

**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 adjusted<sup>1</sup>**

[2002=100]

Industry	2012 NAICS code	Index of aggregate weekly hours <sup>2</sup>					Index of aggregate weekly payrolls <sup>3</sup>				
		Oct. 2011	Aug. 2012	Sept. 2012 <sup>P</sup>	Oct. 2012 <sup>P</sup>	Percent change from: Sept. 2012 - Oct. 2012 <sup>P</sup>	Oct. 2011	Aug. 2012	Sept. 2012 <sup>P</sup>	Oct. 2012 <sup>P</sup>	Percent change from: Sept. 2012 - Oct. 2012 <sup>P</sup>
Total private.....		103.6	105.0	105.2	104.3	-0.9	136.2	137.6	139.9	138.1	-1.3
Goods-producing.....		84.2	85.6	85.3	85.1	-0.2	107.4	110.2	110.2	109.9	-0.3
Mining and logging.....		159.0	158.0	157.6	152.8	-3.0	228.5	236.2	234.9	230.8	-1.7
Logging.....	1133	76.8	83.7	82.3	-	-	103.4	116.1	114.7	-	-
Mining.....	21	170.4	168.1	168.1	-	-	243.0	250.0	249.0	-	-
Oil and gas extraction.....	211	179.8	189.6	195.2	-	-	252.6	281.6	293.5	-	-
Mining, except oil and gas.....	212	115.7	109.8	109.8	-	-	156.6	153.1	154.1	-	-
Coal mining.....	2121	134.7	117.7	116.4	-	-	182.0	164.2	161.0	-	-
Stone mining and quarrying.....	21231	87.3	86.3	83.9	-	-	112.4	116.6	115.9	-	-
Crushed and broken limestone mining.....	212312	87.7	84.3	83.7	-	-	113.8	120.9	122.5	-	-
Other stone mining and quarrying.....	212311,3,9	87.0	88.9	84.3	-	-	110.7	111.2	107.7	-	-
Sand, gravel, clay, and refractory mining.....	21232	94.4	93.4	92.6	-	-	114.1	113.4	112.5	-	-
Construction sand and gravel mining.....	212321	101.4	99.2	98.2	-	-	124.5	117.8	116.8	-	-
Support activities for mining. . .	213	228.6	225.4	223.1	-	-	355.5	365.0	355.2	-	-
Support activities for oil and gas operations.....	213112	234.5	235.0	235.9	-	-	379.5	414.3	403.2	-	-
Construction.....	23	87.1	88.3	87.3	87.7	0.5	112.4	115.1	114.3	114.8	0.4
Construction of buildings.....	236	80.6	79.3	79.2	-	-	105.2	103.3	104.1	-	-
Residential building.....	2361	72.8	72.1	71.4	-	-	88.2	88.0	87.5	-	-
New single-family general contractors.....	236115	58.5	57.9	57.3	-	-	71.1	70.7	70.3	-	-
New multifamily general contractors.....	236116	76.3	76.7	69.2	-	-	108.4	101.2	94.1	-	-
New housing operative builders.....	236117	65.4	60.4	61.6	-	-	85.7	101.9	105.0	-	-
Residential remodelers.....	236118	103.5	102.3	101.9	-	-	122.5	122.0	122.0	-	-
Nonresidential building.....	2362	87.8	86.2	86.7	-	-	118.9	115.7	117.3	-	-
Industrial building.....	23621	86.3	79.7	85.3	-	-	121.5	110.6	121.6	-	-
Commercial building.....	23622	88.4	88.6	87.2	-	-	117.9	117.6	115.7	-	-
Heavy and civil engineering construction.....	237	101.2	104.3	103.7	-	-	141.0	143.9	143.4	-	-
Utility system construction.....	2371	118.5	125.2	123.5	-	-	173.7	177.9	175.2	-	-
Water and sewer system construction.....	23711	85.8	89.3	89.4	-	-	123.9	119.8	121.3	-	-
Oil and gas pipeline construction.....	23712	177.9	184.5	175.0	-	-	270.5	283.1	264.3	-	-
Power and communication system construction.....	23713	122.4	133.3	134.6	-	-	179.0	188.2	190.7	-	-
Land subdivision.....	2372	48.6	39.8	42.4	-	-	79.0	67.3	71.1	-	-
Highway, street, and bridge construction.....	2373	96.0	96.0	96.5	-	-	126.4	126.5	127.7	-	-
Other heavy construction.....	2379	86.4	93.4	93.1	-	-	111.0	127.1	126.9	-	-
Specialty trade contractors.....	238	85.8	87.5	86.0	-	-	107.8	112.0	110.8	-	-
Building foundation and exterior contractors.....	2381	76.0	77.9	78.4	-	-	94.2	98.1	99.2	-	-
Poured concrete structure contractors.....	23811	81.3	88.0	90.4	-	-	105.4	117.5	120.3	-	-
Steel and precast concrete contractors.....	23812	75.4	82.0	83.5	-	-	83.1	93.2	93.1	-	-
Framing contractors.....	23813	43.2	40.6	39.5	-	-	46.9	41.7	41.8	-	-
Masonry contractors.....	23814	56.2	57.5	57.5	-	-	74.1	77.9	79.9	-	-

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 adjusted<sup>1</sup> — Continued**

[2002=100]

Industry	2012 NAICS code	Index of aggregate weekly hours <sup>2</sup>					Index of aggregate weekly payrolls <sup>3</sup>				
		Oct. 2011	Aug. 2012	Sept. 2012 <sup>P</sup>	Oct. 2012 <sup>P</sup>	Percent change from: Sept. 2012 - Oct. 2012 <sup>P</sup>	Oct. 2011	Aug. 2012	Sept. 2012 <sup>P</sup>	Oct. 2012 <sup>P</sup>	Percent change from: Sept. 2012 - Oct. 2012 <sup>P</sup>
Glass and glazing contractors.....	23815	91.5	99.2	99.1	-	-	129.1	137.0	136.0	-	-
Roofing contractors.....	23816	103.4	98.7	99.1	-	-	129.3	124.4	125.8	-	-
Siding contractors.....	23817	113.1	98.5	100.9	-	-	167.3	163.2	166.6	-	-
Other building exterior contractors.....	23819	104.8	120.8	118.9	-	-	121.5	130.9	126.9	-	-
Building equipment contractors.....	2382	89.5	91.7	90.0	-	-	111.0	116.6	115.2	-	-
Electrical contractors.....	23821	81.2	84.2	82.7	-	-	100.8	108.5	106.9	-	-
Plumbing and HVAC contractors.....	23822	95.5	97.2	95.2	-	-	119.7	123.5	121.8	-	-
Other building equipment contractors.....	23829	112.3	112.3	112.9	-	-	132.6	131.9	135.9	-	-
Building finishing contractors...	2383	72.9	74.8	72.5	-	-	92.8	96.8	93.4	-	-
Drywall and insulation contractors.....	23831	63.0	62.0	60.4	-	-	78.6	80.6	78.5	-	-
Painting and wall covering contractors.....	23832	76.9	85.3	80.8	-	-	97.4	109.4	104.5	-	-
Flooring contractors.....	23833	65.2	71.3	61.6	-	-	86.0	98.0	76.8	-	-
Tile and terrazzo contractors.....	23834	69.6	70.3	73.4	-	-	90.5	84.1	88.3	-	-
Finish carpentry contractors.....	23835	83.2	81.1	79.7	-	-	107.6	108.7	107.9	-	-
Other building finishing contractors.....	23839	100.1	99.8	104.2	-	-	141.2	134.9	139.7	-	-
Other specialty trade contractors.....	2389	108.1	107.2	104.5	-	-	140.0	139.5	138.1	-	-
Site preparation contractors.....	23891	106.4	102.5	101.0	-	-	130.2	129.7	129.0	-	-
All other specialty trade contractors.....	23899	109.9	112.8	108.2	-	-	151.3	151.4	148.4	-	-
Manufacturing.....		79.7	81.2	81.4	81.0	-0.5	98.9	101.3	101.9	101.3	-0.6
Durable goods.....		79.8	81.7	81.6	81.6	0.0	100.6	103.0	103.2	102.6	-0.6
Wood products.....	321	59.0	61.4	61.4	63.0	2.6	70.6	75.3	75.4	76.5	1.5
Sawmills and wood preservation.....	3211	70.1	73.8	75.2	-	-	76.4	84.2	84.9	-	-
Plywood and engineered wood products.....	3212	50.3	55.4	54.0	-	-	63.3	71.4	69.4	-	-
Hardwood and softwood veneer and plywood....	321211,2	56.6	61.9	60.3	-	-	67.6	77.5	75.9	-	-
All other plywood and engineered wood products.....	321213,4,9	45.4	50.2	49.1	-	-	59.8	66.4	64.0	-	-
Other wood products.....	3219	57.6	58.4	58.4	-	-	70.6	72.4	73.1	-	-
Millwork.....	32191	55.6	57.7	58.5	-	-	68.4	71.1	73.4	-	-
Wood windows and doors.....	321911	58.8	56.4	58.5	-	-	79.4	76.1	81.6	-	-
Cut stock, resawing lumber, planing, and other millwork, including flooring....	321912,8	52.7	58.8	58.5	-	-	58.3	66.3	65.7	-	-
Wood containers and pallets.....	32192	78.5	80.3	81.8	-	-	99.7	103.1	107.7	-	-
All other wood products...	32199	46.9	45.3	42.9	-	-	57.8	57.2	53.1	-	-
Nonmetallic mineral products..	327	72.9	70.8	70.2	70.6	0.6	87.6	84.1	83.5	83.0	-0.6
Clay products and refractories.....	3271	56.7	60.2	59.2	-	-	69.6	76.2	76.1	-	-
Glass and glass products. ...	3272	65.7	61.0	59.6	-	-	72.9	66.9	64.3	-	-

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 adjusted<sup>1</sup> — Continued**

[2002=100]

Industry	2012 NAICS code	Index of aggregate weekly hours <sup>2</sup>					Index of aggregate weekly payrolls <sup>3</sup>				
		Oct. 2011	Aug. 2012	Sept. 2012 <sup>P</sup>	Oct. 2012 <sup>P</sup>	Percent change from: Sept. 2012 - Oct. 2012 <sup>P</sup>	Oct. 2011	Aug. 2012	Sept. 2012 <sup>P</sup>	Oct. 2012 <sup>P</sup>	Percent change from: Sept. 2012 - Oct. 2012 <sup>P</sup>
Cement and concrete products.....	3273	76.9	74.1	74.1	-	-	95.1	90.0	90.8	-	-
Ready-mix concrete.....	32732	78.6	80.5	80.6	-	-	99.6	95.4	95.7	-	-
Other cement and concrete products.....	32731,3,9	74.9	66.7	66.6	-	-	88.7	82.4	84.0	-	-
Lime, gypsum, and other nonmetallic mineral products.....	3274,9	85.5	83.9	83.6	-	-	102.3	98.2	97.1	-	-
Primary metals.....	331	81.1	84.1	83.7	83.2	-0.6	90.2	98.8	99.9	97.2	-2.7
Alumina and aluminum production.....	3313	73.2	82.7	83.3	-	-	83.0	99.9	101.5	-	-
Other nonferrous metal production.....	3314	83.8	80.8	80.3	-	-	99.0	98.4	98.3	-	-
Foundries.....	3315	69.7	71.5	70.2	-	-	78.1	81.8	81.6	-	-
Ferrous metal foundries...	33151	74.1	76.7	74.4	-	-	79.9	83.4	82.6	-	-
Nonferrous metal foundries.....	33152	64.1	64.9	64.8	-	-	75.5	79.6	79.9	-	-
Fabricated metal products....	332	91.0	95.0	95.1	95.2	0.1	112.8	118.0	118.5	119.2	0.6
Forging and stamping.....	3321	89.5	92.7	93.3	-	-	111.1	113.1	114.9	-	-
Cutlery and hand tools.....	3322	56.7	57.0	58.7	-	-	62.9	65.9	67.9	-	-
Architectural and structural metals.....	3323	89.7	92.5	93.3	-	-	115.4	117.2	118.3	-	-
Plate work and fabricated structural products.....	33231	100.7	100.0	103.1	-	-	135.0	134.6	137.2	-	-
Fabricated structural metal products.....	332312	97.9	102.3	106.0	-	-	131.8	137.7	142.5	-	-
Ornamental and architectural metal products.....	33232	81.2	86.4	85.5	-	-	99.9	103.0	103.2	-	-
Metal windows and doors.....	332321	63.3	63.2	63.9	-	-	80.0	79.3	79.6	-	-
Sheet metal work.....	332322	97.9	104.7	101.8	-	-	117.9	119.3	118.5	-	-
Ornamental and architectural metal work.....	332323	77.5	90.7	90.9	-	-	90.2	105.3	106.7	-	-
Boilers, tanks, and shipping containers.....	3324	105.1	111.4	109.9	-	-	133.2	140.9	142.6	-	-
Hardware.....	3325	54.5	61.3	61.0	-	-	63.5	66.9	67.1	-	-
Spring and wire products....	3326	50.9	48.4	47.4	-	-	62.2	60.8	60.3	-	-
Machine shops and threaded products.....	3327	115.5	120.1	119.5	-	-	138.4	146.0	145.3	-	-
Machine shops.....	33271	127.4	132.2	131.4	-	-	151.6	160.4	159.7	-	-
Turned products and screws, nuts, and bolts.....	33272	85.9	89.4	89.3	-	-	104.5	108.0	107.6	-	-
Coating, engraving, and heat treating metals.....	3328	88.1	90.1	90.8	-	-	106.4	112.6	114.8	-	-
Metal heat treating and coating and nonprecious engraving.....	332811,2	110.2	107.2	107.4	-	-	132.1	132.6	134.9	-	-
Electroplating, anodizing, and coloring metals.....	332813	69.8	76.0	77.0	-	-	84.3	95.4	97.3	-	-
Other fabricated metal products.....	3329	86.0	94.6	94.3	-	-	104.8	114.3	113.8	-	-
Metal valves.....	33291	86.4	89.6	89.3	-	-	111.1	113.0	113.0	-	-
All other fabricated metal products.....	33299	85.8	97.1	96.8	-	-	101.5	114.8	114.1	-	-
Miscellaneous fabricated metal products.....	332996,9	89.9	97.5	97.3	-	-	110.1	117.6	117.2	-	-
Machinery.....	333	90.8	95.2	94.0	93.8	-0.2	112.6	121.4	121.2	120.1	-0.9

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 adjusted<sup>1</sup> — Continued**

[2002=100]

Industry	2012 NAICS code	Index of aggregate weekly hours <sup>2</sup>					Index of aggregate weekly payrolls <sup>3</sup>				
		Oct. 2011	Aug. 2012	Sept. 2012 <sup>P</sup>	Oct. 2012 <sup>P</sup>	Percent change from: Sept. 2012 - Oct. 2012 <sup>P</sup>	Oct. 2011	Aug. 2012	Sept. 2012 <sup>P</sup>	Oct. 2012 <sup>P</sup>	Percent change from: Sept. 2012 - Oct. 2012 <sup>P</sup>
Agricultural, construction, and mining machinery.....	3331	114.5	122.9	120.5	-	-	157.8	172.6	170.8	-	-
Farm machinery and equipment.....	333111	103.7	112.5	110.4	-	-	128.0	147.8	146.4	-	-
Industrial machinery.....	3332	81.2	78.4	78.1	-	-	101.5	104.9	105.3	-	-
Commercial and service industry machinery.....	3333	68.2	73.7	73.1	-	-	84.6	93.0	91.3	-	-
HVAC and commercial refrigeration equipment. . .	3334	78.9	82.2	79.8	-	-	99.7	102.2	102.0	-	-
Metalworking machinery.....	3335	84.0	89.0	88.6	-	-	99.2	107.3	107.4	-	-
Industrial molds.....	333511	75.5	85.0	84.5	-	-	90.5	106.8	107.4	-	-
Special tools, dies, jigs, and fixtures.....	333514	79.9	81.2	81.4	-	-	98.8	99.6	99.8	-	-
Machine tool manufacturing.....	333517	94.8	105.6	106.0	-	-	102.4	119.0	121.9	-	-
Miscellaneous metalworking machinery.....	333515,9	93.1	96.2	94.2	-	-	107.8	114.8	112.4	-	-
Turbine and power transmission equipment...	3336	87.8	94.4	92.9	-	-	101.9	109.2	108.6	-	-
Other general purpose machinery.....	3339	102.1	104.7	104.1	-	-	124.9	136.4	137.6	-	-
Computer and electronic products.....	334	87.6	86.2	86.8	85.8	-1.2	126.3	125.5	126.1	122.4	-2.9
Computer and peripheral equipment.....	3341	85.6	90.0	90.7	-	-	105.4	105.4	104.9	-	-
Communications equipment.....	3342	84.2	75.1	75.8	-	-	130.6	120.5	121.6	-	-
Broadcast and wireless communications equipment.....	33422	99.6	92.1	93.0	-	-	157.7	149.6	150.1	-	-
Semiconductors and electronic components...	3344	78.4	72.7	73.0	-	-	103.5	98.1	99.1	-	-
Semiconductors and related devices.....	334413	76.7	76.6	77.3	-	-	118.0	117.3	118.6	-	-
Electronic connectors and misc. electronic components.....	334411,4-7,9	81.4	73.4	72.0	-	-	99.2	91.5	90.8	-	-
Electronic instruments.....	3345	119.9	125.2	125.5	-	-	185.3	194.3	193.7	-	-
Industrial process variable instruments.....	334513	104.1	97.3	96.0	-	-	106.8	102.1	100.9	-	-
Electricity and signal testing instruments.....	334515	82.4	84.3	87.8	-	-	99.3	97.8	102.7	-	-
Electrical equipment and appliances.....	335	73.3	72.0	73.5	73.6	0.1	94.5	93.2	94.6	95.1	0.5
Electrical equipment.....	3353	83.3	87.6	89.5	-	-	108.3	113.3	116.1	-	-
Other electrical equipment and components.....	3359	80.3	76.0	77.2	-	-	102.8	100.0	99.1	-	-
Transportation equipment.....	336	77.5	79.9	80.5	80.7	0.2	95.2	94.2	95.2	95.2	0.0
Motor vehicles and parts <sup>4</sup> ...	3361,2,3	62.2	66.4	66.4	65.7	-1.1	64.7	66.5	66.4	-	-
Motor vehicles.....	3361	58.1	66.6	65.6	-	-	61.4	67.9	66.2	-	-
Motor vehicle bodies and trailers.....	3362	74.2	88.9	86.5	-	-	81.0	93.7	90.1	-	-
Motor vehicle bodies.....	336211	61.5	73.0	73.0	-	-	64.9	70.0	67.7	-	-
Motor vehicle parts.....	3363	61.4	62.2	62.9	-	-	63.9	61.8	63.0	-	-
Motor vehicle gasoline engine and parts.....	33631	60.2	53.2	56.1	-	-	66.1	60.6	65.0	-	-
Motor vehicle electric equipment.....	33632	50.2	50.8	50.6	-	-	51.3	45.0	44.1	-	-
Motor vehicle power train components.....	33635	62.3	58.1	60.8	-	-	64.0	56.2	58.9	-	-

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 adjusted<sup>1</sup> — Continued**

[2002=100]

Industry	2012 NAICS code	Index of aggregate weekly hours <sup>2</sup>					Index of aggregate weekly payrolls <sup>3</sup>				
		Oct. 2011	Aug. 2012	Sept. 2012 <sup>P</sup>	Oct. 2012 <sup>P</sup>	Percent change from: Sept. 2012 - Oct. 2012 <sup>P</sup>	Oct. 2011	Aug. 2012	Sept. 2012 <sup>P</sup>	Oct. 2012 <sup>P</sup>	Percent change from: Sept. 2012 - Oct. 2012 <sup>P</sup>
Motor vehicle metal stamping.....	33637	53.7	58.0	56.6	-	-	56.5	60.7	59.6	-	-
All other motor vehicle parts.....	33639	66.6	69.3	70.2	-	-	68.7	68.8	69.4	-	-
Aerospace products and parts.....	3364	138.2	134.7	135.6	-	-	212.4	198.8	200.1	-	-
Aircraft.....	336411	135.9	128.9	129.8	-	-	189.0	176.0	177.4	-	-
Furniture and related products.....	337	55.3	56.5	55.3	54.5	-1.4	67.2	69.0	67.6	66.6	-1.5
Household and institutional furniture.....	3371	51.0	52.9	51.3	-	-	62.1	64.4	62.6	-	-
Wood kitchen cabinets and countertops.....	33711	55.5	57.9	57.4	-	-	65.1	68.6	66.1	-	-
Other household and institutional furniture....	33712	48.3	50.0	47.5	-	-	60.3	61.9	60.1	-	-
Upholstered household furniture.....	337121	62.5	58.9	59.9	-	-	75.8	72.2	74.4	-	-
Nonupholstered wood household furniture....	337122	32.0	30.9	30.1	-	-	38.9	37.7	37.8	-	-
Miscellaneous household and institutional furniture..	337124,5,7	58.4	75.2	63.0	-	-	74.4	91.3	78.5	-	-
Office furniture and fixtures.....	3372	65.3	66.3	66.4	-	-	79.0	81.8	82.3	-	-
Showcases, partitions, shelving, and lockers. ...	337215	65.8	65.7	65.1	-	-	78.8	80.1	81.1	-	-
Other furniture-related products.....	3379	62.6	59.4	59.1	-	-	72.4	68.9	66.6	-	-
Miscellaneous manufacturing..	339	80.8	82.3	81.7	82.3	0.7	104.9	109.2	108.8	108.9	0.1
Medical equipment and supplies.....	3391	101.1	104.6	104.7	-	-	130.3	138.8	139.2	-	-
Surgical appliances and supplies.....	339113	105.5	107.3	109.1	-	-	123.4	136.0	137.4	-	-
Dental laboratories.....	339116	82.8	77.7	78.0	-	-	122.5	116.1	114.2	-	-
Other miscellaneous manufacturing.....	3399	66.0	66.1	64.9	-	-	84.4	85.4	84.1	-	-
Signs.....	33995	88.5	91.0	85.5	-	-	104.4	114.5	110.1	-	-
All other miscellaneous manufacturing.....	33993,4,9	65.7	66.4	66.9	-	-	86.0	87.2	88.9	-	-
Nondurable goods.....		79.6	80.5	80.8	80.0	-1.0	96.0	98.3	99.2	98.7	-0.5
Food manufacturing.....	311	100.9	103.9	104.8	103.0	-1.7	117.2	123.9	125.4	124.1	-1.0
Animal food.....	3111	101.8	100.3	105.0	-	-	121.0	116.5	124.0	-	-
Grain and oilseed milling....	3112	95.7	94.4	96.3	-	-	97.3	101.8	103.3	-	-
Sugar and confectionery products.....	3113	89.3	79.2	82.9	-	-	88.5	86.1	91.0	-	-
Fruit and vegetable preserving and specialty..	3114	113.5	122.1	121.0	-	-	127.9	139.9	140.0	-	-
Frozen food.....	31141	108.8	102.3	103.0	-	-	123.4	117.1	121.1	-	-
Frozen fruits and vegetables.....	311411	110.3	111.0	112.5	-	-	125.9	121.1	125.0	-	-
Frozen specialty food....	311412	107.8	96.8	97.3	-	-	121.6	114.1	118.5	-	-
Fruit and vegetable canning and drying. ....	31142	118.6	143.7	140.4	-	-	132.2	161.4	157.7	-	-
Dairy products.....	3115	101.6	107.1	107.6	-	-	124.7	140.0	143.5	-	-
Animal slaughtering and processing.....	3116	94.4	96.1	97.6	-	-	112.6	117.2	119.0	-	-
Animal, except poultry, slaughtering.....	311611	95.0	99.9	101.8	-	-	113.4	120.3	122.6	-	-

See footnotes at end of table.

**ESTABLISHMENT DATA**

**Table B-9b. Indexes of aggregate weekly hours and payrolls for production and nonsupervisory employees on private nonfarm payrolls by industry sector, not seasonally adjusted<sup>1</sup> — Continued**

[2002=100]

Industry	2012 NAICS code	Index of aggregate weekly hours <sup>2</sup>					Index of aggregate weekly payrolls <sup>3</sup>				
		Oct. 2011	Aug. 2012	Sept. 2012 <sup>P</sup>	Oct. 2012 <sup>P</sup>	Percent change from: Sept. 2012 - Oct. 2012 <sup>P</sup>	Oct. 2011	Aug. 2012	Sept. 2012 <sup>P</sup>	Oct. 2012 <sup>P</sup>	Percent change from: Sept. 2012 - Oct. 2012 <sup>P</sup>
Meat processed from carcasses, and rendering and meat byproduct processing. . .	311612,3	99.9	98.8	98.6	-	-	123.4	121.4	120.7	-	-
Poultry processing. . . . .	311615	91.4	92.5	94.2	-	-	106.2	113.0	115.0	-	-
Seafood product preparation and packaging. . . . .	3117	101.6	130.4	100.4	-	-	127.4	154.7	108.4	-	-
Bakeries and tortilla manufacturing. . . . .	3118	94.4	96.9	99.1	-	-	110.1	113.2	116.1	-	-
Bread and bakery products. . . . .	31181	95.3	102.6	104.8	-	-	110.5	117.5	119.9	-	-
Retail bakeries. . . . .	311811	82.8	86.0	83.1	-	-	105.4	106.7	102.7	-	-
Commercial bakeries and frozen cakes and other pastry products. . . . .	311812,3	100.4	109.2	113.6	-	-	111.9	120.3	124.6	-	-
Cookies, crackers, pasta, and tortillas. . . . .	31182,3	92.3	83.6	86.1	-	-	109.2	103.7	108.0	-	-
Other food products. . . . .	3119	133.1	138.1	140.8	-	-	154.8	170.0	171.5	-	-
Beverages and tobacco products. . . . .	312	99.2	97.2	101.2	99.2	-2.0	111.1	107.7	112.6	109.3	-2.9
Breweries, wineries, and distilleries. . . . .	31212,3,4	138.3	121.8	138.2	-	-	120.1	109.9	123.5	-	-
Textile mills. . . . .	313	42.0	42.7	43.7	42.2	-3.4	48.3	49.4	51.1	49.1	-3.9
Fiber, yarn, and thread mills. . . . .	3131	49.4	50.5	52.5	-	-	55.5	56.8	59.8	-	-
Fabric mills. . . . .	3132	38.9	39.0	39.1	-	-	46.8	46.3	46.9	-	-
Broadwoven fabric mills. . . . .	31321	36.4	34.6	35.4	-	-	40.9	40.3	42.2	-	-
Textile and fabric finishing mills. . . . .	3133	41.8	43.4	45.2	-	-	45.6	49.4	52.2	-	-
Textile product mills. . . . .	314	54.3	52.5	52.4	52.6	0.4	61.9	62.3	62.0	62.7	1.1
Textile furnishings mills. . . . .	3141	43.0	44.0	43.6	-	-	47.3	50.0	49.5	-	-
Other textile product mills. . . . .	3149	71.2	64.9	65.3	-	-	85.6	82.2	82.0	-	-
Textile bag and canvas mills. . . . .	31491	91.0	78.3	80.4	-	-	102.9	97.8	98.6	-	-
All other textile product mills. . . . .	31499	62.0	58.6	58.3	-	-	77.3	74.7	74.3	-	-
Apparel. . . . .	315	40.4	37.1	37.4	37.7	0.8	54.3	52.6	53.6	54.0	0.7
Leather and allied products. . . . .	316	63.0	58.2	59.7	57.5	-3.7	78.8	70.1	71.3	69.8	-2.1
Paper and paper products. . . . .	322	72.7	71.6	72.0	71.1	-1.3	88.0	85.9	88.1	87.8	-0.3
Pulp, paper, and paperboard mills. . . . .	3221	71.0	68.2	69.6	-	-	84.2	78.5	81.9	-	-
Converted paper products. . . . .	3222	73.6	73.2	73.2	-	-	90.7	91.1	92.5	-	-
Paperboard containers. . . . .	32221	73.0	71.6	72.6	-	-	86.6	86.1	88.3	-	-
Corrugated and solid fiber boxes. . . . .	322211	74.0	74.7	76.1	-	-	84.6	89.0	91.5	-	-
Paper bags and coated and treated paper. . . . .	32222	79.9	81.0	80.8	-	-	106.6	111.5	112.4	-	-
Printing and related support activities. . . . .	323	64.8	63.7	62.9	62.3	-1.0	74.9	73.7	73.1	72.8	-0.4
Printing. . . . .	323110	66.6	65.6	65.0	-	-	77.9	76.5	76.1	-	-
Commercial screen printing. . . . .	323113	84.7	81.7	80.0	-	-	95.2	96.2	95.9	-	-
Commercial printing, except screen. . . . .	323111,7	64.6	63.9	63.3	-	-	76.4	74.9	74.5	-	-
Support activities for printing. . . . .	32312	47.0	43.7	41.7	-	-	47.5	45.5	43.7	-	-
Petroleum and coal products. . . . .	324	99.0	106.4	108.7	108.4	-0.3	135.8	146.1	152.5	155.8	2.2
Petroleum refineries. . . . .	32411	88.2	103.5	105.7	-	-	122.5	144.8	153.1	-	-

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 adjusted<sup>1</sup> — Continued**

[2002=100]

Industry	2012 NAICS code	Index of aggregate weekly hours <sup>2</sup>					Index of aggregate weekly payrolls <sup>3</sup>				
		Oct. 2011	Aug. 2012	Sept. 2012 <sup>P</sup>	Oct. 2012 <sup>P</sup>	Percent change from: Sept. 2012 - Oct. 2012 <sup>P</sup>	Oct. 2011	Aug. 2012	Sept. 2012 <sup>P</sup>	Oct. 2012 <sup>P</sup>	Percent change from: Sept. 2012 - Oct. 2012 <sup>P</sup>
Asphalt paving and roofing materials and other petroleum and coal products.....	32412,9	116.0	111.0	113.1	-	-	167.6	149.3	150.9	-	-
Chemicals.....	325	92.4	95.0	95.5	95.0	-0.5	110.5	114.2	115.3	114.2	-1.0
Basic chemicals.....	3251	87.0	93.1	94.6	-	-	97.3	108.0	110.6	-	-
Resin, rubber, and artificial fibers.....	3252	74.7	79.6	79.3	-	-	88.0	91.7	89.8	-	-
Plastics material and resin.....	325211	81.7	84.6	83.1	-	-	91.0	93.7	92.2	-	-
Pharmaceuticals and medicines.....	3254	129.9	129.8	128.1	-	-	169.0	165.2	164.5	-	-
Paints, coatings, and adhesives.....	3255	78.7	83.7	85.1	-	-	83.9	92.5	92.8	-	-
Soaps, cleaning compounds, and toiletries.....	3256	80.7	84.3	84.0	-	-	91.1	95.3	96.1	-	-
Plastics and rubber products...	326	76.0	76.2	75.8	75.8	0.0	89.7	90.3	89.1	89.6	0.6
Plastics products.....	3261	75.9	77.8	77.3	-	-	92.6	96.0	94.9	-	-
Plastics packaging materials, film, and sheet.....	32611	103.1	99.9	96.9	-	-	111.3	113.2	110.5	-	-
Nonpackaging plastics film and sheet.....	326113	77.5	76.6	75.3	-	-	89.6	90.4	85.7	-	-
Plastics pipe, fittings, and profile shapes.....	32612	86.3	88.8	88.1	-	-	103.6	106.7	105.1	-	-
Foam products.....	32614,5	84.0	92.2	96.2	-	-	95.7	99.4	103.2	-	-
Plastics bottles and laminated plastics plate, sheet, and shapes.....	32613,6	76.7	77.5	77.1	-	-	90.6	92.0	89.5	-	-
Other plastics products. . .	32619	66.7	68.8	68.3	-	-	85.4	89.5	88.4	-	-
Rubber products.....	3262	75.7	71.1	70.9	-	-	81.2	74.8	73.3	-	-
Private service-providing.....		109.2	110.3	111.0	109.7	-1.2	145.4	146.1	149.4	146.9	-1.7
Trade, transportation, and utilities. . .		101.1	101.7	102.2	101.5	-0.7	125.2	125.7	128.1	126.4	-1.3
Wholesale trade.....	42	102.7	103.3	104.9	103.8	-1.0	133.7	134.2	137.9	135.9	-1.5
Durable goods.....	423	95.2	95.6	96.9	-	-	116.8	115.9	119.2	-	-
Motor vehicles and parts.....	4231	94.6	95.4	95.9	-	-	108.7	110.5	111.0	-	-
Motor vehicles.....	42311	80.5	85.7	86.6	-	-	87.0	95.4	96.6	-	-
New motor vehicle parts.....	42312	93.5	94.9	95.3	-	-	115.2	120.2	120.0	-	-
Furniture and furnishings.....	4232	79.0	77.7	79.0	-	-	94.2	90.8	95.6	-	-
Lumber and construction supplies.....	4233	77.8	81.4	81.8	-	-	98.1	102.3	104.8	-	-
Lumber and wood.....	42331	69.1	72.5	72.2	-	-	91.1	92.9	94.7	-	-
Masonry materials.....	42332	83.1	88.6	89.0	-	-	89.8	97.9	99.3	-	-
Roofing, siding, and other construction materials.....	42333,9	94.5	96.6	98.6	-	-	125.7	131.3	136.9	-	-
Commercial equipment.....	4234	96.2	92.5	94.0	-	-	112.2	106.0	109.0	-	-
Office equipment.....	42342	78.8	78.5	78.8	-	-	86.7	83.9	85.9	-	-
Computer and software.....	42343	83.4	78.3	80.3	-	-	95.1	88.5	93.2	-	-
Medical equipment.....	42345	134.0	129.6	131.9	-	-	172.6	159.6	158.4	-	-
Miscellaneous professional and commercial equipment.....	42341,4,6,9	96.8	94.7	94.8	-	-	120.6	124.3	127.2	-	-
Metals and minerals.....	4235	86.0	89.6	91.6	-	-	114.3	120.3	124.4	-	-
Electric goods.....	4236	96.0	94.8	95.8	-	-	121.7	117.6	120.4	-	-
Electrical equipment and wiring.....	42361	95.7	99.3	101.0	-	-	117.3	123.4	128.4	-	-
Electric appliances and other electronic parts.....	42362,9	96.1	91.2	91.4	-	-	124.8	113.2	114.0	-	-

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 adjusted<sup>1</sup> — Continued**

[2002=100]

Industry	2012 NAICS code	Index of aggregate weekly hours <sup>2</sup>					Index of aggregate weekly payrolls <sup>3</sup>				
		Oct. 2011	Aug. 2012	Sept. 2012 <sup>P</sup>	Oct. 2012 <sup>P</sup>	Percent change from: Sept. 2012 - Oct. 2012 <sup>P</sup>	Oct. 2011	Aug. 2012	Sept. 2012 <sup>P</sup>	Oct. 2012 <sup>P</sup>	Percent change from: Sept. 2012 - Oct. 2012 <sup>P</sup>
Hardware and plumbing.....	4237	97.2	97.3	99.3	-	-	130.5	130.4	135.1	-	-
Hardware.....	42371	101.1	99.7	102.2	-	-	137.4	139.7	146.0	-	-
Plumbing equipment.....	42372	94.8	94.8	95.1	-	-	139.1	130.7	132.5	-	-
HVAC and refrigeration equipment.....	42373,4	95.6	97.7	100.9	-	-	116.2	122.4	128.4	-	-
Machinery and supplies.....	4238	95.6	100.4	102.2	-	-	120.0	124.1	128.8	-	-
Construction equipment....	42381	102.4	105.3	107.9	-	-	133.2	129.1	131.4	-	-
Farm and garden equipment.....	42382	100.9	102.8	102.9	-	-	140.4	145.6	151.6	-	-
Industrial machinery.....	42383	91.1	96.7	99.3	-	-	113.4	117.3	123.3	-	-
Industrial supplies.....	42384	109.8	116.5	119.6	-	-	130.9	141.4	150.7	-	-
Service establishment equipment.....	42385	93.9	96.3	95.6	-	-	102.6	110.3	108.8	-	-
Other transportation goods..	42386	75.8	87.7	88.6	-	-	111.4	118.9	117.7	-	-
Miscellaneous durable goods.....	4239	116.7	115.8	116.1	-	-	145.1	144.2	146.3	-	-
Sporting goods.....	42391	88.7	87.8	89.0	-	-	110.6	108.3	114.6	-	-
Recyclable materials.....	42393	135.8	140.6	140.3	-	-	169.2	180.1	176.4	-	-
Jewelry.....	42394	117.7	101.9	101.3	-	-	146.2	119.2	120.5	-	-
Toy, hobby, and other durable goods.....	42392,9	109.6	108.7	109.6	-	-	140.4	138.9	144.6	-	-
Nondurable goods.....	424	101.1	101.4	102.5	-	-	131.0	134.1	136.8	-	-
Paper and paper products....	4241	79.4	83.2	81.8	-	-	115.2	115.2	116.2	-	-
Printing and writing paper and office supplies.....	42411,2	75.8	77.1	75.9	-	-	117.3	112.8	112.8	-	-
Industrial paper.....	42413	83.3	89.7	88.2	-	-	113.2	117.3	119.4	-	-
Druggists' goods.....	4242	82.8	87.8	88.5	-	-	110.5	117.1	121.8	-	-
Apparel and piece goods.....	4243	106.9	110.0	109.5	-	-	145.1	149.7	149.3	-	-
Grocery and related products.....	4244	108.8	107.7	109.8	-	-	139.9	142.4	145.4	-	-
General line grocery.....	42441	105.8	104.6	106.0	-	-	133.2	129.1	133.9	-	-
Fruits and vegetables.....	42448	130.6	131.8	141.4	-	-	166.5	182.1	195.8	-	-
Farm product raw materials. .	4245	121.7	104.3	111.1	-	-	167.8	138.8	149.0	-	-
Grains and field beans.....	42451	130.1	113.9	123.1	-	-	173.9	151.5	164.5	-	-
Chemicals.....	4246	99.5	100.8	104.5	-	-	114.0	123.9	128.9	-	-
Petroleum.....	4247	94.7	94.4	94.7	-	-	125.0	118.4	118.5	-	-
Alcoholic beverages.....	4248	134.8	141.9	139.3	-	-	157.8	174.8	176.2	-	-
Misc. nondurable goods.....	4249	88.5	86.9	88.3	-	-	119.6	120.5	123.7	-	-
Farm supplies.....	42491	112.9	106.9	111.0	-	-	145.7	140.4	150.6	-	-
Nursery stock and florists' supplies.....	42493	61.4	55.8	58.1	-	-	91.8	92.2	91.9	-	-
Electronic markets and agents and brokers.....	425	149.2	150.3	155.1	-	-	218.3	216.4	225.1	-	-
Business to business electronic markets.....	42511	51.2	47.9	48.4	-	-	85.2	74.9	76.0	-	-
Wholesale trade agents and brokers.....	42512	163.4	165.5	171.0	-	-	232.7	232.3	241.8	-	-
Retail trade.....		98.6	99.3	98.4	97.8	-0.6	115.9	117.0	117.6	116.1	-1.3
Motor vehicle and parts dealers.....	441	97.6	98.9	100.2	-	-	108.3	110.4	113.9	-	-
Automobile dealers.....	4411	95.2	95.9	97.8	-	-	100.2	102.5	106.6	-	-
New car dealers.....	44111	91.6	92.8	94.6	-	-	96.8	99.2	103.3	-	-
Used car dealers.....	44112	142.1	135.9	139.3	-	-	160.1	160.2	164.1	-	-
Other motor vehicle dealers. .	4412	90.7	94.2	92.1	-	-	119.8	122.1	121.1	-	-
Recreational vehicle dealers.....	44121	87.4	92.0	91.8	-	-	109.2	110.3	112.2	-	-

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 adjusted<sup>1</sup> — Continued**

[2002=100]

Industry	2012 NAICS code	Index of aggregate weekly hours <sup>2</sup>					Index of aggregate weekly payrolls <sup>3</sup>				
		Oct. 2011	Aug. 2012	Sept. 2012 <sup>P</sup>	Oct. 2012 <sup>P</sup>	Percent change from: Sept. 2012 - Oct. 2012 <sup>P</sup>	Oct. 2011	Aug. 2012	Sept. 2012 <sup>P</sup>	Oct. 2012 <sup>P</sup>	Percent change from: Sept. 2012 - Oct. 2012 <sup>P</sup>
Motorcycle, boat, and other vehicle dealers.....	44122	91.6	95.0	92.0	-	-	123.1	126.1	123.9	-	-
Auto parts, accessories, and tire stores.....	4413	105.4	107.3	107.9	-	-	135.1	136.1	138.8	-	-
Automotive parts and accessories stores.....	44131	101.2	103.9	104.5	-	-	129.7	133.3	137.4	-	-
Tire dealers.....	44132	113.8	114.4	114.9	-	-	145.2	141.6	141.8	-	-
Furniture and home furnishings stores.....	442	79.9	82.0	82.4	-	-	92.2	91.5	96.3	-	-
Furniture stores.....	4421	83.1	83.1	83.3	-	-	94.5	91.8	97.1	-	-
Home furnishings stores.....	4422	76.3	80.6	81.2	-	-	88.9	91.0	94.8	-	-
Floor covering stores.....	44221	64.0	60.1	61.4	-	-	84.3	75.4	79.5	-	-
Other home furnishings stores.....	44229	86.3	97.0	97.1	-	-	94.2	108.0	111.9	-	-
Electronics and appliance stores.....	443	102.0	95.4	95.3	-	-	134.9	130.6	135.4	-	-
Household appliance stores.....	443141	68.8	67.7	68.0	-	-	74.0	77.3	79.1	-	-
Electronics stores.....	443142	108.3	100.8	100.6	-	-	144.2	139.0	144.1	-	-
Building material and garden supply stores.....	444	90.1	90.9	90.7	-	-	107.0	105.2	105.7	-	-
Building material and supplies dealers.....	4441	90.2	91.2	90.9	-	-	106.0	104.4	104.7	-	-
Home centers.....	44411	101.6	101.4	100.8	-	-	109.2	110.6	110.4	-	-
Hardware stores.....	44413	78.4	76.9	76.3	-	-	99.0	93.9	92.7	-	-
Lawn and garden equipment and supplies stores.....	4442	89.3	89.2	90.3	-	-	115.1	111.9	114.3	-	-
Outdoor power equipment stores.....	44421	101.9	103.0	102.9	-	-	121.1	131.9	134.7	-	-
Nursery, garden, and farm supply stores.....	44422	86.3	85.8	87.2	-	-	113.4	106.1	108.3	-	-
Food and beverage stores.....	445	90.6	94.3	93.6	-	-	103.7	109.8	107.9	-	-
Grocery stores.....	4451	91.8	95.0	94.5	-	-	106.2	112.0	110.2	-	-
Supermarkets and other grocery stores.....	44511	91.3	94.6	93.9	-	-	105.4	111.4	109.1	-	-
Convenience stores.....	44512	100.7	104.7	104.5	-	-	125.1	131.5	131.2	-	-
Specialty food stores.....	4452	80.7	85.1	83.3	-	-	82.4	88.3	86.8	-	-
Meat markets and fish and seafood markets.....	44521,2	103.9	108.6	109.8	-	-	110.3	119.5	118.8	-	-
Beer, wine, and liquor stores..	4453	85.8	92.7	93.3	-	-	98.3	103.1	103.6	-	-
Health and personal care stores.....	446	100.4	106.5	106.6	-	-	140.8	146.2	147.6	-	-
Pharmacies and drug stores...	44611	99.8	103.3	103.1	-	-	142.1	145.2	146.2	-	-
Cosmetic and beauty supply stores.....	44612	102.0	111.5	111.4	-	-	126.7	137.2	139.0	-	-
Optical goods stores.....	44613	112.6	129.7	124.6	-	-	154.9	182.4	178.3	-	-
Other health and personal care stores.....	44619	96.7	108.6	114.4	-	-	138.4	139.7	147.7	-	-
Gasoline stations.....	447	93.4	94.1	93.2	-	-	110.6	114.8	113.8	-	-
Gasoline stations with convenience stores.....	44711	96.3	96.8	95.9	-	-	115.3	119.2	118.8	-	-
Other gasoline stations.....	44719	78.1	80.2	77.8	-	-	89.0	95.2	90.8	-	-
Clothing and clothing accessories stores.....	448	94.1	98.7	95.9	-	-	103.6	111.6	110.6	-	-
Clothing stores.....	4481	100.6	106.6	103.7	-	-	107.3	119.2	118.3	-	-
Men's clothing stores.....	44811	86.8	105.7	101.7	-	-	91.2	120.2	120.5	-	-
Women's clothing stores....	44812	125.0	120.4	117.6	-	-	138.0	128.3	125.8	-	-
Family clothing stores.....	44814	83.8	91.8	83.4	-	-	81.8	94.0	86.2	-	-
Clothing accessories stores.....	44815	171.0	157.1	176.7	-	-	195.0	199.3	228.1	-	-

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 adjusted<sup>1</sup> — Continued**

[2002=100]

Industry	2012 NAICS code	Index of aggregate weekly hours <sup>2</sup>					Index of aggregate weekly payrolls <sup>3</sup>				
		Oct. 2011	Aug. 2012	Sept. 2012 <sup>P</sup>	Oct. 2012 <sup>P</sup>	Percent change from: Sept. 2012 - Oct. 2012 <sup>P</sup>	Oct. 2011	Aug. 2012	Sept. 2012 <sup>P</sup>	Oct. 2012 <sup>P</sup>	Percent change from: Sept. 2012 - Oct. 2012 <sup>P</sup>
Shoe stores.....	4482	82.8	83.4	76.6	-	-	105.3	101.0	95.4	-	-
Jewelry, luggage, and leather goods stores.....	4483	72.5	74.4	76.8	-	-	87.4	88.4	91.5	-	-
Sporting goods, hobby, book, and music stores.....	451	93.5	95.2	95.0	-	-	104.5	109.8	109.8	-	-
Sporting goods and musical instrument stores.....	4511	103.6	110.2	107.3	-	-	112.7	125.3	122.6	-	-
Sporting goods stores.....	45111	120.8	129.5	122.8	-	-	133.3	145.2	137.8	-	-
Hobby, toy, and game stores.....	45112	89.4	93.7	96.1	-	-	95.5	109.4	114.1	-	-
Book stores and news dealers.....	4512	62.2	50.1	58.1	-	-	74.9	56.3	65.9	-	-
General merchandise stores.....	452	123.1	118.1	114.6	-	-	143.0	136.2	133.8	-	-
Miscellaneous store retailers.....	453	80.0	82.7	83.2	-	-	103.6	103.6	106.8	-	-
Florists.....	4531	46.7	43.8	45.3	-	-	58.1	51.7	55.5	-	-
Office supplies, stationery, and gift stores.....	4532	67.8	71.5	72.7	-	-	91.0	92.0	96.1	-	-
Office supplies and stationery stores.....	45321	75.8	82.1	82.3	-	-	99.8	101.2	104.7	-	-
Gift, novelty, and souvenir stores.....	45322	60.2	61.4	63.6	-	-	78.0	78.7	83.3	-	-
Used merchandise stores.....	4533	142.5	145.5	145.3	-	-	188.0	188.8	191.8	-	-
Other miscellaneous store retailers.....	4539	90.2	93.5	92.6	-	-	116.0	116.4	117.6	-	-
Pet and pet supplies stores.....	45391	131.3	145.9	143.4	-	-	178.7	197.7	193.6	-	-
All other miscellaneous store retailers.....	45399	81.5	83.9	82.9	-	-	105.1	104.9	106.4	-	-
Nonstore retailers.....	454	98.9	95.6	97.8	-	-	126.6	123.2	128.1	-	-
Electronic shopping and mail-order houses.....	4541	115.6	115.3	119.1	-	-	147.9	148.9	158.9	-	-
Electronic shopping and electronic auctions.....	454111,2	211.7	251.8	262.9	-	-	339.5	374.8	410.3	-	-
Mail-order houses.....	454113	86.7	74.2	75.7	-	-	87.8	77.9	79.9	-	-
Vending machine operators.....	4542	63.6	62.4	61.8	-	-	84.5	80.9	79.8	-	-
Direct selling establishments.....	4543	87.9	79.7	80.3	-	-	107.1	97.0	95.7	-	-
Fuel dealers.....	45431	80.2	73.7	74.8	-	-	98.5	96.0	95.8	-	-
Other direct selling establishments.....	45439	105.8	93.8	92.9	-	-	128.0	100.0	95.1	-	-
Transportation and warehousing.....		107.9	108.2	110.7	110.6	-0.1	134.3	133.7	136.8	136.3	-0.4
Air transportation.....	481	72.2	70.1	72.3	-	-	122.0	109.5	115.2	-	-
Water transportation.....	483	168.3	179.2	176.9	-	-	201.0	243.7	234.7	-	-
Truck transportation.....	484	108.5	111.3	110.7	-	-	135.2	139.4	139.1	-	-
General freight trucking.....	4841	103.7	104.4	104.9	-	-	126.2	129.1	129.9	-	-
General freight trucking, local.....	48411	96.2	103.4	101.8	-	-	120.6	129.2	126.8	-	-
General freight trucking, long-distance.....	48412	106.2	105.0	105.8	-	-	127.9	129.4	130.7	-	-
General freight trucking, long-distance TL.....	484121	104.5	100.3	101.4	-	-	126.0	127.9	130.2	-	-
General freight trucking, long-distance LTL.....	484122	109.9	116.1	116.8	-	-	131.6	132.4	132.1	-	-
Specialized freight trucking.....	4842	121.3	129.2	126.4	-	-	162.0	169.0	166.4	-	-
Used household and office goods moving.....	48421	80.3	107.8	92.6	-	-	107.5	130.4	115.4	-	-
Other specialized trucking, local.....	48422	135.1	142.6	144.7	-	-	176.2	197.2	198.6	-	-
Other specialized trucking, long-distance.....	48423	131.9	124.5	123.3	-	-	176.5	153.0	152.3	-	-

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 adjusted<sup>1</sup> — Continued**

[2002=100]

Industry	2012 NAICS code	Index of aggregate weekly hours <sup>2</sup>					Index of aggregate weekly payrolls <sup>3</sup>				
		Oct. 2011	Aug. 2012	Sept. 2012 <sup>P</sup>	Oct. 2012 <sup>P</sup>	Percent change from: Sept. 2012 - Oct. 2012 <sup>P</sup>	Oct. 2011	Aug. 2012	Sept. 2012 <sup>P</sup>	Oct. 2012 <sup>P</sup>	Percent change from: Sept. 2012 - Oct. 2012 <sup>P</sup>
Transit and ground passenger transportation.....	485	124.4	101.4	127.2	-	-	150.1	122.6	154.5	-	-
School and employee bus transportation.....	4854	117.2	61.1	128.5	-	-	140.4	78.5	158.0	-	-
Other ground passenger transportation.....	4859	165.2	159.0	166.1	-	-	208.6	195.0	196.6	-	-
Pipeline transportation.....	486	110.3	117.3	117.0	-	-	169.2	183.2	185.0	-	-
Support activities for transportation.....	488	108.7	110.9	112.1	-	-	138.0	142.1	143.7	-	-
Support activities for air transportation.....	4881	116.2	113.0	111.5	-	-	130.7	133.2	131.2	-	-
Airport operations.....	48811	97.0	93.7	90.0	-	-	85.6	80.0	77.0	-	-
Support activities for water transportation.....	4883	100.0	92.7	97.7	-	-	152.2	148.1	155.3	-	-
Support activities for road transportation.....	4884	108.1	133.0	136.2	-	-	114.1	136.8	138.3	-	-
Motor vehicle towing.....	48841	106.4	115.5	117.1	-	-	106.8	118.7	117.6	-	-
Freight transportation arrangement.....	4885	106.7	109.0	109.5	-	-	143.7	148.1	147.1	-	-
Support activities for other transportation, including rail.....	4882,9	111.5	111.9	112.4	-	-	134.4	136.8	139.2	-	-
Couriers and messengers.....	492	114.7	118.7	122.1	-	-	125.3	121.0	127.1	-	-
Warehousing and storage.....	493	131.5	135.0	135.2	-	-	141.2	143.2	143.4	-	-
General warehousing and storage.....	49311	132.4	136.2	136.3	-	-	144.7	145.3	144.9	-	-
Refrigerated warehousing and storage.....	49312	139.3	140.3	138.2	-	-	122.9	131.0	134.5	-	-
Miscellaneous warehousing and storage.....	49313,9	115.9	118.1	119.9	-	-	128.7	135.5	137.6	-	-
Utilities.....	22	95.3	94.6	95.2	94.5	-0.7	123.4	124.4	127.5	125.4	-1.6
Power generation and supply....	2211	95.7	93.9	94.2	-	-	125.2	124.9	128.1	-	-
Electric power generation.....	22111	63.9	59.5	60.8	-	-	86.4	81.1	84.8	-	-
Fossil fuel electric power generation.....	221112	75.6	72.1	73.5	-	-	104.3	102.6	105.4	-	-
Electric power transmission and distribution.....	22112	145.5	147.8	147.2	-	-	193.4	202.2	204.9	-	-
Natural gas distribution.....	2212	91.1	91.7	93.3	-	-	113.7	119.6	123.8	-	-
Water, sewage and other systems.....	2213	104.5	110.7	110.7	-	-	136.7	135.5	134.5	-	-
Information.....	51	88.8	87.3	87.3	85.9	-1.6	119.8	115.9	118.8	116.0	-2.4
Publishing industries, except Internet.....	511	102.7	100.0	101.2	-	-	142.7	136.4	143.2	-	-
Newspaper, book, and directory publishers.....	5111	100.2	96.2	97.0	-	-	138.4	134.3	139.7	-	-
Newspaper publishers.....	51111	96.5	95.6	96.8	-	-	125.0	121.2	127.1	-	-
Periodical publishers.....	51112	114.7	104.6	107.6	-	-	167.9	150.9	161.1	-	-
Book publishers.....	51113	136.5	127.7	130.8	-	-	213.8	190.1	193.8	-	-
Software publishers.....	5112	106.9	106.0	108.4	-	-	146.3	137.8	146.3	-	-
Motion picture and sound recording industries.....	512	78.6	85.6	78.5	-	-	87.8	90.6	88.4	-	-
Broadcasting, except Internet.....	515	92.0	88.6	91.7	-	-	123.1	121.1	127.1	-	-
Radio broadcasting.....	51511	96.2	93.9	97.4	-	-	140.6	139.4	144.0	-	-
Telecommunications.....	517	78.2	74.8	74.7	-	-	102.4	95.6	96.0	-	-
Wired telecommunications carriers.....	5171	79.6	76.5	76.1	-	-	100.7	97.6	97.1	-	-
Wireless telecommunications carriers (except satellite).....	5172	90.9	85.1	84.1	-	-	142.0	122.8	122.8	-	-

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 adjusted<sup>1</sup> — Continued**

[2002=100]

Industry	2012 NAICS code	Index of aggregate weekly hours <sup>2</sup>					Index of aggregate weekly payrolls <sup>3</sup>				
		Oct. 2011	Aug. 2012	Sept. 2012 <sup>P</sup>	Oct. 2012 <sup>P</sup>	Percent change from: Sept. 2012 - Oct. 2012 <sup>P</sup>	Oct. 2011	Aug. 2012	Sept. 2012 <sup>P</sup>	Oct. 2012 <sup>P</sup>	Percent change from: Sept. 2012 - Oct. 2012 <sup>P</sup>
Other telecommunications.....	5174,9	61.8	59.5	61.0	-	-	82.6	71.3	74.5	-	-
Telecommunications resellers.....	517911	60.3	58.3	59.9	-	-	76.0	67.0	70.7	-	-
Data processing, hosting and related services.....	518	89.3	88.1	89.7	-	-	123.3	131.2	137.8	-	-
Other information services.....	519	144.3	149.7	154.1	-	-	235.8	225.9	231.6	-	-
Financial activities.....		104.9	104.9	107.2	104.7	-2.3	143.5	146.5	152.2	148.2	-2.6
Credit intermediation and related activities.....	522	100.8	99.7	102.6	-	-	130.6	135.6	142.7	-	-
Depository credit intermediation.....	5221	104.6	101.8	104.5	-	-	145.1	147.5	155.9	-	-
Commercial banking.....	52211	108.6	103.9	107.5	-	-	151.8	153.1	163.7	-	-
Savings institutions.....	52212	74.5	74.7	75.1	-	-	102.2	106.3	109.4	-	-
Credit unions and other depository credit intermediation.....	52213,9	115.4	118.2	119.0	-	-	158.0	162.7	165.8	-	-
Nondepository credit intermediation.....	5222	88.3	89.7	93.6	-	-	103.6	114.8	119.8	-	-
Sales financing.....	52222	84.6	90.8	96.4	-	-	122.0	153.4	167.0	-	-
Consumer lending.....	522291	98.1	96.8	98.4	-	-	107.7	99.8	101.8	-	-
Real estate credit.....	522292	82.6	82.1	88.1	-	-	84.1	92.5	96.1	-	-
Activities related to credit intermediation.....	5223	110.1	115.1	116.9	-	-	136.6	135.6	142.9	-	-
Mortgage and nonmortgage loan brokers.....	52231	75.7	88.4	92.9	-	-	116.7	106.8	120.6	-	-
Financial transaction processing and clearing.....	52232	154.8	159.0	159.3	-	-	232.9	251.4	258.4	-	-
Other credit intermediation activities.....	52239	104.7	103.5	104.1	-	-	89.2	83.7	84.6	-	-
Securities, commodity contracts, investments.....	523	124.3	121.2	124.6	-	-	180.3	181.6	191.6	-	-
Securities brokerage.....	52312	104.8	103.3	102.6	-	-	142.7	143.9	141.9	-	-
Securities and commodity contracts brokerage and exchanges.....	5231,2	111.0	107.2	108.5	-	-	153.8	152.8	158.0	-	-
Other financial investment activities.....	5239	150.3	149.1	156.4	-	-	229.8	236.0	254.8	-	-
Portfolio management.....	52392	150.9	145.7	156.0	-	-	214.1	228.1	252.9	-	-
Investment advice.....	52393	189.7	194.5	202.6	-	-	303.9	322.5	346.5	-	-
Insurance carriers and related activities.....	524	109.2	108.9	110.7	-	-	147.6	148.1	151.6	-	-
Insurance carriers.....	5241	105.8	106.2	107.2	-	-	144.0	145.8	148.3	-	-
Direct life and health insurance carriers.....	52411	106.1	105.1	106.4	-	-	147.0	144.0	146.9	-	-
Direct life insurance carriers.....	524113	88.2	85.6	86.6	-	-	118.1	116.4	117.0	-	-
Direct health and medical insurance carriers.....	524114	126.7	127.7	129.3	-	-	181.3	176.9	182.4	-	-
Direct insurers, except life and health.....	52412	106.0	108.1	108.5	-	-	140.4	146.1	147.7	-	-
Direct property and casualty insurers.....	524126	110.6	111.8	112.0	-	-	145.2	150.0	151.4	-	-
Direct title insurance and other direct insurance carriers.....	524127,8	81.2	86.7	89.3	-	-	104.9	114.4	120.6	-	-
Reinsurance carriers.....	52413	87.7	94.2	97.2	-	-	138.2	189.2	195.1	-	-
Insurance agencies, brokerages, and related services.....	5242	115.5	114.1	117.1	-	-	155.2	153.4	158.7	-	-
Insurance agencies and brokerages.....	52421	114.7	112.4	116.2	-	-	154.6	153.9	160.3	-	-

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 adjusted<sup>1</sup> — Continued**

[2002=100]

Industry	2012 NAICS code	Index of aggregate weekly hours <sup>2</sup>					Index of aggregate weekly payrolls <sup>3</sup>				
		Oct. 2011	Aug. 2012	Sept. 2012 <sup>P</sup>	Oct. 2012 <sup>P</sup>	Percent change from: Sept. 2012 - Oct. 2012 <sup>P</sup>	Oct. 2011	Aug. 2012	Sept. 2012 <sup>P</sup>	Oct. 2012 <sup>P</sup>	Percent change from: Sept. 2012 - Oct. 2012 <sup>P</sup>
Other insurance-related activities.....	52429	117.2	118.1	119.9	-	-	156.5	151.5	155.2	-	-
Claims adjusting.....	524291	104.7	96.5	99.3	-	-	138.7	122.6	125.9	-	-
Third-party administration of insurance funds.....	524292	120.0	123.9	127.8	-	-	156.8	165.3	171.3	-	-
All other insurance-related activities.....	524298	125.2	128.9	122.7	-	-	180.0	154.2	152.2	-	-
Funds, trusts, and other financial vehicles.....	525	93.9	100.9	103.2	-	-	100.3	131.9	136.9	-	-
Real estate.....	531	107.3	109.6	110.4	-	-	145.8	150.6	154.2	-	-
Lessors of real estate.....	5311	91.5	92.1	91.3	-	-	127.5	125.6	127.4	-	-
Lessors of residential buildings.....	53111	93.1	94.2	93.7	-	-	126.5	125.8	128.9	-	-
Lessors of nonresidential buildings.....	53112	80.6	80.6	78.5	-	-	128.1	122.4	122.5	-	-
Miniwarehouse and self-storage unit operators...	53113	146.4	152.8	151.0	-	-	174.4	174.6	174.6	-	-
Lessors of other real estate property.....	53119	81.4	73.3	75.6	-	-	105.7	101.0	101.3	-	-
Offices of real estate agents and brokers.....	5312	101.6	102.7	104.8	-	-	140.5	154.6	161.5	-	-
Activities related to real estate...	5313	133.0	139.3	141.7	-	-	170.6	179.4	183.2	-	-
Real estate property managers.....	53131	133.7	138.4	139.9	-	-	170.3	173.9	177.7	-	-
Residential property managers.....	531311	142.8	148.3	149.6	-	-	182.8	184.1	188.8	-	-
Nonresidential property managers.....	531312	112.6	115.6	117.7	-	-	147.6	155.1	157.2	-	-
Offices of real estate appraisers.....	53132	106.9	131.2	139.7	-	-	145.6	200.9	200.9	-	-
Other activities related to real estate.....	53139	153.8	157.7	164.5	-	-	199.8	208.5	218.0	-	-
Rental and leasing services.....	532	81.3	87.5	88.0	-	-	110.8	117.1	122.2	-	-
Automotive equipment rental and leasing.....	5321	71.9	82.1	78.8	-	-	84.6	99.9	96.9	-	-
Consumer goods rental.....	5322	74.5	77.2	79.0	-	-	107.7	110.6	117.3	-	-
Video tape and disc rental.....	53223	21.6	23.4	24.4	-	-	27.2	29.9	31.0	-	-
Miscellaneous consumer goods rental.....	53221,2,9	116.9	120.6	122.8	-	-	146.8	150.0	159.1	-	-
Home health equipment rental.....	532291	140.7	147.7	154.6	-	-	150.3	170.7	175.6	-	-
General rental centers.....	5323	73.8	82.4	79.9	-	-	83.4	79.4	82.2	-	-
Machinery and equipment rental and leasing.....	5324	113.9	118.8	123.6	-	-	163.6	169.3	182.9	-	-
Heavy machinery rental and leasing.....	53241	107.7	111.7	115.1	-	-	160.3	164.9	175.7	-	-
Office equipment and other machinery rental and leasing.....	53242,9	122.9	128.8	135.7	-	-	168.6	174.9	192.6	-	-
Professional and business services...		116.3	118.4	120.1	118.2	-1.6	161.3	162.1	167.3	162.6	-2.8
Professional and technical services.....	54	125.6	125.8	128.7	-	-	175.3	174.8	182.4	-	-
Legal services.....	5411	103.1	100.2	103.4	-	-	144.2	136.1	143.6	-	-
Offices of lawyers.....	54111	103.9	100.6	103.5	-	-	144.8	136.3	143.2	-	-
Other legal services.....	54119	93.3	95.9	100.1	-	-	133.4	138.2	147.8	-	-
Title abstract and settlement offices.....	541191	84.5	89.3	92.7	-	-	104.2	113.7	121.3	-	-
Accounting and bookkeeping services.....	5412	105.8	103.7	107.6	-	-	146.3	151.1	158.2	-	-

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 adjusted<sup>1</sup> — Continued**

[2002=100]

Industry	2012 NAICS code	Index of aggregate weekly hours <sup>2</sup>					Index of aggregate weekly payrolls <sup>3</sup>				
		Oct. 2011	Aug. 2012	Sept. 2012 <sup>P</sup>	Oct. 2012 <sup>P</sup>	Percent change from: Sept. 2012 - Oct. 2012 <sup>P</sup>	Oct. 2011	Aug. 2012	Sept. 2012 <sup>P</sup>	Oct. 2012 <sup>P</sup>	Percent change from: Sept. 2012 - Oct. 2012 <sup>P</sup>
Offices of certified public accountants.....	541211	105.4	99.9	105.6	-	-	145.8	138.8	147.2	-	-
Tax preparation services.....	541213	80.3	57.6	60.4	-	-	147.0	99.5	107.4	-	-
Payroll services.....	541214	133.1	138.4	139.8	-	-	148.8	203.4	207.5	-	-
Other accounting services.....	541219	97.8	102.4	105.0	-	-	145.6	152.3	157.9	-	-
Architectural and engineering services.....	5413	107.9	109.6	110.7	-	-	150.5	150.9	154.8	-	-
Architectural services.....	54131	90.0	89.2	90.0	-	-	123.2	121.7	126.6	-	-
Landscape architectural services.....	54132	78.3	73.3	74.3	-	-	130.3	124.6	126.8	-	-
Engineering and drafting services.....	54133,4	115.7	117.9	118.8	-	-	158.8	159.7	163.3	-	-
Building inspection, surveying, and mapping services.....	54135,6,7	83.4	87.1	88.0	-	-	115.8	122.7	121.9	-	-
Testing laboratories.....	54138	107.2	110.8	113.7	-	-	150.1	150.0	157.2	-	-
Specialized design services.....	5414	105.6	100.8	104.9	-	-	154.7	147.9	159.6	-	-
Interior design services.....	54141	110.4	104.6	107.4	-	-	173.1	160.8	169.8	-	-
Graphic design services.....	54143	93.6	86.9	91.9	-	-	130.3	127.0	135.2	-	-
Computer systems design and related services.....	5415	143.3	145.4	149.9	-	-	184.9	184.7	194.7	-	-
Custom computer programming services.....	541511	136.5	137.5	144.0	-	-	172.1	169.1	180.9	-	-
Computer systems design services.....	541512	171.1	175.0	178.2	-	-	215.1	216.9	225.8	-	-
Management and technical consulting services.....	5416	195.4	198.0	201.5	-	-	256.8	262.3	272.8	-	-
Management consulting services.....	54161	183.3	185.2	188.1	-	-	239.6	249.2	260.4	-	-
Administrative management consulting services.....	541611	190.1	189.0	191.5	-	-	270.8	276.5	291.3	-	-
Human resource consulting services.....	541612	126.5	136.6	140.5	-	-	149.7	173.1	184.6	-	-
Marketing consulting services.....	541613	287.6	283.4	284.6	-	-	365.6	347.2	351.5	-	-
Process and logistics consulting services.....	541614	173.2	183.1	186.1	-	-	193.3	224.1	230.0	-	-
Other management consulting services.....	541618	141.8	141.3	146.9	-	-	179.0	189.0	198.8	-	-
Environmental consulting services.....	54162	122.9	123.8	121.5	-	-	158.9	159.9	159.1	-	-
Other technical consulting services.....	54169	426.9	445.0	459.7	-	-	640.9	606.3	623.3	-	-
Scientific research and development services.....	5417	134.9	137.7	140.0	-	-	211.4	212.3	219.6	-	-
Research and development in the physical, engineering, and life sciences.....	54171	141.0	144.3	147.0	-	-	222.4	226.3	234.1	-	-
Biotechnology research.....	541711	141.2	138.4	140.7	-	-	223.2	208.2	216.0	-	-
Physical, engineering, and life sciences research.....	541712	140.9	146.1	149.2	-	-	222.2	231.5	239.7	-	-
Social science and humanities research.....	54172	88.0	89.1	85.3	-	-	117.0	95.1	93.8	-	-
Advertising and related services.....	5418	114.1	106.5	111.8	-	-	177.0	164.2	174.2	-	-
Advertising agencies.....	54181	133.8	123.1	131.7	-	-	206.8	183.5	196.5	-	-
Public relations agencies.....	54182	123.4	118.0	129.6	-	-	180.2	175.4	196.1	-	-
Direct mail advertising.....	54186	67.9	68.3	70.1	-	-	90.9	88.1	90.4	-	-
Advertising material distribution and other advertising services.....	54187,9	107.7	91.3	94.7	-	-	147.9	138.1	143.7	-	-

See footnotes at end of table.



**ESTABLISHMENT DATA**

**Table B-9b. Indexes of aggregate weekly hours and payrolls for production and nonsupervisory employees on private nonfarm payrolls by industry sector, not seasonally adjusted<sup>1</sup> — Continued**

[2002=100]

Industry	2012 NAICS code	Index of aggregate weekly hours <sup>2</sup>					Index of aggregate weekly payrolls <sup>3</sup>				
		Oct. 2011	Aug. 2012	Sept. 2012 <sup>P</sup>	Oct. 2012 <sup>P</sup>	Percent change from: Sept. 2012 - Oct. 2012 <sup>P</sup>	Oct. 2011	Aug. 2012	Sept. 2012 <sup>P</sup>	Oct. 2012 <sup>P</sup>	Percent change from: Sept. 2012 - Oct. 2012 <sup>P</sup>
Other professional and technical services.....	5419	133.7	135.1	136.4	-	-	180.7	191.1	196.7	-	-
Marketing research and public opinion polling.....	54191	94.2	96.2	92.9	-	-	111.4	131.8	131.5	-	-
Photographic services.....	54192	91.5	68.2	74.1	-	-	118.8	75.4	86.2	-	-
Veterinary services.....	54194	136.3	143.7	142.9	-	-	180.1	191.2	191.9	-	-
Miscellaneous professional and technical services.....	54193,9	253.2	263.1	271.9	-	-	383.7	422.4	445.2	-	-
Management of companies and enterprises.....	55	110.0	112.7	114.0	-	-	164.0	169.6	174.2	-	-
Offices of bank holding companies and of other holding companies.....	551111,2	95.8	93.8	96.4	-	-	132.7	125.8	128.6	-	-
Managing offices.....	551114	110.8	113.8	114.9	-	-	166.1	172.6	177.0	-	-
Administrative and waste services.....	56	110.1	113.8	114.2	-	-	141.1	142.4	144.3	-	-
Administrative and support services.....	561	110.0	113.5	114.0	-	-	141.7	142.6	144.6	-	-
Office administrative services.....	5611	154.7	163.9	168.0	-	-	248.6	259.6	271.9	-	-
Facilities support services.....	5612	135.6	130.0	130.8	-	-	151.4	155.3	158.5	-	-
Employment services.....	5613	103.8	108.7	109.3	-	-	131.1	131.4	131.9	-	-
Employment placement agencies and executive search services.....	56131	103.2	103.8	105.6	-	-	158.4	151.4	158.1	-	-
Temporary help services.....	56132	121.2	126.5	127.8	-	-	145.0	149.1	150.5	-	-
Professional employer organizations.....	56133	52.1	57.1	55.7	-	-	80.8	73.1	69.9	-	-
Business support services.....	5614	119.6	117.3	120.4	-	-	149.3	145.7	153.9	-	-
Document preparation services.....	56141	136.4	123.6	132.1	-	-	175.3	161.0	168.4	-	-
Telephone call centers.....	56142	146.5	141.2	145.1	-	-	182.8	179.5	189.8	-	-
Business service centers.....	56143	94.9	96.3	96.1	-	-	107.2	113.3	115.3	-	-
Collection agencies.....	56144	95.3	96.2	98.7	-	-	118.0	118.0	124.3	-	-
Travel arrangement and reservation services.....	5615	79.2	85.0	89.5	-	-	104.3	112.0	119.1	-	-
Travel agencies.....	56151	68.1	64.7	67.1	-	-	91.6	84.6	90.2	-	-
Investigation and security services.....	5616	111.2	114.1	115.3	-	-	155.4	157.1	159.5	-	-
Security and armored car services.....	56161	111.4	114.2	115.4	-	-	154.2	151.8	155.2	-	-
Security systems services.....	56162	110.6	114.6	113.9	-	-	160.8	181.3	178.1	-	-
Services to buildings and dwellings.....	5617	117.0	121.2	120.0	-	-	146.0	149.1	149.2	-	-
Exterminating and pest control services.....	56171	124.6	129.3	131.2	-	-	174.4	174.1	180.4	-	-
Janitorial services.....	56172	112.2	117.8	118.8	-	-	136.4	144.7	146.5	-	-
Landscaping services.....	56173	123.9	127.3	125.1	-	-	153.2	154.8	154.5	-	-
Carpet and upholstery cleaning services.....	56174	95.3	93.8	88.8	-	-	119.3	116.4	109.9	-	-
Other services to buildings and dwellings.....	56179	110.5	111.3	97.9	-	-	141.4	125.9	116.0	-	-
Other support services.....	5619	94.9	93.3	88.2	-	-	116.9	109.7	107.5	-	-
Packaging and labeling services.....	56191	104.1	101.5	96.8	-	-	142.1	138.5	139.9	-	-
Convention and trade show organizers.....	56192	77.7	65.9	67.2	-	-	86.0	72.8	75.8	-	-
All other support services.....	56199	96.8	99.0	91.8	-	-	126.9	122.2	116.4	-	-
Waste management and remediation services.....	562	115.0	115.9	114.8	-	-	135.4	137.9	137.3	-	-

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 adjusted<sup>1</sup> — Continued**

[2002=100]

Industry	2012 NAICS code	Index of aggregate weekly hours <sup>2</sup>					Index of aggregate weekly payrolls <sup>3</sup>				
		Oct. 2011	Aug. 2012	Sept. 2012 <sup>P</sup>	Oct. 2012 <sup>P</sup>	Percent change from: Sept. 2012 - Oct. 2012 <sup>P</sup>	Oct. 2011	Aug. 2012	Sept. 2012 <sup>P</sup>	Oct. 2012 <sup>P</sup>	Percent change from: Sept. 2012 - Oct. 2012 <sup>P</sup>
Waste collection.....	5621	142.8	142.5	142.7	-	-	169.2	170.4	170.0	-	-
Waste treatment and disposal.....	5622	77.3	77.9	77.5	-	-	103.7	111.0	112.7	-	-
Remediation and other waste services.....	5629	128.0	131.1	127.4	-	-	139.5	138.4	135.3	-	-
Remediation services.....	56291	125.4	129.8	125.3	-	-	133.6	132.1	128.9	-	-
Materials recovery facilities and other waste management services.....	56292,9	132.2	132.7	130.4	-	-	154.3	153.2	150.5	-	-
Education and health services.....		124.4	122.4	125.3	125.4	0.1	171.8	169.4	174.4	174.3	-0.1
Health care and social assistance.....	62	124.9	125.4	127.3	-	-	174.2	175.2	179.1	-	-
Health care <sup>5</sup> .....	621,2,3	124.1	125.5	126.7	-	-	175.5	177.2	180.4	-	-
Ambulatory health care services.....	621	136.9	139.3	141.0	-	-	192.7	197.2	201.9	-	-
Offices of physicians.....	6211	125.5	126.4	127.2	-	-	193.8	197.3	202.8	-	-
Offices of physicians, except mental health. . .	621111	125.6	126.6	127.4	-	-	193.6	197.3	202.6	-	-
Offices of mental health physicians.....	621112	121.7	109.6	111.1	-	-	206.1	190.0	206.9	-	-
Offices of dentists.....	6212	115.7	119.2	118.5	-	-	149.1	151.6	151.4	-	-
Offices of other health practitioners.....	6213	144.9	145.2	147.3	-	-	198.9	206.4	212.7	-	-
Offices of chiropractors. . .	62131	138.1	131.1	129.1	-	-	175.1	177.0	175.0	-	-
Offices of optometrists. . .	62132	136.6	143.5	143.0	-	-	173.6	195.6	196.2	-	-
Offices of mental health practitioners.....	62133	101.7	97.9	103.7	-	-	118.5	121.3	128.4	-	-
Offices of specialty therapists.....	62134	151.0	151.7	154.0	-	-	218.5	219.4	226.5	-	-
Offices of all other health practitioners.....	62139	191.8	195.3	200.1	-	-	266.8	291.9	305.8	-	-
Outpatient care centers.....	6214	163.9	171.7	175.6	-	-	235.2	238.5	246.0	-	-
Outpatient mental health centers.....	62142	141.6	140.2	145.0	-	-	178.6	170.4	176.6	-	-
Outpatient care centers, except mental health. . .	62149	175.2	188.4	191.8	-	-	260.1	269.4	277.4	-	-
Freestanding emergency medical centers.....	621493	169.5	179.2	180.9	-	-	299.5	306.8	314.4	-	-
Miscellaneous outpatient care centers.....	621410,98	155.5	163.0	166.3	-	-	208.2	210.2	215.4	-	-
Medical and diagnostic laboratories.....	6215	137.2	139.2	139.4	-	-	176.3	187.2	188.3	-	-
Medical laboratories.....	621511	137.6	139.5	140.7	-	-	180.4	191.6	191.3	-	-
Diagnostic imaging centers.....	621512	135.7	138.2	136.1	-	-	165.9	176.3	180.8	-	-
Home health care services..	6216	171.0	176.1	182.0	-	-	220.4	229.5	236.2	-	-
Other ambulatory health care services.....	6219	136.3	131.5	134.5	-	-	177.1	168.9	175.4	-	-
Ambulance services.....	62191	141.7	136.5	137.5	-	-	177.7	170.4	174.4	-	-
All other ambulatory health care services. . .	62199	127.6	123.9	130.3	-	-	175.9	167.0	177.3	-	-
Hospitals.....	622	119.8	120.3	120.3	-	-	176.2	175.9	177.5	-	-
General medical and surgical hospitals.....	6221	117.3	117.8	117.7	-	-	173.8	173.4	175.0	-	-
Psychiatric and substance abuse hospitals.....	6222	131.7	132.8	134.1	-	-	165.2	162.0	165.9	-	-
Other hospitals.....	6223	184.9	184.8	184.3	-	-	254.6	255.2	256.0	-	-

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 adjusted<sup>1</sup> — Continued**

[2002=100]

Industry	2012 NAICS code	Index of aggregate weekly hours <sup>2</sup>					Index of aggregate weekly payrolls <sup>3</sup>				
		Oct. 2011	Aug. 2012	Sept. 2012 <sup>P</sup>	Oct. 2012 <sup>P</sup>	Percent change from: Sept. 2012 - Oct. 2012 <sup>P</sup>	Oct. 2011	Aug. 2012	Sept. 2012 <sup>P</sup>	Oct. 2012 <sup>P</sup>	Percent change from: Sept. 2012 - Oct. 2012 <sup>P</sup>
Nursing and residential care facilities.....	623	112.0	113.0	115.2	-	-	137.3	137.8	141.7	-	-
Nursing care facilities.....	6231	103.4	104.0	106.1	-	-	130.0	129.4	133.0	-	-
Residential mental health facilities.....	6232	115.8	116.3	119.0	-	-	137.3	137.7	141.8	-	-
Residential intellectual and developmental disability facilities.....	62321	112.8	114.4	117.1	-	-	132.8	131.3	135.5	-	-
Residential mental and substance abuse care..	62322	121.9	120.3	123.5	-	-	145.5	150.0	154.3	-	-
Community care facilities for the elderly.....	6233	139.1	141.4	143.9	-	-	170.3	174.5	179.8	-	-
Continuing care retirement communities.....	623311	164.5	172.0	174.6	-	-	206.4	218.4	223.7	-	-
Assisted living facilities for the elderly.....	623312	118.2	115.7	118.6	-	-	137.5	134.0	139.7	-	-
Other residential care facilities.....	6239	95.8	98.4	99.5	-	-	114.1	113.6	116.4	-	-
Social assistance.....	624	129.9	125.9	129.9	-	-	162.6	157.3	165.4	-	-
Individual and family services.....	6241	161.5	156.5	158.0	-	-	198.3	192.6	197.7	-	-
Child and youth services....	62411	111.3	108.2	110.4	-	-	137.9	130.6	132.1	-	-
Services for the elderly and disabled.....	62412	209.2	207.0	206.7	-	-	263.5	263.4	268.0	-	-
Other individual and family services.....	62419	125.3	116.0	120.4	-	-	163.6	153.4	161.8	-	-
Emergency and other relief services.....	6242	113.4	115.9	119.3	-	-	146.7	157.5	163.6	-	-
Community food services. ..	62421	113.3	117.5	117.5	-	-	145.1	176.3	172.0	-	-
Community housing, emergency, and relief services.....	62422,3	113.5	115.5	119.9	-	-	147.1	153.2	161.7	-	-
Vocational rehabilitation services.....	6243	93.1	98.4	98.6	-	-	113.5	120.6	122.5	-	-
Child day care services.....	6244	118.0	108.7	116.8	-	-	147.4	131.9	146.6	-	-
Leisure and hospitality.....		108.2	117.8	113.0	109.7	-2.9	141.5	154.2	148.7	144.9	-2.6
Arts, entertainment, and recreation.....	71	97.9	116.5	103.5	-	-	134.0	150.9	139.4	-	-
Performing arts and spectator sports.....	711	104.3	113.1	110.7	-	-	162.1	161.5	159.5	-	-
Performing arts companies....	7111	95.4	92.6	95.8	-	-	174.1	149.5	158.3	-	-
Spectator sports.....	7112	92.1	103.1	95.1	-	-	127.4	137.6	129.0	-	-
Arts and sports promoters and agents and managers for public figures.....	7113,4	119.0	146.8	151.2	-	-	156.6	183.9	187.6	-	-
Independent artists, writers, and performers.....	7115	142.6	137.4	131.3	-	-	266.6	233.9	223.3	-	-
Museums, historical sites, and similar institutions.....	712	112.1	125.2	111.8	-	-	140.3	151.0	142.8	-	-
Museums.....	71211	94.2	104.4	95.8	-	-	111.7	116.8	113.8	-	-
Historical sites and other similar institutions.....	71212,3,9	140.8	159.3	137.8	-	-	199.0	222.2	203.0	-	-
Amusements, gambling, and recreation.....	713	94.8	116.7	100.3	-	-	121.6	146.6	129.9	-	-
Gambling industries.....	7132	87.2	84.4	85.0	-	-	120.3	115.6	117.9	-	-
Casinos, except casino hotels.....	71321	76.1	74.6	76.2	-	-	107.4	104.7	108.7	-	-
Other gambling industries. . .	71329	138.1	130.2	126.6	-	-	175.6	163.3	159.3	-	-
Golf courses and country clubs.....	71391	111.1	138.3	121.8	-	-	132.4	162.4	146.5	-	-

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 adjusted<sup>1</sup> — Continued**

[2002=100]

Industry	2012 NAICS code	Index of aggregate weekly hours <sup>2</sup>					Index of aggregate weekly payrolls <sup>3</sup>				
		Oct. 2011	Aug. 2012	Sept. 2012 <sup>P</sup>	Oct. 2012 <sup>P</sup>	Percent change from: Sept. 2012 - Oct. 2012 <sup>P</sup>	Oct. 2011	Aug. 2012	Sept. 2012 <sup>P</sup>	Oct. 2012 <sup>P</sup>	Percent change from: Sept. 2012 - Oct. 2012 <sup>P</sup>
Skiing facilities.....	71392	74.1	86.6	76.4	-	-	121.5	127.4	114.2	-	-
Marinas.....	71393	87.7	132.0	104.9	-	-	110.0	149.2	125.9	-	-
Fitness and recreational sports centers.....	71394	80.9	100.0	86.7	-	-	93.7	112.8	102.0	-	-
Bowling centers.....	71395	88.5	74.2	83.7	-	-	104.1	87.6	98.1	-	-
Accommodation and food services.....	72	109.7	117.9	114.6	-	-	142.9	154.9	150.9	-	-
Accommodation.....	721	101.9	112.9	106.2	-	-	129.6	140.0	135.0	-	-
Traveler accommodation.....	7211	101.6	108.4	105.4	-	-	129.3	135.1	134.1	-	-
Hotels and motels, except casino hotels.....	72111	104.2	111.7	107.8	-	-	134.3	141.5	139.2	-	-
RV parks and recreational camps.....	7212	112.5	328.4	142.9	-	-	137.3	377.6	173.6	-	-
RV parks and campgrounds.....	721211	102.4	185.6	126.2	-	-	111.8	191.1	137.3	-	-
Recreational and vacation camps.....	721214	122.7	477.1	160.5	-	-	163.7	574.2	212.2	-	-
Food services and drinking places.....	722	111.8	119.5	116.5	-	-	147.4	159.9	155.7	-	-
Special food services.....	7223	114.2	107.2	118.7	-	-	150.1	145.0	158.8	-	-
Food service contractors....	72231	112.8	105.5	119.6	-	-	142.2	139.6	156.2	-	-
Caterers and mobile food services.....	72232,3	118.6	113.8	116.8	-	-	178.6	165.7	169.3	-	-
Drinking places, alcoholic beverages.....	7224	85.7	84.8	85.5	-	-	123.3	124.5	124.8	-	-
Restaurants and other eating places.....	7225	113.0	121.6	117.7	-	-	148.4	162.5	156.9	-	-
Full-service restaurants.....	722511	110.3	118.8	114.2	-	-	150.3	166.4	159.2	-	-
Limited-service restaurants.....	722513	113.5	122.5	119.9	-	-	142.0	153.7	150.8	-	-
Cafeterias, grill buffets, and buffets.....	722514	91.0	90.4	87.5	-	-	106.9	106.0	102.2	-	-
Snack and nonalcoholic beverage bars.....	722515	151.7	167.7	162.4	-	-	193.5	213.7	207.4	-	-
Other services.....	81	97.4	97.6	97.4	96.3	-1.1	123.5	123.4	124.5	123.3	-1.0
Repair and maintenance.....	811	98.1	98.3	98.5	-	-	119.4	119.5	120.0	-	-
Automotive repair and maintenance.....	8111	92.6	93.2	93.1	-	-	111.7	112.0	111.5	-	-
Automotive mechanical and electrical repair.....	81111	94.9	93.6	93.5	-	-	112.6	113.0	112.7	-	-
General automotive repair...	811111	104.3	103.3	103.4	-	-	122.8	123.7	123.9	-	-
Other automotive mechanical and elec. repair.....	811118	73.5	71.2	71.0	-	-	89.2	89.5	87.2	-	-
Automotive body, interior, and glass repair.....	81112	90.4	93.9	92.7	-	-	107.7	110.2	108.8	-	-
Automotive body and interior repair.....	811121	94.9	98.8	98.7	-	-	113.0	116.4	116.1	-	-
Automotive glass replacement shops.....	811122	64.6	66.0	58.8	-	-	74.4	71.8	63.9	-	-
Other automotive repair and maintenance.....	81119	91.0	91.9	92.9	-	-	117.6	114.1	114.5	-	-
Car washes.....	811192	89.7	92.5	95.6	-	-	111.7	114.9	119.5	-	-
Auto oil change shops and all other auto repair and maintenance.....	811191,8	92.4	90.9	89.3	-	-	124.3	112.6	108.5	-	-
Electronic equipment repair and maintenance.....	8112	95.3	92.0	93.9	-	-	117.8	119.0	121.8	-	-
Computer and office machine repair.....	811212	87.6	83.7	83.1	-	-	98.7	100.0	99.8	-	-

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 adjusted<sup>1</sup> — Continued**

[2002=100]

Industry	2012 NAICS code	Index of aggregate weekly hours <sup>2</sup>					Index of aggregate weekly payrolls <sup>3</sup>				
		Oct. 2011	Aug. 2012	Sept. 2012 <sup>P</sup>	Oct. 2012 <sup>P</sup>	Percent change from: Sept. 2012 - Oct. 2012 <sup>P</sup>	Oct. 2011	Aug. 2012	Sept. 2012 <sup>P</sup>	Oct. 2012 <sup>P</sup>	Percent change from: Sept. 2012 - Oct. 2012 <sup>P</sup>
Miscellaneous electronic equipment repair and maintenance.....	811211,3,9	101.9	99.0	102.9	-	-	133.5	134.6	139.5	-	-
Commercial machinery repair and maintenance.....	8113	137.4	139.5	141.1	-	-	167.1	165.5	169.4	-	-
Household goods repair and maintenance.....	8114	81.2	78.7	76.4	-	-	85.8	85.4	84.5	-	-
Personal and laundry services.....	812	97.9	96.8	97.4	-	-	117.0	117.9	119.0	-	-
Personal care services.....	8121	116.6	110.7	110.8	-	-	142.8	144.1	141.6	-	-
Hair, nail, and skin care services.....	81211	107.6	102.4	102.2	-	-	128.4	131.7	128.5	-	-
Barber shops and beauty salons.....	812111,2	102.5	96.5	96.8	-	-	124.0	126.2	123.4	-	-
Nail salons.....	812113	201.4	206.9	203.5	-	-	241.5	260.9	256.9	-	-
Other personal care services..	81219	186.1	175.9	175.9	-	-	264.0	251.5	250.8	-	-
Death care services.....	8122	90.6	88.3	90.1	-	-	116.8	112.0	118.6	-	-
Funeral homes and funeral services.....	81221	95.6	93.4	96.6	-	-	124.0	118.2	126.1	-	-
Cemeteries and crematories...	81222	77.7	74.9	73.5	-	-	96.1	93.8	97.2	-	-
Drycleaning and laundry services.....	8123	75.6	76.8	76.9	-	-	88.1	89.8	90.5	-	-
Coin-operated laundries and drycleaners.....	81231	70.1	70.0	69.4	-	-	70.8	71.2	70.8	-	-
Drycleaning and laundry services, except coin-operated.....	81232	64.4	64.7	65.1	-	-	77.9	78.7	79.2	-	-
Linen and uniform supply.....	81233	91.6	94.3	94.3	-	-	102.1	105.0	106.4	-	-
Other personal services.....	8129	105.6	110.4	111.9	-	-	112.6	114.6	119.2	-	-
Pet care services, except veterinary.....	81291	229.6	255.6	251.4	-	-	235.5	260.1	255.5	-	-
Parking lots and garages.....	81293	111.1	113.4	119.4	-	-	122.4	124.9	134.3	-	-
Membership associations and organizations.....	813	97.1	97.4	96.7	-	-	128.0	126.9	128.3	-	-
Grantmaking and giving services.....	8132	139.5	126.9	136.9	-	-	204.5	187.7	207.5	-	-
Grantmaking foundations.....	813211	241.2	218.6	236.1	-	-	342.3	302.3	340.1	-	-
Voluntary health organizations.....	813212	92.8	89.0	97.5	-	-	125.4	136.5	144.6	-	-
Other grantmaking and giving services.....	813219	88.9	76.9	80.7	-	-	121.9	100.4	110.6	-	-
Social advocacy organizations...	8133	118.1	115.4	117.5	-	-	163.4	150.8	157.0	-	-
Human rights organizations...	813311	121.6	112.1	113.4	-	-	171.4	138.6	140.9	-	-
Environment, conservation, and other social advocacy organizations.....	813312,9	117.0	116.2	118.9	-	-	160.6	154.8	162.8	-	-
Civic and social organizations. .	8134	82.0	91.2	78.9	-	-	101.4	112.2	104.1	-	-
Professional and similar organizations.....	8139	99.2	99.5	99.9	-	-	130.0	128.0	131.3	-	-
Business associations.....	81391	99.0	92.9	96.2	-	-	134.6	133.0	140.3	-	-
Professional organizations.....	81392	127.8	117.3	125.0	-	-	175.6	159.0	171.7	-	-

See footnotes at end of table.

**ESTABLISHMENT DATA**

**Table B-9b. Indexes of aggregate weekly hours and payrolls for production and nonsupervisory employees on private nonfarm payrolls by industry sector, not seasonally adjusted<sup>1</sup> — Continued**

[2002=100]

Industry	2012 NAICS code	Index of aggregate weekly hours <sup>2</sup>					Index of aggregate weekly payrolls <sup>3</sup>				
		Oct. 2011	Aug. 2012	Sept. 2012 <sup>p</sup>	Oct. 2012 <sup>p</sup>	Percent change from: Sept. 2012 - Oct. 2012 <sup>p</sup>	Oct. 2011	Aug. 2012	Sept. 2012 <sup>p</sup>	Oct. 2012 <sup>p</sup>	Percent change from: Sept. 2012 - Oct. 2012 <sup>p</sup>
Labor unions and similar labor organizations.....	81393	80.8	74.4	74.2	—	—	104.6	95.0	94.0	—	—
Miscellaneous professional and similar organizations....	81394,9	103.3	118.3	114.9	—	—	137.1	157.7	158.8	—	—

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.

p Preliminary