

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 adjusted¹

[2002=100]

Industry	2012 NAICS code	Index of aggregate weekly hours ²					Index of aggregate weekly payrolls ³				
		Feb. 2016	Dec. 2016	Jan. 2017 ^P	Feb. 2017 ^P	Percent change from: Jan.2017 - Feb.2017 ^P	Feb. 2016	Dec. 2016	Jan. 2017 ^P	Feb. 2017 ^P	Percent change from: Jan.2017 - Feb.2017 ^P
Total private.....		111.9	113.5	113.8	114.0	0.2	159.6	165.3	165.9	166.5	0.4
Goods-producing.....		89.6	89.3	89.9	90.8	1.0	122.0	124.6	125.7	127.0	1.0
Mining and logging.....		121.2	113.2	114.1	116.1	1.8	189.3	180.1	182.8	184.8	1.1
Logging.....	1133	79.7	78.6	75.7	-	-	117.4	109.9	105.2	-	-
Mining.....	21	126.6	117.6	119.1	-	-	197.1	187.4	191.2	-	-
Oil and gas extraction.....	211	161.4	141.7	139.7	-	-	270.2	259.2	255.7	-	-
Mining, except oil and gas.....	212	88.7	84.0	86.6	-	-	126.6	120.1	124.2	-	-
Coal mining.....	2121	69.5	64.6	66.7	-	-	104.3	96.4	100.2	-	-
Stone mining and quarrying.....	21231	86.0	87.9	88.1	-	-	117.4	123.2	122.6	-	-
Crushed and broken limestone mining.....	212312	81.1	78.4	81.1	-	-	114.9	112.4	113.5	-	-
Other stone mining and quarrying.....	212311,3,9	93.1	98.9	97.6	-	-	120.2	131.1	131.0	-	-
Support activities for mining.....	213	154.3	145.3	145.8	-	-	253.5	241.8	243.2	-	-
Support activities for oil and gas operations.....	213112	170.9	159.8	160.9	-	-	310.2	289.7	294.3	-	-
Construction.....	23	100.2	100.6	101.7	103.5	1.8	137.5	142.4	144.4	146.8	1.7
Construction of buildings.....	236	92.4	92.1	92.6	-	-	130.9	133.4	134.3	-	-
Residential building.....	2361	86.9	89.9	90.4	-	-	121.9	126.5	127.8	-	-
New single-family general contractors.....	236115	67.0	67.2	66.2	-	-	95.6	95.0	94.8	-	-
Residential remodelers.....	236118	125.6	130.4	135.8	-	-	168.5	176.4	182.4	-	-
Nonresidential building.....	2362	97.7	94.2	95.2	-	-	138.0	138.8	139.9	-	-
Industrial building.....	23621	86.0	84.8	86.1	-	-	126.7	128.3	130.4	-	-
Commercial building.....	23622	101.5	97.9	98.7	-	-	141.2	143.0	143.9	-	-
Heavy and civil engineering construction.....	237	101.8	98.7	101.9	-	-	150.4	152.8	159.0	-	-
Utility system construction.....	2371	127.5	120.4	122.8	-	-	198.6	193.8	199.9	-	-
Water and sewer system construction.....	23711	95.8	97.2	100.7	-	-	134.1	137.1	143.5	-	-
Oil and gas pipeline construction.....	23712	173.4	148.3	153.3	-	-	304.9	275.2	290.2	-	-
Power and communication system construction.....	23713	139.6	133.3	132.4	-	-	215.0	217.9	222.1	-	-
Land subdivision.....	2372	20.2	24.3	24.4	-	-	37.4	46.6	46.0	-	-
Highway, street, and bridge construction.....	2373	91.2	90.2	96.0	-	-	125.2	125.6	131.0	-	-
Other heavy construction.....	2379	87.9	90.4	91.0	-	-	126.3	156.5	164.1	-	-
Specialty trade contractors.....	238	102.4	103.3	105.0	-	-	136.8	142.0	144.5	-	-
Building foundation and exterior contractors.....	2381	95.5	96.9	97.2	-	-	127.3	129.6	131.8	-	-
Poured concrete structure contractors.....	23811	115.9	123.8	126.1	-	-	166.4	185.1	187.3	-	-
Steel and precast concrete contractors.....	23812	97.8	103.5	103.9	-	-	134.3	139.9	141.5	-	-
Framing contractors.....	23813	67.4	61.8	60.5	-	-	79.2	71.9	72.2	-	-
Masonry contractors.....	23814	71.4	69.2	68.5	-	-	92.2	87.7	87.4	-	-
Glass and glazing contractors.....	23815	123.1	126.2	124.5	-	-	162.1	164.4	169.0	-	-
Roofing contractors.....	23816	114.8	104.0	108.2	-	-	152.1	141.8	147.8	-	-
Siding contractors.....	23817	116.5	111.0	117.7	-	-	193.6	171.9	184.4	-	-
Other building exterior contractors.....	23819	121.5	133.0	124.1	-	-	155.0	164.1	156.3	-	-
Building equipment contractors.....	2382	108.0	110.8	111.0	-	-	143.2	151.0	150.4	-	-
Electrical contractors.....	23821	95.9	98.7	98.5	-	-	129.8	137.8	137.2	-	-
Plumbing and HVAC contractors.....	23822	118.2	120.7	120.9	-	-	155.8	162.0	161.1	-	-
Other building equipment contractors.....	23829	138.8	134.1	135.7	-	-	174.0	176.4	176.2	-	-
Building finishing contractors.....	2383	89.0	88.6	90.4	-	-	119.3	122.9	126.9	-	-
Drywall and insulation contractors.....	23831	76.8	75.9	76.6	-	-	106.4	109.7	112.9	-	-
Painting and wall covering contractors.....	23832	91.7	93.8	97.1	-	-	112.6	120.9	125.1	-	-
Flooring contractors.....	23833	92.5	94.6	92.5	-	-	121.6	126.6	124.4	-	-
Tile and terrazzo contractors.....	23834	112.7	110.4	111.0	-	-	154.7	169.8	175.4	-	-
Finish carpentry contractors.....	23835	97.0	97.2	98.0	-	-	135.5	136.4	136.8	-	-
Other building finishing contractors.....	23839	102.1	102.7	102.4	-	-	146.4	149.8	150.4	-	-
Other specialty trade contractors.....	2389	110.3	113.5	115.7	-	-	148.7	160.4	164.1	-	-
Site preparation contractors.....	23891	113.3	112.8	117.1	-	-	150.2	156.5	162.3	-	-
All other specialty trade contractors.....	23899	112.4	112.8	113.6	-	-	155.6	162.6	164.9	-	-
Manufacturing.....		83.5	83.3	83.4	83.9	0.6	110.3	112.3	112.5	113.3	0.7

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 adjusted¹ — Continued

[2002=100]

Industry	2012 NAICS code	Index of aggregate weekly hours ²					Index of aggregate weekly payrolls ³				
		Feb. 2016	Dec. 2016	Jan. 2017 ^P	Feb. 2017 ^P	Percent change from: Jan.2017 - Feb.2017 ^P	Feb. 2016	Dec. 2016	Jan. 2017 ^P	Feb. 2017 ^P	Percent change from: Jan.2017 - Feb.2017 ^P
Durable goods.....		84.7	84.3	84.4	85.0	0.7	112.5	113.8	114.1	114.9	0.7
Wood products.....	321	72.2	72.7	73.5	74.3	1.1	97.3	99.9	102.1	103.3	1.2
Sawmills and wood preservation.....	3211	73.8	75.0	74.2	-	-	95.7	101.4	100.0	-	-
Plywood and engineered wood products.....	3212	72.3	68.6	68.6	-	-	99.6	97.7	98.7	-	-
Other wood products.....	3219	71.2	73.3	74.4	-	-	96.9	100.2	103.6	-	-
Millwork.....	32191	67.8	66.6	65.5	-	-	90.0	89.8	90.1	-	-
Wood windows and doors.....	321911	62.8	62.6	63.4	-	-	91.5	90.7	93.8	-	-
Cut stock, resawing lumber, planing, and other millwork, including flooring.....	321912,8	74.6	70.0	69.5	-	-	91.0	88.6	90.9	-	-
Wood containers and pallets.....	32192	94.1	95.5	102.6	-	-	141.9	146.9	160.8	-	-
All other wood products.....	32199	61.0	68.4	67.9	-	-	81.5	91.0	90.7	-	-
Nonmetallic mineral products.....	327	77.2	77.5	78.0	78.8	1.0	101.2	102.0	102.7	102.9	0.2
Cement and concrete products.....	3273	85.2	86.8	87.0	-	-	114.7	113.8	112.7	-	-
Ready-mix concrete.....	32732	84.4	79.9	80.9	-	-	113.2	103.9	103.8	-	-
Other cement and concrete products.....	32731,3,9	87.6	94.4	94.2	-	-	119.5	127.6	126.0	-	-
Primary metals.....	331	76.7	76.4	75.5	77.3	2.4	98.4	100.3	98.2	101.0	2.9
Foundries.....	3315	65.7	64.0	62.7	-	-	82.8	81.3	78.5	-	-
Fabricated metal products.....	332	94.6	93.1	93.7	94.4	0.7	125.7	126.4	127.1	128.2	0.9
Forging and stamping.....	3321	87.8	90.9	92.9	-	-	113.1	126.0	127.0	-	-
Architectural and structural metals.....	3323	97.8	94.7	94.6	-	-	128.2	125.6	126.7	-	-
Plate work and fabricated structural products.....	33231	97.7	92.9	90.8	-	-	134.1	128.8	126.9	-	-
Fabricated structural metal products.....	332312	101.0	95.9	95.8	-	-	140.2	136.6	134.7	-	-
Ornamental and architectural metal products.....	33232	97.4	96.1	97.6	-	-	122.7	123.5	126.7	-	-
Sheet metal work.....	332322	116.1	114.0	114.7	-	-	141.8	141.0	142.6	-	-
Boilers, tanks, and shipping containers.....	3324	104.9	94.7	94.3	-	-	141.3	128.4	125.0	-	-
Machine shops and threaded products.....	3327	116.8	115.1	116.0	-	-	150.0	151.4	152.7	-	-
Machine shops.....	33271	124.8	125.1	126.3	-	-	163.0	166.2	168.0	-	-
Turned products and screws, nuts, and bolts.....	33272	96.3	89.3	89.5	-	-	116.1	111.8	111.7	-	-
Coating, engraving, and heat treating metals.....	3328	92.0	92.2	92.4	-	-	123.7	125.9	126.9	-	-
Metal heat treating and coating and nonprecious engraving.....	332811,2	117.8	112.6	112.8	-	-	155.1	150.6	151.6	-	-
Electroplating, anodizing, and coloring metals.....	332813	70.5	75.0	75.6	-	-	95.9	106.1	105.2	-	-
Other fabricated metal products.....	3329	92.3	95.0	95.8	-	-	126.7	134.4	134.2	-	-
Metal valves.....	33291	83.4	85.2	86.1	-	-	119.1	125.5	124.7	-	-
All other fabricated metal products.....	33299	97.1	100.7	100.9	-	-	130.9	139.6	138.1	-	-
Machinery.....	333	91.0	91.3	92.4	93.8	1.5	123.3	125.5	127.1	129.2	1.7
Agricultural, construction, and mining machinery.....	3331	109.6	106.0	107.4	-	-	152.2	150.8	153.5	-	-
Farm machinery and equipment.....	333111	90.5	89.0	87.8	-	-	122.4	125.3	123.3	-	-
Industrial machinery.....	3332	92.1	95.9	95.6	-	-	131.5	133.8	131.4	-	-
Commercial and service industry machinery.....	3333	74.9	72.9	74.2	-	-	118.0	108.9	112.2	-	-
HVAC and commercial refrigeration equipment.....	3334	82.3	85.4	85.3	-	-	108.1	115.6	116.2	-	-
Metalworking machinery.....	3335	85.5	84.6	87.2	-	-	108.5	111.8	115.1	-	-
Special tools, dies, jigs, and fixtures.....	333514	79.0	74.2	77.0	-	-	104.4	100.1	103.0	-	-
Turbine and power transmission equipment.....	3336	81.5	81.5	80.8	-	-	98.3	109.0	107.6	-	-
Other general purpose machinery.....	3339	98.1	101.3	100.8	-	-	137.2	141.2	140.2	-	-
Computer and electronic products.....	334	83.3	83.0	82.3	82.7	0.5	122.5	126.0	125.5	125.0	-0.4
Communications equipment.....	3342	55.5	58.5	58.1	-	-	71.2	73.8	73.2	-	-
Semiconductors and electronic components.....	3344	73.7	71.7	70.1	-	-	101.7	102.0	101.2	-	-
Semiconductors and related devices.....	334413	72.5	78.3	77.3	-	-	122.0	126.6	128.3	-	-
Electronic connectors and misc. electronic components.....	334416,7,9	73.9	65.4	63.7	-	-	98.3	92.5	90.4	-	-
Electronic instruments.....	3345	125.9	126.1	126.3	-	-	211.2	214.9	216.5	-	-
Electrical equipment and appliances.....	335	80.4	78.0	77.5	76.9	-0.8	109.5	108.3	108.4	106.9	-1.4
Electrical equipment.....	3353	89.6	80.1	79.3	-	-	122.0	113.5	112.5	-	-
Other electrical equipment and components.....	3359	88.9	88.3	88.8	-	-	123.4	124.0	125.3	-	-
Transportation equipment.....	336	90.9	90.6	90.3	90.2	-0.1	110.4	109.7	109.6	110.0	0.4
Motor vehicles and parts ⁴	3361,2,3	82.3	82.9	82.1	82.9	1.0	84.2	84.5	83.3	84.1	1.0
Motor vehicles.....	3361	79.7	81.0	79.2	-	-	80.6	87.4	84.4	-	-

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 adjusted¹ — Continued

[2002=100]

Industry	2012 NAICS code	Index of aggregate weekly hours ²					Index of aggregate weekly payrolls ³				
		Feb. 2016	Dec. 2016	Jan. 2017 ^P	Feb. 2017 ^P	Percent change from: Jan.2017 - Feb.2017 ^P	Feb. 2016	Dec. 2016	Jan. 2017 ^P	Feb. 2017 ^P	Percent change from: Jan.2017 - Feb.2017 ^P
Motor vehicle bodies and trailers.....	3362	105.5	106.0	105.8	-	-	117.6	119.8	119.3	-	-
Motor vehicle parts.....	3363	78.9	79.9	78.9	-	-	81.0	78.8	77.7	-	-
Motor vehicle gasoline engine and parts.....	33631	76.0	70.8	73.6	-	-	85.4	76.0	79.9	-	-
Motor vehicle power train components.....	33635	90.1	83.0	82.6	-	-	88.0	79.5	78.3	-	-
Motor vehicle metal stamping.....	33637	81.7	84.8	85.3	-	-	79.4	80.4	81.3	-	-
All other motor vehicle parts.....	33639	89.1	92.4	91.4	-	-	100.0	101.6	101.5	-	-
Aerospace products and parts.....	3364	130.4	126.0	125.4	-	-	215.7	208.0	209.5	-	-
Aircraft.....	336411	123.6	119.6	119.2	-	-	188.6	183.7	186.5	-	-
Furniture and related products.....	337	62.1	62.0	62.8	61.6	-1.9	80.6	85.4	86.5	84.7	-2.1
Household and institutional furniture.....	3371	58.4	58.3	59.1	-	-	76.9	80.6	82.1	-	-
Wood kitchen cabinets and countertops.....	33711	73.2	76.3	77.9	-	-	95.3	104.7	107.4	-	-
Other household and institutional furniture.....	33712	49.9	47.8	48.6	-	-	65.3	65.6	66.9	-	-
Upholstered household furniture.....	337121	73.4	69.2	69.7	-	-	88.2	88.7	89.8	-	-
Miscellaneous durable goods manufacturing.....	339	85.5	85.3	85.2	85.7	0.6	120.7	123.8	124.4	124.8	0.3
Medical equipment and supplies.....	3391	109.2	109.3	107.8	-	-	150.5	156.8	155.6	-	-
Surgical appliances and supplies.....	339113	110.7	106.5	106.5	-	-	151.6	140.3	140.9	-	-
Dental laboratories.....	339116	76.6	78.0	76.5	-	-	107.1	114.3	112.3	-	-
Other miscellaneous durable goods manufacturing... ..	3399	68.1	67.9	68.5	-	-	96.5	96.6	98.1	-	-
Signs.....	33995	93.9	94.3	99.3	-	-	122.7	126.5	134.0	-	-
All other miscellaneous durable goods manufacturing.....	33993,4,9	69.6	67.2	67.4	-	-	102.2	97.8	98.0	-	-
Nondurable goods.....		81.5	81.3	81.8	82.4	0.7	106.2	109.2	109.6	110.9	1.2
Food manufacturing.....	311	104.1	105.6	107.3	108.1	0.7	134.4	141.3	143.0	144.8	1.3
Sugar and confectionery products.....	3113	83.4	78.9	82.8	-	-	90.1	92.0	97.2	-	-
Fruit and vegetable preserving and specialty.....	3114	93.5	98.5	101.9	-	-	120.9	128.8	130.8	-	-
Frozen food.....	31141	94.3	101.8	106.3	-	-	124.8	136.7	138.5	-	-
Fruit and vegetable canning and drying.....	31142	92.7	95.0	98.6	-	-	117.6	121.2	126.6	-	-
Dairy products.....	3115	109.4	113.8	112.9	-	-	151.3	159.3	156.9	-	-
Animal slaughtering and processing.....	3116	99.4	103.4	103.4	-	-	129.0	140.2	140.1	-	-
Poultry processing.....	311615	99.3	103.4	102.6	-	-	129.6	137.6	134.1	-	-
Seafood product preparation and packaging.....	3117	103.7	79.5	84.3	-	-	161.3	111.3	120.4	-	-
Bakeries and tortilla manufacturing.....	3118	101.7	99.0	99.7	-	-	131.5	133.1	134.3	-	-
Textile mills.....	313	37.5	37.2	36.5	36.2	-0.8	50.8	49.5	48.4	48.4	0.0
Textile product mills.....	314	53.7	51.0	53.0	52.1	-1.7	66.5	66.5	70.3	69.7	-0.9
Apparel.....	315	35.3	34.2	33.1	33.6	1.5	53.9	51.5	49.6	49.7	0.2
Paper and paper products.....	322	66.2	67.1	66.7	67.7	1.5	85.2	86.8	86.6	87.9	1.5
Pulp, paper, and paperboard mills.....	3221	62.3	60.7	61.1	-	-	78.3	77.0	77.6	-	-
Converted paper products.....	3222	68.0	70.0	69.4	-	-	89.7	94.2	93.5	-	-
Paperboard containers.....	32221	68.4	72.1	72.0	-	-	89.1	95.1	94.8	-	-
Corrugated and solid fiber boxes.....	322211	67.8	71.7	72.0	-	-	84.8	93.5	92.9	-	-
Paper bags and coated and treated paper.....	32222	70.4	68.8	67.8	-	-	93.6	91.2	88.7	-	-
Printing and related support activities.....	323	65.8	64.7	64.1	64.1	0.0	81.2	80.7	79.7	80.2	0.6
Petroleum and coal products.....	324	100.5	100.4	101.5	101.2	-0.3	168.1	171.4	174.2	174.4	0.1
Chemicals.....	325	95.7	95.2	95.7	95.8	0.1	116.6	123.2	122.9	124.4	1.2
Basic chemicals.....	3251	87.7	83.8	84.7	-	-	108.7	112.1	114.6	-	-
Resin, rubber, and artificial fibers.....	3252	82.0	77.4	77.9	-	-	108.1	111.3	114.4	-	-
Pharmaceuticals and medicines.....	3254	127.1	130.6	127.9	-	-	157.8	164.7	160.6	-	-
Soaps, cleaning compounds, and toiletries.....	3256	90.8	86.8	86.5	-	-	103.8	103.9	105.0	-	-
Plastics and rubber products.....	326	84.6	83.1	84.1	85.4	1.5	106.1	106.9	108.1	109.7	1.5
Plastics products.....	3261	86.9	86.0	86.0	-	-	114.3	116.6	117.1	-	-
Plastics packaging materials, film, and sheet.....	32611	101.5	101.0	103.4	-	-	124.8	125.0	130.8	-	-
Foam products.....	32614,5	102.5	102.5	101.6	-	-	125.0	138.6	134.7	-	-
Other plastics products.....	32619	80.7	79.6	79.5	-	-	110.9	111.9	112.5	-	-
Rubber products.....	3262	77.1	73.3	75.9	-	-	83.9	80.1	82.2	-	-
Miscellaneous nondurable goods manufacturing.....	312,6	98.4	97.4	97.3	97.6	0.3	119.3	122.3	121.5	121.7	0.2
Private service-providing.....		118.3	119.8	120.5	120.3	-0.2	171.5	177.4	178.5	178.6	0.1

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 adjusted¹ — Continued

[2002=100]

Industry	2012 NAICS code	Index of aggregate weekly hours ²					Index of aggregate weekly payrolls ³				
		Feb. 2016	Dec. 2016	Jan. 2017 ^P	Feb. 2017 ^P	Percent change from: Jan.2017 - Feb.2017 ^P	Feb. 2016	Dec. 2016	Jan. 2017 ^P	Feb. 2017 ^P	Percent change from: Jan.2017 - Feb.2017 ^P
Trade, transportation, and utilities.....		106.8	107.8	107.9	108.0	0.1	143.7	147.5	147.8	148.1	0.2
Wholesale trade.....	42	106.6	107.7	107.7	107.8	0.1	150.4	155.1	155.4	156.4	0.6
Durable goods.....	423	99.5	101.2	101.0	—	—	133.9	140.5	140.6	—	—
Motor vehicles and parts.....	4231	99.9	100.6	99.4	—	—	131.4	130.2	129.1	—	—
Motor vehicles.....	42311	101.7	99.2	98.5	—	—	132.1	128.4	127.5	—	—
New motor vehicle parts.....	42312	94.0	95.2	94.8	—	—	127.3	126.4	125.7	—	—
Furniture and furnishings.....	4232	93.9	93.6	94.8	—	—	114.4	126.0	130.4	—	—
Lumber and construction supplies.....	4233	95.0	101.8	101.5	—	—	132.0	145.8	145.9	—	—
Lumber and wood.....	42331	83.2	88.8	88.6	—	—	116.7	132.9	132.2	—	—
Masonry materials.....	42332	101.1	105.2	101.7	—	—	132.5	143.2	139.6	—	—
Roofing, siding, and other construction materials.....	42333,9	117.7	132.8	130.9	—	—	169.6	184.5	184.4	—	—
Commercial equipment.....	4234	92.8	94.7	94.2	—	—	120.4	131.6	132.8	—	—
Office equipment.....	42342	73.0	71.5	72.4	—	—	98.7	105.0	106.0	—	—
Computer and software.....	42343	78.3	78.8	78.1	—	—	97.8	107.9	107.5	—	—
Medical equipment.....	42345	128.2	135.6	133.2	—	—	177.1	201.0	201.7	—	—
Miscellaneous professional and commercial equipment.....	42341,4,6,9	104.6	109.2	109.3	—	—	150.3	162.6	160.9	—	—
Metals and minerals.....	4235	100.4	95.4	95.9	—	—	140.7	134.5	135.2	—	—
Electric goods.....	4236	94.4	97.4	97.7	—	—	130.9	136.6	137.2	—	—
Electrical equipment and wiring.....	42361	107.7	109.0	109.9	—	—	151.6	152.8	154.1	—	—
Electric appliances and other electronic parts.....	42362,9	82.9	87.1	87.8	—	—	114.3	122.9	126.4	—	—
Hardware and plumbing.....	4237	107.9	111.0	111.0	—	—	153.1	163.6	163.5	—	—
Hardware.....	42371	109.6	111.1	110.1	—	—	162.5	167.8	165.2	—	—
Plumbing equipment.....	42372	110.4	118.3	116.8	—	—	165.4	182.9	179.3	—	—
HVAC and refrigeration equipment.....	42373,4	104.4	103.1	103.4	—	—	133.9	142.0	143.4	—	—
Machinery and supplies.....	4238	102.4	105.1	104.5	—	—	140.6	147.7	147.4	—	—
Construction equipment.....	42381	105.9	112.5	115.2	—	—	136.9	154.3	157.1	—	—
Farm and garden equipment.....	42382	102.4	102.5	103.9	—	—	156.8	161.5	165.5	—	—
Industrial machinery.....	42383	99.8	101.5	100.4	—	—	139.8	143.0	142.5	—	—
Industrial supplies.....	42384	123.0	129.9	126.1	—	—	166.3	183.2	178.1	—	—
Miscellaneous durable goods.....	4239	112.3	109.3	110.2	—	—	160.8	155.5	156.3	—	—
Sporting goods.....	42391	102.9	101.9	100.5	—	—	138.6	144.8	144.0	—	—
Recyclable materials.....	42393	112.4	111.6	113.6	—	—	143.4	149.0	152.1	—	—
Nondurable goods.....	424	105.2	105.3	106.0	—	—	145.1	147.0	148.5	—	—
Paper and paper products.....	4241	81.8	82.5	82.5	—	—	118.2	116.3	114.9	—	—
Druggists' goods.....	4242	93.7	92.3	94.3	—	—	138.1	131.4	133.9	—	—
Apparel and piece goods.....	4243	104.4	106.8	109.0	—	—	142.1	145.4	147.9	—	—
Grocery and related products.....	4244	112.1	114.5	114.5	—	—	150.8	156.7	157.6	—	—
General line grocery.....	42441	107.7	114.8	113.0	—	—	144.3	159.1	157.8	—	—
Fruits and vegetables.....	42448	140.0	139.1	143.2	—	—	183.1	188.5	192.7	—	—
Farm product raw materials.....	4245	108.3	101.4	101.4	—	—	166.4	157.9	157.7	—	—
Chemicals.....	4246	102.3	104.3	104.7	—	—	133.5	143.0	143.9	—	—
Petroleum.....	4247	100.0	100.4	101.2	—	—	157.9	159.2	161.8	—	—
Alcoholic beverages.....	4248	145.6	146.1	148.1	—	—	188.8	189.9	193.7	—	—
Misc. nondurable goods.....	4249	94.7	91.5	91.0	—	—	129.6	128.4	128.3	—	—
Farm supplies.....	42491	112.7	107.5	108.6	—	—	150.4	150.4	151.0	—	—
Nursery stock and florists' supplies.....	42493	71.2	80.4	82.6	—	—	101.2	115.3	114.8	—	—
Electronic markets and agents and brokers.....	425	147.9	149.2	148.8	—	—	237.9	241.9	241.7	—	—
Business to business electronic markets.....	42511	43.8	47.1	45.4	—	—	61.4	67.1	62.3	—	—
Wholesale trade agents and brokers.....	42512	164.1	163.9	163.2	—	—	258.8	260.9	260.2	—	—
Retail trade.....		101.4	101.5	101.9	102.3	0.4	130.2	133.0	133.2	133.7	0.4
Motor vehicle and parts dealers.....	441	112.1	113.9	113.5	—	—	132.6	138.6	138.0	—	—
Automobile dealers.....	4411	111.6	113.3	113.2	—	—	125.8	131.5	131.8	—	—
New car dealers.....	44111	107.2	108.1	107.7	—	—	120.3	125.3	124.8	—	—
Used car dealers.....	44112	171.8	174.2	179.0	—	—	230.5	233.1	238.5	—	—
Other motor vehicle dealers.....	4412	111.5	112.4	113.6	—	—	150.6	151.4	156.1	—	—

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 adjusted¹ — Continued

[2002=100]

Industry	2012 NAICS code	Index of aggregate weekly hours ²					Index of aggregate weekly payrolls ³				
		Feb. 2016	Dec. 2016	Jan. 2017 ^P	Feb. 2017 ^P	Percent change from: Jan.2017 - Feb.2017 ^P	Feb. 2016	Dec. 2016	Jan. 2017 ^P	Feb. 2017 ^P	Percent change from: Jan.2017 - Feb.2017 ^P
Auto parts, accessories, and tire stores.....	4413	113.6	115.3	114.1	-	-	153.2	159.1	157.2	-	-
Automotive parts and accessories stores.....	44131	110.3	111.9	111.1	-	-	156.0	163.5	161.0	-	-
Tire dealers.....	44132	120.6	120.9	118.8	-	-	147.8	150.4	148.3	-	-
Furniture and home furnishings stores.....	442	91.1	92.1	92.4	-	-	118.6	126.3	125.9	-	-
Furniture stores.....	4421	90.9	93.6	92.5	-	-	114.6	124.6	122.6	-	-
Home furnishings stores.....	4422	90.6	91.2	92.1	-	-	122.4	130.0	130.3	-	-
Floor covering stores.....	44221	70.2	73.6	75.8	-	-	95.8	110.1	113.0	-	-
Other home furnishings stores.....	44229	105.8	104.5	105.9	-	-	150.2	149.7	150.3	-	-
Electronics and appliance stores.....	443	107.8	102.0	103.9	-	-	158.6	149.5	150.8	-	-
Household appliance stores.....	443141	64.7	63.8	65.6	-	-	82.5	81.5	85.6	-	-
Electronics stores.....	443142	115.8	109.1	111.2	-	-	170.5	160.9	160.3	-	-
Building material and garden supply stores.....	444	103.0	97.7	97.3	-	-	129.0	125.3	125.5	-	-
Building material and supplies dealers.....	4441	103.0	95.3	95.3	-	-	128.1	121.3	122.1	-	-
Home centers.....	44411	116.7	104.7	103.8	-	-	138.5	129.2	128.9	-	-
Hardware stores.....	44413	85.9	86.1	86.6	-	-	114.8	115.6	116.9	-	-
Lawn and garden equipment and supplies stores.....	4442	108.5	115.7	116.4	-	-	141.5	158.5	160.1	-	-
Food and beverage stores.....	445	92.4	93.1	93.2	-	-	112.5	112.7	113.3	-	-
Grocery stores.....	4451	93.9	94.3	94.4	-	-	115.7	115.3	116.2	-	-
Supermarkets and other grocery stores.....	44511	93.4	94.0	93.3	-	-	114.8	115.0	114.6	-	-
Convenience stores.....	44512	107.1	108.4	114.3	-	-	138.8	139.8	146.7	-	-
Specialty food stores.....	4452	76.0	75.6	78.2	-	-	84.4	85.4	87.6	-	-
Meat markets and fish and seafood markets.....	44521,2	91.5	92.6	96.8	-	-	112.0	114.7	120.0	-	-
Beer, wine, and liquor stores.....	4453	97.2	98.3	97.6	-	-	107.9	109.5	109.1	-	-
Health and personal care stores.....	446	101.0	105.2	105.6	-	-	139.2	149.0	148.0	-	-
Pharmacies and drug stores.....	44611	95.7	98.7	99.0	-	-	137.6	149.1	147.8	-	-
Cosmetic and beauty supply stores.....	44612	118.9	141.9	143.9	-	-	131.2	160.7	164.7	-	-
Optical goods stores.....	44613	127.1	132.8	134.3	-	-	181.6	181.1	182.6	-	-
Other health and personal care stores.....	44619	100.3	100.3	98.5	-	-	127.7	122.9	119.7	-	-
Gasoline stations.....	447	102.0	102.8	102.9	-	-	134.8	137.5	137.4	-	-
Gasoline stations with convenience stores.....	44711	106.8	107.3	107.7	-	-	141.7	144.6	145.1	-	-
Other gasoline stations.....	44719	76.3	79.5	78.8	-	-	102.2	106.2	104.7	-	-
Clothing and clothing accessories stores.....	448	91.3	90.6	92.2	-	-	116.8	118.2	122.8	-	-
Clothing stores.....	4481	89.3	88.0	89.0	-	-	110.9	109.5	113.8	-	-
Women's clothing stores.....	44812	118.5	113.3	113.7	-	-	160.4	139.0	144.5	-	-
Family clothing stores.....	44814	76.0	75.4	78.2	-	-	88.4	90.4	97.4	-	-
Clothing accessories stores.....	44815	127.8	119.9	124.6	-	-	164.8	174.4	181.2	-	-
Shoe stores.....	4482	116.9	118.1	117.1	-	-	182.5	193.0	197.7	-	-
Jewelry, luggage, and leather goods stores.....	4483	79.0	82.1	83.8	-	-	100.6	108.0	108.6	-	-
Sporting goods, hobby, book, and music stores.....	451	103.0	105.8	105.5	-	-	139.5	152.6	152.5	-	-
Sporting goods and musical instrument stores.....	4511	118.8	125.6	123.1	-	-	157.0	176.7	174.5	-	-
Sporting goods stores.....	45111	146.3	148.8	146.6	-	-	189.0	202.7	201.7	-	-
Hobby, toy, and game stores.....	45112	101.7	117.9	116.6	-	-	124.4	169.7	166.1	-	-
Book stores and news dealers.....	4512	55.4	51.0	55.5	-	-	78.6	78.2	80.7	-	-
General merchandise stores.....	452	110.2	110.6	111.2	-	-	136.2	142.2	143.3	-	-
Miscellaneous store retailers.....	453	85.7	83.6	83.4	-	-	107.2	105.1	106.2	-	-
Florists.....	4531	46.7	47.0	47.4	-	-	58.2	59.3	59.1	-	-
Office supplies, stationery, and gift stores.....	4532	56.6	54.8	54.3	-	-	74.4	69.9	69.4	-	-
Office supplies and stationery stores.....	45321	56.5	51.9	50.7	-	-	74.7	65.2	64.6	-	-
Gift, novelty, and souvenir stores.....	45322	57.4	57.6	57.5	-	-	74.0	77.8	78.0	-	-
Used merchandise stores.....	4533	184.8	177.1	178.7	-	-	241.7	262.5	267.4	-	-
Other miscellaneous store retailers.....	4539	110.2	108.7	108.2	-	-	137.7	132.6	135.3	-	-
Pet and pet supplies stores.....	45391	163.1	168.4	169.3	-	-	238.3	221.2	234.0	-	-
Nonstore retailers.....	454	119.6	118.7	120.7	-	-	191.2	176.7	179.2	-	-
Electronic shopping and mail-order houses.....	4541	156.3	150.8	156.4	-	-	253.4	223.2	229.7	-	-
Electronic shopping and electronic auctions.....	454111,2	429.3	422.5	449.1	-	-	761.6	645.7	673.4	-	-
Mail-order houses.....	454113	74.1	70.1	70.6	-	-	96.2	90.0	92.0	-	-

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 adjusted¹ — Continued

[2002=100]

Industry	2012 NAICS code	Index of aggregate weekly hours ²					Index of aggregate weekly payrolls ³				
		Feb. 2016	Dec. 2016	Jan. 2017 ^P	Feb. 2017 ^P	Percent change from: Jan.2017 - Feb.2017 ^P	Feb. 2016	Dec. 2016	Jan. 2017 ^P	Feb. 2017 ^P	Percent change from: Jan.2017 - Feb.2017 ^P
Transportation and warehousing.....		125.3	127.5	126.9	126.0	-0.7	165.9	169.1	168.8	168.2	-0.4
Air transportation.....	481	71.8	74.4	74.2	—	—	147.6	157.2	154.6	—	—
Truck transportation.....	484	117.6	118.1	117.2	—	—	157.7	158.3	157.3	—	—
General freight trucking.....	4841	113.2	113.2	112.3	—	—	150.1	149.5	149.0	—	—
General freight trucking, local.....	48411	109.2	107.8	106.1	—	—	152.1	145.7	145.5	—	—
General freight trucking, long-distance.....	48412	113.9	115.1	114.5	—	—	149.2	151.1	150.8	—	—
General freight trucking, long-distance TL.....	484121	108.8	109.0	107.9	—	—	145.7	145.5	143.9	—	—
General freight trucking, long-distance LTL.....	484122	127.6	129.2	127.2	—	—	158.7	163.6	161.2	—	—
Specialized freight trucking.....	4842	130.0	130.6	129.5	—	—	180.0	182.5	182.0	—	—
Used household and office goods moving.....	48421	89.8	89.7	88.5	—	—	117.2	116.1	114.5	—	—
Other specialized trucking, local.....	48422	137.2	138.7	138.7	—	—	191.3	197.0	198.1	—	—
Other specialized trucking, long-distance.....	48423	152.5	151.5	149.1	—	—	204.9	205.1	202.3	—	—
Transit and ground passenger transportation.....	485	131.5	131.1	132.9	—	—	169.7	173.9	175.0	—	—
School and employee bus transportation.....	4854	123.6	129.2	133.6	—	—	169.5	178.1	184.3	—	—
Other ground passenger transportation.....	4859	186.4	185.6	186.7	—	—	217.9	224.4	228.6	—	—
Pipeline transportation.....	486	139.8	134.0	133.1	—	—	256.8	243.6	242.8	—	—
Support activities for transportation.....	488	123.3	125.4	123.2	—	—	160.6	158.5	157.8	—	—
Support activities for air transportation.....	4881	137.6	134.7	133.8	—	—	166.9	155.6	155.9	—	—
Airport operations.....	48811	135.3	134.8	133.5	—	—	124.5	127.4	128.0	—	—
Support activities for water transportation.....	4883	83.5	83.0	80.4	—	—	133.6	124.2	120.6	—	—
Support activities for road transportation.....	4884	137.9	142.4	142.6	—	—	146.8	148.7	148.2	—	—
Freight transportation arrangement.....	4885	129.1	135.1	131.8	—	—	178.9	190.7	189.3	—	—
Support activities for other transportation, including rail.....	4882,9	118.6	128.7	121.2	—	—	179.2	190.2	181.7	—	—
Couriers and messengers.....	492	153.5	159.8	158.9	—	—	178.6	191.1	190.6	—	—
Warehousing and storage.....	493	194.7	202.7	205.0	—	—	206.3	218.5	222.6	—	—
General warehousing and storage.....	49311	205.8	215.0	218.8	—	—	216.1	229.8	235.7	—	—
Utilities.....	22	95.1	98.2	99.1	96.9	-2.2	137.7	146.7	149.0	145.4	-2.4
Power generation and supply.....	2211	95.6	97.7	98.3	—	—	140.5	150.8	152.8	—	—
Electric power generation.....	22111	61.8	62.7	62.9	—	—	92.8	97.7	98.7	—	—
Fossil fuel electric power generation.....	221112	67.3	69.8	69.8	—	—	104.1	111.7	112.4	—	—
Electric power transmission and distribution.....	22112	150.0	152.5	152.9	—	—	226.1	243.6	245.5	—	—
Natural gas distribution.....	2212	91.0	93.5	91.4	—	—	126.3	132.1	129.3	—	—
Water, sewage and other systems.....	2213	105.0	117.7	121.0	—	—	142.8	152.8	160.7	—	—
Information.....	51	91.0	91.0	91.1	90.5	-0.7	134.1	137.1	136.9	136.1	-0.6
Publishing industries, except Internet.....	511	100.8	99.7	100.5	—	—	160.3	158.4	159.7	—	—
Newspaper, book, and directory publishers.....	5111	83.4	78.9	78.9	—	—	127.5	117.3	118.4	—	—
Newspaper publishers.....	51111	76.9	72.9	73.5	—	—	100.6	95.0	97.8	—	—
Periodical publishers.....	51112	103.2	98.1	96.6	—	—	171.3	162.1	160.6	—	—
Software publishers.....	5112	128.8	134.4	135.3	—	—	187.4	193.0	192.4	—	—
Motion picture and sound recording industries.....	512	82.7	87.7	90.3	—	—	89.8	96.1	99.6	—	—
Broadcasting, except Internet.....	515	84.0	83.0	82.0	—	—	130.3	126.8	124.5	—	—
Radio broadcasting.....	51511	88.7	87.0	87.3	—	—	151.4	143.0	139.0	—	—
Telecommunications.....	517	73.9	73.1	71.7	—	—	102.5	105.6	103.2	—	—
Wired telecommunications carriers.....	5171	84.2	84.3	82.4	—	—	113.7	115.9	112.7	—	—
Telecommunications resellers.....	517911	32.7	30.6	31.5	—	—	37.2	39.0	40.3	—	—
Data processing, hosting and related services.....	518	110.6	110.3	110.1	—	—	185.2	192.1	194.4	—	—
Other information services.....	519	220.1	228.7	234.0	—	—	329.1	368.4	355.5	—	—
Financial activities.....		110.8	113.4	113.6	113.6	0.0	176.4	183.7	183.6	183.9	0.2
Credit intermediation and related activities.....	522	103.4	106.4	106.6	—	—	158.7	169.6	169.5	—	—
Depository credit intermediation.....	5221	101.5	104.0	103.3	—	—	159.1	168.5	167.6	—	—
Commercial banking.....	52211	106.6	108.9	108.1	—	—	170.7	180.4	179.0	—	—
Savings institutions.....	52212	52.9	53.0	53.3	—	—	79.1	81.3	82.0	—	—
Credit unions and other depository credit intermediation.....	52213,9	123.2	128.9	129.4	—	—	184.7	198.9	198.9	—	—
Nondepository credit intermediation.....	5222	97.4	98.9	99.9	—	—	143.6	151.8	151.2	—	—

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 adjusted¹ — Continued

[2002=100]

Industry	2012 NAICS code	Index of aggregate weekly hours ²					Percent change from: Jan.2017 - Feb.2017 ^P	Index of aggregate weekly payrolls ³				
		Feb. 2016	Dec. 2016	Jan. 2017 ^P	Feb. 2017 ^P	Feb. 2016		Dec. 2016	Jan. 2017 ^P	Feb. 2017 ^P	Percent change from: Jan.2017 - Feb.2017 ^P	
Consumer lending.....	522291	113.7	110.9	115.3	—	—	141.3	136.0	139.4	—	—	
Real estate credit.....	522292	92.4	93.4	96.5	—	—	132.5	136.8	132.9	—	—	
Activities related to credit intermediation.....	5223	136.4	148.1	147.1	—	—	205.0	237.4	230.9	—	—	
Financial transaction processing and clearing.....	52232	203.2	220.5	217.9	—	—	396.9	450.9	449.5	—	—	
Securities, commodity contracts, investments, and funds and trusts.....	523,5	128.7	131.2	129.6	—	—	235.9	237.5	232.2	—	—	
Securities brokerage.....	52312	108.7	108.8	106.8	—	—	179.7	185.7	183.5	—	—	
Securities and commodity contracts brokerage and exchanges.....	5231,2	103.4	104.0	101.6	—	—	198.9	198.2	193.3	—	—	
Other financial investment activities, including funds and trusts.....	5239; 525	172.1	177.4	177.5	—	—	299.3	302.5	299.4	—	—	
Portfolio management.....	52392	160.5	162.4	161.5	—	—	289.9	290.4	278.5	—	—	
Investment advice.....	52393	219.8	231.9	233.3	—	—	360.9	373.7	381.2	—	—	
Insurance carriers and related activities.....	524	116.1	117.2	117.3	—	—	174.5	178.0	178.3	—	—	
Insurance carriers.....	5241	104.8	104.7	105.4	—	—	161.1	162.1	162.8	—	—	
Direct life and health insurance carriers.....	52411	108.7	107.1	108.0	—	—	172.7	172.6	173.9	—	—	
Direct insurers, except life and health.....	52412	101.3	103.1	102.9	—	—	148.2	150.7	150.0	—	—	
Reinsurance carriers.....	52413	89.5	89.9	90.2	—	—	213.2	211.6	217.6	—	—	
Insurance agencies, brokerages, and related services....	5242	138.3	141.3	141.0	—	—	203.7	212.0	213.3	—	—	
Insurance agencies and brokerages.....	52421	134.8	137.7	137.3	—	—	198.3	204.0	204.5	—	—	
Other insurance-related activities.....	52429	147.0	149.4	149.7	—	—	216.8	229.2	233.1	—	—	
Third-party administration of insurance funds.....	524292	144.3	142.8	143.4	—	—	210.2	218.2	224.9	—	—	
Real estate.....	531	114.5	119.4	119.7	—	—	180.7	194.1	195.6	—	—	
Lessors of real estate.....	5311	91.3	93.8	94.2	—	—	141.6	148.8	150.1	—	—	
Lessors of residential buildings.....	53111	89.5	90.6	90.8	—	—	133.6	139.7	140.7	—	—	
Lessors of nonresidential buildings.....	53112	86.7	92.0	91.8	—	—	153.6	166.6	167.9	—	—	
Offices of real estate agents and brokers.....	5312	101.6	107.2	107.7	—	—	163.8	185.6	186.7	—	—	
Activities related to real estate.....	5313	155.0	162.9	163.9	—	—	236.7	253.1	256.0	—	—	
Real estate property managers.....	53131	156.0	164.1	164.9	—	—	237.0	253.8	256.6	—	—	
Residential property managers.....	531311	164.2	173.8	174.2	—	—	249.4	265.1	267.8	—	—	
Nonresidential property managers.....	531312	137.0	142.2	143.7	—	—	213.6	233.5	236.8	—	—	
Rental and leasing services.....	532	93.0	94.1	94.5	—	—	138.3	148.4	150.0	—	—	
Home health equipment rental.....	532291	134.1	124.9	126.2	—	—	136.6	126.0	126.7	—	—	
General rental centers.....	5323	67.3	65.8	65.8	—	—	69.5	66.0	65.9	—	—	
Machinery and equipment rental and leasing.....	5324	128.1	129.7	133.0	—	—	202.1	220.3	226.7	—	—	
Heavy machinery rental and leasing.....	53241	118.7	112.6	117.7	—	—	195.0	207.5	224.8	—	—	
Office equipment and other machinery rental and leasing.....	53242,9	140.1	150.2	152.8	—	—	210.5	229.4	231.4	—	—	
Professional and business services.....		129.3	131.7	132.5	132.5	0.0	193.4	202.3	203.3	203.4	0.0	
Professional and technical services.....	54	139.2	143.2	144.3	—	—	211.5	221.9	223.2	—	—	
Legal services.....	5411	100.7	102.3	102.3	—	—	150.5	155.2	154.3	—	—	
Offices of lawyers.....	54111	99.1	101.0	100.8	—	—	149.4	154.2	152.7	—	—	
Other legal services.....	54119	123.1	121.9	121.6	—	—	172.4	180.5	181.0	—	—	
Title abstract and settlement offices.....	541191	103.5	103.5	104.5	—	—	132.3	134.1	136.2	—	—	
Accounting and bookkeeping services.....	5412	117.6	118.6	118.2	—	—	180.6	180.4	180.2	—	—	
Offices of certified public accountants.....	541211	122.9	124.8	125.7	—	—	180.0	180.6	182.4	—	—	
Payroll services.....	541214	126.6	133.3	133.6	—	—	204.8	208.9	214.2	—	—	
Architectural and engineering services.....	5413	114.1	115.1	115.9	—	—	171.9	175.6	177.0	—	—	
Architectural services.....	54131	100.8	105.6	106.1	—	—	146.9	155.3	156.3	—	—	
Landscape architectural services.....	54132	76.0	79.9	82.9	—	—	127.7	129.0	137.6	—	—	
Engineering and drafting services.....	54133,4	120.8	120.6	121.8	—	—	180.9	183.4	185.7	—	—	
Building inspection, surveying, and mapping services....	54135,6,7	96.6	97.8	97.8	—	—	150.5	156.7	154.3	—	—	
Testing laboratories.....	54138	112.7	114.5	114.0	—	—	164.1	164.4	162.1	—	—	
Specialized design services.....	5414	118.2	124.3	125.1	—	—	192.7	205.2	207.4	—	—	
Graphic design services.....	54143	100.8	96.5	98.4	—	—	175.1	169.6	172.4	—	—	
Computer systems design and related services.....	5415	175.4	182.4	183.3	—	—	247.6	261.9	262.9	—	—	
Custom computer programming services.....	541511	165.8	173.9	175.2	—	—	234.1	247.0	248.9	—	—	

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 adjusted¹ — Continued

[2002=100]

Industry	2012 NAICS code	Index of aggregate weekly hours ²					Index of aggregate weekly payrolls ³				
		Feb. 2016	Dec. 2016	Jan. 2017 ^P	Feb. 2017 ^P	Percent change from: Jan.2017 - Feb.2017 ^P	Feb. 2016	Dec. 2016	Jan. 2017 ^P	Feb. 2017 ^P	Percent change from: Jan.2017 - Feb.2017 ^P
Computer systems design services.....	541512	215.5	224.2	226.2	-	-	288.4	305.7	307.4	-	-
Management and technical consulting services.....	5416	223.5	235.1	236.2	-	-	321.8	348.8	351.5	-	-
Management consulting services.....	54161	215.3	230.1	232.0	-	-	302.7	336.7	339.3	-	-
Administrative management consulting services.....	541611	235.0	254.0	256.3	-	-	372.1	411.7	407.4	-	-
Marketing consulting services.....	541613	347.0	370.9	374.8	-	-	452.5	507.1	518.2	-	-
Process and logistics consulting services.....	541614	219.8	220.1	219.2	-	-	251.7	273.3	273.6	-	-
Scientific research and development services.....	5417	137.0	141.2	141.9	-	-	223.1	238.2	240.3	-	-
Research and development in the physical, engineering, and life sciences.....	54171	144.2	149.3	149.8	-	-	235.2	252.4	254.5	-	-
Biotechnology research.....	541711	149.9	161.7	163.4	-	-	233.9	261.1	264.2	-	-
Physical, engineering, and life sciences research.....	541712	142.5	145.4	145.9	-	-	235.9	250.0	252.7	-	-
Social science and humanities research.....	54172	82.8	79.2	80.1	-	-	121.0	116.0	117.5	-	-
Advertising and related services.....	5418	124.3	126.8	127.2	-	-	205.3	212.8	213.0	-	-
Advertising agencies.....	54181	147.7	146.5	145.4	-	-	229.9	236.5	233.3	-	-
Public relations agencies.....	54182	131.1	129.0	129.4	-	-	199.7	204.2	204.4	-	-
Advertising material distribution and other advertising services.....	54187,9	146.6	149.0	154.3	-	-	217.5	233.1	242.1	-	-
Other professional and technical services.....	5419	152.2	161.1	163.1	-	-	235.8	266.5	268.3	-	-
Marketing research and public opinion polling.....	54191	90.3	90.4	90.0	-	-	145.7	144.8	142.7	-	-
Photographic services.....	54192	70.4	60.5	65.3	-	-	103.0	95.4	101.4	-	-
Veterinary services.....	54194	162.2	168.0	167.9	-	-	234.6	255.9	256.7	-	-
Miscellaneous professional and technical services.....	54193,9	336.3	402.2	402.0	-	-	550.2	709.0	706.8	-	-
Management of companies and enterprises.....	55	129.7	127.7	126.7	-	-	218.5	216.1	214.6	-	-
Offices of bank holding companies and of other holding companies.....	551111,2	103.0	96.6	97.3	-	-	159.0	159.8	159.7	-	-
Managing offices.....	551114	131.4	129.3	128.2	-	-	222.9	219.7	218.3	-	-
Administrative and waste services.....	56	122.0	124.2	124.6	-	-	163.1	172.2	173.1	-	-
Administrative and support services.....	561	121.4	123.7	124.2	-	-	162.7	172.1	173.2	-	-
Office administrative services.....	5611	184.4	192.6	194.4	-	-	307.1	333.4	333.3	-	-
Facilities support services.....	5612	145.9	145.3	144.5	-	-	159.6	169.5	167.6	-	-
Employment services.....	5613	114.5	115.9	116.6	-	-	146.5	152.4	153.7	-	-
Employment placement agencies and executive search services.....	56131	100.9	100.8	100.5	-	-	169.3	170.0	169.8	-	-
Temporary help services.....	56132	138.1	140.7	141.0	-	-	172.5	182.4	183.5	-	-
Professional employer organizations.....	56133	48.3	46.9	48.1	-	-	63.5	60.9	64.0	-	-
Business support services.....	5614	131.7	131.9	132.8	-	-	178.6	190.4	190.4	-	-
Telephone call centers.....	56142	169.0	170.6	173.5	-	-	237.3	254.5	258.2	-	-
Business service centers.....	56143	98.9	89.6	87.8	-	-	132.3	122.9	119.3	-	-
Collection agencies.....	56144	90.4	88.2	87.2	-	-	125.2	126.3	125.3	-	-
Travel arrangement and reservation services.....	5615	91.8	89.7	90.4	-	-	142.0	144.1	146.2	-	-
Travel agencies.....	56151	76.3	74.6	74.7	-	-	102.8	97.8	97.0	-	-
Investigation and security services.....	5616	123.7	124.9	124.5	-	-	173.9	191.5	191.1	-	-
Security and armored car services.....	56161	120.6	122.0	121.9	-	-	167.0	186.2	186.2	-	-
Security systems services.....	56162	141.8	144.1	142.4	-	-	202.1	215.1	210.9	-	-
Services to buildings and dwellings.....	5617	128.3	131.9	132.4	-	-	173.5	182.5	183.2	-	-
Exterminating and pest control services.....	56171	147.4	151.7	153.4	-	-	221.8	229.3	232.0	-	-
Janitorial services.....	56172	123.0	127.3	127.8	-	-	163.0	172.5	173.2	-	-
Landscaping services.....	56173	135.6	139.3	139.1	-	-	182.6	194.4	194.5	-	-
Carpet and upholstery cleaning services.....	56174	87.3	86.5	94.9	-	-	121.4	114.5	130.2	-	-
Other services to buildings and dwellings.....	56179	119.8	116.2	118.7	-	-	144.2	146.2	148.0	-	-
Other support services.....	5619	102.8	108.4	110.4	-	-	130.8	137.3	141.8	-	-
Packaging and labeling services.....	56191	132.9	130.6	131.0	-	-	196.6	191.0	193.3	-	-
Convention and trade show organizers.....	56192	84.6	92.6	100.7	-	-	98.6	107.4	117.5	-	-
All other support services.....	56199	98.7	105.4	106.7	-	-	132.1	139.6	142.3	-	-
Waste management and remediation services.....	562	123.0	126.8	127.1	-	-	155.8	167.5	168.5	-	-
Waste collection.....	5621	149.8	158.3	158.0	-	-	199.6	211.6	212.3	-	-
Waste treatment and disposal.....	5622	85.8	87.6	88.4	-	-	122.4	138.7	139.2	-	-
Remediation and other waste services.....	5629	135.4	135.4	136.0	-	-	150.6	157.7	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 adjusted¹ — Continued

[2002=100]

Industry	2012 NAICS code	Index of aggregate weekly hours ²					Index of aggregate weekly payrolls ³				
		Feb. 2016	Dec. 2016	Jan. 2017 ^P	Feb. 2017 ^P	Percent change from: Jan.2017 - Feb.2017 ^P	Feb. 2016	Dec. 2016	Jan. 2017 ^P	Feb. 2017 ^P	Percent change from: Jan.2017 - Feb.2017 ^P
Education and health services.....		135.0	137.8	138.0	138.8	0.6	199.4	207.1	208.0	209.7	0.8
Health care and social assistance.....	62	136.5	139.4	140.0	—	—	203.5	211.2	212.8	—	—
Health care ⁵	621,2,3	132.8	135.2	136.2	—	—	203.0	209.8	212.0	—	—
Ambulatory health care services.....	621	151.9	157.0	157.4	—	—	229.9	241.3	243.4	—	—
Offices of physicians.....	6211	131.3	135.6	134.9	—	—	226.5	237.4	236.8	—	—
Offices of physicians, except mental health.....	621111	131.4	135.5	135.2	—	—	226.9	237.7	238.1	—	—
Offices of mental health physicians.....	621112	125.0	113.1	116.5	—	—	174.9	161.5	165.9	—	—
Offices of dentists.....	6212	126.9	129.1	128.8	—	—	173.4	182.8	184.0	—	—
Offices of other health practitioners.....	6213	166.8	173.7	174.4	—	—	239.3	251.6	254.2	—	—
Offices of chiropractors.....	62131	141.4	140.2	136.2	—	—	201.6	199.7	195.8	—	—
Offices of optometrists.....	62132	149.0	147.3	145.9	—	—	212.1	215.5	214.2	—	—
Offices of mental health practitioners.....	62133	110.2	125.7	130.1	—	—	139.3	154.6	162.2	—	—
Offices of specialty therapists.....	62134	189.9	198.1	198.5	—	—	271.6	284.7	286.9	—	—
Offices of all other health practitioners.....	62139	212.1	230.8	234.9	—	—	300.2	333.0	339.2	—	—
Outpatient care centers.....	6214	198.6	209.6	208.1	—	—	296.0	319.5	318.2	—	—
Outpatient mental health centers.....	62142	166.4	171.5	168.0	—	—	212.0	225.2	221.1	—	—
Outpatient care centers, except mental health.....	62141,9	213.9	226.0	226.8	—	—	330.5	353.0	355.9	—	—
Freestanding emergency medical centers.....	621493	224.8	234.7	234.3	—	—	357.6	367.0	363.1	—	—
Miscellaneous outpatient care centers.....	621410,98	214.4	229.2	230.3	—	—	327.6	357.5	358.4	—	—
Medical and diagnostic laboratories.....	6215	150.7	153.5	154.0	—	—	214.2	221.7	224.0	—	—
Medical laboratories.....	621511	154.8	155.0	155.1	—	—	220.1	229.0	233.3	—	—
Diagnostic imaging centers.....	621512	141.0	148.9	149.9	—	—	200.1	200.7	199.7	—	—
Home health care services.....	6216	194.0	205.9	206.3	—	—	258.7	278.5	279.4	—	—
Other ambulatory health care services.....	6219	156.2	155.0	156.3	—	—	234.1	235.5	236.6	—	—
Ambulance services.....	62191	159.5	157.3	157.0	—	—	225.7	223.3	222.8	—	—
All other ambulatory health care services.....	62199	150.0	152.6	154.6	—	—	243.0	253.0	254.2	—	—
Hospitals.....	622	124.3	126.2	127.3	—	—	199.1	204.2	206.3	—	—
General medical and surgical hospitals.....	6221	121.2	123.1	124.2	—	—	196.1	200.7	202.8	—	—
Nursing and residential care facilities.....	623	117.3	118.2	118.3	—	—	153.5	158.7	159.9	—	—
Nursing care facilities.....	6231	102.3	102.3	102.4	—	—	136.5	140.5	141.7	—	—
Residential mental health facilities.....	6232	128.0	129.1	128.8	—	—	167.3	173.8	174.8	—	—
Residential intellectual and developmental disability facilities.....	62321	119.9	120.8	119.9	—	—	150.0	155.9	156.6	—	—
Residential mental health and substance abuse facilities.....	62322	147.3	148.5	148.8	—	—	202.7	209.6	211.2	—	—
Community care facilities for the elderly.....	6233	159.8	164.0	164.8	—	—	209.5	220.9	223.5	—	—
Continuing care retirement communities.....	623311	193.0	197.8	199.4	—	—	257.3	269.7	273.5	—	—
Assisted living facilities for the elderly.....	623312	133.0	135.9	136.4	—	—	166.7	175.8	178.1	—	—
Other residential care facilities.....	6239	94.0	96.0	96.0	—	—	123.5	126.5	124.9	—	—
Social assistance.....	624	157.4	160.4	160.8	—	—	207.0	217.2	219.1	—	—
Individual and family services.....	6241	210.4	215.8	214.8	—	—	267.8	283.8	284.8	—	—
Child and youth services.....	62411	126.4	127.1	129.3	—	—	171.5	179.6	182.4	—	—
Services for the elderly and persons with disabilities.....	62412	267.9	276.6	272.4	—	—	347.0	372.3	372.0	—	—
Other individual and family services.....	62419	136.0	140.3	141.0	—	—	192.2	198.9	200.0	—	—
Emergency and other relief services.....	6242	128.3	135.4	137.5	—	—	178.9	195.4	201.0	—	—
Vocational rehabilitation services.....	6243	88.8	90.9	90.2	—	—	119.0	122.0	121.9	—	—
Child day care services.....	6244	124.7	125.0	125.1	—	—	165.1	169.8	170.5	—	—
Leisure and hospitality.....		124.5	126.1	127.0	126.7	-0.2	179.3	186.8	189.4	189.3	-0.1
Arts, entertainment, and recreation.....	71	112.7	114.1	113.9	—	—	156.0	161.4	162.5	—	—
Performing arts and spectator sports.....	711	118.7	116.3	118.8	—	—	171.5	177.5	183.4	—	—
Performing arts companies.....	7111	100.8	104.5	104.9	—	—	183.3	195.0	199.1	—	—
Spectator sports.....	7112	99.2	92.5	94.9	—	—	128.0	131.3	140.0	—	—
Arts and sports promoters and agents and managers for public figures.....	7113,4	174.7	173.7	177.4	—	—	227.0	242.8	242.8	—	—
Independent artists, writers, and performers.....	7115	129.8	126.5	129.1	—	—	200.0	193.7	204.0	—	—
Museums, historical sites, and similar institutions.....	712	122.9	129.5	127.6	—	—	167.7	179.6	179.6	—	—

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 adjusted¹ — Continued

[2002=100]

Industry	2012 NAICS code	Index of aggregate weekly hours ²					Index of aggregate weekly payrolls ³				
		Feb. 2016	Dec. 2016	Jan. 2017 ^P	Feb. 2017 ^P	Percent change from: Jan.2017 - Feb.2017 ^P	Feb. 2016	Dec. 2016	Jan. 2017 ^P	Feb. 2017 ^P	Percent change from: Jan.2017 - Feb.2017 ^P
Museums.....	71211	115.3	119.9	116.3	-	-	153.6	165.8	162.3	-	-
Historical sites and other similar institutions.....	71212,3,9	136.7	143.3	143.9	-	-	197.9	204.2	209.0	-	-
Amusements, gambling, and recreation.....	713	110.5	111.2	110.3	-	-	148.8	150.7	150.1	-	-
Gambling industries.....	7132	93.4	92.4	92.9	-	-	142.0	143.3	143.8	-	-
Golf courses and country clubs.....	71391	122.2	120.7	120.5	-	-	161.6	165.0	166.7	-	-
Skiing facilities.....	71392	156.1	150.5	128.9	-	-	242.8	258.2	213.7	-	-
Marinas.....	71393	110.2	101.6	102.1	-	-	160.9	149.9	152.6	-	-
Fitness and recreational sports centers.....	71394	102.0	102.5	102.5	-	-	126.1	127.7	129.8	-	-
Bowling centers.....	71395	76.0	73.7	74.6	-	-	100.7	98.9	100.0	-	-
Accommodation and food services.....	72	126.7	128.4	129.1	-	-	185.1	193.4	195.5	-	-
Accommodation.....	721	108.5	108.1	108.3	-	-	152.5	153.2	154.0	-	-
Traveler accommodation.....	7211	107.4	107.5	107.3	-	-	151.2	152.9	153.0	-	-
Hotels and motels, except casino hotels.....	72111	111.6	111.7	111.8	-	-	159.1	160.2	161.1	-	-
RV parks and recreational camps.....	7212	154.2	154.6	163.3	-	-	208.1	194.3	206.4	-	-
Food services and drinking places.....	722	131.4	132.9	133.7	-	-	195.5	204.8	207.9	-	-
Special food services.....	7223	129.5	125.7	122.8	-	-	184.7	177.9	177.9	-	-
Food service contractors.....	72231	128.7	123.1	126.9	-	-	179.2	165.9	175.4	-	-
Caterers and mobile food services.....	72232,3	135.9	131.5	128.3	-	-	207.4	216.0	213.6	-	-
Drinking places, alcoholic beverages.....	7224	95.4	94.7	96.3	-	-	159.9	170.6	174.6	-	-
Restaurants and other eating places.....	7225	133.2	135.0	135.9	-	-	198.4	208.7	211.2	-	-
Full-service restaurants.....	722511	129.1	130.3	130.6	-	-	202.8	212.3	214.1	-	-
Limited-service restaurants.....	722513	135.1	137.4	139.5	-	-	187.1	199.0	204.0	-	-
Cafeterias, grill buffets, and buffets.....	722514	80.9	82.6	83.0	-	-	106.7	110.0	111.2	-	-
Snack and nonalcoholic beverage bars.....	722515	194.1	205.3	206.4	-	-	275.1	298.5	302.8	-	-
Other services.....	81	101.4	102.4	102.3	102.7	0.4	141.9	146.0	147.0	148.2	0.8
Repair and maintenance.....	811	107.5	106.6	106.7	-	-	143.8	144.4	146.6	-	-
Automotive repair and maintenance.....	8111	105.9	106.5	106.5	-	-	140.0	144.6	146.4	-	-
Automotive mechanical and electrical repair.....	81111	104.6	104.7	103.4	-	-	136.9	142.1	140.7	-	-
General automotive repair.....	811111	117.9	118.3	116.6	-	-	153.0	158.1	156.0	-	-
Automotive body, interior, and glass repair.....	811112	106.2	108.1	108.7	-	-	142.0	145.2	149.5	-	-
Other automotive repair and maintenance.....	81119	106.8	108.2	107.9	-	-	144.5	150.1	152.3	-	-
Car washes.....	811192	112.8	113.9	112.6	-	-	152.3	158.1	158.1	-	-
Auto oil change shops and all other auto repair and maintenance.....	811191,8	99.5	98.3	97.6	-	-	136.8	137.7	139.4	-	-
Electronic equipment repair and maintenance.....	8112	96.7	92.7	94.2	-	-	127.0	119.7	125.7	-	-
Computer and office machine repair.....	811212	82.4	77.2	77.9	-	-	104.7	99.2	105.1	-	-
Miscellaneous electronic equipment repair and maintenance.....	811211,3,9	108.2	104.7	106.8	-	-	144.4	135.7	141.2	-	-
Commercial machinery repair and maintenance.....	8113	135.2	129.9	132.1	-	-	187.6	181.2	185.4	-	-
Household goods repair and maintenance.....	8114	84.7	78.5	79.0	-	-	105.6	95.9	94.7	-	-
Personal and laundry services.....	812	104.9	105.6	106.2	-	-	142.7	145.5	149.3	-	-
Personal care services.....	8121	122.7	123.3	122.7	-	-	178.1	181.9	185.4	-	-
Hair, nail, and skin care services.....	81211	111.8	110.9	110.6	-	-	158.1	160.4	163.0	-	-
Other personal care services.....	81219	211.3	222.7	215.3	-	-	351.9	372.0	375.6	-	-
Death care services.....	8122	92.5	93.0	93.3	-	-	126.4	131.3	134.8	-	-
Drycleaning and laundry services.....	8123	79.8	79.5	80.2	-	-	101.7	103.2	105.0	-	-
Coin-operated laundries and drycleaners.....	81231	79.4	76.4	73.3	-	-	95.4	93.6	89.1	-	-
Drycleaning and laundry services, except coin-operated.....	81232	64.1	64.6	63.8	-	-	83.2	88.1	86.8	-	-
Linen and uniform supply.....	81233	100.0	100.7	103.3	-	-	121.2	122.0	127.1	-	-
Other personal services.....	8129	121.5	124.6	126.8	-	-	148.1	150.2	156.5	-	-
Pet care services, except veterinary.....	81291	321.1	338.8	344.1	-	-	368.5	371.4	376.1	-	-
Parking lots and garages.....	81293	125.5	128.3	124.6	-	-	155.1	162.3	166.7	-	-
Membership associations and organizations.....	813	97.3	98.7	98.4	-	-	141.1	146.4	146.5	-	-
Grantmaking and giving services.....	8132	138.9	153.0	148.8	-	-	255.4	268.0	264.5	-	-
Grantmaking foundations.....	813211	247.1	278.1	260.3	-	-	444.6	482.4	463.1	-	-
Social advocacy organizations.....	8133	117.0	120.9	119.6	-	-	179.0	194.2	195.9	-	-

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 adjusted¹ — Continued

[2002=100]

Industry	2012 NAICS code	Index of aggregate weekly hours ²					Index of aggregate weekly payrolls ³				
		Feb. 2016	Dec. 2016	Jan. 2017 ^p	Feb. 2017 ^p	Percent change from: Jan.2017 - Feb.2017 ^p	Feb. 2016	Dec. 2016	Jan. 2017 ^p	Feb. 2017 ^p	Percent change from: Jan.2017 - Feb.2017 ^p
Human rights organizations.....	813311	113.0	111.4	106.8	—	—	156.9	157.1	154.6	—	—
Environment, conservation, and other social advocacy organizations.....	813312,9	117.9	123.9	124.1	—	—	186.0	207.8	211.1	—	—
Civic and social organizations.....	8134	79.4	80.6	81.3	—	—	104.5	111.6	113.0	—	—
Professional and similar organizations.....	8139	94.6	99.6	98.0	—	—	137.7	149.3	147.3	—	—
Business associations.....	81391	94.1	97.9	96.6	—	—	140.8	150.3	151.9	—	—
Professional organizations.....	81392	137.3	130.9	128.0	—	—	211.8	200.9	197.2	—	—
Labor unions and similar labor organizations.....	81393	72.9	82.3	83.7	—	—	103.3	120.4	121.3	—	—
Miscellaneous professional and similar organizations. . .	81394,9	96.3	101.4	99.7	—	—	143.0	159.2	155.4	—	—

¹ 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.

² 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.

³ 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.

⁴ Includes motor vehicles, motor vehicle bodies and trailers, and motor vehicle parts.

⁵ Includes ambulatory health care services, hospitals, and nursing and residential care facilities.

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