

ESTABLISHMENT DATA

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

[2002=100]

Industry	2012 NAICS code	Index of aggregate weekly hours ²					Index of aggregate weekly payrolls ³				
		Aug. 2011	June 2012	July 2012 ^P	Aug. 2012 ^P	Percent change from: July 2012 - Aug. 2012 ^P	Aug. 2011	June 2012	July 2012 ^P	Aug. 2012 ^P	Percent change from: July 2012 - Aug. 2012 ^P
Total private.....		103.0	104.8	105.4	105.0	-0.4	133.3	137.3	139.0	137.5	-1.1
Goods-producing.....		84.6	85.1	84.7	85.5	0.9	107.5	108.9	109.1	110.2	1.0
Mining and logging.....		153.2	162.2	158.4	157.4	-0.6	217.5	241.5	240.3	236.0	-1.8
Logging.....	1133	81.5	77.4	77.2	-	-	106.2	103.0	107.1	-	-
Mining.....	21	163.0	173.7	169.3	-	-	230.2	257.4	255.5	-	-
Oil and gas extraction.....	211	158.5	195.9	189.2	-	-	223.6	287.8	289.2	-	-
Mining, except oil and gas.....	212	115.9	110.8	110.8	-	-	156.1	154.2	154.0	-	-
Coal mining.....	2121	133.1	123.5	120.8	-	-	181.5	174.0	168.0	-	-
Stone mining and quarrying.....	21231	92.0	83.2	84.4	-	-	117.1	111.1	113.3	-	-
Crushed and broken limestone mining.....	212312	92.2	80.4	81.0	-	-	116.4	112.5	113.6	-	-
Other stone mining and quarrying.....	212311,3,9	91.7	86.6	89.0	-	-	117.8	109.2	113.1	-	-
Sand, gravel, clay, and refractory mining.....	21232	94.4	93.9	92.4	-	-	114.1	110.6	109.7	-	-
Construction sand and gravel mining.....	212321	102.7	101.6	99.7	-	-	127.3	116.4	115.4	-	-
Support activities for mining. . .	213	218.5	236.2	227.8	-	-	334.5	382.1	376.3	-	-
Support activities for oil and gas operations.....	213112	218.4	247.7	239.7	-	-	356.6	427.4	429.7	-	-
Construction.....	23	89.4	86.3	86.9	88.3	1.6	115.5	111.1	112.8	115.0	2.0
Construction of buildings.....	236	80.3	78.4	79.0	-	-	104.9	101.6	102.5	-	-
Residential building.....	2361	72.4	71.6	72.7	-	-	87.2	86.7	88.3	-	-
New single-family general contractors.....	236115	58.6	56.8	57.7	-	-	70.5	69.6	69.9	-	-
New multifamily general contractors.....	236116	82.0	70.5	74.1	-	-	114.9	93.9	98.3	-	-
New housing operative builders.....	236117	74.4	63.6	66.8	-	-	96.6	101.5	111.9	-	-
Residential remodelers.....	236118	100.1	103.5	104.6	-	-	118.4	121.2	124.2	-	-
Nonresidential building.....	2362	88.0	85.0	85.0	-	-	119.3	113.5	113.9	-	-
Industrial building.....	23621	79.9	81.4	78.0	-	-	110.6	112.4	108.8	-	-
Commercial building.....	23622	91.2	86.4	87.8	-	-	122.7	114.0	115.9	-	-
Heavy and civil engineering construction.....	237	103.5	99.0	100.8	-	-	143.6	136.5	140.2	-	-
Utility system construction.....	2371	117.6	117.9	121.1	-	-	174.3	167.2	173.1	-	-
Water and sewer system construction.....	23711	86.5	87.7	87.6	-	-	127.0	117.0	117.9	-	-
Oil and gas pipeline construction.....	23712	173.1	167.4	172.0	-	-	265.3	255.2	263.3	-	-
Power and communication system construction.....	23713	121.5	124.7	131.5	-	-	179.2	177.7	189.4	-	-
Land subdivision.....	2372	49.2	39.7	42.9	-	-	76.8	67.6	73.1	-	-
Highway, street, and bridge construction.....	2373	102.8	92.3	93.3	-	-	132.5	121.6	123.6	-	-
Other heavy construction.....	2379	87.7	88.9	88.0	-	-	112.7	119.8	120.8	-	-
Specialty trade contractors.....	238	89.1	85.8	86.1	-	-	112.2	108.0	109.5	-	-
Building foundation and exterior contractors.....	2381	79.1	75.7	75.8	-	-	97.7	93.4	95.1	-	-
Poured concrete structure contractors.....	23811	82.8	87.0	84.4	-	-	107.0	114.7	111.3	-	-
Steel and precast concrete contractors.....	23812	70.4	72.0	78.0	-	-	76.6	84.9	91.6	-	-
Framing contractors.....	23813	43.6	44.4	40.8	-	-	50.9	44.2	40.8	-	-
Masonry contractors.....	23814	59.8	54.1	56.1	-	-	76.4	71.8	76.7	-	-

See footnotes at end of table.

ESTABLISHMENT DATA

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

[2002=100]

Industry	2012 NAICS code	Index of aggregate weekly hours ²					Index of aggregate weekly payrolls ³				
		Aug. 2011	June 2012	July 2012 ^P	Aug. 2012 ^P	Percent change from: July 2012 - Aug. 2012 ^P	Aug. 2011	June 2012	July 2012 ^P	Aug. 2012 ^P	Percent change from: July 2012 - Aug. 2012 ^P
Glass and glazing contractors.....	23815	91.1	94.2	94.8	-	-	124.5	129.8	130.5	-	-
Roofing contractors.....	23816	116.3	98.4	98.5	-	-	148.8	121.1	124.9	-	-
Siding contractors.....	23817	121.7	96.3	93.7	-	-	183.1	145.0	145.3	-	-
Other building exterior contractors.....	23819	99.5	114.7	121.0	-	-	111.7	117.4	123.2	-	-
Building equipment contractors.....	2382	92.7	90.0	90.4	-	-	115.9	112.0	114.2	-	-
Electrical contractors.....	23821	83.1	80.9	81.6	-	-	104.5	101.8	105.1	-	-
Plumbing and HVAC contractors.....	23822	100.5	97.2	97.4	-	-	127.1	121.0	122.4	-	-
Other building equipment contractors.....	23829	112.6	111.0	111.1	-	-	129.8	130.3	129.5	-	-
Building finishing contractors...	2383	77.8	73.3	73.6	-	-	98.9	92.2	93.7	-	-
Drywall and insulation contractors.....	23831	66.3	63.4	63.7	-	-	81.2	79.8	81.9	-	-
Painting and wall covering contractors.....	23832	87.5	84.9	83.4	-	-	111.6	106.6	103.1	-	-
Flooring contractors.....	23833	76.1	61.6	65.4	-	-	105.1	78.4	88.9	-	-
Tile and terrazzo contractors.....	23834	70.3	72.3	73.7	-	-	89.2	86.6	87.0	-	-
Finish carpentry contractors.....	23835	83.1	75.3	76.6	-	-	108.3	97.0	101.4	-	-
Other building finishing contractors.....	23839	101.7	94.0	94.7	-	-	144.0	127.7	127.3	-	-
Other specialty trade contractors.....	2389	109.5	106.4	106.0	-	-	140.9	139.5	138.2	-	-
Site preparation contractors.....	23891	108.9	103.8	103.3	-	-	132.9	133.5	132.1	-	-
All other specialty trade contractors.....	23899	110.3	109.2	109.1	-	-	150.4	146.3	145.5	-	-
Manufacturing.....		79.5	81.4	80.5	81.2	0.9	97.9	101.6	100.7	101.4	0.7
Durable goods.....		79.4	82.7	81.4	81.7	0.4	99.0	104.1	102.4	103.2	0.8
Wood products.....	321	60.0	62.9	61.2	61.9	1.1	72.2	76.0	74.7	75.8	1.5
Sawmills and wood preservation.....	3211	71.6	74.2	71.3	-	-	78.3	82.2	80.7	-	-
Plywood and engineered wood products.....	3212	52.5	57.0	57.2	-	-	65.7	72.0	73.2	-	-
Hardwood and softwood veneer and plywood....	321211,2	61.0	62.7	63.1	-	-	71.5	76.7	78.7	-	-
All other plywood and engineered wood products.....	321213,4,9	45.7	52.3	52.4	-	-	60.6	68.0	68.5	-	-
Other wood products.....	3219	58.1	60.2	58.6	-	-	72.1	74.5	72.4	-	-
Millwork.....	32191	56.1	58.7	56.5	-	-	69.3	72.5	70.0	-	-
Wood windows and doors.....	321911	57.4	58.5	55.7	-	-	76.6	78.9	76.1	-	-
Cut stock, resawing lumber, planing, and other millwork, including flooring....	321912,8	54.9	58.9	57.1	-	-	62.4	66.4	64.2	-	-
Wood containers and pallets.....	32192	79.5	84.1	85.4	-	-	103.4	107.8	108.5	-	-
All other wood products...	32199	47.2	47.2	44.5	-	-	59.1	59.3	56.2	-	-
Nonmetallic mineral products..	327	75.3	72.3	71.3	71.1	-0.3	90.0	85.7	84.2	84.4	0.2
Clay products and refractories.....	3271	57.1	60.3	60.4	-	-	68.8	76.9	76.4	-	-
Glass and glass products. ...	3272	67.1	61.6	61.1	-	-	73.9	68.5	67.3	-	-

See footnotes at end of table.

ESTABLISHMENT DATA

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

[2002=100]

Industry	2012 NAICS code	Index of aggregate weekly hours ²					Index of aggregate weekly payrolls ³				
		Aug. 2011	June 2012	July 2012 ^P	Aug. 2012 ^P	Percent change from: July 2012 - Aug. 2012 ^P	Aug. 2011	June 2012	July 2012 ^P	Aug. 2012 ^P	Percent change from: July 2012 - Aug. 2012 ^P
Cement and concrete products.....	3273	79.9	76.4	75.7	-	-	98.1	91.9	89.9	-	-
Ready-mix concrete.....	32732	81.9	79.4	78.5	-	-	103.4	93.8	92.6	-	-
Other cement and concrete products.....	32731,3,9	77.4	73.1	72.3	-	-	90.7	89.4	85.9	-	-
Lime, gypsum, and other nonmetallic mineral products.....	3274,9	89.5	85.8	82.6	-	-	107.5	99.7	98.6	-	-
Primary metals.....	331	81.0	85.9	83.0	84.5	1.8	90.7	99.5	99.0	99.6	0.6
Alumina and aluminum production.....	3313	77.1	84.3	80.2	-	-	86.6	102.6	97.3	-	-
Other nonferrous metal production.....	3314	84.0	83.0	83.0	-	-	98.6	101.0	102.5	-	-
Foundries.....	3315	68.7	72.4	71.0	-	-	76.0	82.2	80.6	-	-
Ferrous metal foundries...	33151	71.7	76.8	75.9	-	-	76.0	83.9	82.5	-	-
Nonferrous metal foundries.....	33152	64.9	67.0	64.6	-	-	76.1	79.8	77.6	-	-
Fabricated metal products....	332	91.1	95.5	94.1	95.1	1.1	112.1	118.6	116.9	118.0	0.9
Forging and stamping.....	3321	88.7	93.3	92.4	-	-	108.3	115.6	112.2	-	-
Cutlery and hand tools.....	3322	57.0	56.0	56.7	-	-	63.6	64.5	66.4	-	-
Architectural and structural metals.....	3323	90.7	92.4	90.8	-	-	115.0	117.7	115.1	-	-
Plate work and fabricated structural products.....	33231	98.8	101.4	97.9	-	-	131.0	135.0	130.6	-	-
Fabricated structural metal products.....	332312	95.3	102.8	99.1	-	-	126.2	138.3	131.7	-	-
Ornamental and architectural metal products.....	33232	84.3	85.2	85.0	-	-	102.2	103.6	102.3	-	-
Metal windows and doors.....	332321	63.8	61.3	63.1	-	-	79.3	77.4	80.2	-	-
Sheet metal work.....	332322	103.4	104.0	102.6	-	-	122.8	121.1	118.0	-	-
Ornamental and architectural metal work.....	332323	80.0	88.9	88.1	-	-	91.2	106.4	103.2	-	-
Boilers, tanks, and shipping containers.....	3324	104.0	113.1	109.8	-	-	132.2	143.6	139.9	-	-
Hardware.....	3325	53.3	61.6	62.1	-	-	62.6	66.7	67.4	-	-
Spring and wire products....	3326	51.8	47.8	47.3	-	-	62.8	59.6	59.5	-	-
Machine shops and threaded products.....	3327	115.1	120.9	118.9	-	-	137.1	146.2	144.7	-	-
Machine shops.....	33271	126.1	133.8	131.8	-	-	149.5	160.5	159.7	-	-
Turned products and screws, nuts, and bolts.....	33272	87.7	88.4	86.6	-	-	104.9	108.8	105.4	-	-
Coating, engraving, and heat treating metals.....	3328	88.7	91.7	88.4	-	-	105.1	115.6	111.8	-	-
Metal heat treating and coating and nonprecious engraving.....	332811,2	108.7	111.5	107.0	-	-	127.9	137.7	132.1	-	-
Electroplating, anodizing, and coloring metals.....	332813	72.1	75.1	72.9	-	-	85.4	96.3	94.1	-	-
Other fabricated metal products.....	3329	86.6	94.1	94.4	-	-	105.7	112.8	113.4	-	-
Metal valves.....	33291	90.6	92.1	92.6	-	-	117.5	116.5	115.8	-	-
All other fabricated metal products.....	33299	84.5	95.2	95.5	-	-	99.7	110.9	112.3	-	-
Miscellaneous fabricated metal products.....	332996,9	89.2	97.7	97.9	-	-	108.3	115.1	116.7	-	-
Machinery.....	333	90.1	95.9	94.9	94.6	-0.3	110.4	120.5	120.5	120.7	0.2

See footnotes at end of table.

ESTABLISHMENT DATA

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

[2002=100]

Industry	2012 NAICS code	Index of aggregate weekly hours ²					Index of aggregate weekly payrolls ³				
		Aug. 2011	June 2012	July 2012 ^P	Aug. 2012 ^P	Percent change from: July 2012 - Aug. 2012 ^P	Aug. 2011	June 2012	July 2012 ^P	Aug. 2012 ^P	Percent change from: July 2012 - Aug. 2012 ^P
Agricultural, construction, and mining machinery.....	3331	115.3	123.6	121.8	-	-	155.3	171.6	170.4	-	-
Farm machinery and equipment.....	333111	108.2	111.5	108.6	-	-	128.3	144.8	144.2	-	-
Industrial machinery.....	3332	80.4	80.8	78.8	-	-	98.7	106.2	104.6	-	-
Commercial and service industry machinery.....	3333	66.5	70.7	69.8	-	-	82.5	89.4	88.6	-	-
HVAC and commercial refrigeration equipment. . .	3334	80.8	83.5	83.9	-	-	98.7	102.7	103.7	-	-
Metalworking machinery.....	3335	84.7	90.1	89.3	-	-	99.8	106.0	107.0	-	-
Industrial molds.....	333511	83.3	81.6	83.3	-	-	99.9	100.7	106.2	-	-
Special tools, dies, jigs, and fixtures.....	333514	80.0	83.9	81.9	-	-	97.1	101.6	100.1	-	-
Machine tool manufacturing.....	333517	90.8	106.7	109.0	-	-	99.9	114.2	121.4	-	-
Miscellaneous metalworking machinery.....	333515,9	90.9	98.9	94.8	-	-	105.3	115.2	110.8	-	-
Turbine and power transmission equipment...	3336	81.5	96.3	93.6	-	-	95.1	110.7	108.2	-	-
Other general purpose machinery.....	3339	100.1	105.4	105.6	-	-	121.9	135.2	136.7	-	-
Computer and electronic products.....	334	86.9	87.7	87.0	86.8	-0.2	123.9	126.9	126.4	126.5	0.1
Computer and peripheral equipment.....	3341	84.8	90.2	92.1	-	-	101.9	105.5	108.4	-	-
Communications equipment.....	3342	82.1	77.5	74.2	-	-	127.6	127.2	121.5	-	-
Broadcast and wireless communications equipment.....	33422	98.5	95.8	91.6	-	-	150.2	159.7	150.2	-	-
Semiconductors and electronic components...	3344	78.9	74.7	73.8	-	-	104.6	101.3	99.7	-	-
Semiconductors and related devices.....	334413	80.3	76.7	77.7	-	-	120.7	117.6	118.8	-	-
Electronic connectors and misc. electronic components.....	334411,4-7,9	80.5	75.9	74.0	-	-	99.2	94.2	91.4	-	-
Electronic instruments.....	3345	119.1	125.9	126.0	-	-	180.5	190.9	193.5	-	-
Industrial process variable instruments.....	334513	105.8	97.3	95.8	-	-	109.5	101.1	99.9	-	-
Electricity and signal testing instruments.....	334515	80.8	85.1	84.4	-	-	95.5	98.5	99.5	-	-
Electrical equipment and appliances.....	335	70.9	73.4	72.7	72.6	-0.1	90.8	94.5	93.1	92.7	-0.4
Electrical equipment.....	3353	80.7	86.4	86.4	-	-	102.4	110.9	110.8	-	-
Other electrical equipment and components.....	3359	78.0	76.8	76.3	-	-	100.7	100.4	99.1	-	-
Transportation equipment.....	336	75.5	81.1	79.1	80.3	1.5	91.6	97.2	93.1	95.4	2.5
Motor vehicles and parts ⁴ ...	3361,2,3	60.8	67.6	65.1	66.0	1.4	62.2	69.0	64.6	-	-
Motor vehicles.....	3361	57.5	65.6	61.2	-	-	60.6	68.9	62.5	-	-
Motor vehicle bodies and trailers.....	3362	78.5	89.7	91.1	-	-	82.6	93.6	94.1	-	-
Motor vehicle bodies.....	336211	67.1	72.6	73.8	-	-	67.5	70.0	70.9	-	-
Motor vehicle parts.....	3363	58.6	64.1	61.6	-	-	59.8	65.4	61.2	-	-
Motor vehicle gasoline engine and parts.....	33631	59.9	58.5	54.1	-	-	64.5	69.3	63.6	-	-
Motor vehicle electric equipment.....	33632	48.2	51.5	48.8	-	-	48.9	49.0	44.3	-	-
Motor vehicle power train components.....	33635	54.6	62.2	57.0	-	-	54.9	63.9	55.6	-	-

See footnotes at end of table.

ESTABLISHMENT DATA

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

[2002=100]

Industry	2012 NAICS code	Index of aggregate weekly hours ²					Index of aggregate weekly payrolls ³				
		Aug. 2011	June 2012	July 2012 ^P	Aug. 2012 ^P	Percent change from: July 2012 - Aug. 2012 ^P	Aug. 2011	June 2012	July 2012 ^P	Aug. 2012 ^P	Percent change from: July 2012 - Aug. 2012 ^P
Motor vehicle metal stamping.....	33637	52.8	56.4	55.2	-	-	55.7	61.5	57.1	-	-
All other motor vehicle parts.....	33639	65.9	71.3	68.7	-	-	69.0	70.2	68.2	-	-
Aerospace products and parts.....	3364	136.3	136.1	136.3	-	-	205.6	204.4	200.9	-	-
Aircraft.....	336411	133.5	124.7	128.0	-	-	181.7	174.6	175.4	-	-
Furniture and related products.....	337	58.1	56.3	56.5	56.0	-0.9	69.7	68.5	68.7	68.8	0.1
Household and institutional furniture.....	3371	53.4	52.7	52.8	-	-	64.7	63.7	63.8	-	-
Wood kitchen cabinets and countertops.....	33711	60.1	58.9	59.4	-	-	71.1	68.1	68.6	-	-
Other household and institutional furniture....	33712	49.3	49.0	49.0	-	-	60.5	60.9	60.9	-	-
Upholstered household furniture.....	337121	59.2	58.8	58.5	-	-	69.6	72.1	71.7	-	-
Nonupholstered wood household furniture....	337122	31.2	32.7	30.7	-	-	38.2	40.0	37.7	-	-
Miscellaneous household and institutional furniture..	337124,5,7	70.4	66.3	70.9	-	-	88.4	82.2	87.2	-	-
Office furniture and fixtures.....	3372	68.9	67.3	66.6	-	-	79.9	82.4	81.3	-	-
Showcases, partitions, shelving, and lockers. ...	337215	69.1	66.7	64.8	-	-	78.8	81.0	77.8	-	-
Other furniture-related products.....	3379	69.0	56.4	59.1	-	-	81.3	66.3	70.6	-	-
Miscellaneous manufacturing..	339	80.1	82.6	82.0	82.3	0.4	104.0	108.8	109.2	109.5	0.3
Medical equipment and supplies.....	3391	101.2	105.5	103.8	-	-	130.7	139.8	138.4	-	-
Surgical appliances and supplies.....	339113	107.5	109.3	106.7	-	-	124.1	138.8	135.6	-	-
Dental laboratories.....	339116	82.5	81.2	81.2	-	-	123.2	120.7	121.6	-	-
Other miscellaneous manufacturing.....	3399	64.8	66.0	66.1	-	-	82.7	84.0	85.6	-	-
Signs.....	33995	86.4	88.8	89.9	-	-	106.2	107.1	113.6	-	-
All other miscellaneous manufacturing.....	33993,4,9	64.6	66.2	64.9	-	-	83.8	87.7	85.5	-	-
Nondurable goods.....		79.4	79.1	79.0	80.4	1.8	95.6	96.7	97.5	98.2	0.7
Food manufacturing.....	311	100.3	97.7	99.6	104.0	4.4	116.8	116.9	120.0	124.2	3.5
Animal food.....	3111	98.9	103.9	102.9	-	-	115.6	121.0	122.0	-	-
Grain and oilseed milling....	3112	94.6	93.3	93.7	-	-	95.2	97.9	100.9	-	-
Sugar and confectionery products.....	3113	72.9	71.9	73.7	-	-	78.5	78.8	80.5	-	-
Fruit and vegetable preserving and specialty..	3114	119.7	98.2	102.9	-	-	136.5	116.0	121.7	-	-
Frozen food.....	31141	109.3	94.1	93.3	-	-	124.3	108.1	109.7	-	-
Frozen fruits and vegetables.....	311411	113.2	98.1	97.4	-	-	129.2	111.0	110.3	-	-
Frozen specialty food....	311412	106.8	91.7	90.8	-	-	121.0	106.3	109.3	-	-
Fruit and vegetable canning and drying.	31142	131.2	102.4	113.4	-	-	148.2	123.0	133.2	-	-
Dairy products.....	3115	103.1	105.0	105.5	-	-	127.7	133.4	136.0	-	-
Animal slaughtering and processing.....	3116	93.3	94.1	93.4	-	-	111.2	114.7	115.1	-	-
Animal, except poultry, slaughtering.....	311611	90.0	91.4	92.6	-	-	109.3	110.3	112.4	-	-

See footnotes at end of table.

ESTABLISHMENT DATA

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

[2002=100]

Industry	2012 NAICS code	Index of aggregate weekly hours ²					Index of aggregate weekly payrolls ³				
		Aug. 2011	June 2012	July 2012 ^P	Aug. 2012 ^P	Percent change from: July 2012 - Aug. 2012 ^P	Aug. 2011	June 2012	July 2012 ^P	Aug. 2012 ^P	Percent change from: July 2012 - Aug. 2012 ^P
Meat processed from carcasses, and rendering and meat byproduct processing. . .	311612,3	101.2	99.6	97.1	-	-	124.5	122.3	122.4	-	-
Poultry processing.	311615	91.6	93.1	92.1	-	-	105.0	113.5	113.0	-	-
Seafood product preparation and packaging.	3117	136.1	102.9	135.5	-	-	173.3	127.9	166.5	-	-
Bakeries and tortilla manufacturing.	3118	91.4	93.6	96.2	-	-	106.0	110.9	113.9	-	-
Bread and bakery products.	31181	92.6	98.8	101.6	-	-	107.3	115.3	117.8	-	-
Retail bakeries.	311811	81.0	88.6	92.4	-	-	103.8	110.4	114.1	-	-
Commercial bakeries and frozen cakes and other pastry products.	311812,3	97.2	103.0	105.3	-	-	108.2	116.8	118.7	-	-
Cookies, crackers, pasta, and tortillas.	31182,3	88.5	81.8	84.1	-	-	102.7	101.5	105.8	-	-
Other food products.	3119	129.7	130.5	130.5	-	-	151.9	159.1	160.7	-	-
Beverages and tobacco products.	312	96.8	97.5	98.9	96.8	-2.1	107.8	109.7	112.4	105.5	-6.1
Breweries, wineries, and distilleries.	31212,3,4	125.3	123.9	125.0	-	-	108.3	113.3	114.5	-	-
Textile mills.	313	42.8	43.6	42.5	42.1	-0.9	50.2	50.4	49.0	49.0	0.0
Fiber, yarn, and thread mills.	3131	51.7	50.2	51.7	-	-	59.9	56.4	58.3	-	-
Fabric mills.	3132	38.7	40.7	38.7	-	-	48.1	49.0	46.2	-	-
Broadwoven fabric mills.	31321	36.2	36.8	34.9	-	-	42.7	42.5	40.5	-	-
Textile and fabric finishing mills.	3133	43.0	43.8	42.0	-	-	46.3	48.6	47.1	-	-
Textile product mills.	314	54.9	54.3	52.1	52.7	1.2	61.6	63.6	61.0	62.7	2.8
Textile furnishings mills.	3141	43.0	43.3	42.1	-	-	46.1	48.6	47.3	-	-
Other textile product mills.	3149	72.4	70.6	67.0	-	-	86.4	87.8	83.4	-	-
Textile bag and canvas mills.	31491	95.8	88.7	85.8	-	-	108.4	107.7	103.7	-	-
All other textile product mills.	31499	61.6	62.4	58.3	-	-	76.3	78.8	74.0	-	-
Apparel.	315	41.1	39.7	37.7	37.0	-1.9	53.5	56.1	54.2	52.4	-3.3
Leather and allied products.	316	60.0	61.6	56.2	58.5	4.1	73.6	75.4	69.7	70.9	1.7
Paper and paper products.	322	72.5	73.6	72.1	71.7	-0.6	87.4	88.2	87.1	85.9	-1.4
Pulp, paper, and paperboard mills.	3221	70.4	69.5	68.7	-	-	82.5	82.4	81.8	-	-
Converted paper products.	3222	73.4	75.4	73.6	-	-	90.8	92.2	90.9	-	-
Paperboard containers.	32221	71.3	74.4	72.5	-	-	84.0	85.4	86.1	-	-
Corrugated and solid fiber boxes.	322211	71.4	77.4	75.8	-	-	80.9	87.4	88.7	-	-
Paper bags and coated and treated paper.	32222	81.5	81.2	82.7	-	-	108.9	111.1	112.8	-	-
Printing and related support activities.	323	65.6	63.4	63.1	64.0	1.4	76.2	73.1	72.5	74.3	2.5
Printing.	323110	67.4	65.3	64.8	-	-	79.0	76.1	75.3	-	-
Commercial screen printing.	323113	81.8	85.7	83.1	-	-	90.7	99.2	97.8	-	-
Commercial printing, except screen.	323111,7	65.7	63.0	62.8	-	-	78.0	74.2	73.5	-	-
Support activities for printing.	32312	49.3	45.3	45.2	-	-	50.8	45.5	45.6	-	-
Petroleum and coal products.	324	93.8	104.4	106.5	105.5	-0.9	128.2	143.5	148.5	144.8	-2.5
Petroleum refineries.	32411	81.2	99.7	102.6	-	-	112.3	142.1	146.2	-	-

See footnotes at end of table.

ESTABLISHMENT DATA

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

[2002=100]

Industry	2012 NAICS code	Index of aggregate weekly hours ²					Index of aggregate weekly payrolls ³				
		Aug. 2011	June 2012	July 2012 ^P	Aug. 2012 ^P	Percent change from: July 2012 - Aug. 2012 ^P	Aug. 2011	June 2012	July 2012 ^P	Aug. 2012 ^P	Percent change from: July 2012 - Aug. 2012 ^P
Asphalt paving and roofing materials and other petroleum and coal products.....	32412,9	113.4	111.6	112.5	-	-	165.8	146.8	153.7	-	-
Chemicals.....	325	91.5	94.7	94.3	94.9	0.6	109.2	113.5	114.2	113.5	-0.6
Basic chemicals.....	3251	83.8	91.9	91.9	-	-	93.1	106.4	107.7	-	-
Resin, rubber, and artificial fibers.....	3252	74.5	77.0	77.5	-	-	88.9	88.7	90.4	-	-
Plastics material and resin.....	325211	82.7	83.3	85.8	-	-	92.5	90.6	94.1	-	-
Pharmaceuticals and medicines.....	3254	125.4	128.3	129.4	-	-	164.9	163.9	165.6	-	-
Paints, coatings, and adhesives.....	3255	82.3	88.9	84.4	-	-	91.7	97.0	92.4	-	-
Soaps, cleaning compounds, and toiletries.....	3256	86.7	84.8	83.0	-	-	96.5	96.9	95.5	-	-
Plastics and rubber products...	326	76.1	76.8	76.0	75.9	-0.1	89.3	90.2	90.6	90.3	-0.3
Plastics products.....	3261	76.7	77.8	77.9	-	-	93.1	94.9	96.2	-	-
Plastics packaging materials, film, and sheet.....	32611	99.6	100.6	98.8	-	-	107.3	111.3	111.7	-	-
Nonpackaging plastics film and sheet.....	326113	75.5	76.7	76.3	-	-	85.4	88.9	89.6	-	-
Plastics pipe, fittings, and profile shapes.....	32612	87.6	86.0	88.8	-	-	103.0	103.3	110.5	-	-
Foam products.....	32614,5	87.8	90.7	88.4	-	-	95.9	98.6	96.0	-	-
Plastics bottles and laminated plastics plate, sheet, and shapes.....	32613,6	79.7	78.5	79.1	-	-	97.7	93.6	95.6	-	-
Other plastics products. . .	32619	67.7	69.1	69.5	-	-	86.2	88.5	89.4	-	-
Rubber products.....	3262	73.4	72.9	69.6	-	-	78.2	76.8	75.3	-	-
Private service-providing.....		108.1	110.3	111.2	110.3	-0.8	141.3	146.1	148.4	145.9	-1.7
Trade, transportation, and utilities. . .		100.1	101.6	102.2	101.7	-0.5	122.3	126.2	127.6	125.6	-1.6
Wholesale trade.....	42	100.8	104.2	104.5	103.0	-1.4	130.0	135.5	137.6	134.2	-2.5
Durable goods.....	423	93.7	96.4	96.8	-	-	113.5	117.1	118.9	-	-
Motor vehicles and parts.....	4231	93.3	97.1	95.4	-	-	106.4	111.5	111.2	-	-
Motor vehicles.....	42311	78.5	85.9	86.3	-	-	86.1	95.8	97.4	-	-
New motor vehicle parts.....	42312	93.4	96.2	94.2	-	-	112.8	119.4	119.1	-	-
Furniture and furnishings.....	4232	77.4	78.0	75.9	-	-	91.9	91.9	89.3	-	-
Lumber and construction supplies.....	4233	78.6	81.9	82.1	-	-	97.5	102.4	105.0	-	-
Lumber and wood.....	42331	69.1	72.2	73.1	-	-	87.1	94.4	96.9	-	-
Masonry materials.....	42332	88.8	90.6	88.6	-	-	99.9	97.5	97.7	-	-
Roofing, siding, and other construction materials.....	42333,9	92.6	97.5	98.0	-	-	122.0	128.8	133.8	-	-
Commercial equipment.....	4234	92.6	92.3	94.8	-	-	107.3	106.3	111.1	-	-
Office equipment.....	42342	76.8	79.0	80.0	-	-	83.6	87.8	87.0	-	-
Computer and software.....	42343	79.7	78.3	81.0	-	-	89.5	89.3	93.6	-	-
Medical equipment.....	42345	130.2	128.1	131.2	-	-	168.0	155.0	164.7	-	-
Miscellaneous professional and commercial equipment.....	42341,4,6,9	92.1	94.5	96.9	-	-	115.9	124.3	129.4	-	-
Metals and minerals.....	4235	89.6	90.0	90.4	-	-	115.7	118.1	119.9	-	-
Electric goods.....	4236	94.9	94.4	94.8	-	-	120.1	118.3	120.2	-	-
Electrical equipment and wiring.....	42361	95.3	96.8	97.0	-	-	117.3	120.8	123.0	-	-
Electric appliances and other electronic parts.....	42362,9	94.4	92.2	92.9	-	-	122.0	116.1	117.9	-	-

See footnotes at end of table.

ESTABLISHMENT DATA

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

[2002=100]

Industry	2012 NAICS code	Index of aggregate weekly hours ²					Index of aggregate weekly payrolls ³				
		Aug. 2011	June 2012	July 2012 ^P	Aug. 2012 ^P	Percent change from: July 2012 - Aug. 2012 ^P	Aug. 2011	June 2012	July 2012 ^P	Aug. 2012 ^P	Percent change from: July 2012 - Aug. 2012 ^P
Hardware and plumbing.....	4237	97.3	98.4	98.9	-	-	125.1	131.1	133.4	-	-
Hardware.....	42371	100.3	102.8	101.0	-	-	131.7	141.2	140.5	-	-
Plumbing equipment.....	42372	96.6	94.6	95.5	-	-	136.4	129.9	133.3	-	-
HVAC and refrigeration equipment.....	42373,4	95.1	98.4	101.2	-	-	108.6	124.2	127.9	-	-
Machinery and supplies.....	4238	94.1	101.1	102.5	-	-	116.2	126.7	128.2	-	-
Construction equipment....	42381	99.0	105.9	109.1	-	-	130.1	132.2	134.7	-	-
Farm and garden equipment.....	42382	102.5	105.5	105.2	-	-	138.1	148.5	147.8	-	-
Industrial machinery.....	42383	89.3	97.5	98.4	-	-	109.1	121.1	122.1	-	-
Industrial supplies.....	42384	107.3	113.3	117.9	-	-	126.3	137.7	144.2	-	-
Service establishment equipment.....	42385	92.1	97.9	100.8	-	-	99.0	111.6	116.0	-	-
Other transportation goods..	42386	77.0	87.7	86.5	-	-	112.7	119.9	116.3	-	-
Miscellaneous durable goods.....	4239	115.1	118.6	116.9	-	-	142.7	146.3	145.6	-	-
Sporting goods.....	42391	93.0	87.7	87.3	-	-	114.4	111.5	110.2	-	-
Recyclable materials.....	42393	134.8	141.7	138.9	-	-	171.6	179.7	175.0	-	-
Jewelry.....	42394	108.5	107.9	105.7	-	-	132.3	124.6	123.1	-	-
Toy, hobby, and other durable goods.....	42392,9	107.5	113.9	113.5	-	-	133.9	141.4	146.1	-	-
Nondurable goods.....	424	98.4	102.9	102.6	-	-	128.0	135.2	135.8	-	-
Paper and paper products....	4241	80.7	85.7	84.7	-	-	114.5	117.1	118.1	-	-
Printing and writing paper and office supplies.....	42411,2	78.3	79.9	77.0	-	-	120.3	114.9	116.3	-	-
Industrial paper.....	42413	83.4	92.0	93.0	-	-	109.2	119.3	119.6	-	-
Druggists' goods.....	4242	85.6	86.6	87.1	-	-	117.2	118.5	115.5	-	-
Apparel and piece goods.....	4243	101.1	108.7	109.1	-	-	134.6	150.1	149.6	-	-
Grocery and related products.....	4244	104.9	108.1	108.2	-	-	136.3	141.9	144.3	-	-
General line grocery.....	42441	104.7	106.5	106.0	-	-	131.3	130.8	134.0	-	-
Fruits and vegetables.....	42448	122.6	133.8	133.5	-	-	163.5	186.5	187.0	-	-
Farm product raw materials. .	4245	106.7	114.5	109.5	-	-	146.5	152.8	145.2	-	-
Grains and field beans....	42451	115.5	132.9	118.5	-	-	153.6	175.3	156.1	-	-
Chemicals.....	4246	93.9	99.5	100.9	-	-	109.1	120.6	122.3	-	-
Petroleum.....	4247	92.0	92.6	96.1	-	-	120.6	113.5	119.1	-	-
Alcoholic beverages.....	4248	137.1	142.3	144.4	-	-	158.9	176.6	181.0	-	-
Misc. nondurable goods.....	4249	85.4	93.6	89.9	-	-	114.5	126.9	123.9	-	-
Farm supplies.....	42491	105.3	121.8	113.7	-	-	135.5	159.4	150.4	-	-
Nursery stock and florists' supplies.....	42493	58.1	66.4	58.6	-	-	86.1	103.3	94.2	-	-
Electronic markets and agents and brokers.....	425	145.5	149.4	152.7	-	-	208.5	219.2	227.3	-	-
Business to business electronic markets.....	42511	52.8	46.3	47.5	-	-	86.9	76.3	76.6	-	-
Wholesale trade agents and brokers.....	42512	159.3	164.3	167.9	-	-	222.2	234.6	243.5	-	-
Retail trade.....		98.4	98.7	99.5	99.2	-0.3	113.5	117.1	118.2	116.9	-1.1
Motor vehicle and parts dealers.....	441	96.3	98.6	99.4	-	-	105.7	112.4	112.4	-	-
Automobile dealers.....	4411	92.9	95.6	96.5	-	-	97.1	105.0	104.5	-	-
New car dealers.....	44111	89.0	92.1	93.0	-	-	93.4	101.8	101.3	-	-
Used car dealers.....	44112	141.5	139.9	141.8	-	-	160.4	161.1	161.8	-	-
Other motor vehicle dealers. .	4412	98.0	99.0	95.4	-	-	129.9	131.9	129.0	-	-
Recreational vehicle dealers.....	44121	92.0	95.9	91.2	-	-	119.9	120.0	115.4	-	-

See footnotes at end of table.

ESTABLISHMENT DATA

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

[2002=100]

Industry	2012 NAICS code	Index of aggregate weekly hours ²					Index of aggregate weekly payrolls ³				
		Aug. 2011	June 2012	July 2012 ^P	Aug. 2012 ^P	Percent change from: July 2012 - Aug. 2012 ^P	Aug. 2011	June 2012	July 2012 ^P	Aug. 2012 ^P	Percent change from: July 2012 - Aug. 2012 ^P
Motorcycle, boat, and other vehicle dealers.....	44122	99.9	99.8	96.6	-	-	133.1	135.6	133.2	-	-
Auto parts, accessories, and tire stores.....	4413	104.1	106.2	107.1	-	-	130.6	134.3	136.4	-	-
Automotive parts and accessories stores.....	44131	101.5	103.0	103.2	-	-	126.8	131.4	133.3	-	-
Tire dealers.....	44132	109.8	112.7	114.6	-	-	138.0	139.4	141.8	-	-
Furniture and home furnishings stores.....	442	77.6	79.8	82.2	-	-	89.6	93.3	94.8	-	-
Furniture stores.....	4421	82.5	83.2	84.2	-	-	93.4	96.3	96.1	-	-
Home furnishings stores.....	4422	72.0	76.2	79.8	-	-	84.5	89.5	92.9	-	-
Floor covering stores.....	44221	63.7	60.5	61.3	-	-	82.7	79.8	81.6	-	-
Other home furnishings stores.....	44229	78.7	88.9	94.7	-	-	86.4	100.4	105.5	-	-
Electronics and appliance stores.....	443	95.8	95.7	98.7	-	-	115.4	130.5	136.1	-	-
Household appliance stores.....	443141	68.5	65.6	66.6	-	-	73.2	75.1	76.1	-	-
Electronics stores.....	443142	101.0	101.3	104.8	-	-	121.9	138.7	145.2	-	-
Building material and garden supply stores.....	444	92.3	96.2	93.9	-	-	106.6	109.9	108.2	-	-
Building material and supplies dealers.....	4441	92.5	95.6	93.7	-	-	105.5	108.3	107.0	-	-
Home centers.....	44411	104.1	109.3	105.6	-	-	110.9	116.2	113.8	-	-
Hardware stores.....	44413	81.8	79.0	78.8	-	-	101.1	94.6	96.4	-	-
Lawn and garden equipment and supplies stores.....	4442	91.1	102.0	96.2	-	-	115.6	124.1	119.2	-	-
Outdoor power equipment stores.....	44421	101.3	108.8	104.0	-	-	121.8	126.9	131.4	-	-
Nursery, garden, and farm supply stores.....	44422	88.4	100.4	94.3	-	-	113.5	123.3	115.7	-	-
Food and beverage stores.....	445	91.2	94.1	95.5	-	-	103.5	109.4	111.2	-	-
Grocery stores.....	4451	92.5	95.1	96.3	-	-	106.0	112.0	113.7	-	-
Supermarkets and other grocery stores.....	44511	92.0	94.8	95.9	-	-	105.4	111.3	112.9	-	-
Convenience stores.....	44512	100.9	103.2	105.6	-	-	120.2	129.7	136.8	-	-
Specialty food stores.....	4452	81.3	84.0	85.0	-	-	82.5	87.2	87.6	-	-
Meat markets and fish and seafood markets.....	44521,2	104.2	104.8	109.3	-	-	109.1	112.3	117.3	-	-
Beer, wine, and liquor stores..	4453	84.4	91.8	95.3	-	-	95.4	102.8	105.2	-	-
Health and personal care stores.....	446	99.9	103.4	105.7	-	-	138.9	141.0	146.0	-	-
Pharmacies and drug stores...	44611	98.6	100.9	102.8	-	-	141.1	140.6	145.7	-	-
Cosmetic and beauty supply stores.....	44612	104.6	107.0	112.7	-	-	131.3	128.3	136.9	-	-
Optical goods stores.....	44613	117.0	123.0	126.6	-	-	154.7	172.1	179.9	-	-
Other health and personal care stores.....	44619	92.3	105.1	104.7	-	-	121.5	138.0	136.0	-	-
Gasoline stations.....	447	95.4	96.5	97.6	-	-	112.2	116.0	117.6	-	-
Gasoline stations with convenience stores.....	44711	98.3	99.5	100.8	-	-	116.8	120.7	122.8	-	-
Other gasoline stations.....	44719	79.8	80.2	80.8	-	-	90.8	94.0	94.3	-	-
Clothing and clothing accessories stores.....	448	94.6	93.6	95.0	-	-	103.1	105.9	107.5	-	-
Clothing stores.....	4481	100.5	100.1	102.0	-	-	107.5	111.5	113.6	-	-
Men's clothing stores.....	44811	85.3	98.1	99.4	-	-	91.1	109.2	112.5	-	-
Women's clothing stores....	44812	135.7	119.9	121.7	-	-	145.6	127.5	128.9	-	-
Family clothing stores.....	44814	84.5	82.0	86.3	-	-	82.2	83.4	88.0	-	-

See footnotes at end of table.

ESTABLISHMENT DATA

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

[2002=100]

Industry	2012 NAICS code	Index of aggregate weekly hours ²					Index of aggregate weekly payrolls ³				
		Aug. 2011	June 2012	July 2012 ^P	Aug. 2012 ^P	Percent change from: July 2012 - Aug. 2012 ^P	Aug. 2011	June 2012	July 2012 ^P	Aug. 2012 ^P	Percent change from: July 2012 - Aug. 2012 ^P
Clothing accessories stores.....	44815	168.2	169.1	165.7	-	-	193.6	206.2	201.7	-	-
Shoe stores.....	4482	91.8	80.2	80.2	-	-	110.2	99.1	99.6	-	-
Jewelry, luggage, and leather goods stores.....	4483	69.5	73.8	75.9	-	-	81.8	87.6	89.5	-	-
Sporting goods, hobby, book, and music stores.....	451	94.6	93.7	95.2	-	-	108.0	108.5	111.3	-	-
Sporting goods and musical instrument stores.....	4511	103.3	109.0	110.8	-	-	115.8	123.8	126.9	-	-
Sporting goods stores.....	45111	127.0	127.4	130.8	-	-	144.5	143.5	148.1	-	-
Hobby, toy, and game stores.....	45112	84.0	95.9	95.1	-	-	90.4	111.3	110.9	-	-
Book stores and news dealers.....	4512	67.6	46.7	47.5	-	-	79.8	55.2	56.8	-	-
General merchandise stores.....	452	123.6	116.5	116.8	-	-	141.4	137.8	137.3	-	-
Miscellaneous store retailers.....	453	79.7	81.7	82.7	-	-	99.8	104.0	105.2	-	-
Florists.....	4531	43.8	47.2	44.1	-	-	53.2	56.0	51.6	-	-
Office supplies, stationery, and gift stores.....	4532	67.2	68.7	71.7	-	-	86.7	89.9	93.1	-	-
Office supplies and stationery stores.....	45321	75.1	78.1	82.5	-	-	93.8	98.8	102.9	-	-
Gift, novelty, and souvenir stores.....	45322	59.9	59.7	61.2	-	-	76.5	76.7	78.1	-	-
Used merchandise stores.....	4533	141.0	142.2	143.5	-	-	183.7	184.8	188.5	-	-
Other miscellaneous store retailers.....	4539	91.0	94.1	93.6	-	-	112.2	119.8	119.1	-	-
Pet and pet supplies stores.....	45391	133.8	142.4	142.8	-	-	182.8	200.4	198.1	-	-
All other miscellaneous store retailers.....	45399	81.2	85.3	85.5	-	-	95.0	106.7	107.9	-	-
Nonstore retailers.....	454	92.9	94.5	96.8	-	-	119.2	120.1	123.5	-	-
Electronic shopping and mail-order houses.....	4541	106.5	113.1	116.1	-	-	136.5	145.1	149.2	-	-
Electronic shopping and electronic auctions.....	454111,2	202.1	251.6	255.8	-	-	314.1	366.3	376.7	-	-
Mail-order houses.....	454113	77.5	71.3	73.9	-	-	80.4	75.4	77.5	-	-
Vending machine operators.....	4542	63.9	61.2	62.6	-	-	83.7	80.1	81.7	-	-
Direct selling establishments.....	4543	84.1	80.1	81.5	-	-	103.7	94.4	97.0	-	-
Fuel dealers.....	45431	76.4	73.2	74.0	-	-	93.4	91.8	95.4	-	-
Other direct selling establishments.....	45439	102.2	96.1	98.8	-	-	129.3	100.8	100.6	-	-
Transportation and warehousing.....		105.4	108.7	108.0	108.7	0.6	131.0	134.7	134.6	133.5	-0.8
Air transportation.....	481	71.8	70.2	73.1	-	-	121.1	113.6	119.0	-	-
Water transportation.....	483	170.0	168.7	178.8	-	-	204.3	226.1	238.6	-	-
Truck transportation.....	484	107.7	111.3	111.4	-	-	133.0	137.2	138.3	-	-
General freight trucking.....	4841	102.1	103.9	105.3	-	-	123.4	125.7	127.9	-	-
General freight trucking, local.....	48411	97.9	101.5	104.3	-	-	118.7	126.7	130.5	-	-
General freight trucking, long-distance.....	48412	103.6	104.8	105.5	-	-	124.9	125.5	127.1	-	-
General freight trucking, long-distance TL.....	484121	100.5	99.2	100.1	-	-	122.2	121.7	123.6	-	-
General freight trucking, long-distance LTL.....	484122	110.9	118.3	118.5	-	-	130.6	133.8	134.4	-	-
Specialized freight trucking.....	4842	122.2	130.3	127.7	-	-	160.6	170.3	168.7	-	-
Used household and office goods moving.....	48421	95.5	111.0	108.8	-	-	123.8	131.1	130.3	-	-
Other specialized trucking, local.....	48422	131.0	140.4	138.2	-	-	168.5	191.0	187.7	-	-

See footnotes at end of table.

ESTABLISHMENT DATA

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

[2002=100]

Industry	2012 NAICS code	Index of aggregate weekly hours ²					Index of aggregate weekly payrolls ³				
		Aug. 2011	June 2012	July 2012 ^P	Aug. 2012 ^P	Percent change from: July 2012 - Aug. 2012 ^P	Aug. 2011	June 2012	July 2012 ^P	Aug. 2012 ^P	Percent change from: July 2012 - Aug. 2012 ^P
Other specialized trucking, long-distance.....	48423	129.8	129.5	125.9	-	-	173.4	165.8	166.3	-	-
Transit and ground passenger transportation.....	485	100.9	114.0	103.0	-	-	118.5	138.4	124.7	-	-
School and employee bus transportation.....	4854	64.3	92.4	63.4	-	-	79.7	116.9	78.2	-	-
Other ground passenger transportation.....	4859	164.6	161.5	163.6	-	-	199.2	198.3	203.1	-	-
Pipeline transportation.....	486	109.7	115.4	114.5	-	-	162.0	177.2	178.1	-	-
Support activities for transportation.....	488	107.1	109.8	109.5	-	-	135.7	143.0	142.9	-	-
Support activities for air transportation.....	4881	117.8	113.4	113.3	-	-	132.7	130.8	132.9	-	-
Airport operations.....	48811	99.4	94.5	94.5	-	-	86.2	80.0	80.3	-	-
Support activities for water transportation.....	4883	97.6	97.4	92.6	-	-	148.1	152.7	149.5	-	-
Support activities for road transportation.....	4884	102.9	132.3	133.1	-	-	108.3	137.9	140.5	-	-
Motor vehicle towing.....	48841	99.8	114.5	115.7	-	-	98.8	116.6	120.8	-	-
Freight transportation arrangement.....	4885	104.1	102.4	104.0	-	-	140.1	147.4	146.8	-	-
Support activities for other transportation, including rail.....	4882,9	111.1	114.2	111.8	-	-	135.0	142.9	139.7	-	-
Couriers and messengers.....	492	112.0	119.7	115.1	-	-	123.4	125.6	121.5	-	-
Warehousing and storage.....	493	133.2	132.0	133.1	-	-	142.4	142.5	141.9	-	-
General warehousing and storage.....	49311	133.3	132.9	133.3	-	-	145.9	145.1	144.1	-	-
Refrigerated warehousing and storage.....	49312	143.6	133.9	148.3	-	-	121.1	125.2	132.4	-	-
Miscellaneous warehousing and storage.....	49313,9	121.5	119.3	116.3	-	-	131.9	135.2	130.9	-	-
Utilities.....	22	95.4	94.6	94.7	94.9	0.2	122.6	123.1	126.4	123.9	-2.0
Power generation and supply.....	2211	95.8	93.2	93.7	-	-	124.6	123.2	126.9	-	-
Electric power generation.....	22111	62.8	59.8	58.4	-	-	82.5	82.0	80.8	-	-
Fossil fuel electric power generation.....	221112	73.9	73.1	73.6	-	-	98.8	103.3	106.5	-	-
Electric power transmission and distribution.....	22112	148.1	145.8	149.2	-	-	199.4	195.9	208.1	-	-
Natural gas distribution.....	2212	90.6	93.1	92.2	-	-	111.6	119.2	122.1	-	-
Water, sewage and other systems.....	2213	105.3	111.3	113.6	-	-	136.2	134.8	137.5	-	-
Information.....	51	86.0	87.3	88.9	87.1	-2.0	112.5	114.5	118.4	115.4	-2.5
Publishing industries, except Internet.....	511	100.1	100.8	100.7	-	-	132.7	136.0	139.8	-	-
Newspaper, book, and directory publishers.....	5111	99.2	97.6	97.8	-	-	135.5	137.1	139.4	-	-
Newspaper publishers.....	51111	97.7	97.2	96.2	-	-	123.9	122.5	125.5	-	-
Periodical publishers.....	51112	111.7	104.7	106.9	-	-	162.1	157.1	160.4	-	-
Book publishers.....	51113	141.0	130.3	137.8	-	-	213.0	194.4	203.7	-	-
Software publishers.....	5112	101.4	106.1	105.5	-	-	130.0	135.0	140.3	-	-
Motion picture and sound recording industries.....	512	83.2	84.6	90.0	-	-	86.8	87.4	90.8	-	-
Broadcasting, except Internet.....	515	90.1	90.4	90.2	-	-	116.6	122.8	122.6	-	-
Radio broadcasting.....	51511	94.4	95.0	96.9	-	-	134.0	139.4	139.8	-	-
Telecommunications.....	517	73.3	74.8	76.2	-	-	94.4	94.3	96.4	-	-
Wired telecommunications carriers.....	5171	72.0	76.1	77.4	-	-	89.7	94.5	96.8	-	-

See footnotes at end of table.

ESTABLISHMENT DATA

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

[2002=100]

Industry	2012 NAICS code	Index of aggregate weekly hours ²					Index of aggregate weekly payrolls ³				
		Aug. 2011	June 2012	July 2012 ^P	Aug. 2012 ^P	Percent change from: July 2012 - Aug. 2012 ^P	Aug. 2011	June 2012	July 2012 ^P	Aug. 2012 ^P	Percent change from: July 2012 - Aug. 2012 ^P
Wireless telecommunications carriers (except satellite).....	5172	93.9	86.0	87.7	-	-	141.9	126.7	126.7	-	-
Other telecommunications.....	5174,9	59.9	59.7	61.7	-	-	79.9	72.4	75.5	-	-
Telecommunications resellers.....	517911	58.5	59.0	60.5	-	-	70.5	67.7	70.3	-	-
Data processing, hosting and related services.....	518	85.9	86.4	89.3	-	-	121.1	125.1	133.7	-	-
Other information services.....	519	139.9	144.4	153.1	-	-	224.4	221.9	249.1	-	-
Financial activities.....		102.6	105.0	107.5	104.8	-2.5	137.8	145.7	150.9	146.5	-2.9
Credit intermediation and related activities.....	522	98.3	99.8	103.3	-	-	125.3	133.5	140.0	-	-
Depository credit intermediation.....	5221	102.1	102.7	106.6	-	-	139.6	145.5	152.7	-	-
Commercial banking.....	52211	105.5	105.3	109.9	-	-	145.8	151.3	159.8	-	-
Savings institutions.....	52212	74.6	74.4	76.2	-	-	98.9	103.7	108.3	-	-
Credit unions and other depository credit intermediation.....	52213,9	112.7	117.2	120.9	-	-	152.0	159.9	164.5	-	-
Nondepository credit intermediation.....	5222	85.8	88.4	91.2	-	-	101.0	111.3	118.4	-	-
Sales financing.....	52222	87.4	90.5	94.4	-	-	126.1	143.4	154.0	-	-
Consumer lending.....	522291	93.8	94.3	94.2	-	-	101.7	96.5	99.2	-	-
Real estate credit.....	522292	79.6	79.1	84.4	-	-	80.2	87.4	97.1	-	-
Activities related to credit intermediation.....	5223	107.4	112.9	114.9	-	-	122.9	136.7	137.7	-	-
Mortgage and nonmortgage loan brokers.....	52231	71.7	80.8	85.1	-	-	90.8	104.6	106.0	-	-
Financial transaction processing and clearing.....	52232	151.8	157.4	160.4	-	-	222.4	256.2	257.2	-	-
Other credit intermediation activities.....	52239	103.7	105.4	104.7	-	-	85.7	85.1	85.6	-	-
Securities, commodity contracts, investments.....	523	117.2	120.3	124.4	-	-	167.4	180.6	190.4	-	-
Securities brokerage.....	52312	101.6	101.1	102.8	-	-	138.5	139.3	143.8	-	-
Securities and commodity contracts brokerage and exchanges.....	5231,2	104.6	105.7	108.3	-	-	148.2	150.9	157.9	-	-
Other financial investment activities.....	5239	142.1	149.3	155.6	-	-	203.3	236.6	250.5	-	-
Portfolio management.....	52392	142.5	148.1	156.6	-	-	195.8	228.4	238.7	-	-
Investment advice.....	52393	181.8	195.8	201.9	-	-	267.8	328.1	350.2	-	-
Insurance carriers and related activities.....	524	107.3	108.9	110.4	-	-	143.4	148.0	150.9	-	-
Insurance carriers.....	5241	104.6	105.7	106.9	-	-	141.7	144.6	147.3	-	-
Direct life and health insurance carriers.....	52411	104.6	104.8	105.2	-	-	144.6	143.3	144.7	-	-
Direct life insurance carriers.....	524113	87.0	86.0	87.0	-	-	116.9	113.8	115.3	-	-
Direct health and medical insurance carriers.....	524114	125.0	126.1	126.2	-	-	177.7	177.9	179.8	-	-
Direct insurers, except life and health.....	52412	105.8	107.8	109.6	-	-	139.3	145.0	148.5	-	-
Direct property and casualty insurers.....	524126	109.6	112.0	113.7	-	-	143.4	149.5	153.1	-	-
Direct title insurance and other direct insurance carriers.....	524127,8	83.3	85.2	87.1	-	-	106.4	111.3	113.5	-	-
Reinsurance carriers.....	52413	84.5	92.9	93.7	-	-	126.7	183.0	189.6	-	-
Insurance agencies, brokerages, and related services.....	5242	111.7	114.1	117.1	-	-	145.8	154.2	158.5	-	-

See footnotes at end of table.

ESTABLISHMENT DATA

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

[2002=100]

Industry	2012 NAICS code	Index of aggregate weekly hours ²					Index of aggregate weekly payrolls ³				
		Aug. 2011	June 2012	July 2012 ^P	Aug. 2012 ^P	Percent change from: July 2012 - Aug. 2012 ^P	Aug. 2011	June 2012	July 2012 ^P	Aug. 2012 ^P	Percent change from: July 2012 - Aug. 2012 ^P
Insurance agencies and brokerages.....	52421	110.4	113.2	116.1	-	-	145.4	155.5	159.5	-	-
Other insurance-related activities.....	52429	115.3	116.7	120.0	-	-	147.2	151.2	156.4	-	-
Claims adjusting.....	524291	102.1	96.0	100.6	-	-	126.6	122.9	126.1	-	-
Third-party administration of insurance funds.....	524292	116.2	120.8	124.4	-	-	149.0	161.2	168.7	-	-
All other insurance-related activities.....	524298	129.8	130.7	132.1	-	-	170.2	161.9	165.1	-	-
Funds, trusts, and other financial vehicles.....	525	90.6	101.1	104.5	-	-	98.0	127.2	133.8	-	-
Real estate.....	531	106.7	109.6	111.6	-	-	142.9	149.7	154.1	-	-
Lessors of real estate.....	5311	91.1	91.7	93.5	-	-	124.9	125.5	127.9	-	-
Lessors of residential buildings.....	53111	91.9	92.5	94.6	-	-	123.8	123.0	127.4	-	-
Lessors of nonresidential buildings.....	53112	81.1	82.9	84.4	-	-	124.5	127.5	125.5	-	-
Miniwarehouse and self-storage unit operators...	53113	140.1	153.5	154.2	-	-	169.5	176.8	184.2	-	-
Lessors of other real estate property.....	53119	85.2	73.4	73.6	-	-	104.0	105.1	100.7	-	-
Offices of real estate agents and brokers.....	5312	101.3	104.6	106.4	-	-	136.0	154.7	160.4	-	-
Activities related to real estate... ..	5313	132.7	138.1	140.9	-	-	168.9	176.0	182.7	-	-
Real estate property managers.....	53131	134.3	137.7	141.7	-	-	168.0	171.8	178.6	-	-
Residential property managers.....	531311	144.1	147.9	151.2	-	-	181.8	183.6	189.9	-	-
Nonresidential property managers.....	531312	110.9	114.3	119.8	-	-	142.2	150.6	157.9	-	-
Offices of real estate appraisers.....	53132	101.3	129.0	124.0	-	-	146.1	186.5	200.4	-	-
Other activities related to real estate.....	53139	147.3	152.4	150.6	-	-	200.6	205.4	205.5	-	-
Rental and leasing services.....	532	83.0	87.9	87.6	-	-	105.5	117.8	118.7	-	-
Automotive equipment rental and leasing.....	5321	75.1	79.3	80.5	-	-	85.3	94.8	99.5	-	-
Consumer goods rental.....	5322	78.1	79.4	78.1	-	-	108.1	114.1	113.0	-	-
Video tape and disc rental.....	53223	23.5	24.3	23.1	-	-	30.6	29.7	29.6	-	-
Miscellaneous consumer goods rental.....	53221,2,9	122.1	123.6	122.4	-	-	146.0	154.9	153.7	-	-
Home health equipment rental.....	532291	133.0	145.3	147.1	-	-	139.1	166.0	175.2	-	-
General rental centers.....	5323	77.6	81.2	79.4	-	-	79.3	79.3	76.8	-	-
Machinery and equipment rental and leasing.....	5324	107.9	121.0	121.7	-	-	142.5	173.0	174.7	-	-
Heavy machinery rental and leasing.....	53241	104.1	110.9	113.9	-	-	153.0	163.7	166.7	-	-
Office equipment and other machinery rental and leasing.....	53242,9	113.3	135.4	132.5	-	-	128.4	185.6	185.1	-	-
Professional and business services...		113.9	117.9	118.5	119.0	0.4	155.0	161.5	164.7	162.8	-1.2
Professional and technical services.....	54	121.6	125.4	128.2	-	-	166.1	173.8	180.2	-	-
Legal services.....	5411	99.2	101.1	104.4	-	-	135.0	139.1	145.3	-	-
Offices of lawyers.....	54111	99.8	101.2	104.9	-	-	135.6	138.7	145.5	-	-
Other legal services.....	54119	92.4	98.6	99.9	-	-	127.8	145.0	145.6	-	-
Title abstract and settlement offices.....	541191	82.1	92.1	92.4	-	-	97.8	119.5	119.0	-	-

See footnotes at end of table.

ESTABLISHMENT DATA

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

[2002=100]

Industry	2012 NAICS code	Index of aggregate weekly hours ²					Index of aggregate weekly payrolls ³				
		Aug. 2011	June 2012	July 2012 ^P	Aug. 2012 ^P	Percent change from: July 2012 - Aug. 2012 ^P	Aug. 2011	June 2012	July 2012 ^P	Aug. 2012 ^P	Percent change from: July 2012 - Aug. 2012 ^P
Accounting and bookkeeping services.....	5412	100.1	105.1	105.8	-	-	134.2	150.6	154.7	-	-
Offices of certified public accountants.....	541211	98.2	100.7	103.6	-	-	133.2	138.1	146.5	-	-
Tax preparation services.....	541213	72.4	65.3	59.5	-	-	130.8	114.7	106.1	-	-
Payroll services.....	541214	129.4	138.7	136.7	-	-	134.2	195.0	193.9	-	-
Other accounting services.....	541219	94.3	103.6	104.2	-	-	137.3	153.5	155.4	-	-
Architectural and engineering services.....	5413	107.8	109.1	110.2	-	-	147.3	149.6	152.6	-	-
Architectural services.....	54131	87.4	90.1	92.3	-	-	116.2	123.3	128.8	-	-
Landscape architectural services.....	54132	78.8	78.9	76.5	-	-	131.9	133.9	129.1	-	-
Engineering and drafting services.....	54133,4	116.4	116.8	118.0	-	-	156.4	157.3	160.8	-	-
Building inspection, surveying, and mapping services.....	54135,6,7	83.4	87.3	88.1	-	-	114.9	121.9	123.2	-	-
Testing laboratories.....	54138	106.1	110.7	111.2	-	-	145.0	150.3	149.6	-	-
Specialized design services.....	5414	103.8	101.7	102.2	-	-	151.8	150.5	151.0	-	-
Interior design services.....	54141	106.5	103.9	107.0	-	-	167.8	165.3	170.3	-	-
Graphic design services.....	54143	91.2	86.6	88.0	-	-	122.5	125.0	127.4	-	-
Computer systems design and related services.....	5415	137.3	143.8	148.5	-	-	174.0	182.1	190.6	-	-
Custom computer programming services.....	541511	127.9	136.7	142.3	-	-	159.0	168.7	177.5	-	-
Computer systems design services.....	541512	166.2	172.6	177.4	-	-	204.6	211.8	222.3	-	-
Management and technical consulting services.....	5416	185.7	195.6	199.3	-	-	241.3	260.9	267.4	-	-
Management consulting services.....	54161	174.0	182.4	186.7	-	-	222.8	247.2	254.3	-	-
Administrative management consulting services.....	541611	181.1	187.4	191.8	-	-	247.7	276.6	284.0	-	-
Human resource consulting services.....	541612	117.5	136.7	139.7	-	-	134.4	174.6	182.6	-	-
Marketing consulting services.....	541613	270.5	272.4	278.8	-	-	358.2	343.7	353.3	-	-
Process and logistics consulting services.....	541614	165.9	181.9	184.2	-	-	183.6	216.7	219.2	-	-
Other management consulting services.....	541618	134.3	137.2	143.4	-	-	165.5	181.7	191.1	-	-
Environmental consulting services.....	54162	122.3	123.5	121.6	-	-	157.0	159.4	158.6	-	-
Other technical consulting services.....	54169	406.1	443.7	446.0	-	-	625.2	612.7	618.5	-	-
Scientific research and development services.....	5417	133.3	138.9	142.0	-	-	203.6	213.2	219.7	-	-
Research and development in the physical, engineering, and life sciences.....	54171	139.8	145.0	149.1	-	-	214.4	226.2	234.3	-	-
Biotechnology research.....	541711	139.5	138.5	142.7	-	-	205.1	204.9	213.8	-	-
Physical, engineering, and life sciences research.....	541712	139.8	147.2	151.0	-	-	217.1	232.7	240.2	-	-
Social science and humanities research.....	54172	86.1	91.2	91.2	-	-	113.9	100.2	100.1	-	-
Advertising and related services.....	5418	107.3	107.7	110.1	-	-	158.8	162.4	169.8	-	-
Advertising agencies.....	54181	125.7	127.4	131.7	-	-	183.8	193.3	201.0	-	-
Public relations agencies.....	54182	115.8	117.1	123.8	-	-	157.1	172.9	188.4	-	-
Direct mail advertising.....	54186	67.4	67.1	66.2	-	-	91.9	85.1	83.9	-	-

See footnotes at end of table.

ESTABLISHMENT DATA

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

[2002=100]

Industry	2012 NAICS code	Index of aggregate weekly hours ²					Index of aggregate weekly payrolls ³				
		Aug. 2011	June 2012	July 2012 ^P	Aug. 2012 ^P	Percent change from: July 2012 - Aug. 2012 ^P	Aug. 2011	June 2012	July 2012 ^P	Aug. 2012 ^P	Percent change from: July 2012 - Aug. 2012 ^P
Advertising material distribution and other advertising services.....	54187,9	100.3	101.8	91.2	-	-	136.9	151.8	136.3	-	-
Other professional and technical services.....	5419	129.9	134.0	135.2	-	-	170.0	185.5	193.8	-	-
Marketing research and public opinion polling.....	54191	91.0	95.4	95.1	-	-	107.2	119.2	128.6	-	-
Photographic services.....	54192	77.8	66.3	60.8	-	-	92.3	72.3	67.3	-	-
Veterinary services.....	54194	139.7	143.2	145.3	-	-	179.7	190.4	197.3	-	-
Miscellaneous professional and technical services.....	54193,9	232.3	257.5	268.6	-	-	341.5	410.3	435.5	-	-
Management of companies and enterprises.....	55	108.0	112.9	114.8	-	-	157.6	169.5	174.2	-	-
Offices of bank holding companies and of other holding companies.....	551111,2	95.6	96.7	96.1	-	-	131.8	128.8	129.7	-	-
Managing offices.....	551114	108.6	113.7	115.6	-	-	159.2	172.0	176.9	-	-
Administrative and waste services.....	56	108.9	112.8	111.7	-	-	139.0	142.0	141.1	-	-
Administrative and support services.....	561	108.4	112.8	111.6	-	-	138.9	142.4	141.5	-	-
Office administrative services.....	5611	153.0	158.6	162.3	-	-	240.1	254.0	260.8	-	-
Facilities support services.....	5612	137.2	129.2	130.2	-	-	153.8	149.7	154.7	-	-
Employment services.....	5613	100.3	107.4	104.4	-	-	127.7	131.6	127.8	-	-
Employment placement agencies and executive search services.....	56131	99.1	103.6	100.3	-	-	148.4	155.0	148.2	-	-
Temporary help services.....	56132	116.4	125.2	121.4	-	-	140.7	148.9	144.6	-	-
Professional employer organizations.....	56133	53.2	56.6	55.5	-	-	83.5	74.4	72.5	-	-
Business support services.....	5614	115.6	116.2	117.3	-	-	141.9	143.8	146.2	-	-
Document preparation services.....	56141	129.5	122.4	124.9	-	-	173.6	160.5	160.2	-	-
Telephone call centers.....	56142	141.2	140.6	141.0	-	-	173.3	175.7	179.0	-	-
Business service centers.....	56143	97.1	96.2	96.2	-	-	106.0	112.4	113.5	-	-
Collection agencies.....	56144	93.9	93.6	94.1	-	-	111.3	116.3	117.0	-	-
Travel arrangement and reservation services.....	5615	76.5	80.8	82.7	-	-	99.4	105.9	109.5	-	-
Travel agencies.....	56151	64.8	65.6	66.7	-	-	85.3	85.3	88.1	-	-
Investigation and security services.....	5616	108.6	112.4	113.0	-	-	150.5	153.9	156.1	-	-
Security and armored car services.....	56161	108.6	112.2	112.5	-	-	149.4	149.5	151.1	-	-
Security systems services.....	56162	109.6	112.8	116.0	-	-	156.5	172.4	177.6	-	-
Services to buildings and dwellings.....	5617	121.0	122.6	122.5	-	-	149.3	151.5	152.7	-	-
Exterminating and pest control services.....	56171	126.7	129.3	133.1	-	-	173.2	178.0	182.3	-	-
Janitorial services.....	56172	112.5	116.6	118.5	-	-	136.6	143.3	145.6	-	-
Landscaping services.....	56173	132.9	132.7	128.4	-	-	160.4	161.2	159.9	-	-
Carpet and upholstery cleaning services.....	56174	98.3	93.4	91.5	-	-	127.8	116.5	111.2	-	-
Other services to buildings and dwellings.....	56179	114.4	111.7	118.0	-	-	140.8	130.1	134.9	-	-
Other support services.....	5619	92.8	94.1	91.8	-	-	111.2	111.6	109.6	-	-
Packaging and labeling services.....	56191	104.3	100.4	100.4	-	-	144.5	138.6	141.4	-	-
Convention and trade show organizers.....	56192	64.6	71.5	65.5	-	-	68.7	80.0	70.8	-	-

See footnotes at end of table.

ESTABLISHMENT DATA

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

[2002=100]

Industry	2012 NAICS code	Index of aggregate weekly hours ²					Index of aggregate weekly payrolls ³				
		Aug. 2011	June 2012	July 2012 ^P	Aug. 2012 ^P	Percent change from: July 2012 - Aug. 2012 ^P	Aug. 2011	June 2012	July 2012 ^P	Aug. 2012 ^P	Percent change from: July 2012 - Aug. 2012 ^P
All other support services. . .	56199	97.6	98.8	97.0	-	-	125.6	121.6	122.3	-	-
Waste management and remediation services.	562	121.3	116.7	116.8	-	-	142.5	139.5	139.1	-	-
Waste collection.	5621	147.5	137.9	139.7	-	-	176.1	165.4	167.9	-	-
Waste treatment and disposal.	5622	81.6	80.1	79.6	-	-	106.6	113.5	112.6	-	-
Remediation and other waste services.	5629	138.4	135.7	134.7	-	-	151.1	143.7	141.7	-	-
Remediation services.	56291	138.8	136.9	136.0	-	-	149.3	140.6	138.2	-	-
Materials recovery facilities and other waste management services.	56292,9	137.5	133.7	132.7	-	-	155.2	151.4	150.5	-	-
Education and health services.		119.6	122.8	123.0	122.3	-0.6	164.3	169.6	170.6	169.1	-0.9
Health care and social assistance.	62	123.2	125.3	126.3	-	-	170.5	174.6	176.9	-	-
Health care ⁵	621,2,3	122.8	125.2	126.5	-	-	172.0	176.3	179.0	-	-
Ambulatory health care services.	621	134.1	138.8	139.8	-	-	186.3	196.4	198.4	-	-
Offices of physicians.	6211	121.8	126.7	127.5	-	-	185.0	197.2	199.2	-	-
Offices of physicians, except mental health. . .	621111	121.9	127.0	127.7	-	-	185.0	197.4	199.3	-	-
Offices of mental health physicians.	621112	115.8	109.2	106.5	-	-	187.4	179.0	180.7	-	-
Offices of dentists.	6212	115.5	116.5	117.2	-	-	148.5	150.1	150.0	-	-
Offices of other health practitioners.	6213	139.7	144.5	145.7	-	-	189.7	202.1	207.4	-	-
Offices of chiropractors. . .	62131	132.1	128.5	127.6	-	-	168.6	171.9	174.5	-	-
Offices of optometrists.	62132	134.9	140.5	143.2	-	-	172.7	186.1	196.4	-	-
Offices of mental health practitioners.	62133	93.8	103.3	98.9	-	-	113.8	124.0	121.9	-	-
Offices of specialty therapists.	62134	143.7	151.5	153.6	-	-	205.6	216.9	221.6	-	-
Offices of all other health practitioners.	62139	190.1	192.3	195.0	-	-	252.8	280.5	289.6	-	-
Outpatient care centers.	6214	159.8	170.6	171.9	-	-	224.5	239.6	240.7	-	-
Outpatient mental health centers.	62142	136.2	140.3	142.3	-	-	170.6	173.2	174.3	-	-
Outpatient care centers, except mental health. . .	62149	171.8	186.1	186.8	-	-	248.0	269.0	269.9	-	-
Freestanding emergency medical centers.	621493	161.2	177.5	175.4	-	-	278.2	307.5	304.4	-	-
Miscellaneous outpatient care centers.	621410,98	154.5	162.8	162.2	-	-	201.1	213.8	212.4	-	-
Medical and diagnostic laboratories.	6215	136.2	140.3	139.9	-	-	178.3	185.7	188.2	-	-
Medical laboratories.	621511	136.7	139.9	140.6	-	-	181.7	189.3	192.3	-	-
Diagnostic imaging centers.	621512	134.8	140.7	137.8	-	-	169.7	175.8	178.0	-	-
Home health care services. . .	6216	168.7	175.4	178.6	-	-	215.7	229.2	232.9	-	-
Other ambulatory health care services.	6219	135.3	131.3	132.6	-	-	170.9	168.3	170.5	-	-
Ambulance services.	62191	143.6	138.0	137.3	-	-	177.5	173.0	172.3	-	-
All other ambulatory health care services.	62199	122.7	121.5	125.7	-	-	162.8	163.0	168.8	-	-
Hospitals.	622	119.3	120.0	119.9	-	-	174.0	174.5	176.6	-	-
General medical and surgical hospitals.	6221	116.8	117.4	117.3	-	-	171.6	172.0	174.1	-	-

See footnotes at end of table.

ESTABLISHMENT DATA

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

[2002=100]

Industry	2012 NAICS code	Index of aggregate weekly hours ²					Index of aggregate weekly payrolls ³				
		Aug. 2011	June 2012	July 2012 ^P	Aug. 2012 ^P	Percent change from: July 2012 - Aug. 2012 ^P	Aug. 2011	June 2012	July 2012 ^P	Aug. 2012 ^P	Percent change from: July 2012 - Aug. 2012 ^P
Psychiatric and substance abuse hospitals.....	6222	135.4	135.9	133.6	-	-	166.7	166.1	163.3	-	-
Other hospitals.....	6223	186.4	184.5	187.9	-	-	254.2	252.0	260.1	-	-
Nursing and residential care facilities.....	623	111.3	112.9	116.1	-	-	136.1	138.0	142.0	-	-
Nursing care facilities.....	6231	103.9	104.1	107.1	-	-	130.1	129.9	133.8	-	-
Residential mental health facilities.....	6232	113.9	116.8	120.2	-	-	135.2	138.8	142.6	-	-
Residential intellectual and developmental disability facilities.....	62321	111.1	114.5	118.3	-	-	131.3	132.5	137.1	-	-
Residential mental and substance abuse care..	62322	120.2	121.4	124.4	-	-	143.0	150.5	153.5	-	-
Community care facilities for the elderly.....	6233	137.4	140.3	144.7	-	-	167.3	173.1	179.5	-	-
Continuing care retirement communities.....	623311	162.2	170.0	175.7	-	-	201.3	215.0	223.8	-	-
Assisted living facilities for the elderly.....	623312	116.9	115.7	119.1	-	-	136.1	134.9	139.0	-	-
Other residential care facilities.....	6239	93.7	98.3	101.4	-	-	109.7	113.0	116.6	-	-
Social assistance.....	624	123.5	126.0	125.5	-	-	152.8	158.6	158.1	-	-
Individual and family services.....	6241	154.8	157.0	159.8	-	-	188.7	193.8	197.7	-	-
Child and youth services....	62411	107.1	113.6	117.0	-	-	131.4	134.5	137.6	-	-
Services for the elderly and disabled.....	62412	201.9	205.6	208.7	-	-	252.8	262.2	267.2	-	-
Other individual and family services.....	62419	118.6	117.5	118.6	-	-	153.9	156.5	158.6	-	-
Emergency and other relief services.....	6242	111.2	116.3	118.3	-	-	141.6	156.2	161.9	-	-
Community food services. . .	62421	114.8	119.4	121.3	-	-	147.1	175.1	182.4	-	-
Community housing, emergency, and relief services.....	62422,3	110.1	115.6	117.5	-	-	140.0	151.9	157.0	-	-
Vocational rehabilitation services.....	6243	92.7	96.7	98.7	-	-	111.2	120.1	122.2	-	-
Child day care services.....	6244	107.9	109.3	104.0	-	-	132.2	134.8	126.8	-	-
Leisure and hospitality.....		114.7	116.5	119.5	117.7	-1.5	148.1	152.5	156.3	153.8	-1.6
Arts, entertainment, and recreation.....	71	118.6	115.0	120.8	-	-	150.4	149.1	156.1	-	-
Performing arts and spectator sports.....	711	112.7	107.4	112.8	-	-	160.3	154.6	164.8	-	-
Performing arts companies....	7111	86.9	95.7	98.1	-	-	151.6	153.3	160.3	-	-
Spectator sports.....	7112	117.7	95.8	101.2	-	-	144.3	127.4	137.6	-	-
Arts and sports promoters and agents and managers for public figures.....	7113,4	123.3	134.6	148.3	-	-	153.5	174.7	193.3	-	-
Independent artists, writers, and performers.....	7115	144.5	129.3	128.1	-	-	252.8	221.1	224.8	-	-
Museums, historical sites, and similar institutions.....	712	125.0	121.8	128.5	-	-	151.2	150.2	155.9	-	-
Museums.....	71211	101.7	100.6	105.5	-	-	114.6	114.9	119.4	-	-
Historical sites and other similar institutions.....	71212,3,9	162.1	156.5	165.5	-	-	226.2	223.9	231.0	-	-
Amusements, gambling, and recreation.....	713	119.9	116.3	122.6	-	-	146.6	146.4	152.8	-	-
Gambling industries.....	7132	86.7	85.9	86.1	-	-	118.2	117.7	118.2	-	-
Casinos, except casino hotels.....	71321	77.6	75.4	76.5	-	-	108.7	106.1	108.3	-	-

See footnotes at end of table.

ESTABLISHMENT DATA

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

[2002=100]

Industry	2012 NAICS code	Index of aggregate weekly hours ²					Index of aggregate weekly payrolls ³				
		Aug. 2011	June 2012	July 2012 ^P	Aug. 2012 ^P	Percent change from: July 2012 - Aug. 2012 ^P	Aug. 2011	June 2012	July 2012 ^P	Aug. 2012 ^P	Percent change from: July 2012 - Aug. 2012 ^P
Other gambling industries.	71329	129.5	134.6	130.9	-	-	161.0	168.4	161.4	-	-
Golf courses and country clubs.	71391	146.3	143.9	146.7	-	-	164.3	169.2	170.5	-	-
Skiing facilities.	71392	82.6	69.3	83.8	-	-	127.0	102.8	121.9	-	-
Marinas.	71393	133.0	135.1	147.6	-	-	149.8	157.6	166.2	-	-
Fitness and recreational sports centers.	71394	102.9	101.4	106.2	-	-	114.4	112.6	119.8	-	-
Bowling centers.	71395	71.6	74.1	74.4	-	-	85.3	88.0	87.8	-	-
Accommodation and food services.	72	113.8	116.7	119.3	-	-	147.2	153.4	156.4	-	-
Accommodation.	721	112.8	108.3	116.2	-	-	139.8	134.9	143.3	-	-
Traveler accommodation.	7211	108.2	105.5	110.9	-	-	135.2	132.0	137.7	-	-
Hotels and motels, except casino hotels.	72111	111.6	108.8	114.9	-	-	141.4	138.4	144.7	-	-
RV parks and recreational camps.	7212	329.6	234.6	357.6	-	-	361.8	270.2	407.9	-	-
RV parks and campgrounds.	721211	215.7	154.9	179.9	-	-	217.9	164.2	188.7	-	-
Recreational and vacation camps.	721214	447.5	317.4	542.6	-	-	512.2	381.7	638.5	-	-
Food services and drinking places.	722	114.3	118.7	120.2	-	-	149.7	159.0	160.7	-	-
Special food services.	7223	101.3	110.1	105.9	-	-	131.5	152.4	142.9	-	-
Food service contractors.	72231	96.9	105.9	104.0	-	-	121.9	145.3	140.1	-	-
Caterers and mobile food services.	72232,3	115.1	124.4	112.5	-	-	166.1	178.4	153.4	-	-
Drinking places, alcoholic beverages.	7224	87.9	85.4	86.6	-	-	126.4	124.5	126.0	-	-
Restaurants and other eating places.	7225	116.4	121.1	122.5	-	-	152.5	161.5	163.5	-	-
Full-service restaurants.	722511	114.8	118.4	119.8	-	-	155.7	165.0	167.3	-	-
Limited-service restaurants.	722513	115.7	121.0	122.9	-	-	144.8	152.3	154.8	-	-
Cafeterias, grill buffets, and buffets.	722514	90.9	91.1	91.8	-	-	107.3	105.4	105.8	-	-
Snack and nonalcoholic beverage bars.	722515	159.4	169.1	171.9	-	-	198.5	214.2	217.6	-	-
Other services.	81	97.9	97.4	98.8	97.2	-1.6	122.8	123.3	125.2	122.8	-1.9
Repair and maintenance.	811	97.8	98.2	98.5	-	-	117.5	118.7	120.1	-	-
Automotive repair and maintenance.	8111	92.8	93.0	93.4	-	-	112.3	111.5	112.5	-	-
Automotive mechanical and electrical repair.	81111	94.3	94.6	94.6	-	-	112.9	113.8	114.6	-	-
General automotive repair.	811111	103.6	104.8	104.8	-	-	123.3	125.0	126.3	-	-
Other automotive mechanical and elec. repair.	811118	75.1	69.1	71.0	-	-	88.7	87.4	86.7	-	-
Automotive body, interior, and glass repair.	81112	91.1	91.3	92.9	-	-	109.5	106.8	109.0	-	-
Automotive body and interior repair.	811121	94.8	96.8	98.1	-	-	113.5	113.4	115.3	-	-
Automotive glass replacement shops.	811122	69.9	60.7	62.6	-	-	84.0	66.2	69.0	-	-
Other automotive repair and maintenance.	81119	92.6	92.5	92.8	-	-	118.4	115.6	115.8	-	-
Car washes.	811192	94.6	94.7	94.3	-	-	118.2	118.7	117.6	-	-
Auto oil change shops and all other auto repair and maintenance.	811191,8	89.6	89.6	90.3	-	-	118.6	112.2	113.2	-	-

See footnotes at end of table.

ESTABLISHMENT DATA

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

[2002=100]

Industry	2012 NAICS code	Index of aggregate weekly hours ²					Index of aggregate weekly payrolls ³				
		Aug. 2011	June 2012	July 2012 ^P	Aug. 2012 ^P	Percent change from: July 2012 - Aug. 2012 ^P	Aug. 2011	June 2012	July 2012 ^P	Aug. 2012 ^P	Percent change from: July 2012 - Aug. 2012 ^P
Electronic equipment repair and maintenance.....	8112	95.7	90.4	89.6	-	-	110.4	117.5	117.3	-	-
Computer and office machine repair.....	811212	88.0	80.2	80.6	-	-	95.9	97.1	98.2	-	-
Miscellaneous electronic equipment repair and maintenance.....	811211,3,9	101.9	98.7	97.3	-	-	121.9	133.7	132.8	-	-
Commercial machinery repair and maintenance.....	8113	131.4	137.6	138.7	-	-	155.9	162.3	166.4	-	-
Household goods repair and maintenance.....	8114	83.6	82.3	81.6	-	-	86.8	88.0	88.4	-	-
Personal and laundry services.....	812	98.7	97.2	97.9	-	-	118.9	118.5	118.9	-	-
Personal care services.....	8121	116.9	110.6	110.0	-	-	148.0	143.0	142.4	-	-
Hair, nail, and skin care services.....	81211	109.4	101.9	101.5	-	-	135.5	129.9	129.5	-	-
Barber shops and beauty salons.....	812111,2	103.0	97.2	96.2	-	-	130.1	125.8	124.6	-	-
Nail salons.....	812113	221.9	187.3	194.9	-	-	262.7	233.4	248.3	-	-
Other personal care services..	81219	176.2	179.8	175.7	-	-	254.5	255.6	250.5	-	-
Death care services.....	8122	89.3	89.4	92.7	-	-	112.3	114.8	117.2	-	-
Funeral homes and funeral services.....	81221	92.9	93.1	98.7	-	-	118.4	119.9	124.4	-	-
Cemeteries and crematories...	81222	80.4	79.9	76.9	-	-	94.7	100.0	95.8	-	-
Drycleaning and laundry services.....	8123	76.3	77.7	76.9	-	-	88.1	91.2	90.0	-	-
Coin-operated laundries and drycleaners.....	81231	69.4	69.6	72.7	-	-	71.0	70.4	72.5	-	-
Drycleaning and laundry services, except coin-operated.....	81232	63.2	66.4	64.0	-	-	77.3	81.1	78.5	-	-
Linen and uniform supply.....	81233	95.2	94.6	94.9	-	-	103.0	105.9	105.6	-	-
Other personal services.....	8129	108.0	110.3	114.8	-	-	113.7	116.3	119.5	-	-
Pet care services, except veterinary.....	81291	243.5	242.5	256.0	-	-	242.6	250.9	261.6	-	-
Parking lots and garages.....	81293	110.3	114.6	119.5	-	-	121.2	127.0	131.9	-	-
Membership associations and organizations.....	813	97.8	97.1	99.7	-	-	126.7	127.0	130.0	-	-
Grantmaking and giving services.....	8132	128.4	127.8	135.8	-	-	184.0	186.2	201.6	-	-
Grantmaking foundations.....	813211	222.4	226.0	242.1	-	-	303.1	306.4	330.8	-	-
Voluntary health organizations.....	813212	85.2	86.9	93.0	-	-	118.1	127.5	143.6	-	-
Other grantmaking and giving services.....	813219	81.9	74.7	76.8	-	-	109.7	101.1	104.1	-	-
Social advocacy organizations... ..	8133	112.7	114.4	115.6	-	-	154.6	152.2	154.4	-	-
Human rights organizations...	813311	117.4	117.6	115.5	-	-	160.7	144.5	142.6	-	-
Environment, conservation, and other social advocacy organizations.....	813312,9	111.1	113.3	115.8	-	-	152.3	154.8	158.9	-	-
Civic and social organizations... ..	8134	95.2	92.1	102.9	-	-	109.3	113.1	126.7	-	-
Professional and similar organizations.....	8139	100.1	97.9	103.3	-	-	127.5	128.4	133.0	-	-
Business associations.....	81391	97.7	94.0	96.8	-	-	130.8	135.4	139.5	-	-
Professional organizations.....	81392	117.8	119.4	126.2	-	-	161.6	161.6	170.9	-	-

See footnotes at end of table.

ESTABLISHMENT DATA

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

[2002=100]

Industry	2012 NAICS code	Index of aggregate weekly hours ²					Index of aggregate weekly payrolls ³				
		Aug. 2011	June 2012	July 2012 ^p	Aug. 2012 ^p	Percent change from: July 2012 - Aug. 2012 ^p	Aug. 2011	June 2012	July 2012 ^p	Aug. 2012 ^p	Percent change from: July 2012 - Aug. 2012 ^p
Labor unions and similar labor organizations.....	81393	79.4	76.5	75.7	—	—	102.0	98.7	96.1	—	—
Miscellaneous professional and similar organizations....	81394,9	112.7	110.6	122.2	—	—	145.3	149.4	163.4	—	—

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