

**ESTABLISHMENT DATA**

**Table B-9b. Indexes of aggregate weekly hours and payrolls for production and nonsupervisory employees on private nonfarm payrolls by industry sector, not seasonally adjusted<sup>1</sup>**

[2002=100]

Industry	2017 NAICS code	Index of aggregate weekly hours <sup>2</sup>					Index of aggregate weekly payrolls <sup>3</sup>				
		Mar. 2017	Jan. 2018	Feb. 2018 <sup>P</sup>	Mar. 2018 <sup>P</sup>	Percent change from: Feb. 2018 - Mar. 2018 <sup>P</sup>	Mar. 2017	Jan. 2018	Feb. 2018 <sup>P</sup>	Mar. 2018 <sup>P</sup>	Percent change from: Feb. 2018 - Mar. 2018 <sup>P</sup>
Total private.....		111.7	111.8	113.8	114.4	0.5	163.6	167.7	170.8	171.6	0.5
Goods-producing.....		87.5	87.9	90.0	90.9	1.0	122.3	126.1	129.7	131.5	1.4
Mining and logging.....		112.2	123.9	129.1	129.8	0.5	180.0	201.6	209.3	212.4	1.5
Logging.....	1133	68.9	70.1	74.2	-	-	95.6	96.9	102.7	-	-
Mining.....	21	118.1	131.1	136.4	-	-	189.7	213.6	221.1	-	-
Oil and gas extraction.....	211	109.1	124.4	123.5	-	-	204.8	224.7	219.7	-	-
Mining, except oil and gas.....	212	83.9	79.2	81.1	-	-	122.0	113.4	114.3	-	-
Coal mining.....	2121	69.5	69.6	68.8	-	-	106.0	102.1	99.6	-	-
Stone mining and quarrying.....	21231	80.4	69.7	75.3	-	-	114.2	98.7	106.8	-	-
Crushed and broken limestone mining.....	212312	73.3	63.4	69.7	-	-	105.7	91.7	101.5	-	-
Other stone mining and quarrying.....	212311,3,9	89.7	78.0	82.9	-	-	124.7	107.6	113.7	-	-
Support activities for mining.....	213	160.6	192.8	205.1	-	-	273.8	343.6	367.8	-	-
Support activities for oil and gas operations.....	213112	180.2	222.1	238.6	-	-	331.5	438.1	473.9	-	-
Construction.....	23	95.5	93.5	97.6	99.9	2.4	136.0	136.3	143.4	147.2	2.6
Construction of buildings.....	236	88.8	86.3	88.6	-	-	129.5	132.1	134.9	-	-
Residential building.....	2361	82.1	79.6	82.2	-	-	116.2	118.0	121.1	-	-
New single-family general contractors.....	236115	60.5	59.5	61.5	-	-	85.7	90.4	92.6	-	-
Residential remodelers.....	236118	119.8	116.8	121.5	-	-	161.9	160.8	167.6	-	-
Nonresidential building.....	2362	95.3	92.7	95.0	-	-	140.5	143.4	146.4	-	-
Industrial building.....	23621	83.0	84.6	90.4	-	-	125.6	134.2	142.9	-	-
Commercial building.....	23622	99.8	96.0	96.6	-	-	145.8	147.0	147.5	-	-
Heavy and civil engineering construction.....	237	93.9	85.1	91.8	-	-	147.3	132.5	146.1	-	-
Utility system construction.....	2371	125.4	113.7	124.3	-	-	204.9	184.9	209.0	-	-
Water and sewer system construction.....	23711	91.3	91.2	96.7	-	-	129.9	130.9	142.8	-	-
Oil and gas pipeline construction.....	23712	168.2	136.8	162.0	-	-	314.7	257.7	316.6	-	-
Power and communication system construction..	23713	142.6	129.4	136.4	-	-	235.5	212.1	229.8	-	-
Highway, street, and bridge construction.....	2373	73.1	62.5	66.8	-	-	99.9	85.9	92.3	-	-
Specialty trade contractors.....	238	98.1	98.1	101.8	-	-	135.1	138.6	145.0	-	-
Building foundation and exterior contractors.....	2381	90.5	85.2	92.4	-	-	121.3	118.3	129.5	-	-
Poured concrete structure contractors.....	23811	110.5	103.1	111.7	-	-	164.4	153.1	166.8	-	-
Steel and precast concrete contractors.....	23812	99.9	82.9	95.2	-	-	134.0	110.4	131.6	-	-
Framing contractors.....	23813	67.5	60.1	67.4	-	-	80.4	76.8	88.4	-	-
Masonry contractors.....	23814	60.7	57.1	63.3	-	-	76.6	77.1	84.7	-	-
Glass and glazing contractors.....	23815	123.4	121.7	122.6	-	-	162.3	164.8	167.1	-	-
Roofing contractors.....	23816	99.8	95.8	106.2	-	-	136.5	138.3	152.3	-	-
Siding contractors.....	23817	101.8	102.2	99.0	-	-	153.6	168.7	166.7	-	-
Other building exterior contractors.....	23819	121.4	136.2	131.7	-	-	150.4	191.7	191.8	-	-
Building equipment contractors.....	2382	106.9	110.0	111.7	-	-	145.6	152.4	156.1	-	-
Electrical contractors.....	23821	95.1	97.9	99.9	-	-	132.8	136.2	141.1	-	-
Plumbing and HVAC contractors.....	23822	116.8	121.3	122.4	-	-	156.5	168.7	170.6	-	-
Other building equipment contractors.....	23829	129.7	126.6	129.5	-	-	170.6	169.4	176.5	-	-
Building finishing contractors.....	2383	87.3	86.5	89.2	-	-	122.0	127.1	131.5	-	-
Drywall and insulation contractors.....	23831	76.6	77.4	80.1	-	-	111.7	117.8	121.5	-	-
Painting and wall covering contractors.....	23832	88.0	83.8	83.3	-	-	112.1	114.6	112.8	-	-
Flooring contractors.....	23833	89.2	86.9	95.1	-	-	119.2	132.6	143.9	-	-
Tile and terrazzo contractors.....	23834	113.7	106.9	117.3	-	-	186.9	181.0	196.3	-	-
Finish carpentry contractors.....	23835	95.1	101.5	103.3	-	-	132.8	147.2	157.9	-	-
Other building finishing contractors.....	23839	103.2	99.2	101.4	-	-	150.0	139.2	138.1	-	-
Other specialty trade contractors.....	2389	99.0	97.0	104.0	-	-	139.3	136.2	149.7	-	-
Site preparation contractors.....	23891	101.0	104.6	111.1	-	-	139.2	145.1	159.9	-	-
All other specialty trade contractors.....	23899	97.0	88.9	96.5	-	-	139.7	126.1	138.2	-	-

See footnotes at end of table.

**ESTABLISHMENT DATA**

**Table B-9b. Indexes of aggregate weekly hours and payrolls for production and nonsupervisory employees on private nonfarm payrolls by industry sector, not seasonally adjusted<sup>1</sup> — Continued**

[2002=100]

Industry	2017 NAICS code	Index of aggregate weekly hours <sup>2</sup>					Index of aggregate weekly payrolls <sup>3</sup>				
		Mar. 2017	Jan. 2018	Feb. 2018 <sup>P</sup>	Mar. 2018 <sup>P</sup>	Percent change from: Feb. 2018 - Mar. 2018 <sup>P</sup>	Mar. 2017	Jan. 2018	Feb. 2018 <sup>P</sup>	Mar. 2018 <sup>P</sup>	Percent change from: Feb. 2018 - Mar. 2018 <sup>P</sup>
Manufacturing.....		82.7	83.7	84.9	85.1	0.2	111.9	116.7	118.3	118.8	0.4
Durable goods.....		83.8	84.3	85.8	86.2	0.5	113.3	117.2	119.2	119.7	0.4
Wood products.....	321	71.7	70.8	72.5	72.9	0.6	99.9	101.6	104.5	104.7	0.2
Sawmills and wood preservation.....	3211	77.2	71.9	73.4	-	-	103.4	96.8	99.0	-	-
Plywood and engineered wood products.....	3212	62.7	66.4	65.7	-	-	91.4	100.8	99.7	-	-
Other wood products.....	3219	73.0	72.1	74.9	-	-	101.9	104.6	109.5	-	-
Millwork.....	32191	67.2	63.7	65.4	-	-	93.1	90.4	91.5	-	-
Wood windows and doors.....	321911	62.6	66.3	66.2	-	-	92.9	100.3	98.1	-	-
Cut stock, resawing lumber, planing, and other millwork, including flooring.....	321912,8	71.2	61.5	64.7	-	-	93.2	81.1	85.4	-	-
Wood containers and pallets.....	32192	98.8	102.5	107.4	-	-	153.2	156.5	168.9	-	-
All other wood products.....	32199	64.9	65.0	67.8	-	-	87.4	98.8	105.2	-	-
Nonmetallic mineral products.....	327	74.7	72.6	77.1	79.9	3.6	97.1	96.5	103.2	108.3	4.9
Cement and concrete products.....	3273	82.5	73.9	81.3	-	-	107.4	97.5	107.8	-	-
Ready-mix concrete.....	32732	76.2	66.7	72.2	-	-	98.0	91.2	101.0	-	-
Other cement and concrete products.....	32731,3,9	90.0	82.5	91.8	-	-	120.9	106.7	117.2	-	-
Primary metals.....	331	73.1	78.4	78.9	78.4	-0.6	95.3	102.0	102.6	102.1	-0.5
Foundries.....	3315	63.6	64.5	64.8	-	-	80.5	84.5	85.5	-	-
Fabricated metal products.....	332	93.0	96.0	97.7	97.9	0.2	127.3	133.6	135.5	135.9	0.3
Forging and stamping.....	3321	90.1	97.6	98.7	-	-	123.6	132.8	134.0	-	-
Architectural and structural metals.....	3323	95.1	94.0	95.7	-	-	129.0	128.1	130.9	-	-
Plate work and fabricated structural products...	33231	93.0	89.1	92.6	-	-	129.6	124.8	127.1	-	-
Fabricated structural metal products.....	332312	97.1	88.7	94.3	-	-	135.3	127.0	130.0	-	-
Ornamental and architectural metal products...	33232	97.0	97.7	98.0	-	-	128.6	130.6	133.8	-	-
Sheet metal work.....	332322	114.7	110.7	111.2	-	-	144.5	145.2	148.7	-	-
Boilers, tanks, and shipping containers.....	3324	93.4	102.9	98.5	-	-	126.1	140.5	134.1	-	-
Machine shops and threaded products.....	3327	115.2	120.0	122.5	-	-	154.6	167.3	169.1	-	-
Machine shops.....	33271	125.1	130.8	134.1	-	-	168.4	181.5	184.6	-	-
Turned products and screws, nuts, and bolts...	33272	90.4	92.4	92.8	-	-	118.7	129.7	127.8	-	-
Coating, engraving, and heat treating metals....	3328	92.9	94.8	100.5	-	-	128.7	130.1	137.3	-	-
Metal heat treating and coating and nonprecious engraving.....	332811,2	112.9	114.3	120.0	-	-	153.2	148.8	157.4	-	-
Electroplating, anodizing, and coloring metals..	332813	76.5	78.6	84.2	-	-	107.8	113.9	119.7	-	-
Other fabricated metal products.....	3329	92.6	95.1	95.3	-	-	130.2	134.5	135.8	-	-
Metal valves.....	33291	85.5	83.3	86.3	-	-	124.3	122.1	128.0	-	-
All other fabricated metal products.....	33299	96.6	101.5	100.0	-	-	133.5	141.1	139.8	-	-
Machinery.....	333	91.9	94.8	96.2	95.8	-0.4	127.5	135.1	138.1	137.0	-0.8
Agricultural, construction, and mining machinery.....	3331	110.2	130.8	133.4	-	-	160.7	197.0	204.8	-	-
Farm machinery and equipment.....	333111	87.8	94.9	96.0	-	-	125.8	139.3	142.3	-	-
Industrial machinery.....	3332	92.0	90.0	90.9	-	-	127.5	128.7	131.3	-	-
Commercial and service industry machinery.....	3333	74.3	76.7	77.6	-	-	111.8	114.6	116.1	-	-
HVAC and commercial refrigeration equipment..	3334	85.2	77.1	81.5	-	-	115.6	114.0	120.5	-	-
Metalworking machinery.....	3335	84.9	87.0	87.9	-	-	112.3	116.9	116.9	-	-
Special tools, dies, jigs, and fixtures.....	333514	76.0	74.9	74.1	-	-	102.4	102.7	101.7	-	-
Turbine and power transmission equipment.....	3336	82.2	80.9	82.1	-	-	109.7	111.4	113.5	-	-
Other general purpose machinery.....	3339	100.0	101.5	100.7	-	-	141.7	145.3	146.7	-	-
Computer and electronic products.....	334	82.8	84.5	85.4	86.1	0.8	125.5	130.4	132.0	133.0	0.8
Communications equipment.....	3342	58.5	62.5	61.7	-	-	75.2	79.5	77.0	-	-
Semiconductors and electronic components.....	3344	70.2	70.0	72.5	-	-	100.7	101.9	106.8	-	-
Semiconductors and related devices.....	334413	76.0	74.2	75.8	-	-	127.1	123.7	121.8	-	-
Electronic connectors and misc. electronic components.....	334416,7,9	65.2	63.4	65.4	-	-	92.3	91.7	98.2	-	-
Electronic instruments.....	3345	129.3	128.3	127.9	-	-	219.4	219.4	218.9	-	-

See footnotes at end of table.

**ESTABLISHMENT DATA**

**Table B-9b. Indexes of aggregate weekly hours and payrolls for production and nonsupervisory employees on private nonfarm payrolls by industry sector, not seasonally adjusted<sup>1</sup> — Continued**

[2002=100]

Industry	2017 NAICS code	Index of aggregate weekly hours <sup>2</sup>					Index of aggregate weekly payrolls <sup>3</sup>				
		Mar. 2017	Jan. 2018	Feb. 2018 <sup>P</sup>	Mar. 2018 <sup>P</sup>	Percent change from: Feb. 2018 - Mar. 2018 <sup>P</sup>	Mar. 2017	Jan. 2018	Feb. 2018 <sup>P</sup>	Mar. 2018 <sup>P</sup>	Percent change from: Feb. 2018 - Mar. 2018 <sup>P</sup>
Electrical equipment and appliances.....	335	76.5	78.8	78.6	78.2	-0.5	106.4	113.9	113.4	112.7	-0.6
Electrical equipment.....	3353	78.5	81.8	79.7	-	-	110.1	118.5	115.9	-	-
Other electrical equipment and components.....	3359	88.8	94.0	94.3	-	-	124.4	136.3	136.8	-	-
Transportation equipment.....	336	90.8	89.1	91.3	91.7	0.4	109.5	112.5	114.3	115.0	0.6
Motor vehicles and parts <sup>4</sup> .....	3361,2,3	84.1	81.5	84.2	84.8	0.7	85.2	86.9	89.1	89.3	0.2
Motor vehicles.....	3361	80.1	74.7	78.9	-	-	85.0	81.2	85.0	-	-
Motor vehicle bodies and trailers.....	3362	105.6	112.4	117.0	-	-	119.4	137.2	141.9	-	-
Motor vehicle parts.....	3363	81.5	78.3	80.1	-	-	80.1	82.5	83.5	-	-
Motor vehicle gasoline engine and parts.....	33631	69.3	67.6	69.6	-	-	75.7	77.3	78.3	-	-
Motor vehicle power train components.....	33635	79.9	69.0	66.5	-	-	76.3	67.9	64.3	-	-
Motor vehicle metal stamping.....	33637	88.2	94.4	98.2	-	-	82.8	92.6	98.0	-	-
All other motor vehicle parts.....	33639	96.0	92.9	93.8	-	-	106.9	108.8	108.3	-	-
Aerospace products and parts.....	3364	124.5	123.1	122.9	-	-	206.0	211.0	209.8	-	-
Aircraft.....	336411	116.2	117.7	118.3	-	-	180.5	188.6	188.9	-	-
Furniture and related products.....	337	61.9	58.9	59.4	60.3	1.5	84.7	82.5	83.5	84.5	1.2
Household and institutional furniture.....	3371	58.5	56.6	57.4	-	-	81.4	80.1	81.5	-	-
Wood kitchen cabinets and countertops.....	33711	77.0	74.4	75.7	-	-	106.6	104.1	106.2	-	-
Other household and institutional furniture.....	33712	47.8	46.2	46.8	-	-	65.7	65.0	66.1	-	-
Upholstered household furniture.....	337121	68.9	64.2	65.8	-	-	89.1	87.9	90.1	-	-
Miscellaneous durable goods manufacturing.....	339	84.6	79.3	80.7	81.1	0.5	123.1	119.3	121.1	121.5	0.3
Medical equipment and supplies.....	3391	106.8	98.8	100.1	-	-	155.0	153.4	154.8	-	-
Surgical appliances and supplies.....	339113	108.7	111.2	112.1	-	-	141.6	153.3	154.3	-	-
Dental laboratories.....	339116	76.6	71.3	74.2	-	-	112.3	111.2	116.9	-	-
Other miscellaneous durable goods manufacturing.....	3399	68.4	65.0	66.7	-	-	97.5	91.9	94.2	-	-
Signs.....	33995	95.7	93.2	94.4	-	-	127.6	129.0	131.2	-	-
All other miscellaneous durable goods manufacturing.....	33993,4,9	69.5	69.0	70.0	-	-	100.8	103.1	103.5	-	-
Nondurable goods.....		81.0	82.9	83.4	83.2	-0.2	109.5	116.0	116.7	116.9	0.2
Food manufacturing.....	311	104.1	109.0	109.6	108.6	-0.9	139.8	150.9	150.0	149.1	-0.6
Sugar and confectionery products.....	3113	74.2	79.8	80.4	-	-	87.7	96.2	97.9	-	-
Fruit and vegetable preserving and specialty.....	3114	92.6	94.3	97.9	-	-	120.4	125.0	124.9	-	-
Frozen food.....	31141	98.7	94.4	98.8	-	-	133.1	127.5	126.6	-	-
Fruit and vegetable canning and drying.....	31142	86.0	94.1	97.0	-	-	108.5	122.5	123.5	-	-
Dairy products.....	3115	108.7	108.2	108.2	-	-	150.4	156.4	155.2	-	-
Animal slaughtering and processing.....	3116	102.7	107.4	104.8	-	-	139.5	151.6	147.0	-	-
Poultry processing.....	311615	100.6	107.9	105.0	-	-	131.8	150.9	145.5	-	-
Seafood product preparation and packaging.....	3117	84.5	86.4	111.4	-	-	124.5	111.3	151.0	-	-
Bakeries and tortilla manufacturing.....	3118	96.6	102.6	104.6	-	-	129.8	140.4	142.6	-	-
Textile mills.....	313	36.4	35.7	37.2	36.6	-1.6	48.9	50.1	52.2	51.1	-2.1
Textile product mills.....	314	52.9	51.5	51.1	51.7	1.2	70.3	72.3	72.1	71.9	-0.3
Apparel.....	315	31.4	29.8	30.8	30.4	-1.3	47.4	49.0	50.6	49.7	-1.8
Paper and paper products.....	322	66.7	69.3	68.8	68.5	-0.4	85.3	89.5	88.1	87.3	-0.9
Pulp, paper, and paperboard mills.....	3221	60.4	62.4	62.5	-	-	74.5	75.5	75.7	-	-
Converted paper products.....	3222	69.7	72.6	71.8	-	-	92.9	99.2	96.7	-	-
Paperboard containers.....	32221	73.1	76.4	77.2	-	-	96.5	102.5	102.5	-	-
Corrugated and solid fiber boxes.....	322211	73.7	76.2	76.8	-	-	96.4	100.5	99.6	-	-
Paper bags and coated and treated paper.....	32222	67.3	66.7	66.8	-	-	88.8	86.1	85.7	-	-
Printing and related support activities.....	323	64.2	62.2	62.2	61.3	-1.4	80.2	77.9	78.0	76.8	-1.5
Petroleum and coal products.....	324	100.0	100.4	104.8	105.7	0.9	175.1	172.6	184.0	185.6	0.9
Chemicals.....	325	95.8	99.4	99.7	101.3	1.6	125.9	141.9	142.9	146.8	2.7
Basic chemicals.....	3251	82.3	80.7	82.0	-	-	110.5	110.6	109.5	-	-
Resin, rubber, and artificial fibers.....	3252	78.9	78.3	81.1	-	-	113.8	116.3	116.6	-	-
Pharmaceuticals and medicines.....	3254	130.0	140.4	138.6	-	-	174.8	217.9	219.9	-	-

See footnotes at end of table.

**ESTABLISHMENT DATA**

**Table B-9b. Indexes of aggregate weekly hours and payrolls for production and nonsupervisory employees on private nonfarm payrolls by industry sector, not seasonally adjusted<sup>1</sup> — Continued**

[2002=100]

Industry	2017 NAICS code	Index of aggregate weekly hours <sup>2</sup>					Percent change from: Feb. 2018 - Mar. 2018 <sup>P</sup>	Index of aggregate weekly payrolls <sup>3</sup>				
		Mar. 2017	Jan. 2018	Feb. 2018 <sup>P</sup>	Mar. 2018 <sup>P</sup>	Mar. 2017		Jan. 2018	Feb. 2018 <sup>P</sup>	Mar. 2018 <sup>P</sup>	Percent change from: Feb. 2018 - Mar. 2018 <sup>P</sup>	
Soaps, cleaning compounds, and toiletries.....	3256	87.4	91.7	92.2	-	-	108.2	123.6	126.8	-	-	
Plastics and rubber products.....	326	84.8	84.8	85.7	85.5	-0.2	109.3	112.7	115.0	115.5	0.4	
Plastics products.....	3261	87.3	88.5	89.0	-	-	118.3	123.3	125.8	-	-	
Plastics packaging materials, film, and sheet...	32611	103.0	105.8	107.1	-	-	133.5	140.8	145.1	-	-	
Foam products.....	32614,5	111.0	118.3	117.9	-	-	147.2	158.9	165.3	-	-	
Other plastics products.....	32619	80.4	80.0	80.2	-	-	112.7	115.1	115.8	-	-	
Rubber products.....	3262	76.3	71.9	74.1	-	-	84.7	83.2	84.9	-	-	
Miscellaneous nondurable goods manufacturing...	312,6	97.1	100.2	101.5	102.8	1.3	121.3	123.2	126.7	126.7	0.0	
Private service-providing.....		118.5	118.4	120.2	120.8	0.5	176.4	180.6	183.2	183.8	0.3	
Trade, transportation, and utilities.....		105.4	107.6	107.3	108.3	0.9	144.5	150.7	149.8	151.7	1.3	
Wholesale trade.....	42	106.2	107.1	107.5	108.3	0.7	152.5	157.2	157.0	157.4	0.3	
Durable goods.....	423	100.5	102.2	102.9	-	-	139.4	146.4	146.7	-	-	
Motor vehicles and parts.....	4231	100.9	99.8	99.9	-	-	131.2	135.0	135.1	-	-	
Motor vehicles.....	42311	100.5	102.1	101.6	-	-	127.5	143.1	141.5	-	-	
New motor vehicle parts.....	42312	95.5	93.9	94.0	-	-	126.3	123.6	125.3	-	-	
Furniture and furnishings.....	4232	94.3	100.9	101.9	-	-	129.7	139.8	140.9	-	-	
Lumber and construction supplies.....	4233	99.1	100.9	101.9	-	-	142.8	153.1	155.6	-	-	
Lumber and wood.....	42331	88.3	87.1	88.8	-	-	130.4	134.2	139.2	-	-	
Commercial equipment.....	4234	93.9	94.9	94.2	-	-	130.6	136.4	133.7	-	-	
Office equipment.....	42342	70.9	69.7	69.1	-	-	102.0	103.0	97.8	-	-	
Computer and software.....	42343	76.0	79.2	78.8	-	-	105.3	107.6	104.8	-	-	
Medical equipment.....	42345	135.1	133.1	131.9	-	-	199.4	212.8	211.0	-	-	
Miscellaneous professional and commercial equipment.....	42341,4,6,9	110.6	111.4	111.7	-	-	165.1	177.6	179.3	-	-	
Metals and minerals.....	4235	98.1	102.8	102.8	-	-	135.7	146.1	144.5	-	-	
Electric goods.....	4236	96.3	93.1	93.4	-	-	135.0	131.7	131.6	-	-	
Electrical equipment and wiring.....	42361	108.8	103.0	103.5	-	-	149.6	143.4	141.2	-	-	
Electric appliances and other electronic parts....	42362,9	85.9	84.5	84.9	-	-	123.5	122.2	124.1	-	-	
Hardware and plumbing.....	4237	111.6	113.1	115.9	-	-	164.1	170.2	175.5	-	-	
Hardware.....	42371	108.3	107.4	111.3	-	-	163.5	168.1	174.8	-	-	
Plumbing equipment.....	42372	119.2	119.6	123.6	-	-	181.8	191.2	196.8	-	-	
HVAC and refrigeration equipment.....	42373,4	105.9	111.4	111.7	-	-	146.9	151.3	155.1	-	-	
Machinery and supplies.....	4238	102.6	105.3	107.0	-	-	143.4	155.2	155.7	-	-	
Construction equipment.....	42381	111.3	114.7	116.3	-	-	145.4	174.4	167.4	-	-	
Farm and garden equipment.....	42382	100.3	103.6	106.1	-	-	158.5	170.7	175.1	-	-	
Industrial machinery.....	42383	97.7	99.5	100.9	-	-	138.3	144.1	144.2	-	-	
Industrial supplies.....	42384	127.7	129.9	133.2	-	-	181.3	196.4	202.8	-	-	
Miscellaneous durable goods.....	4239	112.6	121.4	121.5	-	-	160.7	177.2	179.6	-	-	
Sporting goods.....	42391	102.1	112.3	113.7	-	-	150.0	168.7	169.1	-	-	
Recyclable materials.....	42393	114.0	123.8	124.2	-	-	154.8	175.0	176.7	-	-	
Nondurable goods.....	424	103.9	102.1	102.2	-	-	144.5	146.8	147.3	-	-	
Paper and paper products.....	4241	80.5	84.0	85.3	-	-	110.9	122.6	127.2	-	-	
Druggists' goods.....	4242	92.1	91.5	90.5	-	-	130.4	133.5	131.1	-	-	
Apparel and piece goods.....	4243	108.2	94.1	95.2	-	-	144.9	136.9	137.7	-	-	
Grocery and related products.....	4244	111.5	110.5	110.6	-	-	152.5	152.9	154.2	-	-	
General line grocery.....	42441	108.1	109.5	108.7	-	-	149.9	143.2	141.5	-	-	
Fruits and vegetables.....	42448	139.5	139.3	139.5	-	-	188.4	195.4	198.6	-	-	
Farm product raw materials.....	4245	97.8	93.8	93.2	-	-	153.1	149.0	149.3	-	-	
Chemicals.....	4246	102.8	105.9	106.4	-	-	141.0	148.1	152.6	-	-	
Petroleum.....	4247	102.8	104.7	100.4	-	-	161.2	156.5	148.7	-	-	
Alcoholic beverages.....	4248	143.8	145.5	145.9	-	-	187.3	200.8	197.6	-	-	
Misc. nondurable goods.....	4249	89.9	84.3	86.3	-	-	127.5	128.5	130.9	-	-	
Farm supplies.....	42491	108.0	104.5	103.6	-	-	150.3	161.3	158.5	-	-	

See footnotes at end of table.

**ESTABLISHMENT DATA**

**Table B-9b. Indexes of aggregate weekly hours and payrolls for production and nonsupervisory employees on private nonfarm payrolls by industry sector, not seasonally adjusted<sup>1</sup> — Continued**

[2002=100]

Industry	2017 NAICS code	Index of aggregate weekly hours <sup>2</sup>					Index of aggregate weekly payrolls <sup>3</sup>				
		Mar. 2017	Jan. 2018	Feb. 2018 <sup>P</sup>	Mar. 2018 <sup>P</sup>	Percent change from: Feb. 2018 - Mar. 2018 <sup>P</sup>	Mar. 2017	Jan. 2018	Feb. 2018 <sup>P</sup>	Mar. 2018 <sup>P</sup>	Percent change from: Feb. 2018 - Mar. 2018 <sup>P</sup>
Nursery stock and florists' supplies.....	42493	76.4	62.9	76.5	-	-	106.8	93.2	111.1	-	-
Electronic markets and agents and brokers.....	425	143.6	150.2	150.0	-	-	231.6	231.9	229.0	-	-
Retail trade.....		99.3	101.0	100.7	102.0	1.3	129.5	134.9	133.9	136.8	2.2
Motor vehicle and parts dealers.....	441	111.6	110.5	111.8	-	-	132.0	137.3	136.9	-	-
Automobile dealers.....	4411	110.5	111.5	113.3	-	-	125.6	132.5	132.0	-	-
New car dealers.....	44111	105.3	106.0	107.1	-	-	118.4	126.3	125.1	-	-
Used car dealers.....	44112	178.4	183.9	190.6	-	-	255.2	242.8	249.3	-	-
Other motor vehicle dealers.....	4412	112.3	101.1	104.8	-	-	157.8	143.4	147.4	-	-
Auto parts, accessories, and tire stores.....	4413	113.2	109.5	110.3	-	-	146.5	151.8	152.8	-	-
Automotive parts and accessories stores.....	44131	112.3	107.3	108.2	-	-	148.0	156.3	158.2	-	-
Tire dealers.....	44132	115.3	114.3	114.2	-	-	144.0	144.2	142.7	-	-
Furniture and home furnishings stores.....	442	88.1	88.9	88.5	-	-	118.7	123.7	124.1	-	-
Furniture stores.....	4421	89.6	88.1	89.4	-	-	116.3	117.5	118.7	-	-
Home furnishings stores.....	4422	86.7	89.9	87.2	-	-	122.6	132.5	131.2	-	-
Floor covering stores.....	44221	73.6	72.6	74.8	-	-	106.5	106.5	111.0	-	-
Other home furnishings stores.....	44229	97.1	103.9	97.3	-	-	140.1	161.3	153.9	-	-
Electronics and appliance stores.....	443	99.9	99.0	98.0	-	-	143.9	142.9	139.9	-	-
Household appliance stores.....	443141	62.1	62.0	62.5	-	-	79.8	84.6	85.6	-	-
Electronics stores.....	443142	107.0	106.2	104.6	-	-	153.5	152.0	148.0	-	-
Building material and garden supply stores.....	444	95.7	94.6	96.5	-	-	125.8	125.2	126.8	-	-
Building material and supplies dealers.....	4441	94.8	95.0	96.3	-	-	123.8	124.7	125.4	-	-
Home centers.....	44411	108.0	106.7	108.3	-	-	134.4	134.4	135.2	-	-
Hardware stores.....	44413	81.5	84.8	85.9	-	-	111.7	117.1	119.4	-	-
Lawn and garden equipment and supplies stores... ..	4442	102.5	91.5	97.2	-	-	142.0	129.0	136.9	-	-
Food and beverage stores.....	445	90.4	92.1	92.3	-	-	110.5	114.9	115.4	-	-
Grocery stores.....	4451	92.0	93.3	93.3	-	-	113.5	117.2	117.6	-	-
Supermarkets and other grocery stores.....	44511	91.2	92.4	92.4	-	-	112.4	116.1	116.5	-	-
Convenience stores.....	44512	107.6	110.2	110.6	-	-	141.5	143.0	144.1	-	-
Specialty food stores.....	4452	70.7	74.7	75.5	-	-	79.7	88.7	90.6	-	-
Meat markets and fish and seafood markets.....	44521,2	94.7	100.6	102.2	-	-	117.3	121.3	125.7	-	-
Beer, wine, and liquor stores.....	4453	96.3	98.8	100.8	-	-	111.0	119.1	118.3	-	-
Health and personal care stores.....	446	106.2	108.8	105.4	-	-	149.6	164.3	159.0	-	-
Pharmacies and drug stores.....	44611	98.3	97.5	96.2	-	-	147.2	158.4	156.0	-	-
Cosmetic and beauty supply stores.....	44612	150.7	178.8	157.3	-	-	182.4	225.2	196.9	-	-
Optical goods stores.....	44613	132.3	139.2	139.7	-	-	181.3	189.4	189.8	-	-
Other health and personal care stores.....	44619	98.3	99.1	97.9	-	-	118.2	137.6	130.9	-	-
Gasoline stations.....	447	100.0	100.7	101.3	-	-	133.4	137.0	137.2	-	-
Gasoline stations with convenience stores.....	44711	104.5	105.5	106.1	-	-	140.4	145.0	144.9	-	-
Other gasoline stations.....	44719	76.2	75.5	75.4	-	-	102.2	101.5	101.4	-	-
Clothing and clothing accessories stores.....	448	86.9	86.1	84.4	-	-	116.0	122.2	118.5	-	-
Clothing stores.....	4481	86.5	85.4	84.1	-	-	111.6	116.7	114.3	-	-
Women's clothing stores.....	44812	103.3	99.0	97.4	-	-	128.9	124.4	122.9	-	-
Family clothing stores.....	44814	77.3	74.4	73.1	-	-	94.4	99.0	95.5	-	-
Clothing accessories stores.....	44815	120.4	123.1	120.5	-	-	175.4	189.6	184.7	-	-
Shoe stores.....	4482	107.7	106.0	98.5	-	-	178.3	172.8	163.4	-	-
Jewelry, luggage, and leather goods stores.....	4483	72.4	72.3	74.2	-	-	95.7	111.6	106.9	-	-
Sporting goods, hobby, book, and music stores.....	451	96.5	98.7	93.2	-	-	141.0	147.7	138.3	-	-
Sporting goods and musical instrument stores.....	4511	113.4	117.4	110.1	-	-	162.4	171.4	158.7	-	-
Sporting goods stores.....	45111	137.9	140.4	133.5	-	-	191.9	196.0	184.2	-	-
Book stores and news dealers.....	4512	45.3	42.5	42.0	-	-	67.5	66.7	68.0	-	-
General merchandise stores.....	452	108.7	116.2	114.2	-	-	140.1	152.9	150.8	-	-
Miscellaneous store retailers.....	453	79.3	77.2	80.9	-	-	101.2	99.5	104.2	-	-
Florists.....	4531	45.9	39.0	59.1	-	-	59.5	53.1	82.6	-	-

See footnotes at end of table.

**ESTABLISHMENT DATA**

**Table B-9b. Indexes of aggregate weekly hours and payrolls for production and nonsupervisory employees on private nonfarm payrolls by industry sector, not seasonally adjusted<sup>1</sup> — Continued**

[2002=100]

Industry	2017 NAICS code	Index of aggregate weekly hours <sup>2</sup>					Percent change from: Feb. 2018 - Mar. 2018 <sup>P</sup>	Index of aggregate weekly payrolls <sup>3</sup>				
		Mar. 2017	Jan. 2018	Feb. 2018 <sup>P</sup>	Mar. 2018 <sup>P</sup>	Mar. 2017		Jan. 2018	Feb. 2018 <sup>P</sup>	Mar. 2018 <sup>P</sup>	Percent change from: Feb. 2018 - Mar. 2018 <sup>P</sup>	
Office supplies, stationery, and gift stores.....	4532	48.4	46.3	47.5	-	-	61.9	59.6	59.9	-	-	
Office supplies and stationery stores.....	45321	48.9	46.2	45.8	-	-	59.7	55.3	53.7	-	-	
Gift, novelty, and souvenir stores.....	45322	47.9	46.3	49.0	-	-	65.3	65.8	69.1	-	-	
Used merchandise stores.....	4533	171.4	170.7	170.5	-	-	254.6	250.8	251.8	-	-	
Other miscellaneous store retailers.....	4539	105.6	105.8	107.8	-	-	132.2	134.5	137.9	-	-	
Pet and pet supplies stores.....	45391	169.4	167.6	172.3	-	-	225.3	234.2	240.0	-	-	
Nonstore retailers.....	454	122.0	124.6	123.7	-	-	181.6	180.1	174.9	-	-	
Electronic shopping and mail-order houses.....	4541	159.4	158.4	158.0	-	-	228.7	215.0	209.3	-	-	
Transportation and warehousing.....		124.5	129.4	128.6	128.8	0.2	166.7	177.3	176.0	177.0	0.6	
Air transportation.....	481	71.9	75.3	74.1	-	-	152.0	164.0	158.7	-	-	
Truck transportation.....	484	112.3	113.3	115.0	-	-	151.9	155.6	158.5	-	-	
General freight trucking.....	4841	109.7	110.9	112.1	-	-	145.5	148.5	150.3	-	-	
General freight trucking, local.....	48411	106.3	110.2	113.5	-	-	144.4	151.2	156.0	-	-	
General freight trucking, long-distance.....	48412	110.8	111.3	111.5	-	-	145.9	148.0	148.6	-	-	
General freight trucking, long-distance TL.....	484121	104.4	106.6	107.1	-	-	140.3	143.9	144.4	-	-	
General freight trucking, long-distance LTL.....	484122	126.5	122.4	122.4	-	-	158.4	156.5	157.8	-	-	
Specialized freight trucking.....	4842	119.3	119.3	122.7	-	-	170.3	175.7	182.0	-	-	
Used household and office goods moving.....	48421	74.9	75.1	76.0	-	-	99.0	108.4	111.7	-	-	
Other specialized trucking, local.....	48422	126.1	127.3	132.1	-	-	180.9	191.3	199.5	-	-	
Other specialized trucking, long-distance.....	48423	145.8	143.0	146.4	-	-	201.9	196.6	202.2	-	-	
Transit and ground passenger transportation.....	485	137.7	140.5	144.0	-	-	183.2	192.7	196.8	-	-	
School and employee bus transportation.....	4854	146.3	152.8	156.9	-	-	199.1	217.2	220.4	-	-	
Other ground passenger transportation.....	4859	187.3	197.8	202.6	-	-	232.8	254.5	259.8	-	-	
Pipeline transportation.....	486	136.1	124.9	128.7	-	-	246.9	236.0	239.7	-	-	
Support activities for transportation.....	488	126.3	132.4	135.1	-	-	160.1	171.4	174.2	-	-	
Support activities for air transportation.....	4881	140.9	148.7	149.2	-	-	161.2	171.1	171.7	-	-	
Airport operations.....	48811	139.6	150.9	149.6	-	-	135.9	148.1	146.7	-	-	
Support activities for water transportation.....	4883	80.2	85.8	86.5	-	-	120.6	136.3	139.7	-	-	
Support activities for road transportation.....	4884	142.8	157.8	162.9	-	-	153.6	172.4	177.2	-	-	
Freight transportation arrangement.....	4885	134.3	133.2	138.0	-	-	190.7	191.7	195.8	-	-	
Support activities for other transportation, including rail.....	4882,9	125.0	137.6	139.5	-	-	185.2	211.9	211.1	-	-	
Couriers and messengers.....	492	151.3	183.6	167.9	-	-	185.0	231.6	210.6	-	-	
Warehousing and storage.....	493	202.4	204.9	203.7	-	-	224.5	241.6	240.7	-	-	
General warehousing and storage.....	49311	215.3	218.8	217.1	-	-	238.6	257.4	256.2	-	-	
Utilities.....	22	96.9	96.3	95.0	97.3	2.4	147.5	146.0	143.3	150.1	4.7	
Power generation and supply.....	2211	97.4	95.4	93.7	-	-	153.4	149.6	147.0	-	-	
Electric power generation.....	22111	63.3	61.0	60.0	-	-	100.3	95.3	93.5	-	-	
Fossil fuel electric power generation.....	221112	67.7	68.4	67.5	-	-	110.6	114.3	113.6	-	-	
Electric power transmission and distribution.....	22112	151.5	149.8	146.9	-	-	247.6	245.9	241.7	-	-	
Natural gas distribution.....	2212	90.3	93.5	93.0	-	-	127.0	132.5	129.6	-	-	
Water, sewage and other systems.....	2213	112.1	112.0	113.5	-	-	146.7	146.7	143.8	-	-	
Information.....	51	91.1	88.3	89.9	89.7	-0.2	136.5	136.4	139.4	139.4	0.0	
Publishing industries, except Internet.....	511	98.8	96.1	97.6	-	-	155.1	152.2	155.0	-	-	
Newspaper, book, and directory publishers.....	5111	74.9	70.2	70.9	-	-	111.8	105.4	106.8	-	-	
Newspaper publishers.....	51111	67.7	63.1	62.6	-	-	89.9	83.4	80.7	-	-	
Periodical publishers.....	51112	92.3	87.9	90.4	-	-	152.6	143.7	150.4	-	-	
Software publishers.....	5112	137.8	138.6	141.5	-	-	190.8	191.3	195.3	-	-	
Motion picture and sound recording industries.....	512	91.9	81.7	87.0	-	-	101.9	93.9	102.7	-	-	
Broadcasting, except Internet.....	515	83.6	81.1	80.7	-	-	127.2	126.4	125.6	-	-	
Radio broadcasting.....	51511	85.1	82.8	83.9	-	-	131.9	141.1	141.1	-	-	
Telecommunications.....	517	71.4	68.9	69.4	-	-	102.5	104.2	106.5	-	-	
Wired and wireless telecommunications carriers.....	5173	77.4	74.8	75.6	-	-	111.9	113.2	116.3	-	-	

See footnotes at end of table.

**ESTABLISHMENT DATA**

**Table B-9b. Indexes of aggregate weekly hours and payrolls for production and nonsupervisory employees on private nonfarm payrolls by industry sector, not seasonally adjusted<sup>1</sup> — Continued**

[2002=100]

Industry	2017 NAICS code	Index of aggregate weekly hours <sup>2</sup>					Percent change from: Feb. 2018 - Mar. 2018 <sup>P</sup>	Index of aggregate weekly payrolls <sup>3</sup>				
		Mar. 2017	Jan. 2018	Feb. 2018 <sup>P</sup>	Mar. 2018 <sup>P</sup>	Mar. 2018 <sup>P</sup>		Mar. 2017	Jan. 2018	Feb. 2018 <sup>P</sup>	Mar. 2018 <sup>P</sup>	Percent change from: Feb. 2018 - Mar. 2018 <sup>P</sup>
Data processing, hosting and related services.....	518	112.4	112.9	113.1	-	-	-	201.4	200.1	198.5	-	-
Other information services.....	519	236.4	244.2	251.2	-	-	-	359.8	386.4	394.5	-	-
Financial activities.....		111.9	113.3	113.8	113.3	-0.4	-	182.1	186.3	186.6	186.2	-0.2
Credit intermediation and related activities.....	522	105.3	106.9	107.1	-	-	-	167.1	174.5	173.9	-	-
Depository credit intermediation.....	5221	103.2	104.8	104.7	-	-	-	168.0	178.6	176.0	-	-
Commercial banking.....	52211	109.2	110.6	110.7	-	-	-	182.4	193.0	189.8	-	-
Savings institutions.....	52212	50.2	49.8	48.8	-	-	-	75.3	77.2	75.8	-	-
Credit unions and other depository credit intermediation.....	52213,9	126.4	129.6	129.4	-	-	-	195.0	212.0	211.9	-	-
Nondepository credit intermediation.....	5222	96.9	99.6	101.3	-	-	-	143.8	151.7	153.5	-	-
Consumer lending.....	522291	110.1	106.4	108.7	-	-	-	138.9	139.1	143.5	-	-
Real estate credit.....	522292	92.2	95.3	96.9	-	-	-	120.2	134.3	135.9	-	-
Activities related to credit intermediation.....	5223	144.7	143.9	144.1	-	-	-	237.4	225.7	231.5	-	-
Securities, commodity contracts, investments, and funds and trusts.....	523,5	126.8	127.0	129.2	-	-	-	228.9	229.5	231.0	-	-
Securities brokerage.....	52312	105.3	105.0	105.8	-	-	-	181.1	181.5	183.8	-	-
Securities and commodity contracts brokerage and exchanges.....	5231,2	100.8	99.3	100.8	-	-	-	194.3	183.7	182.6	-	-
Other financial investment activities, including funds and trusts.....	5239; 525	170.4	173.2	176.7	-	-	-	285.3	303.5	309.4	-	-
Portfolio management.....	52392	161.8	169.1	172.6	-	-	-	270.8	313.7	322.7	-	-
Investment advice.....	52393	214.7	222.2	226.1	-	-	-	351.8	367.1	369.4	-	-
Insurance carriers and related activities.....	524	118.3	117.1	117.4	-	-	-	181.2	180.9	181.1	-	-
Insurance carriers.....	5241	106.1	105.1	105.0	-	-	-	164.5	163.6	162.9	-	-
Direct life and health insurance carriers.....	52411	111.4	112.6	112.4	-	-	-	181.2	182.7	181.9	-	-
Direct insurers, except life and health.....	52412	101.1	97.7	97.4	-	-	-	146.3	143.2	142.1	-	-
Reinsurance carriers.....	52413	92.1	91.4	97.7	-	-	-	224.6	220.0	224.7	-	-
Insurance agencies, brokerages, and related services.....	5242	142.4	141.5	142.4	-	-	-	217.8	220.1	222.0	-	-
Insurance agencies and brokerages.....	52421	139.5	140.1	140.7	-	-	-	209.9	214.1	216.9	-	-
Other insurance-related activities.....	52429	149.2	145.1	146.5	-	-	-	235.9	233.6	233.5	-	-
Third-party administration of insurance funds.....	524292	143.8	140.9	142.2	-	-	-	230.8	232.9	234.8	-	-
Real estate.....	531	115.6	120.9	121.8	-	-	-	189.3	202.0	204.0	-	-
Lessors of real estate.....	5311	91.8	94.2	94.3	-	-	-	147.6	157.0	159.1	-	-
Lessors of residential buildings.....	53111	88.4	90.0	88.8	-	-	-	136.9	143.4	143.1	-	-
Lessors of nonresidential buildings.....	53112	89.0	90.1	93.2	-	-	-	166.9	177.8	186.1	-	-
Offices of real estate agents and brokers.....	5312	103.5	112.2	113.4	-	-	-	179.2	193.6	201.4	-	-
Activities related to real estate.....	5313	157.2	164.6	166.3	-	-	-	246.0	262.0	260.5	-	-
Real estate property managers.....	53131	157.9	165.6	167.3	-	-	-	247.1	260.7	259.9	-	-
Residential property managers.....	531311	166.3	176.7	179.1	-	-	-	254.4	276.0	276.1	-	-
Nonresidential property managers.....	531312	138.8	140.3	140.2	-	-	-	233.7	232.8	230.4	-	-
Rental and leasing services.....	532	88.6	93.9	94.0	-	-	-	143.8	153.2	154.8	-	-
Home health equipment rental.....	532283	127.2	119.6	116.5	-	-	-	127.1	126.6	125.3	-	-
General rental centers.....	5323	52.7	55.5	56.7	-	-	-	54.6	56.1	57.5	-	-
Machinery and equipment rental and leasing.....	5324	135.8	153.5	157.8	-	-	-	227.4	255.8	267.6	-	-
Heavy machinery rental and leasing.....	53241	122.9	147.5	149.1	-	-	-	232.9	278.5	286.5	-	-
Office equipment and other machinery rental and leasing.....	53242,9	153.9	162.0	170.1	-	-	-	219.5	225.0	241.7	-	-
Professional and business services.....		128.9	128.0	130.9	131.1	0.2	-	198.6	202.5	207.1	206.8	-0.1
Professional and technical services.....	54	142.0	141.0	145.3	-	-	-	218.6	223.8	230.2	-	-
Legal services.....	5411	101.6	100.9	101.3	-	-	-	152.8	155.4	158.4	-	-
Offices of lawyers.....	54111	99.8	99.2	99.6	-	-	-	151.2	153.3	156.3	-	-
Other legal services.....	54119	127.1	123.2	125.5	-	-	-	189.9	197.7	201.4	-	-
Title abstract and settlement offices.....	541191	109.4	109.6	110.5	-	-	-	145.2	153.3	155.8	-	-

See footnotes at end of table.

**ESTABLISHMENT DATA**

**Table B-9b. Indexes of aggregate weekly hours and payrolls for production and nonsupervisory employees on private nonfarm payrolls by industry sector, not seasonally adjusted<sup>1</sup> — Continued**

[2002=100]

Industry	2017 NAICS code	Index of aggregate weekly hours <sup>2</sup>					Index of aggregate weekly payrolls <sup>3</sup>				
		Mar. 2017	Jan. 2018	Feb. 2018 <sup>P</sup>	Mar. 2018 <sup>P</sup>	Percent change from: Feb. 2018 - Mar. 2018 <sup>P</sup>	Mar. 2017	Jan. 2018	Feb. 2018 <sup>P</sup>	Mar. 2018 <sup>P</sup>	Percent change from: Feb. 2018 - Mar. 2018 <sup>P</sup>
Accounting and bookkeeping services.....	5412	136.6	121.1	135.5	-	-	205.1	192.4	210.1	-	-
Offices of certified public accountants.....	541211	143.4	128.6	142.4	-	-	205.6	191.0	207.6	-	-
Payroll services.....	541214	127.8	124.8	131.6	-	-	198.2	207.0	220.4	-	-
Architectural and engineering services.....	5413	112.5	111.9	114.1	-	-	173.2	177.2	181.5	-	-
Architectural services.....	54131	104.2	105.3	106.7	-	-	155.3	161.5	164.1	-	-
Landscape architectural services.....	54132	70.1	66.3	69.1	-	-	117.2	110.6	116.9	-	-
Engineering and drafting services.....	54133,4	117.6	116.3	119.2	-	-	181.3	185.3	190.0	-	-
Building inspection, surveying, and mapping services.....	54135,6,7	95.9	96.0	97.8	-	-	151.5	153.1	157.9	-	-
Testing laboratories.....	54138	114.5	115.6	116.8	-	-	163.1	166.8	172.2	-	-
Specialized design services.....	5414	121.9	109.7	111.8	-	-	203.1	191.8	196.9	-	-
Graphic design services.....	54143	96.8	89.9	92.3	-	-	168.8	162.0	170.5	-	-
Computer systems design and related services.....	5415	178.0	182.6	185.8	-	-	255.7	266.8	273.1	-	-
Custom computer programming services.....	541511	167.0	173.3	176.2	-	-	236.1	249.1	255.8	-	-
Computer systems design services.....	541512	222.3	225.6	230.0	-	-	305.2	314.2	321.4	-	-
Management and technical consulting services.....	5416	226.3	232.1	236.6	-	-	335.1	354.8	359.5	-	-
Management consulting services.....	54161	222.4	234.7	238.1	-	-	323.3	348.4	349.3	-	-
Administrative management consulting services..	541611	252.0	266.6	273.1	-	-	396.8	427.2	428.7	-	-
Marketing consulting services.....	541613	359.2	400.9	404.3	-	-	503.6	577.8	577.3	-	-
Process and logistics consulting services.....	541614	207.1	210.8	213.6	-	-	267.6	260.6	265.6	-	-
Scientific research and development services.....	5417	130.8	134.7	138.8	-	-	221.3	227.8	233.5	-	-
Research and development in the physical, engineering, and life sciences.....	54171	136.9	141.4	145.6	-	-	232.6	239.4	245.5	-	-
Research and development in nanotechnology. ..	541713	128.0	157.6	168.3	-	-	217.5	258.1	271.6	-	-
Research and development in biotechnology, except nanobiotechnology.....	541714	168.0	172.8	178.6	-	-	271.8	280.1	289.1	-	-
Research and development in the physical, engineering, and life sciences, except nanotechnology and biotechnology.....	541715	127.5	130.5	133.6	-	-	222.3	226.5	231.1	-	-
Social science and humanities research.....	54172	82.9	83.5	88.4	-	-	121.8	128.4	133.2	-	-
Advertising and related services.....	5418	127.2	121.3	125.4	-	-	209.1	199.2	207.4	-	-
Advertising agencies.....	54181	146.7	138.3	141.5	-	-	230.9	215.4	219.1	-	-
Public relations agencies.....	54182	128.0	125.6	133.7	-	-	205.0	207.0	221.9	-	-
Advertising material distribution and other advertising services.....	54187,9	154.4	128.4	141.9	-	-	244.0	206.5	236.1	-	-
Other professional and technical services.....	5419	160.6	160.2	164.9	-	-	267.1	277.1	284.9	-	-
Marketing research and public opinion polling.....	54191	86.3	81.0	82.1	-	-	143.7	137.5	139.9	-	-
Photographic services.....	54192	67.8	62.6	60.1	-	-	106.6	106.3	105.7	-	-
Veterinary services.....	54194	167.2	164.6	171.2	-	-	260.3	262.3	268.2	-	-
Miscellaneous professional and technical services..	54193,9	395.7	417.9	429.5	-	-	692.2	768.0	797.8	-	-
Management of companies and enterprises.....	55	126.0	121.8	123.1	-	-	214.1	214.6	216.6	-	-
Offices of bank holding companies and of other holding companies.....	55111,2	94.9	100.9	102.4	-	-	154.8	174.2	177.7	-	-
Managing offices.....	551114	127.6	122.7	124.0	-	-	218.1	216.9	218.9	-	-
Administrative and waste services.....	56	118.5	118.6	120.9	-	-	165.7	169.5	172.7	-	-
Administrative and support services.....	561	118.4	118.3	120.7	-	-	166.1	169.8	173.2	-	-
Office administrative services.....	5611	188.8	193.2	192.5	-	-	328.5	339.4	337.3	-	-
Facilities support services.....	5612	150.2	151.0	152.2	-	-	174.9	175.2	172.7	-	-
Employment services.....	5613	111.0	112.3	116.0	-	-	148.9	153.8	159.0	-	-
Employment placement agencies and executive search services.....	56131	99.2	103.3	109.8	-	-	170.9	165.7	174.2	-	-
Temporary help services.....	56132	134.1	135.2	139.3	-	-	177.2	184.5	190.5	-	-
Professional employer organizations.....	56133	46.1	48.1	48.5	-	-	60.0	63.9	64.6	-	-
Business support services.....	5614	127.7	130.6	130.6	-	-	184.1	190.6	192.5	-	-
Telephone call centers.....	56142	164.5	170.4	170.5	-	-	243.2	267.4	266.9	-	-
Business service centers.....	56143	92.3	89.2	89.4	-	-	127.3	121.0	120.1	-	-

See footnotes at end of table.



**ESTABLISHMENT DATA**

**Table B-9b. Indexes of aggregate weekly hours and payrolls for production and nonsupervisory employees on private nonfarm payrolls by industry sector, not seasonally adjusted<sup>1</sup> — Continued**

[2002=100]

Industry	2017 NAICS code	Index of aggregate weekly hours <sup>2</sup>					Index of aggregate weekly payrolls <sup>3</sup>				
		Mar. 2017	Jan. 2018	Feb. 2018 <sup>P</sup>	Mar. 2018 <sup>P</sup>	Percent change from: Feb. 2018 - Mar. 2018 <sup>P</sup>	Mar. 2017	Jan. 2018	Feb. 2018 <sup>P</sup>	Mar. 2018 <sup>P</sup>	Percent change from: Feb. 2018 - Mar. 2018 <sup>P</sup>
Collection agencies.....	56144	86.3	86.0	84.2	-	-	124.5	122.6	122.8	-	-
Travel arrangement and reservation services.....	5615	89.7	87.3	88.3	-	-	144.4	147.1	147.4	-	-
Travel agencies.....	56151	76.8	71.5	73.0	-	-	100.9	96.1	97.6	-	-
Investigation and security services.....	5616	124.8	125.7	126.9	-	-	183.0	191.7	193.4	-	-
Security and armored car services.....	56161	122.4	122.7	123.8	-	-	176.2	184.5	186.1	-	-
Security systems services.....	56162	141.5	145.9	147.8	-	-	213.8	223.9	226.6	-	-
Services to buildings and dwellings.....	5617	119.4	112.6	116.2	-	-	165.2	159.1	163.2	-	-
Exterminating and pest control services.....	56171	149.9	145.0	152.0	-	-	214.7	211.9	224.5	-	-
Janitorial services.....	56172	123.4	121.5	123.7	-	-	166.1	169.7	170.3	-	-
Landscaping services.....	56173	113.7	98.0	104.2	-	-	163.4	143.2	151.4	-	-
Carpet and upholstery cleaning services.....	56174	82.9	94.1	89.6	-	-	115.9	131.2	127.1	-	-
Other services to buildings and dwellings.....	56179	115.7	113.7	110.2	-	-	143.9	150.5	146.0	-	-
Other support services.....	5619	109.5	109.9	109.3	-	-	142.4	144.4	146.8	-	-
Packaging and labeling services.....	56191	123.4	124.6	122.4	-	-	183.1	190.4	187.3	-	-
Convention and trade show organizers.....	56192	108.0	98.5	107.3	-	-	130.4	111.8	122.5	-	-
All other support services.....	56199	105.1	108.3	105.8	-	-	138.1	150.0	150.0	-	-
Waste management and remediation services.....	562	121.3	127.1	126.5	-	-	160.6	169.5	168.5	-	-
Waste collection.....	5621	153.2	170.3	167.9	-	-	204.3	229.6	225.2	-	-
Waste treatment and disposal.....	5622	86.5	83.2	82.5	-	-	134.0	129.4	127.8	-	-
Remediation and other waste services.....	5629	126.6	129.7	131.2	-	-	151.2	159.7	162.2	-	-
Education and health services.....		138.4	139.7	142.3	141.6	-0.5	209.2	216.7	220.3	218.7	-0.7
Health care and social assistance.....	62	139.3	142.3	143.3	-	-	212.1	222.9	224.4	-	-
Health care <sup>5</sup> .....	621,2,3	134.9	138.3	138.8	-	-	210.3	221.7	222.7	-	-
Ambulatory health care services.....	621	156.4	160.0	161.4	-	-	242.3	253.3	255.8	-	-
Offices of physicians.....	6211	134.7	138.2	139.4	-	-	238.0	250.3	252.2	-	-
Offices of physicians, except mental health.....	621111	135.0	138.5	139.6	-	-	239.1	251.5	253.6	-	-
Offices of mental health physicians.....	621112	110.1	121.0	123.0	-	-	164.9	179.9	176.6	-	-
Offices of dentists.....	6212	125.0	122.3	125.0	-	-	177.3	175.6	180.6	-	-
Offices of other health practitioners.....	6213	170.4	177.9	180.1	-	-	246.2	261.1	266.0	-	-
Offices of chiropractors.....	62131	139.0	137.7	142.5	-	-	197.7	196.1	199.4	-	-
Offices of optometrists.....	62132	143.6	152.7	154.6	-	-	208.4	232.0	235.4	-	-
Offices of mental health practitioners.....	62133	128.2	139.1	143.9	-	-	155.1	167.6	175.2	-	-
Offices of specialty therapists.....	62134	193.1	196.0	198.7	-	-	279.8	293.1	301.3	-	-
Offices of all other health practitioners.....	62139	225.9	249.9	247.7	-	-	319.8	345.8	343.8	-	-
Outpatient care centers.....	6214	207.7	218.1	220.5	-	-	320.6	343.5	347.4	-	-
Outpatient mental health centers.....	62142	165.7	175.0	175.0	-	-	219.1	239.2	239.9	-	-
Outpatient care centers, except mental health.....	62141,9	227.2	237.7	241.2	-	-	361.0	384.3	389.3	-	-
Freestanding emergency medical centers.....	621493	237.4	256.4	263.1	-	-	365.0	393.2	406.5	-	-
Miscellaneous outpatient care centers.....	621410,98	227.9	237.9	241.4	-	-	355.0	386.7	392.6	-	-
Medical and diagnostic laboratories.....	6215	157.4	160.6	162.3	-	-	228.8	237.6	240.7	-	-
Medical laboratories.....	621511	159.3	163.2	165.2	-	-	238.0	241.3	246.2	-	-
Diagnostic imaging centers.....	621512	152.6	153.1	153.9	-	-	206.1	227.6	226.4	-	-
Home health care services.....	6216	205.8	210.3	210.9	-	-	277.7	284.3	285.6	-	-
Other ambulatory health care services.....	6219	160.1	158.7	159.8	-	-	245.6	265.8	263.9	-	-
Ambulance services.....	62191	160.5	158.0	159.7	-	-	233.3	250.5	250.6	-	-
All other ambulatory health care services.....	62199	159.8	159.6	160.5	-	-	261.1	284.4	281.3	-	-
Hospitals.....	622	126.6	129.5	129.9	-	-	204.4	216.3	217.5	-	-
General medical and surgical hospitals.....	6221	124.3	127.0	127.4	-	-	201.8	213.1	214.5	-	-
Nursing and residential care facilities.....	623	116.1	119.8	119.1	-	-	157.9	168.5	166.0	-	-
Nursing care facilities.....	6231	99.2	102.7	102.2	-	-	138.0	145.4	142.8	-	-
Residential mental health facilities.....	6232	129.5	133.3	131.6	-	-	177.2	191.2	188.3	-	-
Residential intellectual and developmental disability facilities.....	62321	119.0	123.3	122.2	-	-	157.1	170.6	168.0	-	-

See footnotes at end of table.

**ESTABLISHMENT DATA**

**Table B-9b. Indexes of aggregate weekly hours and payrolls for production and nonsupervisory employees on private nonfarm payrolls by industry sector, not seasonally adjusted<sup>1</sup> — Continued**

[2002=100]

Industry	2017 NAICS code	Index of aggregate weekly hours <sup>2</sup>					Index of aggregate weekly payrolls <sup>3</sup>				
		Mar. 2017	Jan. 2018	Feb. 2018 <sup>P</sup>	Mar. 2018 <sup>P</sup>	Percent change from: Feb. 2018 - Mar. 2018 <sup>P</sup>	Mar. 2017	Jan. 2018	Feb. 2018 <sup>P</sup>	Mar. 2018 <sup>P</sup>	Percent change from: Feb. 2018 - Mar. 2018 <sup>P</sup>
Residential mental health and substance abuse facilities.....	62322	152.3	155.3	152.7	-	-	215.9	231.5	228.4	-	-
Community care facilities for the elderly.....	6233	163.2	167.1	165.5	-	-	222.3	241.4	236.6	-	-
Continuing care retirement communities.....	623311	197.4	205.9	203.6	-	-	270.9	299.6	292.9	-	-
Assisted living facilities for the elderly.....	623312	134.5	134.8	133.8	-	-	177.0	187.8	184.7	-	-
Other residential care facilities.....	6239	93.3	96.9	96.5	-	-	122.9	129.7	130.5	-	-
Social assistance.....	624	162.8	163.5	167.2	-	-	223.8	230.4	234.3	-	-
Individual and family services.....	6241	217.8	220.1	224.8	-	-	291.5	300.3	306.3	-	-
Child and youth services.....	62411	126.0	129.3	132.0	-	-	180.6	188.9	190.9	-	-
Services for the elderly and persons with disabilities.....	62412	279.1	283.5	288.2	-	-	385.8	398.5	403.3	-	-
Other individual and family services.....	62419	140.8	138.9	143.5	-	-	200.5	203.8	212.2	-	-
Emergency and other relief services.....	6242	131.4	142.5	142.8	-	-	194.6	215.3	213.8	-	-
Vocational rehabilitation services.....	6243	91.6	93.8	95.4	-	-	124.0	130.3	131.2	-	-
Child day care services.....	6244	129.0	125.0	129.9	-	-	176.7	176.9	181.9	-	-
Leisure and hospitality.....		123.5	119.0	123.3	126.2	2.4	186.7	184.3	192.2	197.1	2.5
Arts, entertainment, and recreation.....	71	103.6	97.9	100.7	-	-	153.5	147.5	150.1	-	-
Performing arts and spectator sports.....	711	116.2	107.3	111.0	-	-	185.9	180.5	181.7	-	-
Performing arts companies.....	7111	106.9	106.9	113.5	-	-	206.0	217.0	215.3	-	-
Spectator sports.....	7112	96.9	79.9	83.7	-	-	151.3	125.4	131.5	-	-
Arts and sports promoters and agents and managers for public figures.....	7113,4	169.5	157.2	162.3	-	-	234.0	227.0	235.5	-	-
Independent artists, writers, and performers.....	7115	110.0	113.9	107.8	-	-	176.3	209.4	187.8	-	-
Museums, historical sites, and similar institutions.....	712	119.3	120.8	120.5	-	-	172.3	175.2	173.2	-	-
Museums.....	71211	113.1	112.0	111.7	-	-	159.7	156.6	155.6	-	-
Historical sites and other similar institutions.....	71212,3,9	129.7	134.7	134.3	-	-	198.6	213.3	208.9	-	-
Amusements, gambling, and recreation.....	713	98.8	93.2	96.2	-	-	138.3	130.5	134.6	-	-
Gambling industries.....	7132	91.2	86.7	87.3	-	-	145.8	141.5	142.8	-	-
Golf courses and country clubs.....	71391	90.9	75.4	80.6	-	-	130.0	112.7	119.5	-	-
Skiing facilities.....	71392	239.3	316.8	306.0	-	-	381.8	483.3	481.5	-	-
Marinas.....	71393	93.0	91.2	95.2	-	-	145.8	142.3	149.5	-	-
Fitness and recreational sports centers.....	71394	96.2	98.6	104.3	-	-	123.5	123.5	129.4	-	-
Bowling centers.....	71395	79.5	77.7	79.9	-	-	106.9	106.7	105.4	-	-
Accommodation and food services.....	72	127.3	122.7	127.4	-	-	195.3	193.2	202.8	-	-
Accommodation.....	721	106.1	103.1	105.7	-	-	152.9	151.3	157.2	-	-
Traveler accommodation.....	7211	106.3	103.0	105.6	-	-	153.5	151.3	157.1	-	-
Hotels and motels, except casino hotels.....	72111	110.0	106.3	108.4	-	-	160.6	158.2	164.1	-	-
RV parks and recreational camps.....	7212	96.9	104.0	102.2	-	-	129.0	148.0	151.0	-	-
Food services and drinking places.....	722	132.0	127.1	132.7	-	-	207.6	205.6	216.9	-	-
Special food services.....	7223	123.3	123.7	136.2	-	-	178.8	180.6	197.4	-	-
Food service contractors.....	72231	126.1	130.5	145.2	-	-	175.4	184.2	202.4	-	-
Caterers and mobile food services.....	72232,3	113.3	101.4	106.3	-	-	190.2	167.8	178.7	-	-
Drinking places, alcoholic beverages.....	7224	97.7	99.1	100.3	-	-	188.0	189.2	195.2	-	-
Restaurants and other eating places.....	7225	134.3	128.5	133.7	-	-	211.2	208.3	219.3	-	-
Full-service restaurants.....	722511	128.6	123.1	128.5	-	-	213.9	209.0	221.8	-	-
Limited-service restaurants.....	722513	138.6	133.1	137.5	-	-	203.9	205.1	211.7	-	-
Cafeterias, grill buffets, and buffets.....	722514	83.5	73.1	76.2	-	-	113.0	99.7	104.3	-	-
Snack and nonalcoholic beverage bars.....	722515	198.4	188.7	197.7	-	-	292.9	291.5	307.4	-	-
Other services.....	81	101.5	100.9	102.2	102.7	0.5	147.9	150.8	152.9	154.1	0.8
Repair and maintenance.....	811	107.6	104.3	106.0	-	-	148.0	151.4	154.1	-	-
Automotive repair and maintenance.....	8111	105.8	102.3	103.1	-	-	145.1	148.5	150.1	-	-
Automotive mechanical and electrical repair.....	81111	100.7	99.2	99.1	-	-	137.4	139.0	138.8	-	-
General automotive repair.....	811111	113.3	113.2	112.7	-	-	152.2	155.9	155.4	-	-

See footnotes at end of table.

**ESTABLISHMENT DATA**

**Table B-9b. Indexes of aggregate weekly hours and payrolls for production and nonsupervisory employees on private nonfarm payrolls by industry sector, not seasonally adjusted<sup>1</sup> — Continued**

[2002=100]

Industry	2017 NAICS code	Index of aggregate weekly hours <sup>2</sup>					Index of aggregate weekly payrolls <sup>3</sup>				
		Mar. 2017	Jan. 2018	Feb. 2018 <sup>p</sup>	Mar. 2018 <sup>p</sup>	Percent change from: Feb. 2018 - Mar. 2018 <sup>p</sup>	Mar. 2017	Jan. 2018	Feb. 2018 <sup>p</sup>	Mar. 2018 <sup>p</sup>	Percent change from: Feb. 2018 - Mar. 2018 <sup>p</sup>
Automotive body, interior, and glass repair.....	81112	106.8	103.1	104.0	-	-	148.6	155.8	158.7	-	-
Other automotive repair and maintenance.....	81119	114.9	107.2	109.9	-	-	162.3	160.9	166.3	-	-
Car washes.....	811192	122.6	115.5	119.2	-	-	172.4	176.9	184.2	-	-
Auto oil change shops and all other auto repair and maintenance.....	811191,8	103.8	95.2	97.1	-	-	150.1	141.0	145.4	-	-
Electronic equipment repair and maintenance.....	8112	97.3	92.3	96.4	-	-	130.2	131.0	134.8	-	-
Computer and office machine repair.....	811212	80.2	86.8	94.3	-	-	106.6	115.3	122.9	-	-
Miscellaneous electronic equipment repair and maintenance.....	811211,3,9	111.7	97.0	98.4	-	-	149.4	143.8	144.7	-	-
Commercial machinery repair and maintenance.....	8113	137.8	133.8	137.1	-	-	194.5	194.2	202.8	-	-
Household goods repair and maintenance.....	8114	80.4	83.8	88.3	-	-	94.4	113.3	111.1	-	-
Personal and laundry services.....	812	104.1	103.8	106.5	-	-	150.7	147.7	153.1	-	-
Personal care services.....	8121	122.9	122.3	126.5	-	-	189.4	177.6	186.4	-	-
Hair, nail, and skin care services.....	81211	111.1	113.7	116.0	-	-	167.4	158.8	165.3	-	-
Other personal care services.....	81219	215.1	188.0	206.2	-	-	376.6	335.5	361.5	-	-
Death care services.....	8122	89.7	90.9	91.6	-	-	133.1	134.1	140.5	-	-
Drycleaning and laundry services.....	8123	77.5	77.3	77.9	-	-	100.7	105.4	105.2	-	-
Coin-operated laundries and drycleaners.....	81231	71.8	76.1	78.1	-	-	83.9	88.0	87.9	-	-
Drycleaning and laundry services, except coin-operated.....	81232	61.5	58.4	59.3	-	-	83.4	82.0	83.2	-	-
Linen and uniform supply.....	81233	99.6	102.4	102.5	-	-	121.5	132.6	131.4	-	-
Other personal services.....	8129	123.7	122.7	126.3	-	-	165.3	165.2	171.1	-	-
Pet care services, except veterinary.....	81291	353.2	333.2	345.7	-	-	390.2	378.9	406.4	-	-
Parking lots and garages.....	81293	125.8	125.1	123.9	-	-	198.8	184.6	181.9	-	-
Membership associations and organizations.....	813	97.3	97.8	98.9	-	-	146.9	151.1	152.8	-	-
Grantmaking and giving services.....	8132	147.5	142.4	147.0	-	-	255.2	270.1	275.8	-	-
Grantmaking foundations.....	813211	267.3	251.1	255.5	-	-	447.5	466.4	469.3	-	-
Social advocacy organizations.....	8133	116.2	122.1	126.0	-	-	196.7	219.7	228.0	-	-
Human rights organizations.....	813311	102.3	111.7	109.6	-	-	159.3	196.3	196.1	-	-
Environment, conservation, and other social advocacy organizations.....	813312,9	120.7	125.5	131.2	-	-	209.9	228.2	239.2	-	-
Civic and social organizations.....	8134	76.6	74.0	77.1	-	-	110.0	111.7	115.0	-	-
Professional and similar organizations.....	8139	95.9	99.1	99.8	-	-	145.6	156.2	158.6	-	-
Business associations.....	81391	98.0	95.4	94.6	-	-	155.6	154.5	154.4	-	-
Professional organizations.....	81392	135.0	148.8	151.2	-	-	208.0	231.2	233.6	-	-
Labor unions and similar labor organizations.....	81393	79.1	84.6	86.6	-	-	114.5	130.2	135.2	-	-
Miscellaneous professional and similar organizations.....	81394,9	93.3	94.9	94.5	-	-	146.5	153.6	153.7	-	-

<sup>1</sup> Data relate to production employees in mining and logging and manufacturing, construction employees in construction, and nonsupervisory employees in the service-providing industries. These groups account for approximately four-fifths of the total employment on private nonfarm payrolls.

<sup>2</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>3</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>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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