

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				
		June 2016	Apr. 2017	May 2017 ^P	June 2017 ^P	Percent change from: May 2017 - June 2017 ^P	June 2016	Apr. 2017	May 2017 ^P	June 2017 ^P	Percent change from: May 2017 - June 2017 ^P
Total private.....		113.6	114.3	114.6	116.3	1.5	162.3	168.8	167.9	170.0	1.3
Goods-producing.....		91.5	88.5	91.2	93.3	2.3	126.7	124.4	128.6	132.1	2.7
Mining and logging.....		111.2	119.8	121.2	124.7	2.9	174.7	192.4	193.0	200.2	3.7
Logging.....	1133	79.2	69.8	72.8	-	-	116.1	95.5	99.8	-	-
Mining.....	21	115.4	126.5	127.6	-	-	181.2	203.3	203.5	-	-
Oil and gas extraction.....	211	146.9	138.6	137.5	-	-	258.9	256.7	246.5	-	-
Mining, except oil and gas.....	212	86.5	88.1	88.1	-	-	121.6	126.1	125.7	-	-
Coal mining.....	2121	63.3	69.0	69.4	-	-	89.7	102.8	104.7	-	-
Stone mining and quarrying.....	21231	92.0	86.8	90.9	-	-	128.6	124.1	129.3	-	-
Crushed and broken limestone mining.....	212312	86.3	81.2	84.4	-	-	124.9	119.8	124.1	-	-
Other stone mining and quarrying.....	212311,3,9	99.6	93.9	99.3	-	-	133.3	129.2	135.7	-	-
Support activities for mining.....	213	135.5	165.7	169.1	-	-	222.6	281.9	288.3	-	-
Support activities for oil and gas operations.....	213112	148.7	179.5	184.4	-	-	271.2	327.8	339.6	-	-
Construction.....	23	106.4	99.3	104.8	109.2	4.2	149.5	140.7	150.0	157.3	4.9
Construction of buildings.....	236	95.9	90.6	94.2	-	-	137.2	131.6	136.9	-	-
Residential building.....	2361	91.5	87.9	89.7	-	-	128.1	124.6	127.3	-	-
New single-family general contractors.....	236115	69.8	66.1	67.5	-	-	98.6	94.3	95.9	-	-
Residential remodelers.....	236118	132.9	127.4	129.3	-	-	180.1	171.0	174.9	-	-
Nonresidential building.....	2362	99.8	93.3	98.4	-	-	144.2	137.4	144.6	-	-
Industrial building.....	23621	85.0	83.9	91.6	-	-	126.6	127.1	138.6	-	-
Commercial building.....	23622	105.5	96.9	101.1	-	-	150.9	141.2	147.0	-	-
Heavy and civil engineering construction.....	237	110.1	99.8	110.9	-	-	168.8	155.0	174.9	-	-
Utility system construction.....	2371	130.1	123.1	132.4	-	-	211.7	198.0	216.4	-	-
Water and sewer system construction.....	23711	104.6	97.8	106.1	-	-	146.7	142.2	155.9	-	-
Oil and gas pipeline construction.....	23712	169.5	164.4	177.6	-	-	327.6	302.0	334.5	-	-
Power and communication system construction..	23713	137.4	129.1	137.6	-	-	224.2	206.2	222.7	-	-
Land subdivision.....	2372	20.2	28.2	26.4	-	-	38.3	50.1	46.0	-	-
Highway, street, and bridge construction.....	2373	109.8	91.4	107.1	-	-	155.9	127.7	151.6	-	-
Other heavy construction.....	2379	93.6	85.5	95.8	-	-	136.6	154.8	178.2	-	-
Specialty trade contractors.....	238	108.8	101.8	107.0	-	-	148.5	139.8	148.3	-	-
Building foundation and exterior contractors.....	2381	102.0	96.2	100.5	-	-	137.8	130.0	137.0	-	-
Poured concrete structure contractors.....	23811	122.6	116.6	126.4	-	-	181.0	175.8	191.9	-	-
Steel and precast concrete contractors.....	23812	99.7	98.7	89.5	-	-	136.1	132.1	118.5	-	-
Framing contractors.....	23813	69.0	67.1	69.4	-	-	81.2	79.5	82.9	-	-
Masonry contractors.....	23814	76.3	69.8	71.5	-	-	97.8	90.1	93.3	-	-
Glass and glazing contractors.....	23815	125.3	125.2	127.5	-	-	169.1	165.2	169.4	-	-
Roofing contractors.....	23816	119.3	109.3	117.6	-	-	164.5	151.0	167.3	-	-
Siding contractors.....	23817	121.4	116.4	121.1	-	-	211.8	179.7	189.3	-	-
Other building exterior contractors.....	23819	134.0	120.0	134.3	-	-	171.8	149.2	174.0	-	-
Building equipment contractors.....	2382	115.2	107.7	112.3	-	-	156.7	146.2	153.4	-	-
Electrical contractors.....	23821	102.3	94.2	97.0	-	-	143.9	130.2	135.7	-	-
Plumbing and HVAC contractors.....	23822	126.3	120.3	126.5	-	-	167.9	161.9	170.5	-	-
Other building equipment contractors.....	23829	138.0	126.0	131.8	-	-	180.4	163.8	174.1	-	-
Building finishing contractors.....	2383	90.7	88.8	90.5	-	-	123.0	123.5	127.5	-	-
Drywall and insulation contractors.....	23831	76.8	75.8	77.2	-	-	106.1	110.8	113.2	-	-
Painting and wall covering contractors.....	23832	96.7	93.8	97.8	-	-	122.7	120.1	128.6	-	-
Flooring contractors.....	23833	87.1	91.8	91.0	-	-	113.3	120.9	118.5	-	-
Tile and terrazzo contractors.....	23834	114.7	110.4	109.9	-	-	171.0	177.7	187.2	-	-
Finish carpentry contractors.....	23835	99.3	95.9	97.6	-	-	140.3	132.7	134.1	-	-
Other building finishing contractors.....	23839	110.1	104.6	105.3	-	-	165.3	152.7	160.4	-	-
Other specialty trade contractors.....	2389	126.3	112.3	125.2	-	-	173.6	158.5	179.2	-	-
Site preparation contractors.....	23891	123.4	112.5	123.8	-	-	169.7	155.7	175.1	-	-

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: May 2017 - June 2017 ^P	Index of aggregate weekly payrolls ³				
		June 2016	Apr. 2017	May 2017 ^P	June 2017 ^P	June 2016		Apr. 2017	May 2017 ^P	June 2017 ^P	Percent change from: May 2017 - June 2017 ^P	
All other specialty trade contractors.....	23899	129.6	111.9	127.0	-	-	-	178.3	161.7	184.3	-	-
Manufacturing.....		84.0	82.1	83.6	84.6	1.2	112.0	111.9	113.5	114.8	1.1	
Durable goods.....		85.2	83.1	84.7	85.5	0.9	114.0	112.9	115.1	115.9	0.7	
Wood products.....	321	73.2	71.8	73.2	73.3	0.1	99.8	101.2	103.8	103.1	-0.7	
Sawmills and wood preservation.....	3211	74.8	74.6	75.4	-	-	99.9	101.2	102.1	-	-	
Plywood and engineered wood products.....	3212	74.3	64.7	67.3	-	-	104.1	93.8	96.7	-	-	
Other wood products.....	3219	72.2	73.3	74.4	-	-	98.2	104.2	107.5	-	-	
Millwork.....	32191	66.4	64.7	64.9	-	-	90.1	90.7	92.6	-	-	
Wood windows and doors.....	321911	59.1	64.6	64.3	-	-	87.3	97.3	99.0	-	-	
Cut stock, resawing lumber, planing, and other millwork, including flooring.....	321912,8	73.0	64.9	65.5	-	-	92.8	84.8	86.9	-	-	
Wood containers and pallets.....	32192	96.2	102.4	107.7	-	-	145.4	162.7	174.6	-	-	
All other wood products.....	32199	65.0	67.4	67.4	-	-	84.8	93.1	94.4	-	-	
Nonmetallic mineral products.....	327	80.8	77.4	80.5	83.3	3.5	106.8	100.8	105.6	108.9	3.1	
Cement and concrete products.....	3273	93.4	86.7	92.6	-	-	125.3	113.8	121.5	-	-	
Ready-mix concrete.....	32732	89.9	81.3	88.2	-	-	120.2	107.1	115.4	-	-	
Other cement and concrete products.....	32731,3,9	97.6	93.0	98.1	-	-	132.7	123.3	130.4	-	-	
Primary metals.....	331	76.5	75.2	76.5	76.9	0.5	100.6	98.4	99.4	100.5	1.1	
Foundries.....	3315	64.4	61.6	63.4	-	-	82.3	77.1	79.4	-	-	
Fabricated metal products.....	332	93.9	92.7	95.6	95.6	0.0	124.6	126.8	130.9	130.2	-0.5	
Forging and stamping.....	3321	91.7	88.1	91.3	-	-	118.7	119.4	123.9	-	-	
Architectural and structural metals.....	3323	95.2	92.7	95.2	-	-	125.3	125.9	129.1	-	-	
Plate work and fabricated structural products...	33231	93.4	91.2	94.0	-	-	127.7	126.6	130.6	-	-	
Fabricated structural metal products.....	332312	95.1	97.6	98.4	-	-	130.6	136.9	138.6	-	-	
Ornamental and architectural metal products...	33232	96.6	93.9	96.1	-	-	123.4	125.4	127.9	-	-	
Sheet metal work.....	332322	112.3	110.2	113.9	-	-	140.2	140.5	146.8	-	-	
Boilers, tanks, and shipping containers.....	3324	99.0	92.1	99.4	-	-	132.1	123.0	133.8	-	-	
Machine shops and threaded products.....	3327	115.4	116.0	118.5	-	-	148.4	155.6	158.8	-	-	
Machine shops.....	33271	124.1	126.6	129.3	-	-	161.4	169.6	173.6	-	-	
Turned products and screws, nuts, and bolts...	33272	93.6	89.5	91.4	-	-	114.5	118.8	120.2	-	-	
Coating, engraving, and heat treating metals.....	3328	93.3	92.3	94.6	-	-	121.2	125.6	131.2	-	-	
Metal heat treating and coating and nonprecious engraving.....	332811,2	113.7	111.3	117.4	-	-	145.4	146.4	157.7	-	-	
Electroplating, anodizing, and coloring metals...	332813	76.5	76.6	75.9	-	-	100.6	107.8	108.4	-	-	
Other fabricated metal products.....	3329	93.7	94.7	98.1	-	-	129.3	133.6	138.1	-	-	
Metal valves.....	33291	83.4	83.0	87.2	-	-	119.3	122.6	127.8	-	-	
All other fabricated metal products.....	33299	99.1	100.9	103.9	-	-	134.3	139.2	143.5	-	-	
Machinery.....	333	91.4	91.5	93.4	94.8	1.5	124.9	128.1	130.6	131.8	0.9	
Agricultural, construction, and mining machinery.....	3331	102.3	112.7	116.4	-	-	143.0	164.1	172.1	-	-	
Farm machinery and equipment.....	333111	88.6	87.2	90.2	-	-	123.4	128.7	132.8	-	-	
Industrial machinery.....	3332	94.3	91.5	93.7	-	-	129.3	127.5	128.9	-	-	
Commercial and service industry machinery.....	3333	73.1	74.8	75.1	-	-	116.8	113.8	113.7	-	-	
HVAC and commercial refrigeration equipment...	3334	88.8	83.1	86.0	-	-	119.5	113.6	117.4	-	-	
Metalworking machinery.....	3335	85.3	84.5	86.1	-	-	108.9	112.5	114.7	-	-	
Special tools, dies, jigs, and fixtures.....	333514	79.1	73.8	74.3	-	-	104.1	99.7	100.1	-	-	
Turbine and power transmission equipment.....	3336	81.3	79.3	82.3	-	-	103.2	106.4	111.3	-	-	
Other general purpose machinery.....	3339	101.0	98.9	99.1	-	-	143.3	143.4	141.8	-	-	
Computer and electronic products.....	334	83.0	82.2	83.3	84.0	0.8	126.5	125.8	126.6	127.2	0.5	
Communications equipment.....	3342	57.3	58.4	58.2	-	-	74.0	77.3	77.4	-	-	
Semiconductors and electronic components.....	3344	73.8	68.1	70.8	-	-	102.4	99.4	101.9	-	-	
Semiconductors and related devices.....	334413	75.0	74.8	76.4	-	-	124.5	125.3	126.3	-	-	
Electronic connectors and misc. electronic components.....	334416,7,9	69.8	63.1	64.7	-	-	95.7	87.5	91.3	-	-	

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				
		June 2016	Apr. 2017	May 2017 ^P	June 2017 ^P	Percent change from: May 2017 - June 2017 ^P	June 2016	Apr. 2017	May 2017 ^P	June 2017 ^P	Percent change from: May 2017 - June 2017 ^P
Electronic instruments.....	3345	124.4	127.9	127.1	—	—	217.7	218.3	216.3	—	—
Electrical equipment and appliances.....	335	80.1	75.0	76.9	77.7	1.0	110.0	105.1	107.2	108.7	1.4
Electrical equipment.....	3353	86.1	76.7	78.1	—	—	117.8	108.5	109.5	—	—
Other electrical equipment and components.....	3359	89.0	86.7	88.1	—	—	124.0	122.5	125.2	—	—
Transportation equipment.....	336	91.4	87.5	89.9	90.6	0.8	110.7	106.2	109.3	110.2	0.8
Motor vehicles and parts ⁴	3361,2,3	83.6	80.9	82.9	83.7	1.0	85.4	82.4	84.6	85.1	0.6
Motor vehicles.....	3361	80.2	77.0	78.2	—	—	85.8	82.5	82.8	—	—
Motor vehicle bodies and trailers.....	3362	109.6	108.0	111.3	—	—	120.7	121.9	127.7	—	—
Motor vehicle parts.....	3363	80.0	77.2	79.4	—	—	80.1	76.5	79.3	—	—
Motor vehicle gasoline engine and parts.....	33631	73.2	67.8	71.4	—	—	79.2	75.3	79.4	—	—
Motor vehicle power train components.....	33635	89.2	75.2	77.3	—	—	88.2	73.0	74.8	—	—
Motor vehicle metal stamping.....	33637	81.7	83.0	85.3	—	—	78.8	79.9	82.4	—	—
All other motor vehicle parts.....	33639	90.4	91.6	95.6	—	—	99.0	102.3	107.5	—	—
Aerospace products and parts.....	3364	130.7	120.4	121.0	—	—	214.8	200.7	201.9	—	—
Aircraft.....	336411	123.8	116.2	115.8	—	—	188.7	180.8	180.5	—	—
Furniture and related products.....	337	62.0	60.0	60.4	61.6	2.0	82.5	82.9	83.1	84.9	2.2
Household and institutional furniture.....	3371	58.6	56.8	57.0	—	—	79.0	79.6	79.7	—	—
Wood kitchen cabinets and countertops.....	33711	73.8	73.7	73.8	—	—	99.2	101.8	103.3	—	—
Other household and institutional furniture.....	33712	49.6	46.9	47.1	—	—	66.2	65.5	64.8	—	—
Upholstered household furniture.....	337121	70.9	63.0	63.3	—	—	87.2	85.2	83.1	—	—
Miscellaneous durable goods manufacturing.....	339	86.9	84.1	82.9	83.7	1.0	122.9	122.9	120.6	123.0	2.0
Medical equipment and supplies.....	3391	112.1	104.7	101.7	—	—	154.6	153.7	149.1	—	—
Surgical appliances and supplies.....	339113	108.8	108.8	105.8	—	—	144.1	142.4	137.4	—	—
Dental laboratories.....	339116	78.7	79.7	76.5	—	—	112.5	117.4	115.1	—	—
Other miscellaneous durable goods manufacturing.....	3399	68.7	69.0	69.2	—	—	97.6	98.1	97.9	—	—
Signs.....	33995	94.4	97.7	97.2	—	—	126.2	131.3	129.8	—	—
All other miscellaneous durable goods manufacturing.....	33993,4,9	69.4	68.3	67.8	—	—	101.2	99.9	98.9	—	—
Nondurable goods.....		82.2	80.8	81.6	82.8	1.5	108.6	110.4	110.7	112.2	1.4
Food manufacturing.....	311	106.7	105.2	106.5	109.5	2.8	139.6	141.3	143.2	146.8	2.5
Sugar and confectionery products.....	3113	80.5	80.2	79.5	—	—	94.3	96.9	95.2	—	—
Fruit and vegetable preserving and specialty.....	3114	96.3	97.4	103.0	—	—	126.0	126.5	132.7	—	—
Frozen food.....	31141	101.1	100.6	105.7	—	—	135.5	135.1	138.1	—	—
Fruit and vegetable canning and drying.....	31142	91.0	94.3	99.9	—	—	117.0	118.6	127.5	—	—
Dairy products.....	3115	113.5	109.8	109.8	—	—	158.3	155.5	156.7	—	—
Animal slaughtering and processing.....	3116	101.8	103.4	103.3	—	—	134.2	139.6	140.4	—	—
Poultry processing.....	311615	101.9	103.8	102.8	—	—	133.5	135.4	136.7	—	—
Seafood product preparation and packaging.....	3117	139.8	74.1	72.0	—	—	198.3	106.1	99.9	—	—
Bakeries and tortilla manufacturing.....	3118	102.6	98.2	98.9	—	—	135.1	130.9	132.9	—	—
Textile mills.....	313	37.7	35.6	35.3	35.6	0.8	51.6	47.2	48.2	49.0	1.7
Textile product mills.....	314	53.2	51.0	51.5	52.4	1.7	66.4	68.6	70.5	72.0	2.1
Apparel.....	315	34.5	30.1	30.7	30.6	-0.3	52.0	46.5	47.1	48.1	2.1
Paper and paper products.....	322	67.2	66.7	66.8	67.3	0.7	86.0	86.2	86.3	87.2	1.0
Pulp, paper, and paperboard mills.....	3221	61.2	62.3	61.1	—	—	77.2	78.1	76.5	—	—
Converted paper products.....	3222	69.8	68.6	69.4	—	—	92.0	91.6	93.3	—	—
Paperboard containers.....	32221	71.4	70.8	72.5	—	—	92.2	93.6	96.3	—	—
Corrugated and solid fiber boxes.....	322211	70.1	71.7	73.8	—	—	88.8	93.1	96.7	—	—
Paper bags and coated and treated paper.....	32222	69.1	69.0	68.0	—	—	91.3	90.8	88.8	—	—
Printing and related support activities.....	323	64.2	63.4	63.5	64.0	0.8	79.6	79.5	78.7	79.1	0.5
Petroleum and coal products.....	324	101.8	106.1	106.1	110.2	3.9	168.6	183.9	179.3	186.5	4.0
Chemicals.....	325	96.0	95.6	96.3	96.8	0.5	121.9	129.4	128.3	129.1	0.6
Basic chemicals.....	3251	86.9	80.1	79.7	—	—	113.8	110.9	109.5	—	—
Resin, rubber, and artificial fibers.....	3252	78.2	80.1	78.0	—	—	108.9	120.2	112.0	—	—

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					Percent change from: May 2017 - June 2017 ^P	Index of aggregate weekly payrolls ³				
		June 2016	Apr. 2017	May 2017 ^P	June 2017 ^P	June 2016		Apr. 2017	May 2017 ^P	June 2017 ^P	Percent change from: May 2017 - June 2017 ^P	
Pharmaceuticals and medicines.....	3254	128.2	133.6	133.8	-	-	160.4	188.8	183.4	-	-	
Soaps, cleaning compounds, and toiletries.....	3256	90.6	83.3	87.9	-	-	103.9	105.0	110.2	-	-	
Plastics and rubber products.....	326	84.9	82.1	84.1	85.2	1.3	107.4	107.3	107.6	109.4	1.7	
Plastics products.....	3261	87.1	85.1	87.1	-	-	115.4	116.5	117.2	-	-	
Plastics packaging materials, film, and sheet...	32611	100.9	94.9	96.4	-	-	124.1	126.3	122.1	-	-	
Foam products.....	32614,5	103.4	103.4	105.3	-	-	130.9	140.4	143.5	-	-	
Other plastics products.....	32619	81.0	80.6	82.7	-	-	111.8	113.7	114.6	-	-	
Rubber products.....	3262	76.9	71.6	73.5	-	-	85.0	81.4	80.6	-	-	
Miscellaneous nondurable goods manufacturing. . .	312,6	99.1	98.2	101.3	100.6	-0.7	122.4	122.7	125.2	124.3	-0.7	
Private service-providing.....		119.8	121.6	121.0	122.7	1.4	173.4	182.8	180.0	181.8	1.0	
Trade, transportation, and utilities.....		107.3	108.1	108.1	109.5	1.3	144.8	149.9	148.7	150.8	1.4	
Wholesale trade.....	42	107.6	109.1	108.4	109.2	0.7	152.2	160.1	156.6	158.1	1.0	
Durable goods.....	423	100.1	102.9	101.5	-	-	135.9	145.3	142.1	-	-	
Motor vehicles and parts.....	4231	99.8	102.7	100.6	-	-	129.2	135.8	133.0	-	-	
Motor vehicles.....	42311	100.4	103.0	102.8	-	-	130.1	134.4	131.1	-	-	
New motor vehicle parts.....	42312	94.4	98.1	95.2	-	-	124.8	129.2	126.1	-	-	
Furniture and furnishings.....	4232	93.5	98.3	95.3	-	-	114.6	136.5	132.1	-	-	
Lumber and construction supplies.....	4233	98.5	102.6	102.7	-	-	139.5	149.6	149.1	-	-	
Lumber and wood.....	42331	87.6	90.2	89.5	-	-	127.2	135.9	133.8	-	-	
Masonry materials.....	42332	103.3	105.7	108.4	-	-	139.8	143.5	144.2	-	-	
Roofing, siding, and other construction materials.....	42333,9	122.1	131.2	130.2	-	-	171.5	191.9	193.7	-	-	
Commercial equipment.....	4234	93.2	96.4	93.2	-	-	124.0	137.5	132.7	-	-	
Office equipment.....	42342	71.6	72.9	70.5	-	-	101.4	110.3	97.6	-	-	
Computer and software.....	42343	79.4	81.3	76.4	-	-	103.9	112.8	107.9	-	-	
Medical equipment.....	42345	127.7	134.0	132.5	-	-	175.8	206.7	206.3	-	-	
Miscellaneous professional and commercial equipment.....	42341,4,6,9	106.6	111.3	109.4	-	-	154.5	167.2	166.7	-	-	
Metals and minerals.....	4235	100.1	97.3	99.5	-	-	140.8	135.3	136.8	-	-	
Electric goods.....	4236	95.2	100.0	97.9	-	-	130.9	139.0	133.3	-	-	
Electrical equipment and wiring.....	42361	106.5	111.8	109.4	-	-	148.5	152.8	147.2	-	-	
Electric appliances and other electronic parts.....	42362,9	85.4	89.9	88.1	-	-	116.8	128.1	122.3	-	-	
Hardware and plumbing.....	4237	109.4	111.6	109.4	-	-	157.9	168.9	162.8	-	-	
Hardware.....	42371	112.5	108.9	108.5	-	-	172.8	167.7	166.2	-	-	
Plumbing equipment.....	42372	112.7	118.9	114.5	-	-	169.2	186.3	176.8	-	-	
HVAC and refrigeration equipment.....	42373,4	102.1	106.0	104.2	-	-	134.6	152.8	146.1	-	-	
Machinery and supplies.....	4238	104.0	106.5	106.5	-	-	144.7	152.3	150.7	-	-	
Construction equipment.....	42381	109.3	116.8	116.7	-	-	140.7	161.6	158.5	-	-	
Farm and garden equipment.....	42382	111.7	108.7	108.9	-	-	178.5	177.9	179.3	-	-	
Industrial machinery.....	42383	98.6	100.1	99.5	-	-	140.1	143.0	140.5	-	-	
Industrial supplies.....	42384	125.6	131.0	132.5	-	-	172.8	188.8	187.8	-	-	
Miscellaneous durable goods.....	4239	111.9	111.0	111.3	-	-	158.3	159.4	160.2	-	-	
Sporting goods.....	42391	98.8	102.9	105.8	-	-	134.2	151.0	154.0	-	-	
Recyclable materials.....	42393	113.5	116.8	117.6	-	-	147.7	158.3	162.8	-	-	
Nondurable goods.....	424	107.3	107.0	107.0	-	-	148.4	152.1	150.4	-	-	
Paper and paper products.....	4241	83.9	79.7	80.7	-	-	120.9	115.8	113.3	-	-	
Druggists' goods.....	4242	94.0	93.2	90.2	-	-	136.6	134.7	131.0	-	-	
Apparel and piece goods.....	4243	104.7	107.9	106.0	-	-	138.8	147.2	145.1	-	-	
Grocery and related products.....	4244	112.8	115.6	116.4	-	-	154.2	161.8	159.6	-	-	
General line grocery.....	42441	113.2	112.5	111.3	-	-	156.0	156.1	151.6	-	-	
Fruits and vegetables.....	42448	136.4	144.8	150.7	-	-	185.3	197.7	200.1	-	-	
Farm product raw materials.....	4245	115.0	106.4	110.1	-	-	175.5	165.7	173.1	-	-	
Chemicals.....	4246	102.4	105.3	100.8	-	-	137.6	148.6	142.0	-	-	

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					Percent change from: May 2017 - June 2017 ^P	Index of aggregate weekly payrolls ³				
		June 2016	Apr. 2017	May 2017 ^P	June 2017 ^P	June 2016		Apr. 2017	May 2017 ^P	June 2017 ^P	Percent change from: May 2017 - June 2017 ^P	
Petroleum.....	4247	100.2	100.7	100.9	-	-	157.4	161.8	160.8	-	-	
Alcoholic beverages.....	4248	152.4	149.3	149.4	-	-	198.3	199.2	196.4	-	-	
Misc. nondurable goods.....	4249	99.0	94.6	95.6	-	-	134.8	136.5	138.5	-	-	
Farm supplies.....	42491	121.9	115.9	113.5	-	-	162.4	165.2	164.0	-	-	
Nursery stock and florists' supplies.....	42493	85.3	86.7	97.9	-	-	117.1	124.7	142.8	-	-	
Electronic markets and agents and brokers.....	425	147.4	149.7	149.4	-	-	234.0	248.6	238.8	-	-	
Business to business electronic markets.....	42511	45.7	44.1	42.7	-	-	63.7	56.8	55.0	-	-	
Wholesale trade agents and brokers.....	42512	162.5	165.0	165.3	-	-	253.0	269.4	259.2	-	-	
Retail trade.....		101.7	102.3	102.3	103.7	1.4	130.6	134.5	133.7	135.8	1.6	
Motor vehicle and parts dealers.....	441	113.2	115.4	114.1	-	-	136.0	140.1	136.7	-	-	
Automobile dealers.....	4411	111.7	115.3	113.2	-	-	128.8	134.4	129.7	-	-	
New car dealers.....	44111	106.8	109.7	107.6	-	-	122.3	127.9	123.2	-	-	
Used car dealers.....	44112	175.6	186.4	184.1	-	-	241.7	248.5	242.9	-	-	
Other motor vehicle dealers.....	4412	120.5	118.3	123.1	-	-	167.6	174.3	180.2	-	-	
Auto parts, accessories, and tire stores.....	4413	114.4	114.5	113.1	-	-	153.1	150.4	148.8	-	-	
Automotive parts and accessories stores.....	44131	112.3	112.2	111.6	-	-	157.1	150.8	150.5	-	-	
Tire dealers.....	44132	118.7	119.4	116.6	-	-	145.5	150.2	146.2	-	-	
Furniture and home furnishings stores.....	442	92.6	90.6	89.6	-	-	124.4	126.0	121.0	-	-	
Furniture stores.....	4421	92.9	93.1	92.6	-	-	121.8	126.6	121.0	-	-	
Home furnishings stores.....	4422	92.4	88.1	86.2	-	-	128.2	125.6	120.9	-	-	
Floor covering stores.....	44221	74.4	74.8	76.7	-	-	104.7	109.4	107.8	-	-	
Other home furnishings stores.....	44229	106.7	98.8	94.2	-	-	154.1	143.7	136.0	-	-	
Electronics and appliance stores.....	443	104.9	100.7	98.2	-	-	149.4	142.9	137.7	-	-	
Household appliance stores.....	443141	61.7	68.1	70.1	-	-	80.1	89.3	90.4	-	-	
Electronics stores.....	443142	113.1	106.7	103.4	-	-	159.8	151.0	144.8	-	-	
Building material and garden supply stores.....	444	104.4	105.2	107.5	-	-	129.7	138.8	140.8	-	-	
Building material and supplies dealers.....	4441	100.7	102.8	103.8	-	-	124.7	135.3	135.7	-	-	
Home centers.....	44411	111.3	120.3	121.4	-	-	132.4	155.2	155.1	-	-	
Hardware stores.....	44413	90.7	88.2	90.9	-	-	121.4	120.4	123.3	-	-	
Lawn and garden equipment and supplies stores...	4442	131.4	124.6	134.6	-	-	169.9	168.3	181.2	-	-	
Food and beverage stores.....	445	93.9	92.9	93.1	-	-	112.0	113.8	114.1	-	-	
Grocery stores.....	4451	95.0	94.3	94.6	-	-	114.5	116.5	116.8	-	-	
Supermarkets and other grocery stores.....	44511	94.4	93.2	93.4	-	-	113.4	115.3	115.4	-	-	
Convenience stores.....	44512	109.2	115.4	117.0	-	-	142.5	149.5	151.3	-	-	
Specialty food stores.....	4452	78.2	74.8	75.6	-	-	87.7	85.7	87.8	-	-	
Meat markets and fish and seafood markets.....	44521,2	93.9	98.6	101.2	-	-	117.7	124.2	129.1	-	-	
Beer, wine, and liquor stores.....	4453	99.6	98.9	99.1	-	-	110.2	112.8	112.6	-	-	
Health and personal care stores.....	446	101.7	104.9	103.5	-	-	141.5	151.2	149.1	-	-	
Pharmacies and drug stores.....	44611	98.2	99.8	97.0	-	-	143.7	151.3	147.3	-	-	
Cosmetic and beauty supply stores.....	44612	111.5	125.9	133.4	-	-	128.1	163.3	173.2	-	-	
Optical goods stores.....	44613	125.2	133.8	133.7	-	-	172.6	178.3	177.3	-	-	
Other health and personal care stores.....	44619	100.7	102.8	101.2	-	-	121.6	128.2	126.0	-	-	
Gasoline stations.....	447	103.4	102.7	104.3	-	-	137.3	137.4	139.3	-	-	
Gasoline stations with convenience stores.....	44711	108.4	106.6	108.2	-	-	145.2	143.7	145.7	-	-	
Other gasoline stations.....	44719	76.9	82.1	82.7	-	-	101.4	108.8	109.9	-	-	
Clothing and clothing accessories stores.....	448	90.0	87.2	86.4	-	-	116.2	118.2	117.1	-	-	
Clothing stores.....	4481	87.2	85.5	84.1	-	-	108.7	111.0	109.9	-	-	
Women's clothing stores.....	44812	118.1	110.1	111.7	-	-	155.3	138.1	139.3	-	-	
Family clothing stores.....	44814	72.8	70.9	69.3	-	-	86.9	87.3	86.3	-	-	
Clothing accessories stores.....	44815	111.8	124.2	127.5	-	-	149.7	178.7	182.2	-	-	
Shoe stores.....	4482	119.1	110.1	106.8	-	-	190.4	185.2	176.7	-	-	
Jewelry, luggage, and leather goods stores.....	4483	77.4	77.0	80.7	-	-	98.3	105.6	108.9	-	-	
Sporting goods, hobby, book, and music stores.....	451	104.8	97.9	98.8	-	-	143.8	145.3	148.4	-	-	

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: May 2017 - June 2017 ^P	Index of aggregate weekly payrolls ³				
		June 2016	Apr. 2017	May 2017 ^P	June 2017 ^P	June 2016		Apr. 2017	May 2017 ^P	June 2017 ^P	Percent change from: May 2017 - June 2017 ^P	
Sporting goods and musical instrument stores.....	4511	122.3	115.4	115.9	-	-	162.6	167.7	170.7	-	-	
Sporting goods stores.....	45111	153.9	140.8	142.7	-	-	198.8	197.5	202.6	-	-	
Hobby, toy, and game stores.....	45112	91.8	106.0	102.2	-	-	118.6	156.6	155.4	-	-	
Book stores and news dealers.....	4512	50.8	44.6	46.4	-	-	77.5	67.3	71.0	-	-	
General merchandise stores.....	452	107.8	112.3	112.5	-	-	134.5	145.5	146.5	-	-	
Miscellaneous store retailers.....	453	85.9	82.8	84.6	-	-	110.8	106.0	107.5	-	-	
Florists.....	4531	47.1	51.7	64.7	-	-	59.4	66.7	86.1	-	-	
Office supplies, stationery, and gift stores.....	4532	55.1	51.2	50.4	-	-	72.4	65.8	63.2	-	-	
Office supplies and stationery stores.....	45321	54.8	50.3	48.6	-	-	71.4	61.8	58.8	-	-	
Gift, novelty, and souvenir stores.....	45322	55.6	52.0	52.2	-	-	74.3	71.6	70.0	-	-	
Used merchandise stores.....	4533	182.4	177.3	176.1	-	-	257.5	262.0	259.1	-	-	
Other miscellaneous store retailers.....	4539	113.1	108.7	111.3	-	-	145.7	137.0	140.2	-	-	
Pet and pet supplies stores.....	45391	159.5	167.5	169.1	-	-	241.9	222.9	227.6	-	-	
Nonstore retailers.....	454	116.2	120.2	118.8	-	-	179.2	176.5	172.1	-	-	
Electronic shopping and mail-order houses.....	4541	150.4	155.9	154.1	-	-	232.6	222.3	215.8	-	-	
Electronic shopping and electronic auctions.....	45411,2	414.3	449.4	445.6	-	-	683.0	643.2	622.4	-	-	
Mail-order houses.....	454113	70.6	67.1	66.0	-	-	90.6	89.6	87.6	-	-	
Transportation and warehousing.....		125.4	125.2	126.3	128.0	1.3	166.8	169.4	170.5	173.5	1.8	
Air transportation.....	481	72.5	74.2	71.7	-	-	151.0	158.6	151.3	-	-	
Truck transportation.....	484	119.7	118.1	119.5	-	-	161.3	160.7	162.9	-	-	
General freight trucking.....	4841	113.9	114.3	114.6	-	-	152.3	152.6	153.9	-	-	
General freight trucking, local.....	48411	110.5	108.8	108.7	-	-	153.0	147.2	148.1	-	-	
General freight trucking, long-distance.....	48412	115.1	116.2	116.5	-	-	152.1	154.5	155.6	-	-	
General freight trucking, long-distance TL.....	484121	109.5	111.8	111.4	-	-	147.1	151.9	151.9	-	-	
General freight trucking, long-distance LTL.....	484122	128.4	126.6	129.0	-	-	163.0	160.0	163.9	-	-	
Specialized freight trucking.....	4842	134.5	127.8	131.9	-	-	186.8	183.3	188.2	-	-	
Used household and office goods moving.....	48421	105.5	81.6	90.1	-	-	135.3	109.0	117.8	-	-	
Other specialized trucking, local.....	48422	139.8	139.0	144.0	-	-	199.6	201.1	207.5	-	-	
Other specialized trucking, long-distance.....	48423	150.7	148.4	147.2	-	-	202.6	206.3	206.7	-	-	
Transit and ground passenger transportation.....	485	127.8	134.1	140.2	-	-	169.0	177.7	187.4	-	-	
School and employee bus transportation.....	4854	113.5	131.9	157.2	-	-	161.7	173.5	210.6	-	-	
Other ground passenger transportation.....	4859	184.2	189.0	186.8	-	-	218.9	234.7	234.8	-	-	
Pipeline transportation.....	486	135.6	132.0	126.5	-	-	249.7	242.3	238.1	-	-	
Support activities for transportation.....	488	122.5	126.3	124.9	-	-	157.2	161.1	159.1	-	-	
Support activities for air transportation.....	4881	137.0	135.9	135.3	-	-	162.8	154.9	154.5	-	-	
Airport operations.....	48811	135.7	134.8	132.1	-	-	124.8	130.6	126.8	-	-	
Support activities for water transportation.....	4883	85.0	81.9	81.3	-	-	130.4	124.4	124.0	-	-	
Support activities for road transportation.....	4884	134.1	142.9	139.2	-	-	139.4	153.8	151.6	-	-	
Freight transportation arrangement.....	4885	129.8	135.3	132.8	-	-	180.7	192.8	187.0	-	-	
Support activities for other transportation, including rail.....	4882,9	116.6	132.5	134.0	-	-	173.6	199.0	200.1	-	-	
Couriers and messengers.....	492	148.9	147.9	153.5	-	-	176.6	179.8	188.7	-	-	
Warehousing and storage.....	493	197.1	195.2	194.5	-	-	209.5	219.8	219.6	-	-	
General warehousing and storage.....	49311	208.2	208.0	207.1	-	-	219.6	233.9	234.0	-	-	
Utilities.....	22	97.4	97.2	96.4	97.9	1.6	144.0	148.1	146.1	148.0	1.3	
Power generation and supply.....	2211	97.5	96.8	96.0	-	-	147.8	152.3	150.7	-	-	
Electric power generation.....	22111	62.1	61.8	61.8	-	-	95.8	98.4	98.0	-	-	
Fossil fuel electric power generation.....	221112	67.8	70.5	69.9	-	-	106.3	116.9	117.6	-	-	
Electric power transmission and distribution.....	22112	153.7	152.2	149.9	-	-	240.3	247.6	244.1	-	-	
Natural gas distribution.....	2212	92.1	90.3	90.5	-	-	129.2	129.6	127.1	-	-	
Water, sewage and other systems.....	2213	111.6	121.0	119.8	-	-	146.0	160.2	157.5	-	-	
Information.....	51	91.2	90.9	88.6	89.4	0.9	133.8	139.5	134.1	135.5	1.0	
Publishing industries, except Internet.....	511	98.9	101.9	97.8	-	-	154.7	162.5	153.3	-	-	

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: May 2017 - June 2017 ^P	Index of aggregate weekly payrolls ³				
		June 2016	Apr. 2017	May 2017 ^P	June 2017 ^P	June 2016		Apr. 2017	May 2017 ^P	June 2017 ^P	Percent change from: May 2017 - June 2017 ^P	
Newspaper, book, and directory publishers.....	5111	81.0	78.7	75.5	-	-	121.1	120.2	114.3	-	-	
Newspaper publishers.....	51111	74.4	72.1	69.1	-	-	97.5	98.2	94.1	-	-	
Periodical publishers.....	51112	101.2	97.6	91.5	-	-	163.6	166.4	153.8	-	-	
Software publishers.....	5112	128.6	139.8	134.4	-	-	182.8	197.2	186.0	-	-	
Motion picture and sound recording industries.....	512	89.1	88.1	89.1	-	-	93.7	100.3	103.7	-	-	
Broadcasting, except Internet.....	515	84.4	81.6	80.6	-	-	129.9	125.5	122.4	-	-	
Radio broadcasting.....	51511	89.2	87.8	86.0	-	-	148.0	135.5	137.0	-	-	
Telecommunications.....	517	73.6	69.9	69.0	-	-	104.6	102.3	99.6	-	-	
Wired telecommunications carriers.....	5171	84.9	79.7	79.1	-	-	117.0	111.0	108.4	-	-	
Telecommunications resellers.....	517911	29.9	31.6	30.9	-	-	34.5	39.5	38.6	-	-	
Data processing, hosting and related services.....	518	110.6	113.3	108.1	-	-	181.5	207.6	196.3	-	-	
Other information services.....	519	222.0	243.5	232.2	-	-	327.7	384.3	356.9	-	-	
Financial activities.....		112.2	115.1	112.9	114.9	1.8	178.8	189.7	183.1	185.6	1.4	
Credit intermediation and related activities.....	522	104.3	109.6	106.8	-	-	161.9	177.4	171.2	-	-	
Depository credit intermediation.....	5221	102.0	107.0	104.2	-	-	160.8	176.7	172.8	-	-	
Commercial banking.....	52211	106.7	112.7	109.4	-	-	171.6	190.7	186.1	-	-	
Savings institutions.....	52212	52.8	54.4	52.7	-	-	79.7	83.0	79.7	-	-	
Credit unions and other depository credit intermediation.....	52213,9	126.4	130.9	129.9	-	-	191.9	206.2	205.7	-	-	
Nondepository credit intermediation.....	5222	96.8	101.6	99.0	-	-	146.4	154.7	146.3	-	-	
Consumer lending.....	522291	111.2	111.3	107.4	-	-	133.9	142.1	137.0	-	-	
Real estate credit.....	522292	92.1	97.8	95.1	-	-	134.1	130.4	122.5	-	-	
Activities related to credit intermediation.....	5223	142.8	151.1	147.8	-	-	217.2	254.0	240.9	-	-	
Financial transaction processing and clearing.....	52232	209.5	216.6	221.3	-	-	393.4	489.9	476.4	-	-	
Securities, commodity contracts, investments, and funds and trusts.....	523,5	129.0	134.4	127.4	-	-	235.9	242.7	230.6	-	-	
Securities brokerage.....	52312	107.3	110.1	104.1	-	-	177.3	187.8	179.5	-	-	
Securities and commodity contracts brokerage and exchanges.....	5231,2	103.2	105.9	99.3	-	-	198.4	201.8	189.9	-	-	
Other financial investment activities, including funds and trusts.....	5239; 525	172.3	182.5	174.9	-	-	296.9	309.6	297.5	-	-	
Portfolio management.....	52392	158.3	166.8	164.5	-	-	288.2	287.7	286.5	-	-	
Investment advice.....	52393	223.5	240.4	226.0	-	-	362.4	398.5	371.5	-	-	
Insurance carriers and related activities.....	524	115.9	118.7	116.5	-	-	173.7	184.3	177.1	-	-	
Insurance carriers.....	5241	104.6	106.0	104.9	-	-	160.6	167.1	162.2	-	-	
Direct life and health insurance carriers.....	52411	106.7	108.9	107.2	-	-	168.6	179.7	172.6	-	-	
Direct insurers, except life and health.....	52412	103.3	103.6	103.2	-	-	151.6	152.9	150.7	-	-	
Reinsurance carriers.....	52413	89.0	93.2	87.9	-	-	208.0	234.2	215.9	-	-	
Insurance agencies, brokerages, and related services.....	5242	138.4	143.5	139.8	-	-	202.9	221.9	210.1	-	-	
Insurance agencies and brokerages.....	52421	135.3	139.9	136.6	-	-	197.1	212.2	201.5	-	-	
Other insurance-related activities.....	52429	145.7	152.8	148.0	-	-	216.0	244.4	230.2	-	-	
Third-party administration of insurance funds.....	524292	142.5	146.1	140.0	-	-	208.3	236.0	219.9	-	-	
Real estate.....	531	116.8	119.8	119.4	-	-	186.7	199.7	196.1	-	-	
Lessors of real estate.....	5311	92.2	92.7	92.8	-	-	144.0	153.1	150.2	-	-	
Lessors of residential buildings.....	53111	90.0	87.6	89.6	-	-	135.6	136.7	139.8	-	-	
Lessors of nonresidential buildings.....	53112	88.5	93.0	88.9	-	-	157.9	187.5	169.3	-	-	
Offices of real estate agents and brokers.....	5312	105.5	108.9	110.0	-	-	179.4	192.1	193.9	-	-	
Activities related to real estate.....	5313	159.7	165.0	163.0	-	-	243.4	260.2	253.1	-	-	
Real estate property managers.....	53131	160.2	166.0	164.5	-	-	243.7	260.2	255.2	-	-	
Residential property managers.....	531311	171.5	177.4	176.9	-	-	258.4	272.9	271.1	-	-	
Nonresidential property managers.....	531312	134.0	140.2	135.2	-	-	216.5	237.8	225.1	-	-	
Rental and leasing services.....	532	100.6	91.9	96.1	-	-	148.7	147.3	154.1	-	-	
Home health equipment rental.....	532291	132.6	123.9	120.8	-	-	135.4	127.7	124.9	-	-	

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					Percent change from: May 2017 - June 2017 ^P	Index of aggregate weekly payrolls ³				
		June 2016	Apr. 2017	May 2017 ^P	June 2017 ^P	June 2016		Apr. 2017	May 2017 ^P	June 2017 ^P	Percent change from: May 2017 - June 2017 ^P	
General rental centers.....	5323	80.7	62.9	69.7	-	-	79.7	63.6	69.3	-	-	
Machinery and equipment rental and leasing.....	5324	128.5	131.9	135.3	-	-	206.3	220.0	223.9	-	-	
Heavy machinery rental and leasing.....	53241	114.8	118.7	120.6	-	-	197.6	227.9	230.3	-	-	
Office equipment and other machinery rental and leasing.....	53242,9	148.2	151.0	156.4	-	-	218.7	209.4	215.4	-	-	
Professional and business services.....		131.6	134.8	133.8	135.9	1.6	197.2	210.7	205.6	207.8	1.1	
Professional and technical services.....	54	140.2	150.3	142.6	-	-	213.6	234.8	222.2	-	-	
Legal services.....	5411	100.9	104.7	101.0	-	-	151.9	159.9	151.7	-	-	
Offices of lawyers.....	54111	99.4	103.7	99.6	-	-	150.8	159.0	150.3	-	-	
Other legal services.....	54119	121.7	122.6	120.9	-	-	177.0	184.2	184.7	-	-	
Title abstract and settlement offices.....	541191	103.2	105.8	104.2	-	-	135.1	144.6	144.3	-	-	
Accounting and bookkeeping services.....	5412	108.0	144.2	110.8	-	-	164.6	220.2	176.3	-	-	
Offices of certified public accountants.....	541211	116.3	151.8	119.5	-	-	168.0	219.6	178.7	-	-	
Payroll services.....	541214	133.6	133.1	130.3	-	-	212.4	213.0	207.1	-	-	
Architectural and engineering services.....	5413	116.4	117.6	116.7	-	-	174.5	182.4	179.2	-	-	
Architectural services.....	54131	103.3	108.7	105.6	-	-	150.2	162.9	157.1	-	-	
Landscape architectural services.....	54132	85.9	84.3	88.2	-	-	141.2	140.4	142.2	-	-	
Engineering and drafting services.....	54133,4	122.4	123.0	122.1	-	-	182.1	191.3	187.9	-	-	
Building inspection, surveying, and mapping services.....	54135,6,7	95.1	98.3	98.0	-	-	153.0	157.0	157.2	-	-	
Testing laboratories.....	54138	119.5	116.9	119.3	-	-	173.6	166.2	168.1	-	-	
Specialized design services.....	5414	121.8	127.1	123.9	-	-	196.4	216.4	211.7	-	-	
Graphic design services.....	54143	99.7	101.6	99.3	-	-	173.0	181.7	179.8	-	-	
Computer systems design and related services.....	5415	177.4	189.5	181.6	-	-	250.3	276.2	261.1	-	-	
Custom computer programming services.....	541511	168.2	180.7	171.7	-	-	234.8	260.3	243.2	-	-	
Computer systems design services.....	541512	216.9	233.2	225.3	-	-	290.9	323.3	308.8	-	-	
Management and technical consulting services.....	5416	228.4	242.2	239.6	-	-	328.1	363.5	355.0	-	-	
Management consulting services.....	54161	219.4	239.5	234.5	-	-	311.7	351.6	340.9	-	-	
Administrative management consulting services..	541611	241.1	268.7	264.6	-	-	380.5	426.6	416.8	-	-	
Marketing consulting services.....	541613	348.3	395.3	385.6	-	-	456.2	560.8	541.7	-	-	
Process and logistics consulting services.....	541614	218.4	216.9	209.5	-	-	256.1	283.2	267.3	-	-	
Scientific research and development services.....	5417	141.5	145.5	141.0	-	-	232.2	251.3	239.6	-	-	
Research and development in the physical, engineering, and life sciences.....	54171	149.5	153.8	149.1	-	-	246.0	266.3	253.6	-	-	
Biotechnology research.....	541711	156.4	170.6	162.5	-	-	248.1	279.4	260.4	-	-	
Physical, engineering, and life sciences research.....	541712	147.0	148.5	144.8	-	-	245.2	262.7	251.8	-	-	
Social science and humanities research.....	54172	81.7	82.8	78.3	-	-	116.1	123.7	116.9	-	-	
Advertising and related services.....	5418	127.0	130.6	125.9	-	-	211.9	216.7	205.9	-	-	
Advertising agencies.....	54181	145.9	151.4	144.3	-	-	227.8	241.9	225.4	-	-	
Public relations agencies.....	54182	131.2	137.2	131.5	-	-	205.5	222.7	211.6	-	-	
Advertising material distribution and other advertising services.....	54187,9	155.9	152.8	147.3	-	-	236.7	239.1	231.2	-	-	
Other professional and technical services.....	5419	157.2	168.7	165.7	-	-	245.7	284.0	275.9	-	-	
Marketing research and public opinion polling.....	54191	88.9	92.6	92.2	-	-	135.7	152.6	149.9	-	-	
Photographic services.....	54192	64.9	74.0	65.7	-	-	92.7	115.5	104.1	-	-	
Veterinary services.....	54194	168.5	170.0	169.0	-	-	247.6	267.7	261.0	-	-	
Miscellaneous professional and technical services..	54193,9	360.2	428.3	421.6	-	-	608.5	757.6	740.5	-	-	
Management of companies and enterprises.....	55	131.5	126.4	125.2	-	-	220.2	218.2	213.0	-	-	
Offices of bank holding companies and of other holding companies.....	551111,2	99.8	99.7	97.9	-	-	156.9	166.9	162.9	-	-	
Managing offices.....	551114	133.1	127.9	126.6	-	-	224.4	221.7	216.2	-	-	
Administrative and waste services.....	56	124.9	124.1	128.0	-	-	169.0	175.1	179.7	-	-	
Administrative and support services.....	561	124.9	123.8	128.1	-	-	169.6	175.5	180.5	-	-	
Office administrative services.....	5611	186.4	199.3	199.6	-	-	313.9	347.6	340.5	-	-	

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					Percent change from: May 2017 - June 2017 ^P	Index of aggregate weekly payrolls ³				
		June 2016	Apr. 2017	May 2017 ^P	June 2017 ^P	June 2016		Apr. 2017	May 2017 ^P	June 2017 ^P	Percent change from: May 2017 - June 2017 ^P	
Facilities support services.....	5612	144.7	145.5	143.9	-	-	164.6	168.8	165.1	-	-	
Employment services.....	5613	114.5	114.0	119.4	-	-	147.7	154.5	160.9	-	-	
Employment placement agencies and executive search services.....	56131	97.0	100.8	103.0	-	-	160.6	178.9	184.5	-	-	
Temporary help services.....	56132	138.4	137.4	144.9	-	-	175.4	182.7	191.9	-	-	
Professional employer organizations.....	56133	49.4	48.7	50.3	-	-	64.0	65.0	65.7	-	-	
Business support services.....	5614	130.4	130.3	127.9	-	-	181.2	190.6	186.2	-	-	
Telephone call centers.....	56142	166.8	166.3	163.0	-	-	239.1	249.5	245.7	-	-	
Business service centers.....	56143	96.7	88.7	87.6	-	-	135.1	122.3	122.5	-	-	
Collection agencies.....	56144	88.3	90.1	87.7	-	-	121.5	132.1	123.4	-	-	
Travel arrangement and reservation services.....	5615	93.9	90.5	88.6	-	-	148.7	149.9	144.7	-	-	
Travel agencies.....	56151	79.3	76.0	74.3	-	-	107.0	100.0	96.3	-	-	
Investigation and security services.....	5616	122.6	123.4	125.7	-	-	175.4	191.0	193.8	-	-	
Security and armored car services.....	56161	119.6	120.2	122.1	-	-	168.5	185.2	187.2	-	-	
Security systems services.....	56162	143.4	145.1	148.0	-	-	206.6	217.3	221.0	-	-	
Services to buildings and dwellings.....	5617	143.9	138.0	144.8	-	-	199.1	191.8	202.9	-	-	
Exterminating and pest control services.....	56171	157.4	161.1	161.8	-	-	239.3	235.4	239.1	-	-	
Janitorial services.....	56172	126.2	129.8	128.8	-	-	171.3	176.1	174.8	-	-	
Landscaping services.....	56173	168.9	149.4	166.2	-	-	230.9	209.0	233.1	-	-	
Carpet and upholstery cleaning services.....	56174	96.2	99.7	104.4	-	-	132.1	138.2	141.9	-	-	
Other services to buildings and dwellings.....	56179	125.6	123.6	136.4	-	-	151.7	157.2	173.6	-	-	
Other support services.....	5619	108.6	109.4	113.5	-	-	139.0	142.4	148.9	-	-	
Packaging and labeling services.....	56191	134.2	128.2	129.2	-	-	199.4	189.6	194.8	-	-	
Convention and trade show organizers.....	56192	83.6	99.9	104.1	-	-	100.1	118.2	128.1	-	-	
All other support services.....	56199	107.6	106.0	111.4	-	-	144.4	143.4	148.8	-	-	
Waste management and remediation services.....	562	127.8	124.8	128.4	-	-	164.3	164.1	169.4	-	-	
Waste collection.....	5621	155.8	161.5	164.8	-	-	209.3	215.1	220.0	-	-	
Waste treatment and disposal.....	5622	87.0	87.9	87.9	-	-	127.7	135.9	135.0	-	-	
Remediation and other waste services.....	5629	143.6	126.3	134.6	-	-	162.9	149.6	161.7	-	-	
Education and health services.....		134.6	140.2	138.6	137.6	-0.7	198.4	212.7	210.0	208.4	-0.8	
Health care and social assistance.....	62	137.3	141.2	139.9	-	-	203.5	216.5	214.2	-	-	
Health care ⁵	621,2,3	134.1	136.6	136.1	-	-	203.4	214.7	213.5	-	-	
Ambulatory health care services.....	621	153.9	159.2	158.3	-	-	232.5	248.1	246.2	-	-	
Offices of physicians.....	6211	131.6	136.7	136.3	-	-	226.8	244.3	242.1	-	-	
Offices of physicians, except mental health.....	621111	131.7	137.1	136.8	-	-	227.8	245.7	243.6	-	-	
Offices of mental health physicians.....	621112	127.7	114.2	107.0	-	-	176.0	167.1	158.6	-	-	
Offices of dentists.....	6212	128.4	128.3	127.2	-	-	176.2	183.3	181.1	-	-	
Offices of other health practitioners.....	6213	169.7	178.8	177.3	-	-	241.8	263.2	259.8	-	-	
Offices of chiropractors.....	62131	141.8	138.7	130.3	-	-	195.3	199.1	188.2	-	-	
Offices of optometrists.....	62132	147.1	149.5	148.1	-	-	205.0	221.7	216.7	-	-	
Offices of mental health practitioners.....	62133	113.8	140.9	137.7	-	-	143.5	166.8	166.4	-	-	
Offices of specialty therapists.....	62134	193.6	200.5	201.0	-	-	274.0	298.7	294.0	-	-	
Offices of all other health practitioners.....	62139	223.2	243.5	247.0	-	-	322.4	349.3	357.6	-	-	
Outpatient care centers.....	6214	202.7	213.0	210.1	-	-	299.9	327.5	324.9	-	-	
Outpatient mental health centers.....	62142	170.3	175.4	170.4	-	-	217.0	232.4	226.8	-	-	
Outpatient care centers, except mental health.....	62141,9	217.4	230.0	227.9	-	-	332.2	364.4	362.8	-	-	
Freestanding emergency medical centers....	621493	229.9	238.6	235.0	-	-	353.5	364.5	362.0	-	-	
Miscellaneous outpatient care centers.....	621410,98	218.6	232.5	230.8	-	-	337.2	364.4	361.3	-	-	
Medical and diagnostic laboratories.....	6215	151.8	152.8	151.8	-	-	216.7	221.8	216.6	-	-	
Medical laboratories.....	621511	154.8	155.1	153.3	-	-	226.8	229.5	223.6	-	-	
Diagnostic imaging centers.....	621512	143.4	147.3	147.1	-	-	191.3	203.4	198.6	-	-	
Home health care services.....	6216	200.8	209.8	208.3	-	-	268.1	280.9	279.0	-	-	
Other ambulatory health care services.....	6219	153.0	156.5	152.7	-	-	229.4	241.4	239.2	-	-	

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					Percent change from: May 2017 - June 2017 ^P	Index of aggregate weekly payrolls ³				
		June 2016	Apr. 2017	May 2017 ^P	June 2017 ^P	June 2016		Apr. 2017	May 2017 ^P	June 2017 ^P	Percent change from: May 2017 - June 2017 ^P	
Ambulance services.....	62191	158.5	155.6	154.3	-	-	225.6	227.7	228.0	-	-	
All other ambulatory health care services.....	62199	144.8	158.0	150.7	-	-	234.3	258.6	253.5	-	-	
Hospitals.....	622	125.3	126.8	126.8	-	-	197.7	208.0	207.0	-	-	
General medical and surgical hospitals.....	6221	122.2	124.1	124.0	-	-	194.1	204.9	203.8	-	-	
Nursing and residential care facilities.....	623	118.1	119.0	116.7	-	-	155.5	162.1	159.0	-	-	
Nursing care facilities.....	6231	102.4	102.6	100.7	-	-	137.7	142.9	139.8	-	-	
Residential mental health facilities.....	6232	129.9	131.2	127.9	-	-	171.1	178.6	175.0	-	-	
Residential intellectual and developmental disability facilities.....	62321	120.8	122.3	119.2	-	-	152.1	160.5	157.1	-	-	
Residential mental health and substance abuse facilities.....	62322	149.3	151.3	147.6	-	-	207.5	215.0	210.9	-	-	
Community care facilities for the elderly.....	6233	161.2	164.8	162.0	-	-	213.0	225.6	222.7	-	-	
Continuing care retirement communities.....	623311	195.2	198.3	196.8	-	-	261.8	273.1	272.2	-	-	
Assisted living facilities for the elderly.....	623312	133.0	136.7	132.6	-	-	168.2	181.6	176.6	-	-	
Other residential care facilities.....	6239	96.2	98.2	92.9	-	-	122.8	129.3	121.9	-	-	
Social assistance.....	624	157.7	164.6	163.8	-	-	209.1	226.8	225.6	-	-	
Individual and family services.....	6241	212.0	221.6	219.0	-	-	272.8	296.1	293.4	-	-	
Child and youth services.....	62411	127.2	131.6	129.1	-	-	174.1	189.7	186.7	-	-	
Services for the elderly and persons with disabilities.....	62412	271.2	281.3	278.9	-	-	355.7	384.9	383.9	-	-	
Other individual and family services.....	62419	135.8	144.9	142.5	-	-	193.3	209.5	204.7	-	-	
Emergency and other relief services.....	6242	131.0	142.2	138.5	-	-	185.1	212.2	204.4	-	-	
Vocational rehabilitation services.....	6243	90.1	91.7	90.7	-	-	118.5	125.3	123.1	-	-	
Child day care services.....	6244	122.4	128.7	130.3	-	-	162.5	177.1	179.5	-	-	
Leisure and hospitality.....		132.4	127.0	129.4	135.7	4.9	191.1	192.5	196.6	203.7	3.6	
Arts, entertainment, and recreation.....	71	132.8	110.3	116.3	-	-	176.2	163.0	169.3	-	-	
Performing arts and spectator sports.....	711	122.7	120.8	121.5	-	-	179.6	196.8	198.9	-	-	
Performing arts companies.....	7111	102.8	105.9	108.8	-	-	188.1	211.0	225.8	-	-	
Spectator sports.....	7112	105.7	100.4	99.6	-	-	136.5	157.4	148.5	-	-	
Arts and sports promoters and agents and managers for public figures.....	7113,4	183.1	173.7	171.1	-	-	250.1	246.7	243.4	-	-	
Independent artists, writers, and performers.....	7115	123.6	133.6	139.2	-	-	190.1	215.0	234.3	-	-	
Museums, historical sites, and similar institutions.....	712	146.4	131.9	137.9	-	-	193.1	187.7	193.1	-	-	
Museums.....	71211	130.6	120.9	121.4	-	-	173.4	171.2	169.8	-	-	
Historical sites and other similar institutions.....	71212,3,9	171.3	149.4	164.6	-	-	232.9	221.5	241.2	-	-	
Amusements, gambling, and recreation.....	713	134.4	105.3	112.4	-	-	172.8	146.3	153.7	-	-	
Gambling industries.....	7132	94.1	94.4	95.1	-	-	143.2	150.6	151.2	-	-	
Golf courses and country clubs.....	71391	166.8	118.0	137.1	-	-	211.5	164.9	189.8	-	-	
Skiing facilities.....	71392	72.9	100.8	54.9	-	-	128.0	168.4	92.7	-	-	
Marinas.....	71393	136.6	97.2	117.4	-	-	186.8	148.8	176.0	-	-	
Fitness and recreational sports centers.....	71394	118.0	97.5	99.5	-	-	143.4	126.3	126.9	-	-	
Bowling centers.....	71395	68.0	78.7	70.6	-	-	90.7	106.5	96.0	-	-	
Accommodation and food services.....	72	132.6	130.3	131.9	-	-	195.0	200.1	203.7	-	-	
Accommodation.....	721	116.3	107.3	109.2	-	-	160.8	154.3	156.5	-	-	
Traveler accommodation.....	7211	113.4	107.2	108.5	-	-	157.6	154.5	155.9	-	-	
Hotels and motels, except casino hotels.....	72111	118.7	111.0	112.4	-	-	166.5	161.7	163.3	-	-	
RV parks and recreational camps.....	7212	253.7	113.5	135.1	-	-	316.4	151.0	172.5	-	-	
Food services and drinking places.....	722	136.6	135.6	137.0	-	-	205.6	213.7	217.6	-	-	
Special food services.....	7223	120.9	127.1	129.0	-	-	175.3	181.1	187.3	-	-	
Food service contractors.....	72231	112.6	130.3	129.1	-	-	157.5	178.1	179.0	-	-	
Caterers and mobile food services.....	72232,3	148.3	116.2	129.5	-	-	239.6	191.3	219.0	-	-	
Drinking places, alcoholic beverages.....	7224	98.1	95.2	98.1	-	-	171.6	181.6	191.6	-	-	
Restaurants and other eating places.....	7225	139.0	138.2	139.6	-	-	209.1	218.5	221.9	-	-	
Full-service restaurants.....	722511	134.7	132.9	134.9	-	-	214.1	221.9	226.8	-	-	

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: May 2017 - June 2017 ^P	Index of aggregate weekly payrolls ³				
		June 2016	Apr. 2017	May 2017 ^P	June 2017 ^P	June 2016		Apr. 2017	May 2017 ^P	June 2017 ^P	Percent change from: May 2017 - June 2017 ^P	
Limited-service restaurants.....	722513	140.8	141.1	141.4	-	-	197.2	208.2	209.1	-	-	
Cafeterias, grill buffets, and buffets.....	722514	81.5	87.5	88.3	-	-	107.0	118.9	119.5	-	-	
Snack and nonalcoholic beverage bars.....	722515	213.0	206.7	211.8	-	-	302.4	306.9	316.3	-	-	
Other services.....	81	103.6	103.1	102.7	104.5	1.8	145.4	149.9	148.1	150.4	1.6	
Repair and maintenance.....	811	108.7	108.0	107.7	-	-	145.2	149.5	147.2	-	-	
Automotive repair and maintenance.....	8111	108.0	107.1	107.3	-	-	142.8	148.5	148.0	-	-	
Automotive mechanical and electrical repair.....	81111	105.9	101.5	100.4	-	-	139.8	140.0	138.6	-	-	
General automotive repair.....	811111	118.7	114.8	113.3	-	-	153.8	155.9	155.2	-	-	
Automotive body, interior, and glass repair.....	81112	104.3	109.5	112.1	-	-	140.4	155.3	156.6	-	-	
Other automotive repair and maintenance.....	81119	117.4	114.9	114.1	-	-	158.3	159.4	156.4	-	-	
Car washes.....	811192	128.4	126.2	122.1	-	-	175.8	173.6	167.1	-	-	
Auto oil change shops and all other auto repair and maintenance.....	811191,8	102.2	98.9	102.6	-	-	137.6	142.1	143.3	-	-	
Electronic equipment repair and maintenance.....	8112	93.0	91.2	91.4	-	-	120.8	126.4	117.8	-	-	
Computer and office machine repair.....	811212	76.2	77.5	84.5	-	-	98.1	107.0	97.2	-	-	
Miscellaneous electronic equipment repair and maintenance.....	811211,3,9	106.6	102.9	97.1	-	-	138.9	142.3	134.4	-	-	
Commercial machinery repair and maintenance.....	8113	134.4	135.0	131.0	-	-	189.9	189.3	182.1	-	-	
Household goods repair and maintenance.....	8114	85.9	84.5	88.9	-	-	102.8	100.6	106.3	-	-	
Personal and laundry services.....	812	108.0	108.0	108.5	-	-	147.4	155.5	155.8	-	-	
Personal care services.....	8121	126.0	127.5	126.0	-	-	186.4	193.2	194.3	-	-	
Hair, nail, and skin care services.....	81211	115.9	115.4	113.6	-	-	167.4	171.0	171.5	-	-	
Other personal care services.....	81219	206.7	219.9	224.0	-	-	350.0	378.3	389.7	-	-	
Death care services.....	8122	92.2	88.8	96.7	-	-	123.5	133.5	138.8	-	-	
Drycleaning and laundry services.....	8123	82.1	80.3	82.0	-	-	104.7	106.7	107.5	-	-	
Coin-operated laundries and drycleaners.....	81231	80.8	71.2	71.6	-	-	98.1	83.0	84.1	-	-	
Drycleaning and laundry services, except coin-operated.....	81232	65.9	64.9	65.5	-	-	88.0	89.2	90.9	-	-	
Linen and uniform supply.....	81233	103.3	103.0	106.4	-	-	122.7	129.9	129.4	-	-	
Other personal services.....	8129	127.2	130.5	128.2	-	-	152.5	173.4	167.9	-	-	
Pet care services, except veterinary.....	81291	349.6	353.3	348.4	-	-	389.6	391.8	387.0	-	-	
Parking lots and garages.....	81293	126.8	132.7	127.3	-	-	156.7	205.7	195.1	-	-	
Membership associations and organizations.....	813	99.5	98.7	98.2	-	-	145.2	148.3	146.7	-	-	
Grantmaking and giving services.....	8132	143.0	166.0	158.9	-	-	260.2	299.3	282.2	-	-	
Grantmaking foundations.....	813211	261.1	312.4	298.6	-	-	467.4	543.9	516.4	-	-	
Social advocacy organizations.....	8133	120.7	121.4	119.0	-	-	186.2	205.9	201.3	-	-	
Human rights organizations.....	813311	113.4	104.8	104.9	-	-	163.5	166.6	165.9	-	-	
Environment, conservation, and other social advocacy organizations.....	813312,9	122.9	126.6	123.4	-	-	194.0	219.7	213.6	-	-	
Civic and social organizations.....	8134	86.9	78.9	78.7	-	-	112.4	115.2	114.9	-	-	
Professional and similar organizations.....	8139	102.1	96.6	95.8	-	-	147.7	148.4	144.6	-	-	
Business associations.....	81391	95.9	99.6	96.3	-	-	140.9	160.3	153.0	-	-	
Professional organizations.....	81392	137.7	133.4	129.7	-	-	207.8	208.5	202.7	-	-	
Labor unions and similar labor organizations.....	81393	81.6	81.3	80.5	-	-	113.4	118.5	115.5	-	-	
Miscellaneous professional and similar organizations.....	81394,9	110.0	92.8	95.1	-	-	174.8	145.8	146.1	-	-	

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.

