

**ESTABLISHMENT DATA**

**Table B-4b. Indexes of aggregate weekly hours and payrolls for all employees on private nonfarm payrolls by industry sector, not seasonally adjusted**

[2007=100]

Industry	2012 NAICS code	Index of aggregate weekly hours <sup>1</sup>					Index of aggregate weekly payrolls <sup>2</sup>				
		Dec. 2014	Oct. 2015	Nov. 2015 <sup>P</sup>	Dec. 2015 <sup>P</sup>	Percent change from: Nov. 2015 - Dec. 2015 <sup>P</sup>	Dec. 2014	Oct. 2015	Nov. 2015 <sup>P</sup>	Dec. 2015 <sup>P</sup>	Percent change from: Nov. 2015 - Dec. 2015 <sup>P</sup>
Total private.....		103.1	104.7	105.9	105.1	-0.8	121.1	125.6	128.3	126.4	-1.5
Goods-producing.....		90.1	91.9	91.2	90.7	-0.5	105.5	109.4	109.2	108.8	-0.4
Mining and logging.....		129.2	112.4	111.6	109.5	-1.9	160.3	140.1	142.4	138.1	-3.0
Logging.....	1133	90.9	98.4	89.2	-	-	111.1	122.7	109.8	-	-
Mining.....	21	132.3	113.4	113.5	-	-	162.9	140.9	144.3	-	-
Oil and gas extraction.....	211	146.1	131.3	135.9	-	-	195.2	179.1	190.1	-	-
Mining, except oil and gas.....	212	90.9	88.4	85.7	-	-	119.5	114.5	112.7	-	-
Coal mining.....	2121	91.0	80.7	78.7	-	-	119.4	106.8	104.3	-	-
Metal ore mining.....	2122	126.2	111.6	111.8	-	-	171.0	150.6	152.9	-	-
Nonmetallic mineral mining and quarrying.....	2123	79.9	87.0	83.0	-	-	100.9	108.6	106.0	-	-
Stone mining and quarrying.....	21231	72.1	82.1	79.0	-	-	94.6	107.7	105.6	-	-
Crushed and broken limestone mining.....	212312	72.3	86.3	83.9	-	-	101.1	119.0	117.7	-	-
Other stone mining and quarrying.....	212311,3,9	71.8	77.6	73.8	-	-	87.6	95.6	92.7	-	-
Support activities for mining.....	213	157.2	124.5	124.5	-	-	174.1	138.2	140.4	-	-
Support activities for oil and gas operations.....	213112	182.8	142.6	141.2	-	-	199.6	158.6	158.9	-	-
Construction.....	23	83.0	91.8	89.2	88.0	-1.3	97.5	110.0	107.2	106.1	-1.0
Construction of buildings.....	236	78.3	83.6	82.7	-	-	92.5	101.0	101.0	-	-
Residential building.....	2361	72.4	78.8	78.1	-	-	81.8	92.3	93.3	-	-
New single-family general contractors.....	236115	60.9	66.1	65.8	-	-	67.3	75.3	76.5	-	-
Residential remodelers.....	236118	92.7	102.8	100.6	-	-	105.6	123.5	122.9	-	-
Nonresidential building.....	2362	84.4	88.2	87.1	-	-	102.0	108.4	107.4	-	-
Industrial building.....	23621	78.2	80.8	80.4	-	-	99.8	105.5	107.2	-	-
Commercial building.....	23622	86.4	90.7	89.4	-	-	102.6	109.3	107.7	-	-
Heavy and civil engineering construction.....	237	92.6	109.5	100.7	-	-	112.3	137.2	125.6	-	-
Utility system construction.....	2371	108.4	117.7	110.6	-	-	132.3	149.5	139.5	-	-
Water and sewer system construction.....	23711	79.2	89.1	84.9	-	-	87.9	104.0	99.4	-	-
Oil and gas pipeline construction.....	23712	144.2	149.4	135.1	-	-	178.8	190.3	169.8	-	-
Power and communication system construction..	23713	122.6	134.1	128.4	-	-	157.1	179.9	171.0	-	-
Land subdivision.....	2372	44.1	45.0	46.2	-	-	54.5	56.3	59.9	-	-
Highway, street, and bridge construction.....	2373	79.7	111.9	97.1	-	-	94.5	142.2	122.2	-	-
Other heavy construction.....	2379	100.9	111.7	108.5	-	-	131.4	137.5	132.5	-	-
Specialty trade contractors.....	238	82.5	90.9	88.9	-	-	95.9	107.2	105.2	-	-
Building foundation and exterior contractors.....	2381	71.4	81.7	78.2	-	-	79.8	96.7	92.4	-	-
Poured concrete structure contractors.....	23811	73.1	88.1	83.3	-	-	82.0	103.0	98.2	-	-
Steel and precast concrete contractors.....	23812	75.1	86.5	82.7	-	-	88.4	115.2	109.7	-	-
Framing contractors.....	23813	53.8	59.5	54.2	-	-	49.1	60.4	54.7	-	-
Masonry contractors.....	23814	59.4	69.7	67.5	-	-	66.4	81.2	75.8	-	-
Glass and glazing contractors.....	23815	83.3	82.5	82.2	-	-	90.5	94.9	95.4	-	-
Roofing contractors.....	23816	85.7	99.8	94.7	-	-	98.4	118.3	114.2	-	-
Siding contractors.....	23817	74.2	78.5	78.7	-	-	91.6	96.8	97.0	-	-
Other building exterior contractors.....	23819	78.4	84.1	81.9	-	-	94.3	109.0	105.9	-	-
Building equipment contractors.....	2382	92.7	97.3	97.5	-	-	108.9	114.6	115.6	-	-
Electrical contractors.....	23821	89.3	91.6	93.1	-	-	104.8	108.5	110.7	-	-
Plumbing and HVAC contractors.....	23822	94.1	101.0	100.4	-	-	112.1	119.6	119.7	-	-
Other building equipment contractors.....	23829	107.0	108.7	108.2	-	-	116.9	121.6	122.3	-	-
Building finishing contractors.....	2383	72.8	83.2	81.8	-	-	82.0	95.2	93.4	-	-
Drywall and insulation contractors.....	23831	63.0	71.8	71.7	-	-	70.3	81.9	80.9	-	-
Painting and wall covering contractors.....	23832	77.8	94.1	91.3	-	-	90.8	109.5	107.3	-	-
Flooring contractors.....	23833	73.9	79.0	77.8	-	-	80.6	84.5	82.3	-	-
Tile and terrazzo contractors.....	23834	68.9	81.0	76.7	-	-	80.2	104.1	97.1	-	-
Finish carpentry contractors.....	23835	77.1	83.2	82.7	-	-	89.5	95.8	94.1	-	-
Other building finishing contractors.....	23839	96.9	109.9	106.3	-	-	103.5	126.9	126.3	-	-

See footnotes at end of table.

**ESTABLISHMENT DATA**

**Table B-4b. Indexes of aggregate weekly hours and payrolls for all employees on private nonfarm payrolls by industry sector, not seasonally adjusted — Continued**

[2007=100]

Industry	2012 NAICS code	Index of aggregate weekly hours <sup>1</sup>					Index of aggregate weekly payrolls <sup>2</sup>				
		Dec. 2014	Oct. 2015	Nov. 2015 <sup>P</sup>	Dec. 2015 <sup>P</sup>	Percent change from: Nov. 2015 - Dec. 2015 <sup>P</sup>	Dec. 2014	Oct. 2015	Nov. 2015 <sup>P</sup>	Dec. 2015 <sup>P</sup>	Percent change from: Nov. 2015 - Dec. 2015 <sup>P</sup>
Other specialty trade contractors.....	2389	82.4	97.0	89.4	-	-	96.1	116.3	106.8	-	-
Site preparation contractors.....	23891	80.6	90.1	83.1	-	-	93.4	107.5	97.8	-	-
All other specialty trade contractors.....	23899	84.3	105.4	97.0	-	-	99.2	127.1	118.1	-	-
Manufacturing.....		91.6	90.6	91.2	91.2	0.0	106.5	106.9	108.2	108.6	0.4
Durable goods.....		91.8	90.1	90.9	91.0	0.1	107.4	106.8	108.1	108.5	0.4
Wood products.....	321	76.6	78.5	78.5	78.7	0.3	86.6	91.2	91.5	92.3	0.9
Sawmills and wood preservation.....	3211	89.7	88.0	86.3	-	-	102.0	104.9	104.0	-	-
Plywood and engineered wood products.....	3212	68.8	76.3	76.0	-	-	78.0	88.3	87.6	-	-
Other wood products.....	3219	74.6	75.5	76.3	-	-	84.1	87.0	88.2	-	-
Millwork.....	32191	70.6	71.1	70.9	-	-	84.1	86.4	86.4	-	-
Wood windows and doors.....	321911	71.8	73.0	74.0	-	-	93.7	98.5	99.9	-	-
Cut stock, resawing lumber, planing, and other millwork, including flooring.....	321912,8	69.4	69.2	67.6	-	-	74.1	73.8	72.1	-	-
Wood containers and pallets.....	32192	99.0	102.1	105.5	-	-	114.9	124.1	129.8	-	-
All other wood products.....	32199	65.4	65.7	66.4	-	-	68.3	68.8	69.7	-	-
Nonmetallic mineral products.....	327	79.0	83.6	83.0	79.5	-4.2	96.5	105.4	105.5	102.0	-3.3
Clay products and refractories.....	3271	72.7	72.8	74.3	-	-	87.5	96.0	100.3	-	-
Glass and glass products.....	3272	94.0	93.7	94.2	-	-	112.9	111.9	112.8	-	-
Cement and concrete products.....	3273	70.8	79.0	76.7	-	-	86.3	103.5	101.4	-	-
Ready-mix concrete.....	32732	68.9	83.5	78.6	-	-	82.9	106.7	100.3	-	-
Other cement and concrete products.....	32731,3,9	72.8	74.6	75.0	-	-	89.7	100.4	102.9	-	-
Lime, gypsum, and other nonmetallic mineral products.....	3274,9	87.9	90.2	91.7	-	-	111.4	108.3	110.5	-	-
Primary metals.....	331	94.8	88.6	89.7	88.8	-1.0	110.5	101.2	102.9	101.6	-1.3
Steel products from purchased steel.....	3312	110.1	100.4	101.0	-	-	146.5	129.6	130.1	-	-
Other nonferrous metal production.....	3314	102.2	94.4	97.0	-	-	122.5	115.1	117.9	-	-
Foundries.....	3315	86.6	82.2	83.5	-	-	93.8	91.4	92.6	-	-
Fabricated metal products.....	332	98.6	94.8	95.2	96.3	1.2	112.4	111.1	112.0	114.0	1.8
Forging and stamping.....	3321	94.0	91.0	90.9	-	-	103.8	102.9	103.0	-	-
Cutlery and hand tools.....	3322	75.3	72.4	72.4	-	-	87.1	85.5	87.4	-	-
Architectural and structural metals.....	3323	93.1	92.6	93.7	-	-	105.4	108.0	108.5	-	-
Plate work and fabricated structural products...	33231	97.9	95.7	96.0	-	-	112.5	113.2	112.3	-	-
Fabricated structural metal products.....	332312	95.7	97.9	96.8	-	-	111.0	113.9	112.0	-	-
Ornamental and architectural metal products...	33232	89.0	90.0	91.7	-	-	99.1	103.4	105.1	-	-
Metal windows and doors.....	332321	80.5	84.4	86.0	-	-	86.1	94.5	95.5	-	-
Sheet metal work.....	332322	92.5	92.2	94.4	-	-	105.1	106.4	108.7	-	-
Ornamental and architectural metal work.....	332323	95.4	95.1	94.6	-	-	104.9	111.1	111.0	-	-
Boilers, tanks, and shipping containers.....	3324	117.5	109.3	105.8	-	-	132.8	126.1	123.1	-	-
Machine shops and threaded products.....	3327	107.5	98.3	99.2	-	-	122.5	115.2	117.9	-	-
Machine shops.....	33271	110.2	99.0	99.5	-	-	124.2	113.8	115.9	-	-
Turned products and screws, nuts, and bolts...	33272	99.0	95.7	98.1	-	-	116.7	120.0	124.4	-	-
Coating, engraving, and heat treating metals.....	3328	96.8	97.2	96.9	-	-	114.8	116.2	117.8	-	-
Metal heat treating and coating and nonprecious engraving.....	332811,2	102.5	108.0	106.9	-	-	120.9	128.5	128.6	-	-
Electroplating, anodizing, and coloring metals..	332813	90.8	85.6	86.6	-	-	108.4	103.1	106.7	-	-
Other fabricated metal products.....	3329	100.0	96.8	98.0	-	-	111.7	112.5	113.2	-	-
Metal valves.....	33291	106.7	96.8	98.2	-	-	125.0	116.5	118.3	-	-
All other fabricated metal products.....	33299	96.6	96.7	98.0	-	-	104.8	110.3	110.9	-	-
Machinery.....	333	99.1	93.4	94.3	94.2	-0.1	118.6	112.3	114.6	113.7	-0.8
Agricultural, construction, and mining machinery.....	3331	113.2	97.0	97.2	-	-	143.0	126.2	127.7	-	-
Farm machinery and equipment.....	333111	111.9	107.2	106.3	-	-	142.5	146.4	149.4	-	-
Industrial machinery.....	3332	90.9	89.4	89.8	-	-	112.0	107.5	107.8	-	-
Commercial and service industry machinery.....	3333	83.5	84.1	87.0	-	-	97.5	98.0	101.6	-	-

See footnotes at end of table.

**ESTABLISHMENT DATA**

**Table B-4b. Indexes of aggregate weekly hours and payrolls for all employees on private nonfarm payrolls by industry sector, not seasonally adjusted — Continued**

[2007=100]

Industry	2012 NAICS code	Index of aggregate weekly hours <sup>1</sup>					Percent change from: Nov. 2015 - Dec. 2015 <sup>P</sup>	Index of aggregate weekly payrolls <sup>2</sup>				
		Dec. 2014	Oct. 2015	Nov. 2015 <sup>P</sup>	Dec. 2015 <sup>P</sup>	Dec. 2014		Oct. 2015	Nov. 2015 <sup>P</sup>	Dec. 2015 <sup>P</sup>	Percent change from: Nov. 2015 - Dec. 2015 <sup>P</sup>	
HVAC and commercial refrigeration equipment. . .	3334	90.9	87.7	87.7	-	-	107.3	99.2	102.0	-	-	
Metalworking machinery. . . . .	3335	98.4	93.9	93.7	-	-	114.9	111.4	113.0	-	-	
Special tools, dies, jigs, and fixtures. . . . .	333514	98.3	93.5	92.6	-	-	119.0	113.7	114.6	-	-	
Turbine and power transmission equipment. . . . .	3336	110.0	103.9	106.7	-	-	128.7	121.2	126.1	-	-	
Other general purpose machinery. . . . .	3339	97.5	94.6	95.8	-	-	116.8	113.8	116.0	-	-	
Pumps and compressors. . . . .	33391	106.3	99.1	98.7	-	-	135.7	124.4	122.3	-	-	
Material handling equipment. . . . .	33392	90.7	90.9	93.0	-	-	107.4	105.3	108.2	-	-	
All other general purpose machinery. . . . .	33399	98.4	95.1	96.3	-	-	114.6	114.4	117.7	-	-	
Computer and electronic products. . . . .	334	84.4	82.7	83.8	84.5	0.8	96.9	95.8	97.0	97.5	0.5	
Computer and peripheral equipment. . . . .	3341	89.3	88.2	89.4	-	-	104.5	99.0	104.2	-	-	
Communications equipment. . . . .	3342	72.1	66.9	67.0	-	-	96.4	85.3	85.8	-	-	
Broadcast and wireless communications equipment. . . . .	33422	76.7	76.0	75.7	-	-	104.4	100.9	101.0	-	-	
Semiconductors and electronic components. . . . .	3344	87.4	84.8	86.2	-	-	97.6	92.0	92.8	-	-	
Semiconductors and related devices. . . . .	334413	89.8	87.0	88.6	-	-	109.1	103.5	103.3	-	-	
Electronic connectors and misc. electronic components. . . . .	334416,7,9	90.0	86.1	87.6	-	-	102.6	95.7	99.0	-	-	
Electronic instruments. . . . .	3345	88.0	87.4	88.6	-	-	99.1	104.5	105.6	-	-	
Industrial process variable instruments. . . . .	334513	102.7	97.8	99.9	-	-	141.0	141.0	142.8	-	-	
Electrical equipment and appliances. . . . .	335	88.3	87.6	89.3	89.9	0.7	115.4	115.0	118.0	117.6	-0.3	
Electrical equipment. . . . .	3353	93.1	92.9	94.7	-	-	112.8	109.4	113.0	-	-	
Other electrical equipment and components. . . . .	3359	88.7	90.6	92.1	-	-	124.7	127.7	129.6	-	-	
Transportation equipment. . . . .	336	97.0	96.9	97.4	98.1	0.7	112.1	112.4	113.6	114.8	1.1	
Motor vehicles and parts <sup>3</sup> . . . . .	3361,2,3	97.7	98.4	99.0	99.6	0.6	103.3	104.7	106.1	107.5	1.3	
Motor vehicles. . . . .	3361	102.2	107.3	105.7	-	-	103.4	109.3	109.6	-	-	
Automobiles and light trucks. . . . .	33611	104.9	113.1	110.8	-	-	103.2	112.2	112.1	-	-	
Automobiles. . . . .	336111	111.3	118.4	117.6	-	-	104.6	114.9	116.8	-	-	
Light trucks and utility vehicles. . . . .	336112	91.9	102.0	97.1	-	-	99.9	105.7	101.2	-	-	
Heavy duty trucks. . . . .	33612	86.7	76.3	76.6	-	-	104.8	88.6	89.8	-	-	
Motor vehicle bodies and trailers. . . . .	3362	94.3	91.2	94.0	-	-	105.6	101.9	107.0	-	-	
Motor vehicle bodies. . . . .	336211	94.4	102.4	105.3	-	-	102.2	106.2	109.8	-	-	
Motor vehicle parts. . . . .	3363	96.9	97.0	97.8	-	-	102.6	102.8	104.0	-	-	
Motor vehicle gasoline engine and parts. . . . .	33631	94.0	95.5	95.3	-	-	96.2	99.4	99.8	-	-	
Motor vehicle electric equipment. . . . .	33632	77.0	79.4	80.9	-	-	83.5	81.7	83.6	-	-	
Motor vehicle power train components. . . . .	33635	98.4	102.7	101.4	-	-	89.3	90.2	87.8	-	-	
Motor vehicle metal stamping. . . . .	33637	97.6	98.1	98.8	-	-	107.6	108.7	112.3	-	-	
All other motor vehicle parts. . . . .	33639	100.6	99.2	99.2	-	-	110.8	113.0	111.8	-	-	
Aerospace products and parts. . . . .	3364	98.3	96.6	97.5	-	-	125.6	124.7	125.7	-	-	
Aircraft. . . . .	336411	99.8	97.4	97.4	-	-	128.0	127.0	127.1	-	-	
Furniture and related products. . . . .	337	75.9	75.6	76.2	77.2	1.3	87.4	88.3	88.9	90.3	1.6	
Household and institutional furniture. . . . .	3371	73.5	75.0	75.4	-	-	81.4	85.2	85.5	-	-	
Wood kitchen cabinets and countertops. . . . .	33711	68.4	70.1	70.7	-	-	72.0	78.5	79.1	-	-	
Other household and institutional furniture. . . . .	33712	78.4	79.8	79.8	-	-	91.4	92.2	92.1	-	-	
Upholstered household furniture. . . . .	337121	90.9	89.0	93.7	-	-	97.8	96.6	100.1	-	-	
Showcases, partitions, shelving, and lockers. . . . .	337215	80.7	80.9	79.6	-	-	90.3	97.9	95.9	-	-	
Miscellaneous durable goods manufacturing. . . . .	339	96.9	96.0	98.3	98.4	0.1	111.9	118.4	119.6	120.5	0.8	
Medical equipment and supplies. . . . .	3391	106.5	106.3	108.3	-	-	119.2	133.3	132.9	-	-	
Surgical appliances and supplies. . . . .	339113	111.9	108.5	111.3	-	-	106.1	114.2	119.7	-	-	
Dental laboratories. . . . .	339116	92.2	96.1	98.1	-	-	104.0	117.5	115.6	-	-	
Other miscellaneous durable goods manufacturing. . . . .	3399	87.9	86.5	88.9	-	-	103.8	102.5	105.2	-	-	
Signs. . . . .	33995	95.9	89.9	90.8	-	-	100.9	96.3	99.2	-	-	
All other miscellaneous durable goods manufacturing. . . . .	33993,4,9	88.1	88.2	90.1	-	-	109.1	111.6	113.4	-	-	

See footnotes at end of table.

**ESTABLISHMENT DATA**

**Table B-4b. Indexes of aggregate weekly hours and payrolls for all employees on private nonfarm payrolls by industry sector, not seasonally adjusted — Continued**

[2007=100]

Industry	2012 NAICS code	Index of aggregate weekly hours <sup>1</sup>					Index of aggregate weekly payrolls <sup>2</sup>				
		Dec. 2014	Oct. 2015	Nov. 2015 <sup>P</sup>	Dec. 2015 <sup>P</sup>	Percent change from: Nov. 2015 - Dec. 2015 <sup>P</sup>	Dec. 2014	Oct. 2015	Nov. 2015 <sup>P</sup>	Dec. 2015 <sup>P</sup>	Percent change from: Nov. 2015 - Dec. 2015 <sup>P</sup>
Nondurable goods.....		91.5	91.8	91.9	91.8	-0.1	105.0	107.5	108.5	109.1	0.6
Food manufacturing.....	311	102.0	104.5	104.0	103.7	-0.3	119.2	126.3	127.2	128.2	0.8
Animal food.....	3111	-	-	-	-	-	-	-	-	-	-
Grain and oilseed milling.....	3112	-	-	-	-	-	-	-	-	-	-
Sugar and confectionery products.....	3113	119.2	113.1	115.6	-	-	122.7	128.0	137.6	-	-
Fruit and vegetable preserving and specialty.....	3114	98.4	101.0	92.6	-	-	113.2	117.7	110.6	-	-
Frozen food.....	31141	109.3	102.1	97.3	-	-	126.7	119.5	115.5	-	-
Fruit and vegetable canning and drying.....	31142	87.9	99.9	88.4	-	-	101.8	116.4	106.8	-	-
Dairy products.....	3115	98.9	97.6	100.0	-	-	120.4	124.6	126.9	-	-
Animal slaughtering and processing.....	3116	97.7	100.5	99.5	-	-	117.4	125.6	125.9	-	-
Animal, except poultry, slaughtering.....	311611	92.7	99.9	98.8	-	-	112.0	127.4	129.1	-	-
Meat processed from carcasses, and rendering and meat byproduct processing. . .	311612,3	109.4	106.3	107.9	-	-	123.4	121.6	123.6	-	-
Poultry processing.....	311615	94.6	97.8	95.2	-	-	116.6	127.5	125.0	-	-
Seafood product preparation and packaging.....	3117	68.3	75.1	68.5	-	-	79.0	90.0	84.9	-	-
Bakeries and tortilla manufacturing.....	3118	105.7	110.0	111.9	-	-	119.3	131.6	132.9	-	-
Bread and bakery products.....	31181	104.3	108.7	109.5	-	-	117.1	129.8	130.3	-	-
Retail bakeries.....	311811	113.8	118.9	124.4	-	-	138.5	140.8	149.7	-	-
Commercial bakeries and frozen cakes and other pastry products.....	311812,3	100.6	104.7	104.1	-	-	111.5	126.8	125.6	-	-
Cookies, crackers, pasta, and tortillas.....	31182,3	110.1	114.2	117.8	-	-	126.1	137.1	139.5	-	-
Other food products.....	3119	115.5	119.3	119.8	-	-	129.7	138.1	142.0	-	-
Textile mills.....	313	73.4	72.8	73.1	73.7	0.8	83.2	89.5	90.8	91.4	0.7
Fabric mills.....	3132	80.0	78.7	79.2	-	-	90.1	100.0	104.2	-	-
Textile product mills.....	314	77.6	73.8	75.4	74.3	-1.5	85.8	85.0	87.3	87.5	0.2
Textile furnishings mills.....	3141	73.2	66.2	69.0	-	-	88.6	77.1	79.8	-	-
Other textile product mills.....	3149	82.7	82.2	82.6	-	-	83.5	92.0	94.1	-	-
Apparel.....	315	64.8	63.0	63.8	62.9	-1.4	76.9	75.8	77.0	76.5	-0.6
Cut and sew apparel.....	3152	68.1	64.6	66.2	-	-	83.6	79.6	81.4	-	-
All other apparel manufacturing.....	3151,9	53.5	57.4	54.9	-	-	53.2	62.7	60.9	-	-
Paper and paper products.....	322	85.2	81.7	81.3	81.8	0.6	97.8	100.9	99.9	104.2	4.3
Pulp, paper, and paperboard mills.....	3221	82.6	79.9	79.8	-	-	95.5	95.0	94.4	-	-
Converted paper products.....	3222	86.1	82.3	81.9	-	-	99.0	104.0	102.8	-	-
Paperboard containers.....	32221	83.8	80.3	81.9	-	-	99.4	97.6	100.6	-	-
Corrugated and solid fiber boxes.....	322211	81.8	78.4	78.7	-	-	99.1	97.7	99.9	-	-
Paper bags and coated and treated paper.....	32222	93.1	85.1	82.2	-	-	92.4	105.8	100.6	-	-
Printing and related support activities.....	323	73.7	72.4	72.6	73.2	0.8	82.3	80.9	81.8	82.0	0.2
Petroleum and coal products.....	324	96.6	103.8	101.1	98.0	-3.1	128.0	148.9	146.1	142.5	-2.5
Chemicals.....	325	98.0	96.4	98.5	97.0	-1.5	110.9	107.5	110.9	109.1	-1.6
Basic chemicals.....	3251	104.8	100.8	103.6	-	-	127.9	122.0	126.5	-	-
Resin, rubber, and artificial fibers.....	3252	92.1	91.6	92.6	-	-	117.5	109.7	113.3	-	-
Pharmaceuticals and medicines.....	3254	95.7	95.2	99.0	-	-	102.7	99.3	103.6	-	-
Soaps, cleaning compounds, and toiletries.....	3256	101.3	103.5	106.5	-	-	117.4	118.8	121.7	-	-
Other chemical products and preparations.....	3259	90.9	86.7	86.1	-	-	114.1	105.6	106.7	-	-
Plastics and rubber products.....	326	94.2	93.8	94.4	95.3	1.0	106.5	107.2	108.3	109.8	1.4
Plastics products.....	3261	93.5	93.9	93.9	-	-	110.4	112.5	113.1	-	-
Plastics packaging materials, film, and sheet. . .	32611	100.8	103.9	104.2	-	-	109.3	116.2	116.9	-	-
Plastics pipe, fittings, and profile shapes.....	32612	95.6	93.3	95.2	-	-	123.3	103.9	106.2	-	-
Foam products.....	32614,5	94.6	96.3	96.5	-	-	102.5	110.8	110.7	-	-
Plastics bottles and laminated plastics plate, sheet, and shapes.....	32613,6	94.0	93.8	93.0	-	-	122.3	125.3	124.7	-	-
Other plastics products.....	32619	90.6	90.8	90.4	-	-	107.6	111.2	111.5	-	-
Rubber products.....	3262	97.7	93.0	96.0	-	-	94.5	88.7	92.0	-	-
Miscellaneous nondurable goods manufacturing. . .	312,6	93.0	100.8	98.1	96.2	-1.9	95.3	107.9	106.4	105.8	-0.6

See footnotes at end of table.

**ESTABLISHMENT DATA**

**Table B-4b. Indexes of aggregate weekly hours and payrolls for all employees on private nonfarm payrolls by industry sector, not seasonally adjusted — Continued**

[2007=100]

Industry	2012 NAICS code	Index of aggregate weekly hours <sup>1</sup>					Index of aggregate weekly payrolls <sup>2</sup>				
		Dec. 2014	Oct. 2015	Nov. 2015 <sup>P</sup>	Dec. 2015 <sup>P</sup>	Percent change from: Nov. 2015 - Dec. 2015 <sup>P</sup>	Dec. 2014	Oct. 2015	Nov. 2015 <sup>P</sup>	Dec. 2015 <sup>P</sup>	Percent change from: Nov. 2015 - Dec. 2015 <sup>P</sup>
Private service-providing.....		106.7	108.3	110.0	109.3	-0.6	125.6	130.5	134.0	131.9	-1.6
Trade, transportation, and utilities.....		104.0	101.4	104.1	105.4	1.2	118.3	120.0	123.2	123.0	-0.2
Wholesale trade.....	42	99.1	100.5	102.0	100.4	-1.6	116.7	120.7	123.7	120.6	-2.5
Durable goods.....	423	95.7	96.0	97.8	-	-	111.0	114.8	118.2	-	-
Motor vehicles and parts.....	4231	100.0	101.7	103.3	-	-	123.1	127.8	131.1	-	-
Motor vehicles.....	42311	96.6	100.2	102.2	-	-	128.9	136.7	141.0	-	-
New motor vehicle parts.....	42312	101.0	101.7	102.5	-	-	115.0	117.8	119.7	-	-
Furniture and furnishings.....	4232	87.9	86.4	88.8	-	-	97.5	96.2	98.4	-	-
Lumber and construction supplies.....	4233	78.1	82.4	84.2	-	-	90.2	97.9	101.2	-	-
Lumber and wood.....	42331	73.5	75.2	78.3	-	-	82.2	86.1	89.8	-	-
Masonry materials.....	42332	77.0	85.2	84.0	-	-	88.9	102.3	104.0	-	-
Roofing, siding, and other construction materials.....	42333,9	89.1	95.4	97.2	-	-	109.9	121.1	124.4	-	-
Commercial equipment.....	4234	96.9	97.2	100.8	-	-	113.0	117.5	123.2	-	-
Office equipment.....	42342	83.6	82.3	85.5	-	-	86.0	83.9	91.5	-	-
Computer and software.....	42343	95.9	96.7	102.0	-	-	119.2	125.5	131.6	-	-
Medical equipment.....	42345	101.7	101.1	104.0	-	-	118.0	122.7	129.7	-	-
Miscellaneous professional and commercial equipment.....	42341,4,6,9	103.1	104.9	107.2	-	-	113.6	118.7	119.9	-	-
Metals and minerals.....	4235	100.2	97.9	98.4	-	-	111.6	115.3	115.7	-	-
Electric goods.....	4236	92.1	92.0	94.2	-	-	102.3	110.2	114.1	-	-
Electrical equipment and wiring.....	42361	101.1	104.1	106.6	-	-	116.2	120.0	125.9	-	-
Electric appliances and other electronic parts.....	42362,9	85.1	82.4	84.4	-	-	92.3	103.0	105.6	-	-
Hardware and plumbing.....	4237	94.7	98.0	99.1	-	-	107.4	115.7	118.2	-	-
Hardware.....	42371	93.0	96.3	96.7	-	-	106.3	113.7	114.5	-	-
Plumbing equipment.....	42372	97.1	98.7	99.8	-	-	107.9	114.5	116.5	-	-
HVAC and refrigeration equipment.....	42373,4	93.4	98.8	100.4	-	-	108.1	119.7	123.9	-	-
Machinery and supplies.....	4238	99.1	99.9	100.9	-	-	115.4	116.8	119.1	-	-
Construction equipment.....	42381	99.4	97.9	98.0	-	-	114.7	116.5	122.1	-	-
Farm and garden equipment.....	42382	98.5	100.6	97.5	-	-	125.7	133.4	134.0	-	-
Industrial machinery.....	42383	99.2	99.4	101.7	-	-	115.0	115.8	118.7	-	-
Industrial supplies.....	42384	111.5	115.9	117.6	-	-	129.7	135.6	134.0	-	-
Service establishment equipment.....	42385	86.1	90.3	94.0	-	-	96.9	91.4	93.0	-	-
Other transportation goods.....	42386	93.7	88.6	88.5	-	-	100.1	95.7	98.8	-	-
Miscellaneous durable goods.....	4239	101.4	95.7	96.3	-	-	119.5	115.1	117.7	-	-
Sporting goods.....	42391	104.3	107.9	110.1	-	-	126.3	136.2	139.7	-	-
Recyclable materials.....	42393	103.9	91.2	89.8	-	-	107.9	96.0	96.5	-	-
Jewelry.....	42394	103.6	100.5	100.6	-	-	143.5	136.7	138.3	-	-
Toy, hobby, and other durable goods.....	42392,9	95.8	93.2	95.7	-	-	120.6	118.3	123.2	-	-
Nondurable goods.....	424	100.6	103.5	104.8	-	-	113.9	116.3	118.3	-	-
Paper and paper products.....	4241	94.2	94.5	97.0	-	-	117.2	116.3	121.1	-	-
Printing and writing paper and office supplies.....	42411,2	-	-	-	-	-	-	-	-	-	-
Industrial paper.....	42413	-	-	-	-	-	-	-	-	-	-
Druggists' goods.....	4242	85.7	85.3	85.4	-	-	97.1	96.8	98.7	-	-
Apparel and piece goods.....	4243	95.6	97.9	99.5	-	-	109.1	106.1	109.4	-	-
Grocery and related products.....	4244	106.9	111.3	113.3	-	-	116.0	122.4	124.7	-	-
General line grocery.....	42441	101.2	104.6	104.8	-	-	117.3	121.4	121.3	-	-
Fruits and vegetables.....	42448	131.3	144.4	146.5	-	-	125.9	134.8	138.6	-	-
Farm product raw materials.....	4245	98.4	118.6	107.5	-	-	121.3	147.6	135.7	-	-
Grains and field beans.....	42451	114.1	134.8	119.2	-	-	132.2	158.4	142.1	-	-
Chemicals.....	4246	97.5	99.4	100.9	-	-	116.7	117.4	118.3	-	-
Petroleum.....	4247	113.8	111.5	114.5	-	-	150.4	153.2	159.1	-	-
Alcoholic beverages.....	4248	122.2	120.8	122.9	-	-	136.9	131.6	132.9	-	-

See footnotes at end of table.



**ESTABLISHMENT DATA**

**Table B-4b. Indexes of aggregate weekly hours and payrolls for all employees on private nonfarm payrolls by industry sector, not seasonally adjusted — Continued**

[2007=100]

Industry	2012 NAICS code	Index of aggregate weekly hours <sup>1</sup>					Index of aggregate weekly payrolls <sup>2</sup>				
		Dec. 2014	Oct. 2015	Nov. 2015 <sup>P</sup>	Dec. 2015 <sup>P</sup>	Percent change from: Nov. 2015 - Dec. 2015 <sup>P</sup>	Dec. 2014	Oct. 2015	Nov. 2015 <sup>P</sup>	Dec. 2015 <sup>P</sup>	Percent change from: Nov. 2015 - Dec. 2015 <sup>P</sup>
Misc. nondurable goods.....	4249	90.5	93.2	94.0	-	-	102.5	103.0	103.7	-	-
Farm supplies.....	42491	100.7	106.8	101.8	-	-	117.1	118.6	113.2	-	-
Nursery stock and florists' supplies.....	42493	67.4	64.3	65.0	-	-	87.7	79.5	79.4	-	-
Electronic markets and agents and brokers.....	425	109.4	109.9	112.9	-	-	142.0	148.2	153.7	-	-
Business to business electronic markets.....	42511	64.6	61.6	62.2	-	-	73.2	71.8	72.4	-	-
Wholesale trade agents and brokers.....	42512	112.6	113.4	116.6	-	-	146.3	153.1	158.8	-	-
Retail trade.....		104.1	100.0	103.2	105.2	1.9	115.2	117.0	120.1	120.5	0.3
Motor vehicle and parts dealers.....	441	101.9	106.5	108.5	-	-	114.6	120.0	122.6	-	-
Automobile dealers.....	4411	100.0	104.8	107.3	-	-	114.3	119.6	122.9	-	-
New car dealers.....	44111	98.6	102.7	105.7	-	-	113.4	117.4	121.4	-	-
Used car dealers.....	44112	112.7	121.0	121.0	-	-	124.9	141.1	139.0	-	-
Other motor vehicle dealers.....	4412	78.6	89.0	87.5	-	-	80.6	87.3	85.0	-	-
Auto parts, accessories, and tire stores.....	4413	113.3	117.0	117.8	-	-	129.3	136.3	137.0	-	-
Automotive parts and accessories stores.....	44131	114.7	119.7	119.3	-	-	136.6	146.2	145.8	-	-
Tire dealers.....	44132	110.7	111.7	115.3	-	-	117.1	119.7	122.8	-	-
Furniture and home furnishings stores.....	442	88.2	85.9	87.6	-	-	92.3	94.8	97.7	-	-
Furniture stores.....	4421	82.5	84.2	85.9	-	-	95.7	97.8	101.2	-	-
Home furnishings stores.....	4422	94.3	87.6	89.6	-	-	88.5	91.6	94.0	-	-
Floor covering stores.....	44221	75.0	76.9	79.3	-	-	71.9	78.7	80.8	-	-
Other home furnishings stores.....	44229	108.1	95.4	96.8	-	-	105.3	104.8	107.1	-	-
Electronics and appliance stores.....	443	96.1	92.6	99.1	-	-	100.9	102.3	109.1	-	-
Household appliance stores.....	443141	88.7	85.6	87.6	-	-	86.7	85.7	89.1	-	-
Electronics stores.....	443142	97.3	93.7	100.7	-	-	102.7	104.4	111.4	-	-
Building material and garden supply stores.....	444	84.6	88.6	88.3	-	-	89.8	96.1	95.5	-	-
Building material and supplies dealers.....	4441	82.6	86.2	86.3	-	-	87.1	92.9	93.1	-	-
Home centers.....	44411	85.8	88.5	88.6	-	-	90.5	95.8	95.7	-	-
Hardware stores.....	44413	90.6	91.7	94.0	-	-	99.1	100.6	103.6	-	-
Lawn and garden equipment and supplies stores... ..	4442	102.2	110.3	104.9	-	-	114.8	125.7	117.1	-	-
Outdoor power equipment stores.....	44421	101.0	96.4	96.1	-	-	117.2	109.8	106.9	-	-
Nursery, garden, and farm supply stores.....	44422	102.5	114.3	107.6	-	-	114.0	130.7	120.4	-	-
Food and beverage stores.....	445	105.4	103.2	103.8	-	-	117.5	118.8	120.2	-	-
Grocery stores.....	4451	104.9	103.1	103.3	-	-	117.2	119.1	120.1	-	-
Supermarkets and other grocery stores.....	44511	104.5	102.0	102.2	-	-	116.4	117.6	118.8	-	-
Convenience stores.....	44512	114.0	121.0	123.7	-	-	137.6	152.4	151.6	-	-
Specialty food stores.....	4452	104.6	102.0	101.5	-	-	121.5	116.9	117.4	-	-
Meat markets and fish and seafood markets.....	44521,2	104.9	103.0	102.8	-	-	120.3	126.2	128.5	-	-
Beer, wine, and liquor stores.....	4453	111.3	108.8	110.9	-	-	111.2	116.4	119.0	-	-
Health and personal care stores.....	446	101.2	94.8	99.8	-	-	107.6	103.9	110.1	-	-
Pharmacies and drug stores.....	44611	97.1	89.4	94.1	-	-	108.3	104.8	111.8	-	-
Cosmetic and beauty supply stores.....	44612	123.8	114.2	124.1	-	-	109.4	94.7	102.4	-	-
Optical goods stores.....	44613	118.2	115.6	119.7	-	-	154.1	143.3	147.5	-	-
Other health and personal care stores.....	44619	98.8	100.0	101.9	-	-	82.6	87.9	88.2	-	-
Gasoline stations.....	447	101.1	104.0	104.9	-	-	116.6	126.7	125.6	-	-
Gasoline stations with convenience stores.....	44711	103.0	105.8	106.9	-	-	120.4	131.0	129.7	-	-
Other gasoline stations.....	44719	89.1	93.2	93.4	-	-	96.7	104.6	104.7	-	-
Clothing and clothing accessories stores.....	448	101.7	93.4	98.6	-	-	109.5	105.4	110.1	-	-
Clothing stores.....	4481	99.4	91.9	97.7	-	-	106.5	102.9	108.2	-	-
Men's clothing stores.....	44811	68.4	69.6	72.2	-	-	81.3	73.4	77.0	-	-
Women's clothing stores.....	44812	109.3	104.2	109.0	-	-	101.4	109.7	111.7	-	-
Family clothing stores.....	44814	94.0	83.2	89.1	-	-	105.5	96.9	102.6	-	-
Clothing accessories stores.....	44815	149.4	134.9	139.8	-	-	182.2	159.8	161.1	-	-
Shoe stores.....	4482	122.6	113.7	118.1	-	-	145.3	141.8	144.5	-	-
Jewelry, luggage, and leather goods stores.....	4483	93.6	81.8	83.6	-	-	95.5	89.1	91.9	-	-

See footnotes at end of table.

**ESTABLISHMENT DATA**

**Table B-4b. Indexes of aggregate weekly hours and payrolls for all employees on private nonfarm payrolls by industry sector, not seasonally adjusted — Continued**

[2007=100]

Industry	2012 NAICS code	Index of aggregate weekly hours <sup>1</sup>					Index of aggregate weekly payrolls <sup>2</sup>				
		Dec. 2014	Oct. 2015	Nov. 2015 <sup>P</sup>	Dec. 2015 <sup>P</sup>	Percent change from: Nov. 2015 - Dec. 2015 <sup>P</sup>	Dec. 2014	Oct. 2015	Nov. 2015 <sup>P</sup>	Dec. 2015 <sup>P</sup>	Percent change from: Nov. 2015 - Dec. 2015 <sup>P</sup>
Sporting goods, hobby, book, and music stores.....	451	106.4	94.6	100.1	-	-	118.7	110.6	114.7	-	-
Sporting goods and musical instrument stores.....	4511	119.2	104.7	111.3	-	-	134.7	125.7	130.3	-	-
Sporting goods stores.....	45111	121.8	116.5	119.4	-	-	140.2	143.2	144.9	-	-
Hobby, toy, and game stores.....	45112	114.5	93.3	102.5	-	-	126.2	108.0	109.4	-	-
Book stores and news dealers.....	4512	64.8	61.5	63.0	-	-	68.0	62.2	65.0	-	-
General merchandise stores.....	452	117.2	100.4	108.3	-	-	132.8	130.9	136.2	-	-
Miscellaneous store retailers.....	453	99.0	100.7	101.6	-	-	118.2	120.8	121.6	-	-
Florists.....	4531	70.6	65.7	67.9	-	-	78.5	74.6	77.4	-	-
Office supplies, stationery, and gift stores.....	4532	89.5	86.8	86.7	-	-	114.1	107.8	106.8	-	-
Office supplies and stationery stores.....	45321	86.3	78.2	79.3	-	-	118.7	110.4	108.7	-	-
Gift, novelty, and souvenir stores.....	45322	92.9	96.0	94.3	-	-	107.5	103.8	103.7	-	-
Used merchandise stores.....	4533	142.5	152.2	156.1	-	-	172.1	194.5	200.7	-	-
Other miscellaneous store retailers.....	4539	101.5	106.8	107.3	-	-	117.0	125.1	125.9	-	-
Pet and pet supplies stores.....	45391	118.9	120.7	121.5	-	-	152.2	153.0	153.8	-	-
Nonstore retailers.....	454	137.0	133.1	139.0	-	-	171.5	180.7	189.3	-	-
Electronic shopping and mail-order houses.....	4541	165.5	160.4	170.3	-	-	211.0	226.8	239.4	-	-
Electronic shopping and electronic auctions.....	45411,2	258.9	269.5	287.2	-	-	311.3	354.0	375.2	-	-
Mail-order houses.....	454113	113.4	100.0	105.5	-	-	130.0	124.8	130.2	-	-
Vending machine operators.....	4542	85.2	84.1	84.7	-	-	90.3	91.3	93.1	-	-
Direct selling establishments.....	4543	106.2	102.7	104.3	-	-	128.8	128.4	133.5	-	-
Fuel dealers.....	45431	95.7	89.3	92.2	-	-	117.1	110.0	115.5	-	-
Other direct selling establishments.....	45439	124.4	125.8	125.3	-	-	147.9	158.3	162.5	-	-
Transportation and warehousing.....		110.6	106.8	109.3	113.3	3.7	127.2	124.0	127.5	131.0	2.7
Air transportation.....	481	86.3	90.4	92.8	-	-	103.5	107.4	112.4	-	-
Truck transportation.....	484	106.1	107.6	106.8	-	-	121.7	122.2	121.9	-	-
General freight trucking.....	4841	107.0	107.2	107.3	-	-	122.6	121.5	122.7	-	-
General freight trucking, local.....	48411	106.7	107.4	107.6	-	-	117.3	122.9	126.5	-	-
General freight trucking, long-distance.....	48412	107.3	107.0	107.3	-	-	124.3	120.9	121.8	-	-
General freight trucking, long-distance TL.....	484121	100.3	100.7	101.3	-	-	116.9	114.6	114.8	-	-
General freight trucking, long-distance LTL.....	484122	124.5	123.4	122.7	-	-	141.9	136.7	139.2	-	-
Specialized freight trucking.....	4842	104.1	108.8	105.2	-	-	119.7	124.3	119.3	-	-
Used household and office goods moving.....	48421	90.3	93.7	93.0	-	-	101.9	112.7	110.3	-	-
Other specialized trucking, local.....	48422	104.9	112.4	106.5	-	-	119.7	126.4	118.9	-	-
Other specialized trucking, long-distance.....	48423	112.8	112.8	111.3	-	-	130.6	127.7	125.3	-	-
Transit and ground passenger transportation.....	485	119.5	122.8	121.8	-	-	136.6	141.8	141.5	-	-
School and employee bus transportation.....	4854	109.3	116.4	113.7	-	-	137.6	143.3	140.3	-	-
Other ground passenger transportation.....	4859	127.2	133.4	131.5	-	-	136.0	149.9	149.2	-	-
Pipeline transportation.....	486	115.2	121.6	123.2	-	-	164.5	178.0	182.7	-	-
Support activities for transportation.....	488	106.9	109.4	110.4	-	-	120.1	125.1	126.9	-	-
Support activities for air transportation.....	4881	109.5	112.5	115.6	-	-	132.6	134.7	139.3	-	-
Airport operations.....	48811	113.7	116.7	120.3	-	-	115.9	120.7	124.8	-	-
Support activities for water transportation.....	4883	91.9	91.0	89.3	-	-	103.6	106.5	103.0	-	-
Support activities for road transportation.....	4884	113.0	119.9	118.9	-	-	123.9	131.4	131.6	-	-
Motor vehicle towing.....	48841	117.0	122.8	122.1	-	-	136.4	136.6	135.8	-	-
Freight transportation arrangement.....	4885	108.8	112.6	115.1	-	-	121.8	130.9	135.3	-	-
Support activities for other transportation, including rail.....	4882,9	110.6	106.6	106.4	-	-	116.5	115.4	118.3	-	-
Couriers and messengers.....	492	140.0	101.0	115.5	-	-	175.2	127.0	145.7	-	-
Warehousing and storage.....	493	117.6	115.2	120.8	-	-	130.8	128.0	135.5	-	-
General warehousing and storage.....	49311	120.9	116.6	122.5	-	-	131.7	126.6	134.6	-	-
Refrigerated warehousing and storage.....	49312	97.5	100.7	104.7	-	-	122.3	129.6	134.6	-	-
Miscellaneous warehousing and storage.....	49313,9	97.8	114.5	115.6	-	-	126.4	144.8	145.1	-	-
Utilities.....	22	101.5	104.4	105.4	103.6	-1.7	121.1	129.3	132.9	128.9	-3.0

See footnotes at end of table.

**ESTABLISHMENT DATA**

**Table B-4b. Indexes of aggregate weekly hours and payrolls for all employees on private nonfarm payrolls by industry sector, not seasonally adjusted — Continued**

[2007=100]

Industry	2012 NAICS code	Index of aggregate weekly hours <sup>1</sup>					Index of aggregate weekly payrolls <sup>2</sup>				
		Dec. 2014	Oct. 2015	Nov. 2015 <sup>P</sup>	Dec. 2015 <sup>P</sup>	Percent change from: Nov. 2015 - Dec. 2015 <sup>P</sup>	Dec. 2014	Oct. 2015	Nov. 2015 <sup>P</sup>	Dec. 2015 <sup>P</sup>	Percent change from: Nov. 2015 - Dec. 2015 <sup>P</sup>
Power generation and supply.....	2211	98.6	101.4	102.5	-	-	116.8	123.9	127.8	-	-
Electric power generation.....	22111	69.0	72.4	72.0	-	-	83.8	89.0	90.6	-	-
Fossil fuel electric power generation.....	221112	77.3	81.0	79.5	-	-	85.6	92.0	92.4	-	-
Electric power transmission and distribution.....	22112	142.0	144.2	147.5	-	-	168.6	178.5	186.3	-	-
Natural gas distribution.....	2212	112.9	117.3	118.6	-	-	134.8	145.4	147.0	-	-
Water, sewage and other systems.....	2213	100.6	102.3	102.7	-	-	131.7	151.4	156.6	-	-
Information.....	51	91.2	91.9	94.6	91.9	-2.9	111.0	115.5	121.0	116.2	-4.0
Publishing industries, except Internet.....	511	82.0	82.6	86.4	-	-	107.3	113.6	121.9	-	-
Newspaper, book, and directory publishers.....	5111	64.1	62.7	64.0	-	-	76.3	74.9	76.5	-	-
Newspaper publishers.....	51111	59.1	54.9	56.5	-	-	62.7	59.2	60.3	-	-
Periodical publishers.....	51112	68.4	67.5	68.9	-	-	90.3	85.1	87.5	-	-
Book publishers.....	51113	83.8	85.5	85.6	-	-	100.8	99.8	99.9	-	-
Software publishers.....	5112	122.5	127.9	137.2	-	-	145.1	161.0	177.3	-	-
Motion picture and sound recording industries.....	512	102.1	103.8	104.3	-	-	118.8	121.0	121.1	-	-
Broadcasting, except Internet.....	515	84.8	85.4	86.6	-	-	104.4	113.6	115.5	-	-
Radio broadcasting.....	51511	81.6	84.6	86.8	-	-	104.7	119.6	122.7	-	-
Telecommunications.....	517	82.2	81.2	82.3	-	-	88.6	88.4	91.2	-	-
Wired telecommunications carriers.....	5171	89.4	89.3	90.0	-	-	104.6	104.6	107.1	-	-
Wireless telecommunications carriers (except satellite).....	5172	74.6	71.5	73.1	-	-	60.6	59.7	62.6	-	-
Other telecommunications.....	5174,9	59.8	57.5	60.6	-	-	64.2	64.5	68.8	-	-
Telecommunications resellers.....	517911	48.9	47.9	50.7	-	-	49.0	49.3	52.9	-	-
Data processing, hosting and related services.....	518	113.1	116.1	122.0	-	-	150.6	164.0	176.2	-	-
Other information services.....	519	192.1	198.3	209.4	-	-	286.5	293.5	308.6	-	-
Financial activities.....		97.9	100.1	102.7	100.0	-2.6	118.1	123.3	128.5	124.2	-3.3
Credit intermediation and related activities.....	522	90.6	91.1	93.7	-	-	106.5	111.7	116.6	-	-
Depository credit intermediation.....	5221	94.5	94.3	96.8	-	-	111.0	115.9	121.5	-	-
Commercial banking.....	52211	96.9	95.7	98.2	-	-	116.2	121.1	127.5	-	-
Savings institutions.....	52212	71.1	70.6	72.0	-	-	73.8	75.6	78.2	-	-
Credit unions and other depository credit intermediation.....	52213,9	103.9	107.6	111.1	-	-	122.0	128.2	132.6	-	-
Nondepository credit intermediation.....	5222	80.1	82.9	85.5	-	-	93.4	98.3	101.8	-	-
Credit card issuing.....	52221	74.7	72.7	73.3	-	-	102.0	101.8	106.5	-	-
Sales financing.....	52222	77.1	83.1	86.4	-	-	90.0	95.8	98.9	-	-
Other nondepository credit intermediation.....	52229	82.1	85.1	88.3	-	-	92.4	98.0	101.6	-	-
Consumer lending.....	522291	83.9	87.5	89.1	-	-	95.5	113.8	117.4	-	-
Real estate credit.....	522292	73.0	76.9	80.1	-	-	87.1	92.7	96.0	-	-
Miscellaneous nondepository credit intermediation.....	522293,4,8	111.6	110.8	115.8	-	-	109.6	102.9	107.6	-	-
Activities related to credit intermediation.....	5223	91.3	92.0	94.6	-	-	113.1	122.5	126.7	-	-
Mortgage and nonmortgage loan brokers.....	52231	64.9	65.3	67.9	-	-	76.1	80.9	81.6	-	-
Financial transaction processing and clearing.....	52232	112.4	118.5	121.1	-	-	167.4	185.5	194.7	-	-
Other credit intermediation activities.....	52239	99.1	93.8	96.1	-	-	110.7	117.0	120.3	-	-
Securities, commodity contracts, investments, and funds and trusts.....	523,5	96.7	100.7	104.5	-	-	119.6	123.6	132.1	-	-
Securities brokerage.....	52312	84.9	87.9	88.5	-	-	103.9	98.4	103.0	-	-
Securities and commodity contracts brokerage and exchanges.....	5231,2	82.8	85.8	87.7	-	-	109.2	109.2	116.4	-	-
Other financial investment activities, including funds and trusts.....	5239; 525	116.5	122.4	128.2	-	-	132.9	142.4	151.8	-	-
Miscellaneous intermediation.....	52391	110.0	114.5	122.3	-	-	145.2	174.5	193.6	-	-
Portfolio management.....	52392	112.6	116.2	122.3	-	-	118.8	129.1	138.8	-	-
Investment advice.....	52393	128.0	136.3	142.8	-	-	161.3	165.9	174.8	-	-
All other financial investment activities, including funds and trusts.....	52399; 525	99.6	107.1	110.2	-	-	100.3	112.5	120.2	-	-

See footnotes at end of table.



**ESTABLISHMENT DATA**

**Table B-4b. Indexes of aggregate weekly hours and payrolls for all employees on private nonfarm payrolls by industry sector, not seasonally adjusted — Continued**

[2007=100]

Industry	2012 NAICS code	Index of aggregate weekly hours <sup>1</sup>					Index of aggregate weekly payrolls <sup>2</sup>				
		Dec. 2014	Oct. 2015	Nov. 2015 <sup>P</sup>	Dec. 2015 <sup>P</sup>	Percent change from: Nov. 2015 - Dec. 2015 <sup>P</sup>	Dec. 2014	Oct. 2015	Nov. 2015 <sup>P</sup>	Dec. 2015 <sup>P</sup>	Percent change from: Nov. 2015 - Dec. 2015 <sup>P</sup>
Insurance carriers and related activities.....	524	107.4	110.3	113.4	-	-	129.2	134.3	139.1	-	-
Insurance carriers.....	5241	105.6	108.9	111.5	-	-	127.6	134.0	138.6	-	-
Direct life and health insurance carriers.....	52411	112.1	116.7	119.3	-	-	137.9	145.8	151.0	-	-
Direct insurers, except life and health.....	52412	98.2	99.7	102.2	-	-	114.6	118.5	122.7	-	-
Direct property and casualty insurers.....	524126	100.9	102.0	104.7	-	-	115.8	119.4	123.9	-	-
Direct title insurance and other direct insurance carriers.....	524127,8	83.0	85.7	87.3	-	-	108.3	113.0	114.6	-	-
Reinsurance carriers.....	52413	90.6	96.3	100.3	-	-	139.4	148.0	154.5	-	-
Insurance agencies, brokerages, and related services.....	5242	109.9	112.5	116.9	-	-	131.5	134.7	140.3	-	-
Insurance agencies and brokerages.....	52421	105.5	109.2	113.9	-	-	123.7	127.3	132.5	-	-
Other insurance-related activities.....	52429	121.6	120.1	124.4	-	-	153.4	154.0	161.4	-	-
Claims adjusting.....	524291	98.4	96.5	102.2	-	-	128.8	125.6	134.8	-	-
Third-party administration of insurance funds.....	524292	125.3	122.2	125.4	-	-	148.2	145.7	150.8	-	-
All other insurance-related activities.....	524298	133.0	137.4	142.5	-	-	188.7	202.6	213.7	-	-
Real estate.....	531	102.2	104.6	106.5	-	-	123.5	128.9	132.3	-	-
Lessors of real estate.....	5311	96.3	97.9	98.6	-	-	116.1	121.5	122.7	-	-
Lessors of residential buildings.....	53111	93.8	93.9	94.4	-	-	111.4	114.9	115.3	-	-
Lessors of nonresidential buildings.....	53112	95.6	98.0	98.8	-	-	122.2	126.6	129.0	-	-
Miniwarehouse and self-storage unit operators.....	53113	122.2	128.0	131.6	-	-	122.0	136.4	141.4	-	-
Lessors of other real estate property.....	53119	97.4	105.9	104.7	-	-	120.5	145.1	144.0	-	-
Offices of real estate agents and brokers.....	5312	84.5	84.2	86.8	-	-	99.1	104.0	107.0	-	-
Activities related to real estate.....	5313	120.9	125.7	128.2	-	-	147.8	153.3	158.9	-	-
Real estate property managers.....	53131	120.5	123.2	125.3	-	-	145.0	147.6	152.2	-	-
Residential property managers.....	531311	123.0	126.0	128.6	-	-	146.4	154.8	160.0	-	-
Nonresidential property managers.....	531312	114.3	116.2	116.8	-	-	142.8	135.4	138.7	-	-
Offices of real estate appraisers.....	53132	91.1	96.4	99.2	-	-	106.6	104.4	112.5	-	-
Other activities related to real estate.....	53139	157.4	184.0	196.2	-	-	219.4	262.8	280.4	-	-
Rental and leasing services.....	532	89.1	92.0	91.1	-	-	109.2	115.4	117.0	-	-
Automotive equipment rental and leasing.....	5321	102.3	105.4	107.8	-	-	116.9	129.0	134.2	-	-
Consumer goods rental.....	5322	67.3	69.7	66.0	-	-	81.5	84.8	81.8	-	-
Home health equipment rental.....	532291	92.4	86.3	86.1	-	-	103.6	97.3	95.5	-	-
General rental centers.....	5323	72.1	78.9	74.2	-	-	89.6	98.9	96.4	-	-
Machinery and equipment rental and leasing.....	5324	113.5	115.6	116.2	-	-	135.0	138.1	141.9	-	-
Heavy machinery rental and leasing.....	53241	114.4	109.6	108.9	-	-	139.0	127.1	129.7	-	-
Office equipment and other machinery rental and leasing.....	53242,9	112.3	123.7	126.0	-	-	129.2	154.1	159.6	-	-
Professional and business services.....		110.8	114.3	116.1	114.3	-1.6	132.4	138.9	143.9	139.8	-2.8
Professional and technical services.....	54	111.9	114.9	118.9	-	-	132.3	138.9	145.7	-	-
Legal services.....	5411	95.8	96.7	101.1	-	-	112.3	114.9	122.2	-	-
Offices of lawyers.....	54111	96.4	96.9	101.4	-	-	113.6	115.8	123.1	-	-
Other legal services.....	54119	89.2	95.5	97.4	-	-	89.9	100.4	104.1	-	-
Title abstract and settlement offices.....	541191	74.7	78.6	81.6	-	-	71.9	77.6	81.7	-	-
Accounting and bookkeeping services.....	5412	106.9	104.4	110.3	-	-	139.2	139.1	147.4	-	-
Offices of certified public accountants.....	541211	102.7	103.9	108.1	-	-	126.1	128.4	134.4	-	-
Payroll services.....	541214	124.4	133.1	136.3	-	-	206.6	217.0	219.2	-	-
Architectural and engineering services.....	5413	98.5	100.8	101.5	-	-	118.3	122.4	124.2	-	-
Architectural services.....	54131	78.1	82.4	84.7	-	-	92.0	98.3	102.1	-	-
Landscape architectural services.....	54132	60.7	80.6	76.4	-	-	68.1	96.2	92.7	-	-
Engineering and drafting services.....	54133,4	103.4	105.1	105.8	-	-	124.9	128.8	130.4	-	-
Building inspection, surveying, and mapping services.....	54135,6,7	98.4	93.7	94.5	-	-	103.6	104.9	107.8	-	-
Testing laboratories.....	54138	108.2	110.9	109.7	-	-	132.8	131.2	129.9	-	-
Specialized design services.....	5414	93.3	103.8	107.4	-	-	105.4	122.1	126.2	-	-

See footnotes at end of table.

**ESTABLISHMENT DATA**

**Table B-4b. Indexes of aggregate weekly hours and payrolls for all employees on private nonfarm payrolls by industry sector, not seasonally adjusted — Continued**

[2007=100]

Industry	2012 NAICS code	Index of aggregate weekly hours <sup>1</sup>					Index of aggregate weekly payrolls <sup>2</sup>				
		Dec. 2014	Oct. 2015	Nov. 2015 <sup>P</sup>	Dec. 2015 <sup>P</sup>	Percent change from: Nov. 2015 - Dec. 2015 <sup>P</sup>	Dec. 2014	Oct. 2015	Nov. 2015 <sup>P</sup>	Dec. 2015 <sup>P</sup>	Percent change from: Nov. 2015 - Dec. 2015 <sup>P</sup>
Interior design services.....	54141	83.6	95.5	98.2	-	-	94.5	104.3	107.3	-	-
Graphic design services.....	54143	91.2	99.6	104.5	-	-	115.5	133.5	139.8	-	-
Computer systems design and related services.....	5415	130.8	138.6	144.1	-	-	141.9	155.6	164.4	-	-
Custom computer programming services.....	541511	130.6	138.4	145.1	-	-	135.7	150.8	161.6	-	-
Computer systems design services.....	541512	139.6	147.0	151.8	-	-	155.8	167.4	174.5	-	-
Other computer-related services.....	541519	105.9	113.7	117.3	-	-	111.0	128.1	136.2	-	-
Management and technical consulting services.....	5416	138.2	143.0	148.6	-	-	164.2	169.9	179.9	-	-
Management consulting services.....	54161	133.4	140.3	146.3	-	-	159.1	172.5	182.9	-	-
Administrative management consulting services..	541611	137.2	140.9	146.9	-	-	168.0	178.3	188.1	-	-
Marketing consulting services.....	541613	164.7	171.3	180.3	-	-	213.4	231.0	251.6	-	-
Process and logistics consulting services.....	541614	124.0	136.8	140.1	-	-	116.9	123.6	131.0	-	-
Scientific research and development services.....	5417	103.3	104.6	108.4	-	-	122.8	126.7	132.8	-	-
Research and development in the physical, engineering, and life sciences.....	54171	104.8	106.5	110.5	-	-	124.8	129.1	135.5	-	-
Biotechnology research.....	541711	106.2	107.6	112.2	-	-	119.0	126.3	135.2	-	-
Physical, engineering, and life sciences research.....	541712	104.5	106.1	109.9	-	-	126.9	130.1	135.5	-	-
Social science and humanities research.....	54172	86.7	87.1	88.6	-	-	98.0	101.1	103.8	-	-
Advertising and related services.....	5418	105.3	108.8	114.7	-	-	136.3	143.9	155.9	-	-
Advertising agencies.....	54181	104.4	107.5	112.2	-	-	137.8	142.4	153.0	-	-
Public relations agencies.....	54182	115.4	118.6	127.0	-	-	140.9	148.3	161.3	-	-
Direct mail advertising.....	54186	73.4	76.7	78.9	-	-	92.4	94.7	99.3	-	-
Advertising material distribution and other advertising services.....	54187,9	134.0	130.8	134.4	-	-	141.0	140.4	145.6	-	-
Other professional and technical services.....	5419	116.5	118.7	122.4	-	-	137.0	146.2	152.6	-	-
Marketing research and public opinion polling.....	54191	99.1	98.6	104.2	-	-	145.5	163.3	177.3	-	-
Photographic services.....	54192	68.5	57.1	62.4	-	-	67.6	59.0	62.7	-	-
Veterinary services.....	54194	119.7	124.9	126.3	-	-	133.9	141.7	143.8	-	-
Miscellaneous professional and technical services..	54193,9	162.3	168.7	175.3	-	-	167.5	179.5	188.5	-	-
Management of companies and enterprises.....	55	122.1	126.4	128.9	-	-	162.3	168.8	175.4	-	-
Offices of bank holding companies and of other holding companies.....	551111,2	93.4	100.1	104.4	-	-	121.0	123.4	131.6	-	-
Managing offices.....	551114	123.8	128.0	130.1	-	-	165.4	172.2	178.3	-	-
Administrative and waste services.....	56	106.9	111.2	110.5	-	-	120.3	127.6	128.3	-	-
Administrative and support services.....	561	106.7	110.7	110.3	-	-	119.7	126.6	127.6	-	-
Office administrative services.....	5611	121.6	125.3	127.3	-	-	144.7	148.1	154.0	-	-
Facilities support services.....	5612	97.5	104.6	103.2	-	-	102.8	111.6	110.2	-	-
Employment services.....	5613	107.1	107.4	107.0	-	-	118.2	121.9	122.7	-	-
Employment placement agencies and executive search services.....	56131	108.9	114.8	117.1	-	-	129.8	134.8	140.5	-	-
Temporary help services.....	56132	120.4	119.9	119.4	-	-	133.8	137.9	138.4	-	-
Professional employer organizations.....	56133	56.5	56.5	55.6	-	-	62.9	63.5	62.8	-	-
Business support services.....	5614	120.3	120.6	123.3	-	-	124.8	133.0	135.9	-	-
Document preparation services.....	56141	75.6	88.8	89.9	-	-	69.1	81.6	83.4	-	-
Telephone call centers.....	56142	153.6	151.7	156.5	-	-	179.0	188.9	193.1	-	-
Business service centers.....	56143	91.8	90.3	92.8	-	-	107.7	110.1	114.9	-	-
Collection agencies.....	56144	93.3	91.1	93.2	-	-	92.8	93.3	94.3	-	-
Travel arrangement and reservation services.....	5615	85.9	87.1	90.2	-	-	112.6	116.9	120.9	-	-
Travel agencies.....	56151	82.2	82.0	85.8	-	-	109.3	109.4	114.4	-	-
Investigation and security services.....	5616	116.7	120.5	120.1	-	-	132.2	135.0	135.8	-	-
Security and armored car services.....	56161	115.9	119.9	119.7	-	-	132.5	135.8	136.8	-	-
Security systems services.....	56162	121.9	123.8	122.8	-	-	131.4	132.6	133.3	-	-
Services to buildings and dwellings.....	5617	97.5	111.2	108.1	-	-	112.8	130.2	127.9	-	-
Exterminating and pest control services.....	56171	108.8	119.8	124.7	-	-	124.6	139.9	146.4	-	-
Janitorial services.....	56172	108.4	111.8	112.3	-	-	122.9	127.7	128.3	-	-

See footnotes at end of table.

**ESTABLISHMENT DATA**

**Table B-4b. Indexes of aggregate weekly hours and payrolls for all employees on private nonfarm payrolls by industry sector, not seasonally adjusted — Continued**

[2007=100]

Industry	2012 NAICS code	Index of aggregate weekly hours <sup>1</sup>					Index of aggregate weekly payrolls <sup>2</sup>				
		Dec. 2014	Oct. 2015	Nov. 2015 <sup>P</sup>	Dec. 2015 <sup>P</sup>	Percent change from: Nov. 2015 - Dec. 2015 <sup>P</sup>	Dec. 2014	Oct. 2015	Nov. 2015 <sup>P</sup>	Dec. 2015 <sup>P</sup>	Percent change from: Nov. 2015 - Dec. 2015 <sup>P</sup>
Landscaping services.....	56173	84.4	111.1	101.9	-	-	103.2	134.8	126.9	-	-
Carpet and upholstery cleaning services.....	56174	89.2	93.3	100.2	-	-	91.9	94.7	103.4	-	-
Other services to buildings and dwellings.....	56179	104.1	110.3	111.5	-	-	114.5	121.4	125.1	-	-
Other support services.....	5619	94.6	102.0	98.7	-	-	98.2	107.9	106.7	-	-
Packaging and labeling services.....	56191	88.0	92.0	94.5	-	-	84.3	88.8	91.5	-	-
Convention and trade show organizers.....	56192	92.2	108.7	107.3	-	-	89.3	116.1	115.4	-	-
All other support services.....	56199	97.9	103.9	97.5	-	-	106.3	110.7	107.9	-	-
Waste management and remediation services.....	562	111.8	115.2	115.0	-	-	130.4	137.4	138.0	-	-
Waste collection.....	5621	118.9	115.7	117.4	-	-	128.2	129.0	130.1	-	-
Waste treatment and disposal.....	5622	98.2	102.9	102.3	-	-	132.4	141.6	142.1	-	-
Remediation and other waste services.....	5629	116.0	125.8	123.7	-	-	131.5	142.4	142.8	-	-
Education and health services.....		114.9	117.9	119.9	118.7	-1.0	135.3	141.1	144.2	142.6	-1.1
Health care and social assistance.....	62	116.7	120.1	122.0	-	-	139.9	146.7	149.8	-	-
Health care <sup>4</sup> .....	621,2,3	115.8	118.8	120.6	-	-	140.6	147.2	150.2	-	-
Ambulatory health care services.....	621	125.9	129.6	131.9	-	-	151.9	157.5	162.3	-	-
Offices of physicians.....	6211	118.6	121.7	123.4	-	-	156.6	160.7	165.6	-	-
Offices of physicians, except mental health.....	621111	118.8	122.1	123.8	-	-	156.9	161.1	166.2	-	-
Offices of mental health physicians.....	621112	109.0	107.9	111.5	-	-	140.5	133.8	136.2	-	-
Offices of dentists.....	6212	114.0	117.2	120.1	-	-	122.3	127.9	133.5	-	-
Offices of other health practitioners.....	6213	131.9	135.2	139.1	-	-	148.3	154.8	159.3	-	-
Offices of chiropractors.....	62131	110.2	114.6	121.3	-	-	122.8	128.6	132.6	-	-
Offices of optometrists.....	62132	126.0	129.9	133.0	-	-	141.2	147.3	153.0	-	-
Offices of mental health practitioners.....	62133	122.8	132.5	132.3	-	-	116.7	129.0	130.6	-	-
Offices of specialty therapists.....	62134	142.4	144.6	148.4	-	-	159.2	167.5	172.6	-	-
Offices of all other health practitioners.....	62139	142.7	144.3	147.0	-	-	174.8	174.8	176.9	-	-
Outpatient care centers.....	6214	145.4	149.8	152.3	-	-	175.6	183.3	188.0	-	-
Outpatient mental health centers.....	62142	128.8	132.1	134.4	-	-	137.2	145.3	148.4	-	-
Outpatient care centers, except mental health.....	62141,9	153.5	158.1	160.9	-	-	190.0	197.1	202.7	-	-
Freestanding emergency medical centers....	621493	148.7	144.7	149.3	-	-	157.7	153.4	158.4	-	-
Miscellaneous outpatient care centers.....	621410,98	151.7	161.8	164.5	-	-	201.1	212.9	219.3	-	-
Medical and diagnostic laboratories.....	6215	125.7	127.0	130.6	-	-	139.6	147.5	153.4	-	-
Medical laboratories.....	621511	134.8	136.9	141.3	-	-	154.2	168.4	176.6	-	-
Diagnostic imaging centers.....	621512	105.4	105.0	106.9	-	-	114.9	112.0	114.1	-	-
Home health care services.....	6216	142.2	147.3	149.7	-	-	159.6	167.9	171.3	-	-
Other ambulatory health care services.....	6219	122.2	127.4	129.7	-	-	151.5	158.8	161.8	-	-
Ambulance services.....	62191	126.3	135.1	136.4	-	-	138.1	150.5	151.6	-	-
All other ambulatory health care services.....	62199	116.1	116.9	120.3	-	-	167.7	169.2	174.2	-	-
Hospitals.....	622	108.0	111.5	112.2	-	-	133.8	143.0	144.1	-	-
General medical and surgical hospitals.....	6221	107.2	110.7	111.4	-	-	133.2	142.4	143.5	-	-
Psychiatric and substance abuse hospitals.....	6222	118.8	122.5	124.3	-	-	136.1	146.2	148.4	-	-
Other hospitals.....	6223	122.2	125.7	127.0	-	-	145.4	153.9	157.2	-	-
Nursing and residential care facilities.....	623	110.5	111.6	114.3	-	-	124.0	127.0	130.0	-	-
Nursing care facilities.....	6231	103.5	103.0	105.5	-	-	117.5	118.5	121.0	-	-
Residential mental health facilities.....	6232	117.9	119.7	122.3	-	-	128.0	132.8	135.9	-	-
Residential intellectual and developmental disability facilities.....	62321	115.5	118.1	119.8	-	-	125.3	130.8	133.0	-	-
Residential mental and substance abuse care.....	62322	122.7	123.2	127.4	-	-	132.3	136.5	140.7	-	-
Community care facilities for the elderly.....	6233	126.6	132.3	136.0	-	-	142.8	151.5	156.1	-	-
Continuing care retirement communities.....	623311	132.8	136.7	139.8	-	-	150.4	157.1	160.7	-	-
Assisted living facilities for the elderly.....	623312	120.1	127.3	132.1	-	-	133.7	144.5	150.7	-	-
Other residential care facilities.....	6239	92.6	92.7	92.9	-	-	108.5	108.8	110.2	-	-
Social assistance.....	624	121.9	125.9	128.7	-	-	135.5	141.4	146.0	-	-

See footnotes at end of table.

**ESTABLISHMENT DATA**

**Table B-4b. Indexes of aggregate weekly hours and payrolls for all employees on private nonfarm payrolls by industry sector, not seasonally adjusted — Continued**

[2007=100]

Industry	2012 NAICS code	Index of aggregate weekly hours <sup>1</sup>					Index of aggregate weekly payrolls <sup>2</sup>				
		Dec. 2014	Oct. 2015	Nov. 2015 <sup>P</sup>	Dec. 2015 <sup>P</sup>	Percent change from: Nov. 2015 - Dec. 2015 <sup>P</sup>	Dec. 2014	Oct. 2015	Nov. 2015 <sup>P</sup>	Dec. 2015 <sup>P</sup>	Percent change from: Nov. 2015 - Dec. 2015 <sup>P</sup>
Individual and family services.....	6241	144.7	150.6	153.7	-	-	153.2	162.7	168.1	-	-
Child and youth services.....	62411	109.2	112.0	114.4	-	-	122.9	131.8	135.7	-	-
Services for the elderly and disabled.....	62412	167.0	174.4	177.5	-	-	180.1	192.0	198.4	-	-
Other individual and family services.....	62419	109.4	114.1	116.6	-	-	122.1	128.5	132.1	-	-
Emergency and other relief services.....	6242	115.2	116.3	119.7	-	-	125.2	132.1	137.1	-	-
Community food services.....	62421	100.5	115.9	119.0	-	-	123.5	159.8	167.3	-	-
Community housing, emergency, and relief services.....	62422,3	118.8	116.2	119.9	-	-	125.5	126.5	131.3	-	-
Vocational rehabilitation services.....	6243	87.4	86.2	87.8	-	-	103.7	103.0	105.0	-	-
Child day care services.....	6244	103.8	107.2	109.5	-	-	121.6	123.2	126.6	-	-
Leisure and hospitality.....		107.9	113.7	113.1	111.0	-1.9	124.4	132.9	132.6	131.6	-0.8
Arts, entertainment, and recreation.....	71	98.0	107.9	103.2	-	-	116.7	126.9	124.3	-	-
Performing arts and spectator sports.....	711	112.2	125.7	119.4	-	-	131.3	144.0	140.1	-	-
Performing arts companies.....	7111	100.7	110.5	107.7	-	-	115.3	120.2	124.9	-	-
Spectator sports.....	7112	97.0	117.8	109.4	-	-	114.1	131.0	126.3	-	-
Arts and sports promoters and agents and managers for public figures.....	7113,4	137.1	150.3	143.2	-	-	161.1	177.0	165.6	-	-
Independent artists, writers, and performers.....	7115	126.1	127.2	123.5	-	-	153.8	161.4	160.3	-	-
Museums, historical sites, and similar institutions.....	712	107.9	116.2	112.8	-	-	129.3	137.0	135.7	-	-
Museums.....	71211	108.9	116.4	117.6	-	-	128.7	134.1	136.4	-	-
Historical sites and other similar institutions.....	71212,3,9	106.9	115.6	106.3	-	-	131.0	141.4	134.8	-	-
Amusements, gambling, and recreation.....	713	92.5	101.1	96.9	-	-	106.7	115.6	113.5	-	-
Amusement parks and arcades.....	7131	88.1	103.1	94.3	-	-	109.0	121.1	119.3	-	-
Gambling industries.....	7132	92.1	95.6	95.4	-	-	107.6	115.3	116.1	-	-
Casinos, except casino hotels.....	71321	88.9	90.8	90.2	-	-	108.2	112.7	112.8	-	-
Other gambling industries.....	71329	101.2	108.9	109.5	-	-	106.4	121.5	123.9	-	-
Other amusement and recreation industries.....	7139	93.3	101.9	97.4	-	-	106.3	115.1	112.2	-	-
Golf courses and country clubs.....	71391	83.2	99.8	87.0	-	-	100.5	116.0	105.6	-	-
Skiing facilities.....	71392	161.6	63.6	84.4	-	-	197.5	102.2	117.5	-	-
Marinas.....	71393	84.6	101.0	94.6	-	-	101.1	115.4	113.2	-	-
Fitness and recreational sports centers.....	71394	104.2	110.5	112.2	-	-	108.0	115.8	119.0	-	-
Bowling centers.....	71395	88.0	81.7	84.9	-	-	103.4	97.4	101.1	-	-
All other amusement and recreation industries. . .	71399	79.0	104.9	97.0	-	-	100.7	121.7	116.1	-	-
Accommodation and food services.....	72	109.3	114.8	114.5	-	-	126.0	134.6	134.5	-	-
Accommodation.....	721	90.7	98.3	94.7	-	-	99.1	108.5	105.3	-	-
Traveler accommodation.....	7211	90.9	98.3	94.9	-	-	98.9	108.3	105.1	-	-
Hotels and motels, except casino hotels.....	72111	92.5	100.3	96.8	-	-	98.8	108.8	105.6	-	-
RV parks and recreational camps.....	7212	83.2	96.2	82.7	-	-	109.2	120.5	110.0	-	-
Food services and drinking places.....	722	114.1	119.0	119.5	-	-	135.5	143.8	144.6	-	-
Special food services.....	7223	136.5	140.7	138.3	-	-	173.9	172.8	169.9	-	-
Food service contractors.....	72231	139.7	149.1	147.1	-	-	181.2	185.5	181.4	-	-
Caterers and mobile food services.....	72232,3	127.2	119.3	114.3	-	-	154.9	143.1	140.8	-	-
Drinking places, alcoholic beverages.....	7224	98.2	103.2	102.0	-	-	115.4	128.5	128.4	-	-
Restaurants and other eating places.....	7225	113.6	118.3	118.9	-	-	133.6	142.0	143.3	-	-
Full-service restaurants.....	722511	112.3	116.8	116.9	-	-	134.3	143.1	143.6	-	-
Limited-service restaurants.....	722513	115.5	120.7	122.3	-	-	132.8	141.8	144.3	-	-
Cafeterias, grill buffets, and buffets.....	722514	98.5	96.2	98.4	-	-	109.8	105.1	108.7	-	-
Snack and nonalcoholic beverage bars.....	722515	113.2	121.7	120.8	-	-	133.0	144.2	143.6	-	-
Other services.....	81	98.2	99.6	100.2	99.7	-0.5	123.7	126.9	128.6	127.8	-0.6
Repair and maintenance.....	811	101.3	104.9	104.8	-	-	119.1	125.4	125.4	-	-
Automotive repair and maintenance.....	8111	100.4	104.8	104.6	-	-	115.7	123.0	123.1	-	-
Automotive mechanical and electrical repair.....	81111	100.0	102.7	103.1	-	-	119.5	126.3	125.6	-	-
General automotive repair.....	811111	105.9	108.9	109.5	-	-	125.6	133.8	133.5	-	-

See footnotes at end of table.

**ESTABLISHMENT DATA**

**Table B-4b. Indexes of aggregate weekly hours and payrolls for all employees on private nonfarm payrolls by industry sector, not seasonally adjusted — Continued**

[2007=100]

Industry	2012 NAICS code	Index of aggregate weekly hours <sup>1</sup>					Index of aggregate weekly payrolls <sup>2</sup>				
		Dec. 2014	Oct. 2015	Nov. 2015 <sup>p</sup>	Dec. 2015 <sup>p</sup>	Percent change from: Nov. 2015 - Dec. 2015 <sup>p</sup>	Dec. 2014	Oct. 2015	Nov. 2015 <sup>p</sup>	Dec. 2015 <sup>p</sup>	Percent change from: Nov. 2015 - Dec. 2015 <sup>p</sup>
Other automotive mechanical and elec. repair....	811118	78.6	81.6	82.0	-	-	102.5	103.9	100.2	-	-
Automotive body, interior, and glass repair.....	81112	101.4	102.3	104.1	-	-	110.7	114.4	116.9	-	-
Automotive body and interior repair.....	811121	-	-	-	-	-	-	-	-	-	-
Automotive glass replacement shops.....	811122	-	-	-	-	-	-	-	-	-	-
Other automotive repair and maintenance.....	81119	99.5	113.0	109.1	-	-	115.8	134.0	131.6	-	-
Car washes.....	811192	98.7	117.7	110.7	-	-	114.5	139.4	132.2	-	-
Auto oil change shops and all other auto repair and maintenance.....	811191,8	100.4	106.3	106.9	-	-	117.0	127.4	130.7	-	-
Electronic equipment repair and maintenance.....	8112	96.6	100.4	100.9	-	-	116.4	134.3	136.9	-	-
Computer and office machine repair.....	811212	100.6	99.5	102.1	-	-	125.6	135.9	140.8	-	-
Miscellaneous electronic equipment repair and maintenance.....	811211,3,9	93.6	101.0	100.0	-	-	110.5	133.2	134.2	-	-
Commercial machinery repair and maintenance.....	8113	109.8	108.7	107.0	-	-	134.6	131.1	128.2	-	-
Household goods repair and maintenance.....	8114	94.1	103.2	104.4	-	-	106.8	119.5	118.8	-	-
Personal and laundry services.....	812	106.7	106.3	107.0	-	-	124.6	126.4	128.2	-	-
Personal care services.....	8121	108.6	109.2	109.9	-	-	133.6	133.6	135.7	-	-
Hair, nail, and skin care services.....	81211	103.9	104.3	105.3	-	-	126.7	126.3	129.3	-	-
Barber shops and beauty salons.....	812111,2	97.0	96.2	97.4	-	-	121.2	118.8	122.2	-	-
Nail salons.....	812113	186.1	201.9	201.7	-	-	212.9	248.1	245.8	-	-
Other personal care services.....	81219	136.5	138.0	136.8	-	-	170.8	172.1	169.1	-	-
Death care services.....	8122	99.8	100.3	99.2	-	-	106.8	108.4	108.8	-	-
Funeral homes and funeral services.....	81221	101.8	99.9	101.6	-	-	109.5	106.8	108.3	-	-
Cemeteries and crematories.....	81222	93.3	100.7	92.3	-	-	97.2	113.2	111.1	-	-
Drycleaning and laundry services.....	8123	92.0	89.5	90.0	-	-	107.5	107.1	107.8	-	-
Coin-operated laundries and drycleaners.....	81231	96.3	104.6	105.6	-	-	98.4	113.2	114.6	-	-
Drycleaning and laundry services, except coin-operated.....	81232	79.8	79.1	79.1	-	-	91.2	91.9	91.4	-	-
Linen and uniform supply.....	81233	104.4	98.0	99.0	-	-	122.3	118.7	119.9	-	-
Other personal services.....	8129	129.8	131.0	132.6	-	-	143.7	153.7	156.9	-	-
Pet care services, except veterinary.....	81291	211.9	216.0	213.6	-	-	258.0	249.4	244.0	-	-
Parking lots and garages.....	81293	118.3	118.5	120.7	-	-	128.9	138.5	140.3	-	-
Membership associations and organizations.....	813	93.5	94.6	95.4	-	-	125.4	127.8	130.0	-	-
Grantmaking and giving services.....	8132	121.1	126.2	130.2	-	-	177.2	181.2	190.0	-	-
Grantmaking foundations.....	813211	153.3	158.7	164.7	-	-	250.1	249.2	263.3	-	-
Voluntary health organizations.....	813212	97.0	106.3	108.6	-	-	119.8	134.2	138.1	-	-
Other grantmaking and giving services.....	813219	89.7	90.9	93.3	-	-	96.1	98.9	103.3	-	-
Social advocacy organizations.....	8133	115.0	119.0	123.9	-	-	150.0	161.6	173.0	-	-
Human rights organizations.....	813311	106.6	105.9	108.8	-	-	137.9	141.0	145.7	-	-
Environment, conservation, and other social advocacy organizations.....	813312,9	117.7	122.9	128.4	-	-	153.7	167.5	181.0	-	-
Civic and social organizations.....	8134	87.8	89.5	92.1	-	-	107.9	111.1	115.8	-	-
Professional and similar organizations.....	8139	94.1	95.8	97.7	-	-	117.9	121.8	126.1	-	-
Business associations.....	81391	90.4	94.7	99.3	-	-	110.4	117.6	123.2	-	-
Professional organizations.....	81392	112.5	118.1	119.6	-	-	142.7	150.3	156.5	-	-
Labor unions and similar labor organizations.....	81393	92.8	92.4	91.8	-	-	109.4	109.8	111.2	-	-
Miscellaneous professional and similar organizations.....	81394,9	89.4	88.7	90.0	-	-	117.5	118.0	121.1	-	-

<sup>1</sup> The indexes of aggregate weekly hours are calculated by dividing the current month's estimates of aggregate hours by the corresponding 2002 annual average aggregate hours. Aggregate hours estimates are the product of estimates of average weekly hours and employment.

<sup>2</sup> The indexes of aggregate weekly payrolls are calculated by dividing the current month's estimates of aggregate weekly payrolls by the corresponding 2002 annual average aggregate weekly payrolls. Aggregate payrolls estimates are the product of estimates of average hourly earnings, average weekly hours, and employment.

<sup>3</sup> Includes motor vehicles, motor vehicle bodies and trailers, and motor vehicle parts.

<sup>4</sup> Includes ambulatory health care services, hospitals, and nursing and residential care facilities.

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