

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				
		Feb. 2015	Dec. 2015	Jan. 2016 ^P	Feb. 2016 ^P	Percent change from: Jan. 2016 - Feb. 2016 ^P	Feb. 2015	Dec. 2015	Jan. 2016 ^P	Feb. 2016 ^P	Percent change from: Jan. 2016 - Feb. 2016 ^P
Total private.....		108.2	113.0	108.8	109.2	0.4	151.9	160.1	155.8	156.2	0.3
Goods-producing.....		84.9	90.0	85.8	85.1	-0.8	112.2	122.6	116.0	115.1	-0.8
Mining and logging.....		154.0	136.6	129.6	121.5	-6.3	237.3	211.4	201.5	189.1	-6.2
Logging.....	1133	75.5	73.0	72.7	-	-	105.8	102.3	105.2	-	-
Mining.....	21	164.6	145.1	137.3	-	-	252.2	223.5	212.3	-	-
Oil and gas extraction.....	211	178.4	171.4	165.8	-	-	274.4	278.2	276.2	-	-
Mining, except oil and gas.....	212	91.6	91.0	86.0	-	-	133.8	129.0	123.3	-	-
Coal mining.....	2121	93.6	81.9	77.0	-	-	139.6	121.4	116.8	-	-
Stone mining and quarrying.....	21231	70.6	83.1	73.1	-	-	94.1	108.3	94.8	-	-
Crushed and broken limestone mining.....	212312	64.2	79.4	70.7	-	-	93.0	107.9	92.6	-	-
Other stone mining and quarrying.....	212311,3,9	79.0	87.9	76.1	-	-	95.5	108.8	97.6	-	-
Support activities for mining.....	213	242.3	196.2	183.8	-	-	402.3	325.2	300.2	-	-
Support activities for oil and gas operations.....	213112	273.5	216.1	209.3	-	-	501.2	396.1	376.7	-	-
Construction.....	23	85.2	98.4	89.4	88.7	-0.8	113.4	135.4	122.1	121.4	-0.6
Construction of buildings.....	236	78.7	89.8	84.3	-	-	108.9	126.4	119.0	-	-
Residential building.....	2361	74.1	86.4	80.0	-	-	100.8	119.8	111.7	-	-
New single-family general contractors.....	236115	58.0	66.9	62.2	-	-	80.4	95.6	87.8	-	-
Residential remodelers.....	236118	102.1	125.0	113.2	-	-	131.2	163.5	151.9	-	-
Nonresidential building.....	2362	83.1	92.8	88.7	-	-	115.6	131.5	125.2	-	-
Industrial building.....	23621	77.2	83.1	80.8	-	-	110.1	124.5	118.5	-	-
Commercial building.....	23622	85.4	96.7	91.8	-	-	117.8	134.2	127.7	-	-
Heavy and civil engineering construction.....	237	83.8	97.1	82.9	-	-	119.0	143.2	120.8	-	-
Utility system construction.....	2371	113.6	124.0	111.4	-	-	171.1	192.5	171.1	-	-
Water and sewer system construction.....	23711	80.8	85.4	78.4	-	-	107.8	117.7	108.2	-	-
Oil and gas pipeline construction.....	23712	161.1	167.9	154.8	-	-	269.1	283.4	263.8	-	-
Power and communication system construction..	23713	126.0	146.9	126.8	-	-	194.0	235.5	196.4	-	-
Land subdivision.....	2372	26.6	21.8	21.5	-	-	42.5	40.3	39.9	-	-
Highway, street, and bridge construction.....	2373	62.4	84.2	65.4	-	-	79.7	115.1	86.5	-	-
Other heavy construction.....	2379	80.1	87.6	73.9	-	-	114.3	125.4	108.1	-	-
Specialty trade contractors.....	238	87.7	101.8	92.9	-	-	113.4	136.5	123.6	-	-
Building foundation and exterior contractors.....	2381	77.9	96.5	84.2	-	-	97.0	130.1	111.4	-	-
Poured concrete structure contractors.....	23811	81.8	108.4	93.6	-	-	110.7	156.9	133.4	-	-
Steel and precast concrete contractors.....	23812	80.1	99.0	93.4	-	-	106.8	144.4	131.4	-	-
Framing contractors.....	23813	62.8	62.6	60.8	-	-	67.2	75.8	72.7	-	-
Masonry contractors.....	23814	59.8	74.3	62.9	-	-	70.7	96.7	79.4	-	-
Glass and glazing contractors.....	23815	99.0	114.5	115.1	-	-	119.0	149.4	149.4	-	-
Roofing contractors.....	23816	87.2	116.9	93.5	-	-	108.5	154.0	119.9	-	-
Siding contractors.....	23817	91.2	122.7	99.4	-	-	144.3	195.8	168.0	-	-
Other building exterior contractors.....	23819	132.3	134.1	123.0	-	-	158.3	177.8	153.4	-	-
Building equipment contractors.....	2382	97.0	108.5	103.9	-	-	125.3	144.0	136.4	-	-
Electrical contractors.....	23821	86.7	98.1	93.0	-	-	112.8	132.4	122.7	-	-
Plumbing and HVAC contractors.....	23822	104.5	115.5	111.5	-	-	136.1	152.7	147.0	-	-
Other building equipment contractors.....	23829	127.3	142.1	136.7	-	-	150.4	174.7	171.7	-	-
Building finishing contractors.....	2383	74.5	86.6	80.7	-	-	97.5	116.1	107.2	-	-
Drywall and insulation contractors.....	23831	65.8	74.0	72.3	-	-	87.4	102.2	97.5	-	-
Painting and wall covering contractors.....	23832	73.5	88.8	77.0	-	-	93.0	110.4	94.2	-	-
Flooring contractors.....	23833	73.5	88.9	83.5	-	-	99.8	119.1	110.2	-	-
Tile and terrazzo contractors.....	23834	94.2	110.8	106.6	-	-	115.0	161.9	154.9	-	-
Finish carpentry contractors.....	23835	85.7	95.7	91.0	-	-	121.2	132.2	127.6	-	-
Other building finishing contractors.....	23839	87.2	106.7	94.7	-	-	108.7	149.1	128.6	-	-
Other specialty trade contractors.....	2389	92.2	110.7	90.0	-	-	119.0	149.2	120.3	-	-
Site preparation contractors.....	23891	94.6	113.2	94.7	-	-	120.1	148.8	123.7	-	-

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: Jan. 2016 - Feb. 2016 ^P	Index of aggregate weekly payrolls ³				
		Feb. 2015	Dec. 2015	Jan. 2016 ^P	Feb. 2016 ^P	Feb. 2015		Dec. 2015	Jan. 2016 ^P	Feb. 2016 ^P	Percent change from: Jan. 2016 - Feb. 2016 ^P	
All other specialty trade contractors.....	23899	89.9	108.4	84.8	-	-	118.0	150.2	116.2	-	-	
Manufacturing.....		81.9	84.4	82.4	81.8	-0.7	105.6	111.5	108.5	107.9	-0.6	
Durable goods.....		83.2	85.7	83.5	83.3	-0.2	108.0	113.8	110.3	110.2	-0.1	
Wood products.....	321	66.2	72.1	68.5	67.5	-1.5	84.5	96.8	91.7	91.4	-0.3	
Sawmills and wood preservation.....	3211	72.6	74.3	71.3	-	-	87.2	95.8	92.4	-	-	
Plywood and engineered wood products.....	3212	63.8	73.5	69.6	-	-	86.1	101.2	96.2	-	-	
Other wood products.....	3219	64.2	70.6	67.0	-	-	82.4	95.6	89.9	-	-	
Millwork.....	32191	60.9	68.1	65.2	-	-	78.2	89.7	84.8	-	-	
Wood windows and doors.....	321911	54.3	65.1	59.8	-	-	77.3	94.4	85.7	-	-	
Cut stock, resawing lumber, planing, and other millwork, including flooring.....	321912,8	66.8	70.7	70.0	-	-	78.9	85.2	84.0	-	-	
Wood containers and pallets.....	32192	87.5	89.6	89.0	-	-	119.5	132.7	134.7	-	-	
All other wood products.....	32199	54.4	62.0	55.4	-	-	69.0	84.4	72.7	-	-	
Nonmetallic mineral products.....	327	67.0	75.1	70.1	69.0	-1.6	85.0	98.4	90.4	89.9	-0.6	
Cement and concrete products.....	3273	65.4	77.5	69.3	-	-	88.5	106.1	92.7	-	-	
Ready-mix concrete.....	32732	56.6	73.3	61.0	-	-	75.8	100.7	82.4	-	-	
Other cement and concrete products.....	32731,3,9	75.6	82.5	79.0	-	-	106.4	113.7	106.9	-	-	
Primary metals.....	331	81.0	78.7	78.2	75.7	-3.2	103.8	100.0	99.1	96.6	-2.5	
Foundries.....	3315	71.0	67.9	66.2	-	-	86.1	86.1	82.8	-	-	
Fabricated metal products.....	332	96.7	97.0	94.7	93.4	-1.4	123.5	128.4	125.3	123.9	-1.1	
Forging and stamping.....	3321	89.8	91.5	90.4	-	-	108.2	118.5	114.9	-	-	
Architectural and structural metals.....	3323	94.9	99.5	96.8	-	-	120.7	130.4	126.1	-	-	
Plate work and fabricated structural products...	33231	98.5	101.6	99.2	-	-	133.0	139.4	136.5	-	-	
Fabricated structural metal products.....	332312	101.4	105.0	103.3	-	-	142.8	147.9	141.3	-	-	
Ornamental and architectural metal products...	33232	92.1	98.0	95.1	-	-	110.7	123.3	117.9	-	-	
Sheet metal work.....	332322	106.8	115.9	114.1	-	-	126.3	142.4	137.7	-	-	
Boilers, tanks, and shipping containers.....	3324	118.7	110.8	107.7	-	-	147.4	143.8	144.1	-	-	
Machine shops and threaded products.....	3327	124.8	117.5	117.2	-	-	157.5	151.5	150.7	-	-	
Machine shops.....	33271	134.6	124.5	124.0	-	-	171.8	163.7	162.4	-	-	
Turned products and screws, nuts, and bolts...	33272	100.2	99.7	99.9	-	-	120.6	118.7	120.1	-	-	
Coating, engraving, and heat treating metals.....	3328	89.4	93.0	89.1	-	-	116.9	125.0	119.2	-	-	
Metal heat treating and coating and nonprecious engraving.....	332811,2	109.2	118.6	112.9	-	-	138.3	152.3	149.1	-	-	
Electroplating, anodizing, and coloring metals...	332813	72.9	72.1	69.2	-	-	98.4	101.7	93.4	-	-	
Other fabricated metal products.....	3329	93.5	96.9	92.7	-	-	119.6	130.4	126.1	-	-	
Metal valves.....	33291	92.8	85.8	83.3	-	-	124.0	122.2	118.5	-	-	
All other fabricated metal products.....	33299	93.8	102.8	97.7	-	-	117.2	134.6	130.0	-	-	
Machinery.....	333	95.2	93.7	91.1	91.1	0.0	126.9	128.0	123.9	123.4	-0.4	
Agricultural, construction, and mining machinery.....	3331	129.6	115.3	108.3	-	-	180.3	165.9	151.8	-	-	
Farm machinery and equipment.....	333111	103.9	97.2	92.9	-	-	138.2	137.5	127.1	-	-	
Industrial machinery.....	3332	89.5	91.7	88.3	-	-	128.1	133.0	127.0	-	-	
Commercial and service industry machinery.....	3333	69.6	74.9	76.4	-	-	103.0	116.8	119.4	-	-	
HVAC and commercial refrigeration equipment...	3334	78.1	81.6	80.1	-	-	101.5	109.2	105.2	-	-	
Metalworking machinery.....	3335	92.7	89.6	86.6	-	-	113.7	112.3	109.2	-	-	
Special tools, dies, jigs, and fixtures.....	333514	86.8	82.6	78.9	-	-	109.7	108.1	103.7	-	-	
Turbine and power transmission equipment.....	3336	83.7	84.5	82.8	-	-	100.2	102.3	100.6	-	-	
Other general purpose machinery.....	3339	100.4	101.5	100.5	-	-	140.3	142.6	141.5	-	-	
Computer and electronic products.....	334	81.7	83.5	82.4	81.9	-0.6	115.8	120.8	119.4	120.6	1.0	
Communications equipment.....	3342	49.0	54.4	55.7	-	-	70.8	70.3	72.1	-	-	
Semiconductors and electronic components.....	3344	72.1	74.2	72.8	-	-	97.1	101.1	99.8	-	-	
Semiconductors and related devices.....	334413	70.4	70.6	70.9	-	-	114.0	119.7	119.5	-	-	
Electronic connectors and misc. electronic components.....	334416,7,9	77.4	79.5	75.1	-	-	97.8	103.4	98.4	-	-	

See footnotes at end of table.

ESTABLISHMENT DATA

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

[2002=100]

Industry	2012 NAICS code	Index of aggregate weekly hours ²					Percent change from: Jan. 2016 - Feb. 2016 ^P	Index of aggregate weekly payrolls ³				
		Feb. 2015	Dec. 2015	Jan. 2016 ^P	Feb. 2016 ^P	Feb. 2015		Dec. 2015	Jan. 2016 ^P	Feb. 2016 ^P	Percent change from: Jan. 2016 - Feb. 2016 ^P	
Electronic instruments.....	3345	126.9	129.0	125.7	-	-	203.0	213.8	207.6	-	-	
Electrical equipment and appliances.....	335	74.9	82.5	79.6	78.7	-1.1	99.7	112.6	108.6	108.1	-0.5	
Electrical equipment.....	3353	86.1	96.3	92.0	-	-	110.4	129.7	125.1	-	-	
Other electrical equipment and components.....	3359	81.4	91.2	88.6	-	-	113.0	127.5	123.3	-	-	
Transportation equipment.....	336	87.3	90.9	89.0	91.0	2.2	106.0	111.5	107.1	108.8	1.6	
Motor vehicles and parts ⁴	3361,2,3	76.9	81.2	79.6	82.1	3.1	78.1	83.6	79.2	82.1	3.7	
Motor vehicles.....	3361	69.8	75.4	73.6	-	-	71.2	78.2	70.9	-	-	
Motor vehicle bodies and trailers.....	3362	105.0	110.0	105.4	-	-	119.5	124.4	119.3	-	-	
Motor vehicle parts.....	3363	74.2	77.7	77.0	-	-	75.4	80.3	77.7	-	-	
Motor vehicle gasoline engine and parts.....	33631	69.1	70.9	70.4	-	-	77.7	80.2	78.7	-	-	
Motor vehicle power train components.....	33635	76.5	84.5	82.7	-	-	75.4	82.7	77.7	-	-	
Motor vehicle metal stamping.....	33637	80.9	81.5	81.4	-	-	79.2	81.0	76.7	-	-	
All other motor vehicle parts.....	33639	82.5	86.2	86.1	-	-	87.7	97.7	95.9	-	-	
Aerospace products and parts.....	3364	128.5	131.0	127.7	-	-	211.4	218.2	213.4	-	-	
Aircraft.....	336411	121.9	123.4	120.0	-	-	183.1	191.1	182.3	-	-	
Furniture and related products.....	337	59.0	62.2	60.9	60.3	-1.0	74.4	80.4	78.7	78.1	-0.8	
Household and institutional furniture.....	3371	55.5	59.0	58.1	-	-	70.6	76.7	76.2	-	-	
Wood kitchen cabinets and countertops.....	33711	69.0	72.2	70.9	-	-	85.6	92.3	91.7	-	-	
Other household and institutional furniture.....	33712	47.8	51.3	50.6	-	-	61.3	66.9	66.5	-	-	
Upholstered household furniture.....	337121	69.6	76.9	75.3	-	-	80.7	91.4	89.8	-	-	
Miscellaneous durable goods manufacturing.....	339	84.2	88.1	85.7	85.9	0.2	113.5	124.4	122.3	121.7	-0.5	
Medical equipment and supplies.....	3391	106.1	110.0	110.6	-	-	137.8	151.3	153.7	-	-	
Surgical appliances and supplies.....	339113	122.9	117.1	111.9	-	-	151.6	159.2	151.9	-	-	
Dental laboratories.....	339116	77.2	79.7	76.2	-	-	111.4	110.4	104.5	-	-	
Other miscellaneous durable goods manufacturing.....	3399	68.3	72.2	67.5	-	-	94.0	103.1	97.1	-	-	
Signs.....	33995	99.0	96.9	90.1	-	-	126.1	127.2	118.2	-	-	
All other miscellaneous durable goods manufacturing.....	33993,4,9	66.5	71.1	68.7	-	-	95.6	105.4	103.2	-	-	
Nondurable goods.....		79.3	81.8	80.4	79.3	-1.4	100.5	106.6	105.1	103.2	-1.8	
Food manufacturing.....	311	99.1	102.8	101.7	99.2	-2.5	123.8	132.9	132.2	127.9	-3.3	
Sugar and confectionery products.....	3113	83.6	86.2	74.2	-	-	94.8	89.8	79.7	-	-	
Fruit and vegetable preserving and specialty.....	3114	84.1	83.2	83.7	-	-	106.9	107.8	108.8	-	-	
Frozen food.....	31141	84.8	86.0	88.5	-	-	116.3	117.1	120.7	-	-	
Fruit and vegetable canning and drying.....	31142	83.2	80.0	78.9	-	-	98.1	99.1	98.0	-	-	
Dairy products.....	3115	108.4	111.1	109.4	-	-	144.6	151.7	152.9	-	-	
Animal slaughtering and processing.....	3116	98.0	99.6	101.0	-	-	125.0	130.4	133.3	-	-	
Poultry processing.....	311615	96.3	99.5	100.7	-	-	118.8	130.1	133.0	-	-	
Seafood product preparation and packaging.....	3117	82.2	59.0	76.9	-	-	120.6	97.1	121.4	-	-	
Bakeries and tortilla manufacturing.....	3118	98.0	109.6	103.7	-	-	118.8	140.4	133.3	-	-	
Textile mills.....	313	39.7	38.8	38.2	37.3	-2.4	48.4	51.1	50.6	51.1	1.0	
Textile product mills.....	314	49.0	55.0	53.0	53.1	0.2	60.2	69.3	65.3	66.2	1.4	
Apparel.....	315	38.2	37.5	34.9	36.2	3.7	58.0	57.1	53.9	56.5	4.8	
Paper and paper products.....	322	67.5	67.5	66.6	65.7	-1.4	84.0	87.4	86.2	84.0	-2.6	
Pulp, paper, and paperboard mills.....	3221	65.1	63.3	62.9	-	-	79.4	79.4	79.4	-	-	
Converted paper products.....	3222	68.6	69.3	68.1	-	-	87.1	92.8	90.7	-	-	
Paperboard containers.....	32221	69.1	70.5	68.3	-	-	87.4	93.5	89.5	-	-	
Corrugated and solid fiber boxes.....	322211	66.7	69.6	67.4	-	-	79.2	87.6	84.6	-	-	
Paper bags and coated and treated paper.....	32222	73.6	72.6	70.8	-	-	92.2	94.3	92.3	-	-	
Printing and related support activities.....	323	63.0	66.6	64.7	64.0	-1.1	76.7	82.4	79.9	78.5	-1.8	
Petroleum and coal products.....	324	91.7	100.0	99.9	98.2	-1.7	146.8	165.6	166.5	166.2	-0.2	
Chemicals.....	325	96.0	97.7	97.3	96.4	-0.9	115.1	118.8	118.6	116.0	-2.2	
Basic chemicals.....	3251	91.8	92.2	88.1	-	-	114.7	113.4	110.5	-	-	
Resin, rubber, and artificial fibers.....	3252	83.3	84.3	84.2	-	-	105.1	110.2	109.4	-	-	

See footnotes at end of table.

ESTABLISHMENT DATA

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

[2002=100]

Industry	2012 NAICS code	Index of aggregate weekly hours ²					Percent change from: Jan. 2016 - Feb. 2016 ^P	Index of aggregate weekly payrolls ³				
		Feb. 2015	Dec. 2015	Jan. 2016 ^P	Feb. 2016 ^P	Feb. 2015		Dec. 2015	Jan. 2016 ^P	Feb. 2016 ^P	Percent change from: Jan. 2016 - Feb. 2016 ^P	
Pharmaceuticals and medicines.....	3254	123.9	128.6	128.4	-	-	155.6	162.7	160.5	-	-	
Soaps, cleaning compounds, and toiletries.....	3256	90.9	94.3	93.6	-	-	104.0	109.4	109.1	-	-	
Plastics and rubber products.....	326	82.2	84.8	82.9	82.3	-0.7	101.1	106.4	103.5	103.1	-0.4	
Plastics products.....	3261	84.9	86.3	84.6	-	-	108.9	113.4	111.0	-	-	
Plastics packaging materials, film, and sheet...	32611	104.5	104.8	101.9	-	-	122.7	127.6	124.5	-	-	
Foam products.....	32614,5	97.4	107.9	105.0	-	-	114.6	132.0	127.0	-	-	
Other plastics products.....	32619	77.7	78.7	77.1	-	-	103.8	107.1	105.6	-	-	
Rubber products.....	3262	72.9	80.2	76.4	-	-	79.4	87.2	82.0	-	-	
Miscellaneous nondurable goods manufacturing...	312,6	94.5	95.1	92.0	92.6	0.7	109.8	114.8	110.3	111.3	0.9	
Private service-providing.....		114.9	119.3	115.2	115.7	0.4	164.5	171.7	168.3	168.8	0.3	
Trade, transportation, and utilities.....		103.5	111.8	104.7	103.8	-0.9	137.6	147.9	141.6	140.2	-1.0	
Wholesale trade.....	42	107.2	107.1	105.6	105.9	0.3	149.1	150.2	150.1	149.5	-0.4	
Durable goods.....	423	101.2	100.2	99.1	-	-	132.9	134.1	134.0	-	-	
Motor vehicles and parts.....	4231	99.0	101.1	100.1	-	-	135.0	134.7	133.3	-	-	
Motor vehicles.....	42311	99.7	100.7	99.3	-	-	134.9	132.8	130.5	-	-	
New motor vehicle parts.....	42312	92.9	94.9	94.3	-	-	127.8	128.7	128.0	-	-	
Furniture and furnishings.....	4232	91.0	89.3	91.3	-	-	106.0	109.7	113.3	-	-	
Lumber and construction supplies.....	4233	88.3	96.3	93.3	-	-	121.7	133.3	130.4	-	-	
Lumber and wood.....	42331	78.0	84.2	81.9	-	-	107.1	117.1	115.7	-	-	
Masonry materials.....	42332	96.3	105.5	102.0	-	-	124.9	136.2	132.2	-	-	
Roofing, siding, and other construction materials.....	42333,9	106.0	117.8	113.6	-	-	155.2	171.2	166.3	-	-	
Commercial equipment.....	4234	95.5	93.5	93.4	-	-	117.3	118.7	120.6	-	-	
Office equipment.....	42342	73.7	72.4	72.5	-	-	98.7	92.6	95.5	-	-	
Computer and software.....	42343	81.3	80.6	80.1	-	-	93.8	99.2	99.9	-	-	
Medical equipment.....	42345	136.4	126.5	127.2	-	-	183.9	173.1	177.1	-	-	
Miscellaneous professional and commercial equipment.....	42341,4,6,9	101.6	106.2	105.3	-	-	134.3	148.2	149.8	-	-	
Metals and minerals.....	4235	109.5	101.0	99.2	-	-	144.7	137.1	137.5	-	-	
Electric goods.....	4236	96.2	93.3	92.6	-	-	120.8	127.7	128.8	-	-	
Electrical equipment and wiring.....	42361	105.4	106.3	105.5	-	-	139.0	146.6	146.7	-	-	
Electric appliances and other electronic parts.....	42362,9	88.6	82.4	81.5	-	-	106.5	112.7	114.4	-	-	
Hardware and plumbing.....	4237	104.7	106.8	106.3	-	-	141.3	149.5	149.6	-	-	
Hardware.....	42371	105.9	109.1	107.1	-	-	160.1	162.0	158.8	-	-	
Plumbing equipment.....	42372	107.2	108.2	109.3	-	-	154.6	160.0	165.0	-	-	
HVAC and refrigeration equipment.....	42373,4	100.4	102.6	102.3	-	-	112.3	128.8	127.3	-	-	
Machinery and supplies.....	4238	107.8	105.3	104.1	-	-	149.4	144.5	144.3	-	-	
Construction equipment.....	42381	114.1	107.6	105.9	-	-	142.9	139.0	137.1	-	-	
Farm and garden equipment.....	42382	100.6	100.1	98.6	-	-	150.7	155.2	154.2	-	-	
Industrial machinery.....	42383	107.4	103.3	102.9	-	-	151.4	143.8	145.6	-	-	
Industrial supplies.....	42384	132.3	130.9	125.5	-	-	177.7	175.9	171.2	-	-	
Miscellaneous durable goods.....	4239	117.7	114.0	111.2	-	-	170.5	168.1	161.8	-	-	
Sporting goods.....	42391	98.0	103.3	102.7	-	-	124.6	141.5	141.7	-	-	
Recyclable materials.....	42393	123.9	114.3	110.4	-	-	156.0	146.3	140.6	-	-	
Nondurable goods.....	424	102.2	105.7	102.9	-	-	141.2	144.9	142.3	-	-	
Paper and paper products.....	4241	82.9	83.4	82.0	-	-	128.2	118.7	118.3	-	-	
Druggists' goods.....	4242	91.8	91.1	87.4	-	-	136.1	131.2	129.2	-	-	
Apparel and piece goods.....	4243	107.5	105.5	101.6	-	-	151.7	143.8	141.5	-	-	
Grocery and related products.....	4244	106.1	112.8	109.8	-	-	140.8	152.1	147.6	-	-	
General line grocery.....	42441	103.2	110.5	106.3	-	-	136.4	148.3	142.0	-	-	
Fruits and vegetables.....	42448	131.3	140.7	142.1	-	-	173.5	183.3	187.3	-	-	
Farm product raw materials.....	4245	98.5	101.2	98.1	-	-	139.3	152.5	148.2	-	-	
Chemicals.....	4246	105.9	108.2	105.7	-	-	132.3	142.3	139.6	-	-	

See footnotes at end of table.

ESTABLISHMENT DATA

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

[2002=100]

Industry	2012 NAICS code	Index of aggregate weekly hours ²					Percent change from: Jan. 2016 - Feb. 2016 ^P	Index of aggregate weekly payrolls ³				
		Feb. 2015	Dec. 2015	Jan. 2016 ^P	Feb. 2016 ^P	Feb. 2015		Dec. 2015	Jan. 2016 ^P	Feb. 2016 ^P	Percent change from: Jan. 2016 - Feb. 2016 ^P	
Petroleum.....	4247	102.1	102.8	101.9	-	-	155.5	155.4	161.1	-	-	
Alcoholic beverages.....	4248	143.6	143.9	141.7	-	-	184.8	191.6	183.6	-	-	
Misc. nondurable goods.....	4249	89.7	95.9	92.1	-	-	126.0	128.1	126.0	-	-	
Farm supplies.....	42491	98.9	101.4	100.6	-	-	141.8	132.3	132.4	-	-	
Nursery stock and florists' supplies.....	42493	68.7	65.9	59.7	-	-	110.4	95.9	87.1	-	-	
Electronic markets and agents and brokers.....	425	156.5	148.6	147.7	-	-	242.9	237.2	241.2	-	-	
Business to business electronic markets.....	42511	45.7	43.5	44.5	-	-	66.7	59.7	64.9	-	-	
Wholesale trade agents and brokers.....	42512	172.6	164.1	163.0	-	-	262.0	256.8	260.9	-	-	
Retail trade.....		97.6	107.7	99.0	98.0	-1.0	123.2	135.4	127.4	125.8	-1.3	
Motor vehicle and parts dealers.....	441	108.2	112.1	110.8	-	-	129.1	132.9	131.1	-	-	
Automobile dealers.....	4411	107.3	112.0	111.1	-	-	123.4	126.9	124.9	-	-	
New car dealers.....	44111	102.6	107.2	106.5	-	-	118.0	120.6	119.0	-	-	
Used car dealers.....	44112	167.8	171.8	171.5	-	-	219.0	234.8	228.4	-	-	
Other motor vehicle dealers.....	4412	98.6	102.1	99.2	-	-	129.6	133.3	132.0	-	-	
Auto parts, accessories, and tire stores.....	4413	112.5	114.6	113.0	-	-	149.3	154.5	154.2	-	-	
Automotive parts and accessories stores.....	44131	111.3	113.5	110.3	-	-	156.3	162.3	160.0	-	-	
Tire dealers.....	44132	114.6	117.0	118.5	-	-	136.2	140.6	143.5	-	-	
Furniture and home furnishings stores.....	442	84.2	95.3	90.6	-	-	105.2	123.0	118.8	-	-	
Furniture stores.....	4421	85.9	90.4	88.8	-	-	106.0	118.9	116.0	-	-	
Home furnishings stores.....	4422	82.4	101.1	92.9	-	-	104.4	129.0	122.8	-	-	
Floor covering stores.....	44221	65.0	70.6	69.1	-	-	86.5	94.0	94.5	-	-	
Other home furnishings stores.....	44229	96.2	125.7	111.9	-	-	123.9	168.0	154.2	-	-	
Electronics and appliance stores.....	443	108.4	113.3	108.5	-	-	151.3	165.2	162.0	-	-	
Household appliance stores.....	443141	70.0	68.0	67.3	-	-	86.7	88.8	84.2	-	-	
Electronics stores.....	443142	115.8	122.0	116.2	-	-	161.3	177.1	173.8	-	-	
Building material and garden supply stores.....	444	94.8	93.6	91.6	-	-	116.0	118.4	115.9	-	-	
Building material and supplies dealers.....	4441	96.1	93.2	91.9	-	-	116.6	117.2	115.7	-	-	
Home centers.....	44411	109.8	100.3	98.6	-	-	126.4	119.4	117.6	-	-	
Hardware stores.....	44413	80.5	83.6	82.7	-	-	101.4	111.2	109.3	-	-	
Lawn and garden equipment and supplies stores...	4442	85.9	95.9	88.6	-	-	112.0	127.1	116.9	-	-	
Food and beverage stores.....	445	92.3	92.8	89.6	-	-	110.0	112.0	109.8	-	-	
Grocery stores.....	4451	94.0	93.7	91.0	-	-	113.1	114.5	112.7	-	-	
Supermarkets and other grocery stores.....	44511	93.2	92.7	90.0	-	-	112.1	113.2	111.5	-	-	
Convenience stores.....	44512	110.7	113.5	111.7	-	-	138.0	147.7	145.3	-	-	
Specialty food stores.....	4452	75.2	78.9	70.6	-	-	87.0	87.6	80.2	-	-	
Meat markets and fish and seafood markets.....	44521,2	98.7	98.0	91.2	-	-	121.5	117.8	114.0	-	-	
Beer, wine, and liquor stores.....	4453	91.9	99.2	93.5	-	-	98.8	109.7	102.8	-	-	
Health and personal care stores.....	446	101.4	102.2	101.5	-	-	141.7	140.8	139.7	-	-	
Pharmacies and drug stores.....	44611	97.7	95.5	95.7	-	-	139.1	137.0	137.1	-	-	
Cosmetic and beauty supply stores.....	44612	116.3	135.6	122.7	-	-	145.2	153.1	134.9	-	-	
Optical goods stores.....	44613	123.7	127.3	134.4	-	-	192.2	184.6	195.9	-	-	
Other health and personal care stores.....	44619	97.3	99.3	100.1	-	-	126.9	131.1	129.9	-	-	
Gasoline stations.....	447	98.0	100.8	98.9	-	-	123.7	131.5	129.5	-	-	
Gasoline stations with convenience stores.....	44711	101.8	105.2	103.3	-	-	129.3	137.8	136.6	-	-	
Other gasoline stations.....	44719	77.9	77.4	74.8	-	-	98.4	102.4	96.3	-	-	
Clothing and clothing accessories stores.....	448	85.5	103.0	87.6	-	-	103.4	130.5	112.9	-	-	
Clothing stores.....	4481	82.7	101.8	86.0	-	-	96.3	123.9	107.4	-	-	
Women's clothing stores.....	44812	111.1	133.2	112.2	-	-	133.6	181.9	151.6	-	-	
Family clothing stores.....	44814	67.1	92.0	70.5	-	-	73.4	103.4	82.1	-	-	
Clothing accessories stores.....	44815	142.3	149.4	132.2	-	-	201.0	193.1	179.8	-	-	
Shoe stores.....	4482	111.0	123.1	108.7	-	-	160.7	197.1	170.4	-	-	
Jewelry, luggage, and leather goods stores.....	4483	78.7	91.7	78.8	-	-	97.3	114.6	100.1	-	-	
Sporting goods, hobby, book, and music stores.....	451	95.4	115.0	104.8	-	-	127.6	157.0	142.8	-	-	

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: Jan. 2016 - Feb. 2016 ^P	Index of aggregate weekly payrolls ³				
		Feb. 2015	Dec. 2015	Jan. 2016 ^P	Feb. 2016 ^P	Feb. 2015		Dec. 2015	Jan. 2016 ^P	Feb. 2016 ^P	Percent change from: Jan. 2016 - Feb. 2016 ^P	
Sporting goods and musical instrument stores.....	4511	108.7	133.7	119.2	-	-	143.0	179.3	159.8	-	-	
Sporting goods stores.....	45111	131.9	153.6	147.1	-	-	168.5	201.5	192.1	-	-	
Hobby, toy, and game stores.....	45112	89.6	125.1	95.3	-	-	112.5	148.9	116.0	-	-	
Book stores and news dealers.....	4512	54.6	58.5	59.9	-	-	73.2	80.1	82.6	-	-	
General merchandise stores.....	452	101.4	133.2	107.1	-	-	121.9	153.1	128.8	-	-	
Miscellaneous store retailers.....	453	85.4	90.8	84.2	-	-	109.3	116.7	107.5	-	-	
Florists.....	4531	65.7	52.0	45.5	-	-	84.1	65.7	55.2	-	-	
Office supplies, stationery, and gift stores.....	4532	62.1	66.2	57.2	-	-	83.9	87.8	77.3	-	-	
Office supplies and stationery stores.....	45321	69.1	65.6	58.7	-	-	89.1	88.7	79.6	-	-	
Gift, novelty, and souvenir stores.....	45322	55.3	67.1	55.8	-	-	76.0	86.9	73.9	-	-	
Used merchandise stores.....	4533	178.4	194.1	189.4	-	-	229.8	263.3	257.7	-	-	
Other miscellaneous store retailers.....	4539	95.8	106.8	103.2	-	-	124.0	137.7	130.6	-	-	
Pet and pet supplies stores.....	45391	148.1	159.4	155.2	-	-	224.4	239.3	221.3	-	-	
Nonstore retailers.....	454	114.5	133.8	120.7	-	-	178.1	210.1	195.0	-	-	
Electronic shopping and mail-order houses.....	4541	143.2	179.1	156.0	-	-	226.4	281.8	255.6	-	-	
Electronic shopping and electronic auctions.....	45411,2	371.0	450.9	400.3	-	-	673.0	816.6	730.2	-	-	
Mail-order houses.....	454113	74.3	97.4	82.0	-	-	85.7	114.0	105.9	-	-	
Transportation and warehousing.....		118.0	131.6	121.3	119.8	-1.2	155.1	173.3	161.8	159.5	-1.4	
Air transportation.....	481	71.2	68.8	69.9	-	-	147.2	142.6	144.2	-	-	
Truck transportation.....	484	113.5	118.9	114.5	-	-	148.0	158.6	153.9	-	-	
General freight trucking.....	4841	109.8	114.9	111.5	-	-	140.7	150.9	148.6	-	-	
General freight trucking, local.....	48411	108.4	112.8	108.2	-	-	137.7	154.0	150.4	-	-	
General freight trucking, long-distance.....	48412	110.1	115.6	112.5	-	-	141.5	149.9	147.9	-	-	
General freight trucking, long-distance TL.....	484121	104.3	109.4	107.5	-	-	138.2	146.2	145.3	-	-	
General freight trucking, long-distance LTL.....	484122	123.9	130.4	124.8	-	-	148.5	157.8	154.1	-	-	
Specialized freight trucking.....	4842	123.1	130.0	122.4	-	-	168.9	181.7	169.4	-	-	
Used household and office goods moving.....	48421	78.4	85.9	79.0	-	-	97.2	114.2	104.9	-	-	
Other specialized trucking, local.....	48422	131.2	141.2	130.0	-	-	185.4	198.1	179.6	-	-	
Other specialized trucking, long-distance.....	48423	148.0	148.9	146.5	-	-	192.3	202.7	196.9	-	-	
Transit and ground passenger transportation.....	485	132.6	135.9	134.5	-	-	165.0	175.3	174.7	-	-	
School and employee bus transportation.....	4854	120.9	137.9	136.0	-	-	157.3	191.4	187.3	-	-	
Other ground passenger transportation.....	4859	184.3	188.5	193.4	-	-	217.2	220.5	230.5	-	-	
Pipeline transportation.....	486	136.1	143.6	141.7	-	-	237.7	263.1	261.9	-	-	
Support activities for transportation.....	488	121.1	124.3	121.0	-	-	153.0	164.9	159.1	-	-	
Support activities for air transportation.....	4881	131.9	139.1	141.2	-	-	157.6	173.1	173.4	-	-	
Airport operations.....	48811	124.9	135.2	136.2	-	-	111.5	125.8	126.0	-	-	
Support activities for water transportation.....	4883	86.8	92.8	84.7	-	-	129.8	151.7	138.1	-	-	
Support activities for road transportation.....	4884	130.3	132.7	129.1	-	-	141.5	142.2	136.6	-	-	
Freight transportation arrangement.....	4885	127.3	128.4	125.5	-	-	171.8	176.6	174.0	-	-	
Support activities for other transportation, including rail.....	4882,9	124.4	119.5	110.7	-	-	165.7	177.5	167.1	-	-	
Couriers and messengers.....	492	140.3	214.3	150.8	-	-	165.6	255.2	176.3	-	-	
Warehousing and storage.....	493	156.9	196.3	178.3	-	-	165.9	208.1	189.8	-	-	
General warehousing and storage.....	49311	164.6	209.0	188.0	-	-	172.7	220.0	198.3	-	-	
Utilities.....	22	96.8	97.7	97.6	96.6	-1.0	134.2	141.4	140.3	138.6	-1.2	
Power generation and supply.....	2211	96.9	96.6	97.0	-	-	135.4	141.7	141.7	-	-	
Electric power generation.....	22111	62.5	61.8	62.0	-	-	90.5	93.0	92.6	-	-	
Fossil fuel electric power generation.....	221112	70.2	68.2	69.3	-	-	103.5	105.3	106.8	-	-	
Electric power transmission and distribution.....	22112	150.9	151.6	152.0	-	-	214.5	228.2	228.1	-	-	
Natural gas distribution.....	2212	93.1	96.4	94.8	-	-	129.0	135.5	131.4	-	-	
Water, sewage and other systems.....	2213	108.5	113.1	112.7	-	-	139.7	160.3	156.6	-	-	
Information.....	51	92.1	90.0	89.3	90.8	1.7	132.2	131.2	131.2	134.5	2.5	
Publishing industries, except Internet.....	511	102.6	99.8	99.1	-	-	159.9	156.1	156.1	-	-	

See footnotes at end of table.

ESTABLISHMENT DATA

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

[2002=100]

Industry	2012 NAICS code	Index of aggregate weekly hours ²					Percent change from: Jan. 2016 - Feb. 2016 ^P	Index of aggregate weekly payrolls ³				
		Feb. 2015	Dec. 2015	Jan. 2016 ^P	Feb. 2016 ^P	Feb. 2015		Dec. 2015	Jan. 2016 ^P	Feb. 2016 ^P	Percent change from: Jan. 2016 - Feb. 2016 ^P	
Newspaper, book, and directory publishers.....	5111	87.4	84.7	82.9	-	-	134.1	127.6	125.9	-	-	
Newspaper publishers.....	51111	85.1	79.7	77.4	-	-	111.1	103.8	102.0	-	-	
Periodical publishers.....	51112	107.0	100.5	98.8	-	-	186.5	165.1	163.5	-	-	
Software publishers.....	5112	127.3	124.6	126.1	-	-	181.2	179.8	181.5	-	-	
Motion picture and sound recording industries.....	512	84.4	78.3	74.5	-	-	92.8	81.9	79.6	-	-	
Broadcasting, except Internet.....	515	85.7	87.3	87.0	-	-	130.1	138.7	137.1	-	-	
Radio broadcasting.....	51511	93.6	88.8	87.0	-	-	150.3	160.9	153.9	-	-	
Telecommunications.....	517	75.0	73.2	73.4	-	-	98.8	100.9	101.1	-	-	
Wired telecommunications carriers.....	5171	84.5	82.7	83.1	-	-	108.9	109.7	110.2	-	-	
Telecommunications resellers.....	517911	35.6	33.3	32.7	-	-	40.2	40.0	39.1	-	-	
Data processing, hosting and related services.....	518	110.5	109.9	108.9	-	-	176.8	177.5	180.5	-	-	
Other information services.....	519	218.8	215.6	214.1	-	-	330.7	317.4	319.3	-	-	
Financial activities.....		109.4	110.1	109.2	109.3	0.1	170.5	173.3	174.8	174.5	-0.2	
Credit intermediation and related activities.....	522	102.3	102.3	102.0	-	-	153.1	155.2	156.8	-	-	
Depository credit intermediation.....	5221	101.4	99.1	99.3	-	-	157.3	153.0	156.3	-	-	
Commercial banking.....	52211	104.9	101.6	101.8	-	-	168.0	160.2	163.1	-	-	
Savings institutions.....	52212	64.1	61.8	61.7	-	-	92.1	90.3	92.8	-	-	
Credit unions and other depository credit intermediation.....	52213,9	121.1	124.9	124.3	-	-	172.9	183.5	189.5	-	-	
Nondepository credit intermediation.....	5222	93.5	96.6	95.5	-	-	132.1	142.8	141.0	-	-	
Consumer lending.....	522291	115.0	115.0	118.1	-	-	132.4	143.2	147.4	-	-	
Real estate credit.....	522292	84.3	89.8	86.5	-	-	110.9	128.7	124.5	-	-	
Activities related to credit intermediation.....	5223	133.1	139.1	140.4	-	-	196.1	204.9	209.7	-	-	
Financial transaction processing and clearing.....	52232	210.3	215.4	214.0	-	-	424.7	416.7	419.1	-	-	
Securities, commodity contracts, investments, and funds and trusts.....	523,5	130.8	128.9	128.5	-	-	238.1	232.3	236.6	-	-	
Securities brokerage.....	52312	106.5	105.4	106.3	-	-	176.4	180.4	175.3	-	-	
Securities and commodity contracts brokerage and exchanges.....	5231,2	105.9	103.0	103.2	-	-	206.1	194.6	198.3	-	-	
Other financial investment activities, including funds and trusts.....	5239; 525	172.1	172.0	171.1	-	-	289.5	293.0	298.9	-	-	
Portfolio management.....	52392	161.3	159.6	157.8	-	-	268.4	281.3	285.2	-	-	
Investment advice.....	52393	223.6	221.8	218.3	-	-	391.0	364.3	366.0	-	-	
Insurance carriers and related activities.....	524	114.6	116.2	115.5	-	-	166.1	171.6	173.9	-	-	
Insurance carriers.....	5241	103.2	106.5	105.6	-	-	151.5	160.1	161.8	-	-	
Direct life and health insurance carriers.....	52411	113.6	117.8	117.7	-	-	172.5	181.4	185.4	-	-	
Direct insurers, except life and health.....	52412	93.2	95.4	93.9	-	-	129.7	137.9	137.8	-	-	
Reinsurance carriers.....	52413	81.7	91.5	85.7	-	-	200.2	216.8	204.0	-	-	
Insurance agencies, brokerages, and related services.....	5242	137.2	135.7	135.2	-	-	198.5	197.5	201.0	-	-	
Insurance agencies and brokerages.....	52421	135.3	133.2	133.1	-	-	197.5	194.8	197.3	-	-	
Other insurance-related activities.....	52429	141.7	141.7	140.6	-	-	200.6	203.6	209.6	-	-	
Third-party administration of insurance funds.....	524292	138.1	135.1	135.4	-	-	196.3	187.4	199.4	-	-	
Real estate.....	531	113.4	113.3	112.3	-	-	175.8	177.9	178.1	-	-	
Lessors of real estate.....	5311	93.3	90.7	90.3	-	-	140.5	139.9	140.8	-	-	
Lessors of residential buildings.....	53111	89.7	87.4	88.1	-	-	128.8	130.7	133.5	-	-	
Lessors of nonresidential buildings.....	53112	91.5	89.3	87.2	-	-	160.1	156.5	153.4	-	-	
Offices of real estate agents and brokers.....	5312	101.8	100.7	97.3	-	-	160.3	162.8	159.4	-	-	
Activities related to real estate.....	5313	149.8	153.8	152.8	-	-	228.4	233.0	233.5	-	-	
Real estate property managers.....	53131	151.0	153.3	153.5	-	-	229.4	232.1	232.8	-	-	
Residential property managers.....	531311	157.8	160.2	161.2	-	-	229.6	240.3	241.7	-	-	
Nonresidential property managers.....	531312	134.8	138.0	134.8	-	-	228.4	218.0	215.5	-	-	
Rental and leasing services.....	532	87.6	89.6	85.9	-	-	131.3	133.2	129.2	-	-	
Home health equipment rental.....	532291	134.6	125.2	127.7	-	-	156.4	133.6	137.6	-	-	

See footnotes at end of table.

ESTABLISHMENT DATA

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

[2002=100]

Industry	2012 NAICS code	Index of aggregate weekly hours ²					Percent change from: Jan. 2016 - Feb. 2016 ^P	Index of aggregate weekly payrolls ³				
		Feb. 2015	Dec. 2015	Jan. 2016 ^P	Feb. 2016 ^P	Feb. 2015		Dec. 2015	Jan. 2016 ^P	Feb. 2016 ^P	Percent change from: Jan. 2016 - Feb. 2016 ^P	
General rental centers.....	5323	58.5	68.1	62.9	-	-	64.1	71.5	67.0	-	-	
Machinery and equipment rental and leasing.....	5324	133.7	132.5	124.6	-	-	206.7	206.7	197.8	-	-	
Heavy machinery rental and leasing.....	53241	128.7	125.9	118.0	-	-	203.1	207.3	194.5	-	-	
Office equipment and other machinery rental and leasing.....	53242,9	140.7	142.0	134.2	-	-	211.0	205.9	202.4	-	-	
Professional and business services.....		125.9	130.9	126.5	127.0	0.4	187.0	194.2	190.4	190.9	0.3	
Professional and technical services.....	54	139.5	138.0	138.3	-	-	207.6	208.5	209.4	-	-	
Legal services.....	5411	102.6	100.6	99.9	-	-	150.8	150.2	148.6	-	-	
Offices of lawyers.....	54111	101.8	99.2	98.5	-	-	150.6	149.4	147.4	-	-	
Other legal services.....	54119	114.3	122.1	119.8	-	-	156.8	169.1	171.2	-	-	
Title abstract and settlement offices.....	541191	95.8	104.1	102.8	-	-	113.4	129.6	130.1	-	-	
Accounting and bookkeeping services.....	5412	146.4	115.3	129.9	-	-	215.1	176.1	195.1	-	-	
Offices of certified public accountants.....	541211	137.1	119.0	123.8	-	-	196.8	173.2	179.5	-	-	
Payroll services.....	541214	136.1	146.5	140.2	-	-	236.3	243.3	226.1	-	-	
Architectural and engineering services.....	5413	113.3	115.2	113.6	-	-	169.6	173.6	171.3	-	-	
Architectural services.....	54131	98.6	100.9	101.1	-	-	143.8	147.1	147.2	-	-	
Landscape architectural services.....	54132	56.3	81.1	76.1	-	-	93.0	138.5	130.2	-	-	
Engineering and drafting services.....	54133,4	119.6	122.6	121.0	-	-	178.1	183.8	181.0	-	-	
Building inspection, surveying, and mapping services.....	54135,6,7	100.5	95.4	91.9	-	-	139.4	140.1	143.5	-	-	
Testing laboratories.....	54138	118.2	111.2	109.9	-	-	178.3	161.0	159.4	-	-	
Specialized design services.....	5414	114.0	124.3	117.6	-	-	188.0	200.8	191.9	-	-	
Graphic design services.....	54143	95.9	104.9	100.1	-	-	168.8	184.1	174.3	-	-	
Computer systems design and related services.....	5415	170.7	173.2	173.3	-	-	237.3	243.3	245.9	-	-	
Custom computer programming services.....	541511	162.6	162.9	162.9	-	-	223.0	229.8	232.8	-	-	
Computer systems design services.....	541512	208.0	211.0	211.5	-	-	279.9	281.5	284.5	-	-	
Management and technical consulting services.....	5416	214.3	217.3	214.1	-	-	309.5	309.0	308.6	-	-	
Management consulting services.....	54161	202.9	207.2	202.7	-	-	286.9	288.2	285.5	-	-	
Administrative management consulting services..	541611	215.7	215.2	213.1	-	-	340.8	337.7	338.3	-	-	
Marketing consulting services.....	541613	355.0	345.2	340.8	-	-	461.3	450.1	442.9	-	-	
Process and logistics consulting services.....	541614	200.1	220.4	210.2	-	-	222.6	243.9	241.9	-	-	
Scientific research and development services.....	5417	129.6	134.0	133.4	-	-	207.8	216.3	216.8	-	-	
Research and development in the physical, engineering, and life sciences.....	54171	136.1	141.1	140.2	-	-	218.5	228.2	228.1	-	-	
Biotechnology research.....	541711	138.9	144.1	146.2	-	-	199.6	222.6	224.7	-	-	
Physical, engineering, and life sciences research.....	541712	135.5	140.2	138.5	-	-	224.4	229.8	229.5	-	-	
Social science and humanities research.....	54172	80.0	81.4	80.5	-	-	117.1	116.9	117.1	-	-	
Advertising and related services.....	5418	121.9	126.4	123.8	-	-	196.2	206.4	202.4	-	-	
Advertising agencies.....	54181	146.3	145.9	141.3	-	-	229.6	224.5	219.0	-	-	
Public relations agencies.....	54182	125.9	127.4	121.8	-	-	186.9	194.2	189.1	-	-	
Advertising material distribution and other advertising services.....	54187,9	128.7	146.1	149.8	-	-	176.0	214.9	217.0	-	-	
Other professional and technical services.....	5419	145.7	152.1	146.6	-	-	224.8	235.6	229.3	-	-	
Marketing research and public opinion polling.....	54191	93.6	94.4	86.5	-	-	150.5	150.0	142.9	-	-	
Photographic services.....	54192	66.2	78.2	61.2	-	-	95.3	108.7	94.1	-	-	
Veterinary services.....	54194	152.2	159.1	158.1	-	-	215.4	231.2	228.4	-	-	
Miscellaneous professional and technical services..	54193,9	320.4	326.5	325.9	-	-	525.1	539.3	536.8	-	-	
Management of companies and enterprises.....	55	129.4	130.3	131.2	-	-	218.9	220.6	222.5	-	-	
Offices of bank holding companies and of other holding companies.....	551111,2	104.9	113.6	111.2	-	-	162.8	174.9	173.2	-	-	
Managing offices.....	551114	130.8	131.3	132.2	-	-	222.7	223.8	225.7	-	-	
Administrative and waste services.....	56	114.1	125.0	116.1	-	-	149.7	166.8	155.8	-	-	
Administrative and support services.....	561	114.0	125.0	115.9	-	-	150.0	167.3	156.1	-	-	
Office administrative services.....	5611	174.2	182.8	182.7	-	-	285.2	299.9	303.1	-	-	

See footnotes at end of table.

ESTABLISHMENT DATA

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

[2002=100]

Industry	2012 NAICS code	Index of aggregate weekly hours ²					Percent change from: Jan. 2016 - Feb. 2016 ^P	Index of aggregate weekly payrolls ³				
		Feb. 2015	Dec. 2015	Jan. 2016 ^P	Feb. 2016 ^P	Feb. 2015		Dec. 2015	Jan. 2016 ^P	Feb. 2016 ^P	Percent change from: Jan. 2016 - Feb. 2016 ^P	
Facilities support services.....	5612	144.5	149.4	145.3	-	-	162.1	159.9	158.8	-	-	
Employment services.....	5613	109.6	124.1	111.8	-	-	137.8	159.5	144.5	-	-	
Employment placement agencies and executive search services.....	56131	100.4	113.1	106.7	-	-	160.2	187.4	178.8	-	-	
Temporary help services.....	56132	131.6	150.2	134.1	-	-	162.3	189.0	169.1	-	-	
Professional employer organizations.....	56133	47.9	50.9	46.9	-	-	60.4	66.3	61.0	-	-	
Business support services.....	5614	129.8	137.4	130.9	-	-	170.7	184.1	177.7	-	-	
Telephone call centers.....	56142	165.5	174.8	166.4	-	-	227.9	241.8	232.7	-	-	
Business service centers.....	56143	92.2	102.0	97.8	-	-	114.7	136.4	131.6	-	-	
Collection agencies.....	56144	95.8	95.9	93.2	-	-	133.0	132.4	130.4	-	-	
Travel arrangement and reservation services.....	5615	85.1	85.4	83.4	-	-	126.4	133.5	128.9	-	-	
Travel agencies.....	56151	75.0	72.7	72.5	-	-	100.4	98.5	97.4	-	-	
Investigation and security services.....	5616	117.3	123.3	120.9	-	-	161.9	169.8	169.3	-	-	
Security and armored car services.....	56161	114.6	121.6	118.5	-	-	155.5	165.6	163.6	-	-	
Security systems services.....	56162	134.6	133.9	136.1	-	-	189.7	187.7	193.6	-	-	
Services to buildings and dwellings.....	5617	109.9	121.0	109.5	-	-	142.6	162.9	145.8	-	-	
Exterminating and pest control services.....	56171	125.4	136.6	128.7	-	-	186.9	200.3	190.2	-	-	
Janitorial services.....	56172	122.7	125.3	121.7	-	-	157.1	165.2	160.6	-	-	
Landscaping services.....	56173	93.5	116.0	93.5	-	-	125.7	160.2	128.6	-	-	
Carpet and upholstery cleaning services.....	56174	83.7	92.6	84.3	-	-	117.1	128.0	116.0	-	-	
Other services to buildings and dwellings.....	56179	109.9	117.8	109.0	-	-	125.5	140.4	132.7	-	-	
Other support services.....	5619	95.5	100.8	103.4	-	-	125.5	130.1	128.5	-	-	
Packaging and labeling services.....	56191	109.8	134.0	134.3	-	-	161.4	199.3	196.1	-	-	
Convention and trade show organizers.....	56192	85.4	87.5	79.6	-	-	98.1	102.6	93.0	-	-	
All other support services.....	56199	94.0	93.8	100.6	-	-	131.3	127.2	130.6	-	-	
Waste management and remediation services.....	562	117.9	126.6	122.5	-	-	147.3	161.4	155.0	-	-	
Waste collection.....	5621	145.1	150.7	144.1	-	-	183.9	199.9	191.8	-	-	
Waste treatment and disposal.....	5622	83.6	90.6	90.6	-	-	122.1	131.4	128.5	-	-	
Remediation and other waste services.....	5629	127.4	141.8	135.2	-	-	141.7	159.3	150.6	-	-	
Education and health services.....		131.4	135.5	134.1	135.1	0.7	190.4	199.9	198.1	200.0	1.0	
Health care and social assistance.....	62	132.2	136.9	136.4	-	-	193.6	204.0	203.4	-	-	
Health care ⁵	621,2,3	129.5	133.5	133.4	-	-	193.8	203.8	203.7	-	-	
Ambulatory health care services.....	621	147.9	152.4	151.5	-	-	222.2	231.1	229.6	-	-	
Offices of physicians.....	6211	130.8	132.9	132.0	-	-	229.2	229.7	228.4	-	-	
Offices of physicians, except mental health.....	621111	130.5	133.1	132.2	-	-	229.6	230.7	229.6	-	-	
Offices of mental health physicians.....	621112	136.8	125.6	123.1	-	-	181.4	175.1	166.9	-	-	
Offices of dentists.....	6212	122.7	129.3	128.2	-	-	164.0	178.3	174.9	-	-	
Offices of other health practitioners.....	6213	160.5	164.7	165.1	-	-	224.7	236.0	236.4	-	-	
Offices of chiropractors.....	62131	134.9	137.7	137.7	-	-	184.8	195.0	193.4	-	-	
Offices of optometrists.....	62132	154.6	158.1	155.8	-	-	220.5	224.8	221.9	-	-	
Offices of mental health practitioners.....	62133	105.7	108.7	106.3	-	-	119.0	136.1	138.7	-	-	
Offices of specialty therapists.....	62134	178.0	185.9	187.5	-	-	250.2	268.7	267.1	-	-	
Offices of all other health practitioners.....	62139	205.2	199.6	204.3	-	-	290.8	279.8	290.8	-	-	
Outpatient care centers.....	6214	191.1	198.4	197.8	-	-	275.9	294.6	294.7	-	-	
Outpatient mental health centers.....	62142	164.8	162.2	161.6	-	-	201.5	203.7	206.5	-	-	
Outpatient care centers, except mental health.....	62141,9	205.1	217.4	216.2	-	-	309.7	335.6	333.6	-	-	
Freestanding emergency medical centers....	621493	202.7	216.4	208.8	-	-	326.1	350.1	332.9	-	-	
Miscellaneous outpatient care centers.....	621410,98	192.3	205.4	206.2	-	-	280.8	312.2	313.0	-	-	
Medical and diagnostic laboratories.....	6215	151.8	150.3	148.1	-	-	199.5	212.0	208.3	-	-	
Medical laboratories.....	621511	155.9	153.8	152.1	-	-	200.8	216.2	214.2	-	-	
Diagnostic imaging centers.....	621512	139.9	140.9	136.9	-	-	195.5	201.7	192.5	-	-	
Home health care services.....	6216	188.0	195.8	196.1	-	-	239.3	257.6	258.8	-	-	
Other ambulatory health care services.....	6219	147.7	157.0	153.7	-	-	213.9	233.2	228.4	-	-	

See footnotes at end of table.

ESTABLISHMENT DATA

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

[2002=100]

Industry	2012 NAICS code	Index of aggregate weekly hours ²					Percent change from: Jan. 2016 - Feb. 2016 ^P	Index of aggregate weekly payrolls ³				
		Feb. 2015	Dec. 2015	Jan. 2016 ^P	Feb. 2016 ^P	Feb. 2015		Dec. 2015	Jan. 2016 ^P	Feb. 2016 ^P	Percent change from: Jan. 2016 - Feb. 2016 ^P	
Ambulance services.....	62191	147.3	161.3	159.6	-	-	205.5	226.9	225.2	-	-	
All other ambulatory health care services.....	62199	147.8	150.7	144.9	-	-	223.8	241.3	232.8	-	-	
Hospitals.....	622	120.5	125.7	125.8	-	-	187.9	200.7	200.7	-	-	
General medical and surgical hospitals.....	6221	117.4	122.6	122.7	-	-	185.0	197.7	197.8	-	-	
Nursing and residential care facilities.....	623	115.5	117.0	117.2	-	-	147.8	152.8	153.9	-	-	
Nursing care facilities.....	6231	102.5	103.0	103.1	-	-	132.9	136.5	137.7	-	-	
Residential mental health facilities.....	6232	123.5	127.0	127.0	-	-	158.4	165.3	166.0	-	-	
Residential intellectual and developmental disability facilities.....	62321	117.0	120.0	119.5	-	-	143.4	149.6	149.4	-	-	
Residential mental health and substance abuse facilities.....	62322	137.4	142.0	144.2	-	-	187.2	195.6	198.9	-	-	
Community care facilities for the elderly.....	6233	155.2	158.1	159.6	-	-	199.3	208.6	211.6	-	-	
Continuing care retirement communities.....	623311	186.4	190.3	191.6	-	-	243.3	253.7	257.6	-	-	
Assisted living facilities for the elderly.....	623312	129.2	131.3	133.4	-	-	158.7	167.1	170.0	-	-	
Other residential care facilities.....	6239	91.9	91.3	90.9	-	-	117.4	120.2	118.6	-	-	
Social assistance.....	624	149.4	156.8	155.1	-	-	195.5	206.3	204.9	-	-	
Individual and family services.....	6241	197.8	211.0	208.3	-	-	246.8	267.5	264.7	-	-	
Child and youth services.....	62411	121.8	125.1	121.4	-	-	159.3	172.6	167.2	-	-	
Services for the elderly and persons with disabilities.....	62412	251.0	269.6	266.0	-	-	318.7	347.0	343.6	-	-	
Other individual and family services.....	62419	129.4	134.4	135.2	-	-	179.4	189.3	189.8	-	-	
Emergency and other relief services.....	6242	122.6	125.1	122.2	-	-	170.1	171.3	172.8	-	-	
Vocational rehabilitation services.....	6243	88.6	86.7	86.3	-	-	120.3	117.2	117.3	-	-	
Child day care services.....	6244	119.0	123.8	122.8	-	-	160.6	165.2	164.4	-	-	
Leisure and hospitality.....		115.6	119.2	113.6	117.0	3.0	163.2	171.7	164.1	169.4	3.2	
Arts, entertainment, and recreation.....	71	98.6	101.8	96.5	-	-	141.9	145.5	137.8	-	-	
Performing arts and spectator sports.....	711	108.1	119.6	108.7	-	-	164.3	176.1	162.8	-	-	
Performing arts companies.....	7111	100.2	109.7	87.9	-	-	195.9	204.8	170.5	-	-	
Spectator sports.....	7112	87.6	93.1	92.9	-	-	115.3	121.2	124.4	-	-	
Arts and sports promoters and agents and managers for public figures.....	7113,4	148.9	178.1	167.2	-	-	198.2	229.1	222.3	-	-	
Independent artists, writers, and performers.....	7115	125.4	130.4	112.5	-	-	203.0	209.6	179.2	-	-	
Museums, historical sites, and similar institutions.....	712	108.9	112.5	110.4	-	-	156.0	155.0	154.6	-	-	
Museums.....	71211	105.5	108.3	107.9	-	-	145.0	143.2	144.8	-	-	
Historical sites and other similar institutions.....	71212,3,9	113.9	119.1	114.5	-	-	177.7	179.0	174.8	-	-	
Amusements, gambling, and recreation.....	713	94.9	96.1	91.8	-	-	131.0	132.1	125.6	-	-	
Gambling industries.....	7132	92.9	93.5	93.9	-	-	131.9	139.4	142.7	-	-	
Golf courses and country clubs.....	71391	80.0	94.6	77.8	-	-	112.1	131.5	106.9	-	-	
Skiing facilities.....	71392	305.2	213.6	331.9	-	-	401.8	303.0	462.7	-	-	
Marinas.....	71393	79.4	100.0	88.6	-	-	113.1	153.3	134.1	-	-	
Fitness and recreational sports centers.....	71394	92.5	93.3	89.4	-	-	109.8	114.4	111.2	-	-	
Bowling centers.....	71395	83.4	80.7	79.5	-	-	103.7	109.3	105.3	-	-	
Accommodation and food services.....	72	118.7	122.1	116.8	-	-	168.7	178.0	170.8	-	-	
Accommodation.....	721	101.6	99.4	97.5	-	-	139.6	140.2	138.7	-	-	
Traveler accommodation.....	7211	101.8	99.6	97.7	-	-	139.5	140.5	139.0	-	-	
Hotels and motels, except casino hotels.....	72111	105.1	103.0	100.7	-	-	144.9	147.0	144.7	-	-	
RV parks and recreational camps.....	7212	84.7	84.2	81.6	-	-	134.9	118.3	115.5	-	-	
Food services and drinking places.....	722	123.0	127.6	121.4	-	-	177.9	189.7	180.6	-	-	
Special food services.....	7223	129.0	133.3	116.1	-	-	181.2	189.1	164.7	-	-	
Food service contractors.....	72231	135.5	130.8	119.5	-	-	186.5	180.7	166.9	-	-	
Caterers and mobile food services.....	72232,3	107.8	140.5	104.4	-	-	162.2	218.6	155.8	-	-	
Drinking places, alcoholic beverages.....	7224	88.0	90.1	88.3	-	-	134.1	147.2	145.5	-	-	
Restaurants and other eating places.....	7225	124.2	129.2	123.6	-	-	179.5	192.1	184.0	-	-	
Full-service restaurants.....	722511	122.0	126.0	120.2	-	-	185.6	198.5	188.5	-	-	

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				
		Feb. 2015	Dec. 2015	Jan. 2016 ^P	Feb. 2016 ^P	Percent change from: Jan. 2016 - Feb. 2016 ^P	Feb. 2015	Dec. 2015	Jan. 2016 ^P	Feb. 2016 ^P	Percent change from: Jan. 2016 - Feb. 2016 ^P
Limited-service restaurants.....	722513	124.1	130.9	125.0	-	-	166.7	180.0	174.1	-	-
Cafeterias, grill buffets, and buffets.....	722514	86.8	81.5	78.7	-	-	109.9	105.8	103.3	-	-
Snack and nonalcoholic beverage bars.....	722515	168.6	181.4	172.0	-	-	233.1	253.9	243.6	-	-
Other services.....	81	99.8	100.7	98.8	100.1	1.3	137.1	140.7	138.4	139.9	1.1
Repair and maintenance.....	811	105.2	106.2	103.8	-	-	137.9	142.2	139.5	-	-
Automotive repair and maintenance.....	8111	101.2	103.0	101.7	-	-	129.9	136.5	135.2	-	-
Automotive mechanical and electrical repair.....	81111	101.7	102.8	101.3	-	-	129.4	133.1	132.1	-	-
General automotive repair.....	811111	114.1	115.2	113.9	-	-	143.1	146.9	146.8	-	-
Automotive body, interior, and glass repair.....	81112	100.4	103.6	103.6	-	-	130.7	139.8	139.1	-	-
Other automotive repair and maintenance.....	81119	100.9	103.2	99.6	-	-	128.6	139.8	134.4	-	-
Car washes.....	811192	108.0	104.8	99.3	-	-	140.1	141.4	133.6	-	-
Auto oil change shops and all other auto repair and maintenance.....	811191,8	90.7	101.0	99.9	-	-	114.6	137.9	135.4	-	-
Electronic equipment repair and maintenance.....	8112	99.4	98.1	96.7	-	-	124.8	127.9	126.8	-	-
Computer and office machine repair.....	811212	89.7	87.9	85.5	-	-	108.6	108.0	109.9	-	-
Miscellaneous electronic equipment repair and maintenance.....	811211,3,9	107.6	106.6	106.2	-	-	138.0	143.9	140.7	-	-
Commercial machinery repair and maintenance.....	8113	143.1	138.2	131.8	-	-	197.8	191.2	183.4	-	-
Household goods repair and maintenance.....	8114	79.9	87.0	80.0	-	-	97.7	107.6	100.3	-	-
Personal and laundry services.....	812	100.7	104.0	99.7	-	-	133.9	142.9	134.7	-	-
Personal care services.....	8121	114.8	119.8	115.3	-	-	162.0	178.7	164.6	-	-
Hair, nail, and skin care services.....	81211	106.3	111.5	106.2	-	-	143.3	160.6	146.3	-	-
Other personal care services.....	81219	180.7	186.5	187.6	-	-	319.5	333.7	321.7	-	-
Death care services.....	8122	90.2	90.5	87.9	-	-	118.0	121.4	120.5	-	-
Drycleaning and laundry services.....	8123	77.8	78.8	78.4	-	-	97.3	100.8	100.3	-	-
Coin-operated laundries and drycleaners.....	81231	68.4	79.9	78.9	-	-	75.8	92.9	96.7	-	-
Drycleaning and laundry services, except coin-operated.....	81232	64.4	64.3	64.3	-	-	82.9	83.0	82.7	-	-
Linen and uniform supply.....	81233	97.6	97.4	96.7	-	-	116.4	120.2	118.5	-	-
Other personal services.....	8129	119.7	125.3	113.9	-	-	147.0	152.3	139.9	-	-
Pet care services, except veterinary.....	81291	274.9	288.5	270.4	-	-	319.6	320.9	308.1	-	-
Parking lots and garages.....	81293	129.2	133.3	125.0	-	-	149.7	164.7	155.0	-	-
Membership associations and organizations.....	813	96.7	96.7	96.5	-	-	137.7	139.4	139.7	-	-
Grantmaking and giving services.....	8132	140.6	137.6	134.0	-	-	253.3	252.5	247.7	-	-
Grantmaking foundations.....	813211	250.9	235.8	236.4	-	-	459.4	430.2	431.0	-	-
Social advocacy organizations.....	8133	116.9	115.0	114.5	-	-	177.7	172.8	173.3	-	-
Human rights organizations.....	813311	115.4	110.1	111.4	-	-	162.9	149.3	152.6	-	-
Environment, conservation, and other social advocacy organizations.....	813312,9	117.4	116.4	115.7	-	-	182.9	181.1	180.8	-	-
Civic and social organizations.....	8134	76.4	75.5	74.3	-	-	99.7	99.4	98.4	-	-
Professional and similar organizations.....	8139	91.8	91.5	91.5	-	-	135.0	133.6	135.3	-	-
Business associations.....	81391	93.6	93.0	94.6	-	-	138.8	137.1	142.0	-	-
Professional organizations.....	81392	129.7	133.6	137.8	-	-	188.6	199.7	209.9	-	-
Labor unions and similar labor organizations.....	81393	72.4	77.5	72.3	-	-	105.5	108.6	103.2	-	-
Miscellaneous professional and similar organizations.....	81394,9	91.9	85.9	87.7	-	-	145.5	128.4	133.6	-	-

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.

