

**ESTABLISHMENT DATA**

**Table B-9a. Indexes of aggregate weekly hours and payrolls for production and nonsupervisory employees on private nonfarm payrolls by industry sector, 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>				
		Apr. 2017	Feb. 2018	Mar. 2018 <sup>P</sup>	Apr. 2018 <sup>P</sup>	Percent change from: Mar.2018 - Apr.2018 <sup>P</sup>	Apr. 2017	Feb. 2018	Mar. 2018 <sup>P</sup>	Apr. 2018 <sup>P</sup>	Percent change from: Mar.2018 - Apr.2018 <sup>P</sup>
Total private.....		114.6	116.7	116.5	117.0	0.4	168.0	174.6	174.8	175.9	0.6
Goods-producing.....		90.9	93.8	93.8	94.4	0.6	128.0	136.1	136.2	137.5	1.0
Mining and logging.....		118.6	131.9	132.8	134.0	0.9	187.1	213.0	214.9	217.4	1.2
Logging <sup>4</sup> .....	1133	74.8	76.0	75.6	-	-	103.4	105.1	104.6	-	-
Mining <sup>4</sup> .....	21	124.7	138.9	140.4	-	-	197.5	224.6	227.6	-	-
Oil and gas extraction <sup>4</sup> .....	211	113.7	124.2	129.6	-	-	208.0	222.0	233.5	-	-
Mining, except oil and gas <sup>4</sup> .....	212	88.7	86.1	85.7	-	-	126.8	120.1	118.0	-	-
Coal mining <sup>4</sup> .....	2121	70.6	69.4	68.7	-	-	104.7	100.1	98.4	-	-
Stone mining and quarrying <sup>4</sup> .....	21231	88.2	87.5	90.2	-	-	124.3	124.3	128.2	-	-
Crushed and broken limestone mining <sup>4</sup> .....	212312	80.9	81.0	83.0	-	-	117.5	118.6	120.5	-	-
Other stone mining and quarrying <sup>4</sup> .....	212311,3,9	98.9	96.3	100.1	-	-	135.7	132.1	139.7	-	-
Support activities for mining <sup>4</sup> .....	213	169.2	204.8	205.8	-	-	284.7	366.5	369.1	-	-
Support activities for oil and gas operations <sup>4</sup> .....	213112	189.7	238.4	241.3	-	-	343.6	472.3	480.5	-	-
Construction.....	23	103.9	107.6	107.2	107.8	0.6	148.4	159.2	158.4	160.0	1.0
Construction of buildings <sup>4</sup> .....	236	93.9	94.2	94.4	-	-	136.8	143.8	143.7	-	-
Residential building <sup>4</sup> .....	2361	86.9	87.0	86.7	-	-	122.8	127.6	128.2	-	-
New single-family general contractors <sup>4</sup> .....	236115	65.2	65.5	65.0	-	-	92.9	97.8	97.5	-	-
Residential remodelers <sup>4</sup> .....	236118	125.1	128.8	129.1	-	-	167.2	177.6	179.9	-	-
Nonresidential building <sup>4</sup> .....	2362	100.5	100.8	101.5	-	-	148.4	156.3	156.0	-	-
Industrial building <sup>4</sup> .....	23621	85.1	94.7	95.7	-	-	128.9	149.9	149.5	-	-
Commercial building <sup>4</sup> .....	23622	106.5	103.2	103.5	-	-	155.7	158.7	158.0	-	-
Heavy and civil engineering construction <sup>4</sup> .....	237	108.5	108.5	111.3	-	-	170.7	176.1	180.2	-	-
Utility system construction <sup>4</sup> .....	2371	135.7	137.1	142.0	-	-	220.2	233.0	242.2	-	-
Water and sewer system construction <sup>4</sup> .....	23711	102.5	108.7	110.4	-	-	149.1	161.9	164.3	-	-
Oil and gas pipeline construction <sup>4</sup> .....	23712	184.7	179.6	193.4	-	-	339.9	354.7	383.5	-	-
Power and communication system construction <sup>4</sup> .....	23713	146.2	147.4	148.1	-	-	235.5	251.7	255.4	-	-
Highway, street, and bridge construction <sup>4</sup> .....	2373	96.2	93.1	95.3	-	-	136.5	134.6	136.8	-	-
Specialty trade contractors <sup>4</sup> .....	238	105.9	110.6	110.5	-	-	146.1	157.8	157.6	-	-
Building foundation and exterior contractors <sup>4</sup> .....	2381	99.8	102.2	101.3	-	-	135.5	143.9	142.3	-	-
Poured concrete structure contractors <sup>4</sup> .....	23811	124.7	129.2	129.6	-	-	187.8	193.4	195.8	-	-
Steel and precast concrete contractors <sup>4</sup> .....	23812	97.3	95.6	92.5	-	-	129.0	130.1	123.0	-	-
Framing contractors <sup>4</sup> .....	23813	67.7	71.8	66.6	-	-	80.8	93.7	86.9	-	-
Masonry contractors <sup>4</sup> .....	23814	70.2	71.8	70.8	-	-	91.9	98.0	97.4	-	-
Glass and glazing contractors <sup>4</sup> .....	23815	129.1	126.7	129.7	-	-	171.2	175.5	178.0	-	-
Roofing contractors <sup>4</sup> .....	23816	116.4	121.9	123.0	-	-	162.6	177.6	177.7	-	-
Siding contractors <sup>4</sup> .....	23817	117.0	119.5	120.3	-	-	182.0	201.6	204.7	-	-
Other building exterior contractors <sup>4</sup> .....	23819	127.1	133.3	138.0	-	-	158.8	191.7	195.7	-	-
Building equipment contractors <sup>4</sup> .....	2382	111.5	116.6	116.6	-	-	151.9	163.8	164.0	-	-
Electrical contractors <sup>4</sup> .....	23821	98.6	104.4	103.9	-	-	137.2	148.4	147.9	-	-
Plumbing and HVAC contractors <sup>4</sup> .....	23822	123.7	128.7	129.3	-	-	166.9	179.7	181.0	-	-
Other building equipment contractors <sup>4</sup> .....	23829	130.2	134.8	131.4	-	-	168.8	183.7	182.0	-	-
Building finishing contractors <sup>4</sup> .....	2383	92.2	95.8	94.0	-	-	128.8	141.7	138.2	-	-
Drywall and insulation contractors <sup>4</sup> .....	23831	77.5	82.5	79.8	-	-	113.5	125.4	120.4	-	-
Painting and wall covering contractors <sup>4</sup> .....	23832	97.3	94.7	92.9	-	-	125.2	129.7	128.3	-	-
Flooring contractors <sup>4</sup> .....	23833	107.0	99.7	95.7	-	-	143.2	153.5	140.7	-	-
Tile and terrazzo contractors <sup>4</sup> .....	23834	118.7	123.5	124.0	-	-	195.1	209.7	211.1	-	-
Finish carpentry contractors <sup>4</sup> .....	23835	100.7	108.3	109.5	-	-	140.5	165.8	165.8	-	-
Other building finishing contractors <sup>4</sup> .....	23839	108.7	113.8	112.6	-	-	160.5	157.2	154.4	-	-
Other specialty trade contractors <sup>4</sup> .....	2389	117.9	125.1	125.5	-	-	167.4	182.2	181.2	-	-
Site preparation contractors <sup>4</sup> .....	23891	116.3	129.7	130.8	-	-	163.1	189.4	186.4	-	-
All other specialty trade contractors <sup>4</sup> .....	23899	119.2	122.2	122.0	-	-	171.7	175.8	177.6	-	-
Manufacturing.....		83.9	86.0	85.9	86.5	0.7	114.0	119.9	119.9	121.1	1.0
Durable goods.....		84.3	86.6	86.5	87.3	0.9	114.5	120.3	120.4	122.1	1.4
Wood products.....	321	73.0	74.4	74.3	73.9	-0.5	102.7	107.5	106.8	106.3	-0.5

See footnotes at end of table.

**ESTABLISHMENT DATA**

**Table B-9a. Indexes of aggregate weekly hours and payrolls for production and nonsupervisory employees on private nonfarm payrolls by industry sector, 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>				
		Apr. 2017	Feb. 2018	Mar. 2018 <sup>P</sup>	Apr. 2018 <sup>P</sup>	Percent change from: Mar.2018 - Apr.2018 <sup>P</sup>	Apr. 2017	Feb. 2018	Mar. 2018 <sup>P</sup>	Apr. 2018 <sup>P</sup>	Percent change from: Mar.2018 - Apr.2018 <sup>P</sup>
Sawmills and wood preservation <sup>4</sup> .....	3211	77.2	73.6	73.0	-	-	104.3	99.1	98.9	-	-
Plywood and engineered wood products <sup>4</sup> .....	3212	65.4	67.7	69.5	-	-	94.7	102.7	104.5	-	-
Other wood products <sup>4</sup> .....	3219	74.4	77.6	76.9	-	-	105.6	114.1	112.2	-	-
Millwork <sup>4</sup> .....	32191	69.3	69.0	69.4	-	-	96.9	97.9	98.8	-	-
Wood windows and doors <sup>4</sup> .....	321911	67.4	73.3	73.4	-	-	101.7	110.6	112.9	-	-
Cut stock, resawing lumber, planing, and other millwork, including flooring <sup>4</sup> .....	321912,8	71.0	65.4	65.5	-	-	93.4	86.3	85.4	-	-
Wood containers and pallets <sup>4</sup> .....	32192	98.6	107.5	106.3	-	-	155.6	169.4	165.9	-	-
All other wood products <sup>4</sup> .....	32199	66.6	69.4	69.2	-	-	91.8	106.8	103.1	-	-
Nonmetallic mineral products.....	327	78.5	83.3	82.0	83.5	1.8	102.6	113.1	112.0	114.5	2.2
Cement and concrete products <sup>4</sup> .....	3273	89.3	92.2	89.8	-	-	117.4	125.4	122.8	-	-
Ready-mix concrete <sup>4</sup> .....	32732	81.9	87.5	87.2	-	-	108.0	125.0	124.6	-	-
Other cement and concrete products <sup>4</sup> .....	32731,3,9	95.1	97.6	93.2	-	-	126.6	125.9	121.7	-	-
Primary metals.....	331	74.4	78.6	78.8	79.5	0.9	96.9	102.8	102.7	104.1	1.4
Foundries <sup>4</sup> .....	3315	63.4	65.2	65.0	-	-	79.8	86.1	85.5	-	-
Fabricated metal products.....	332	94.1	98.1	98.8	99.2	0.4	128.9	136.5	136.9	139.2	1.7
Forging and stamping <sup>4</sup> .....	3321	89.4	99.1	98.5	-	-	121.8	133.9	130.9	-	-
Architectural and structural metals <sup>4</sup> .....	3323	97.2	97.3	97.8	-	-	132.5	133.9	134.9	-	-
Plate work and fabricated structural products <sup>4</sup> .....	33231	94.5	93.7	94.1	-	-	131.9	129.1	132.4	-	-
Fabricated structural metal products <sup>4</sup> .....	332312	97.7	94.7	93.2	-	-	137.5	131.7	128.7	-	-
Ornamental and architectural metal products <sup>4</sup> .....	33232	99.0	100.1	101.5	-	-	132.1	137.5	138.4	-	-
Sheet metal work <sup>4</sup> .....	332322	116.4	114.0	117.6	-	-	148.7	153.3	155.7	-	-
Boilers, tanks, and shipping containers <sup>4</sup> .....	3324	96.4	99.9	101.7	-	-	128.8	134.9	136.5	-	-
Machine shops and threaded products <sup>4</sup> .....	3327	116.1	121.9	123.0	-	-	155.5	168.4	169.5	-	-
Machine shops <sup>4</sup> .....	33271	125.6	133.5	135.4	-	-	168.3	183.9	185.6	-	-
Turned products and screws, nuts, and bolts <sup>4</sup> .....	33272	93.0	92.0	91.3	-	-	123.2	127.2	126.7	-	-
Coating, engraving, and heat treating metals <sup>4</sup> .....	3328	92.9	101.0	101.0	-	-	126.1	138.4	139.4	-	-
Metal heat treating and coating and nonprecious engraving <sup>4</sup> .....	332811,2	114.4	121.6	120.8	-	-	150.6	160.4	160.0	-	-
Electroplating, anodizing, and coloring metals <sup>4</sup> .....	332813	81.5	83.9	84.9	-	-	114.6	119.3	121.6	-	-
Other fabricated metal products <sup>4</sup> .....	3329	91.7	95.8	95.1	-	-	130.2	137.6	135.1	-	-
Metal valves <sup>4</sup> .....	33291	83.1	85.4	84.6	-	-	123.1	127.2	126.4	-	-
All other fabricated metal products <sup>4</sup> .....	33299	96.5	100.8	100.6	-	-	134.2	142.1	139.7	-	-
Machinery.....	333	91.7	95.8	95.6	97.9	2.4	128.2	137.5	137.4	141.5	3.0
Agricultural, construction, and mining machinery <sup>4</sup> .....	3331	110.6	130.6	132.0	-	-	162.6	200.0	205.2	-	-
Farm machinery and equipment <sup>4</sup> .....	333111	85.3	95.7	97.6	-	-	124.7	139.4	142.2	-	-
Industrial machinery <sup>4</sup> .....	3332	90.7	90.6	90.4	-	-	126.5	130.6	131.6	-	-
Commercial and service industry machinery <sup>4</sup> .....	3333	75.2	77.3	76.8	-	-	113.7	116.7	117.9	-	-
HVAC and commercial refrigeration equipment <sup>4</sup> .....	3334	85.8	83.6	80.8	-	-	117.5	123.6	117.1	-	-
Metalworking machinery <sup>4</sup> .....	3335	85.9	87.9	87.3	-	-	114.3	116.8	118.2	-	-
Special tools, dies, jigs, and fixtures <sup>4</sup> .....	333514	76.2	75.1	75.5	-	-	102.9	103.0	104.9	-	-
Turbine and power transmission equipment <sup>4</sup> .....	3336	81.1	81.2	80.6	-	-	108.6	111.9	110.5	-	-
Other general purpose machinery <sup>4</sup> .....	3339	99.7	100.9	101.1	-	-	144.1	147.3	143.5	-	-
Computer and electronic products.....	334	83.1	86.4	85.8	86.5	0.8	126.5	133.0	132.7	133.1	0.3
Communications equipment <sup>4</sup> .....	3342	59.4	62.4	61.1	-	-	77.0	78.2	78.2	-	-
Semiconductors and electronic components <sup>4</sup> .....	3344	70.1	72.9	71.8	-	-	101.0	107.2	104.4	-	-
Semiconductors and related devices <sup>4</sup> .....	334413	74.6	76.1	75.2	-	-	123.5	122.9	121.0	-	-
Electronic connectors and misc. electronic components <sup>4</sup> .....	334416,7,9	64.9	65.5	65.7	-	-	90.3	98.1	98.4	-	-
Electronic instruments <sup>4</sup> .....	3345	129.3	128.3	129.2	-	-	219.1	219.7	222.0	-	-
Electrical equipment and appliances.....	335	76.7	79.2	79.1	80.3	1.5	107.4	114.3	114.6	116.8	1.9
Electrical equipment <sup>4</sup> .....	3353	79.5	82.5	80.6	-	-	112.6	120.3	117.6	-	-
Other electrical equipment and components <sup>4</sup> .....	3359	89.1	94.1	94.3	-	-	125.9	136.3	137.6	-	-
Transportation equipment.....	336	90.5	91.3	91.8	92.3	0.5	110.1	114.3	115.6	116.6	0.9
Motor vehicles and parts <sup>5</sup> .....	3361,2,3	83.6	84.4	84.7	85.0	0.4	85.4	89.3	89.9	90.5	0.7
Motor vehicles <sup>4</sup> .....	3361	79.3	79.5	79.8	-	-	84.7	85.7	86.6	-	-
Motor vehicle bodies and trailers <sup>4</sup> .....	3362	107.6	117.9	119.5	-	-	122.5	143.3	144.1	-	-
Motor vehicle parts <sup>4</sup> .....	3363	80.7	79.8	80.4	-	-	79.9	83.0	83.8	-	-

See footnotes at end of table.

**ESTABLISHMENT DATA**

**Table B-9a. Indexes of aggregate weekly hours and payrolls for production and nonsupervisory employees on private nonfarm payrolls by industry sector, 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>				
		Apr. 2017	Feb. 2018	Mar. 2018 <sup>P</sup>	Apr. 2018 <sup>P</sup>	Percent change from: Mar.2018 - Apr.2018 <sup>P</sup>	Apr. 2017	Feb. 2018	Mar. 2018 <sup>P</sup>	Apr. 2018 <sup>P</sup>	Percent change from: Mar.2018 - Apr.2018 <sup>P</sup>
Motor vehicle gasoline engine and parts <sup>4</sup> .....	33631	67.5	68.4	66.9	-	-	74.7	77.2	75.1	-	-
Motor vehicle power train components <sup>4</sup> .....	33635	78.0	66.4	67.9	-	-	75.1	64.4	66.0	-	-
Motor vehicle metal stamping <sup>4</sup> .....	33637	89.8	98.0	98.5	-	-	86.2	98.8	99.8	-	-
All other motor vehicle parts <sup>4</sup> .....	33639	95.7	94.7	94.9	-	-	106.7	109.0	108.7	-	-
Aerospace products and parts <sup>4</sup> .....	3364	123.8	122.9	123.9	-	-	205.7	210.3	212.5	-	-
Aircraft <sup>4</sup> .....	336411	117.3	118.7	119.6	-	-	183.2	190.6	192.6	-	-
Furniture and related products.....	337	61.7	59.9	59.9	60.0	0.2	85.5	84.2	84.3	84.9	0.7
Household and institutional furniture <sup>4</sup> .....	3371	58.3	58.0	57.8	-	-	81.9	82.4	81.9	-	-
Wood kitchen cabinets and countertops <sup>4</sup> .....	33711	76.5	77.2	77.0	-	-	105.8	108.5	108.1	-	-
Other household and institutional furniture <sup>4</sup> .....	33712	47.8	46.8	46.9	-	-	66.9	66.1	65.9	-	-
Upholstered household furniture <sup>4</sup> .....	337121	65.3	64.8	64.8	-	-	89.4	88.7	88.8	-	-
Miscellaneous durable goods manufacturing.....	339	84.3	81.9	81.9	82.2	0.4	123.4	122.5	122.1	122.9	0.7
Medical equipment and supplies <sup>4</sup> .....	3391	105.9	100.3	100.5	-	-	155.3	155.1	154.5	-	-
Surgical appliances and supplies <sup>4</sup> .....	339113	111.4	111.7	111.6	-	-	146.3	153.9	153.6	-	-
Dental laboratories <sup>4</sup> .....	339116	78.1	74.9	74.4	-	-	115.2	117.8	118.2	-	-
Other miscellaneous durable goods manufacturing <sup>4</sup> ...	3399	68.3	68.0	68.1	-	-	97.3	95.4	95.7	-	-
Signs <sup>4</sup> .....	33995	98.8	97.3	98.1	-	-	132.4	135.2	136.2	-	-
All other miscellaneous durable goods manufacturing <sup>4</sup> .....	33993,4,9	68.1	70.4	69.9	-	-	99.9	103.6	103.8	-	-
Nondurable goods.....		82.7	84.7	84.6	85.3	0.8	112.4	118.6	118.8	119.5	0.6
Food manufacturing.....	311	108.5	112.5	112.7	113.3	0.5	145.9	154.1	155.1	156.8	1.1
Sugar and confectionery products <sup>4</sup> .....	3113	83.2	80.5	81.3	-	-	99.4	98.4	104.2	-	-
Fruit and vegetable preserving and specialty <sup>4</sup> .....	3114	105.2	108.1	106.7	-	-	135.5	138.0	137.9	-	-
Frozen food <sup>4</sup> .....	31141	107.7	105.5	106.9	-	-	142.9	136.4	137.1	-	-
Fruit and vegetable canning and drying <sup>4</sup> .....	31142	102.1	110.8	106.7	-	-	128.3	139.8	138.9	-	-
Dairy products <sup>4</sup> .....	3115	110.3	111.2	111.4	-	-	156.7	159.2	160.4	-	-
Animal slaughtering and processing <sup>4</sup> .....	3116	106.1	106.6	106.4	-	-	144.6	150.4	150.2	-	-
Poultry processing <sup>4</sup> .....	311615	104.8	106.4	104.5	-	-	137.9	148.2	145.3	-	-
Seafood product preparation and packaging <sup>4</sup> .....	3117	90.5	113.5	116.9	-	-	127.9	148.7	150.7	-	-
Bakeries and tortilla manufacturing <sup>4</sup> .....	3118	101.8	107.7	107.1	-	-	136.4	146.3	145.2	-	-
Textile mills.....	313	36.5	36.9	36.7	37.3	1.6	48.3	51.6	51.4	52.3	1.8
Textile product mills.....	314	53.7	53.2	52.7	52.2	-0.9	72.3	75.0	74.0	73.9	-0.1
Apparel.....	315	31.0	30.2	30.5	31.8	4.3	47.8	49.9	50.2	52.8	5.2
Paper and paper products.....	322	67.3	69.6	69.4	69.3	-0.1	86.9	89.7	89.0	89.6	0.7
Pulp, paper, and paperboard mills <sup>4</sup> .....	3221	60.9	62.9	62.8	-	-	76.3	76.4	75.8	-	-
Converted paper products <sup>4</sup> .....	3222	70.1	72.4	72.2	-	-	93.5	98.3	97.8	-	-
Paperboard containers <sup>4</sup> .....	32221	73.7	78.6	77.7	-	-	97.8	104.9	102.9	-	-
Corrugated and solid fiber boxes <sup>4</sup> .....	322211	74.4	77.6	78.7	-	-	97.2	102.1	101.5	-	-
Paper bags and coated and treated paper <sup>4</sup> .....	32222	67.6	67.2	67.5	-	-	88.8	85.8	85.9	-	-
Printing and related support activities.....	323	64.4	62.7	61.6	62.2	1.0	80.6	78.6	76.6	77.6	1.3
Petroleum and coal products.....	324	107.2	108.6	108.2	111.1	2.7	185.0	187.8	189.9	196.7	3.6
Chemicals.....	325	96.9	101.0	100.6	102.8	2.2	128.9	145.3	145.8	144.7	-0.8
Basic chemicals <sup>4</sup> .....	3251	82.2	83.2	83.2	-	-	111.5	111.8	112.3	-	-
Resin, rubber, and artificial fibers <sup>4</sup> .....	3252	79.1	79.0	77.5	-	-	115.5	113.3	113.0	-	-
Pharmaceuticals and medicines <sup>4</sup> .....	3254	132.9	140.5	141.6	-	-	182.6	221.7	227.5	-	-
Soaps, cleaning compounds, and toiletries <sup>4</sup> .....	3256	86.8	93.4	92.4	-	-	108.9	129.1	129.7	-	-
Plastics and rubber products.....	326	85.2	86.0	86.2	85.8	-0.5	110.7	115.0	115.8	115.1	-0.6
Plastics products <sup>4</sup> .....	3261	88.3	89.5	89.5	-	-	120.2	126.0	126.5	-	-
Plastics packaging materials, film, and sheet <sup>4</sup> .....	32611	105.1	106.0	107.6	-	-	136.5	143.2	145.0	-	-
Foam products <sup>4</sup> .....	32614,5	112.0	118.0	117.1	-	-	152.0	164.6	165.1	-	-
Other plastics products <sup>4</sup> .....	32619	81.5	81.9	80.8	-	-	114.7	117.9	117.1	-	-
Rubber products <sup>4</sup> .....	3262	75.6	74.2	75.2	-	-	85.4	85.1	86.6	-	-
Miscellaneous nondurable goods manufacturing.....	312,6	100.4	104.9	103.6	104.2	0.6	124.5	130.7	128.1	128.9	0.6
Private service-providing.....		121.0	123.0	122.8	122.9	0.1	180.2	186.4	186.9	187.4	0.3
Trade, transportation, and utilities.....		108.8	110.6	110.7	110.4	-0.3	149.3	154.1	155.3	155.4	0.1
Wholesale trade.....	42	107.8	109.4	109.6	109.3	-0.3	156.1	159.9	160.3	160.0	-0.2

See footnotes at end of table.

**ESTABLISHMENT DATA**

**Table B-9a. Indexes of aggregate weekly hours and payrolls for production and nonsupervisory employees on private nonfarm payrolls by industry sector, 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>				
		Apr. 2017	Feb. 2018	Mar. 2018 <sup>P</sup>	Apr. 2018 <sup>P</sup>	Percent change from: Mar.2018 - Apr.2018 <sup>P</sup>	Apr. 2017	Feb. 2018	Mar. 2018 <sup>P</sup>	Apr. 2018 <sup>P</sup>	Percent change from: Mar.2018 - Apr.2018 <sup>P</sup>
Durable goods <sup>4</sup> .....	423	102.3	104.3	104.4	-	-	143.1	149.2	149.0	-	-
Motor vehicles and parts <sup>4</sup> .....	4231	101.7	100.9	100.9	-	-	133.9	136.3	135.7	-	-
Motor vehicles <sup>4</sup> .....	42311	100.7	102.3	103.6	-	-	131.6	143.1	144.0	-	-
New motor vehicle parts <sup>4</sup> .....	42312	96.9	95.4	94.2	-	-	127.1	126.7	123.2	-	-
Furniture and furnishings <sup>4</sup> .....	4232	96.0	102.5	102.9	-	-	132.6	142.7	142.5	-	-
Lumber and construction supplies <sup>4</sup> .....	4233	103.1	105.7	103.9	-	-	150.6	161.6	157.5	-	-
Lumber and wood <sup>4</sup> .....	42331	89.5	90.6	88.9	-	-	134.3	142.5	139.5	-	-
Commercial equipment <sup>4</sup> .....	4234	94.9	95.1	95.7	-	-	133.7	136.3	134.6	-	-
Office equipment <sup>4</sup> .....	42342	71.6	68.9	69.1	-	-	103.8	99.2	100.8	-	-
Computer and software <sup>4</sup> .....	42343	78.2	80.1	81.6	-	-	108.3	109.4	109.2	-	-
Medical equipment <sup>4</sup> .....	42345	133.6	132.9	132.6	-	-	202.1	210.9	204.0	-	-
Miscellaneous professional and commercial equipment <sup>4</sup> .....	42341,4,6,9	111.6	112.4	112.5	-	-	167.2	179.1	179.3	-	-
Metals and minerals <sup>4</sup> .....	4235	99.4	103.9	105.5	-	-	137.2	146.5	147.9	-	-
Electric goods <sup>4</sup> .....	4236	97.4	94.3	95.0	-	-	134.9	132.8	133.5	-	-
Electrical equipment and wiring <sup>4</sup> .....	42361	110.4	103.9	104.8	-	-	149.8	142.4	141.9	-	-
Electric appliances and other electronic parts <sup>4</sup> .....	42362,9	86.5	85.5	86.3	-	-	123.7	124.9	126.0	-	-
Hardware and plumbing <sup>4</sup> .....	4237	113.4	116.6	115.4	-	-	169.6	177.4	175.7	-	-
Hardware <sup>4</sup> .....	42371	111.2	111.8	109.2	-	-	170.2	176.5	173.9	-	-
Plumbing equipment <sup>4</sup> .....	42372	120.2	123.7	123.7	-	-	187.6	198.4	202.0	-	-
HVAC and refrigeration equipment <sup>4</sup> .....	42373,4	107.9	113.0	113.5	-	-	154.0	157.6	151.7	-	-
Machinery and supplies <sup>4</sup> .....	4238	104.3	108.8	109.1	-	-	148.6	158.9	160.8	-	-
Construction equipment <sup>4</sup> .....	42381	111.8	117.4	118.7	-	-	155.8	171.0	175.1	-	-
Farm and garden equipment <sup>4</sup> .....	42382	104.5	111.3	112.1	-	-	169.2	184.9	184.5	-	-
Industrial machinery <sup>4</sup> .....	42383	98.6	101.5	102.3	-	-	140.2	145.0	147.9	-	-
Industrial supplies <sup>4</sup> .....	42384	130.0	134.4	133.0	-	-	186.2	205.3	205.1	-	-
Miscellaneous durable goods <sup>4</sup> .....	4239	115.2	123.9	124.3	-	-	164.4	182.3	183.5	-	-
Sporting goods <sup>4</sup> .....	42391	105.6	116.3	117.8	-	-	152.5	171.4	174.7	-	-
Recyclable materials <sup>4</sup> .....	42393	117.7	126.9	127.9	-	-	160.1	180.2	181.1	-	-
Nondurable goods <sup>4</sup> .....	424	105.4	104.8	105.1	-	-	148.8	151.1	151.9	-	-
Paper and paper products <sup>4</sup> .....	4241	79.4	86.9	86.0	-	-	111.9	128.8	128.6	-	-
Druggists' goods <sup>4</sup> .....	4242	91.0	90.7	92.7	-	-	131.7	133.5	139.8	-	-
Apparel and piece goods <sup>4</sup> .....	4243	105.3	96.5	94.5	-	-	144.2	139.2	135.1	-	-
Grocery and related products <sup>4</sup> .....	4244	113.8	113.8	113.7	-	-	157.3	157.9	157.7	-	-
General line grocery <sup>4</sup> .....	42441	111.1	110.5	110.4	-	-	154.5	144.4	143.0	-	-
Fruits and vegetables <sup>4</sup> .....	42448	145.5	144.3	147.1	-	-	196.9	204.9	210.0	-	-
Farm product raw materials <sup>4</sup> .....	4245	104.4	102.1	102.7	-	-	161.8	162.8	164.3	-	-
Chemicals <sup>4</sup> .....	4246	103.8	106.0	107.9	-	-	146.3	153.0	155.8	-	-
Petroleum <sup>4</sup> .....	4247	103.5	101.5	101.8	-	-	165.1	150.4	151.0	-	-
Alcoholic beverages <sup>4</sup> .....	4248	148.8	151.2	151.8	-	-	197.8	208.9	208.4	-	-
Misc. nondurable goods <sup>4</sup> .....	4249	90.1	89.1	89.2	-	-	129.7	135.0	135.8	-	-
Farm supplies <sup>4</sup> .....	42491	108.0	111.1	110.9	-	-	153.3	170.3	170.8	-	-
Nursery stock and florists' supplies <sup>4</sup> .....	42493	80.5	74.9	75.5	-	-	116.0	107.9	111.4	-	-
Electronic markets and agents and brokers <sup>4</sup> .....	425	146.8	151.7	154.1	-	-	236.5	231.4	234.2	-	-
Retail trade.....		103.0	104.3	104.4	104.2	-0.2	134.4	138.5	140.1	140.8	0.5
Motor vehicle and parts dealers <sup>4</sup> .....	441	113.5	114.1	113.5	-	-	136.0	141.5	141.9	-	-
Automobile dealers <sup>4</sup> .....	4411	112.9	114.8	113.7	-	-	129.5	136.4	136.5	-	-
New car dealers <sup>4</sup> .....	44111	107.1	108.9	107.8	-	-	122.8	130.0	129.8	-	-
Used car dealers <sup>4</sup> .....	44112	183.7	189.1	189.7	-	-	248.2	248.2	259.7	-	-
Other motor vehicle dealers <sup>4</sup> .....	4412	115.3	113.2	111.8	-	-	164.2	161.2	157.0	-	-
Auto parts, accessories, and tire stores <sup>4</sup> .....	4413	114.2	113.3	113.2	-	-	151.0	156.8	156.6	-	-
Automotive parts and accessories stores <sup>4</sup> .....	44131	111.2	110.7	109.0	-	-	151.2	161.7	159.2	-	-
Tire dealers <sup>4</sup> .....	44132	119.6	119.3	121.7	-	-	150.5	149.0	151.5	-	-
Furniture and home furnishings stores <sup>4</sup> .....	442	89.7	89.3	90.1	-	-	123.0	126.7	128.0	-	-
Furniture stores <sup>4</sup> .....	4421	88.5	89.2	89.6	-	-	120.2	121.5	123.6	-	-
Home furnishings stores <sup>4</sup> .....	4422	90.6	88.0	90.5	-	-	127.2	132.5	134.1	-	-
Floor covering stores <sup>4</sup> .....	44221	74.2	75.8	77.7	-	-	108.0	114.9	114.8	-	-

See footnotes at end of table.

**ESTABLISHMENT DATA**

**Table B-9a. Indexes of aggregate weekly hours and payrolls for production and nonsupervisory employees on private nonfarm payrolls by industry sector, 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>				
		Apr. 2017	Feb. 2018	Mar. 2018 <sup>P</sup>	Apr. 2018 <sup>P</sup>	Percent change from: Mar.2018 - Apr.2018 <sup>P</sup>	Apr. 2017	Feb. 2018	Mar. 2018 <sup>P</sup>	Apr. 2018 <sup>P</sup>	Percent change from: Mar.2018 - Apr.2018 <sup>P</sup>
Other home furnishings stores <sup>4</sup> .....	44229	103.8	98.0	100.6	-	-	149.5	153.4	155.8	-	-
Electronics and appliance stores <sup>4</sup> .....	443	101.2	99.4	99.6	-	-	144.8	142.2	144.0	-	-
Household appliance stores <sup>4</sup> .....	443141	63.3	63.4	63.8	-	-	82.1	86.5	89.5	-	-
Electronics stores <sup>4</sup> .....	443142	108.3	106.2	106.5	-	-	154.6	150.3	152.8	-	-
Building material and garden supply stores <sup>4</sup> .....	444	98.1	103.6	105.1	-	-	130.2	137.2	140.4	-	-
Building material and supplies dealers <sup>4</sup> .....	4441	96.4	102.0	103.9	-	-	127.6	134.3	138.0	-	-
Home centers <sup>4</sup> .....	44411	108.8	115.8	115.6	-	-	141.7	146.3	150.1	-	-
Hardware stores <sup>4</sup> .....	44413	86.4	90.8	90.9	-	-	117.2	125.0	125.2	-	-
Lawn and garden equipment and supplies stores <sup>4</sup> .....	4442	108.9	115.7	114.1	-	-	150.1	161.7	162.0	-	-
Food and beverage stores <sup>4</sup> .....	445	93.0	94.3	95.0	-	-	113.7	117.5	118.9	-	-
Grocery stores <sup>4</sup> .....	4451	95.6	95.1	95.4	-	-	117.8	119.2	120.1	-	-
Supermarkets and other grocery stores <sup>4</sup> .....	44511	94.8	94.1	94.5	-	-	116.8	118.1	119.1	-	-
Convenience stores <sup>4</sup> .....	44512	109.5	114.1	113.6	-	-	141.5	148.9	147.7	-	-
Specialty food stores <sup>4</sup> .....	4452	76.3	78.1	79.4	-	-	88.2	94.0	95.2	-	-
Meat markets and fish and seafood markets <sup>4</sup> .....	44521,2	100.3	102.6	102.4	-	-	126.2	126.5	125.2	-	-
Beer, wine, and liquor stores <sup>4</sup> .....	4453	100.2	104.7	104.7	-	-	113.5	123.0	124.2	-	-
Health and personal care stores <sup>4</sup> .....	446	105.6	105.9	105.7	-	-	150.5	159.7	159.5	-	-
Pharmacies and drug stores <sup>4</sup> .....	44611	99.2	97.2	96.9	-	-	149.6	156.8	155.5	-	-
Cosmetic and beauty supply stores <sup>4</sup> .....	44612	144.9	150.9	147.2	-	-	181.2	191.0	191.8	-	-
Optical goods stores <sup>4</sup> .....	44613	129.9	137.9	139.4	-	-	175.2	189.5	194.3	-	-
Other health and personal care stores <sup>4</sup> .....	44619	99.2	98.3	102.0	-	-	123.9	132.2	139.6	-	-
Gasoline stations <sup>4</sup> .....	447	102.8	104.2	103.7	-	-	137.6	141.0	140.7	-	-
Gasoline stations with convenience stores <sup>4</sup> .....	44711	107.0	109.1	108.3	-	-	144.4	148.8	148.5	-	-
Other gasoline stations <sup>4</sup> .....	44719	78.0	76.6	78.0	-	-	103.5	103.3	104.2	-	-
Clothing and clothing accessories stores <sup>4</sup> .....	448	92.7	90.3	89.6	-	-	124.6	125.7	126.5	-	-
Clothing stores <sup>4</sup> .....	4481	92.6	91.6	89.7	-	-	120.2	123.1	122.2	-	-
Women's clothing stores <sup>4</sup> .....	44812	108.4	105.1	101.0	-	-	135.9	130.1	124.3	-	-
Family clothing stores <sup>4</sup> .....	44814	84.5	81.6	82.1	-	-	103.7	104.7	108.8	-	-
Clothing accessories stores <sup>4</sup> .....	44815	129.9	124.8	114.4	-	-	185.5	186.5	169.2	-	-
Shoe stores <sup>4</sup> .....	4482	114.0	104.1	108.0	-	-	187.9	171.7	176.8	-	-
Jewelry, luggage, and leather goods stores <sup>4</sup> .....	4483	77.1	75.1	74.3	-	-	104.0	109.6	111.7	-	-
Sporting goods, hobby, book, and music stores <sup>4</sup> .....	451	101.7	100.4	101.6	-	-	148.3	148.2	151.1	-	-
Sporting goods and musical instrument stores <sup>4</sup> .....	4511	119.0	119.5	120.7	-	-	170.4	171.2	174.5	-	-
Sporting goods stores <sup>4</sup> .....	45111	143.0	143.5	145.3	-	-	197.6	196.6	200.8	-	-
Book stores and news dealers <sup>4</sup> .....	4512	48.1	42.0	42.6	-	-	72.4	68.1	69.7	-	-
General merchandise stores <sup>4</sup> .....	452	114.9	121.3	121.1	-	-	148.8	161.6	164.0	-	-
Miscellaneous store retailers <sup>4</sup> .....	453	84.0	82.8	83.7	-	-	107.0	106.9	107.7	-	-
Florists <sup>4</sup> .....	4531	50.2	46.3	47.2	-	-	66.0	64.9	66.1	-	-
Office supplies, stationery, and gift stores <sup>4</sup> .....	4532	52.2	49.8	50.7	-	-	65.9	62.6	63.6	-	-
Office supplies and stationery stores <sup>4</sup> .....	45321	49.4	46.3	46.1	-	-	60.2	54.1	53.5	-	-
Gift, novelty, and souvenir stores <sup>4</sup> .....	45322	54.9	53.2	55.5	-	-	74.7	75.4	79.5	-	-
Used merchandise stores <sup>4</sup> .....	4533	175.0	173.5	175.0	-	-	261.6	256.1	258.0	-	-
Other miscellaneous store retailers <sup>4</sup> .....	4539	112.2	115.4	116.0	-	-	140.2	147.5	147.8	-	-
Pet and pet supplies stores <sup>4</sup> .....	45391	171.0	176.0	177.6	-	-	223.7	244.3	243.6	-	-
Nonstore retailers <sup>4</sup> .....	454	124.5	125.2	126.7	-	-	182.7	176.2	177.8	-	-
Electronic shopping and mail-order houses <sup>4</sup> .....	4541	164.0	162.5	164.4	-	-	232.1	215.4	217.8	-	-
Transportation and warehousing.....		128.9	132.7	132.3	132.8	0.4	172.8	182.2	182.3	183.3	0.5
Air transportation <sup>4</sup> .....	481	72.8	75.2	74.6	-	-	154.0	162.1	162.4	-	-
Truck transportation <sup>4</sup> .....	484	118.0	119.2	119.2	-	-	159.9	164.4	164.9	-	-
General freight trucking <sup>4</sup> .....	4841	113.2	114.7	114.6	-	-	150.8	154.2	154.8	-	-
General freight trucking, local <sup>4</sup> .....	48411	111.1	116.6	116.0	-	-	150.1	160.5	160.2	-	-
General freight trucking, long-distance <sup>4</sup> .....	48412	114.1	113.9	114.0	-	-	150.8	152.2	152.7	-	-
General freight trucking, long-distance TL <sup>4</sup> .....	484121	109.0	109.0	110.1	-	-	146.4	147.3	148.9	-	-
General freight trucking, long-distance LTL <sup>4</sup> .....	484122	126.8	125.7	123.8	-	-	160.6	162.8	161.4	-	-
Specialized freight trucking <sup>4</sup> .....	4842	129.3	131.2	131.0	-	-	184.6	194.5	193.9	-	-
Used household and office goods moving <sup>4</sup> .....	48421	85.5	88.6	92.6	-	-	113.1	128.0	132.2	-	-

See footnotes at end of table.



**ESTABLISHMENT DATA**

**Table B-9a. Indexes of aggregate weekly hours and payrolls for production and nonsupervisory employees on private nonfarm payrolls by industry sector, 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>				
		Apr. 2017	Feb. 2018	Mar. 2018 <sup>P</sup>	Apr. 2018 <sup>P</sup>	Percent change from: Mar.2018 - Apr.2018 <sup>P</sup>	Apr. 2017	Feb. 2018	Mar. 2018 <sup>P</sup>	Apr. 2018 <sup>P</sup>	Percent change from: Mar.2018 - Apr.2018 <sup>P</sup>
Other specialized trucking, local <sup>4</sup> .....	48422	140.2	143.5	141.2	-	-	201.9	218.8	215.3	-	-
Other specialized trucking, long-distance <sup>4</sup> .....	48423	148.9	148.2	148.1	-	-	207.4	204.8	204.6	-	-
Transit and ground passenger transportation <sup>4</sup> .....	485	136.4	140.9	139.5	-	-	182.3	193.9	192.5	-	-
School and employee bus transportation <sup>4</sup> .....	4854	137.5	145.9	142.0	-	-	185.1	206.5	201.1	-	-
Other ground passenger transportation <sup>4</sup> .....	4859	194.0	201.3	197.4	-	-	242.1	259.4	252.1	-	-
Pipeline transportation <sup>4</sup> .....	486	135.3	129.9	127.6	-	-	246.5	244.5	241.7	-	-
Support activities for transportation <sup>4</sup> .....	488	130.2	136.7	135.9	-	-	165.8	176.9	177.0	-	-
Support activities for air transportation <sup>4</sup> .....	4881	143.5	149.6	149.6	-	-	164.2	171.5	171.6	-	-
Airport operations <sup>4</sup> .....	48811	144.4	152.9	149.6	-	-	139.4	148.1	144.9	-	-
Support activities for water transportation <sup>4</sup> .....	4883	82.8	91.0	93.3	-	-	126.7	146.4	148.9	-	-
Support activities for road transportation <sup>4</sup> .....	4884	148.3	160.3	157.4	-	-	160.2	173.4	172.6	-	-
Freight transportation arrangement <sup>4</sup> .....	4885	137.8	140.0	140.2	-	-	195.7	199.5	200.1	-	-
Support activities for other transportation, including rail <sup>4</sup> .....	4882,9	133.3	142.0	139.2	-	-	199.2	215.7	214.5	-	-
Couriers and messengers <sup>4</sup> .....	492	163.0	175.4	177.5	-	-	198.8	222.9	228.5	-	-
Warehousing and storage <sup>4</sup> .....	493	206.4	212.3	213.2	-	-	230.9	251.1	253.1	-	-
General warehousing and storage <sup>4</sup> .....	49311	219.5	227.4	227.6	-	-	245.1	268.4	270.7	-	-
Utilities.....	22	97.2	97.2	97.7	97.7	0.0	147.1	147.6	150.1	148.6	-1.0
Power generation and supply <sup>4</sup> .....	2211	96.8	96.4	97.2	-	-	151.0	152.3	154.0	-	-
Electric power generation <sup>4</sup> .....	22111	60.9	61.0	60.9	-	-	96.0	95.5	95.1	-	-
Fossil fuel electric power generation <sup>4</sup> .....	221112	68.1	67.9	67.4	-	-	112.3	114.8	112.7	-	-
Electric power transmission and distribution <sup>4</sup> .....	22112	153.6	151.7	153.7	-	-	249.3	252.1	256.9	-	-
Natural gas distribution <sup>4</sup> .....	2212	92.6	94.0	93.4	-	-	132.6	132.1	136.0	-	-
Water, sewage and other systems <sup>4</sup> .....	2213	115.6	116.5	115.1	-	-	153.4	146.9	147.3	-	-
Information.....	51	92.5	90.7	91.0	92.0	1.1	140.1	140.0	141.8	142.4	0.4
Publishing industries, except Internet <sup>4</sup> .....	511	100.6	98.6	98.8	-	-	158.9	156.0	158.1	-	-
Newspaper, book, and directory publishers <sup>4</sup> .....	5111	75.6	71.7	71.8	-	-	113.5	108.1	107.7	-	-
Newspaper publishers <sup>4</sup> .....	51111	68.9	62.8	62.4	-	-	92.9	81.6	79.2	-	-
Periodical publishers <sup>4</sup> .....	51112	93.0	92.0	91.0	-	-	154.8	151.6	153.6	-	-
Software publishers <sup>4</sup> .....	5112	141.8	142.5	143.6	-	-	197.3	196.0	200.5	-	-
Motion picture and sound recording industries <sup>4</sup> .....	512	92.8	88.0	89.2	-	-	102.7	103.2	103.3	-	-
Broadcasting, except Internet <sup>4</sup> .....	515	83.0	81.7	82.0	-	-	126.9	127.1	128.1	-	-
Radio broadcasting <sup>4</sup> .....	51511	85.8	84.9	85.7	-	-	136.5	142.9	149.0	-	-
Telecommunications <sup>4</sup> .....	517	71.8	69.9	70.0	-	-	104.5	106.8	107.4	-	-
Wired and wireless telecommunications carriers <sup>4</sup> .....	5173	77.8	76.1	76.0	-	-	113.8	116.4	116.5	-	-
Data processing, hosting and related services <sup>4</sup> .....	518	115.9	114.7	117.8	-	-	209.2	200.0	206.9	-	-
Other information services <sup>4</sup> .....	519	245.0	252.9	251.8	-	-	393.0	393.9	397.9	-	-
Financial activities.....		114.0	115.3	115.4	115.4	0.0	185.8	189.8	190.6	190.9	0.2
Credit intermediation and related activities <sup>4</sup> .....	522	107.1	108.6	108.3	-	-	172.2	178.5	178.9	-	-
Depository credit intermediation <sup>4</sup> .....	5221	104.3	106.1	105.6	-	-	171.5	180.0	180.7	-	-
Commercial banking <sup>4</sup> .....	52211	110.1	112.0	111.7	-	-	185.7	194.0	195.3	-	-
Savings institutions <sup>4</sup> .....	52212	50.5	49.5	48.9	-	-	76.5	76.8	76.7	-	-
Credit unions and other depository credit intermediation <sup>4</sup> .....	52213,9	128.6	130.6	131.4	-	-	201.6	214.9	216.2	-	-
Nondepository credit intermediation <sup>4</sup> .....	5222	100.1	102.5	102.0	-	-	151.4	158.5	158.8	-	-
Consumer lending <sup>4</sup> .....	522291	109.4	109.7	110.3	-	-	137.9	144.8	147.7	-	-
Real estate credit <sup>4</sup> .....	522292	97.3	98.9	96.6	-	-	130.5	144.2	141.2	-	-
Activities related to credit intermediation <sup>4</sup> .....	5223	148.9	146.2	143.5	-	-	249.1	236.9	230.4	-	-
Securities, commodity contracts, investments, and funds and trusts <sup>4</sup> .....	523,5	130.6	130.4	129.2	-	-	235.8	233.6	233.2	-	-
Securities brokerage <sup>4</sup> .....	52312	104.7	107.2	105.6	-	-	179.9	185.7	183.4	-	-
Securities and commodity contracts brokerage and exchanges <sup>4</sup> .....	5231,2	104.8	102.2	100.6	-	-	200.2	185.9	183.2	-	-
Other financial investment activities, including funds and trusts <sup>4</sup> .....	5239; 525	174.5	178.3	177.7	-	-	296.4	313.4	317.1	-	-
Portfolio management <sup>4</sup> .....	52392	165.7	174.9	173.8	-	-	285.5	326.4	328.3	-	-
Investment advice <sup>4</sup> .....	52393	222.8	229.1	228.0	-	-	369.4	377.9	387.8	-	-

See footnotes at end of table.

**ESTABLISHMENT DATA**

**Table B-9a. Indexes of aggregate weekly hours and payrolls for production and nonsupervisory employees on private nonfarm payrolls by industry sector, 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>				
		Apr. 2017	Feb. 2018	Mar. 2018 <sup>P</sup>	Apr. 2018 <sup>P</sup>	Percent change from: Mar.2018 - Apr.2018 <sup>P</sup>	Apr. 2017	Feb. 2018	Mar. 2018 <sup>P</sup>	Apr. 2018 <sup>P</sup>	Percent change from: Mar.2018 - Apr.2018 <sup>P</sup>
Insurance carriers and related activities <sup>4</sup> .....	524	119.0	117.9	117.6	-	-	181.3	182.3	183.1	-	-
Insurance carriers <sup>4</sup> .....	5241	106.2	105.4	104.6	-	-	164.0	164.4	163.9	-	-
Direct life and health insurance carriers <sup>4</sup> .....	52411	111.4	112.0	112.4	-	-	178.9	182.2	183.0	-	-
Direct insurers, except life and health <sup>4</sup> .....	52412	101.0	98.2	97.0	-	-	147.5	144.4	143.6	-	-
Reinsurance carriers <sup>4</sup> .....	52413	95.6	96.9	93.4	-	-	232.6	227.6	225.3	-	-
Insurance agencies, brokerages, and related services <sup>4</sup> ..	5242	144.0	143.9	143.8	-	-	218.9	224.3	226.2	-	-
Insurance agencies and brokerages <sup>4</sup> .....	52421	141.7	142.1	141.8	-	-	211.4	219.1	221.4	-	-
Other insurance-related activities <sup>4</sup> .....	52429	150.1	148.1	148.3	-	-	235.5	234.7	236.2	-	-
Third-party administration of insurance funds <sup>4</sup> .....	524292	143.9	143.0	143.6	-	-	226.2	232.5	234.1	-	-
Real estate <sup>4</sup> .....	531	119.5	124.3	124.4	-	-	195.9	207.6	207.7	-	-
Lessors of real estate <sup>4</sup> .....	5311	94.0	96.1	96.3	-	-	152.1	160.9	160.3	-	-
Lessors of residential buildings <sup>4</sup> .....	53111	90.8	91.2	90.8	-	-	141.9	146.7	145.0	-	-
Lessors of nonresidential buildings <sup>4</sup> .....	53112	88.9	92.9	95.0	-	-	166.6	181.7	183.8	-	-
Offices of real estate agents and brokers <sup>4</sup> .....	5312	108.4	116.3	116.0	-	-	188.8	207.2	210.4	-	-
Activities related to real estate <sup>4</sup> .....	5313	162.2	169.7	169.9	-	-	253.4	265.8	265.5	-	-
Real estate property managers <sup>4</sup> .....	53131	163.5	170.8	172.3	-	-	254.9	265.7	267.6	-	-
Residential property managers <sup>4</sup> .....	531311	172.0	182.3	183.3	-	-	261.3	280.8	283.9	-	-
Nonresidential property managers <sup>4</sup> .....	531312	142.4	143.0	145.9	-	-	238.2	233.8	234.8	-	-
Rental and leasing services <sup>4</sup> .....	532	92.8	100.5	100.1	-	-	149.6	163.8	161.2	-	-
Home health equipment rental <sup>4</sup> .....	532283	126.1	115.2	119.2	-	-	129.0	123.9	132.6	-	-
General rental centers <sup>4</sup> .....	5323	59.4	65.1	63.6	-	-	60.2	65.5	62.9	-	-
Machinery and equipment rental and leasing <sup>4</sup> .....	5324	140.4	165.1	164.8	-	-	234.4	278.8	276.9	-	-
Heavy machinery rental and leasing <sup>4</sup> .....	53241	126.3	158.6	151.2	-	-	241.9	301.9	293.1	-	-
Office equipment and other machinery rental and leasing <sup>4</sup> .....	53242,9	158.3	175.7	183.0	-	-	220.2	245.6	255.5	-	-
Professional and business services.....		132.1	134.2	134.1	134.4	0.2	203.5	210.8	211.4	212.3	0.4
Professional and technical services <sup>4</sup> .....	54	143.0	144.7	144.4	-	-	222.3	230.5	230.9	-	-
Legal services <sup>4</sup> .....	5411	103.1	103.1	102.5	-	-	155.3	160.9	160.5	-	-
Offices of lawyers <sup>4</sup> .....	54111	101.2	101.3	101.0	-	-	153.5	158.7	158.7	-	-
Other legal services <sup>4</sup> .....	54119	130.4	128.0	129.6	-	-	197.6	206.9	211.5	-	-
Title abstract and settlement offices <sup>4</sup> .....	541191	111.7	113.2	114.8	-	-	153.2	161.8	166.1	-	-
Accounting and bookkeeping services <sup>4</sup> .....	5412	118.4	116.4	116.7	-	-	184.2	186.6	188.8	-	-
Offices of certified public accountants <sup>4</sup> .....	541211	128.0	132.1	130.8	-	-	187.5	195.8	195.7	-	-
Payroll services <sup>4</sup> .....	541214	132.3	132.7	133.9	-	-	209.6	220.6	226.7	-	-
Architectural and engineering services <sup>4</sup> .....	5413	115.9	116.6	115.9	-	-	178.2	184.7	184.2	-	-
Architectural services <sup>4</sup> .....	54131	107.6	107.7	107.8	-	-	159.6	165.4	165.0	-	-
Landscape architectural services <sup>4</sup> .....	54132	77.6	80.7	78.5	-	-	127.7	133.5	130.6	-	-
Engineering and drafting services <sup>4</sup> .....	54133,4	121.0	121.7	121.4	-	-	186.2	193.2	193.5	-	-
Building inspection, surveying, and mapping services <sup>4</sup> ..	54135,6,7	99.2	99.3	98.8	-	-	159.1	159.2	163.4	-	-
Testing laboratories <sup>4</sup> .....	54138	116.2	118.9	117.2	-	-	165.1	175.2	171.9	-	-
Specialized design services <sup>4</sup> .....	5414	122.2	113.4	113.1	-	-	207.7	195.0	197.5	-	-
Graphic design services <sup>4</sup> .....	54143	98.7	94.0	92.0	-	-	176.7	167.4	167.7	-	-
Computer systems design and related services <sup>4</sup> .....	5415	182.5	186.5	185.8	-	-	263.2	274.7	274.9	-	-
Custom computer programming services <sup>4</sup> .....	541511	170.4	177.9	176.3	-	-	242.5	258.3	257.4	-	-
Computer systems design services <sup>4</sup> .....	541512	228.2	230.2	229.3	-	-	313.5	323.0	321.7	-	-
Management and technical consulting services <sup>4</sup> .....	5416	233.7	240.0	241.2	-	-	348.0	363.8	365.7	-	-
Management consulting services <sup>4</sup> .....	54161	229.3	240.7	242.5	-	-	334.4	353.9	357.3	-	-
Administrative management consulting services <sup>4</sup> .....	541611	259.5	276.1	278.1	-	-	412.2	431.9	439.7	-	-
Marketing consulting services <sup>4</sup> .....	541613	376.9	408.8	414.0	-	-	528.9	580.3	592.9	-	-
Process and logistics consulting services <sup>4</sup> .....	541614	213.5	215.3	218.0	-	-	275.8	267.3	267.4	-	-
Scientific research and development services <sup>4</sup> .....	5417	133.6	140.2	141.0	-	-	225.3	235.5	238.6	-	-
Research and development in the physical, engineering, and life sciences <sup>4</sup> .....	54171	140.3	147.5	147.6	-	-	237.1	248.3	250.4	-	-
Research and development in nanotechnology <sup>4</sup> .....	541713	135.2	170.7	172.4	-	-	227.5	275.9	286.0	-	-
Research and development in biotechnology, except nanobiotechnology <sup>4</sup> .....	541714	169.5	180.2	180.6	-	-	269.0	293.7	296.3	-	-

See footnotes at end of table.

**ESTABLISHMENT DATA**

**Table B-9a. Indexes of aggregate weekly hours and payrolls for production and nonsupervisory employees on private nonfarm payrolls by industry sector, 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>				
		Apr. 2017	Feb. 2018	Mar. 2018 <sup>P</sup>	Apr. 2018 <sup>P</sup>	Percent change from: Mar.2018 - Apr.2018 <sup>P</sup>	Apr. 2017	Feb. 2018	Mar. 2018 <sup>P</sup>	Apr. 2018 <sup>P</sup>	Percent change from: Mar.2018 - Apr.2018 <sup>P</sup>
Research and development in the physical, engineering, and life sciences, except nanotechnology and biotechnology <sup>4</sup> .....	541715	130.7	135.6	135.3	-	-	227.5	233.9	234.7	-	-
Social science and humanities research <sup>4</sup> .....	54172	84.3	87.8	89.4	-	-	126.9	131.7	133.9	-	-
Advertising and related services <sup>4</sup> .....	5418	129.0	126.6	127.1	-	-	213.5	209.2	209.4	-	-
Advertising agencies <sup>4</sup> .....	54181	148.2	143.8	142.0	-	-	235.4	222.1	221.2	-	-
Public relations agencies <sup>4</sup> .....	54182	131.1	135.3	135.4	-	-	211.7	223.2	224.1	-	-
Advertising material distribution and other advertising services <sup>4</sup> .....	54187,9	156.7	141.5	145.8	-	-	247.3	235.8	232.8	-	-
Other professional and technical services <sup>4</sup> .....	5419	164.3	168.7	169.2	-	-	273.4	290.4	290.8	-	-
Marketing research and public opinion polling <sup>4</sup> .....	54191	84.9	82.3	83.0	-	-	139.8	138.7	140.6	-	-
Photographic services <sup>4</sup> .....	54192	68.7	66.5	64.3	-	-	108.5	114.9	112.8	-	-
Veterinary services <sup>4</sup> .....	54194	169.9	175.3	174.5	-	-	262.4	276.1	271.8	-	-
Miscellaneous professional and technical services <sup>4</sup> .....	54193,9	411.2	436.1	445.3	-	-	728.4	804.9	825.5	-	-
Management of companies and enterprises <sup>4</sup> .....	55	126.4	124.3	123.7	-	-	216.1	217.4	217.8	-	-
Offices of bank holding companies and of other holding companies <sup>4</sup> .....	551111,2	95.6	102.8	103.5	-	-	158.2	178.2	181.3	-	-
Managing offices <sup>4</sup> .....	551114	128.1	125.2	124.6	-	-	220.1	219.8	219.9	-	-
Administrative and waste services <sup>4</sup> .....	56	124.7	127.7	127.7	-	-	174.8	181.7	182.3	-	-
Administrative and support services <sup>4</sup> .....	561	124.4	127.5	127.6	-	-	175.0	182.2	182.8	-	-
Office administrative services <sup>4</sup> .....	5611	192.1	195.3	196.2	-	-	331.4	341.2	346.4	-	-
Facilities support services <sup>4</sup> .....	5612	154.0	152.7	153.1	-	-	178.3	173.8	172.6	-	-
Employment services <sup>4</sup> .....	5613	116.1	121.9	120.0	-	-	157.1	166.1	163.7	-	-
Employment placement agencies and executive search services <sup>4</sup> .....	56131	104.0	112.0	111.7	-	-	180.7	176.4	175.0	-	-
Temporary help services <sup>4</sup> .....	56132	140.1	146.7	144.6	-	-	185.9	199.6	196.7	-	-
Professional employer organizations <sup>4</sup> .....	56133	48.2	50.3	51.3	-	-	64.2	67.0	68.2	-	-
Business support services <sup>4</sup> .....	5614	129.5	130.9	131.4	-	-	187.0	192.9	193.6	-	-
Telephone call centers <sup>4</sup> .....	56142	167.0	170.1	168.6	-	-	249.8	267.3	265.3	-	-
Business service centers <sup>4</sup> .....	56143	92.3	90.0	89.4	-	-	128.1	121.2	121.6	-	-
Collection agencies <sup>4</sup> .....	56144	87.5	85.0	87.0	-	-	124.3	122.7	125.4	-	-
Travel arrangement and reservation services <sup>4</sup> .....	5615	89.4	90.1	89.5	-	-	146.9	151.0	151.5	-	-
Travel agencies <sup>4</sup> .....	56151	75.1	73.5	70.8	-	-	99.7	98.0	96.7	-	-
Investigation and security services <sup>4</sup> .....	5616	126.9	129.1	129.2	-	-	186.9	196.4	196.6	-	-
Security and armored car services <sup>4</sup> .....	56161	124.6	125.6	126.3	-	-	180.5	188.3	189.5	-	-
Security systems services <sup>4</sup> .....	56162	143.8	150.6	150.8	-	-	216.2	231.1	232.1	-	-
Services to buildings and dwellings <sup>4</sup> .....	5617	134.2	134.6	135.8	-	-	186.9	191.6	195.6	-	-
Exterminating and pest control services <sup>4</sup> .....	56171	158.4	164.4	165.5	-	-	234.5	246.8	245.9	-	-
Janitorial services <sup>4</sup> .....	56172	126.5	127.0	127.8	-	-	171.5	175.6	178.2	-	-
Landscaping services <sup>4</sup> .....	56173	143.7	143.7	145.1	-	-	202.1	206.7	212.2	-	-
Carpet and upholstery cleaning services <sup>4</sup> .....	56174	89.6	100.7	100.6	-	-	122.8	141.8	141.8	-	-
Other services to buildings and dwellings <sup>4</sup> .....	56179	129.3	125.1	130.4	-	-	163.0	163.6	174.4	-	-
Other support services <sup>4</sup> .....	5619	110.6	112.6	114.3	-	-	144.2	150.5	152.6	-	-
Packaging and labeling services <sup>4</sup> .....	56191	125.8	125.4	126.0	-	-	186.9	192.8	195.1	-	-
Convention and trade show organizers <sup>4</sup> .....	56192	99.3	103.5	109.2	-	-	118.2	117.5	120.7	-	-
All other support services <sup>4</sup> .....	56199	107.7	111.6	110.6	-	-	145.8	158.2	157.2	-	-
Waste management and remediation services <sup>4</sup> .....	562	126.4	131.4	131.5	-	-	166.8	175.5	176.7	-	-
Waste collection <sup>4</sup> .....	5621	159.2	172.9	173.3	-	-	211.9	232.3	236.2	-	-
Waste treatment and disposal <sup>4</sup> .....	5622	87.8	84.0	83.9	-	-	136.5	130.3	131.5	-	-
Remediation and other waste services <sup>4</sup> .....	5629	133.2	137.6	137.7	-	-	158.2	169.4	170.2	-	-
Education and health services.....		139.2	142.0	142.1	142.3	0.1	210.9	219.3	219.9	220.2	0.1
Health care and social assistance <sup>4</sup> .....	62	140.7	144.0	143.8	-	-	214.9	224.4	224.8	-	-
Health care <sup>6, 4</sup> .....	621,2,3	136.8	140.0	139.8	-	-	214.2	223.5	224.0	-	-
Ambulatory health care services <sup>4</sup> .....	621	158.9	162.4	163.4	-	-	246.8	257.2	259.3	-	-
Offices of physicians <sup>4</sup> .....	6211	136.6	140.6	141.0	-	-	242.5	254.7	256.8	-	-
Offices of physicians, except mental health <sup>4</sup> .....	621111	136.5	140.4	141.2	-	-	242.9	255.1	258.2	-	-
Offices of mental health physicians <sup>4</sup> .....	621112	113.7	125.7	129.2	-	-	166.1	181.8	181.1	-	-
Offices of dentists <sup>4</sup> .....	6212	127.5	126.2	125.7	-	-	181.9	181.7	181.6	-	-

See footnotes at end of table.



**ESTABLISHMENT DATA**

**Table B-9a. Indexes of aggregate weekly hours and payrolls for production and nonsupervisory employees on private nonfarm payrolls by industry sector, 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>				
		Apr. 2017	Feb. 2018	Mar. 2018 <sup>P</sup>	Apr. 2018 <sup>P</sup>	Percent change from: Mar.2018 - Apr.2018 <sup>P</sup>	Apr. 2017	Feb. 2018	Mar. 2018 <sup>P</sup>	Apr. 2018 <sup>P</sup>	Percent change from: Mar.2018 - Apr.2018 <sup>P</sup>
Offices of other health practitioners <sup>4</sup> .....	6213	173.8	181.4	182.0	-	-	253.5	268.7	271.5	-	-
Offices of chiropractors <sup>4</sup> .....	62131	136.9	139.8	136.2	-	-	197.6	197.0	194.8	-	-
Offices of optometrists <sup>4</sup> .....	62132	147.3	154.8	153.5	-	-	216.6	236.9	236.2	-	-
Offices of mental health practitioners <sup>4</sup> .....	62133	137.7	143.7	143.1	-	-	164.3	174.9	171.9	-	-
Offices of specialty therapists <sup>4</sup> .....	62134	195.8	200.4	202.3	-	-	287.7	303.7	309.4	-	-
Offices of all other health practitioners <sup>4</sup> .....	62139	231.9	252.3	259.0	-	-	330.8	349.1	357.9	-	-
Outpatient care centers <sup>4</sup> .....	6214	210.8	220.8	221.4	-	-	325.3	347.9	350.5	-	-
Outpatient mental health centers <sup>4</sup> .....	62142	169.3	176.0	178.2	-	-	224.3	240.9	245.3	-	-
Outpatient care centers, except mental health <sup>4</sup> .....	62141,9	228.0	240.9	241.3	-	-	362.4	389.1	392.0	-	-
Freestanding emergency medical centers <sup>4</sup> .....	621493	242.4	265.6	264.2	-	-	372.0	408.2	410.7	-	-
Miscellaneous outpatient care centers <sup>4</sup> .....	621410,98	226.5	239.7	237.5	-	-	356.8	390.9	389.0	-	-
Medical and diagnostic laboratories <sup>4</sup> .....	6215	158.3	162.2	160.8	-	-	230.0	241.3	235.7	-	-
Medical laboratories <sup>4</sup> .....	621511	160.0	165.3	163.3	-	-	237.0	246.4	237.9	-	-
Diagnostic imaging centers <sup>4</sup> .....	621512	153.9	154.3	153.4	-	-	211.5	227.6	226.9	-	-
Home health care services <sup>4</sup> .....	6216	210.2	213.4	215.4	-	-	281.4	287.8	287.4	-	-
Other ambulatory health care services <sup>4</sup> .....	6219	161.7	160.4	161.7	-	-	250.7	265.7	266.9	-	-
Ambulance services <sup>4</sup> .....	62191	161.6	161.8	161.0	-	-	236.8	253.9	252.4	-	-
All other ambulatory health care services <sup>4</sup> .....	62199	162.8	159.9	161.6	-	-	266.1	282.6	284.9	-	-
Hospitals <sup>4</sup> .....	622	127.1	130.1	130.2	-	-	207.5	215.9	217.0	-	-
General medical and surgical hospitals <sup>4</sup> .....	6221	124.5	127.6	127.4	-	-	204.3	212.7	213.2	-	-
Nursing and residential care facilities <sup>4</sup> .....	623	118.7	120.6	120.5	-	-	161.8	168.2	168.5	-	-
Nursing care facilities <sup>4</sup> .....	6231	101.5	103.5	103.3	-	-	141.3	144.7	144.5	-	-
Residential mental health facilities <sup>4</sup> .....	6232	131.2	132.8	132.4	-	-	179.7	190.2	191.0	-	-
Residential intellectual and developmental disability facilities <sup>4</sup> .....	62321	122.0	123.3	122.4	-	-	160.8	169.7	169.5	-	-
Residential mental health and substance abuse facilities <sup>4</sup> .....	62322	151.6	153.6	154.3	-	-	216.9	230.3	233.0	-	-
Community care facilities for the elderly <sup>4</sup> .....	6233	166.2	167.3	167.5	-	-	227.8	239.3	240.4	-	-
Continuing care retirement communities <sup>4</sup> .....	623311	201.2	205.7	206.4	-	-	277.7	296.8	298.7	-	-
Assisted living facilities for the elderly <sup>4</sup> .....	623312	136.9	135.7	134.6	-	-	181.5	187.0	186.4	-	-
Other residential care facilities <sup>4</sup> .....	6239	97.0	98.2	99.3	-	-	128.3	132.3	134.9	-	-
Social assistance <sup>4</sup> .....	624	165.3	168.2	167.9	-	-	226.5	235.0	234.9	-	-
Individual and family services <sup>4</sup> .....	6241	222.9	225.8	225.6	-	-	296.3	307.1	306.4	-	-
Child and youth services <sup>4</sup> .....	62411	129.4	133.3	132.7	-	-	185.5	194.0	194.3	-	-
Services for the elderly and persons with disabilities <sup>4</sup> .....	62412	287.1	290.6	290.7	-	-	391.7	405.3	405.7	-	-
Other individual and family services <sup>4</sup> .....	62419	142.0	144.3	143.0	-	-	203.9	212.6	210.2	-	-
Emergency and other relief services <sup>4</sup> .....	6242	138.4	143.0	142.1	-	-	204.2	215.1	213.3	-	-
Vocational rehabilitation services <sup>4</sup> .....	6243	94.4	96.8	96.0	-	-	128.4	132.9	133.0	-	-
Child day care services <sup>4</sup> .....	6244	127.2	128.8	127.8	-	-	174.1	179.3	178.7	-	-
Leisure and hospitality.....		128.0	130.9	130.5	130.6	0.1	193.5	202.7	202.5	203.4	0.4
Arts, entertainment, and recreation <sup>4</sup> .....	71	116.7	115.6	114.9	-	-	169.7	167.1	167.6	-	-
Performing arts and spectator sports <sup>4</sup> .....	711	127.9	122.6	124.0	-	-	204.2	196.6	200.3	-	-
Performing arts companies <sup>4</sup> .....	7111	109.2	114.3	116.0	-	-	210.6	214.8	221.6	-	-
Spectator sports <sup>4</sup> .....	7112	124.3	102.4	105.8	-	-	189.3	155.1	161.1	-	-
Arts and sports promoters and agents and managers for public figures <sup>4</sup> .....	7113,4	183.6	176.6	177.4	-	-	258.4	252.8	251.4	-	-
Independent artists, writers, and performers <sup>4</sup> .....	7115	122.5	113.7	116.2	-	-	198.2	198.1	201.9	-	-
Museums, historical sites, and similar institutions <sup>4</sup> .....	712	132.0	135.2	135.8	-	-	185.9	186.5	188.9	-	-
Museums <sup>4</sup> .....	71211	121.1	119.7	120.7	-	-	168.7	162.5	163.4	-	-
Historical sites and other similar institutions <sup>4</sup> .....	71212,3,9	149.9	162.3	159.0	-	-	220.9	239.4	240.7	-	-
Amusements, gambling, and recreation <sup>4</sup> .....	713	112.3	112.1	110.8	-	-	153.8	152.3	151.8	-	-
Gambling industries <sup>4</sup> .....	7132	91.9	88.4	87.2	-	-	145.5	144.9	143.4	-	-
Golf courses and country clubs <sup>4</sup> .....	71391	123.3	118.9	116.6	-	-	171.3	168.0	166.7	-	-
Skiing facilities <sup>4</sup> .....	71392	166.3	152.9	153.9	-	-	269.6	265.6	262.7	-	-
Marinas <sup>4</sup> .....	71393	122.3	125.6	119.3	-	-	182.6	187.2	182.3	-	-
Fitness and recreational sports centers <sup>4</sup> .....	71394	105.0	112.1	112.0	-	-	133.3	137.0	137.0	-	-

See footnotes at end of table.

**ESTABLISHMENT DATA**

**Table B-9a. Indexes of aggregate weekly hours and payrolls for production and nonsupervisory employees on private nonfarm payrolls by industry sector, 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>				
		Apr. 2017	Feb. 2018	Mar. 2018 <sup>P</sup>	Apr. 2018 <sup>P</sup>	Percent change from: Mar.2018 - Apr.2018 <sup>P</sup>	Apr. 2017	Feb. 2018	Mar. 2018 <sup>P</sup>	Apr. 2018 <sup>P</sup>	Percent change from: Mar.2018 - Apr.2018 <sup>P</sup>
Bowling centers <sup>4</sup> .....	71395	75.8	75.3	75.3	-	-	102.5	99.3	100.1	-	-
Accommodation and food services <sup>4</sup> .....	72	130.5	133.1	132.7	-	-	200.1	210.5	210.5	-	-
Accommodation <sup>4</sup> .....	721	111.9	113.5	113.5	-	-	160.3	166.4	165.9	-	-
Traveler accommodation <sup>4</sup> .....	7211	110.8	112.5	112.0	-	-	159.3	165.3	164.2	-	-
Hotels and motels, except casino hotels <sup>4</sup> .....	72111	114.8	116.0	115.9	-	-	166.9	173.1	172.3	-	-
RV parks and recreational camps <sup>4</sup> .....	7212	166.9	175.7	183.6	-	-	214.5	242.9	255.1	-	-
Food services and drinking places <sup>4</sup> .....	722	134.8	138.3	137.8	-	-	212.0	224.8	224.7	-	-
Special food services <sup>4</sup> .....	7223	131.3	143.7	138.7	-	-	187.2	212.7	206.5	-	-
Food service contractors <sup>4</sup> .....	72231	133.0	147.4	143.0	-	-	181.3	209.2	204.9	-	-
Caterers and mobile food services <sup>4</sup> .....	72232,3	124.2	133.8	134.8	-	-	208.5	228.8	227.4	-	-
Drinking places, alcoholic beverages <sup>4</sup> .....	7224	97.5	103.0	102.8	-	-	185.0	201.4	201.9	-	-
Restaurants and other eating places <sup>4</sup> .....	7225	137.1	139.2	139.2	-	-	216.0	226.4	227.2	-	-
Full-service restaurants <sup>4</sup> .....	722511	131.7	133.4	133.3	-	-	219.0	228.5	228.8	-	-
Limited-service restaurants <sup>4</sup> .....	722513	140.2	142.9	143.8	-	-	206.9	218.9	221.3	-	-
Cafeterias, grill buffets, and buffets <sup>4</sup> .....	722514	83.1	75.9	76.4	-	-	112.7	103.8	104.7	-	-
Snack and nonalcoholic beverage bars <sup>4</sup> .....	722515	206.5	210.7	204.3	-	-	305.8	324.4	314.8	-	-
Other services.....	81	102.5	103.9	103.9	104.5	0.6	148.9	155.1	155.2	156.4	0.8
Repair and maintenance <sup>4</sup> .....	811	108.1	107.5	108.0	-	-	149.1	156.0	158.4	-	-
Automotive repair and maintenance <sup>4</sup> .....	8111	106.4	105.0	104.8	-	-	146.9	152.7	154.4	-	-
Automotive mechanical and electrical repair <sup>4</sup> .....	81111	100.7	100.5	101.0	-	-	139.0	141.4	142.3	-	-
General automotive repair <sup>4</sup> .....	811111	113.9	114.1	115.0	-	-	154.5	157.7	158.9	-	-
Automotive body, interior, and glass repair <sup>4</sup> .....	811112	108.3	104.8	104.4	-	-	153.1	160.3	165.0	-	-
Other automotive repair and maintenance <sup>4</sup> .....	811119	114.4	113.9	112.6	-	-	159.1	170.9	169.7	-	-
Car washes <sup>4</sup> .....	811192	123.5	124.9	123.7	-	-	169.5	189.8	187.4	-	-
Auto oil change shops and all other auto repair and maintenance <sup>4</sup> .....	811191,8	102.1	99.0	96.8	-	-	148.0	147.9	147.4	-	-
Electronic equipment repair and maintenance <sup>4</sup> .....	8112	96.5	97.0	98.8	-	-	133.9	136.3	134.8	-	-
Computer and office machine repair <sup>4</sup> .....	811212	78.3	94.5	97.2	-	-	104.9	124.9	121.3	-	-
Miscellaneous electronic equipment repair and maintenance <sup>4</sup> .....	811211,3,9	111.3	100.5	99.5	-	-	152.5	148.4	143.9	-	-
Commercial machinery repair and maintenance <sup>4</sup> .....	8113	135.8	138.6	142.5	-	-	189.6	204.0	212.5	-	-
Household goods repair and maintenance <sup>4</sup> .....	8114	82.6	90.5	91.0	-	-	98.9	114.0	116.4	-	-
Personal and laundry services <sup>4</sup> .....	812	106.3	109.2	108.6	-	-	152.9	157.0	156.4	-	-
Personal care services <sup>4</sup> .....	8121	125.4	128.5	127.1	-	-	190.9	190.4	189.2	-	-
Hair, nail, and skin care services <sup>4</sup> .....	81211	114.4	118.7	118.0	-	-	170.4	170.2	169.7	-	-
Other personal care services <sup>4</sup> .....	81219	208.6	205.4	201.2	-	-	365.7	358.5	363.7	-	-
Death care services <sup>4</sup> .....	8122	86.2	94.5	92.5	-	-	127.4	142.7	138.4	-	-
Drycleaning and laundry services <sup>4</sup> .....	8123	79.2	79.6	80.0	-	-	104.8	108.3	109.4	-	-
Coin-operated laundries and drycleaners <sup>4</sup> .....	81231	71.8	78.3	80.4	-	-	84.5	88.1	92.9	-	-
Drycleaning and laundry services, except coin-operated <sup>4</sup> .....	81232	63.3	60.5	61.3	-	-	87.2	85.4	86.8	-	-
Linen and uniform supply <sup>4</sup> .....	81233	101.8	105.1	104.7	-	-	126.7	135.5	135.0	-	-
Other personal services <sup>4</sup> .....	8129	126.4	132.8	132.1	-	-	166.9	178.9	179.2	-	-
Pet care services, except veterinary <sup>4</sup> .....	81291	353.3	364.1	366.7	-	-	385.6	424.8	417.2	-	-
Parking lots and garages <sup>4</sup> .....	81293	126.0	128.8	128.1	-	-	192.9	187.3	186.6	-	-
Membership associations and organizations <sup>4</sup> .....	813	98.5	99.9	100.1	-	-	148.0	154.1	153.5	-	-
Grantmaking and giving services <sup>4</sup> .....	8132	149.6	147.0	148.7	-	-	264.8	274.0	277.0	-	-
Grantmaking foundations <sup>4</sup> .....	813211	272.4	257.8	257.1	-	-	470.4	470.6	468.1	-	-
Social advocacy organizations <sup>4</sup> .....	8133	119.8	129.5	127.2	-	-	202.2	233.3	231.0	-	-
Human rights organizations <sup>4</sup> .....	813311	105.4	112.1	112.7	-	-	166.6	200.8	203.5	-	-
Environment, conservation, and other social advocacy organizations <sup>4</sup> .....	813312,9	123.9	134.3	131.6	-	-	214.2	243.7	239.9	-	-
Civic and social organizations <sup>4</sup> .....	8134	81.4	82.2	81.8	-	-	115.5	120.7	120.1	-	-
Professional and similar organizations <sup>4</sup> .....	8139	98.5	102.7	104.1	-	-	149.0	160.8	163.2	-	-
Business associations <sup>4</sup> .....	81391	99.8	96.0	96.6	-	-	159.2	156.4	158.9	-	-

See footnotes at end of table.

**ESTABLISHMENT DATA**

**Table B-9a. Indexes of aggregate weekly hours and payrolls for production and nonsupervisory employees on private nonfarm payrolls by industry sector, 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>				
		Apr. 2017	Feb. 2018	Mar. 2018 <sup>p</sup>	Apr. 2018 <sup>p</sup>	Percent change from: Mar.2018 - Apr.2018 <sup>p</sup>	Apr. 2017	Feb. 2018	Mar. 2018 <sup>p</sup>	Apr. 2018 <sup>p</sup>	Percent change from: Mar.2018 - Apr.2018 <sup>p</sup>
Professional organizations <sup>4</sup> .....	81392	134.1	152.0	149.5	—	—	208.7	234.5	232.4	—	—
Labor unions and similar labor organizations <sup>4</sup> .....	81393	80.0	88.2	88.6	—	—	116.8	136.1	135.0	—	—
Miscellaneous professional and similar organizations <sup>4</sup> ...	81394,9	99.4	102.2	103.4	—	—	154.0	162.6	167.0	—	—

<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> 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>5</sup> Includes motor vehicles, motor vehicle bodies and trailers, and motor vehicle parts.

<sup>6</sup> Includes ambulatory health care services, hospitals, and nursing and residential care facilities.

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