108.7	-	-
Clothing and clothing accessories stores <sup>3</sup> .....	448	93.1	90.7	90.1	-	-	109.4	112.7	112.6	-	-
Clothing stores <sup>3</sup> .....	4481	91.4	87.8	87.7	-	-	106.7	108.8	109.8	-	-
Men's clothing stores <sup>3</sup> .....	44811	68.1	75.3	76.0	-	-	86.3	106.9	108.2	-	-
Women's clothing stores <sup>3</sup> .....	44812	95.5	87.9	86.8	-	-	97.3	89.6	88.9	-	-
Family clothing stores <sup>3</sup> .....	44814	87.5	86.4	86.0	-	-	112.2	118.4	118.7	-	-
Clothing accessories stores <sup>3</sup> .....	44815	118.7	103.8	105.5	-	-	145.2	129.7	131.0	-	-
Shoe stores <sup>3</sup> .....	4482	113.2	111.2	111.3	-	-	139.9	134.9	135.9	-	-
Jewelry, luggage, and leather goods stores <sup>3</sup> .....	4483	83.1	84.7	84.5	-	-	98.0	111.7	110.6	-	-
Sporting goods, hobby, book, and music stores <sup>3</sup> .....	451	97.8	96.6	96.9	-	-	122.8	122.0	122.6	-	-
Sporting goods and musical instrument stores <sup>3</sup> .....	4511	111.0	110.5	110.6	-	-	140.3	140.4	140.8	-	-
Sporting goods stores <sup>3</sup> .....	45111	125.4	122.8	121.2	-	-	161.6	156.5	155.3	-	-
Hobby, toy, and game stores <sup>3</sup> .....	45112	106.7	103.5	107.9	-	-	138.6	144.7	149.7	-	-
Book stores and news dealers <sup>3</sup> .....	4512	54.3	49.9	50.1	-	-	66.5	62.1	62.2	-	-
General merchandise stores <sup>3</sup> .....	452	96.5	98.8	97.1	-	-	126.3	132.7	132.3	-	-
Miscellaneous store retailers <sup>3</sup> .....	453	95.6	96.6	96.5	-	-	115.5	117.0	116.4	-	-
Florists <sup>3</sup> .....	4531	64.2	65.6	65.3	-	-	77.2	79.6	81.2	-	-
Office supplies, stationery, and gift stores <sup>3</sup> .....	4532	71.7	68.5	67.8	-	-	87.2	79.3	78.7	-	-
Office supplies and stationery stores <sup>3</sup> .....	45321	63.3	59.6	59.3	-	-	78.7	71.2	71.8	-	-
Gift, novelty, and souvenir stores <sup>3</sup> .....	45322	80.5	79.0	77.4	-	-	98.4	91.3	89.5	-	-
Used merchandise stores <sup>3</sup> .....	4533	140.4	142.6	142.2	-	-	196.5	201.2	200.9	-	-
Other miscellaneous store retailers <sup>3</sup> .....	4539	114.1	119.1	119.5	-	-	132.0	142.3	141.8	-	-
Pet and pet supplies stores <sup>3</sup> .....	45391	130.4	134.4	135.9	-	-	154.6	165.2	165.1	-	-
Nonstore retailers <sup>3</sup> .....	454	132.8	136.3	137.5	-	-	170.9	172.4	172.8	-	-
Electronic shopping and mail-order houses <sup>3</sup> .....	4541	163.8	167.1	169.0	-	-	212.4	211.8	210.8	-	-
Transportation and warehousing.....		114.1	117.1	117.5	117.6	0.1	137.7	144.5	144.8	145.0	0.1
Air transportation <sup>3</sup> .....	481	92.9	95.3	94.8	-	-	116.1	119.8	120.5	-	-
Truck transportation <sup>3</sup> .....	484	106.0	106.7	106.5	-	-	124.5	129.3	129.0	-	-
General freight trucking <sup>3</sup> .....	4841	105.2	105.6	105.7	-	-	123.7	126.8	126.5	-	-
General freight trucking, local <sup>3</sup> .....	48411	106.7	108.4	108.5	-	-	124.6	131.4	133.0	-	-

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	2017 NAICS code	Index of aggregate weekly hours <sup>1</sup>					Index of aggregate weekly payrolls <sup>2</sup>				
		May 2017	Mar. 2018	Apr. 2018 <sup>P</sup>	May 2018 <sup>P</sup>	Percent change from: Apr. 2018 - May 2018 <sup>P</sup>	May 2017	Mar. 2018	Apr. 2018 <sup>P</sup>	May 2018 <sup>P</sup>	Percent change from: Apr. 2018 - May 2018 <sup>P</sup>
General freight trucking, long-distance <sup>3</sup> .....	48412	104.8	104.9	104.9	-	-	123.3	125.4	124.9	-	-
General freight trucking, long-distance TL <sup>3</sup> .....	484121	96.7	97.2	96.9	-	-	111.8	114.0	112.9	-	-
General freight trucking, long-distance LTL <sup>3</sup> ....	484122	125.5	124.5	125.2	-	-	151.7	153.8	154.3	-	-
Specialized freight trucking <sup>3</sup> .....	4842	107.5	108.9	107.5	-	-	126.1	135.1	134.1	-	-
Used household and office goods moving <sup>3</sup> .....	48421	94.1	95.5	96.0	-	-	115.3	125.5	126.6	-	-
Other specialized trucking, local <sup>3</sup> .....	48422	107.8	109.6	107.3	-	-	123.4	134.8	133.4	-	-
Other specialized trucking, long-distance <sup>3</sup> .....	48423	117.1	119.2	116.0	-	-	138.3	143.8	140.1	-	-
Transit and ground passenger transportation <sup>3</sup> .....	485	124.7	127.1	127.3	-	-	150.4	158.6	159.2	-	-
School and employee bus transportation <sup>3</sup> .....	4854	119.7	124.2	126.8	-	-	147.2	155.5	159.8	-	-
Other ground passenger transportation <sup>3</sup> .....	4859	145.6	145.2	146.1	-	-	173.2	174.1	175.0	-	-
Support activities for transportation <sup>3</sup> .....	488	112.4	117.9	118.2	-	-	133.7	145.2	145.9	-	-
Support activities for air transportation <sup>3</sup> .....	4881	127.6	127.2	128.6	-	-	159.1	155.7	158.1	-	-
Airport operations <sup>3</sup> .....	48811	136.8	136.5	138.5	-	-	143.2	140.7	141.9	-	-
Support activities for water transportation <sup>3</sup> .....	4883	68.0	84.3	81.9	-	-	84.9	116.0	113.0	-	-
Support activities for road transportation <sup>3</sup> .....	4884	129.0	135.2	134.7	-	-	146.9	154.3	154.1	-	-
Motor vehicle towing <sup>3</sup> .....	48841	140.5	151.1	152.0	-	-	164.4	179.1	183.6	-	-
Freight transportation arrangement <sup>3</sup> .....	4885	114.9	119.1	119.6	-	-	145.2	155.0	155.6	-	-
Support activities for other transportation, including rail <sup>3</sup> .....	4882,9	119.4	126.7	126.9	-	-	132.9	146.4	146.5	-	-
Couriers and messengers <sup>3</sup> .....	492	119.3	126.5	128.8	-	-	169.4	188.6	189.6	-	-
Warehousing and storage <sup>3</sup> .....	493	148.2	155.3	155.7	-	-	176.3	187.4	188.7	-	-
General warehousing and storage <sup>3</sup> .....	49311	153.9	161.4	161.7	-	-	179.4	191.6	192.8	-	-
Refrigerated warehousing and storage <sup>3</sup> .....	49312	122.7	128.5	128.6	-	-	166.6	176.1	176.9	-	-
Miscellaneous warehousing and storage <sup>3</sup> .....	49313,9	108.7	108.2	109.8	-	-	147.8	145.2	148.1	-	-
Utilities.....	22	100.7	100.9	101.4	101.0	-0.4	129.6	134.2	135.2	133.9	-1.0
Power generation and supply <sup>3</sup> .....	2211	99.0	99.0	99.1	-	-	127.9	131.8	131.4	-	-
Electric power generation <sup>3</sup> .....	22111	66.7	65.5	65.8	-	-	86.6	88.4	88.3	-	-
Fossil fuel electric power generation <sup>3</sup> .....	221112	71.5	69.9	70.3	-	-	91.7	92.1	93.1	-	-
Electric power transmission and distribution <sup>3</sup> .....	22112	146.3	148.9	149.0	-	-	193.3	200.8	199.8	-	-
Natural gas distribution <sup>3</sup> .....	2212	108.9	106.1	107.5	-	-	131.5	138.0	141.9	-	-
Water, sewage and other systems <sup>3</sup> .....	2213	100.1	104.7	106.3	-	-	144.1	148.7	150.5	-	-
Information.....	51	92.4	90.9	91.3	91.2	-0.1	125.4	126.7	127.8	128.0	0.2
Publishing industries, except Internet <sup>3</sup> .....	511	84.2	82.4	82.8	-	-	124.5	122.2	123.2	-	-
Newspaper, book, and directory publishers <sup>3</sup> .....	5111	56.3	53.8	53.8	-	-	66.4	63.2	63.1	-	-
Newspaper publishers <sup>3</sup> .....	51111	47.2	43.8	43.5	-	-	51.9	46.7	46.2	-	-
Periodical publishers <sup>3</sup> .....	51112	67.2	66.0	65.8	-	-	88.7	84.6	84.2	-	-
Book publishers <sup>3</sup> .....	51113	80.8	80.3	80.5	-	-	94.3	99.7	100.0	-	-
Software publishers <sup>3</sup> .....	5112	148.3	148.0	149.3	-	-	196.6	194.9	197.7	-	-
Motion picture and sound recording industries <sup>3</sup> .....	512	120.0	116.2	117.4	-	-	153.1	156.8	158.7	-	-
Broadcasting, except Internet <sup>3</sup> .....	515	79.4	79.1	79.3	-	-	106.4	108.9	109.6	-	-
Radio broadcasting <sup>3</sup> .....	51511	76.0	75.8	76.1	-	-	105.3	110.6	110.3	-	-
Telecommunications <sup>3</sup> .....	517	73.6	70.3	70.1	-	-	86.6	87.6	88.0	-	-
Wired and wireless telecommunications carriers <sup>3</sup> .....	5173	76.7	73.0	72.5	-	-	88.6	89.5	89.7	-	-
Wired telecommunications carriers <sup>3</sup> .....	517311	83.4	78.8	77.6	-	-	101.2	100.8	100.1	-	-
Wireless telecommunications carriers, except satellite <sup>3</sup> .....	517312	53.8	54.3	55.0	-	-	53.3	58.8	60.4	-	-
Other telecommunications <sup>3</sup> .....	5174,9	55.4	54.1	55.3	-	-	74.4	76.0	77.1	-	-
Telecommunications resellers <sup>3</sup> .....	517911	45.3	42.6	42.2	-	-	49.2	48.5	48.8	-	-
Data processing, hosting and related services <sup>3</sup> .....	518	124.2	126.2	126.3	-	-	199.1	197.9	197.3	-	-
Other information services <sup>3</sup> .....	519	231.7	244.3	247.3	-	-	354.8	385.6	390.3	-	-
Financial activities.....		103.3	105.3	105.0	105.1	0.1	132.7	141.2	140.5	142.6	1.5
Credit intermediation and related activities <sup>3</sup> .....	522	94.6	95.4	95.5	-	-	122.4	132.8	131.8	-	-
Depository credit intermediation <sup>3</sup> .....	5221	96.4	97.2	97.0	-	-	125.1	137.6	137.2	-	-

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	2017 NAICS code	Index of aggregate weekly hours <sup>1</sup>					Index of aggregate weekly payrolls <sup>2</sup>				
		May 2017	Mar. 2018	Apr. 2018 <sup>P</sup>	May 2018 <sup>P</sup>	Percent change from: Apr. 2018 - May 2018 <sup>P</sup>	May 2017	Mar. 2018	Apr. 2018 <sup>P</sup>	May 2018 <sup>P</sup>	Percent change from: Apr. 2018 - May 2018 <sup>P</sup>
Commercial banking <sup>3</sup> .....	52211	100.8	101.7	101.4	-	-	134.0	148.9	148.1	-	-
Savings institutions <sup>3</sup> .....	52212	52.1	51.9	51.6	-	-	59.0	60.6	60.7	-	-
Credit unions and other depository credit intermediation <sup>3</sup> .....	52213,9	113.2	114.9	115.5	-	-	145.1	155.8	156.6	-	-
Nondepository credit intermediation <sup>3</sup> .....	5222	87.1	87.7	88.7	-	-	109.1	114.6	114.8	-	-
Other nondepository credit intermediation <sup>3</sup> .....	52229	89.7	89.8	91.3	-	-	105.7	114.1	114.6	-	-
Consumer lending <sup>3</sup> .....	522291	84.4	84.7	85.0	-	-	113.3	119.4	120.0	-	-
Real estate credit <sup>3</sup> .....	522292	86.3	86.2	88.5	-	-	102.9	111.0	111.9	-	-
Miscellaneous nondepository credit intermediation <sup>3</sup> .....	522293,4,8	108.9	108.7	109.6	-	-	108.0	118.0	119.4	-	-
Activities related to credit intermediation <sup>3</sup> .....	5223	100.6	103.2	102.9	-	-	140.8	149.0	146.4	-	-
Mortgage and nonmortgage loan brokers <sup>3</sup> .....	52231	82.1	87.8	86.0	-	-	99.8	111.1	106.0	-	-
Financial transaction processing and clearing <sup>3</sup> .....	52232	123.1	125.1	124.5	-	-	206.5	210.1	208.8	-	-
Other credit intermediation activities <sup>3</sup> .....	52239	96.9	96.5	97.2	-	-	131.8	137.8	136.5	-	-
Securities, commodity contracts, investments, and funds and trusts <sup>3</sup> .....	523,5	102.7	105.9	105.2	-	-	135.3	145.4	144.9	-	-
Securities brokerage <sup>3</sup> .....	52312	90.0	94.0	92.8	-	-	112.5	128.7	128.3	-	-
Securities and commodity contracts brokerage and exchanges <sup>3</sup> .....	5231,2	87.3	90.2	89.0	-	-	121.2	129.2	128.3	-	-
Other financial investment activities, including funds and trusts <sup>3</sup> .....	5239; 525	125.0	128.7	128.7	-	-	153.3	165.0	165.8	-	-
Miscellaneous intermediation <sup>3</sup> .....	52391	116.0	112.4	114.5	-	-	198.6	201.5	199.9	-	-
Portfolio management <sup>3</sup> .....	52392	126.9	129.3	129.8	-	-	150.8	164.7	167.0	-	-
Investment advice <sup>3</sup> .....	52393	130.1	136.9	137.4	-	-	155.6	167.6	168.5	-	-
All other financial investment activities, including funds and trusts <sup>3</sup> .....	52399; 525	108.8	107.9	109.2	-	-	134.8	139.4	141.7	-	-
Insurance carriers and related activities <sup>3</sup> .....	524	113.7	113.5	113.5	-	-	141.4	145.4	145.7	-	-
Insurance carriers <sup>3</sup> .....	5241	109.0	108.5	108.4	-	-	136.8	139.7	140.1	-	-
Direct life and health insurance carriers <sup>3</sup> .....	52411	111.0	112.6	112.1	-	-	143.9	149.2	150.4	-	-
Direct insurers, except life and health <sup>3</sup> .....	52412	107.3	104.0	103.8	-	-	128.8	128.6	127.8	-	-
Direct property and casualty insurers <sup>3</sup> .....	524126	108.4	105.1	104.3	-	-	128.1	129.5	127.8	-	-
Direct title insurance and other direct insurance carriers <sup>3</sup> .....	524127,8	100.3	98.5	100.2	-	-	129.9	126.0	126.4	-	-
Reinsurance carriers <sup>3</sup> .....	52413	95.2	96.2	95.3	-	-	132.1	129.7	130.5	-	-
Insurance agencies, brokerages, and related services <sup>3</sup> .....	5242	121.9	122.1	122.3	-	-	149.9	156.2	156.1	-	-
Insurance agencies and brokerages <sup>3</sup> .....	52421	118.8	118.2	118.8	-	-	137.9	143.5	144.2	-	-
Other insurance-related activities <sup>3</sup> .....	52429	129.8	131.9	130.9	-	-	182.8	190.6	187.9	-	-
Claims adjusting <sup>3</sup> .....	524291	117.3	123.3	119.8	-	-	155.2	163.9	158.6	-	-
Third-party administration of insurance funds <sup>3</sup> .....	524292	126.4	127.1	126.8	-	-	166.0	172.6	172.5	-	-
All other insurance-related activities <sup>3</sup> .....	524298	149.7	151.4	151.4	-	-	252.5	260.2	256.7	-	-
Real estate <sup>3</sup> .....	531	108.7	113.2	113.0	-	-	138.3	147.9	147.6	-	-
Lessors of real estate <sup>3</sup> .....	5311	98.7	100.6	100.9	-	-	125.8	134.3	133.9	-	-
Lessors of residential buildings <sup>3</sup> .....	53111	97.4	98.4	99.0	-	-	128.3	134.7	135.3	-	-
Lessors of nonresidential buildings <sup>3</sup> .....	53112	92.4	97.3	96.7	-	-	116.1	128.6	127.1	-	-
Miniwarehouse and self-storage unit operators <sup>3</sup> .....	53113	128.2	132.4	134.9	-	-	138.0	148.6	147.7	-	-
Lessors of other real estate property <sup>3</sup> .....	53119	102.1	100.3	101.0	-	-	145.5	152.8	150.1	-	-
Offices of real estate agents and brokers <sup>3</sup> .....	5312	86.9	90.9	90.6	-	-	113.1	117.6	118.5	-	-
Activities related to real estate <sup>3</sup> .....	5313	134.2	141.1	141.7	-	-	168.1	180.5	181.1	-	-
Real estate property managers <sup>3</sup> .....	53131	136.0	143.2	143.8	-	-	169.4	182.1	182.8	-	-
Residential property managers <sup>3</sup> .....	531311	140.6	150.3	149.9	-	-	176.0	190.1	190.9	-	-
Nonresidential property managers <sup>3</sup> .....	531312	125.2	128.1	128.9	-	-	158.6	172.2	169.8	-	-
Offices of real estate appraisers <sup>3</sup> .....	53132	92.5	88.8	88.3	-	-	95.8	96.7	97.9	-	-
Other activities related to real estate <sup>3</sup> .....	53139	159.8	173.6	177.4	-	-	236.7	259.2	261.1	-	-
Rental and leasing services <sup>3</sup> .....	532	94.3	99.9	101.4	-	-	125.4	136.9	139.4	-	-
Automotive equipment rental and leasing <sup>3</sup> .....	5321	118.4	121.3	123.8	-	-	162.6	179.1	180.7	-	-

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	2017 NAICS code	Index of aggregate weekly hours <sup>1</sup>					Index of aggregate weekly payrolls <sup>2</sup>				
		May 2017	Mar. 2018	Apr. 2018 <sup>P</sup>	May 2018 <sup>P</sup>	Percent change from: Apr. 2018 - May 2018 <sup>P</sup>	May 2017	Mar. 2018	Apr. 2018 <sup>P</sup>	May 2018 <sup>P</sup>	Percent change from: Apr. 2018 - May 2018 <sup>P</sup>
Consumer goods rental <sup>3</sup> .....	5322	69.1	69.4	68.8	-	-	81.1	84.1	85.4	-	-
Home health equipment rental <sup>3</sup> .....	532283	95.5	94.1	91.9	-	-	99.1	104.5	101.0	-	-
General rental centers <sup>3</sup> .....	5323	63.1	64.6	63.6	-	-	76.3	70.8	73.0	-	-
Machinery and equipment rental and leasing <sup>3</sup> .....	5324	117.7	134.6	140.2	-	-	152.2	169.4	175.8	-	-
Heavy machinery rental and leasing <sup>3</sup> .....	53241	114.7	130.0	137.6	-	-	151.7	166.9	176.6	-	-
Office equipment and other machinery rental and leasing <sup>3</sup> .....	53242,9	121.9	139.4	144.4	-	-	153.7	172.9	175.3	-	-
Professional and business services.....		115.9	118.5	118.4	118.9	0.4	147.7	154.2	154.4	155.1	0.5
Professional and technical services <sup>3</sup> .....	54	119.4	121.6	121.9	-	-	149.9	155.6	156.4	-	-
Legal services <sup>3</sup> .....	5411	99.1	99.3	99.5	-	-	120.8	123.5	124.0	-	-
Offices of lawyers <sup>3</sup> .....	54111	98.7	98.8	99.4	-	-	121.0	123.3	124.2	-	-
Other legal services <sup>3</sup> .....	54119	102.0	103.1	102.9	-	-	115.0	122.3	122.3	-	-
Title abstract and settlement offices <sup>3</sup> .....	541191	89.7	90.7	91.4	-	-	97.3	101.4	102.6	-	-
Accounting and bookkeeping services <sup>3</sup> .....	5412	106.6	108.3	108.1	-	-	142.8	150.0	150.4	-	-
Offices of certified public accountants <sup>3</sup> .....	541211	107.3	111.4	111.7	-	-	130.7	139.2	139.6	-	-
Payroll services <sup>3</sup> .....	541214	112.6	114.4	115.0	-	-	182.4	188.6	186.2	-	-
Architectural and engineering services <sup>3</sup> .....	5413	100.1	102.3	102.8	-	-	126.2	132.4	133.1	-	-
Architectural services <sup>3</sup> .....	54131	87.6	90.0	90.4	-	-	109.6	115.1	116.4	-	-
Landscape architectural services <sup>3</sup> .....	54132	69.0	71.4	72.0	-	-	87.9	94.3	94.8	-	-
Engineering and drafting services <sup>3</sup> .....	54133,4	104.4	106.8	107.2	-	-	132.8	139.8	140.0	-	-
Building inspection, surveying, and mapping services <sup>3</sup> .....	54135,6,7	89.8	91.6	90.5	-	-	108.3	113.6	112.2	-	-
Testing laboratories <sup>3</sup> .....	54138	107.1	108.2	109.3	-	-	125.2	127.6	129.3	-	-
Specialized design services <sup>3</sup> .....	5414	104.1	102.0	102.5	-	-	127.9	129.8	130.8	-	-
Interior design services <sup>3</sup> .....	54141	93.4	96.2	98.7	-	-	106.0	112.4	117.7	-	-
Graphic design services <sup>3</sup> .....	54143	94.5	90.9	90.7	-	-	129.4	127.6	127.9	-	-
Computer systems design and related services <sup>3</sup> .....	5415	147.9	152.0	152.4	-	-	171.4	181.8	183.2	-	-
Custom computer programming services <sup>3</sup> .....	541511	145.9	150.5	151.0	-	-	163.2	174.9	176.3	-	-
Computer systems design services <sup>3</sup> .....	541512	160.2	163.2	163.1	-	-	188.0	196.7	198.2	-	-
Other computer-related services <sup>3</sup> .....	541519	111.0	116.5	117.0	-	-	129.3	139.4	140.0	-	-
Management and technical consulting services <sup>3</sup> .....	5416	151.9	156.2	155.7	-	-	194.0	197.6	197.0	-	-
Management consulting services <sup>3</sup> .....	54161	154.8	161.1	160.2	-	-	195.8	206.6	205.6	-	-
Administrative management consulting services <sup>3</sup> .....	541611	169.0	174.1	172.8	-	-	215.1	224.1	222.7	-	-
Marketing consulting services <sup>3</sup> .....	541613	184.1	196.0	197.3	-	-	272.7	293.7	294.4	-	-
Process and logistics consulting services <sup>3</sup> .....	541614	135.6	143.8	143.1	-	-	151.7	159.8	160.8	-	-
Scientific research and development services <sup>3</sup> .....	5417	105.3	109.2	109.0	-	-	132.3	138.4	138.3	-	-
Research and development in the physical, engineering, and life sciences <sup>3</sup> .....	54171	107.0	110.6	110.7	-	-	134.8	140.4	140.8	-	-
Research and development in nanotechnology <sup>3</sup> ..	541713	100.2	115.5	113.9	-	-	123.9	136.1	133.9	-	-
Research and development in biotechnology, except nanobiotechnology <sup>3</sup> .....	541714	129.9	136.0	137.7	-	-	164.2	178.4	178.2	-	-
Research and development in the physical, engineering, and life sciences, except nanotechnology and biotechnology <sup>3</sup> .....	541715	100.1	102.1	101.5	-	-	125.9	128.6	128.3	-	-
Social science and humanities research <sup>3</sup> .....	54172	87.9	91.9	91.9	-	-	102.9	110.0	110.6	-	-
Advertising and related services <sup>3</sup> .....	5418	109.1	110.9	111.0	-	-	148.2	153.3	153.9	-	-
Advertising agencies <sup>3</sup> .....	54181	110.0	108.5	108.1	-	-	146.9	145.9	145.4	-	-
Public relations agencies <sup>3</sup> .....	54182	113.8	120.1	120.2	-	-	144.0	157.1	158.2	-	-
Direct mail advertising <sup>3</sup> .....	54186	68.5	69.4	69.5	-	-	93.5	96.5	97.4	-	-
Advertising material distribution and other advertising services <sup>3</sup> .....	54187,9	135.3	144.4	145.9	-	-	172.7	185.9	189.5	-	-
Other professional and technical services <sup>3</sup> .....	5419	132.4	137.6	138.8	-	-	175.3	185.8	188.1	-	-
Marketing research and public opinion polling <sup>3</sup> .....	54191	96.8	95.3	96.2	-	-	173.2	167.9	168.0	-	-
Photographic services <sup>3</sup> .....	54192	62.2	56.0	54.3	-	-	71.0	65.9	64.4	-	-

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	2017 NAICS code	Index of aggregate weekly hours <sup>1</sup>					Index of aggregate weekly payrolls <sup>2</sup>				
		May 2017	Mar. 2018	Apr. 2018 <sup>P</sup>	May 2018 <sup>P</sup>	Percent change from: Apr. 2018 - May 2018 <sup>P</sup>	May 2017	Mar. 2018	Apr. 2018 <sup>P</sup>	May 2018 <sup>P</sup>	Percent change from: Apr. 2018 - May 2018 <sup>P</sup>
Veterinary services <sup>3</sup> .....	54194	133.2	138.7	138.6	-	-	157.9	165.2	165.2	-	-
Miscellaneous professional and technical services <sup>3</sup> .....	54193,9	218.2	240.2	243.2	-	-	253.5	290.7	295.3	-	-
Management of companies and enterprises <sup>3</sup> .....	55	129.1	130.2	129.7	-	-	180.2	187.8	186.7	-	-
Offices of bank holding companies and of other holding companies <sup>3</sup> .....	551111,2	89.3	91.6	91.7	-	-	115.9	122.7	122.1	-	-
Managing offices <sup>3</sup> .....	551114	131.4	132.2	131.9	-	-	185.3	192.4	192.0	-	-
Administrative and waste services <sup>3</sup> .....	56	109.4	111.7	112.3	-	-	131.2	136.7	137.7	-	-
Administrative and support services <sup>3</sup> .....	561	108.8	111.4	111.6	-	-	130.0	135.9	136.5	-	-
Office administrative services <sup>3</sup> .....	5611	131.2	134.6	134.5	-	-	162.6	170.2	171.2	-	-
Facilities support services <sup>3</sup> .....	5612	112.1	116.7	116.1	-	-	125.0	126.1	126.9	-	-
Employment services <sup>3</sup> .....	5613	100.6	103.7	104.6	-	-	118.7	124.2	125.0	-	-
Employment placement agencies and executive search services <sup>3</sup> .....	56131	100.5	105.1	106.7	-	-	120.3	117.4	118.9	-	-
Temporary help services <sup>3</sup> .....	56132	113.3	115.9	117.3	-	-	134.6	141.0	143.4	-	-
Professional employer organizations <sup>3</sup> .....	56133	53.1	55.1	54.9	-	-	67.9	72.6	70.3	-	-
Business support services <sup>3</sup> .....	5614	115.9	116.2	116.3	-	-	131.8	136.2	137.0	-	-
Document preparation services <sup>3</sup> .....	56141	74.8	73.6	76.3	-	-	59.9	60.3	64.8	-	-
Telephone call centers <sup>3</sup> .....	56142	151.7	154.2	152.0	-	-	193.2	203.0	200.5	-	-
Business service centers <sup>3</sup> .....	56143	87.5	86.1	86.5	-	-	110.2	105.4	107.2	-	-
Collection agencies <sup>3</sup> .....	56144	84.5	83.8	85.1	-	-	92.6	92.8	94.0	-	-
Travel arrangement and reservation services <sup>3</sup> .....	5615	94.1	92.6	92.5	-	-	130.9	131.1	130.4	-	-
Travel agencies <sup>3</sup> .....	56151	86.8	82.1	82.7	-	-	105.5	104.9	104.7	-	-
Investigation and security services <sup>3</sup> .....	5616	122.3	124.2	124.4	-	-	148.3	156.6	157.7	-	-
Security and armored car services <sup>3</sup> .....	56161	120.4	121.8	121.8	-	-	146.3	156.2	157.0	-	-
Security systems services <sup>3</sup> .....	56162	132.4	138.6	140.1	-	-	153.3	159.2	160.8	-	-
Services to buildings and dwellings <sup>3</sup> .....	5617	113.9	116.8	116.0	-	-	139.4	146.2	145.8	-	-
Exterminating and pest control services <sup>3</sup> .....	56171	126.7	128.6	128.6	-	-	146.3	150.6	147.6	-	-
Janitorial services <sup>3</sup> .....	56172	112.8	116.5	116.3	-	-	133.5	141.4	141.3	-	-
Landscaping services <sup>3</sup> .....	56173	113.7	117.0	115.1	-	-	146.3	154.7	153.4	-	-
Carpet and upholstery cleaning services <sup>3</sup> .....	56174	91.8	92.6	90.9	-	-	96.4	98.4	97.7	-	-
Other services to buildings and dwellings <sup>3</sup> .....	56179	118.5	117.7	116.9	-	-	137.6	139.9	139.5	-	-
Other support services <sup>3</sup> .....	5619	100.9	105.6	108.2	-	-	107.0	114.1	117.4	-	-
Packaging and labeling services <sup>3</sup> .....	56191	94.4	95.5	95.5	-	-	95.5	97.3	97.0	-	-
Convention and trade show organizers <sup>3</sup> .....	56192	103.6	114.6	116.0	-	-	118.0	128.8	129.5	-	-
All other support services <sup>3</sup> .....	56199	102.6	106.8	110.4	-	-	106.3	113.0	118.4	-	-
Waste management and remediation services <sup>3</sup> .....	562	118.0	122.5	123.2	-	-	143.3	152.2	153.9	-	-
Waste collection <sup>3</sup> .....	5621	130.0	137.1	137.0	-	-	144.7	155.9	156.9	-	-
Waste treatment and disposal <sup>3</sup> .....	5622	98.6	98.8	99.8	-	-	134.4	136.3	138.1	-	-
Remediation and other waste services <sup>3</sup> .....	5629	122.6	126.4	128.0	-	-	151.1	162.1	165.6	-	-
Education and health services.....		123.8	126.6	126.8	127.0	0.2	156.5	163.3	163.4	164.3	0.6
Health care and social assistance <sup>3</sup> .....	62	124.5	126.6	126.8	-	-	156.7	163.3	163.3	-	-
Health care <sup>5, 3</sup> .....	621,2,3	122.4	124.9	125.4	-	-	156.3	163.6	163.8	-	-
Ambulatory health care services <sup>3</sup> .....	621	135.0	137.9	138.6	-	-	169.7	177.7	178.5	-	-
Offices of physicians <sup>3</sup> .....	6211	124.1	126.5	126.8	-	-	170.3	178.5	178.8	-	-
Offices of physicians, except mental health <sup>3</sup> ....	621111	124.4	126.7	127.0	-	-	170.6	178.7	179.0	-	-
Offices of mental health physicians <sup>3</sup> .....	621112	111.6	122.8	125.1	-	-	152.9	170.9	176.0	-	-
Offices of dentists <sup>3</sup> .....	6212	119.2	120.4	121.4	-	-	138.0	141.3	142.4	-	-
Offices of other health practitioners <sup>3</sup> .....	6213	145.5	150.7	151.0	-	-	169.5	179.4	181.0	-	-
Offices of chiropractors <sup>3</sup> .....	62131	118.1	119.4	118.7	-	-	133.1	130.7	131.9	-	-
Offices of optometrists <sup>3</sup> .....	62132	129.5	133.5	135.5	-	-	147.9	153.4	156.1	-	-
Offices of mental health practitioners <sup>3</sup> .....	62133	152.9	159.4	161.2	-	-	149.6	161.5	162.6	-	-
Offices of specialty therapists <sup>3</sup> .....	62134	157.1	160.8	161.4	-	-	184.7	195.1	197.6	-	-
Offices of all other health practitioners <sup>3</sup> .....	62139	161.7	175.6	175.9	-	-	202.5	227.0	229.7	-	-

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	2017 NAICS code	Index of aggregate weekly hours <sup>1</sup>					Index of aggregate weekly payrolls <sup>2</sup>				
		May 2017	Mar. 2018	Apr. 2018 <sup>P</sup>	May 2018 <sup>P</sup>	Percent change from: Apr. 2018 - May 2018 <sup>P</sup>	May 2017	Mar. 2018	Apr. 2018 <sup>P</sup>	May 2018 <sup>P</sup>	Percent change from: Apr. 2018 - May 2018 <sup>P</sup>
Outpatient care centers <sup>3</sup> .....	6214	156.7	160.3	162.5	-	-	197.8	213.9	216.0	-	-
Outpatient mental health centers <sup>3</sup> .....	62142	139.3	146.2	146.8	-	-	162.6	173.7	175.8	-	-
Outpatient care centers, except mental health <sup>3</sup> .....	62141,9	163.6	166.1	168.3	-	-	208.8	226.7	228.1	-	-
Freestanding emergency medical centers <sup>3</sup> ...	621493	168.2	181.7	183.3	-	-	171.4	188.1	185.1	-	-
Miscellaneous outpatient care centers <sup>3</sup> .....	621410,98	168.1	168.2	170.5	-	-	232.4	250.4	254.2	-	-
Medical and diagnostic laboratories <sup>3</sup> .....	6215	134.3	138.6	138.5	-	-	159.6	168.9	167.8	-	-
Medical laboratories <sup>3</sup> .....	621511	145.0	149.7	148.9	-	-	189.6	199.8	199.2	-	-
Diagnostic imaging centers <sup>3</sup> .....	621512	110.8	113.3	115.2	-	-	108.4	114.4	115.5	-	-
Home health care services <sup>3</sup> .....	6216	156.6	161.6	162.0	-	-	183.4	190.4	190.0	-	-
Other ambulatory health care services <sup>3</sup> .....	6219	135.2	136.1	136.0	-	-	179.3	190.7	190.9	-	-
Ambulance services <sup>3</sup> .....	62191	135.8	135.6	136.2	-	-	154.8	164.8	165.7	-	-
All other ambulatory health care services <sup>3</sup> .....	62199	133.3	136.4	136.4	-	-	207.4	222.5	222.4	-	-
Hospitals <sup>3</sup> .....	622	114.3	117.2	117.4	-	-	149.2	156.2	155.7	-	-
General medical and surgical hospitals <sup>3</sup> .....	6221	112.5	115.2	115.4	-	-	147.0	153.6	153.2	-	-
Psychiatric and substance abuse hospitals <sup>3</sup> .....	6222	135.5	137.7	138.8	-	-	171.9	178.4	179.4	-	-
Other hospitals <sup>3</sup> .....	6223	147.3	152.4	154.2	-	-	196.0	208.2	209.8	-	-
Nursing and residential care facilities <sup>3</sup> .....	623	114.0	114.9	114.8	-	-	136.2	140.6	141.0	-	-
Nursing care facilities <sup>3</sup> .....	6231	100.3	100.9	100.7	-	-	121.9	124.3	124.3	-	-
Residential mental health facilities <sup>3</sup> .....	6232	122.7	122.7	123.3	-	-	143.6	149.6	151.2	-	-
Residential intellectual and developmental disability facilities <sup>3</sup> .....	62321	117.2	116.4	116.4	-	-	137.1	141.2	141.8	-	-
Residential mental health and substance abuse facilities <sup>3</sup> .....	62322	134.5	136.0	136.8	-	-	155.1	163.9	166.2	-	-
Community care facilities for the elderly <sup>3</sup> .....	6233	145.0	146.7	147.3	-	-	175.0	182.6	183.6	-	-
Continuing care retirement communities <sup>3</sup> .....	623311	150.0	152.8	152.6	-	-	179.6	188.7	188.7	-	-
Assisted living facilities for the elderly <sup>3</sup> .....	623312	140.1	140.1	140.9	-	-	169.8	175.0	176.5	-	-
Other residential care facilities <sup>3</sup> .....	6239	98.9	102.1	102.3	-	-	117.3	126.7	127.3	-	-
Social assistance <sup>3</sup> .....	624	133.2	135.1	135.7	-	-	157.0	161.2	162.3	-	-
Individual and family services <sup>3</sup> .....	6241	157.7	161.2	161.1	-	-	180.3	186.2	186.5	-	-
Child and youth services <sup>3</sup> .....	62411	117.9	118.2	119.2	-	-	144.4	147.1	148.8	-	-
Services for the elderly and persons with disabilities <sup>3</sup> .....	62412	179.0	183.7	184.3	-	-	209.4	216.6	217.3	-	-
Other individual and family services <sup>3</sup> .....	62419	122.8	125.5	125.6	-	-	145.0	150.6	151.3	-	-
Emergency and other relief services <sup>3</sup> .....	6242	130.3	133.3	132.8	-	-	156.6	160.7	160.8	-	-
Community food services <sup>3</sup> .....	62421	134.8	140.0	140.5	-	-	200.7	219.9	222.6	-	-
Community housing, emergency, and relief services <sup>3</sup> .....	62422,3	129.5	132.0	131.1	-	-	148.0	149.7	149.0	-	-
Vocational rehabilitation services <sup>3</sup> .....	6243	89.7	91.3	91.9	-	-	107.3	110.1	110.7	-	-
Child day care services <sup>3</sup> .....	6244	113.1	111.9	112.4	-	-	135.9	136.7	137.8	-	-
Leisure and hospitality.....		118.8	121.0	120.6	121.2	0.5	148.3	154.1	154.3	155.1	0.5
Arts, entertainment, and recreation <sup>3</sup> .....	71	112.9	113.6	113.1	-	-	141.9	142.8	143.1	-	-
Performing arts and spectator sports <sup>3</sup> .....	711	120.9	116.9	118.5	-	-	153.4	150.8	152.7	-	-
Performing arts companies <sup>3</sup> .....	7111	107.5	108.6	108.4	-	-	145.6	135.1	136.2	-	-
Spectator sports <sup>3</sup> .....	7112	115.0	112.7	115.4	-	-	147.4	150.1	150.2	-	-
Arts and sports promoters and agents and managers for public figures <sup>3</sup> .....	7113,4	149.3	139.4	141.3	-	-	179.8	169.9	174.9	-	-
Independent artists, writers, and performers <sup>3</sup> .....	7115	113.0	103.5	103.5	-	-	149.3	156.8	149.6	-	-
Museums, historical sites, and similar institutions <sup>3</sup> .....	712	128.1	132.5	131.5	-	-	154.3	159.8	158.5	-	-
Museums <sup>3</sup> .....	71211	129.3	130.7	128.9	-	-	153.5	156.8	154.2	-	-
Historical sites and other similar institutions <sup>3</sup> .....	71212,3,9	126.7	134.7	132.9	-	-	156.1	164.8	163.4	-	-
Amusements, gambling, and recreation <sup>3</sup> .....	713	109.0	110.9	109.7	-	-	133.4	136.3	135.8	-	-
Amusement parks and arcades <sup>3</sup> .....	7131	110.5	118.2	118.8	-	-	142.7	158.2	159.7	-	-
Gambling industries <sup>3</sup> .....	7132	88.9	87.1	86.8	-	-	122.0	122.2	123.2	-	-
Casinos, except casino hotels <sup>3</sup> .....	71321	81.0	80.1	79.0	-	-	108.0	109.3	108.5	-	-

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	2017 NAICS code	Index of aggregate weekly hours <sup>1</sup>					Index of aggregate weekly payrolls <sup>2</sup>				
		May 2017	Mar. 2018	Apr. 2018 <sup>P</sup>	May 2018 <sup>P</sup>	Percent change from: Apr. 2018 - May 2018 <sup>P</sup>	May 2017	Mar. 2018	Apr. 2018 <sup>P</sup>	May 2018 <sup>P</sup>	Percent change from: Apr. 2018 - May 2018 <sup>P</sup>
Other gambling industries <sup>3</sup> .....	71329	111.0	105.5	107.3	-	-	156.3	152.1	158.2	-	-
Other amusement and recreation industries <sup>3</sup> .....	7139	112.1	114.4	112.8	-	-	133.9	136.5	135.9	-	-
Golf courses and country clubs <sup>3</sup> .....	71391	104.9	103.4	100.4	-	-	131.1	128.8	128.2	-	-
Skiing facilities <sup>3</sup> .....	71392	124.0	123.1	114.4	-	-	177.0	192.5	177.6	-	-
Marinas <sup>3</sup> .....	71393	115.8	120.6	122.6	-	-	149.1	162.7	159.6	-	-
Fitness and recreational sports centers <sup>3</sup> .....	71394	115.0	123.7	123.8	-	-	128.3	135.7	135.8	-	-
Bowling centers <sup>3</sup> .....	71395	83.8	84.0	86.2	-	-	103.0	105.1	105.8	-	-
All other amusement and recreation industries <sup>3</sup> ...	71399	138.2	131.3	126.3	-	-	168.7	157.4	155.2	-	-
Accommodation and food services <sup>3</sup> .....	72	119.9	122.2	122.3	-	-	150.0	157.2	157.7	-	-
Accommodation <sup>3</sup> .....	721	102.6	104.2	103.6	-	-	117.4	120.8	120.8	-	-
Traveler accommodation <sup>3</sup> .....	7211	101.8	103.3	103.1	-	-	116.3	119.4	119.7	-	-
Hotels and motels, except casino hotels <sup>3</sup> .....	72111	103.9	104.8	104.3	-	-	116.7	119.7	119.7	-	-
RV parks and recreational camps <sup>3</sup> .....	7212	117.5	128.8	123.3	-	-	147.6	175.4	171.4	-	-
Food services and drinking places <sup>3</sup> .....	722	124.5	126.5	126.6	-	-	161.7	169.5	170.0	-	-
Special food services <sup>3</sup> .....	7223	139.5	146.6	152.0	-	-	177.6	183.9	189.9	-	-
Food service contractors <sup>3</sup> .....	72231	148.3	153.0	160.1	-	-	193.0	193.3	201.0	-	-
Caterers and mobile food services <sup>3</sup> .....	72232,3	114.4	128.6	132.0	-	-	138.9	159.7	164.4	-	-
Drinking places, alcoholic beverages <sup>3</sup> .....	7224	114.6	118.3	117.9	-	-	162.8	170.6	170.5	-	-
Restaurants and other eating places <sup>3</sup> .....	7225	124.0	125.8	125.8	-	-	160.8	168.7	169.2	-	-
Full-service restaurants <sup>3</sup> .....	722511	121.4	122.9	122.5	-	-	160.8	168.2	167.9	-	-
Limited-service restaurants <sup>3</sup> .....	722513	127.6	130.2	130.2	-	-	162.0	171.6	172.2	-	-
Cafeterias, grill buffets, and buffets <sup>3</sup> .....	722514	89.8	83.9	83.3	-	-	104.3	100.2	99.8	-	-
Snack and nonalcoholic beverage bars <sup>3</sup> .....	722515	132.9	133.4	134.8	-	-	166.8	174.0	176.6	-	-
Other services.....	81	105.7	106.6	106.9	107.1	0.2	137.4	141.9	142.6	143.1	0.4
Repair and maintenance <sup>3</sup> .....	811	107.3	106.8	107.6	-	-	134.6	140.0	141.8	-	-
Automotive repair and maintenance <sup>3</sup> .....	8111	107.7	106.5	106.7	-	-	133.8	137.6	138.1	-	-
Automotive mechanical and electrical repair <sup>3</sup> .....	81111	101.2	101.3	101.7	-	-	130.4	132.5	133.4	-	-
General automotive repair <sup>3</sup> .....	811111	108.2	109.9	109.9	-	-	139.9	143.6	144.8	-	-
Other automotive mechanical and elec. repair <sup>3</sup> ...	811118	77.2	74.3	75.4	-	-	93.3	91.3	92.2	-	-
Automotive body, interior, and glass repair <sup>3</sup> .....	81112	109.4	105.0	106.1	-	-	131.0	133.9	134.7	-	-
Other automotive repair and maintenance <sup>3</sup> .....	81119	120.0	118.7	118.0	-	-	152.2	161.5	162.4	-	-
Car washes <sup>3</sup> .....	811192	126.6	127.7	128.3	-	-	160.6	176.1	177.9	-	-
Auto oil change shops and all other auto repair and maintenance <sup>3</sup> .....	811191,8	110.9	106.6	103.1	-	-	142.1	143.7	143.2	-	-
Electronic equipment repair and maintenance <sup>3</sup> .....	8112	96.2	98.3	99.7	-	-	130.6	139.8	146.5	-	-
Computer and office machine repair <sup>3</sup> .....	811212	91.6	98.2	98.5	-	-	125.5	127.8	135.8	-	-
Miscellaneous electronic equipment repair and maintenance <sup>3</sup> .....	811211,3,9	99.4	98.1	101.0	-	-	133.2	146.7	155.2	-	-
Commercial machinery repair and maintenance <sup>3</sup> .....	8113	113.1	114.8	115.4	-	-	140.3	150.3	151.0	-	-
Household goods repair and maintenance <sup>3</sup> .....	8114	98.8	103.9	105.3	-	-	122.1	135.8	138.0	-	-
Personal and laundry services <sup>3</sup> .....	812	110.7	112.8	112.9	-	-	141.1	146.0	146.7	-	-
Personal care services <sup>3</sup> .....	8121	118.9	119.8	117.9	-	-	154.8	154.8	152.9	-	-
Hair, nail, and skin care services <sup>3</sup> .....	81211	112.0	113.7	112.2	-	-	143.2	143.4	141.6	-	-
Barber shops and beauty salons <sup>3</sup> .....	812111,2	98.7	100.6	99.5	-	-	131.2	131.5	130.1	-	-
Nail salons <sup>3</sup> .....	812113	273.5	272.9	270.6	-	-	339.1	338.6	334.1	-	-
Other personal care services <sup>3</sup> .....	81219	159.8	155.6	153.7	-	-	217.1	216.0	213.8	-	-
Death care services <sup>3</sup> .....	8122	102.6	104.5	105.8	-	-	122.9	128.1	129.0	-	-
Funeral homes and funeral services <sup>3</sup> .....	81221	102.9	104.5	105.8	-	-	125.0	129.7	130.0	-	-
Cemeteries and crematories <sup>3</sup> .....	81222	102.5	104.3	106.9	-	-	118.4	123.4	126.7	-	-
Drycleaning and laundry services <sup>3</sup> .....	8123	88.7	88.4	88.3	-	-	112.8	115.1	115.4	-	-
Coin-operated laundries and drycleaners <sup>3</sup> .....	81231	101.6	78.2	78.2	-	-	108.1	84.6	85.6	-	-
Drycleaning and laundry services, except coin-operated <sup>3</sup> .....	81232	77.5	75.8	74.7	-	-	95.5	98.9	97.6	-	-
Linen and uniform supply <sup>3</sup> .....	81233	97.7	104.0	105.1	-	-	127.2	133.3	134.9	-	-

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	2017 NAICS code	Index of aggregate weekly hours <sup>1</sup>					Index of aggregate weekly payrolls <sup>2</sup>				
		May 2017	Mar. 2018	Apr. 2018 <sup>P</sup>	May 2018 <sup>P</sup>	Percent change from: Apr. 2018 - May 2018 <sup>P</sup>	May 2017	Mar. 2018	Apr. 2018 <sup>P</sup>	May 2018 <sup>P</sup>	Percent change from: Apr. 2018 - May 2018 <sup>P</sup>
Other personal services <sup>3</sup> .....	8129	132.6	141.2	145.0	-	-	167.5	186.8	192.4	-	-
Pet care services, except veterinary <sup>3</sup> .....	81291	252.4	264.2	267.9	-	-	308.1	345.4	349.4	-	-
Parking lots and garages <sup>3</sup> .....	81293	117.1	122.3	126.9	-	-	161.3	169.2	174.0	-	-
Membership associations and organizations <sup>3</sup> .....	813	102.5	103.8	103.9	-	-	137.1	141.3	141.8	-	-
Grantmaking and giving services <sup>3</sup> .....	8132	129.7	130.2	129.5	-	-	177.9	190.2	189.6	-	-
Grantmaking foundations <sup>3</sup> .....	813211	165.9	166.7	164.8	-	-	244.0	262.8	260.7	-	-
Voluntary health organizations <sup>3</sup> .....	813212	106.3	104.9	105.3	-	-	122.8	129.3	130.6	-	-
Other grantmaking and giving services <sup>3</sup> .....	813219	91.2	94.5	93.9	-	-	108.7	115.8	115.0	-	-
Social advocacy organizations <sup>3</sup> .....	8133	118.2	125.5	125.2	-	-	172.8	194.8	195.5	-	-
Human rights organizations <sup>3</sup> .....	813311	100.9	106.9	106.7	-	-	152.5	184.8	187.2	-	-
Environment, conservation, and other social advocacy organizations <sup>3</sup> .....	813312,9	123.3	131.0	130.8	-	-	178.6	197.6	198.2	-	-
Civic and social organizations <sup>3</sup> .....	8134	92.5	91.8	93.5	-	-	121.3	124.1	124.8	-	-
Professional and similar organizations <sup>3</sup> .....	8139	97.3	101.4	102.3	-	-	134.6	142.1	143.3	-	-
Business associations <sup>3</sup> .....	81391	98.3	97.1	97.0	-	-	132.1	133.9	134.3	-	-
Professional organizations <sup>3</sup> .....	81392	120.7	131.9	132.5	-	-	168.4	177.4	177.4	-	-
Labor unions and similar labor organizations <sup>3</sup> .....	81393	97.2	100.8	102.7	-	-	125.6	135.3	137.3	-	-
Miscellaneous professional and similar organizations <sup>3</sup> .....	81394,9	86.8	90.7	92.9	-	-	120.7	129.4	134.7	-	-

<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> Seasonally Adjusted Independently. See [https://www.bls.gov/web/empsit/cestn.htm#SA\\_ind](https://www.bls.gov/web/empsit/cestn.htm#SA_ind) for details.

<sup>4</sup> Includes motor vehicles, motor vehicle bodies and trailers, and motor vehicle parts.

<sup>5</sup> Includes ambulatory health care services, hospitals, and nursing and residential care facilities.

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