

**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>				
		Feb. 2017	Dec. 2017	Jan. 2018 <sup>P</sup>	Feb. 2018 <sup>P</sup>	Percent change from: Jan.2018 - Feb.2018 <sup>P</sup>	Feb. 2017	Dec. 2017	Jan. 2018 <sup>P</sup>	Feb. 2018 <sup>P</sup>	Percent change from: Jan.2018 - Feb.2018 <sup>P</sup>
Total private.....		114.0	116.3	115.8	116.8	0.9	166.5	173.3	172.9	174.8	1.1
Goods-producing.....		90.9	92.4	92.6	93.8	1.3	127.4	133.1	133.7	136.1	1.8
Mining and logging.....		114.2	127.8	127.9	130.8	2.3	181.3	206.5	207.1	212.1	2.4
Logging <sup>4</sup> .....	1133	77.0	75.0	76.4	-	-	107.6	104.3	105.3	-	-
Mining <sup>4</sup> .....	21	119.1	135.4	135.1	-	-	189.6	218.8	219.5	-	-
Oil and gas extraction <sup>4</sup> .....	211	116.2	117.2	123.0	-	-	214.5	214.6	221.3	-	-
Mining, except oil and gas <sup>4</sup> .....	212	86.6	86.4	83.9	-	-	124.1	123.5	119.6	-	-
Coal mining <sup>4</sup> .....	2121	68.7	71.2	69.3	-	-	102.8	105.8	101.0	-	-
Stone mining and quarrying <sup>4</sup> .....	21231	90.0	87.4	83.2	-	-	126.7	127.3	119.7	-	-
Crushed and broken limestone mining <sup>4</sup> .....	212312	82.9	80.0	76.7	-	-	119.6	120.4	114.2	-	-
Other stone mining and quarrying <sup>4</sup> .....	212311,3,9	100.8	96.2	92.5	-	-	139.2	134.1	127.8	-	-
Support activities for mining <sup>4</sup> .....	213	156.3	197.0	196.1	-	-	264.0	348.6	350.4	-	-
Support activities for oil and gas operations <sup>4</sup> .....	213112	175.7	224.4	226.4	-	-	325.1	437.8	448.5	-	-
Construction.....	23	104.2	106.0	105.8	107.7	1.8	148.5	155.3	155.2	159.1	2.5
Construction of buildings <sup>4</sup> .....	236	93.3	93.9	93.2	-	-	136.3	142.0	142.4	-	-
Residential building <sup>4</sup> .....	2361	88.3	86.8	85.3	-	-	124.5	126.5	125.3	-	-
New single-family general contractors <sup>4</sup> .....	236115	65.5	65.2	64.8	-	-	93.2	96.1	96.6	-	-
Residential remodelers <sup>4</sup> .....	236118	129.3	125.4	124.2	-	-	174.3	172.4	171.6	-	-
Nonresidential building <sup>4</sup> .....	2362	98.7	101.1	100.4	-	-	146.1	155.1	155.7	-	-
Industrial building <sup>4</sup> .....	23621	84.4	93.0	91.2	-	-	129.0	143.9	145.2	-	-
Commercial building <sup>4</sup> .....	23622	104.8	104.1	103.3	-	-	153.0	159.1	158.6	-	-
Heavy and civil engineering construction <sup>4</sup> .....	237	107.0	108.2	106.0	-	-	167.6	173.7	168.8	-	-
Utility system construction <sup>4</sup> .....	2371	132.7	135.8	133.3	-	-	215.2	228.5	220.5	-	-
Water and sewer system construction <sup>4</sup> .....	23711	100.6	108.7	105.6	-	-	143.6	164.3	153.3	-	-
Oil and gas pipeline construction <sup>4</sup> .....	23712	172.4	169.4	168.5	-	-	319.1	326.2	325.9	-	-
Power and communication system construction <sup>4</sup> .....	23713	147.2	148.7	145.7	-	-	238.2	252.9	240.8	-	-
Highway, street, and bridge construction <sup>4</sup> .....	2373	95.3	95.0	92.1	-	-	132.1	135.9	131.7	-	-
Specialty trade contractors <sup>4</sup> .....	238	105.8	109.4	109.5	-	-	145.7	154.6	155.1	-	-
Building foundation and exterior contractors <sup>4</sup> .....	2381	99.8	102.3	99.9	-	-	135.3	141.4	139.3	-	-
Poured concrete structure contractors <sup>4</sup> .....	23811	128.5	126.7	126.3	-	-	193.1	188.2	187.8	-	-
Steel and precast concrete contractors <sup>4</sup> .....	23812	101.4	90.9	89.8	-	-	138.0	121.4	120.6	-	-
Framing contractors <sup>4</sup> .....	23813	66.1	74.0	69.2	-	-	80.3	92.9	88.8	-	-
Masonry contractors <sup>4</sup> .....	23814	71.4	70.2	69.9	-	-	92.8	95.9	95.7	-	-
Glass and glazing contractors <sup>4</sup> .....	23815	125.8	131.5	126.4	-	-	166.5	175.0	170.4	-	-
Roofing contractors <sup>4</sup> .....	23816	114.2	119.3	118.0	-	-	157.7	172.0	174.1	-	-
Siding contractors <sup>4</sup> .....	23817	115.9	112.2	118.2	-	-	174.1	184.8	197.6	-	-
Other building exterior contractors <sup>4</sup> .....	23819	124.4	137.7	135.3	-	-	149.2	189.2	186.6	-	-
Building equipment contractors <sup>4</sup> .....	2382	111.3	114.8	115.0	-	-	151.5	159.9	160.5	-	-
Electrical contractors <sup>4</sup> .....	23821	99.7	102.0	102.6	-	-	139.5	143.4	145.0	-	-
Plumbing and HVAC contractors <sup>4</sup> .....	23822	121.9	127.1	127.1	-	-	162.6	176.4	176.7	-	-
Other building equipment contractors <sup>4</sup> .....	23829	131.6	132.1	132.8	-	-	172.1	179.1	179.4	-	-
Building finishing contractors <sup>4</sup> .....	2383	91.3	94.1	95.7	-	-	126.9	137.7	141.0	-	-
Drywall and insulation contractors <sup>4</sup> .....	23831	78.1	81.6	82.8	-	-	113.2	124.1	125.7	-	-
Painting and wall covering contractors <sup>4</sup> .....	23832	96.5	96.5	98.6	-	-	124.5	130.9	134.8	-	-
Flooring contractors <sup>4</sup> .....	23833	93.5	93.0	97.1	-	-	124.5	142.9	151.7	-	-
Tile and terrazzo contractors <sup>4</sup> .....	23834	118.4	119.6	116.3	-	-	189.1	211.5	196.8	-	-
Finish carpentry contractors <sup>4</sup> .....	23835	100.2	104.9	108.6	-	-	139.3	148.5	159.0	-	-
Other building finishing contractors <sup>4</sup> .....	23839	106.1	111.8	110.3	-	-	154.9	155.6	154.9	-	-
Other specialty trade contractors <sup>4</sup> .....	2389	116.7	125.6	122.8	-	-	165.9	181.1	173.9	-	-
Site preparation contractors <sup>4</sup> .....	23891	116.7	127.7	127.9	-	-	161.6	183.1	179.9	-	-
All other specialty trade contractors <sup>4</sup> .....	23899	117.6	121.7	118.5	-	-	171.3	175.4	169.3	-	-
Manufacturing.....		83.9	84.7	85.1	85.9	0.9	113.3	117.4	118.4	119.9	1.3
Durable goods.....		84.5	85.2	85.5	86.6	1.3	114.0	118.1	118.9	120.4	1.3
Wood products.....	321	73.2	73.0	72.9	74.3	1.9	102.3	105.1	105.2	107.8	2.5

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>					Percent change from: Jan.2018 - Feb.2018 <sup>P</sup>	Index of aggregate weekly payrolls <sup>3</sup>				
		Feb. 2017	Dec. 2017	Jan. 2018 <sup>P</sup>	Feb. 2018 <sup>P</sup>	Feb. 2017		Dec. 2017	Jan. 2018 <sup>P</sup>	Feb. 2018 <sup>P</sup>	Percent change from: Jan.2018 - Feb.2018 <sup>P</sup>	
Sawmills and wood preservation <sup>4</sup> .....	3211	77.3	74.4	72.1	-	-	104.0	101.9	97.5	-	-	
Plywood and engineered wood products <sup>4</sup> .....	3212	66.2	65.5	68.2	-	-	95.7	98.1	102.8	-	-	
Other wood products <sup>4</sup> .....	3219	73.9	75.5	74.7	-	-	103.6	109.9	109.3	-	-	
Millwork <sup>4</sup> .....	32191	68.3	67.0	66.1	-	-	95.1	94.8	93.8	-	-	
Wood windows and doors <sup>4</sup> .....	321911	64.6	71.1	70.1	-	-	97.1	107.7	106.1	-	-	
Cut stock, resawing lumber, planing, and other millwork, including flooring <sup>4</sup> .....	321912,8	71.9	62.8	62.2	-	-	93.6	82.5	82.0	-	-	
Wood containers and pallets <sup>4</sup> .....	32192	97.7	109.0	102.2	-	-	151.8	168.7	157.6	-	-	
All other wood products <sup>4</sup> .....	32199	66.6	66.7	67.8	-	-	89.4	100.2	103.8	-	-	
Nonmetallic mineral products.....	327	78.5	80.3	80.3	83.5	4.0	102.6	107.8	107.8	113.5	5.3	
Cement and concrete products <sup>4</sup> .....	3273	89.6	89.4	89.0	-	-	117.1	120.2	119.7	-	-	
Ready-mix concrete <sup>4</sup> .....	32732	81.7	87.0	86.1	-	-	105.6	120.2	120.6	-	-	
Other cement and concrete products <sup>4</sup> .....	32731,3,9	96.7	91.3	92.8	-	-	129.5	119.7	120.0	-	-	
Primary metals.....	331	74.7	77.5	78.9	79.1	0.3	97.8	102.1	103.3	103.9	0.6	
Foundries <sup>4</sup> .....	3315	66.5	63.8	64.5	-	-	84.3	84.5	85.1	-	-	
Fabricated metal products.....	332	93.7	96.9	96.9	98.3	1.4	127.6	134.6	134.7	136.7	1.5	
Forging and stamping <sup>4</sup> .....	3321	91.3	95.6	97.6	-	-	124.0	129.0	132.2	-	-	
Architectural and structural metals <sup>4</sup> .....	3323	96.1	96.9	95.6	-	-	129.2	134.1	131.1	-	-	
Plate work and fabricated structural products <sup>4</sup> .....	33231	91.1	92.8	91.3	-	-	127.3	132.8	127.6	-	-	
Fabricated structural metal products <sup>4</sup> .....	332312	95.1	94.3	91.7	-	-	132.8	134.8	131.1	-	-	
Ornamental and architectural metal products <sup>4</sup> .....	33232	99.6	100.5	99.7	-	-	130.3	135.9	135.1	-	-	
Sheet metal work <sup>4</sup> .....	332322	118.2	117.6	111.0	-	-	148.2	156.8	147.4	-	-	
Boilers, tanks, and shipping containers <sup>4</sup> .....	3324	95.8	101.5	104.0	-	-	128.5	138.0	141.4	-	-	
Machine shops and threaded products <sup>4</sup> .....	3327	115.3	120.4	120.2	-	-	153.4	166.4	167.4	-	-	
Machine shops <sup>4</sup> .....	33271	124.6	131.5	131.2	-	-	166.6	180.5	181.8	-	-	
Turned products and screws, nuts, and bolts <sup>4</sup> .....	33272	92.0	92.1	92.6	-	-	119.2	129.2	129.4	-	-	
Coating, engraving, and heat treating metals <sup>4</sup> .....	3328	93.0	98.4	96.7	-	-	128.1	134.2	132.0	-	-	
Metal heat treating and coating and nonprecious engraving <sup>4</sup> .....	332811,2	114.1	118.1	116.8	-	-	153.7	153.0	151.6	-	-	
Electroplating, anodizing, and coloring metals <sup>4</sup> .....	332813	75.7	82.3	80.1	-	-	106.1	118.0	114.7	-	-	
Other fabricated metal products <sup>4</sup> .....	3329	92.5	95.6	95.9	-	-	130.2	136.5	135.7	-	-	
Metal valves <sup>4</sup> .....	33291	84.7	85.7	84.4	-	-	122.8	127.4	124.6	-	-	
All other fabricated metal products <sup>4</sup> .....	33299	96.0	100.7	101.9	-	-	133.2	141.6	141.6	-	-	
Machinery.....	333	92.3	94.3	95.3	96.0	0.7	127.6	135.3	136.4	138.2	1.3	
Agricultural, construction, and mining machinery <sup>4</sup> .....	3331	108.4	129.0	130.4	-	-	157.2	199.8	200.9	-	-	
Farm machinery and equipment <sup>4</sup> .....	333111	87.1	93.5	97.4	-	-	124.7	139.6	143.4	-	-	
Industrial machinery <sup>4</sup> .....	3332	91.3	88.9	89.6	-	-	127.3	125.0	126.8	-	-	
Commercial and service industry machinery <sup>4</sup> .....	3333	76.2	75.7	76.7	-	-	113.1	117.1	114.4	-	-	
HVAC and commercial refrigeration equipment <sup>4</sup> .....	3334	87.6	80.9	80.4	-	-	118.5	117.6	118.3	-	-	
Metalworking machinery <sup>4</sup> .....	3335	85.9	86.0	86.6	-	-	113.8	113.8	116.6	-	-	
Special tools, dies, jigs, and fixtures <sup>4</sup> .....	333514	78.9	74.8	74.2	-	-	106.7	102.2	103.0	-	-	
Turbine and power transmission equipment <sup>4</sup> .....	3336	80.1	81.2	80.9	-	-	106.3	111.7	110.4	-	-	
Other general purpose machinery <sup>4</sup> .....	3339	101.5	100.5	101.5	-	-	142.9	146.5	145.7	-	-	
Computer and electronic products.....	334	82.4	84.6	85.1	86.4	1.5	123.5	129.0	131.2	133.1	1.4	
Communications equipment <sup>4</sup> .....	3342	59.0	62.8	62.7	-	-	73.7	80.3	80.0	-	-	
Semiconductors and electronic components <sup>4</sup> .....	3344	70.5	70.9	70.9	-	-	100.6	101.4	103.0	-	-	
Semiconductors and related devices <sup>4</sup> .....	334413	76.7	75.9	74.9	-	-	127.5	124.8	123.7	-	-	
Electronic connectors and misc. electronic components <sup>4</sup> .....	334416,7,9	65.5	64.1	64.1	-	-	91.8	90.7	92.8	-	-	
Electronic instruments <sup>4</sup> .....	3345	126.7	126.7	127.7	-	-	214.1	216.3	218.7	-	-	
Electrical equipment and appliances.....	335	77.4	76.8	78.4	77.6	-1.0	107.9	109.8	113.1	112.1	-0.9	
Electrical equipment <sup>4</sup> .....	3353	79.7	79.7	81.8	-	-	112.0	114.5	118.0	-	-	
Other electrical equipment and components <sup>4</sup> .....	3359	89.1	92.9	93.6	-	-	125.5	134.0	135.2	-	-	
Transportation equipment.....	336	90.6	90.1	90.0	90.7	0.8	109.8	112.9	113.5	113.8	0.3	
Motor vehicles and parts <sup>5</sup> .....	3361,2,3	83.7	82.6	82.5	83.2	0.8	84.8	87.0	87.8	88.1	0.3	
Motor vehicles <sup>4</sup> .....	3361	80.2	79.1	78.7	-	-	84.8	85.9	85.2	-	-	
Motor vehicle bodies and trailers <sup>4</sup> .....	3362	106.1	112.8	114.9	-	-	120.1	135.6	140.2	-	-	
Motor vehicle parts <sup>4</sup> .....	3363	80.7	78.6	78.1	-	-	79.6	81.2	81.9	-	-	

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>				
		Feb. 2017	Dec. 2017	Jan. 2018 <sup>P</sup>	Feb. 2018 <sup>P</sup>	Percent change from: Jan.2018 - Feb.2018 <sup>P</sup>	Feb. 2017	Dec. 2017	Jan. 2018 <sup>P</sup>	Feb. 2018 <sup>P</sup>	Percent change from: Jan.2018 - Feb.2018 <sup>P</sup>
Motor vehicle gasoline engine and parts <sup>4</sup> .....	33631	68.0	69.1	68.2	-	-	73.2	78.8	77.4	-	-
Motor vehicle power train components <sup>4</sup> .....	33635	81.6	71.9	68.7	-	-	78.6	69.2	66.6	-	-
Motor vehicle metal stamping <sup>4</sup> .....	33637	89.2	95.4	94.5	-	-	83.9	93.8	94.5	-	-
All other motor vehicle parts <sup>4</sup> .....	33639	93.9	94.5	92.6	-	-	106.5	108.7	107.6	-	-
Aerospace products and parts <sup>4</sup> .....	3364	124.9	123.8	123.5	-	-	209.0	212.8	212.1	-	-
Aircraft <sup>4</sup> .....	336411	117.5	116.1	118.6	-	-	183.9	186.4	190.6	-	-
Furniture and related products.....	337	61.4	60.1	59.8	61.0	2.0	84.3	84.3	83.7	85.3	1.9
Household and institutional furniture <sup>4</sup> .....	3371	58.5	57.8	58.1	-	-	81.4	82.2	82.2	-	-
Wood kitchen cabinets and countertops <sup>4</sup> .....	33711	76.4	76.6	77.0	-	-	105.7	107.9	108.5	-	-
Other household and institutional furniture <sup>4</sup> .....	33712	48.1	46.6	46.5	-	-	66.2	65.8	65.1	-	-
Upholstered household furniture <sup>4</sup> .....	337121	68.1	64.3	64.7	-	-	87.6	88.0	88.1	-	-
Miscellaneous durable goods manufacturing.....	339	85.2	81.3	80.1	81.8	2.1	123.8	121.8	119.6	122.7	2.6
Medical equipment and supplies <sup>4</sup> .....	3391	107.5	100.8	99.0	-	-	155.9	156.0	152.4	-	-
Surgical appliances and supplies <sup>4</sup> .....	339113	109.0	110.2	111.2	-	-	142.9	149.8	152.8	-	-
Dental laboratories <sup>4</sup> .....	339116	76.8	75.5	73.6	-	-	111.9	117.3	114.4	-	-
Other miscellaneous durable goods manufacturing <sup>4</sup> ...	3399	68.4	67.1	66.8	-	-	97.2	94.6	93.9	-	-
Signs <sup>4</sup> .....	33995	99.3	97.4	97.1	-	-	133.1	134.6	133.9	-	-
All other miscellaneous durable goods manufacturing <sup>4</sup> .....	33993,4,9	68.1	69.9	69.6	-	-	98.5	103.5	103.2	-	-
Nondurable goods.....		82.7	83.8	84.2	85.0	1.0	111.6	116.1	117.3	119.0	1.4
Food manufacturing.....	311	108.5	111.0	112.0	112.6	0.5	145.5	151.9	153.7	154.7	0.7
Sugar and confectionery products <sup>4</sup> .....	3113	81.8	79.8	79.7	-	-	96.4	95.0	94.9	-	-
Fruit and vegetable preserving and specialty <sup>4</sup> .....	3114	101.2	108.4	105.2	-	-	131.4	138.0	135.3	-	-
Frozen food <sup>4</sup> .....	31141	105.2	105.0	101.0	-	-	140.4	137.7	132.5	-	-
Fruit and vegetable canning and drying <sup>4</sup> .....	31142	96.6	112.8	111.4	-	-	123.2	138.6	139.7	-	-
Dairy products <sup>4</sup> .....	3115	114.1	107.9	108.6	-	-	157.6	156.3	156.3	-	-
Animal slaughtering and processing <sup>4</sup> .....	3116	105.0	107.2	107.2	-	-	142.6	150.1	151.1	-	-
Poultry processing <sup>4</sup> .....	311615	103.7	104.9	106.8	-	-	136.6	145.8	150.1	-	-
Seafood product preparation and packaging <sup>4</sup> .....	3117	89.6	112.7	105.5	-	-	128.1	147.1	135.1	-	-
Bakeries and tortilla manufacturing <sup>4</sup> .....	3118	100.8	101.5	106.2	-	-	136.2	140.5	144.8	-	-
Textile mills.....	313	36.6	36.3	36.3	36.9	1.7	48.9	50.0	50.8	51.6	1.6
Textile product mills.....	314	53.3	53.2	52.8	52.3	-0.9	71.7	72.9	74.2	73.9	-0.4
Apparel.....	315	32.2	30.2	30.0	30.2	0.7	47.9	49.5	49.2	49.8	1.2
Paper and paper products.....	322	67.2	68.4	69.3	69.7	0.6	86.8	88.1	89.1	89.6	0.6
Pulp, paper, and paperboard mills <sup>4</sup> .....	3221	60.9	63.5	62.5	-	-	76.6	77.7	75.4	-	-
Converted paper products <sup>4</sup> .....	3222	69.8	70.4	72.6	-	-	93.0	95.3	99.0	-	-
Paperboard containers <sup>4</sup> .....	32221	73.1	74.4	76.5	-	-	96.8	98.9	102.5	-	-
Corrugated and solid fiber boxes <sup>4</sup> .....	322211	73.6	74.4	76.4	-	-	95.9	99.6	100.7	-	-
Paper bags and coated and treated paper <sup>4</sup> .....	32222	67.6	65.1	66.6	-	-	89.1	83.5	85.4	-	-
Printing and related support activities.....	323	64.9	63.1	62.9	63.0	0.2	81.0	79.1	78.6	79.1	0.6
Petroleum and coal products.....	324	103.6	107.0	106.6	108.4	1.7	178.4	181.2	183.3	186.2	1.6
Chemicals.....	325	95.8	98.1	99.9	101.3	1.4	125.8	137.8	142.3	146.0	2.6
Basic chemicals <sup>4</sup> .....	3251	83.5	78.6	80.5	-	-	114.1	107.7	109.0	-	-
Resin, rubber, and artificial fibers <sup>4</sup> .....	3252	78.2	78.8	78.7	-	-	115.0	114.1	116.4	-	-
Pharmaceuticals and medicines <sup>4</sup> .....	3254	128.5	137.0	141.1	-	-	169.0	212.1	220.6	-	-
Soaps, cleaning compounds, and toiletries <sup>4</sup> .....	3256	85.7	91.3	91.8	-	-	106.4	120.7	123.2	-	-
Plastics and rubber products.....	326	85.9	86.5	86.0	86.5	0.6	110.6	114.2	113.4	115.0	1.4
Plastics products <sup>4</sup> .....	3261	88.6	89.9	89.6	-	-	120.1	125.0	124.1	-	-
Plastics packaging materials, film, and sheet <sup>4</sup> .....	32611	115.8	103.9	105.6	-	-	148.6	139.5	140.1	-	-
Foam products <sup>4</sup> .....	32614,5	111.3	115.6	118.6	-	-	148.7	157.5	160.2	-	-
Other plastics products <sup>4</sup> .....	32619	80.0	82.4	81.8	-	-	112.3	118.3	117.7	-	-
Rubber products <sup>4</sup> .....	3262	76.2	74.8	73.1	-	-	83.3	84.8	83.9	-	-
Miscellaneous nondurable goods manufacturing.....	312,6	98.8	103.5	103.9	103.9	0.0	123.5	129.1	128.5	131.2	2.1
Private service-providing.....		120.3	122.6	122.5	123.0	0.4	178.5	185.4	185.4	186.6	0.6
Trade, transportation, and utilities.....		108.2	110.5	110.3	110.6	0.3	148.0	153.9	153.6	154.2	0.4
Wholesale trade.....	42	107.6	110.0	109.3	109.8	0.5	155.5	160.7	159.4	160.4	0.6

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>				
		Feb. 2017	Dec. 2017	Jan. 2018 <sup>P</sup>	Feb. 2018 <sup>P</sup>	Percent change from: Jan.2018 - Feb.2018 <sup>P</sup>	Feb. 2017	Dec. 2017	Jan. 2018 <sup>P</sup>	Feb. 2018 <sup>P</sup>	Percent change from: Jan.2018 - Feb.2018 <sup>P</sup>
Durable goods <sup>4</sup> .....	423	101.7	104.3	103.8	-	-	142.1	148.1	147.8	-	-
Motor vehicles and parts <sup>4</sup> .....	4231	100.9	100.8	100.9	-	-	132.0	136.0	136.4	-	-
Motor vehicles <sup>4</sup> .....	42311	98.4	101.9	102.7	-	-	128.4	141.9	143.1	-	-
New motor vehicle parts <sup>4</sup> .....	42312	96.9	96.2	95.6	-	-	128.0	125.7	126.4	-	-
Furniture and furnishings <sup>4</sup> .....	4232	94.5	104.1	101.6	-	-	130.8	143.4	139.3	-	-
Lumber and construction supplies <sup>4</sup> .....	4233	102.3	103.7	104.8	-	-	148.3	156.6	159.1	-	-
Lumber and wood <sup>4</sup> .....	42331	88.0	89.6	89.5	-	-	131.6	139.3	138.7	-	-
Commercial equipment <sup>4</sup> .....	4234	94.5	95.5	95.4	-	-	132.9	134.5	134.8	-	-
Office equipment <sup>4</sup> .....	42342	71.8	70.4	69.6	-	-	105.0	103.0	103.1	-	-
Computer and software <sup>4</sup> .....	42343	77.8	80.9	80.7	-	-	107.7	106.4	106.2	-	-
Medical equipment <sup>4</sup> .....	42345	133.4	133.8	132.5	-	-	201.1	211.4	210.5	-	-
Miscellaneous professional and commercial equipment <sup>4</sup> .....	42341,4,6,9	110.7	111.2	111.6	-	-	167.0	174.9	178.0	-	-
Metals and minerals <sup>4</sup> .....	4235	98.5	104.4	104.2	-	-	136.2	146.1	146.7	-	-
Electric goods <sup>4</sup> .....	4236	97.9	96.4	94.7	-	-	137.5	135.2	133.3	-	-
Electrical equipment and wiring <sup>4</sup> .....	42361	110.3	106.9	104.3	-	-	152.8	146.6	145.2	-	-
Electric appliances and other electronic parts <sup>4</sup> .....	42362,9	87.2	87.4	86.0	-	-	126.1	126.5	123.8	-	-
Hardware and plumbing <sup>4</sup> .....	4237	112.8	115.5	114.6	-	-	167.0	174.5	173.4	-	-
Hardware <sup>4</sup> .....	42371	111.8	109.1	109.0	-	-	169.9	172.7	170.3	-	-
Plumbing equipment <sup>4</sup> .....	42372	119.0	121.7	121.3	-	-	182.8	195.1	194.0	-	-
HVAC and refrigeration equipment <sup>4</sup> .....	42373,4	107.0	115.5	112.9	-	-	149.6	158.2	155.7	-	-
Machinery and supplies <sup>4</sup> .....	4238	103.4	108.2	106.9	-	-	145.7	158.0	156.7	-	-
Construction equipment <sup>4</sup> .....	42381	109.8	115.7	115.9	-	-	148.8	168.4	171.8	-	-
Farm and garden equipment <sup>4</sup> .....	42382	103.4	109.5	108.7	-	-	162.3	179.1	180.6	-	-
Industrial machinery <sup>4</sup> .....	42383	98.5	102.7	99.6	-	-	140.4	147.4	142.9	-	-
Industrial supplies <sup>4</sup> .....	42384	127.7	136.2	131.3	-	-	179.3	207.6	199.8	-	-
Miscellaneous durable goods <sup>4</sup> .....	4239	114.9	121.7	123.0	-	-	164.0	176.9	180.1	-	-
Sporting goods <sup>4</sup> .....	42391	106.1	115.2	113.9	-	-	152.7	167.9	168.4	-	-
Recyclable materials <sup>4</sup> .....	42393	116.1	124.6	124.4	-	-	157.1	175.3	176.4	-	-
Nondurable goods <sup>4</sup> .....	424	105.2	105.7	105.0	-	-	147.1	151.6	150.6	-	-
Paper and paper products <sup>4</sup> .....	4241	82.0	85.4	84.7	-	-	115.0	127.9	125.6	-	-
Druggists' goods <sup>4</sup> .....	4242	91.8	91.2	91.1	-	-	129.9	135.0	133.6	-	-
Apparel and piece goods <sup>4</sup> .....	4243	106.2	97.5	97.2	-	-	144.3	142.3	140.3	-	-
Grocery and related products <sup>4</sup> .....	4244	113.4	115.2	113.7	-	-	156.2	158.4	157.4	-	-
General line grocery <sup>4</sup> .....	42441	109.4	112.1	110.8	-	-	155.0	147.2	144.5	-	-
Fruits and vegetables <sup>4</sup> .....	42448	143.3	149.7	143.9	-	-	191.4	207.1	201.4	-	-
Farm product raw materials <sup>4</sup> .....	4245	102.2	104.2	102.9	-	-	157.4	164.3	163.0	-	-
Chemicals <sup>4</sup> .....	4246	104.6	104.1	105.3	-	-	144.7	148.6	146.2	-	-
Petroleum <sup>4</sup> .....	4247	102.3	102.6	103.6	-	-	161.8	154.3	154.6	-	-
Alcoholic beverages <sup>4</sup> .....	4248	148.5	150.1	150.5	-	-	195.3	204.8	207.3	-	-
Misc. nondurable goods <sup>4</sup> .....	4249	91.8	92.0	90.6	-	-	129.8	137.7	137.4	-	-
Farm supplies <sup>4</sup> .....	42491	111.0	116.4	113.7	-	-	153.9	178.5	175.6	-	-
Nursery stock and florists' supplies <sup>4</sup> .....	42493	80.2	76.5	74.6	-	-	113.5	110.8	108.8	-	-
Electronic markets and agents and brokers <sup>4</sup> .....	425	147.5	154.9	153.9	-	-	239.3	241.2	234.7	-	-
Retail trade.....		102.5	104.1	104.3	104.4	0.1	133.6	138.5	138.5	138.5	0.0
Motor vehicle and parts dealers <sup>4</sup> .....	441	113.1	113.5	113.1	-	-	136.3	140.7	140.8	-	-
Automobile dealers <sup>4</sup> .....	4411	112.5	114.1	113.2	-	-	129.6	135.4	135.0	-	-
New car dealers <sup>4</sup> .....	44111	107.5	108.2	107.8	-	-	123.7	129.0	128.7	-	-
Used car dealers <sup>4</sup> .....	44112	180.8	187.8	186.7	-	-	242.9	246.1	251.8	-	-
Other motor vehicle dealers <sup>4</sup> .....	4412	117.4	113.0	114.2	-	-	161.5	160.5	164.2	-	-
Auto parts, accessories, and tire stores <sup>4</sup> .....	4413	112.2	113.0	111.6	-	-	153.3	154.7	153.9	-	-
Automotive parts and accessories stores <sup>4</sup> .....	44131	109.9	109.1	108.7	-	-	158.2	156.2	157.5	-	-
Tire dealers <sup>4</sup> .....	44132	117.8	120.1	118.0	-	-	145.6	151.7	149.5	-	-
Furniture and home furnishings stores <sup>4</sup> .....	442	89.9	90.8	89.2	-	-	120.6	127.7	125.3	-	-
Furniture stores <sup>4</sup> .....	4421	89.4	89.2	88.6	-	-	115.3	123.2	119.8	-	-
Home furnishings stores <sup>4</sup> .....	4422	90.4	93.2	89.4	-	-	127.7	135.9	132.9	-	-
Floor covering stores <sup>4</sup> .....	44221	73.6	77.8	74.8	-	-	109.0	116.3	111.2	-	-

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>				
		Feb. 2017	Dec. 2017	Jan. 2018 <sup>P</sup>	Feb. 2018 <sup>P</sup>	Percent change from: Jan.2018 - Feb.2018 <sup>P</sup>	Feb. 2017	Dec. 2017	Jan. 2018 <sup>P</sup>	Feb. 2018 <sup>P</sup>	Percent change from: Jan.2018 - Feb.2018 <sup>P</sup>
Other home furnishings stores <sup>4</sup> .....	44229	104.2	104.7	102.1	-	-	149.6	156.3	158.3	-	-
Electronics and appliance stores <sup>4</sup> .....	443	103.5	98.6	97.8	-	-	150.4	142.0	140.0	-	-
Household appliance stores <sup>4</sup> .....	443141	61.8	60.5	62.0	-	-	75.6	81.4	84.5	-	-
Electronics stores <sup>4</sup> .....	443142	111.5	105.7	104.9	-	-	161.5	150.6	148.0	-	-
Building material and garden supply stores <sup>4</sup> .....	444	97.6	102.6	102.3	-	-	127.7	135.6	135.0	-	-
Building material and supplies dealers <sup>4</sup> .....	4441	96.0	101.4	100.9	-	-	124.9	133.1	132.2	-	-
Home centers <sup>4</sup> .....	44411	106.1	116.3	115.7	-	-	133.8	146.7	145.5	-	-
Hardware stores <sup>4</sup> .....	44413	85.7	89.6	88.8	-	-	116.7	123.9	122.7	-	-
Lawn and garden equipment and supplies stores <sup>4</sup> .....	4442	111.8	110.2	112.0	-	-	155.9	153.3	156.1	-	-
Food and beverage stores <sup>4</sup> .....	445	92.8	94.1	94.0	-	-	113.2	116.6	116.5	-	-
Grocery stores <sup>4</sup> .....	4451	93.9	95.3	94.9	-	-	115.7	118.5	118.3	-	-
Supermarkets and other grocery stores <sup>4</sup> .....	44511	93.1	94.3	94.0	-	-	114.6	117.4	117.2	-	-
Convenience stores <sup>4</sup> .....	44512	111.7	114.3	112.2	-	-	143.9	147.1	145.4	-	-
Specialty food stores <sup>4</sup> .....	4452	74.7	76.6	77.2	-	-	84.5	91.8	93.0	-	-
Meat markets and fish and seafood markets <sup>4</sup> .....	44521,2	96.6	104.8	101.9	-	-	119.9	129.7	123.5	-	-
Beer, wine, and liquor stores <sup>4</sup> .....	4453	100.0	108.2	102.6	-	-	114.9	129.5	123.2	-	-
Health and personal care stores <sup>4</sup> .....	446	107.4	107.9	107.4	-	-	152.0	161.2	162.2	-	-
Pharmacies and drug stores <sup>4</sup> .....	44611	99.1	98.0	96.8	-	-	149.5	157.1	157.3	-	-
Cosmetic and beauty supply stores <sup>4</sup> .....	44612	161.3	165.8	167.5	-	-	194.9	207.5	212.9	-	-
Optical goods stores <sup>4</sup> .....	44613	130.3	135.5	136.2	-	-	176.2	182.2	185.3	-	-
Other health and personal care stores <sup>4</sup> .....	44619	98.4	99.6	99.5	-	-	118.4	131.4	135.9	-	-
Gasoline stations <sup>4</sup> .....	447	101.5	103.5	102.8	-	-	135.9	139.4	139.6	-	-
Gasoline stations with convenience stores <sup>4</sup> .....	44711	106.4	108.4	107.7	-	-	143.8	147.5	147.1	-	-
Other gasoline stations <sup>4</sup> .....	44719	76.6	77.9	77.4	-	-	101.5	103.5	103.9	-	-
Clothing and clothing accessories stores <sup>4</sup> .....	448	93.1	91.0	90.2	-	-	123.4	125.2	126.5	-	-
Clothing stores <sup>4</sup> .....	4481	93.1	91.3	90.6	-	-	119.7	121.9	122.0	-	-
Women's clothing stores <sup>4</sup> .....	44812	107.2	106.7	105.4	-	-	133.8	130.8	131.0	-	-
Family clothing stores <sup>4</sup> .....	44814	85.1	81.1	80.5	-	-	104.8	103.3	105.7	-	-
Clothing accessories stores <sup>4</sup> .....	44815	121.4	129.9	124.8	-	-	176.0	198.0	187.6	-	-
Shoe stores <sup>4</sup> .....	4482	114.8	109.9	106.5	-	-	191.1	174.8	173.2	-	-
Jewelry, luggage, and leather goods stores <sup>4</sup> .....	4483	78.4	71.1	73.6	-	-	99.8	103.4	112.8	-	-
Sporting goods, hobby, book, and music stores <sup>4</sup> .....	451	101.3	104.3	99.3	-	-	147.7	153.7	147.6	-	-
Sporting goods and musical instrument stores <sup>4</sup> .....	4511	118.7	125.8	120.5	-	-	169.9	180.9	173.5	-	-
Sporting goods stores <sup>4</sup> .....	45111	144.3	149.3	145.1	-	-	199.8	205.4	201.2	-	-
Book stores and news dealers <sup>4</sup> .....	4512	49.6	41.7	39.5	-	-	74.0	65.3	62.7	-	-
General merchandise stores <sup>4</sup> .....	452	114.7	119.3	121.5	-	-	147.3	156.7	159.7	-	-
Miscellaneous store retailers <sup>4</sup> .....	453	82.4	82.6	80.8	-	-	105.1	105.6	103.9	-	-
Florists <sup>4</sup> .....	4531	41.6	45.1	44.0	-	-	53.2	61.4	60.5	-	-
Office supplies, stationery, and gift stores <sup>4</sup> .....	4532	51.6	49.7	48.8	-	-	66.3	62.5	62.1	-	-
Office supplies and stationery stores <sup>4</sup> .....	45321	49.7	48.7	46.6	-	-	61.5	57.3	55.9	-	-
Gift, novelty, and souvenir stores <sup>4</sup> .....	45322	53.2	50.8	50.2	-	-	72.8	71.2	70.9	-	-
Used merchandise stores <sup>4</sup> .....	4533	175.6	176.4	173.7	-	-	262.3	256.3	255.3	-	-
Other miscellaneous store retailers <sup>4</sup> .....	4539	111.8	114.8	112.0	-	-	138.6	146.1	143.6	-	-
Pet and pet supplies stores <sup>4</sup> .....	45391	170.7	176.3	171.5	-	-	228.5	244.4	243.8	-	-
Nonstore retailers <sup>4</sup> .....	454	123.1	123.3	124.4	-	-	182.8	175.4	177.4	-	-
Electronic shopping and mail-order houses <sup>4</sup> .....	4541	162.1	160.8	162.3	-	-	235.6	217.9	217.0	-	-
Transportation and warehousing.....		128.0	131.4	131.8	132.9	0.8	170.5	179.6	180.8	182.7	1.1
Air transportation <sup>4</sup> .....	481	73.9	75.4	76.5	-	-	155.9	162.9	165.7	-	-
Truck transportation <sup>4</sup> .....	484	116.4	118.2	118.0	-	-	156.5	162.5	161.6	-	-
General freight trucking <sup>4</sup> .....	4841	112.0	114.1	113.3	-	-	147.7	153.1	151.7	-	-
General freight trucking, local <sup>4</sup> .....	48411	108.1	112.1	114.0	-	-	146.5	153.9	156.0	-	-
General freight trucking, long-distance <sup>4</sup> .....	48412	113.0	114.7	113.2	-	-	148.2	153.2	150.3	-	-
General freight trucking, long-distance TL <sup>4</sup> .....	484121	106.5	110.2	108.2	-	-	142.2	149.4	146.1	-	-
General freight trucking, long-distance LTL <sup>4</sup> .....	484122	127.4	126.2	124.9	-	-	160.0	162.0	159.7	-	-
Specialized freight trucking <sup>4</sup> .....	4842	128.1	129.0	128.7	-	-	181.0	190.0	190.0	-	-
Used household and office goods moving <sup>4</sup> .....	48421	87.0	87.7	84.2	-	-	113.0	124.0	120.6	-	-

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>				
		Feb. 2017	Dec. 2017	Jan. 2018 <sup>P</sup>	Feb. 2018 <sup>P</sup>	Percent change from: Jan.2018 - Feb.2018 <sup>P</sup>	Feb. 2017	Dec. 2017	Jan. 2018 <sup>P</sup>	Feb. 2018 <sup>P</sup>	Percent change from: Jan.2018 - Feb.2018 <sup>P</sup>
Other specialized trucking, local <sup>4</sup> .....	48422	135.9	139.3	139.3	-	-	194.5	209.7	210.3	-	-
Other specialized trucking, long-distance <sup>4</sup> .....	48423	150.0	146.8	146.4	-	-	204.5	205.4	201.7	-	-
Transit and ground passenger transportation <sup>4</sup> .....	485	135.0	140.3	137.0	-	-	180.3	189.7	187.0	-	-
School and employee bus transportation <sup>4</sup> .....	4854	138.0	143.5	139.2	-	-	190.2	198.7	196.5	-	-
Other ground passenger transportation <sup>4</sup> .....	4859	186.8	202.8	198.9	-	-	232.1	257.1	255.1	-	-
Pipeline transportation <sup>4</sup> .....	486	135.6	126.4	127.9	-	-	245.2	237.9	240.7	-	-
Support activities for transportation <sup>4</sup> .....	488	128.0	133.8	134.5	-	-	163.2	171.7	174.2	-	-
Support activities for air transportation <sup>4</sup> .....	4881	142.3	147.3	147.4	-	-	162.9	167.5	170.5	-	-
Airport operations <sup>4</sup> .....	48811	142.4	152.2	150.1	-	-	136.7	148.0	146.8	-	-
Support activities for water transportation <sup>4</sup> .....	4883	83.1	85.2	88.6	-	-	124.6	134.1	141.7	-	-
Support activities for road transportation <sup>4</sup> .....	4884	145.2	156.3	158.4	-	-	154.8	170.0	173.5	-	-
Freight transportation arrangement <sup>4</sup> .....	4885	134.9	139.4	136.3	-	-	192.8	198.2	194.1	-	-
Support activities for other transportation, including rail <sup>4</sup> .....	4882,9	126.7	138.7	142.0	-	-	190.9	212.6	216.8	-	-
Couriers and messengers <sup>4</sup> .....	492	160.5	174.0	178.3	-	-	191.8	220.7	225.2	-	-
Warehousing and storage <sup>4</sup> .....	493	207.2	210.1	212.2	-	-	227.4	245.1	249.5	-	-
General warehousing and storage <sup>4</sup> .....	49311	221.0	225.7	226.3	-	-	240.7	264.5	264.7	-	-
Utilities.....	22	96.9	96.7	97.1	97.0	-0.1	145.9	145.7	147.6	147.1	-0.3
Power generation and supply <sup>4</sup> .....	2211	96.9	95.9	96.7	-	-	150.5	150.0	152.5	-	-
Electric power generation <sup>4</sup> .....	22111	62.0	61.6	61.7	-	-	97.3	96.3	96.8	-	-
Fossil fuel electric power generation <sup>4</sup> .....	221112	66.5	68.5	69.8	-	-	108.6	114.4	117.6	-	-
Electric power transmission and distribution <sup>4</sup> .....	22112	151.7	150.0	149.6	-	-	245.2	245.5	246.0	-	-
Natural gas distribution <sup>4</sup> .....	2212	91.9	94.2	94.3	-	-	129.5	132.7	133.6	-	-
Water, sewage and other systems <sup>4</sup> .....	2213	115.6	114.2	111.8	-	-	154.3	144.0	144.2	-	-
Information.....	51	92.3	91.4	90.0	90.2	0.2	138.9	140.4	138.9	139.9	0.7
Publishing industries, except Internet <sup>4</sup> .....	511	100.1	98.5	97.6	-	-	160.1	157.1	155.4	-	-
Newspaper, book, and directory publishers <sup>4</sup> .....	5111	76.2	72.6	71.3	-	-	114.3	110.6	108.8	-	-
Newspaper publishers <sup>4</sup> .....	51111	68.8	64.0	63.4	-	-	91.5	83.9	83.9	-	-
Periodical publishers <sup>4</sup> .....	51112	94.5	91.6	89.9	-	-	157.1	154.4	148.9	-	-
Software publishers <sup>4</sup> .....	5112	139.2	141.2	141.4	-	-	198.0	195.1	195.1	-	-
Motion picture and sound recording industries <sup>4</sup> .....	512	91.0	92.3	88.8	-	-	100.8	104.2	102.9	-	-
Broadcasting, except Internet <sup>4</sup> .....	515	84.2	82.6	81.9	-	-	128.3	127.6	126.6	-	-
Radio broadcasting <sup>4</sup> .....	51511	88.8	86.4	84.5	-	-	143.5	139.8	140.6	-	-
Telecommunications <sup>4</sup> .....	517	72.6	70.7	69.1	-	-	104.5	106.8	105.1	-	-
Wired and wireless telecommunications carriers <sup>4</sup> .....	5173	79.0	77.1	75.2	-	-	114.6	116.5	114.4	-	-
Data processing, hosting and related services <sup>4</sup> .....	518	114.7	115.0	113.9	-	-	205.3	199.8	202.1	-	-
Other information services <sup>4</sup> .....	519	237.9	251.4	249.4	-	-	360.2	401.9	393.9	-	-
Financial activities.....		113.9	115.1	115.1	115.3	0.2	184.2	189.9	189.3	190.0	0.4
Credit intermediation and related activities <sup>4</sup> .....	522	107.1	108.2	108.2	-	-	170.6	177.5	177.5	-	-
Depository credit intermediation <sup>4</sup> .....	5221	104.5	105.4	106.0	-	-	169.9	178.8	180.0	-	-
Commercial banking <sup>4</sup> .....	52211	110.4	111.6	111.8	-	-	183.6	193.9	194.7	-	-
Savings institutions <sup>4</sup> .....	52212	50.6	49.8	50.0	-	-	78.2	77.3	77.3	-	-
Credit unions and other depository credit intermediation <sup>4</sup> .....	52213,9	128.8	130.4	130.3	-	-	200.1	212.6	213.4	-	-
Nondepository credit intermediation <sup>4</sup> .....	5222	99.6	101.2	101.1	-	-	149.9	155.6	155.5	-	-
Consumer lending <sup>4</sup> .....	522291	110.0	109.7	106.2	-	-	137.0	143.9	140.0	-	-
Real estate credit <sup>4</sup> .....	522292	96.2	97.5	98.0	-	-	132.3	141.5	140.6	-	-
Activities related to credit intermediation <sup>4</sup> .....	5223	146.3	146.8	146.0	-	-	236.5	238.4	231.5	-	-
Securities, commodity contracts, investments, and funds and trusts <sup>4</sup> .....	523,5	129.2	129.2	129.6	-	-	230.7	238.2	235.0	-	-
Securities brokerage <sup>4</sup> .....	52312	106.5	106.7	106.0	-	-	181.2	188.1	182.8	-	-
Securities and commodity contracts brokerage and exchanges <sup>4</sup> .....	5231,2	102.8	101.2	101.7	-	-	194.4	193.3	188.2	-	-
Other financial investment activities, including funds and trusts <sup>4</sup> .....	5239; 525	174.7	176.9	176.6	-	-	293.2	312.4	309.3	-	-
Portfolio management <sup>4</sup> .....	52392	165.2	174.8	173.3	-	-	277.8	326.9	321.3	-	-
Investment advice <sup>4</sup> .....	52393	221.2	222.2	226.2	-	-	363.4	367.7	373.3	-	-

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>				
		Feb. 2017	Dec. 2017	Jan. 2018 <sup>P</sup>	Feb. 2018 <sup>P</sup>	Percent change from: Jan.2018 - Feb.2018 <sup>P</sup>	Feb. 2017	Dec. 2017	Jan. 2018 <sup>P</sup>	Feb. 2018 <sup>P</sup>	Percent change from: Jan.2018 - Feb.2018 <sup>P</sup>
Insurance carriers and related activities <sup>4</sup> .....	524	118.5	118.3	118.0	-	-	180.4	182.9	182.4	-	-
Insurance carriers <sup>4</sup> .....	5241	105.8	105.2	105.4	-	-	164.0	163.6	164.6	-	-
Direct life and health insurance carriers <sup>4</sup> .....	52411	110.7	111.7	112.4	-	-	179.4	180.9	183.0	-	-
Direct insurers, except life and health <sup>4</sup> .....	52412	101.1	98.2	98.7	-	-	147.1	143.8	144.9	-	-
Reinsurance carriers <sup>4</sup> .....	52413	94.1	94.2	92.9	-	-	223.6	226.3	224.4	-	-
Insurance agencies, brokerages, and related services <sup>4</sup> ..	5242	144.5	144.2	143.7	-	-	218.6	224.9	223.4	-	-
Insurance agencies and brokerages <sup>4</sup> .....	52421	141.7	142.8	142.1	-	-	211.3	220.4	217.5	-	-
Other insurance-related activities <sup>4</sup> .....	52429	150.8	147.8	146.9	-	-	234.6	235.6	234.9	-	-
Third-party administration of insurance funds <sup>4</sup> .....	524292	145.5	141.5	141.7	-	-	227.6	230.2	233.7	-	-
Real estate <sup>4</sup> .....	531	118.9	122.8	123.4	-	-	193.6	203.7	205.6	-	-
Lessors of real estate <sup>4</sup> .....	5311	93.6	94.8	95.6	-	-	149.6	156.5	158.7	-	-
Lessors of residential buildings <sup>4</sup> .....	53111	90.3	90.8	91.3	-	-	140.1	143.7	145.3	-	-
Lessors of nonresidential buildings <sup>4</sup> .....	53112	88.4	90.3	90.6	-	-	162.6	174.5	177.5	-	-
Offices of real estate agents and brokers <sup>4</sup> .....	5312	108.6	115.4	116.5	-	-	186.0	201.9	201.0	-	-
Activities related to real estate <sup>4</sup> .....	5313	161.9	167.7	167.7	-	-	252.1	262.8	264.7	-	-
Real estate property managers <sup>4</sup> .....	53131	162.7	169.0	168.7	-	-	252.8	262.6	263.6	-	-
Residential property managers <sup>4</sup> .....	531311	170.9	181.0	179.6	-	-	259.9	278.1	278.8	-	-
Nonresidential property managers <sup>4</sup> .....	531312	142.2	142.2	143.4	-	-	235.7	233.7	235.2	-	-
Rental and leasing services <sup>4</sup> .....	532	93.9	99.2	98.7	-	-	149.7	163.3	159.7	-	-
Home health equipment rental <sup>4</sup> .....	532283	125.1	115.8	114.6	-	-	127.5	123.6	119.1	-	-
General rental centers <sup>4</sup> .....	5323	61.9	63.7	65.4	-	-	61.4	64.5	65.8	-	-
Machinery and equipment rental and leasing <sup>4</sup> .....	5324	138.7	161.8	158.5	-	-	228.8	273.9	263.0	-	-
Heavy machinery rental and leasing <sup>4</sup> .....	53241	124.2	154.6	150.2	-	-	222.6	299.7	282.9	-	-
Office equipment and other machinery rental and leasing <sup>4</sup> .....	53242,9	160.3	170.0	169.4	-	-	233.6	235.4	233.2	-	-
Professional and business services.....		131.2	133.7	132.6	134.0	1.1	201.4	209.2	208.2	210.6	1.2
Professional and technical services <sup>4</sup> .....	54	142.5	144.0	143.6	-	-	220.7	228.1	228.3	-	-
Legal services <sup>4</sup> .....	5411	103.0	102.9	102.4	-	-	155.6	156.8	158.1	-	-
Offices of lawyers <sup>4</sup> .....	54111	101.3	101.0	101.0	-	-	154.0	154.6	156.6	-	-
Other legal services <sup>4</sup> .....	54119	128.6	129.4	127.1	-	-	191.5	207.2	204.8	-	-
Title abstract and settlement offices <sup>4</sup> .....	541191	110.9	112.9	112.1	-	-	146.4	158.2	158.1	-	-
Accounting and bookkeeping services <sup>4</sup> .....	5412	117.7	117.0	116.0	-	-	181.2	186.4	185.9	-	-
Offices of certified public accountants <sup>4</sup> .....	541211	129.9	132.0	131.0	-	-	189.3	195.3	195.5	-	-
Payroll services <sup>4</sup> .....	541214	130.9	131.2	130.4	-	-	207.1	215.9	216.1	-	-
Architectural and engineering services <sup>4</sup> .....	5413	115.4	116.3	115.6	-	-	176.5	184.1	183.1	-	-
Architectural services <sup>4</sup> .....	54131	106.4	108.8	106.7	-	-	157.8	167.2	164.3	-	-
Landscape architectural services <sup>4</sup> .....	54132	78.0	79.6	76.6	-	-	128.4	131.8	126.0	-	-
Engineering and drafting services <sup>4</sup> .....	54133,4	120.9	120.6	120.4	-	-	184.6	191.5	191.6	-	-
Building inspection, surveying, and mapping services <sup>4</sup> ..	54135,6,7	98.1	98.9	100.7	-	-	155.4	161.7	160.4	-	-
Testing laboratories <sup>4</sup> .....	54138	113.7	120.9	118.8	-	-	162.0	176.0	172.9	-	-
Specialized design services <sup>4</sup> .....	5414	123.3	115.7	113.4	-	-	206.5	203.2	198.1	-	-
Graphic design services <sup>4</sup> .....	54143	100.1	97.0	93.7	-	-	173.3	175.5	170.5	-	-
Computer systems design and related services <sup>4</sup> .....	5415	182.3	185.5	185.8	-	-	262.0	272.2	271.4	-	-
Custom computer programming services <sup>4</sup> .....	541511	171.3	177.0	176.3	-	-	243.6	255.4	252.9	-	-
Computer systems design services <sup>4</sup> .....	541512	227.8	228.6	230.0	-	-	311.0	321.0	321.5	-	-
Management and technical consulting services <sup>4</sup> .....	5416	231.9	237.1	239.2	-	-	342.6	360.9	365.2	-	-
Management consulting services <sup>4</sup> .....	54161	228.0	236.0	240.4	-	-	331.5	349.8	357.0	-	-
Administrative management consulting services <sup>4</sup> .....	541611	257.5	266.4	272.1	-	-	405.1	428.6	434.7	-	-
Marketing consulting services <sup>4</sup> .....	541613	366.2	403.7	411.4	-	-	510.1	577.8	597.3	-	-
Process and logistics consulting services <sup>4</sup> .....	541614	217.2	211.7	213.5	-	-	275.6	264.9	265.2	-	-
Scientific research and development services <sup>4</sup> .....	5417	133.3	137.3	137.0	-	-	225.0	231.2	231.4	-	-
Research and development in the physical, engineering, and life sciences <sup>4</sup> .....	54171	139.9	144.1	144.1	-	-	236.9	243.1	243.6	-	-
Research and development in nanotechnology <sup>4</sup> .....	541713	132.6	163.5	161.5	-	-	224.2	266.1	264.3	-	-
Research and development in biotechnology, except nanobiotechnology <sup>4</sup> .....	541714	168.5	177.8	176.9	-	-	271.5	286.4	286.8	-	-

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>				
		Feb. 2017	Dec. 2017	Jan. 2018 <sup>P</sup>	Feb. 2018 <sup>P</sup>	Percent change from: Jan.2018 - Feb.2018 <sup>P</sup>	Feb. 2017	Dec. 2017	Jan. 2018 <sup>P</sup>	Feb. 2018 <sup>P</sup>	Percent change from: Jan.2018 - Feb.2018 <sup>P</sup>
Research and development in the physical, engineering, and life sciences, except nanotechnology and biotechnology <sup>4</sup> .....	541715	131.2	132.4	133.4	-	-	227.7	229.8	231.0	-	-
Social science and humanities research <sup>4</sup> .....	54172	83.7	87.7	85.0	-	-	124.4	131.5	130.5	-	-
Advertising and related services <sup>4</sup> .....	5418	128.2	124.8	125.9	-	-	214.4	205.3	207.4	-	-
Advertising agencies <sup>4</sup> .....	54181	148.5	142.4	141.7	-	-	239.9	221.6	218.4	-	-
Public relations agencies <sup>4</sup> .....	54182	130.3	131.1	130.7	-	-	205.4	216.1	215.7	-	-
Advertising material distribution and other advertising services <sup>4</sup> .....	54187,9	152.8	138.7	139.9	-	-	242.4	226.0	237.4	-	-
Other professional and technical services <sup>4</sup> .....	5419	163.3	166.8	165.2	-	-	270.5	283.7	285.7	-	-
Marketing research and public opinion polling <sup>4</sup> .....	54191	86.0	84.7	84.6	-	-	138.9	141.2	142.3	-	-
Photographic services <sup>4</sup> .....	54192	69.2	67.8	62.6	-	-	110.2	113.3	106.3	-	-
Veterinary services <sup>4</sup> .....	54194	168.7	173.7	170.7	-	-	260.4	271.9	272.5	-	-
Miscellaneous professional and technical services <sup>4</sup> .....	54193,9	402.6	426.1	429.5	-	-	710.0	773.0	792.6	-	-
Management of companies and enterprises <sup>4</sup> .....	55	127.5	124.5	123.4	-	-	216.6	217.9	216.2	-	-
Offices of bank holding companies and of other holding companies <sup>4</sup> .....	551111,2	95.1	100.4	101.3	-	-	156.2	170.3	173.1	-	-
Managing offices <sup>4</sup> .....	551114	128.9	125.8	124.4	-	-	220.2	221.4	218.7	-	-
Administrative and waste services <sup>4</sup> .....	56	123.0	127.0	125.6	-	-	170.8	179.9	178.3	-	-
Administrative and support services <sup>4</sup> .....	561	122.9	126.9	125.5	-	-	171.1	180.5	178.6	-	-
Office administrative services <sup>4</sup> .....	5611	190.4	194.9	195.3	-	-	327.9	338.7	341.1	-	-
Facilities support services <sup>4</sup> .....	5612	150.7	154.1	152.8	-	-	173.8	175.2	177.0	-	-
Employment services <sup>4</sup> .....	5613	114.1	120.4	118.4	-	-	151.8	163.7	160.4	-	-
Employment placement agencies and executive search services <sup>4</sup> .....	56131	101.7	108.4	107.0	-	-	175.2	171.5	166.0	-	-
Temporary help services <sup>4</sup> .....	56132	138.5	145.1	142.5	-	-	181.1	197.0	193.1	-	-
Professional employer organizations <sup>4</sup> .....	56133	47.3	50.5	50.6	-	-	61.8	66.3	67.0	-	-
Business support services <sup>4</sup> .....	5614	130.3	131.2	130.4	-	-	187.8	192.4	191.0	-	-
Telephone call centers <sup>4</sup> .....	56142	168.7	168.9	168.3	-	-	250.2	262.7	263.6	-	-
Business service centers <sup>4</sup> .....	56143	91.4	91.3	90.8	-	-	125.2	126.0	123.4	-	-
Collection agencies <sup>4</sup> .....	56144	87.4	87.0	86.1	-	-	124.6	126.1	123.6	-	-
Travel arrangement and reservation services <sup>4</sup> .....	5615	91.2	91.1	90.9	-	-	146.4	152.2	153.2	-	-
Travel agencies <sup>4</sup> .....	56151	78.5	75.0	74.5	-	-	102.8	102.0	101.4	-	-
Investigation and security services <sup>4</sup> .....	5616	125.1	128.3	128.0	-	-	183.4	193.1	194.2	-	-
Security and armored car services <sup>4</sup> .....	56161	122.5	125.4	125.0	-	-	177.1	186.2	186.9	-	-
Security systems services <sup>4</sup> .....	56162	139.9	148.4	147.2	-	-	208.9	225.8	225.6	-	-
Services to buildings and dwellings <sup>4</sup> .....	5617	132.2	133.7	132.5	-	-	183.3	189.8	188.5	-	-
Exterminating and pest control services <sup>4</sup> .....	56171	155.9	164.6	162.1	-	-	231.5	246.9	239.4	-	-
Janitorial services <sup>4</sup> .....	56172	126.1	126.0	126.1	-	-	169.7	174.2	175.1	-	-
Landscaping services <sup>4</sup> .....	56173	139.4	142.1	138.7	-	-	195.7	203.7	199.7	-	-
Carpet and upholstery cleaning services <sup>4</sup> .....	56174	85.4	96.0	100.2	-	-	115.2	133.8	139.5	-	-
Other services to buildings and dwellings <sup>4</sup> .....	56179	124.1	126.1	126.6	-	-	156.5	163.4	164.9	-	-
Other support services <sup>4</sup> .....	5619	111.7	113.4	111.1	-	-	144.0	150.0	149.8	-	-
Packaging and labeling services <sup>4</sup> .....	56191	126.9	128.4	124.2	-	-	185.8	193.6	188.5	-	-
Convention and trade show organizers <sup>4</sup> .....	56192	102.7	98.9	101.2	-	-	120.3	112.5	115.7	-	-
All other support services <sup>4</sup> .....	56199	109.3	113.9	109.9	-	-	145.3	160.1	156.8	-	-
Waste management and remediation services <sup>4</sup> .....	562	125.9	129.9	130.4	-	-	167.4	173.1	173.7	-	-
Waste collection <sup>4</sup> .....	5621	159.1	171.2	173.7	-	-	214.0	230.0	233.3	-	-
Waste treatment and disposal <sup>4</sup> .....	5622	87.0	86.4	83.8	-	-	135.7	134.1	130.3	-	-
Remediation and other waste services <sup>4</sup> .....	5629	133.6	135.2	135.7	-	-	158.8	166.1	167.2	-	-
Education and health services.....		138.8	141.4	141.3	142.0	0.5	209.4	217.4	218.4	219.8	0.6
Health care and social assistance <sup>4</sup> .....	62	140.2	143.0	143.2	-	-	213.3	221.6	223.3	-	-
Health care <sup>6, 4</sup> .....	621,2,3	136.4	139.0	138.8	-	-	212.9	220.9	221.5	-	-
Ambulatory health care services <sup>4</sup> .....	621	157.8	162.1	161.4	-	-	244.5	255.7	255.0	-	-
Offices of physicians <sup>4</sup> .....	6211	136.0	139.4	139.2	-	-	240.1	252.5	252.2	-	-
Offices of physicians, except mental health <sup>4</sup> .....	621111	135.9	139.7	139.4	-	-	240.5	254.0	253.5	-	-
Offices of mental health physicians <sup>4</sup> .....	621112	115.8	122.0	123.1	-	-	167.1	181.8	181.6	-	-
Offices of dentists <sup>4</sup> .....	6212	126.7	126.2	122.4	-	-	180.4	180.5	175.6	-	-

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>				
		Feb. 2017	Dec. 2017	Jan. 2018 <sup>P</sup>	Feb. 2018 <sup>P</sup>	Percent change from: Jan.2018 - Feb.2018 <sup>P</sup>	Feb. 2017	Dec. 2017	Jan. 2018 <sup>P</sup>	Feb. 2018 <sup>P</sup>	Percent change from: Jan.2018 - Feb.2018 <sup>P</sup>
Offices of other health practitioners <sup>4</sup> .....	6213	173.1	180.6	180.5	-	-	251.7	266.2	264.7	-	-
Offices of chiropractors <sup>4</sup> .....	62131	138.9	139.6	138.7	-	-	198.9	202.5	195.6	-	-
Offices of optometrists <sup>4</sup> .....	62132	145.0	152.8	154.2	-	-	209.5	232.6	233.2	-	-
Offices of mental health practitioners <sup>4</sup> .....	62133	130.6	144.7	143.0	-	-	159.2	182.2	172.9	-	-
Offices of specialty therapists <sup>4</sup> .....	62134	198.0	199.6	200.0	-	-	287.3	295.4	298.7	-	-
Offices of all other health practitioners <sup>4</sup> .....	62139	226.6	257.1	252.6	-	-	325.6	360.3	352.4	-	-
Outpatient care centers <sup>4</sup> .....	6214	208.2	218.6	219.2	-	-	318.5	343.1	344.1	-	-
Outpatient mental health centers <sup>4</sup> .....	62142	167.9	177.1	178.1	-	-	220.7	240.5	242.4	-	-
Outpatient care centers, except mental health <sup>4</sup> .....	62141,9	227.1	237.5	238.4	-	-	357.2	383.1	384.8	-	-
Freestanding emergency medical centers <sup>4</sup> .....	621493	236.5	258.5	257.1	-	-	367.4	401.5	394.1	-	-
Miscellaneous outpatient care centers <sup>4</sup> .....	621410,98	229.7	238.4	238.8	-	-	356.8	383.0	389.3	-	-
Medical and diagnostic laboratories <sup>4</sup> .....	6215	158.6	163.1	162.2	-	-	230.3	238.4	241.0	-	-
Medical laboratories <sup>4</sup> .....	621511	160.6	165.5	163.6	-	-	239.5	242.3	243.3	-	-
Diagnostic imaging centers <sup>4</sup> .....	621512	154.0	155.5	156.8	-	-	207.5	225.3	232.1	-	-
Home health care services <sup>4</sup> .....	6216	208.1	214.0	212.9	-	-	283.0	285.9	288.0	-	-
Other ambulatory health care services <sup>4</sup> .....	6219	161.0	162.9	160.7	-	-	247.7	266.5	267.5	-	-
Ambulance services <sup>4</sup> .....	62191	162.7	163.7	161.0	-	-	233.6	253.2	255.7	-	-
All other ambulatory health care services <sup>4</sup> .....	62199	159.8	161.9	160.5	-	-	266.8	283.6	281.5	-	-
Hospitals <sup>4</sup> .....	622	126.5	129.1	129.7	-	-	205.7	213.3	215.4	-	-
General medical and surgical hospitals <sup>4</sup> .....	6221	124.2	126.4	126.9	-	-	203.2	209.6	211.6	-	-
Nursing and residential care facilities <sup>4</sup> .....	623	118.6	120.2	120.3	-	-	160.5	166.4	168.2	-	-
Nursing care facilities <sup>4</sup> .....	6231	101.6	102.6	102.7	-	-	140.6	143.2	144.9	-	-
Residential mental health facilities <sup>4</sup> .....	6232	131.4	132.9	134.4	-	-	178.8	187.9	191.9	-	-
Residential intellectual and developmental disability facilities <sup>4</sup> .....	62321	121.7	123.2	124.1	-	-	159.1	167.6	170.2	-	-
Residential mental health and substance abuse facilities <sup>4</sup> .....	62322	152.7	154.7	155.9	-	-	217.2	227.8	232.3	-	-
Community care facilities for the elderly <sup>4</sup> .....	6233	166.0	168.0	167.8	-	-	225.3	237.9	240.0	-	-
Continuing care retirement communities <sup>4</sup> .....	623311	201.5	207.2	205.8	-	-	275.6	295.3	296.9	-	-
Assisted living facilities for the elderly <sup>4</sup> .....	623312	137.1	135.9	135.5	-	-	179.7	185.9	186.7	-	-
Other residential care facilities <sup>4</sup> .....	6239	95.1	99.6	98.4	-	-	125.5	133.4	131.9	-	-
Social assistance <sup>4</sup> .....	624	164.4	167.0	166.3	-	-	223.7	231.0	232.6	-	-
Individual and family services <sup>4</sup> .....	6241	221.1	225.7	223.7	-	-	291.9	302.3	303.8	-	-
Child and youth services <sup>4</sup> .....	62411	129.5	133.8	132.7	-	-	182.5	190.8	192.4	-	-
Services for the elderly and persons with disabilities <sup>4</sup> .....	62412	284.7	288.8	288.2	-	-	386.4	394.9	401.6	-	-
Other individual and family services <sup>4</sup> .....	62419	141.2	143.0	141.1	-	-	201.8	210.7	207.7	-	-
Emergency and other relief services <sup>4</sup> .....	6242	135.9	142.4	143.5	-	-	199.4	215.2	215.2	-	-
Vocational rehabilitation services <sup>4</sup> .....	6243	92.4	96.5	95.7	-	-	124.9	132.4	131.8	-	-
Child day care services <sup>4</sup> .....	6244	128.0	129.5	126.9	-	-	174.2	179.5	177.5	-	-
Leisure and hospitality.....		126.9	130.7	129.9	130.6	0.5	190.2	201.9	200.8	202.2	0.7
Arts, entertainment, and recreation <sup>4</sup> .....	71	115.7	115.4	115.9	-	-	165.8	167.9	168.6	-	-
Performing arts and spectator sports <sup>4</sup> .....	711	124.2	123.0	122.6	-	-	192.4	200.0	199.2	-	-
Performing arts companies <sup>4</sup> .....	7111	105.7	113.4	117.2	-	-	200.7	214.4	222.0	-	-
Spectator sports <sup>4</sup> .....	7112	110.8	100.9	99.6	-	-	158.4	156.8	150.9	-	-
Arts and sports promoters and agents and managers for public figures <sup>4</sup> .....	7113,4	182.2	174.4	173.3	-	-	254.4	252.3	249.4	-	-
Independent artists, writers, and performers <sup>4</sup> .....	7115	123.3	132.6	121.8	-	-	195.9	244.1	219.8	-	-
Museums, historical sites, and similar institutions <sup>4</sup> .....	712	127.6	137.3	138.8	-	-	179.8	191.5	193.6	-	-
Museums <sup>4</sup> .....	71211	117.4	122.2	121.7	-	-	164.2	167.5	166.5	-	-
Historical sites and other similar institutions <sup>4</sup> .....	71212,3,9	145.0	164.9	165.8	-	-	213.7	247.6	249.0	-	-
Amusements, gambling, and recreation <sup>4</sup> .....	713	112.2	111.5	112.3	-	-	153.1	151.8	153.3	-	-
Gambling industries <sup>4</sup> .....	7132	92.9	89.3	89.0	-	-	144.5	146.4	146.1	-	-
Golf courses and country clubs <sup>4</sup> .....	71391	123.1	117.8	117.6	-	-	168.6	166.9	168.2	-	-
Skiing facilities <sup>4</sup> .....	71392	140.3	153.1	153.1	-	-	235.7	258.8	264.7	-	-
Marinas <sup>4</sup> .....	71393	116.8	121.6	124.7	-	-	177.0	184.3	187.5	-	-
Fitness and recreational sports centers <sup>4</sup> .....	71394	104.7	110.0	111.2	-	-	131.7	135.4	136.8	-	-

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>				
		Feb. 2017	Dec. 2017	Jan. 2018 <sup>P</sup>	Feb. 2018 <sup>P</sup>	Percent change from: Jan.2018 - Feb.2018 <sup>P</sup>	Feb. 2017	Dec. 2017	Jan. 2018 <sup>P</sup>	Feb. 2018 <sup>P</sup>	Percent change from: Jan.2018 - Feb.2018 <sup>P</sup>
Bowling centers <sup>4</sup> .....	71395	73.6	73.4	74.2	-	-	98.9	97.7	102.1	-	-
Accommodation and food services <sup>4</sup> .....	72	129.0	132.8	132.0	-	-	196.2	209.0	208.2	-	-
Accommodation <sup>4</sup> .....	721	110.3	113.3	113.8	-	-	157.6	165.2	164.9	-	-
Traveler accommodation <sup>4</sup> .....	7211	109.7	112.3	112.3	-	-	157.3	164.2	163.2	-	-
Hotels and motels, except casino hotels <sup>4</sup> .....	72111	113.9	116.0	115.9	-	-	165.1	172.0	171.2	-	-
RV parks and recreational camps <sup>4</sup> .....	7212	165.4	172.1	181.1	-	-	209.0	231.4	242.3	-	-
Food services and drinking places <sup>4</sup> .....	722	133.9	137.4	136.5	-	-	208.6	222.8	221.6	-	-
Special food services <sup>4</sup> .....	7223	131.0	139.2	138.6	-	-	189.9	204.0	204.1	-	-
Food service contractors <sup>4</sup> .....	72231	132.8	142.0	143.4	-	-	184.2	200.5	203.4	-	-
Caterers and mobile food services <sup>4</sup> .....	72232,3	129.0	132.2	126.8	-	-	217.6	220.3	212.9	-	-
Drinking places, alcoholic beverages <sup>4</sup> .....	7224	97.8	103.2	103.9	-	-	179.8	200.3	201.4	-	-
Restaurants and other eating places <sup>4</sup> .....	7225	135.6	138.5	138.1	-	-	211.5	224.9	224.2	-	-
Full-service restaurants <sup>4</sup> .....	722511	129.7	133.4	132.4	-	-	213.6	228.2	226.0	-	-
Limited-service restaurants <sup>4</sup> .....	722513	139.4	141.9	141.4	-	-	204.1	216.6	216.6	-	-
Cafeterias, grill buffets, and buffets <sup>4</sup> .....	722514	82.3	78.8	77.2	-	-	111.0	107.9	105.5	-	-
Snack and nonalcoholic beverage bars <sup>4</sup> .....	722515	207.8	210.4	210.4	-	-	306.4	322.4	323.2	-	-
Other services.....	81	102.6	104.3	103.4	103.9	0.5	148.5	155.4	154.2	155.2	0.6
Repair and maintenance <sup>4</sup> .....	811	107.6	108.9	107.0	-	-	148.7	157.9	154.4	-	-
Automotive repair and maintenance <sup>4</sup> .....	8111	105.7	107.4	104.5	-	-	145.9	155.4	150.4	-	-
Automotive mechanical and electrical repair <sup>4</sup> .....	81111	101.8	100.5	100.8	-	-	139.9	142.5	142.2	-	-
General automotive repair <sup>4</sup> .....	811111	115.2	114.9	114.3	-	-	155.4	160.2	158.4	-	-
Automotive body, interior, and glass repair <sup>4</sup> .....	811112	107.5	106.6	104.3	-	-	149.7	161.4	155.4	-	-
Other automotive repair and maintenance <sup>4</sup> .....	81119	110.4	120.5	113.4	-	-	155.6	177.9	169.0	-	-
Car washes <sup>4</sup> .....	811192	117.7	134.7	125.8	-	-	163.5	197.3	190.4	-	-
Auto oil change shops and all other auto repair and maintenance <sup>4</sup> .....	811191,8	100.9	101.7	97.7	-	-	145.6	155.3	144.0	-	-
Electronic equipment repair and maintenance <sup>4</sup> .....	8112	97.2	97.2	94.7	-	-	129.6	138.6	133.7	-	-
Computer and office machine repair <sup>4</sup> .....	811212	81.2	89.8	88.0	-	-	110.0	119.0	116.1	-	-
Miscellaneous electronic equipment repair and maintenance <sup>4</sup> .....	811211,3,9	111.6	103.1	99.9	-	-	148.2	153.5	148.0	-	-
Commercial machinery repair and maintenance <sup>4</sup> .....	8113	138.6	136.0	137.6	-	-	197.8	200.5	199.9	-	-
Household goods repair and maintenance <sup>4</sup> .....	8114	79.4	89.8	87.3	-	-	93.7	117.8	117.6	-	-
Personal and laundry services <sup>4</sup> .....	812	105.8	109.1	108.3	-	-	151.4	156.2	154.9	-	-
Personal care services <sup>4</sup> .....	8121	124.9	129.9	127.2	-	-	190.1	191.4	187.6	-	-
Hair, nail, and skin care services <sup>4</sup> .....	81211	113.1	120.2	118.2	-	-	166.9	174.0	168.4	-	-
Other personal care services <sup>4</sup> .....	81219	215.3	207.6	198.9	-	-	383.0	356.4	351.2	-	-
Death care services <sup>4</sup> .....	8122	93.0	89.9	94.0	-	-	135.3	137.2	138.4	-	-
Drycleaning and laundry services <sup>4</sup> .....	8123	79.1	80.6	79.4	-	-	103.3	108.3	107.6	-	-
Coin-operated laundries and drycleaners <sup>4</sup> .....	81231	74.6	77.1	77.4	-	-	89.4	88.8	88.5	-	-
Drycleaning and laundry services, except coin-operated <sup>4</sup> .....	81232	63.0	61.7	59.9	-	-	86.3	85.4	84.1	-	-
Linen and uniform supply <sup>4</sup> .....	81233	100.9	106.3	105.6	-	-	122.5	135.7	135.2	-	-
Other personal services <sup>4</sup> .....	8129	124.0	128.3	129.6	-	-	164.3	170.4	174.5	-	-
Pet care services, except veterinary <sup>4</sup> .....	81291	348.3	355.9	360.2	-	-	393.2	406.4	411.9	-	-
Parking lots and garages <sup>4</sup> .....	81293	127.4	127.5	128.7	-	-	192.1	186.9	190.5	-	-
Membership associations and organizations <sup>4</sup> .....	813	99.1	100.0	99.5	-	-	147.9	153.9	153.6	-	-
Grantmaking and giving services <sup>4</sup> .....	8132	147.3	145.5	147.1	-	-	259.0	270.3	276.1	-	-
Grantmaking foundations <sup>4</sup> .....	813211	262.5	254.9	261.5	-	-	450.6	464.0	477.5	-	-
Social advocacy organizations <sup>4</sup> .....	8133	119.6	126.5	126.1	-	-	198.1	226.5	227.4	-	-
Human rights organizations <sup>4</sup> .....	813311	102.0	112.0	113.2	-	-	153.3	198.6	200.3	-	-
Environment, conservation, and other social advocacy organizations <sup>4</sup> .....	813312,9	125.1	131.7	129.7	-	-	213.8	237.9	236.0	-	-
Civic and social organizations <sup>4</sup> .....	8134	80.7	83.6	80.9	-	-	112.7	124.2	119.6	-	-
Professional and similar organizations <sup>4</sup> .....	8139	99.8	102.9	102.2	-	-	150.2	160.1	159.5	-	-
Business associations <sup>4</sup> .....	81391	101.1	97.0	96.9	-	-	157.5	158.5	157.0	-	-

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>				
		Feb. 2017	Dec. 2017	Jan. 2018 <sup>p</sup>	Feb. 2018 <sup>p</sup>	Percent change from: Jan.2018 - Feb.2018 <sup>p</sup>	Feb. 2017	Dec. 2017	Jan. 2018 <sup>p</sup>	Feb. 2018 <sup>p</sup>	Percent change from: Jan.2018 - Feb.2018 <sup>p</sup>
Professional organizations <sup>4</sup> .....	81392	136.4	151.8	148.7	—	—	211.3	235.3	232.0	—	—
Labor unions and similar labor organizations <sup>4</sup> .....	81393	81.5	85.3	87.2	—	—	119.2	129.6	132.9	—	—
Miscellaneous professional and similar organizations <sup>4</sup> ...	81394,9	101.5	103.0	100.7	—	—	157.9	162.7	160.4	—	—

<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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