

ESTABLISHMENT DATA

Table B-9b. Indexes of aggregate weekly hours and payrolls for production and nonsupervisory employees on private nonfarm payrolls by industry sector, not seasonally adjusted¹

[2002=100]

Industry	2012 NAICS code	Index of aggregate weekly hours ²					Index of aggregate weekly payrolls ³				
		Mar. 2016	Jan. 2017	Feb. 2017 ^P	Mar. 2017 ^P	Percent change from: Feb. 2017 - Mar. 2017 ^P	Mar. 2016	Jan. 2017	Feb. 2017 ^P	Mar. 2017 ^P	Percent change from: Feb. 2017 - Mar. 2017 ^P
Total private.....		110.0	111.1	111.0	111.6	0.5	157.5	163.6	162.8	163.5	0.4
Goods-producing.....		86.5	85.5	86.6	87.4	0.9	117.9	118.9	120.3	122.1	1.5
Mining and logging.....		112.7	112.7	114.4	115.8	1.2	176.7	181.4	183.5	186.6	1.7
Logging.....	1133	75.1	70.8	75.2	-	-	109.3	97.4	105.7	-	-
Mining.....	21	118.0	118.5	119.7	-	-	184.7	191.2	192.3	-	-
Oil and gas extraction.....	211	154.2	147.1	140.2	-	-	258.2	269.8	257.6	-	-
Mining, except oil and gas.....	212	84.2	83.0	81.5	-	-	121.6	120.7	118.1	-	-
Coal mining.....	2121	67.2	67.4	66.8	-	-	101.3	103.1	100.9	-	-
Stone mining and quarrying.....	21231	79.0	73.1	76.6	-	-	108.0	98.4	108.0	-	-
Crushed and broken limestone mining.....	212312	72.4	66.8	70.8	-	-	102.1	91.0	101.2	-	-
Other stone mining and quarrying.....	212311,3,9	87.7	81.0	84.3	-	-	115.3	107.5	116.8	-	-
Support activities for mining.....	213	141.2	146.8	154.7	-	-	232.4	246.5	259.7	-	-
Support activities for oil and gas operations.....	213112	158.8	160.9	168.2	-	-	289.7	293.1	309.6	-	-
Construction.....	23	92.9	90.4	93.2	95.0	1.9	128.6	127.7	131.6	135.1	2.7
Construction of buildings.....	236	88.3	86.5	87.9	-	-	126.2	125.4	127.4	-	-
Residential building.....	2361	83.2	83.7	85.0	-	-	117.3	118.7	120.5	-	-
New single-family general contractors.....	236115	63.1	61.5	63.0	-	-	90.1	89.1	90.2	-	-
Residential remodelers.....	236118	120.9	125.3	125.0	-	-	163.6	166.6	168.8	-	-
Nonresidential building.....	2362	93.3	89.3	90.5	-	-	133.5	131.0	132.7	-	-
Industrial building.....	23621	83.0	81.6	82.5	-	-	124.9	124.4	125.4	-	-
Commercial building.....	23622	97.2	92.1	93.5	-	-	136.6	133.3	135.4	-	-
Heavy and civil engineering construction.....	237	87.9	82.3	87.8	-	-	130.9	126.5	134.4	-	-
Utility system construction.....	2371	117.3	107.1	115.3	-	-	187.1	173.2	183.4	-	-
Water and sewer system construction.....	23711	84.1	86.6	89.2	-	-	116.9	123.2	126.1	-	-
Oil and gas pipeline construction.....	23712	156.9	130.5	151.8	-	-	288.7	242.1	275.0	-	-
Power and communication system construction..	23713	136.2	119.2	126.1	-	-	217.4	196.9	202.1	-	-
Land subdivision.....	2372	19.5	23.7	23.5	-	-	37.1	44.4	43.0	-	-
Highway, street, and bridge construction.....	2373	70.0	66.9	70.2	-	-	93.9	87.6	93.5	-	-
Other heavy construction.....	2379	79.6	77.6	82.7	-	-	113.2	140.4	151.1	-	-
Specialty trade contractors.....	238	95.5	93.7	96.2	-	-	128.4	128.7	131.9	-	-
Building foundation and exterior contractors.....	2381	87.5	82.9	88.5	-	-	116.2	111.5	119.5	-	-
Poured concrete structure contractors.....	23811	101.4	102.1	109.4	-	-	146.3	150.5	164.1	-	-
Steel and precast concrete contractors.....	23812	94.6	95.6	101.0	-	-	132.2	128.2	138.0	-	-
Framing contractors.....	23813	62.5	53.3	59.6	-	-	72.7	63.1	72.0	-	-
Masonry contractors.....	23814	64.6	56.3	61.7	-	-	81.9	71.4	78.7	-	-
Glass and glazing contractors.....	23815	117.7	121.5	122.5	-	-	154.8	167.4	161.4	-	-
Roofing contractors.....	23816	96.8	87.7	94.0	-	-	125.1	118.1	127.3	-	-
Siding contractors.....	23817	104.5	97.6	98.2	-	-	171.7	150.1	144.9	-	-
Other building exterior contractors.....	23819	120.7	120.7	124.3	-	-	158.6	154.1	149.4	-	-
Building equipment contractors.....	2382	105.3	106.2	106.2	-	-	140.2	143.2	143.6	-	-
Electrical contractors.....	23821	94.7	94.1	94.7	-	-	128.0	129.3	131.3	-	-
Plumbing and HVAC contractors.....	23822	112.9	116.3	116.7	-	-	149.6	155.4	155.4	-	-
Other building equipment contractors.....	23829	135.6	129.8	125.0	-	-	171.8	167.2	161.2	-	-
Building finishing contractors.....	2383	82.9	80.9	83.5	-	-	111.7	112.9	115.5	-	-
Drywall and insulation contractors.....	23831	74.7	70.9	74.0	-	-	104.8	104.3	106.9	-	-
Painting and wall covering contractors.....	23832	80.0	80.6	84.0	-	-	96.3	103.2	107.3	-	-
Flooring contractors.....	23833	88.6	82.2	87.3	-	-	119.7	106.5	112.0	-	-
Tile and terrazzo contractors.....	23834	104.3	103.8	106.0	-	-	144.4	165.7	168.2	-	-
Finish carpentry contractors.....	23835	92.7	92.2	92.9	-	-	132.1	127.9	127.7	-	-
Other building finishing contractors.....	23839	95.0	92.4	92.8	-	-	131.4	133.9	135.5	-	-
Other specialty trade contractors.....	2389	96.4	90.3	95.3	-	-	130.4	126.9	133.7	-	-
Site preparation contractors.....	23891	99.0	95.1	100.7	-	-	131.0	130.4	136.9	-	-

See footnotes at end of table.

ESTABLISHMENT DATA

Table B-9b. Indexes of aggregate weekly hours and payrolls for production and nonsupervisory employees on private nonfarm payrolls by industry sector, not seasonally adjusted¹ — Continued

[2002=100]

Industry	2012 NAICS code	Index of aggregate weekly hours ²					Index of aggregate weekly payrolls ³				
		Mar. 2016	Jan. 2017	Feb. 2017 ^P	Mar. 2017 ^P	Percent change from: Feb. 2017 - Mar. 2017 ^P	Mar. 2016	Jan. 2017	Feb. 2017 ^P	Mar. 2017 ^P	Percent change from: Feb. 2017 - Mar. 2017 ^P
All other specialty trade contractors.....	23899	93.7	84.9	89.7	-	-	129.8	122.7	130.3	-	-
Manufacturing.....		82.5	82.3	82.5	82.7	0.2	109.4	111.3	111.3	111.9	0.5
Durable goods.....		84.0	83.4	83.7	84.2	0.6	111.9	112.8	112.8	113.8	0.9
Wood products.....	321	69.8	71.1	70.7	71.8	1.6	94.1	98.7	98.2	99.5	1.3
Sawmills and wood preservation.....	3211	72.4	74.1	76.0	-	-	95.3	99.0	102.9	-	-
Plywood and engineered wood products.....	3212	67.5	65.7	65.2	-	-	94.3	94.7	93.7	-	-
Other wood products.....	3219	69.4	71.9	70.6	-	-	93.3	100.3	97.9	-	-
Millwork.....	32191	65.4	64.4	61.0	-	-	86.6	89.1	84.3	-	-
Wood windows and doors.....	321911	58.9	60.4	56.7	-	-	85.3	89.5	84.3	-	-
Cut stock, resawing lumber, planing, and other millwork, including flooring.....	321912,8	71.3	68.1	64.9	-	-	88.0	88.8	84.4	-	-
Wood containers and pallets.....	32192	93.2	101.1	101.2	-	-	142.0	159.8	156.7	-	-
All other wood products.....	32199	60.0	64.1	65.2	-	-	76.7	85.1	87.2	-	-
Nonmetallic mineral products.....	327	72.7	71.5	72.9	75.4	3.4	94.6	93.1	93.7	97.6	4.2
Cement and concrete products.....	3273	76.1	73.3	77.5	-	-	101.5	93.7	98.9	-	-
Ready-mix concrete.....	32732	68.1	63.4	67.3	-	-	91.1	79.7	84.5	-	-
Other cement and concrete products.....	32731,3,9	85.8	85.2	89.5	-	-	116.5	113.5	119.0	-	-
Primary metals.....	331	76.4	74.9	76.9	75.9	-1.3	99.1	97.5	100.1	98.1	-2.0
Foundries.....	3315	65.5	62.8	65.3	-	-	82.7	78.1	82.1	-	-
Fabricated metal products.....	332	93.1	93.2	93.5	93.6	0.1	123.8	126.8	127.2	128.2	0.8
Forging and stamping.....	3321	88.3	92.9	90.4	-	-	114.3	127.6	123.0	-	-
Architectural and structural metals.....	3323	94.6	93.2	92.4	-	-	122.9	124.6	123.6	-	-
Plate work and fabricated structural products...	33231	94.3	89.2	88.9	-	-	128.4	125.1	124.2	-	-
Fabricated structural metal products.....	332312	97.9	93.7	95.0	-	-	134.5	131.7	131.8	-	-
Ornamental and architectural metal products...	33232	94.7	96.4	95.3	-	-	118.3	124.2	123.2	-	-
Sheet metal work.....	332322	114.3	114.7	112.6	-	-	140.1	141.5	139.7	-	-
Boilers, tanks, and shipping containers.....	3324	100.7	93.4	94.3	-	-	135.4	125.3	127.6	-	-
Machine shops and threaded products.....	3327	115.9	115.7	117.0	-	-	149.6	152.6	156.2	-	-
Machine shops.....	33271	124.5	126.3	127.4	-	-	163.4	168.2	171.1	-	-
Turned products and screws, nuts, and bolts...	33272	94.3	88.9	90.9	-	-	113.1	111.4	117.4	-	-
Coating, engraving, and heat treating metals.....	3328	92.8	90.6	91.6	-	-	124.9	124.6	125.6	-	-
Metal heat treating and coating and nonprecious engraving.....	332811,2	117.7	110.4	110.8	-	-	155.8	148.5	147.6	-	-
Electroplating, anodizing, and coloring metals...	332813	72.2	74.1	75.9	-	-	98.3	103.9	107.0	-	-
Other fabricated metal products.....	3329	91.2	95.7	97.0	-	-	125.6	134.4	135.5	-	-
Metal valves.....	33291	81.7	86.2	87.7	-	-	116.4	124.7	126.2	-	-
All other fabricated metal products.....	33299	96.3	100.7	102.0	-	-	130.5	139.5	140.2	-	-
Machinery.....	333	90.6	91.7	93.4	93.1	-0.3	123.3	126.3	129.2	128.7	-0.4
Agricultural, construction, and mining machinery.....	3331	109.6	108.3	115.1	-	-	152.7	154.0	167.6	-	-
Farm machinery and equipment.....	333111	92.9	86.9	91.4	-	-	127.1	121.3	132.3	-	-
Industrial machinery.....	3332	91.4	95.5	94.6	-	-	130.0	132.1	132.0	-	-
Commercial and service industry machinery.....	3333	75.2	73.9	75.2	-	-	118.1	111.6	111.2	-	-
HVAC and commercial refrigeration equipment...	3334	80.8	82.7	83.2	-	-	108.1	112.8	113.1	-	-
Metalworking machinery.....	3335	84.8	86.8	86.0	-	-	107.9	114.7	114.6	-	-
Special tools, dies, jigs, and fixtures.....	333514	77.9	76.5	76.3	-	-	103.2	102.0	104.1	-	-
Turbine and power transmission equipment.....	3336	80.7	81.3	81.6	-	-	98.6	109.2	108.4	-	-
Other general purpose machinery.....	3339	97.9	99.7	102.7	-	-	137.5	138.6	143.3	-	-
Computer and electronic products.....	334	83.4	82.2	81.8	82.9	1.3	123.1	125.7	122.8	126.3	2.9
Communications equipment.....	3342	56.3	58.0	57.7	-	-	72.3	73.1	72.2	-	-
Semiconductors and electronic components.....	3344	74.1	69.5	69.9	-	-	103.1	101.3	99.5	-	-
Semiconductors and related devices.....	334413	75.3	76.8	76.7	-	-	125.4	129.7	127.4	-	-
Electronic connectors and misc. electronic components.....	334416,7,9	72.8	64.2	65.0	-	-	97.9	92.0	91.2	-	-

See footnotes at end of table.

ESTABLISHMENT DATA

Table B-9b. Indexes of aggregate weekly hours and payrolls for production and nonsupervisory employees on private nonfarm payrolls by industry sector, not seasonally adjusted¹ — Continued

[2002=100]

Industry	2012 NAICS code	Index of aggregate weekly hours ²					Index of aggregate weekly payrolls ³				
		Mar. 2016	Jan. 2017	Feb. 2017 ^P	Mar. 2017 ^P	Percent change from: Feb. 2017 - Mar. 2017 ^P	Mar. 2016	Jan. 2017	Feb. 2017 ^P	Mar. 2017 ^P	Percent change from: Feb. 2017 - Mar. 2017 ^P
Electronic instruments.....	3345	125.8	127.7	126.0	-	-	210.6	218.3	212.7	-	-
Electrical equipment and appliances.....	335	79.2	77.5	77.1	76.4	-0.9	108.3	108.6	107.3	105.8	-1.4
Electrical equipment.....	3353	86.5	78.9	77.4	-	-	117.8	112.8	108.5	-	-
Other electrical equipment and components.....	3359	87.6	89.4	88.8	-	-	122.4	126.7	125.4	-	-
Transportation equipment.....	336	91.2	89.4	89.8	90.1	0.3	110.7	108.1	108.7	108.8	0.1
Motor vehicles and parts ⁴	3361,2,3	83.1	81.5	82.5	83.1	0.7	84.8	82.5	83.2	84.0	1.0
Motor vehicles.....	3361	80.7	75.6	76.3	-	-	80.8	80.5	80.9	-	-
Motor vehicle bodies and trailers.....	3362	108.2	102.3	104.9	-	-	120.8	115.0	117.9	-	-
Motor vehicle parts.....	3363	79.4	79.9	80.6	-	-	81.5	78.8	79.3	-	-
Motor vehicle gasoline engine and parts.....	33631	75.0	74.3	73.7	-	-	84.4	81.8	79.7	-	-
Motor vehicle power train components.....	33635	91.2	82.5	81.0	-	-	89.8	80.0	77.9	-	-
Motor vehicle metal stamping.....	33637	82.9	84.8	85.3	-	-	80.4	78.4	79.2	-	-
All other motor vehicle parts.....	33639	87.3	91.7	94.2	-	-	96.8	102.2	106.8	-	-
Aerospace products and parts.....	3364	130.6	125.1	124.7	-	-	217.0	206.9	209.2	-	-
Aircraft.....	336411	122.5	117.6	117.5	-	-	189.0	183.0	183.4	-	-
Furniture and related products.....	337	61.9	61.7	60.4	61.2	1.3	80.9	84.7	82.9	84.3	1.7
Household and institutional furniture.....	3371	58.3	57.6	57.2	-	-	77.4	79.6	79.5	-	-
Wood kitchen cabinets and countertops.....	33711	73.5	74.9	73.0	-	-	97.5	102.4	101.0	-	-
Other household and institutional furniture.....	33712	49.5	47.5	48.0	-	-	64.8	65.2	65.9	-	-
Upholstered household furniture.....	337121	72.8	69.6	68.4	-	-	87.9	89.3	88.0	-	-
Miscellaneous durable goods manufacturing.....	339	85.4	84.3	84.2	84.4	0.2	121.2	123.5	122.2	123.4	1.0
Medical equipment and supplies.....	3391	110.5	107.7	107.3	-	-	152.6	156.9	154.2	-	-
Surgical appliances and supplies.....	339113	109.4	105.7	107.2	-	-	148.9	140.0	140.4	-	-
Dental laboratories.....	339116	76.2	74.9	77.4	-	-	106.9	110.5	112.8	-	-
Other miscellaneous durable goods manufacturing.....	3399	66.9	67.0	67.3	-	-	95.8	96.4	96.5	-	-
Signs.....	33995	91.4	94.9	95.4	-	-	121.3	127.6	127.6	-	-
All other miscellaneous durable goods manufacturing.....	33993,4,9	69.1	66.6	67.2	-	-	102.5	97.5	98.0	-	-
Nondurable goods.....		80.3	80.4	80.5	80.6	0.1	105.0	108.5	108.3	108.9	0.6
Food manufacturing.....	311	101.1	104.8	104.7	103.7	-1.0	131.1	140.9	140.1	138.8	-0.9
Sugar and confectionery products.....	3113	79.6	81.9	84.9	-	-	86.0	97.3	100.4	-	-
Fruit and vegetable preserving and specialty.....	3114	83.6	94.5	93.9	-	-	109.1	123.9	122.3	-	-
Frozen food.....	31141	86.2	103.5	100.5	-	-	113.5	137.7	133.4	-	-
Fruit and vegetable canning and drying.....	31142	81.0	84.5	86.7	-	-	105.2	110.9	111.9	-	-
Dairy products.....	3115	110.3	112.2	111.9	-	-	152.3	157.6	154.6	-	-
Animal slaughtering and processing.....	3116	97.6	104.0	102.3	-	-	126.5	140.7	137.7	-	-
Poultry processing.....	311615	97.0	103.8	101.7	-	-	125.4	136.4	133.0	-	-
Seafood product preparation and packaging.....	3117	94.6	70.1	88.6	-	-	147.5	100.9	128.5	-	-
Bakeries and tortilla manufacturing.....	3118	99.6	95.3	96.0	-	-	129.8	128.8	130.1	-	-
Textile mills.....	313	37.6	36.1	36.2	36.0	-0.6	50.8	47.9	48.5	48.3	-0.4
Textile product mills.....	314	52.9	51.0	49.7	51.3	3.2	65.8	67.8	66.5	67.7	1.8
Apparel.....	315	35.2	32.7	33.4	31.7	-5.1	54.2	49.3	49.3	48.6	-1.4
Paper and paper products.....	322	65.3	66.4	66.6	67.3	1.1	84.0	86.6	85.6	86.2	0.7
Pulp, paper, and paperboard mills.....	3221	61.7	60.7	60.6	-	-	78.0	76.8	76.2	-	-
Converted paper products.....	3222	66.9	68.9	69.4	-	-	88.2	93.1	92.0	-	-
Paperboard containers.....	32221	67.1	71.6	71.3	-	-	87.6	95.0	94.1	-	-
Corrugated and solid fiber boxes.....	322211	66.5	71.8	71.7	-	-	83.4	92.9	92.5	-	-
Paper bags and coated and treated paper.....	32222	68.4	68.3	68.8	-	-	90.6	89.6	91.0	-	-
Printing and related support activities.....	323	65.0	63.6	63.5	63.9	0.6	80.9	78.9	79.1	79.7	0.8
Petroleum and coal products.....	324	98.2	98.3	97.0	97.0	0.0	162.7	169.6	170.5	169.8	-0.4
Chemicals.....	325	96.2	95.0	94.0	95.0	1.1	117.5	123.2	122.5	125.2	2.2
Basic chemicals.....	3251	87.5	85.0	80.2	-	-	106.6	117.8	108.5	-	-
Resin, rubber, and artificial fibers.....	3252	81.3	77.4	78.5	-	-	107.5	112.7	115.8	-	-

See footnotes at end of table.

ESTABLISHMENT DATA

Table B-9b. Indexes of aggregate weekly hours and payrolls for production and nonsupervisory employees on private nonfarm payrolls by industry sector, not seasonally adjusted¹ — Continued

[2002=100]

Industry	2012 NAICS code	Index of aggregate weekly hours ²					Index of aggregate weekly payrolls ³				
		Mar. 2016	Jan. 2017	Feb. 2017 ^P	Mar. 2017 ^P	Percent change from: Feb. 2017 - Mar. 2017 ^P	Mar. 2016	Jan. 2017	Feb. 2017 ^P	Mar. 2017 ^P	Percent change from: Feb. 2017 - Mar. 2017 ^P
Pharmaceuticals and medicines.....	3254	126.5	126.3	127.4	-	-	158.1	159.0	167.3	-	-
Soaps, cleaning compounds, and toiletries.....	3256	94.5	85.6	83.0	-	-	106.9	106.7	102.2	-	-
Plastics and rubber products.....	326	84.0	82.8	83.9	84.3	0.5	105.7	107.1	108.2	108.9	0.6
Plastics products.....	3261	86.1	84.8	86.5	-	-	113.5	116.1	117.7	-	-
Plastics packaging materials, film, and sheet...	32611	100.2	101.7	110.8	-	-	122.6	128.6	141.3	-	-
Foam products.....	32614,5	101.8	101.5	104.6	-	-	124.3	136.3	139.8	-	-
Other plastics products.....	32619	79.9	78.1	78.7	-	-	110.0	110.7	111.0	-	-
Rubber products.....	3262	76.2	75.3	74.7	-	-	83.3	81.2	81.7	-	-
Miscellaneous nondurable goods manufacturing...	312,6	94.8	92.2	93.2	96.2	3.2	116.1	114.6	115.6	120.6	4.3
Private service-providing.....		116.5	118.3	117.8	118.3	0.4	169.8	177.6	176.0	176.3	0.2
Trade, transportation, and utilities.....		104.3	106.2	104.9	105.1	0.2	141.0	146.5	144.0	144.2	0.1
Wholesale trade.....	42	104.8	107.0	106.3	106.3	0.0	147.8	156.3	153.7	152.7	-0.7
Durable goods.....	423	98.4	100.8	100.0	-	-	132.1	142.2	139.7	-	-
Motor vehicles and parts.....	4231	100.5	99.6	99.7	-	-	130.5	131.3	130.2	-	-
Motor vehicles.....	42311	101.2	98.2	98.9	-	-	131.2	128.3	127.9	-	-
New motor vehicle parts.....	42312	95.2	94.7	94.7	-	-	126.9	125.4	125.3	-	-
Furniture and furnishings.....	4232	93.3	95.8	94.5	-	-	111.6	131.7	130.6	-	-
Lumber and construction supplies.....	4233	93.7	97.6	98.4	-	-	130.4	141.2	142.6	-	-
Lumber and wood.....	42331	83.6	86.6	87.1	-	-	117.2	131.0	129.3	-	-
Masonry materials.....	42332	99.7	94.4	100.7	-	-	131.6	127.8	139.2	-	-
Roofing, siding, and other construction materials.....	42333,9	113.2	129.5	125.0	-	-	163.1	183.6	180.5	-	-
Commercial equipment.....	4234	91.6	96.2	93.9	-	-	119.3	136.9	131.9	-	-
Office equipment.....	42342	72.3	73.2	71.5	-	-	96.0	107.0	104.1	-	-
Computer and software.....	42343	76.7	80.2	77.7	-	-	96.8	113.0	106.5	-	-
Medical equipment.....	42345	127.3	135.9	132.5	-	-	180.6	206.8	199.8	-	-
Miscellaneous professional and commercial equipment.....	42341,4,6,9	103.8	109.9	108.7	-	-	146.6	165.9	165.6	-	-
Metals and minerals.....	4235	99.5	94.3	96.1	-	-	140.7	132.8	133.4	-	-
Electric goods.....	4236	93.5	98.3	98.6	-	-	128.6	139.7	138.5	-	-
Electrical equipment and wiring.....	42361	107.0	109.7	110.5	-	-	149.0	155.2	152.1	-	-
Electric appliances and other electronic parts.....	42362,9	82.2	88.3	88.5	-	-	112.5	127.2	127.7	-	-
Hardware and plumbing.....	4237	107.8	111.0	109.5	-	-	151.4	163.1	160.7	-	-
Hardware.....	42371	108.9	109.8	108.7	-	-	161.0	163.0	164.3	-	-
Plumbing equipment.....	42372	111.1	118.6	115.1	-	-	164.9	183.0	176.0	-	-
HVAC and refrigeration equipment.....	42373,4	102.3	103.3	103.6	-	-	129.9	143.7	142.7	-	-
Machinery and supplies.....	4238	101.1	104.1	103.1	-	-	138.3	147.6	145.4	-	-
Construction equipment.....	42381	104.9	116.9	112.9	-	-	133.8	160.2	154.6	-	-
Farm and garden equipment.....	42382	99.5	98.8	99.9	-	-	152.3	157.3	156.2	-	-
Industrial machinery.....	42383	98.7	100.2	99.8	-	-	138.1	143.4	142.0	-	-
Industrial supplies.....	42384	120.0	126.4	126.2	-	-	159.5	177.4	176.8	-	-
Miscellaneous durable goods.....	4239	110.0	107.4	107.9	-	-	157.6	154.5	154.2	-	-
Sporting goods.....	42391	97.6	98.5	99.8	-	-	131.6	142.5	146.2	-	-
Recyclable materials.....	42393	110.6	111.4	111.8	-	-	139.8	150.5	151.1	-	-
Nondurable goods.....	424	103.4	104.1	103.6	-	-	143.1	146.3	144.6	-	-
Paper and paper products.....	4241	80.9	83.5	80.9	-	-	117.2	114.1	113.1	-	-
Druggists' goods.....	4242	92.9	96.1	93.3	-	-	136.5	137.6	131.0	-	-
Apparel and piece goods.....	4243	103.4	107.2	107.4	-	-	141.5	147.6	146.1	-	-
Grocery and related products.....	4244	109.7	112.6	111.5	-	-	148.4	155.4	154.1	-	-
General line grocery.....	42441	107.7	111.9	108.6	-	-	144.4	154.8	153.4	-	-
Fruits and vegetables.....	42448	134.1	140.6	138.3	-	-	178.7	191.9	188.6	-	-
Farm product raw materials.....	4245	101.5	95.2	93.7	-	-	156.7	146.3	145.1	-	-
Chemicals.....	4246	101.1	105.6	104.4	-	-	131.3	146.5	144.0	-	-

See footnotes at end of table.

ESTABLISHMENT DATA

Table B-9b. Indexes of aggregate weekly hours and payrolls for production and nonsupervisory employees on private nonfarm payrolls by industry sector, not seasonally adjusted¹ — Continued

[2002=100]

Industry	2012 NAICS code	Index of aggregate weekly hours ²					Index of aggregate weekly payrolls ³				
		Mar. 2016	Jan. 2017	Feb. 2017 ^P	Mar. 2017 ^P	Percent change from: Feb. 2017 - Mar. 2017 ^P	Mar. 2016	Jan. 2017	Feb. 2017 ^P	Mar. 2017 ^P	Percent change from: Feb. 2017 - Mar. 2017 ^P
Petroleum.....	4247	97.8	102.9	100.1	-	-	153.2	164.7	159.0	-	-
Alcoholic beverages.....	4248	142.8	143.3	145.0	-	-	187.8	185.8	184.8	-	-
Misc. nondurable goods.....	4249	93.6	85.2	88.3	-	-	127.6	121.2	124.7	-	-
Farm supplies.....	42491	108.3	99.8	101.2	-	-	144.6	138.7	139.9	-	-
Nursery stock and florists' supplies.....	42493	76.3	66.9	83.7	-	-	106.0	94.3	120.3	-	-
Electronic markets and agents and brokers.....	425	143.9	149.5	148.3	-	-	231.4	245.7	240.0	-	-
Business to business electronic markets.....	42511	43.7	47.0	45.5	-	-	61.6	64.0	61.8	-	-
Wholesale trade agents and brokers.....	42512	158.8	164.6	163.3	-	-	250.5	265.8	259.5	-	-
Retail trade.....		97.9	100.3	98.8	99.2	0.4	126.4	131.5	129.1	129.7	0.5
Motor vehicle and parts dealers.....	441	111.5	112.3	110.7	-	-	133.3	135.1	132.0	-	-
Automobile dealers.....	4411	111.3	113.7	111.4	-	-	126.7	129.9	126.1	-	-
New car dealers.....	44111	106.5	108.5	105.9	-	-	120.2	123.7	119.1	-	-
Used car dealers.....	44112	171.5	179.1	184.3	-	-	236.9	237.8	251.3	-	-
Other motor vehicle dealers.....	4412	107.2	101.1	108.3	-	-	151.4	136.5	146.0	-	-
Auto parts, accessories, and tire stores.....	4413	112.7	111.4	109.2	-	-	152.6	153.2	149.5	-	-
Automotive parts and accessories stores.....	44131	110.9	109.3	107.4	-	-	158.4	158.0	154.8	-	-
Tire dealers.....	44132	116.3	115.6	112.8	-	-	142.0	144.5	139.8	-	-
Furniture and home furnishings stores.....	442	87.6	93.7	91.2	-	-	116.1	125.5	120.2	-	-
Furniture stores.....	4421	88.9	92.9	94.2	-	-	113.9	121.5	118.1	-	-
Home furnishings stores.....	4422	85.9	94.4	87.8	-	-	118.8	130.6	123.1	-	-
Floor covering stores.....	44221	69.3	75.1	73.6	-	-	94.3	110.6	106.5	-	-
Other home furnishings stores.....	44229	99.5	109.9	99.5	-	-	146.6	153.0	142.3	-	-
Electronics and appliance stores.....	443	105.3	107.4	101.9	-	-	155.1	155.7	147.9	-	-
Household appliance stores.....	443141	63.6	64.8	65.1	-	-	81.1	84.9	80.2	-	-
Electronics stores.....	443142	113.2	115.6	108.9	-	-	166.4	166.7	158.3	-	-
Building material and garden supply stores.....	444	95.7	90.6	92.1	-	-	120.4	118.0	120.7	-	-
Building material and supplies dealers.....	4441	95.1	90.3	91.3	-	-	119.2	116.6	118.7	-	-
Home centers.....	44411	105.9	95.5	98.7	-	-	126.3	119.1	124.4	-	-
Hardware stores.....	44413	83.9	82.9	81.8	-	-	114.0	112.9	112.3	-	-
Lawn and garden equipment and supplies stores...	4442	99.7	91.7	97.3	-	-	129.9	128.3	137.0	-	-
Food and beverage stores.....	445	89.0	91.5	90.8	-	-	107.6	112.0	111.1	-	-
Grocery stores.....	4451	90.7	93.0	92.0	-	-	110.8	115.1	113.8	-	-
Supermarkets and other grocery stores.....	44511	89.9	92.0	91.0	-	-	109.7	113.8	112.6	-	-
Convenience stores.....	44512	101.9	110.6	113.0	-	-	131.8	143.3	144.7	-	-
Specialty food stores.....	4452	71.4	73.7	73.5	-	-	80.8	82.9	82.7	-	-
Meat markets and fish and seafood markets.....	44521,2	86.8	96.9	94.6	-	-	107.3	119.6	117.0	-	-
Beer, wine, and liquor stores.....	4453	91.4	96.0	95.8	-	-	101.1	108.3	110.3	-	-
Health and personal care stores.....	446	101.0	106.8	106.0	-	-	140.1	150.2	150.0	-	-
Pharmacies and drug stores.....	44611	96.5	100.7	98.4	-	-	139.7	150.2	148.7	-	-
Cosmetic and beauty supply stores.....	44612	113.4	143.0	147.0	-	-	129.3	166.4	175.5	-	-
Optical goods stores.....	44613	128.0	133.2	133.5	-	-	184.3	181.8	180.0	-	-
Other health and personal care stores.....	44619	100.9	97.4	99.8	-	-	126.2	119.7	120.0	-	-
Gasoline stations.....	447	99.3	99.9	99.3	-	-	131.1	133.9	133.5	-	-
Gasoline stations with convenience stores.....	44711	103.9	104.0	103.3	-	-	138.1	140.5	140.0	-	-
Other gasoline stations.....	44719	75.6	78.4	79.0	-	-	100.2	104.2	104.7	-	-
Clothing and clothing accessories stores.....	448	86.4	87.2	84.0	-	-	110.6	118.5	112.2	-	-
Clothing stores.....	4481	84.5	82.9	80.3	-	-	105.2	108.3	103.8	-	-
Women's clothing stores.....	44812	116.5	105.1	101.1	-	-	159.7	135.7	127.9	-	-
Family clothing stores.....	44814	69.0	70.7	68.3	-	-	80.2	90.9	85.5	-	-
Clothing accessories stores.....	44815	119.1	124.4	115.7	-	-	156.3	183.6	171.2	-	-
Shoe stores.....	4482	111.8	115.9	109.7	-	-	175.4	192.8	183.3	-	-
Jewelry, luggage, and leather goods stores.....	4483	75.2	82.8	79.4	-	-	92.4	111.1	100.0	-	-
Sporting goods, hobby, book, and music stores.....	451	100.0	105.6	95.3	-	-	137.0	152.8	140.0	-	-

See footnotes at end of table.

ESTABLISHMENT DATA

Table B-9b. Indexes of aggregate weekly hours and payrolls for production and nonsupervisory employees on private nonfarm payrolls by industry sector, not seasonally adjusted¹ — Continued

[2002=100]

Industry	2012 NAICS code	Index of aggregate weekly hours ²					Index of aggregate weekly payrolls ³				
		Mar. 2016	Jan. 2017	Feb. 2017 ^P	Mar. 2017 ^P	Percent change from: Feb. 2017 - Mar. 2017 ^P	Mar. 2016	Jan. 2017	Feb. 2017 ^P	Mar. 2017 ^P	Percent change from: Feb. 2017 - Mar. 2017 ^P
Sporting goods and musical instrument stores.....	4511	116.8	120.7	110.3	-	-	156.2	172.8	159.2	-	-
Sporting goods stores.....	45111	143.6	142.4	134.0	-	-	188.2	197.6	188.2	-	-
Hobby, toy, and game stores.....	45112	98.7	113.7	101.7	-	-	122.8	162.8	149.7	-	-
Book stores and news dealers.....	4512	48.7	59.8	49.9	-	-	69.9	84.6	73.8	-	-
General merchandise stores.....	452	104.8	110.0	107.6	-	-	129.4	141.5	138.8	-	-
Miscellaneous store retailers.....	453	81.4	79.7	81.2	-	-	103.6	101.9	103.2	-	-
Florists.....	4531	45.1	42.7	57.1	-	-	55.8	52.9	72.4	-	-
Office supplies, stationery, and gift stores.....	4532	53.5	51.6	50.5	-	-	71.5	67.8	65.2	-	-
Office supplies and stationery stores.....	45321	56.3	51.8	49.9	-	-	74.2	66.2	62.0	-	-
Gift, novelty, and souvenir stores.....	45322	50.8	51.6	51.2	-	-	67.7	70.6	70.0	-	-
Used merchandise stores.....	4533	178.3	175.4	175.9	-	-	240.4	263.7	262.7	-	-
Other miscellaneous store retailers.....	4539	103.3	102.4	102.8	-	-	130.6	125.7	127.2	-	-
Pet and pet supplies stores.....	45391	159.0	165.0	166.2	-	-	240.6	221.1	222.0	-	-
Nonstore retailers.....	454	114.9	123.8	120.5	-	-	183.6	187.0	179.9	-	-
Electronic shopping and mail-order houses.....	4541	148.5	156.4	153.5	-	-	239.7	232.3	223.7	-	-
Electronic shopping and electronic auctions.....	45411,2	412.0	441.6	439.5	-	-	721.9	681.0	656.5	-	-
Mail-order houses.....	454113	69.0	70.3	67.3	-	-	87.8	91.0	87.9	-	-
Transportation and warehousing.....		123.1	124.7	122.4	122.6	0.2	163.1	166.9	163.1	164.5	0.9
Air transportation.....	481	69.7	76.3	72.3	-	-	142.3	162.6	151.9	-	-
Truck transportation.....	484	113.4	113.3	112.8	-	-	152.9	152.0	151.7	-	-
General freight trucking.....	4841	110.8	110.3	110.2	-	-	147.4	145.3	146.0	-	-
General freight trucking, local.....	48411	106.5	102.6	103.4	-	-	148.4	136.8	140.3	-	-
General freight trucking, long-distance.....	48412	112.1	113.1	112.4	-	-	147.1	148.3	147.6	-	-
General freight trucking, long-distance TL.....	484121	106.5	107.4	107.1	-	-	142.3	142.5	142.8	-	-
General freight trucking, long-distance LTL.....	484122	125.9	126.5	125.2	-	-	157.7	160.5	158.1	-	-
Specialized freight trucking.....	4842	119.9	120.8	119.7	-	-	168.6	170.7	168.1	-	-
Used household and office goods moving.....	48421	76.6	78.4	76.0	-	-	102.2	102.4	100.2	-	-
Other specialized trucking, local.....	48422	124.3	127.3	127.0	-	-	172.8	182.0	179.5	-	-
Other specialized trucking, long-distance.....	48423	150.5	146.8	145.2	-	-	207.2	199.9	196.8	-	-
Transit and ground passenger transportation.....	485	138.4	132.7	133.7	-	-	179.4	175.7	177.2	-	-
School and employee bus transportation.....	4854	140.9	138.2	142.1	-	-	190.4	189.9	194.5	-	-
Other ground passenger transportation.....	4859	185.4	183.9	180.7	-	-	220.5	225.1	222.6	-	-
Pipeline transportation.....	486	136.0	134.8	131.3	-	-	252.2	245.5	235.1	-	-
Support activities for transportation.....	488	122.1	123.6	122.0	-	-	158.3	158.4	155.2	-	-
Support activities for air transportation.....	4881	136.3	132.8	133.3	-	-	167.1	156.0	153.3	-	-
Airport operations.....	48811	132.3	131.8	128.2	-	-	123.0	128.0	123.0	-	-
Support activities for water transportation.....	4883	85.2	81.9	77.7	-	-	132.7	121.3	116.9	-	-
Support activities for road transportation.....	4884	136.8	141.5	140.6	-	-	142.9	149.9	150.5	-	-
Freight transportation arrangement.....	4885	127.6	133.1	129.9	-	-	177.0	191.7	184.8	-	-
Support activities for other transportation, including rail.....	4882,9	115.0	121.1	124.5	-	-	170.4	179.5	187.7	-	-
Couriers and messengers.....	492	148.8	162.7	152.7	-	-	176.5	195.8	181.1	-	-
Warehousing and storage.....	493	195.5	195.4	193.9	-	-	206.8	214.4	212.9	-	-
General warehousing and storage.....	49311	207.3	207.7	206.3	-	-	218.0	226.9	225.9	-	-
Utilities.....	22	95.0	97.2	95.1	96.8	1.8	137.8	145.9	142.3	147.1	3.4
Power generation and supply.....	2211	95.3	96.8	94.4	-	-	141.2	149.6	145.5	-	-
Electric power generation.....	22111	61.8	61.6	60.8	-	-	94.3	95.4	94.8	-	-
Fossil fuel electric power generation.....	221112	67.3	68.2	66.7	-	-	104.9	109.2	108.2	-	-
Electric power transmission and distribution.....	22112	148.5	152.3	147.4	-	-	224.4	245.5	235.2	-	-
Natural gas distribution.....	2212	90.0	90.6	89.7	-	-	125.2	128.2	126.0	-	-
Water, sewage and other systems.....	2213	103.9	121.6	117.7	-	-	136.3	163.3	158.1	-	-
Information.....	51	89.8	91.2	89.7	88.8	-1.0	131.3	137.6	135.2	133.1	-1.6
Publishing industries, except Internet.....	511	99.2	101.4	99.3	-	-	154.9	160.8	157.8	-	-

See footnotes at end of table.

ESTABLISHMENT DATA

Table B-9b. Indexes of aggregate weekly hours and payrolls for production and nonsupervisory employees on private nonfarm payrolls by industry sector, not seasonally adjusted¹ — Continued

[2002=100]

Industry	2012 NAICS code	Index of aggregate weekly hours ²					Index of aggregate weekly payrolls ³				
		Mar. 2016	Jan. 2017	Feb. 2017 ^P	Mar. 2017 ^P	Percent change from: Feb. 2017 - Mar. 2017 ^P	Mar. 2016	Jan. 2017	Feb. 2017 ^P	Mar. 2017 ^P	Percent change from: Feb. 2017 - Mar. 2017 ^P
Newspaper, book, and directory publishers.....	5111	81.8	79.2	77.3	-	-	123.9	118.2	115.8	-	-
Newspaper publishers.....	51111	75.8	73.6	71.4	-	-	99.8	98.6	94.1	-	-
Periodical publishers.....	51112	101.1	97.2	94.6	-	-	166.5	161.5	158.7	-	-
Software publishers.....	5112	127.5	137.8	135.3	-	-	180.3	196.4	192.6	-	-
Motion picture and sound recording industries.....	512	82.2	82.9	87.6	-	-	91.6	92.3	97.3	-	-
Broadcasting, except Internet.....	515	84.4	83.1	82.2	-	-	127.0	126.5	124.8	-	-
Radio broadcasting.....	51511	89.3	88.5	87.7	-	-	142.2	140.9	140.8	-	-
Telecommunications.....	517	72.7	72.0	70.5	-	-	100.5	103.6	101.8	-	-
Wired telecommunications carriers.....	5171	82.9	82.3	81.0	-	-	110.6	112.4	110.9	-	-
Telecommunications resellers.....	517911	32.4	32.1	31.1	-	-	38.0	38.9	38.3	-	-
Data processing, hosting and related services.....	518	108.4	113.5	109.5	-	-	178.2	201.9	196.0	-	-
Other information services.....	519	218.0	239.3	228.5	-	-	325.8	364.9	346.8	-	-
Financial activities.....		109.4	114.7	112.0	111.8	-0.2	175.6	187.3	181.0	181.9	0.5
Credit intermediation and related activities.....	522	102.5	109.5	105.9	-	-	156.3	174.8	167.4	-	-
Depository credit intermediation.....	5221	100.3	106.7	103.2	-	-	155.9	173.9	167.8	-	-
Commercial banking.....	52211	105.6	112.0	108.2	-	-	167.0	187.1	180.0	-	-
Savings institutions.....	52212	51.6	54.4	52.9	-	-	76.3	82.9	81.5	-	-
Credit unions and other depository credit intermediation.....	52213,9	121.7	131.1	128.9	-	-	182.9	202.6	198.5	-	-
Nondepository credit intermediation.....	5222	96.1	102.7	98.6	-	-	142.0	155.9	145.5	-	-
Consumer lending.....	522291	112.6	115.8	109.9	-	-	139.0	140.0	137.1	-	-
Real estate credit.....	522292	90.7	100.6	92.8	-	-	127.6	139.7	123.0	-	-
Activities related to credit intermediation.....	5223	137.4	149.8	146.1	-	-	205.9	240.4	234.7	-	-
Financial transaction processing and clearing.....	52232	201.3	218.4	216.4	-	-	398.0	454.0	470.9	-	-
Securities, commodity contracts, investments, and funds and trusts.....	523,5	128.9	133.3	128.3	-	-	236.6	242.3	229.4	-	-
Securities brokerage.....	52312	109.2	110.3	103.6	-	-	176.6	187.8	176.9	-	-
Securities and commodity contracts brokerage and exchanges.....	5231,2	105.1	104.2	99.9	-	-	200.2	201.5	189.3	-	-
Other financial investment activities, including funds and trusts.....	5239; 525	169.0	182.1	176.5	-	-	296.0	308.5	295.3	-	-
Portfolio management.....	52392	158.5	165.7	162.5	-	-	288.0	287.0	273.8	-	-
Investment advice.....	52393	212.4	238.2	227.3	-	-	354.3	390.6	372.2	-	-
Insurance carriers and related activities.....	524	115.6	118.9	116.9	-	-	176.3	182.4	177.7	-	-
Insurance carriers.....	5241	104.7	106.2	105.0	-	-	163.7	165.8	161.6	-	-
Direct life and health insurance carriers.....	52411	107.5	109.0	108.3	-	-	175.6	177.9	174.3	-	-
Direct insurers, except life and health.....	52412	102.5	103.9	102.4	-	-	150.9	152.1	148.1	-	-
Reinsurance carriers.....	52413	87.6	93.4	89.9	-	-	207.8	229.8	212.4	-	-
Insurance agencies, brokerages, and related services.....	5242	137.0	143.6	140.6	-	-	203.6	218.5	213.6	-	-
Insurance agencies and brokerages.....	52421	133.9	140.2	137.0	-	-	198.1	209.9	204.7	-	-
Other insurance-related activities.....	52429	145.0	152.4	149.6	-	-	216.6	238.5	234.2	-	-
Third-party administration of insurance funds.....	524292	142.2	147.7	143.1	-	-	210.3	232.6	228.0	-	-
Real estate.....	531	111.7	119.2	117.0	-	-	178.3	195.7	191.2	-	-
Lessors of real estate.....	5311	89.7	92.7	91.3	-	-	140.6	148.4	146.9	-	-
Lessors of residential buildings.....	53111	88.0	90.2	87.2	-	-	132.5	140.2	135.7	-	-
Lessors of nonresidential buildings.....	53112	86.7	88.2	91.3	-	-	156.0	163.1	170.6	-	-
Offices of real estate agents and brokers.....	5312	97.2	106.7	106.0	-	-	159.5	186.4	180.2	-	-
Activities related to real estate.....	5313	152.0	164.5	160.8	-	-	234.5	258.3	251.7	-	-
Real estate property managers.....	53131	152.9	165.1	161.8	-	-	235.3	258.7	252.0	-	-
Residential property managers.....	531311	161.0	174.0	171.7	-	-	246.8	268.0	262.5	-	-
Nonresidential property managers.....	531312	134.0	144.3	139.4	-	-	214.2	241.6	233.2	-	-
Rental and leasing services.....	532	88.8	89.5	89.2	-	-	131.9	143.8	142.6	-	-
Home health equipment rental.....	532291	132.4	128.6	123.4	-	-	128.3	129.6	125.8	-	-

See footnotes at end of table.

ESTABLISHMENT DATA

Table B-9b. Indexes of aggregate weekly hours and payrolls for production and nonsupervisory employees on private nonfarm payrolls by industry sector, not seasonally adjusted¹ — Continued

[2002=100]

Industry	2012 NAICS code	Index of aggregate weekly hours ²					Percent change from: Feb. 2017 - Mar. 2017 ^P	Index of aggregate weekly payrolls ³				
		Mar. 2016	Jan. 2017	Feb. 2017 ^P	Mar. 2017 ^P	Mar. 2016		Jan. 2017	Feb. 2017 ^P	Mar. 2017 ^P	Percent change from: Feb. 2017 - Mar. 2017 ^P	
General rental centers.....	5323	60.3	55.4	56.3	-	-	64.0	56.1	57.2	-	-	
Machinery and equipment rental and leasing.....	5324	123.5	131.4	132.4	-	-	194.5	223.7	219.0	-	-	
Heavy machinery rental and leasing.....	53241	113.0	120.0	118.0	-	-	184.2	228.8	214.3	-	-	
Office equipment and other machinery rental and leasing.....	53242,9	138.5	147.8	152.9	-	-	208.3	217.1	225.4	-	-	
Professional and business services.....		127.2	129.7	129.6	130.5	0.7	191.2	203.0	200.9	201.6	0.3	
Professional and technical services.....	54	139.5	145.6	145.5	-	-	210.3	227.3	224.5	-	-	
Legal services.....	5411	99.6	104.1	100.6	-	-	148.7	159.4	152.2	-	-	
Offices of lawyers.....	54111	97.7	102.8	99.4	-	-	147.5	158.4	151.3	-	-	
Other legal services.....	54119	126.2	122.1	120.5	-	-	175.6	182.1	176.7	-	-	
Title abstract and settlement offices.....	541191	106.3	103.0	103.8	-	-	133.4	134.9	134.0	-	-	
Accounting and bookkeeping services.....	5412	137.5	128.1	142.3	-	-	205.3	194.1	211.6	-	-	
Offices of certified public accountants.....	541211	137.7	129.2	139.6	-	-	195.7	187.0	199.0	-	-	
Payroll services.....	541214	124.9	130.1	131.8	-	-	195.6	213.4	210.3	-	-	
Architectural and engineering services.....	5413	111.1	113.9	114.0	-	-	168.4	175.4	175.2	-	-	
Architectural services.....	54131	99.0	107.3	105.8	-	-	144.9	159.4	156.7	-	-	
Landscape architectural services.....	54132	68.4	71.7	71.1	-	-	116.1	122.4	120.4	-	-	
Engineering and drafting services.....	54133,4	117.4	119.6	120.0	-	-	177.0	184.1	184.2	-	-	
Building inspection, surveying, and mapping services.....	54135,6,7	93.5	94.0	97.2	-	-	144.7	146.9	155.7	-	-	
Testing laboratories.....	54138	111.3	112.8	113.1	-	-	163.1	161.3	160.9	-	-	
Specialized design services.....	5414	115.5	125.5	124.3	-	-	186.5	210.4	210.2	-	-	
Graphic design services.....	54143	95.4	98.1	98.4	-	-	166.1	173.7	171.2	-	-	
Computer systems design and related services.....	5415	173.7	186.0	182.0	-	-	243.0	269.1	261.2	-	-	
Custom computer programming services.....	541511	164.5	176.9	172.5	-	-	228.9	252.3	245.2	-	-	
Computer systems design services.....	541512	212.6	229.8	225.6	-	-	283.1	317.0	307.4	-	-	
Management and technical consulting services.....	5416	218.7	237.1	234.9	-	-	314.6	354.9	348.3	-	-	
Management consulting services.....	54161	211.5	233.3	231.8	-	-	297.2	343.1	336.6	-	-	
Administrative management consulting services..	541611	232.3	258.0	259.2	-	-	368.8	414.8	408.4	-	-	
Marketing consulting services.....	541613	343.0	384.7	372.6	-	-	449.3	543.7	521.5	-	-	
Process and logistics consulting services.....	541614	213.6	218.9	217.8	-	-	244.6	274.2	277.1	-	-	
Scientific research and development services.....	5417	135.6	142.7	140.3	-	-	223.4	242.8	238.9	-	-	
Research and development in the physical, engineering, and life sciences.....	54171	143.0	151.4	148.1	-	-	236.1	258.2	252.9	-	-	
Biotechnology research.....	541711	149.6	166.1	160.8	-	-	237.7	266.7	258.4	-	-	
Physical, engineering, and life sciences research.....	541712	140.9	146.4	143.8	-	-	235.8	255.3	251.1	-	-	
Social science and humanities research.....	54172	79.7	79.6	82.0	-	-	114.6	117.2	122.3	-	-	
Advertising and related services.....	5418	125.4	128.7	126.2	-	-	206.6	217.1	210.5	-	-	
Advertising agencies.....	54181	146.9	150.7	144.9	-	-	226.0	243.3	234.5	-	-	
Public relations agencies.....	54182	132.9	132.0	130.3	-	-	206.7	213.1	206.6	-	-	
Advertising material distribution and other advertising services.....	54187,9	147.0	152.6	151.6	-	-	221.2	236.5	237.8	-	-	
Other professional and technical services.....	5419	150.0	163.4	160.9	-	-	233.9	274.8	269.4	-	-	
Marketing research and public opinion polling.....	54191	90.4	94.0	91.4	-	-	144.5	156.7	149.0	-	-	
Photographic services.....	54192	65.7	62.2	61.4	-	-	94.9	102.7	100.4	-	-	
Veterinary services.....	54194	160.2	167.0	164.8	-	-	234.1	256.6	255.8	-	-	
Miscellaneous professional and technical services..	54193,9	331.6	409.1	405.8	-	-	546.7	729.2	715.4	-	-	
Management of companies and enterprises.....	55	127.5	126.8	125.0	-	-	215.2	217.4	213.3	-	-	
Offices of bank holding companies and of other holding companies.....	551111,2	101.6	99.8	97.1	-	-	156.8	165.2	159.2	-	-	
Managing offices.....	551114	128.8	128.4	126.6	-	-	218.9	221.1	217.0	-	-	
Administrative and waste services.....	56	117.4	117.5	117.9	-	-	158.3	165.4	165.2	-	-	
Administrative and support services.....	561	117.0	117.4	117.7	-	-	158.4	165.7	165.7	-	-	
Office administrative services.....	5611	182.8	194.8	194.0	-	-	309.7	341.0	335.5	-	-	

See footnotes at end of table.

ESTABLISHMENT DATA

Table B-9b. Indexes of aggregate weekly hours and payrolls for production and nonsupervisory employees on private nonfarm payrolls by industry sector, not seasonally adjusted¹ — Continued

[2002=100]

Industry	2012 NAICS code	Index of aggregate weekly hours ²					Index of aggregate weekly payrolls ³				
		Mar. 2016	Jan. 2017	Feb. 2017 ^P	Mar. 2017 ^P	Percent change from: Feb. 2017 - Mar. 2017 ^P	Mar. 2016	Jan. 2017	Feb. 2017 ^P	Mar. 2017 ^P	Percent change from: Feb. 2017 - Mar. 2017 ^P
Facilities support services.....	5612	150.7	145.1	143.3	-	-	171.3	168.6	165.6	-	-
Employment services.....	5613	111.1	110.8	111.4	-	-	143.5	148.4	149.0	-	-
Employment placement agencies and executive search services.....	56131	99.1	97.7	97.2	-	-	167.2	166.9	169.1	-	-
Temporary help services.....	56132	134.2	134.3	134.9	-	-	169.5	176.8	177.7	-	-
Professional employer organizations.....	56133	46.6	45.8	46.6	-	-	61.0	61.4	61.0	-	-
Business support services.....	5614	130.0	132.5	130.5	-	-	178.1	189.3	187.8	-	-
Telephone call centers.....	56142	166.8	174.7	169.6	-	-	235.9	257.2	250.0	-	-
Business service centers.....	56143	97.3	87.2	87.7	-	-	130.0	119.9	120.4	-	-
Collection agencies.....	56144	89.6	89.0	88.1	-	-	126.4	125.8	126.1	-	-
Travel arrangement and reservation services.....	5615	89.8	89.5	88.3	-	-	140.5	145.5	141.9	-	-
Travel agencies.....	56151	76.3	76.8	77.3	-	-	101.7	101.8	101.4	-	-
Investigation and security services.....	5616	121.1	122.6	122.3	-	-	170.7	190.3	187.9	-	-
Security and armored car services.....	56161	118.2	120.2	119.4	-	-	163.9	186.2	182.8	-	-
Security systems services.....	56162	139.1	140.1	140.5	-	-	199.4	209.2	209.2	-	-
Services to buildings and dwellings.....	5617	116.1	113.3	115.2	-	-	155.5	155.8	157.6	-	-
Exterminating and pest control services.....	56171	138.3	145.5	143.9	-	-	204.9	212.6	210.5	-	-
Janitorial services.....	56172	121.7	124.7	125.6	-	-	161.6	169.6	168.7	-	-
Landscaping services.....	56173	109.0	97.7	101.8	-	-	147.5	139.7	145.0	-	-
Carpet and upholstery cleaning services.....	56174	86.4	86.5	81.9	-	-	119.0	116.7	111.6	-	-
Other services to buildings and dwellings.....	56179	104.7	104.4	107.0	-	-	127.5	132.4	136.8	-	-
Other support services.....	5619	102.3	108.8	109.8	-	-	131.3	137.9	141.9	-	-
Packaging and labeling services.....	56191	134.5	132.6	131.3	-	-	199.1	195.4	193.3	-	-
Convention and trade show organizers.....	56192	83.8	96.3	108.7	-	-	101.4	112.8	127.8	-	-
All other support services.....	56199	97.5	104.8	103.1	-	-	130.4	137.0	136.7	-	-
Waste management and remediation services.....	562	122.0	122.6	121.0	-	-	153.9	163.0	160.2	-	-
Waste collection.....	5621	145.7	154.1	154.8	-	-	193.2	207.2	207.7	-	-
Waste treatment and disposal.....	5622	84.7	88.6	85.2	-	-	121.4	139.0	133.0	-	-
Remediation and other waste services.....	5629	138.6	126.7	125.0	-	-	153.1	150.1	148.0	-	-
Education and health services.....		135.1	137.7	138.6	138.4	-0.1	199.8	208.5	209.8	208.7	-0.5
Health care and social assistance.....	62	135.6	140.5	139.2	-	-	202.1	214.6	213.1	-	-
Health care ⁵	621,2,3	131.8	137.0	135.4	-	-	201.2	214.1	212.2	-	-
Ambulatory health care services.....	621	151.3	158.3	157.0	-	-	229.8	245.0	243.9	-	-
Offices of physicians.....	6211	131.2	135.4	135.6	-	-	226.7	238.0	240.2	-	-
Offices of physicians, except mental health.....	621111	131.2	135.7	135.9	-	-	227.5	239.3	241.4	-	-
Offices of mental health physicians.....	621112	123.5	119.2	111.9	-	-	176.3	168.3	161.4	-	-
Offices of dentists.....	6212	126.0	130.4	126.6	-	-	173.1	186.3	181.2	-	-
Offices of other health practitioners.....	6213	166.4	175.7	174.5	-	-	237.2	256.2	253.4	-	-
Offices of chiropractors.....	62131	138.5	137.0	137.7	-	-	194.4	198.0	197.9	-	-
Offices of optometrists.....	62132	149.2	149.6	144.9	-	-	209.2	222.0	209.0	-	-
Offices of mental health practitioners.....	62133	111.6	129.1	130.4	-	-	139.7	159.1	159.0	-	-
Offices of specialty therapists.....	62134	189.0	200.4	199.3	-	-	269.3	289.8	288.8	-	-
Offices of all other health practitioners.....	62139	214.0	234.3	236.5	-	-	302.3	335.4	339.3	-	-
Outpatient care centers.....	6214	198.6	209.1	209.4	-	-	295.5	320.7	320.8	-	-
Outpatient mental health centers.....	62142	166.2	170.1	167.5	-	-	210.5	224.7	221.3	-	-
Outpatient care centers, except mental health.....	62141,9	213.6	227.3	228.9	-	-	329.3	358.9	360.3	-	-
Freestanding emergency medical centers....	621493	230.8	232.4	231.9	-	-	362.6	363.6	361.5	-	-
Miscellaneous outpatient care centers.....	621410,98	211.5	231.3	234.0	-	-	322.3	361.8	362.7	-	-
Medical and diagnostic laboratories.....	6215	151.5	155.0	151.4	-	-	214.9	226.3	218.2	-	-
Medical laboratories.....	621511	154.1	156.0	152.7	-	-	221.6	234.3	226.4	-	-
Diagnostic imaging centers.....	621512	144.6	152.3	147.7	-	-	198.4	206.3	197.6	-	-
Home health care services.....	6216	193.2	207.1	205.1	-	-	260.0	281.2	279.5	-	-
Other ambulatory health care services.....	6219	154.1	155.3	156.0	-	-	232.3	235.6	239.5	-	-

See footnotes at end of table.

ESTABLISHMENT DATA

Table B-9b. Indexes of aggregate weekly hours and payrolls for production and nonsupervisory employees on private nonfarm payrolls by industry sector, not seasonally adjusted¹ — Continued

[2002=100]

Industry	2012 NAICS code	Index of aggregate weekly hours ²					Index of aggregate weekly payrolls ³				
		Mar. 2016	Jan. 2017	Feb. 2017 ^P	Mar. 2017 ^P	Percent change from: Feb. 2017 - Mar. 2017 ^P	Mar. 2016	Jan. 2017	Feb. 2017 ^P	Mar. 2017 ^P	Percent change from: Feb. 2017 - Mar. 2017 ^P
Ambulance services.....	62191	157.3	156.0	156.5	-	-	221.0	221.1	224.2	-	-
All other ambulatory health care services.....	62199	149.5	153.8	155.3	-	-	246.9	253.0	258.6	-	-
Hospitals.....	622	123.8	127.5	127.0	-	-	197.0	208.3	207.3	-	-
General medical and surgical hospitals.....	6221	121.1	124.4	123.9	-	-	194.4	204.8	203.8	-	-
Nursing and residential care facilities.....	623	115.4	120.4	116.5	-	-	151.3	163.7	157.8	-	-
Nursing care facilities.....	6231	100.2	104.5	100.4	-	-	134.2	145.2	139.1	-	-
Residential mental health facilities.....	6232	125.9	131.3	128.5	-	-	164.7	178.5	174.7	-	-
Residential intellectual and developmental disability facilities.....	62321	116.9	122.0	119.4	-	-	146.3	160.0	156.1	-	-
Residential mental health and substance abuse facilities.....	62322	146.2	151.4	148.4	-	-	201.0	213.9	210.9	-	-
Community care facilities for the elderly.....	6233	158.6	166.3	161.7	-	-	208.4	227.5	218.8	-	-
Continuing care retirement communities.....	623311	191.8	201.7	196.1	-	-	256.4	278.2	267.3	-	-
Assisted living facilities for the elderly.....	623312	131.0	137.4	133.1	-	-	164.2	181.7	174.4	-	-
Other residential care facilities.....	6239	90.9	96.5	93.4	-	-	118.1	126.3	123.2	-	-
Social assistance.....	624	157.2	161.0	161.0	-	-	208.2	221.6	219.9	-	-
Individual and family services.....	6241	208.4	215.9	215.8	-	-	266.8	288.4	285.5	-	-
Child and youth services.....	62411	122.8	128.3	127.2	-	-	169.2	183.9	178.4	-	-
Services for the elderly and persons with disabilities.....	62412	266.8	274.8	275.0	-	-	347.8	377.7	373.8	-	-
Other individual and family services.....	62419	134.2	141.8	141.0	-	-	190.3	202.4	201.1	-	-
Emergency and other relief services.....	6242	126.6	139.7	134.2	-	-	178.4	205.7	197.0	-	-
Vocational rehabilitation services.....	6243	87.4	89.8	89.0	-	-	117.0	122.3	121.0	-	-
Child day care services.....	6244	126.9	125.0	126.4	-	-	169.8	172.0	173.3	-	-
Leisure and hospitality.....		120.9	117.3	119.0	122.4	2.9	175.3	175.7	179.4	185.1	3.2
Arts, entertainment, and recreation.....	71	103.7	97.6	98.2	-	-	146.8	144.1	145.4	-	-
Performing arts and spectator sports.....	711	114.7	105.8	106.5	-	-	168.6	168.9	170.1	-	-
Performing arts companies.....	7111	105.6	91.7	99.2	-	-	198.2	180.7	193.4	-	-
Spectator sports.....	7112	90.4	78.3	78.9	-	-	120.2	123.1	117.7	-	-
Arts and sports promoters and agents and managers for public figures.....	7113,4	174.5	170.1	156.9	-	-	221.2	233.2	225.3	-	-
Independent artists, writers, and performers.....	7115	115.4	122.1	128.4	-	-	180.1	193.5	201.7	-	-
Museums, historical sites, and similar institutions.....	712	118.2	113.2	114.3	-	-	163.7	165.3	168.3	-	-
Museums.....	71211	112.5	109.6	109.8	-	-	151.3	157.7	157.8	-	-
Historical sites and other similar institutions.....	71212,3,9	126.9	119.0	121.2	-	-	188.4	181.0	189.6	-	-
Amusements, gambling, and recreation.....	713	98.8	93.5	94.6	-	-	135.3	130.9	133.0	-	-
Gambling industries.....	7132	92.1	92.5	93.8	-	-	143.4	143.8	146.8	-	-
Golf courses and country clubs.....	71391	92.4	80.1	83.3	-	-	127.2	116.4	120.4	-	-
Skiing facilities.....	71392	271.9	270.3	263.5	-	-	415.6	396.8	397.2	-	-
Marinas.....	71393	93.6	76.6	75.4	-	-	139.0	119.5	117.9	-	-
Fitness and recreational sports centers.....	71394	94.3	94.2	94.0	-	-	117.8	120.9	120.4	-	-
Bowling centers.....	71395	81.2	79.4	79.1	-	-	107.0	107.1	106.6	-	-
Accommodation and food services.....	72	124.1	121.1	122.7	-	-	182.6	184.1	187.8	-	-
Accommodation.....	721	102.7	99.7	100.2	-	-	145.5	144.0	145.2	-	-
Traveler accommodation.....	7211	103.1	100.0	100.6	-	-	146.1	144.7	145.9	-	-
Hotels and motels, except casino hotels.....	72111	106.8	103.4	104.0	-	-	152.6	150.9	152.5	-	-
RV parks and recreational camps.....	7212	89.6	91.3	90.4	-	-	128.8	122.8	122.3	-	-
Food services and drinking places.....	722	129.2	126.3	128.0	-	-	194.0	196.4	200.7	-	-
Special food services.....	7223	125.2	113.1	119.4	-	-	178.3	162.4	170.8	-	-
Food service contractors.....	72231	127.3	117.3	123.3	-	-	177.2	161.8	169.4	-	-
Caterers and mobile food services.....	72232,3	117.9	98.9	106.4	-	-	180.9	164.2	175.3	-	-
Drinking places, alcoholic beverages.....	7224	94.4	93.5	93.4	-	-	163.2	169.1	170.7	-	-
Restaurants and other eating places.....	7225	130.9	128.2	130.2	-	-	196.4	199.7	204.6	-	-
Full-service restaurants.....	722511	126.8	123.6	125.3	-	-	201.3	202.1	207.9	-	-

See footnotes at end of table.

ESTABLISHMENT DATA

Table B-9b. Indexes of aggregate weekly hours and payrolls for production and nonsupervisory employees on private nonfarm payrolls by industry sector, not seasonally adjusted¹ — Continued

[2002=100]

Industry	2012 NAICS code	Index of aggregate weekly hours ²					Index of aggregate weekly payrolls ³				
		Mar. 2016	Jan. 2017	Feb. 2017 ^P	Mar. 2017 ^P	Percent change from: Feb. 2017 - Mar. 2017 ^P	Mar. 2016	Jan. 2017	Feb. 2017 ^P	Mar. 2017 ^P	Percent change from: Feb. 2017 - Mar. 2017 ^P
Limited-service restaurants.....	722513	133.3	131.5	133.4	-	-	185.7	193.3	196.2	-	-
Cafeterias, grill buffets, and buffets.....	722514	81.8	79.8	81.8	-	-	108.1	106.7	110.3	-	-
Snack and nonalcoholic beverage bars.....	722515	187.1	191.1	192.9	-	-	266.6	282.0	287.4	-	-
Other services.....	81	100.3	100.4	100.6	101.2	0.6	141.7	145.0	145.8	146.1	0.2
Repair and maintenance.....	811	106.1	104.1	105.0	-	-	142.9	143.9	145.1	-	-
Automotive repair and maintenance.....	8111	104.5	103.4	103.8	-	-	138.9	143.8	144.0	-	-
Automotive mechanical and electrical repair.....	81111	103.1	101.9	101.4	-	-	134.5	138.9	139.0	-	-
General automotive repair.....	811111	115.8	115.4	114.9	-	-	149.2	155.0	154.8	-	-
Automotive body, interior, and glass repair.....	81112	105.3	108.6	107.2	-	-	143.0	151.6	149.4	-	-
Other automotive repair and maintenance.....	81119	106.5	100.1	104.1	-	-	144.0	142.6	147.3	-	-
Car washes.....	811192	113.3	101.8	109.4	-	-	152.7	143.7	153.4	-	-
Auto oil change shops and all other auto repair and maintenance.....	811191,8	96.9	97.7	96.4	-	-	133.8	141.0	139.7	-	-
Electronic equipment repair and maintenance.....	8112	95.9	94.1	93.1	-	-	125.1	126.1	124.3	-	-
Computer and office machine repair.....	811212	80.8	79.5	81.3	-	-	104.4	105.9	109.1	-	-
Miscellaneous electronic equipment repair and maintenance.....	811211,3,9	108.7	106.1	102.9	-	-	142.1	142.3	136.3	-	-
Commercial machinery repair and maintenance.....	8113	134.8	127.7	132.9	-	-	188.5	178.3	187.1	-	-
Household goods repair and maintenance.....	8114	80.3	75.0	79.1	-	-	104.3	90.6	93.3	-	-
Personal and laundry services.....	812	103.9	102.9	103.7	-	-	142.1	144.9	148.6	-	-
Personal care services.....	8121	122.6	118.9	120.8	-	-	178.0	177.1	183.7	-	-
Hair, nail, and skin care services.....	81211	111.7	107.3	108.8	-	-	157.4	155.1	159.8	-	-
Other personal care services.....	81219	209.8	211.5	217.2	-	-	356.1	367.7	390.6	-	-
Death care services.....	8122	91.6	90.6	90.6	-	-	127.4	134.3	132.9	-	-
Drycleaning and laundry services.....	8123	78.4	78.7	78.9	-	-	100.7	103.7	102.4	-	-
Coin-operated laundries and drycleaners.....	81231	78.5	73.6	74.0	-	-	94.4	88.1	89.1	-	-
Drycleaning and laundry services, except coin-operated.....	81232	63.8	61.6	62.7	-	-	83.6	83.6	85.5	-	-
Linen and uniform supply.....	81233	97.6	101.9	101.3	-	-	119.2	127.1	122.3	-	-
Other personal services.....	8129	119.3	122.7	120.6	-	-	145.8	153.9	160.6	-	-
Pet care services, except veterinary.....	81291	313.1	327.3	325.3	-	-	362.5	356.9	368.3	-	-
Parking lots and garages.....	81293	124.3	126.6	125.8	-	-	152.1	173.9	193.9	-	-
Membership associations and organizations.....	813	96.2	97.7	97.5	-	-	141.2	145.7	145.6	-	-
Grantmaking and giving services.....	8132	136.2	149.9	156.4	-	-	248.8	270.8	277.2	-	-
Grantmaking foundations.....	813211	238.8	265.9	285.0	-	-	429.8	480.2	493.0	-	-
Social advocacy organizations.....	8133	115.3	119.0	115.1	-	-	179.2	196.9	191.8	-	-
Human rights organizations.....	813311	110.7	108.6	98.9	-	-	156.2	155.5	148.5	-	-
Environment, conservation, and other social advocacy organizations.....	813312,9	116.9	122.2	120.4	-	-	187.6	211.2	207.2	-	-
Civic and social organizations.....	8134	74.8	76.3	76.5	-	-	101.0	109.0	109.0	-	-
Professional and similar organizations.....	8139	93.8	96.4	95.3	-	-	136.9	146.4	145.7	-	-
Business associations.....	81391	94.7	98.8	98.6	-	-	140.8	156.7	154.2	-	-
Professional organizations.....	81392	136.6	132.3	130.1	-	-	206.3	202.7	202.3	-	-
Labor unions and similar labor organizations.....	81393	74.7	80.2	79.9	-	-	105.8	116.3	117.8	-	-
Miscellaneous professional and similar organizations.....	81394,9	92.1	94.1	92.6	-	-	138.9	148.7	147.1	-	-

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.

