

TABLE R7. Incidence rates<sup>1</sup> for nonfatal occupational injuries and illnesses involving days away from work<sup>2</sup> per 10,000 full-time workers by industry and selected sources of injury or illness, 2008

Industry <sup>3</sup>	NAICS code <sup>4</sup>	Total cases	Source of injury or illness <sup>5</sup>				
			Chemicals and chemical products	Containers	Furniture and fixtures	Machinery	Parts and materials
Private industry [1,078,140 cases] <sup>7</sup> .....		113.3	1.6	13.7	4.4	6.7	11.2
<b>Goods producing<sup>7</sup></b> .....		140.0	2.7	12.1	3.0	13.6	27.4
<b>Natural resources and mining<sup>7,8</sup></b> .....		155.9	5.0	10.7	.9	13.1	22.6
<b>Agriculture, forestry, fishing and hunting<sup>7</sup></b> .....	11	181.8	3.4	15.1	1.5	12.3	16.9
Crop production <sup>7</sup> .....	111	167.2	2.5	17.1	2.7	11.5	17.2
Oilseed and grain farming <sup>7</sup> .....	1111	112.6	–	13.2	–	29.1	13.5
Vegetable and melon farming <sup>7</sup> .....	1112	193.0	–	19.5	6.6	17.5	29.5
Fruit and tree nut farming <sup>7</sup> .....	1113	200.4	4.7	13.1	–	9.0	10.9
Greenhouse, nursery, and floriculture production <sup>7</sup> .....	1114	126.9	1.7	19.6	3.7	7.5	10.5
Other crop farming <sup>7</sup> .....	1119	188.3	–	17.7	–	17.7	42.9
Animal production <sup>7</sup> .....	112	254.2	6.6	15.0	1.1	15.1	21.0
Cattle ranching and farming <sup>7</sup> .....	1121	254.5	3.0	8.5	–	16.5	23.2
Beef cattle ranching and farming, including feedlots <sup>7</sup> ..	11211	268.7	–	20.1	–	7.7	24.9
Dairy cattle and milk production <sup>7</sup> .....	11212	249.5	3.7	4.4	–	19.6	22.6
Poultry and egg production <sup>7</sup> .....	1123	132.8	10.1	20.9	–	15.1	7.1
Other animal production <sup>7</sup> .....	1129	404.1	–	52.2	–	–	23.5
Forestry and logging .....	113	232.8	–	–	–	12.0	23.4
Logging .....	1133	248.6	–	–	–	13.4	21.4
Fishing, hunting and trapping .....	114	220.0	–	48.7	–	–	29.7
Fishing .....	1141	265.0	–	57.1	–	–	36.1
Support activities for agriculture and forestry .....	115	142.4	3.1	14.5	–	12.0	12.0
Support activities for crop production .....	1151	134.8	3.2	16.4	–	13.6	12.4
Support activities for crop production .....	11511	134.8	3.2	16.4	–	13.6	12.4
Cotton ginning .....	115111	288.4	–	–	–	30.4	61.4
Soil preparation, planting, and cultivating .....	115112	141.1	–	–	–	–	44.2
Crop harvesting, primarily by machine .....	115113	133.2	–	–	–	–	–
Postharvest crop activities (except cotton ginning) ..	115114	129.3	5.4	31.7	–	17.9	7.8
Farm labor contractors and crew leaders .....	115115	124.1	3.2	10.3	–	12.0	6.0
Farm management services .....	115116	146.1	–	22.1	–	–	–
Support activities for animal production .....	1152	188.6	–	5.9	–	–	12.9
Support activities for forestry .....	1153	173.8	–	–	–	–	–
<b>Mining<sup>8</sup></b> .....	21	128.3	6.7	6.1	.2	14.0	28.7
Oil and gas extraction .....	211	35.4	–	4.7	–	3.2	9.1
Oil and gas extraction .....	2111	35.4	–	4.7	–	3.2	9.1
Oil and gas extraction .....	21111	35.4	–	4.7	–	3.2	9.1
Crude petroleum and natural gas extraction .....	211111	36.1	–	4.9	–	3.3	9.4
Mining (except oil and gas) <sup>9</sup> .....	212	173.8	18.6	8.2	–	22.7	18.2
Coal mining <sup>9</sup> .....	2121	263.1	44.6	9.9	–	35.4	34.7
Coal mining <sup>9</sup> .....	21211	263.1	44.6	9.9	–	35.4	34.7
Bituminous coal and lignite surface mining <sup>9</sup> .....	212111	121.5	7.9	3.2	–	23.7	7.3
Bituminous coal underground mining <sup>9</sup> .....	212112	385.8	78.2	14.9	–	45.0	60.0

See footnotes at end of table.

TABLE R7. Incidence rates<sup>1</sup> for nonfatal occupational injuries and illnesses involving days away from work<sup>2</sup> per 10,000 full-time workers by industry and selected sources of injury or illness, 2008 — Continued

Industry <sup>3</sup>	Source of injury or illness <sup>5</sup>							All other sources <sup>6</sup>
	Floors, walkways or ground surfaces	Handtools	Vehicles	Person, injured or ill worker		Person, other than injured or ill worker		
				Total	Worker motion or position	Total	Health care patient	
Private industry [1,078,140 cases] <sup>7</sup> .....	22.8	5.3	9.6	16.4	15.7	6.5	5.2	14.9
<b>Goods producing</b> <sup>7</sup> .....	22.6	10.1	8.1	20.7	20.1	.2	—	19.3
<b>Natural resources and mining</b> <sup>7,8</sup> .....	29.2	9.2	15.4	13.5	12.7	—	—	36.1
<b>Agriculture, forestry, fishing and hunting</b> <sup>7</sup> .....	33.6	10.8	17.5	21.6	20.2	—	—	49.0
Crop production <sup>7</sup> .....	36.6	13.7	18.4	16.9	16.3	—	—	30.4
Oilseed and grain farming <sup>7</sup> .....	15.9	12.7	—	—	—	—	—	11.8
Vegetable and melon farming <sup>7</sup> .....	20.3	11.6	37.7	28.4	27.6	—	—	20.9
Fruit and tree nut farming <sup>7</sup> .....	55.3	26.5	20.3	17.0	16.6	—	—	43.1
Greenhouse, nursery, and floriculture production <sup>7</sup> .....	31.6	4.4	9.7	13.9	13.4	—	—	24.2
Other crop farming <sup>7</sup> .....	31.0	12.1	17.0	11.7	9.9	—	—	36.1
Animal production <sup>7</sup> .....	47.6	9.1	17.3	19.6	18.5	—	—	101.8
Cattle ranching and farming <sup>7</sup> .....	46.0	11.6	14.5	18.7	16.8	—	—	112.1
Beef cattle ranching and farming, including feedlots <sup>7</sup> ..	66.2	10.2	13.7	—	—	—	—	117.9
Dairy cattle and milk production <sup>7</sup> .....	38.9	12.1	14.8	23.4	20.9	—	—	110.0
Poultry and egg production <sup>7</sup> .....	27.0	5.8	13.9	18.7	18.7	—	—	11.5
Other animal production <sup>7</sup> .....	119.7	—	79.2	18.2	18.2	—	—	94.2
Forestry and logging .....	20.8	18.6	37.5	77.1	74.8	—	—	42.2
Logging .....	22.7	20.8	41.1	81.2	78.7	—	—	46.9
Fishing, hunting and trapping .....	—	—	—	96.5	—	—	—	—
Fishing .....	—	—	—	117.0	—	—	—	—
Support activities for agriculture and forestry .....	23.5	6.3	12.2	15.5	14.9	—	—	43.0
Support activities for crop production .....	22.5	5.7	8.9	15.9	15.2	—	—	36.1
Support activities for crop production .....	22.5	5.7	8.9	15.9	15.2	—	—	36.1
Cotton ginning .....	50.9	34.4	25.0	—	—	—	—	63.0
Soil preparation, planting, and cultivating .....	17.0	—	—	13.6	13.6	—	—	49.7
Crop harvesting, primarily by machine .....	74.2	—	—	22.6	22.6	—	—	—
Postharvest crop activities (except cotton ginning) ..	22.3	2.6	8.7	18.0	16.8	—	—	14.7
Farm labor contractors and crew leaders .....	15.9	5.1	9.6	14.7	13.9	—	—	47.2
Farm management services .....	34.2	—	—	—	—	—	—	34.3
Support activities for animal production .....	26.2	—	29.3	10.9	10.9	—	—	92.5
Support activities for forestry .....	34.4	25.5	32.0	18.2	18.2	—	—	57.3
<b>Mining</b> <sup>8</sup> .....	24.6	7.5	13.2	4.8	4.7	—	—	22.4
Oil and gas extraction .....	5.9	—	3.1	3.4	3.4	—	—	4.8
Oil and gas extraction .....	5.9	—	3.1	3.4	3.4	—	—	4.8
Oil and gas extraction .....	5.9	—	3.1	3.4	3.4	—	—	4.8
Crude petroleum and natural gas extraction .....	5.6	—	3.2	3.5	3.5	—	—	4.9
Mining (except oil and gas) <sup>9</sup> .....	35.5	9.1	15.3	2.3	2.2	—	—	43.6
Coal mining <sup>9</sup> .....	51.0	9.9	24.2	2.5	2.5	—	—	50.0
Coal mining <sup>9</sup> .....	51.0	9.9	24.2	2.5	2.5	—	—	50.0
Bituminous coal and lignite surface mining <sup>9</sup> .....	33.1	5.8	14.1	—	—	—	—	24.8
Bituminous coal underground mining <sup>9</sup> .....	66.1	13.2	33.3	3.1	3.1	—	—	70.3

See footnotes at end of table.

TABLE R7. Incidence rates<sup>1</sup> for nonfatal occupational injuries and illnesses involving days away from work<sup>2</sup> per 10,000 full-time workers by industry and selected sources of injury or illness, 2008 — Continued

Industry <sup>3</sup>	NAICS code <sup>4</sup>	Total cases	Source of injury or illness <sup>5</sup>				
			Chemicals and chemical products	Containers	Furniture and fixtures	Machinery	Parts and materials
Anthracite mining <sup>9</sup> .....	212113	465.1	—	—	—	—	—
Metal ore mining <sup>9</sup> .....	2122	116.5	—	5.7	—	11.0	7.8
Iron ore mining <sup>9</sup> .....	21221	84.2	—	—	—	—	—
Gold ore and silver ore mining <sup>9</sup> .....	21222	76.7	—	—	—	—	—
Gold ore mining <sup>9</sup> .....	212221	75.6	—	—	—	—	—
Copper, nickel, lead, and zinc mining <sup>9</sup> .....	21223	145.4	—	—	—	14.3	9.3
Lead ore and zinc ore mining <sup>9</sup> .....	212231	113.2	—	—	—	—	—
Copper ore and nickel ore mining <sup>9</sup> .....	212234	150.8	—	—	—	15.2	—
Other metal ore mining <sup>9</sup> .....	21229	173.3	—	—	—	—	—
All other metal ore mining <sup>9</sup> .....	212299	175.1	—	—	—	—	—
Nonmetallic mineral mining and quarrying <sup>9</sup> .....	2123	114.6	—	7.6	—	15.4	7.0
Stone mining and quarrying <sup>9</sup> .....	21231	115.6	—	5.4	—	15.4	4.7
Dimension stone mining and quarrying <sup>9</sup> .....	212311	198.4	—	—	—	27.1	—
Crushed and broken limestone mining and quarrying <sup>9</sup> .....	212312	101.4	—	5.0	—	12.7	5.6
Crushed and broken granite mining and quarrying <sup>9</sup> .....	212313	61.3	—	—	—	—	—
Other crushed and broken stone mining and quarrying <sup>9</sup> .....	212319	133.8	—	—	—	19.9	—
Sand, gravel, clay, and ceramic and refractory minerals mining and quarrying <sup>9</sup> .....	21232	105.9	—	7.4	—	15.0	10.5
Construction sand and gravel mining <sup>9</sup> .....	212321	103.8	—	5.2	—	15.5	10.0
Kaolin and ball clay mining <sup>9</sup> .....	212324	82.2	—	—	—	—	—
Clay and ceramic and refractory minerals mining <sup>9</sup> ..	212325	147.9	—	—	—	—	—
Other nonmetallic mineral mining and quarrying <sup>9</sup> .....	21239	136.0	—	17.0	—	16.3	—
Potash, soda, and borate mineral mining <sup>9</sup> .....	212391	142.8	—	—	—	—	—
Other chemical and fertilizer mineral mining <sup>9</sup> .....	212393	181.6	—	—	—	—	—
All other nonmetallic mineral mining <sup>9</sup> .....	212399	187.2	—	—	—	—	—
Support activities for mining .....	213	—	1.9	5.4	—	12.9	42.8
Support activities for mining .....	2131	—	1.9	5.4	—	12.9	42.8
Support activities for mining .....	21311	—	1.9	5.4	—	12.9	42.8
Support activities for oil and gas operations .....	213112	—	2.0	6.0	—	7.2	16.4
<b>Construction</b> .....		174.3	2.4	8.1	3.4	10.8	40.5
<b>Construction</b> .....	23	174.3	2.4	8.1	3.4	10.8	40.5
Construction of buildings .....	236	145.7	.6	5.1	3.0	4.8	39.0
Residential building construction .....	2361	151.3	—	5.9	1.7	2.9	43.0
Nonresidential building construction .....	2362	140.2	1.2	4.3	4.2	6.6	35.2
Heavy and civil engineering construction .....	237	144.9	2.1	8.0	.6	13.3	31.2
Utility system construction .....	2371	149.5	3.3	5.3	.5	12.1	40.6
Water and sewer line and related structures construction .....	23711	203.8	7.4	5.7	—	20.1	59.3
Oil and gas pipeline and related structures construction .....	23712	52.7	—	2.5	—	4.9	14.4
Power and communication line and related structures construction .....	23713	158.9	—	7.0	1.2	7.3	37.8

See footnotes at end of table.

TABLE R7. Incidence rates<sup>1</sup> for nonfatal occupational injuries and illnesses involving days away from work<sup>2</sup> per 10,000 full-time workers by industry and selected sources of injury or illness, 2008 — Continued

Industry <sup>3</sup>	Source of injury or illness <sup>5</sup>							All other sources <sup>6</sup>
	Floors, walkways or ground surfaces	Handtools	Vehicles	Person, injured or ill worker		Person, other than injured or ill worker		
				Total	Worker motion or position	Total	Health care patient	
Anthracite mining <sup>9</sup> .....	—	—	—	—	—	—	—	157.9
Metal ore mining <sup>9</sup> .....	27.4	8.6	15.7	—	—	—	—	36.6
Iron ore mining <sup>9</sup> .....	25.8	—	—	—	—	—	—	29.2
Gold ore and silver ore mining <sup>9</sup> .....	24.8	—	—	—	—	—	—	22.4
Gold ore mining <sup>9</sup> .....	26.9	—	—	—	—	—	—	21.7
Copper, nickel, lead, and zinc mining <sup>9</sup> .....	28.6	—	27.3	—	—	—	—	48.5
Lead ore and zinc ore mining <sup>9</sup> .....	—	—	—	—	—	—	—	65.3
Copper ore and nickel ore mining <sup>9</sup> .....	31.2	—	29.7	—	—	—	—	45.7
Other metal ore mining <sup>9</sup> .....	—	—	—	—	—	—	—	44.0
All other metal ore mining <sup>9</sup> .....	—	—	—	—	—	—	—	44.5
Nonmetallic mineral mining and quarrying <sup>9</sup> .....	24.5	8.6	7.5	2.5	2.3	—	—	40.4
Stone mining and quarrying <sup>9</sup> .....	24.0	9.5	7.6	2.8	2.6	—	—	44.7
Dimension stone mining and quarrying <sup>9</sup> .....	34.0	—	—	—	—	—	—	114.2
Crushed and broken limestone mining and quarrying <sup>9</sup> .....	23.1	9.0	8.4	—	—	—	—	32.3
Crushed and broken granite mining and quarrying <sup>9</sup> .....	—	—	—	—	—	—	—	25.4
Other crushed and broken stone mining and quarrying <sup>9</sup> .....	25.3	—	—	—	—	—	—	46.0
Sand, gravel, clay, and ceramic and refractory minerals mining and quarrying <sup>9</sup> .....	20.3	7.4	7.6	—	—	—	—	34.7
Construction sand and gravel mining <sup>9</sup> .....	18.8	7.6	8.5	—	—	—	—	35.5
Kaolin and ball clay mining <sup>9</sup> .....	—	—	—	—	—	—	—	—
Clay and ceramic and refractory minerals mining <sup>9</sup> ..	—	—	—	—	—	—	—	40.2
Other nonmetallic mineral mining and quarrying <sup>9</sup> .....	39.0	—	—	—	—	—	—	39.6
Potash, soda, and borate mineral mining <sup>9</sup> .....	37.8	—	—	—	—	—	—	35.7
Other chemical and fertilizer mineral mining <sup>9</sup> .....	50.1	—	—	—	—	—	—	50.1
All other nonmetallic mineral mining <sup>9</sup> .....	57.2	—	—	—	—	—	—	63.2
Support activities for mining .....	25.3	9.2	15.9	6.9	6.7	—	—	16.5
Support activities for mining .....	25.3	9.2	15.9	6.9	6.7	—	—	16.5
Support activities for mining .....	25.3	9.2	15.9	6.9	6.7	—	—	16.5
Support activities for oil and gas operations .....	15.3	8.9	6.5	5.2	4.9	—	—	9.9
<b>Construction</b> .....	33.2	15.2	9.6	24.1	23.0	0.3	—	26.8
<b>Construction</b> .....	33.2	15.2	9.6	24.1	23.0	.3	—	26.8
Construction of buildings .....	25.9	16.8	5.3	20.4	20.1	.1	—	24.7
Residential building construction .....	21.5	19.2	5.8	21.0	20.9	—	—	30.0
Nonresidential building construction .....	30.1	14.4	4.8	19.9	19.3	—	—	19.5
Heavy and civil engineering construction .....	27.0	12.8	15.8	16.4	16.0	.7	—	16.9
Utility system construction .....	26.2	14.3	15.0	13.3	13.2	.9	—	18.0
Water and sewer line and related structures construction .....	32.5	21.3	13.2	17.8	17.8	2.1	—	24.2
Oil and gas pipeline and related structures construction .....	6.4	4.3	8.6	3.1	3.1	—	—	8.1
Power and communication line and related structures construction .....	34.9	13.4	22.9	15.9	15.8	—	—	18.0

See footnotes at end of table.

TABLE R7. Incidence rates<sup>1</sup> for nonfatal occupational injuries and illnesses involving days away from work<sup>2</sup> per 10,000 full-time workers by industry and selected sources of injury or illness, 2008 — Continued

Industry <sup>3</sup>	NAICS code <sup>4</sup>	Total cases	Source of injury or illness <sup>5</sup>				
			Chemicals and chemical products	Containers	Furniture and fixtures	Machinery	Parts and materials
Land subdivision .....	2372	103.6	—	37.5	—	5.0	6.3
Highway, street, and bridge construction .....	2373	176.6	1.5	6.5	0.9	19.8	30.5
Other heavy and civil engineering construction .....	2379	61.8	—	2.7	—	5.3	11.0
Specialty trade contractors .....	238	191.7	3.1	9.2	4.2	12.4	43.1
Foundation, structure, and building exterior contractors ..	2381	242.2	1.7	14.1	1.7	12.2	67.3
Poured concrete foundation and structure contractors	23811	230.0	2.6	9.7	2.5	11.1	79.6
Structural steel and precast concrete contractors .....	23812	249.3	—	9.8	—	11.1	88.5
Framing contractors .....	23813	308.7	—	39.3	—	22.0	58.2
Masonry contractors .....	23814	230.2	3.3	11.7	1.9	17.4	67.8
Glass and glazing contractors .....	23815	214.7	—	8.5	3.9	3.8	86.2
Roofing contractors .....	23816	267.4	1.2	15.6	1.5	9.8	58.5
Siding contractors .....	23817	207.2	—	21.9	—	—	14.4
Other foundation, structure, and building exterior contractors .....	23819	179.9	—	—	—	9.8	33.9
Building equipment contractors .....	2382	174.3	2.6	7.3	4.3	13.0	37.1
Electrical contractors .....	23821	155.9	1.1	7.2	2.8	4.5	31.8
Plumbing, heating, and air-conditioning contractors ....	23822	195.0	4.0	7.5	5.9	19.7	43.5
Other building equipment contractors .....	23829	145.4	1.6	6.4	1.5	20.0	26.0
Building finishing contractors .....	2383	198.3	5.3	10.5	9.0	7.3	36.4
Drywall and insulation contractors .....	23831	192.9	1.7	10.4	1.3	5.2	46.0
Painting and wall covering contractors .....	23832	172.5	6.5	7.1	3.5	6.7	7.2
Other specialty trade contractors .....	2389	164.8	3.7	6.7	1.1	17.9	36.4
Site preparation contractors .....	23891	141.9	5.7	4.6	—	24.5	27.2
All other special trade contractors .....	23899	192.6	1.2	9.1	2.1	9.8	47.5
<b>Manufacturing .....</b>		120.7	2.6	14.4	3.1	15.0	21.3
<b>Manufacturing .....</b>	31-33	120.7	2.6	14.4	3.1	15.0	21.3
Food manufacturing .....	311	141.9	4.0	25.4	4.0	17.2	8.1
Animal food manufacturing .....	3111	131.8	—	22.5	—	14.0	10.9
Animal food manufacturing .....	31111	131.8	—	22.5	—	14.0	10.9
Dog and cat food manufacturing .....	311111	62.3	—	15.2	—	9.6	—
Other animal food manufacturing .....	311119	174.7	—	27.1	—	16.7	15.9
Grain and oilseed milling .....	3112	91.9	—	12.5	—	11.4	7.4
Flour milling and malt manufacturing .....	31121	108.2	—	15.3	—	13.5	8.5
Flour milling .....	311211	95.3	—	16.5	—	13.8	—
Rice milling .....	311212	119.4	—	—	—	—	—
Malt manufacturing .....	311213	244.0	—	—	—	—	—
Starch and vegetable fats and oils manufacturing .....	31122	84.3	—	8.1	—	10.0	6.0
Wet corn milling .....	311221	41.6	—	—	—	—	—
Soybean processing .....	311222	69.8	—	—	—	—	—
Other oilseed processing .....	311223	146.0	—	—	—	—	—
Fats and oils refining and blending .....	311225	152.6	—	—	—	—	—
Breakfast cereal manufacturing .....	31123	86.0	—	16.8	—	11.4	8.6
Sugar and confectionery product manufacturing .....	3113	118.5	2.4	13.3	—	20.0	9.2
Sugarcane mills .....	311311	182.1	—	—	—	—	—

See footnotes at end of table.

TABLE R7. Incidence rates<sup>1</sup> for nonfatal occupational injuries and illnesses involving days away from work<sup>2</sup> per 10,000 full-time workers by industry and selected sources of injury or illness, 2008 — Continued

Industry <sup>3</sup>	Source of injury or illness <sup>5</sup>							All other sources <sup>6</sup>
	Floors, walkways or ground surfaces	Handtools	Vehicles	Person, injured or ill worker		Person, other than injured or ill worker		
				Total	Worker motion or position	Total	Health care patient	
Land subdivision .....	16.1	4.9	3.4	12.9	11.1	—	—	15.4
Highway, street, and bridge construction .....	34.7	13.8	23.9	25.2	24.6	0.6	—	19.2
Other heavy and civil engineering construction .....	15.2	9.2	4.7	6.3	6.1	—	—	7.0
Specialty trade contractors .....	37.4	15.2	9.7	27.2	25.7	.3	—	29.9
Foundation, structure, and building exterior contractors ..	52.8	19.5	9.9	26.1	24.1	.5	—	36.3
Poured concrete foundation and structure contractors	33.4	27.0	15.3	22.6	19.1	—	—	25.8
Structural steel and precast concrete contractors .....	53.4	23.6	10.6	26.1	25.8	—	—	23.5
Framing contractors .....	76.9	33.2	4.4	19.5	16.7	—	—	54.7
Masonry contractors .....	59.3	9.8	4.0	24.8	23.8	—	—	30.1
Glass and glazing contractors .....	36.6	16.2	4.5	14.2	14.2	—	—	40.8
Roofing contractors .....	65.3	14.1	15.2	31.9	29.2	1.2	—	53.0
Siding contractors .....	68.2	11.4	14.3	47.2	45.8	—	—	27.7
Other foundation, structure, and building exterior contractors .....	31.7	21.0	4.1	34.7	34.7	—	—	40.8
Building equipment contractors .....	33.5	14.9	6.8	27.5	27.0	—	—	27.3
Electrical contractors .....	32.7	14.8	6.2	28.5	28.0	—	—	26.3
Plumbing, heating, and air-conditioning contractors ....	34.8	16.4	7.2	27.8	27.4	—	—	28.0
Other building equipment contractors .....	29.6	5.3	8.5	17.8	17.5	—	—	28.7
Building finishing contractors .....	40.4	12.3	7.4	35.7	32.8	—	—	34.1
Drywall and insulation contractors .....	51.2	12.7	7.2	26.7	25.5	—	—	30.4
Painting and wall covering contractors .....	60.5	4.8	3.3	29.0	28.7	—	—	43.9
Other specialty trade contractors .....	23.5	13.7	21.7	16.5	14.6	.8	—	23.0
Site preparation contractors .....	20.8	12.3	19.4	12.7	11.3	—	—	14.4
All other special trade contractors .....	26.8	15.4	24.4	21.2	18.7	1.7	—	33.4
<b>Manufacturing .....</b>	<b>16.4</b>	<b>7.7</b>	<b>6.5</b>	<b>20.0</b>	<b>19.5</b>	<b>.2</b>	<b>—</b>	<b>13.4</b>
<b>Manufacturing .....</b>	<b>16.4</b>	<b>7.7</b>	<b>6.5</b>	<b>20.0</b>	<b>19.5</b>	<b>.2</b>	<b>—</b>	<b>13.4</b>
Food manufacturing .....	26.1	6.8	11.5	21.7	21.0	.3	—	16.8
Animal food manufacturing .....	32.1	—	21.6	12.3	8.6	—	—	13.4
Animal food manufacturing .....	32.1	—	21.6	12.3	8.6	—	—	13.4
Dog and cat food manufacturing .....	11.6	—	—	—	—	—	—	11.0
Other animal food manufacturing .....	44.8	—	33.3	16.9	10.9	—	—	14.9
Grain and oilseed milling .....	15.7	6.2	5.5	20.5	20.5	—	—	9.5
Flour milling and malt manufacturing .....	17.4	—	9.8	29.9	29.9	—	—	8.3
Flour milling .....	20.7	—	—	29.3	29.3	—	—	—
Rice milling .....	—	—	—	—	—	—	—	—
Malt manufacturing .....	—	—	—	—	—	—	—	—
Starch and vegetable fats and oils manufacturing .....	17.6	8.0	—	14.3	14.3	—	—	12.5
Wet corn milling .....	—	—	—	—	—	—	—	—
Soybean processing .....	15.9	—	—	21.3	21.3	—	—	—
Other oilseed processing .....	—	—	—	—	—	—	—	—
Fats and oils refining and blending .....	30.8	—	—	—	—	—	—	—
Breakfast cereal manufacturing .....	10.4	—	—	19.9	19.9	—	—	—
Sugar and confectionery product manufacturing .....	25.6	—	15.6	16.2	16.2	—	—	13.1
Sugarcane mills .....	49.5	—	—	—	—	—	—	—

See footnotes at end of table.

TABLE R7. Incidence rates<sup>1</sup> for nonfatal occupational injuries and illnesses involving days away from work<sup>2</sup> per 10,000 full-time workers by industry and selected sources of injury or illness, 2008 — Continued

Industry <sup>3</sup>	NAICS code <sup>4</sup>	Total cases	Source of injury or illness <sup>5</sup>				
			Chemicals and chemical products	Containers	Furniture and fixtures	Machinery	Parts and materials
Cane sugar refining .....	311312	244.3	—	—	—	—	—
Confectionery manufacturing from purchased chocolate .....	31133	96.5	—	13.4	—	22.8	5.1
Nonchocolate confectionery manufacturing .....	31134	120.5	—	20.7	—	29.3	—
Fruit and vegetable preserving and specialty food manufacturing .....	3114	128.5	5.9	23.2	1.3	18.2	7.9
Frozen food manufacturing .....	31141	114.3	4.1	20.6	—	17.4	8.3
Frozen fruit, juice, and vegetable manufacturing .....	311411	160.1	6.6	30.9	—	28.5	9.8
Frozen specialty food manufacturing .....	311412	89.1	2.6	15.0	—	11.4	7.5
Fruit and vegetable canning, pickling, and drying .....	31142	142.5	7.7	25.8	—	19.0	7.4
Fruit and vegetable canning .....	311421	146.9	9.5	27.0	—	21.3	7.5
Specialty canning .....	311422	108.0	—	17.5	—	—	—
Dried and dehydrated food manufacturing .....	311423	149.5	—	26.5	—	—	—
Dairy product manufacturing .....	3115	219.0	9.3	58.8	6.2	16.2	11.6
Dairy product (except frozen) manufacturing .....	31151	229.8	9.9	62.2	7.0	15.8	11.5
Fluid milk manufacturing .....	311511	289.0	3.7	91.5	12.0	16.0	12.5
Creamery butter manufacturing .....	311512	209.8	—	—	—	—	—
Cheese manufacturing .....	311513	197.3	17.8	33.9	—	18.7	13.8
Dry, condensed, and evaporated dairy product manufacturing .....	311514	86.0	13.7	19.6	—	—	—
Ice cream and frozen dessert manufacturing .....	31152	155.8	—	39.0	—	18.7	12.7
Animal slaughtering and processing .....	3116	115.0	3.5	14.6	2.3	12.6	6.9
Animal slaughtering and processing .....	31161	115.0	3.5	14.6	2.3	12.6	6.9
Animal (except poultry) slaughtering .....	311611	132.2	1.7	11.2	2.9	9.4	8.7
Meat processed from carcasses .....	311612	149.3	6.3	24.4	4.0	19.4	8.1
Rendering and meat byproduct processing .....	311613	257.6	—	30.5	—	—	21.0
Poultry processing .....	311615	82.1	3.1	11.6	1.2	11.4	4.6
Seafood product preparation and packaging .....	3117	288.7	—	55.8	9.5	26.6	12.9
Seafood product preparation and packaging .....	31171	288.7	—	55.8	9.5	26.6	12.9
Seafood canning .....	311711	283.7	—	—	—	41.1	—
Fresh and frozen seafood processing .....	311712	289.4	—	59.5	9.6	24.7	12.5
Bakeries and tortilla manufacturing .....	3118	155.9	2.1	30.0	10.1	23.8	6.2
Bread and bakery product manufacturing .....	31181	172.9	2.0	34.4	12.4	23.8	6.4
Retail bakeries .....	311811	144.1	—	36.9	—	8.8	—
Commercial bakeries .....	311812	193.5	3.0	35.6	17.6	30.2	9.4
Frozen cakes, pies, and other pastries manufacturing .....	311813	79.0	—	12.7	—	18.7	—
Cookie, cracker, and pasta manufacturing .....	31182	111.7	—	20.6	5.2	21.4	6.7
Cookie and cracker manufacturing .....	311821	107.5	—	24.8	6.0	16.6	7.4
Flour mixes and dough manufacturing from purchased flour .....	311822	121.1	—	20.0	—	24.1	—
Dry pasta manufacturing .....	311823	110.5	—	—	—	36.1	—
Tortilla manufacturing .....	31183	107.3	—	10.4	—	30.2	—
Other food manufacturing .....	3119	156.9	4.5	32.1	3.0	21.2	10.3
Snack food manufacturing .....	31191	146.6	—	25.1	4.3	20.8	10.0
Roasted nuts and peanut butter manufacturing .....	311911	171.0	—	28.1	—	23.3	24.0
Other snack food manufacturing .....	311919	137.1	—	24.0	5.0	19.8	—

See footnotes at end of table.

TABLE R7. Incidence rates<sup>1</sup> for nonfatal occupational injuries and illnesses involving days away from work<sup>2</sup> per 10,000 full-time workers by industry and selected sources of injury or illness, 2008 — Continued

Industry <sup>3</sup>	Source of injury or illness <sup>5</sup>							All other sources <sup>6</sup>
	Floors, walkways or ground surfaces	Handtools	Vehicles	Person, injured or ill worker		Person, other than injured or ill worker		
				Total	Worker motion or position	Total	Health care patient	
Cane sugar refining .....	66.0	—	66.1	—	—	—	—	100.7
Confectionery manufacturing from purchased chocolate .....	22.7	—	8.2	13.2	13.2	—	—	6.2
Nonchocolate confectionery manufacturing .....	20.2	—	9.6	25.1	25.1	—	—	—
Fruit and vegetable preserving and specialty food manufacturing .....	29.1	3.7	7.3	17.1	16.3	—	—	14.2
Frozen food manufacturing .....	25.3	5.1	5.7	15.0	14.5	—	—	11.1
Frozen fruit, juice, and vegetable manufacturing .....	32.9	7.2	6.9	23.6	23.6	—	—	11.9
Frozen specialty food manufacturing .....	21.1	3.9	5.0	10.2	9.5	—	—	10.7
Fruit and vegetable canning, pickling, and drying .....	32.9	2.3	8.9	19.2	18.2	—	—	17.3
Fruit and vegetable canning .....	32.0	—	9.7	18.7	17.8	—	—	16.7
Specialty canning .....	35.2	—	—	14.0	14.0	—	—	17.2
Dried and dehydrated food manufacturing .....	36.5	—	—	27.9	24.9	—	—	21.0
Dairy product manufacturing .....	34.4	4.3	22.1	36.3	34.5	—	—	19.7
Dairy product (except frozen) manufacturing .....	36.0	4.8	22.8	39.3	37.3	—	—	20.3
Fluid milk manufacturing .....	47.0	5.1	34.3	43.3	39.3	—	—	23.8
Creamery butter manufacturing .....	—	—	—	—	—	—	—	—
Cheese manufacturing .....	28.6	5.2	13.8	41.6	41.6	—	—	21.2
Dry, condensed, and evaporated dairy product manufacturing .....	14.2	—	—	19.5	19.5	—	—	—
Ice cream and frozen dessert manufacturing .....	24.6	—	17.8	18.8	18.2	—	—	16.0
Animal slaughtering and processing .....	18.3	9.7	8.1	20.6	20.0	—	—	18.1
Animal slaughtering and processing .....	18.3	9.7	8.1	20.6	20.0	—	—	18.1
Animal (except poultry) slaughtering .....	18.5	19.4	7.8	22.6	22.3	—	—	29.4
Meat processed from carcasses .....	24.3	7.1	12.2	25.0	23.7	—	—	18.3
Rendering and meat byproduct processing .....	43.1	—	39.9	17.2	16.1	—	—	81.0
Poultry processing .....	14.3	5.0	5.0	17.4	17.0	—	—	8.4
Seafood product preparation and packaging .....	41.6	17.9	21.2	53.3	52.8	—	—	44.6
Seafood product preparation and packaging .....	41.6	17.9	21.2	53.3	52.8	—	—	44.6
Seafood canning .....	—	—	—	67.8	65.7	—	—	61.1
Fresh and frozen seafood processing .....	43.0	19.0	21.7	51.4	51.1	—	—	42.4
Bakeries and tortilla manufacturing .....	32.6	4.6	11.3	19.5	19.2	—	—	15.6
Bread and bakery product manufacturing .....	37.1	3.8	12.2	21.3	21.0	—	—	19.1
Retail bakeries .....	52.6	7.3	—	—	—	—	—	31.4
Commercial bakeries .....	33.6	2.6	16.2	29.4	29.0	—	—	15.7
Frozen cakes, pies, and other pastries manufacturing .....	—	—	—	18.7	18.7	—	—	—
Cookie, cracker, and pasta manufacturing .....	19.6	8.0	2.7	17.2	16.4	—	—	8.1
Cookie and cracker manufacturing .....	22.2	5.1	—	10.7	10.7	—	—	10.2
Flour mixes and dough manufacturing from purchased flour .....	11.6	12.3	—	32.8	31.1	—	—	—
Dry pasta manufacturing .....	24.6	—	—	—	—	—	—	—
Tortilla manufacturing .....	24.1	—	27.5	—	—	—	—	—
Other food manufacturing .....	29.4	7.9	13.7	20.4	20.2	—	—	13.8
Snack food manufacturing .....	29.7	—	11.4	24.0	23.8	—	—	14.8
Roasted nuts and peanut butter manufacturing .....	44.0	—	24.7	13.8	13.8	—	—	—
Other snack food manufacturing .....	24.1	—	6.2	28.0	27.7	—	—	17.1

See footnotes at end of table.

TABLE R7. Incidence rates<sup>1</sup> for nonfatal occupational injuries and illnesses involving days away from work<sup>2</sup> per 10,000 full-time workers by industry and selected sources of injury or illness, 2008 — Continued

Industry <sup>3</sup>	NAICS code <sup>4</sup>	Total cases	Source of injury or illness <sup>5</sup>				
			Chemicals and chemical products	Containers	Furniture and fixtures	Machinery	Parts and materials
Coffee and tea manufacturing .....	31192	141.2	—	26.4	—	24.5	—
Flavoring syrup and concentrate manufacturing .....	31193	123.7	—	20.1	—	30.2	26.5
Seasoning and dressing manufacturing .....	31194	143.5	5.1	36.0	—	14.2	8.3
Mayonnaise, dressing, and other prepared sauce manufacturing .....	311941	193.9	—	42.9	—	22.5	—
Spice and extract manufacturing .....	311942	109.5	—	31.3	—	8.6	8.5
All other food manufacturing .....	31199	182.9	7.1	38.8	3.8	23.1	10.4
Perishable prepared food manufacturing .....	311991	172.3	6.1	40.3	—	23.7	—
All other miscellaneous food manufacturing .....	311999	195.5	8.4	37.1	—	22.4	19.7
Beverage and tobacco product manufacturing .....	312	204.2	4.0	58.8	3.1	14.4	11.0
Beverage manufacturing .....	3121	214.0	4.3	62.7	3.4	12.7	11.1
Soft drink and ice manufacturing .....	31211	275.2	3.7	91.5	4.8	14.1	15.1
Soft drink manufacturing .....	312111	281.8	4.5	94.2	5.0	14.1	17.3
Bottled water manufacturing .....	312112	265.8	—	111.1	—	13.3	—
Ice manufacturing .....	312113	224.4	—	21.0	—	—	—
Breweries .....	31212	84.4	8.4	11.3	—	9.7	—
Wineries .....	31213	133.7	—	15.2	—	11.0	—
Distilleries .....	31214	122.7	—	28.4	—	—	—
Tobacco manufacturing .....	3122	119.1	—	25.5	—	29.0	9.5
Tobacco product manufacturing .....	31222	120.7	—	27.5	—	29.8	10.6
Cigarette manufacturing .....	312221	146.5	—	35.4	—	37.8	—
Other tobacco product manufacturing .....	312229	87.2	—	—	—	19.4	—
Textile mills .....	313	83.8	1.2	15.4	1.6	15.1	8.5
Fiber, yarn, and thread mills .....	3131	46.8	—	11.7	—	6.9	—
Fiber, yarn, and thread mills .....	31311	46.8	—	11.7	—	6.9	—
Yarn spinning mills .....	313111	49.6	—	13.4	—	—	—
Yarn texturizing, throwing, and twisting mills .....	313112	39.1	—	—	—	—	—
Fabric mills .....	3132	96.5	—	13.9	—	16.4	11.2
Broadwoven fabric mills .....	31321	45.5	—	6.6	—	7.2	5.0
Narrow fabric mills and schiffli machine embroidery .....	31322	146.7	—	—	—	34.9	27.1
Narrow fabric mills .....	313221	144.4	—	—	—	38.1	23.2
Nonwoven fabric mills .....	31323	209.8	—	34.8	—	32.9	23.5
Knit fabric mills .....	31324	81.1	—	—	—	—	—
Weft knit fabric mills .....	313241	114.7	—	—	—	—	—
Other knit fabric and lace mills .....	313249	58.9	—	—	—	—	—
Textile and fabric finishing and fabric coating mills .....	3133	94.3	—	20.4	—	19.7	9.6
Textile and fabric finishing mills .....	31331	70.3	—	14.6	—	10.4	7.3
Broadwoven fabric finishing mills .....	313311	88.1	—	24.8	—	16.5	11.9
Textile and fabric finishing (except broadwoven fabric) mills .....	313312	49.2	—	—	—	—	—
Fabric coating mills .....	31332	199.6	—	45.6	—	60.2	19.5
Textile product mills .....	314	90.1	—	12.5	3.5	9.9	8.4
Textile furnishings mills .....	3141	68.6	—	9.7	4.5	5.7	2.8
Carpet and rug mills .....	31411	45.8	—	4.2	—	3.8	—
Curtain and linen mills .....	31412	100.0	—	17.4	8.6	8.3	—
Curtain and drapery mills .....	314121	106.7	—	—	—	—	—
Other household textile product mills .....	314129	95.8	—	24.7	12.6	10.9	—

See footnotes at end of table.

TABLE R7. Incidence rates<sup>1</sup> for nonfatal occupational injuries and illnesses involving days away from work<sup>2</sup> per 10,000 full-time workers by industry and selected sources of injury or illness, 2008 — Continued

Industry <sup>3</sup>	Source of injury or illness <sup>5</sup>							All other sources <sup>6</sup>
	Floors, walkways or ground surfaces	Handtools	Vehicles	Person, injured or ill worker		Person, other than injured or ill worker		
				Total	Worker motion or position	Total	Health care patient	
Coffee and tea manufacturing .....	16.4	—	41.3	19.5	18.7	—	—	—
Flavoring syrup and concentrate manufacturing .....	—	—	—	—	—	—	—	—
Seasoning and dressing manufacturing .....	24.5	13.4	5.9	22.5	22.5	—	—	11.9
Mayonnaise, dressing, and other prepared sauce manufacturing .....	38.2	14.1	—	40.2	40.2	—	—	18.3
Spice and extract manufacturing .....	15.3	12.9	—	10.5	10.5	—	—	7.6
All other food manufacturing .....	38.8	10.6	13.5	17.9	17.9	—	—	18.4
Perishable prepared food manufacturing .....	37.8	13.3	13.7	7.8	7.8	—	—	23.6
All other miscellaneous food manufacturing .....	40.0	7.3	13.3	29.8	29.8	—	—	12.2
Beverage and tobacco product manufacturing .....	33.1	4.2	27.9	28.3	27.5	—	—	19.4
Beverage manufacturing .....	35.0	4.1	30.6	29.5	28.6	—	—	20.7
Soft drink and ice manufacturing .....	42.2	2.1	45.5	38.9	37.9	—	—	17.2
Soft drink manufacturing .....	41.1	2.4	47.2	37.7	37.0	—	—	18.1
Bottled water manufacturing .....	46.2	—	24.7	39.6	37.9	—	—	13.3
Ice manufacturing .....	46.4	—	71.1	50.0	47.2	—	—	—
Breweries .....	9.4	7.3	7.2	11.4	10.9	—	—	17.0
Wineries .....	33.1	9.2	4.8	13.2	12.7	—	—	37.9
Distilleries .....	27.5	—	—	25.1	25.1	—	—	—
Tobacco manufacturing .....	16.4	—	—	17.9	17.9	—	—	8.2
Tobacco product manufacturing .....	14.3	—	—	20.0	20.0	—	—	—
Cigarette manufacturing .....	—	—	—	26.7	26.7	—	—	—
Other tobacco product manufacturing .....	20.5	—	—	—	—	—	—	—
Textile mills .....	13.6	5.5	5.6	10.6	10.0	—	—	6.5
Fiber, yarn, and thread mills .....	9.3	5.9	—	6.5	6.2	—	—	—
Fiber, yarn, and thread mills .....	9.3	5.9	—	6.5	6.2	—	—	—
Yarn spinning mills .....	10.3	7.8	—	6.5	6.1	—	—	—
Yarn texturizing, throwing, and twisting mills .....	—	—	—	—	—	—	—	—
Fabric mills .....	18.1	7.6	3.8	12.9	11.9	—	—	10.1
Broadwoven fabric mills .....	7.4	—	—	8.8	8.8	—	—	6.0
Narrow fabric mills and schiffli machine embroidery .....	—	—	—	22.3	—	—	—	—
Narrow fabric mills .....	—	—	—	21.0	—	—	—	—
Nonwoven fabric mills .....	51.7	18.9	—	14.9	14.9	—	—	18.5
Knit fabric mills .....	—	—	—	17.7	17.7	—	—	—
Weft knit fabric mills .....	—	—	—	—	—	—	—	—
Other knit fabric and lace mills .....	—	—	—	—	—	—	—	—
Textile and fabric finishing and fabric coating mills .....	10.5	—	10.6	10.7	10.3	—	—	5.3
Textile and fabric finishing mills .....	8.6	—	9.6	9.6	9.2	—	—	4.3
Broadwoven fabric finishing mills .....	8.5	—	—	—	—	—	—	7.8
Textile and fabric finishing (except broadwoven fabric) mills .....	8.7	—	14.9	13.6	13.6	—	—	—
Fabric coating mills .....	18.9	—	—	—	—	—	—	—
Textile product mills .....	24.0	6.2	3.3	13.4	13.1	—	—	8.0
Textile furnishings mills .....	23.3	—	4.0	12.0	11.6	—	—	4.6
Carpet and rug mills .....	15.7	—	4.0	10.2	10.2	—	—	—
Curtain and linen mills .....	33.9	—	—	14.4	13.5	—	—	6.5
Curtain and drapery mills .....	64.9	—	—	17.6	17.6	—	—	—
Other household textile product mills .....	14.1	—	—	12.3	10.9	—	—	—

See footnotes at end of table.

TABLE R7. Incidence rates<sup>1</sup> for nonfatal occupational injuries and illnesses involving days away from work<sup>2</sup> per 10,000 full-time workers by industry and selected sources of injury or illness, 2008 — Continued

Industry <sup>3</sup>	NAICS code <sup>4</sup>	Total cases	Source of injury or illness <sup>5</sup>				
			Chemicals and chemical products	Containers	Furniture and fixtures	Machinery	Parts and materials
Other textile product mills .....	3149	117.0	—	16.0	—	15.2	15.4
Textile bag and canvas mills .....	31491	138.9	—	15.1	—	9.3	23.9
Textile bag mills .....	314911	132.9	—	24.8	—	—	—
Canvas and related product mills .....	314912	141.1	—	11.5	—	7.7	32.4
All other textile product mills .....	31499	98.9	—	16.7	—	20.1	8.4
All other miscellaneous textile product mills .....	314999	103.6	—	14.7	—	22.4	8.7
Apparel manufacturing .....	315	64.5	—	6.7	1.6	7.0	1.0
Apparel knitting mills .....	3151	120.0	—	—	—	8.7	—
Hosiery and sock mills .....	31511	125.8	—	—	—	12.8	—
Other hosiery and sock mills .....	315119	124.3	—	—	—	14.4	—
Other apparel knitting mills .....	31519	110.9	—	—	—	—	—
Outerwear knitting mills .....	315191	126.1	—	—	—	—	—
Cut and sew apparel manufacturing .....	3152	50.1	—	6.7	1.1	5.6	—
Cut and sew apparel contractors .....	31521	37.1	—	2.9	—	—	—
Men's and boys' cut and sew apparel contractors ...	315211	64.6	—	10.9	—	—	—
Women's, girls', and infants' cut and sew apparel contractors .....	315212	28.9	—	—	—	—	—
Men's and boys' cut and sew apparel manufacturing ..	31522	83.2	—	11.3	—	17.3	—
Men's and boys' cut and sew suit, coat, and overcoat manufacturing .....	315222	114.6	—	—	—	38.9	—
Men's and boys' cut and sew trouser, slack, and jean manufacturing .....	315224	74.3	—	—	—	—	—
Men's and boys' cut and sew work clothing manufacturing .....	315225	59.0	—	—	—	—	—
Men's and boys' cut and sew other outerwear manufacturing .....	315228	75.4	—	—	—	—	—
Women's and girls' cut and sew apparel manufacturing .....	31523	30.7	—	9.5	—	—	—
Women's and girls' cut and sew dress manufacturing .....	315233	28.3	—	—	—	—	—
Women's and girls' cut and sew other outerwear manufacturing .....	315239	23.2	—	9.8	—	—	—
Other cut and sew apparel manufacturing .....	31529	69.8	—	—	—	—	—
All other cut and sew apparel manufacturing .....	315299	65.0	—	—	—	—	—
Apparel accessories and other apparel manufacturing ....	3159	117.2	—	9.6	—	17.1	—
Apparel accessories and other apparel manufacturing .....	31599	117.2	—	9.6	—	17.1	—
Glove and mitten manufacturing .....	315992	125.7	—	—	—	—	—
Men's and boys' neckwear manufacturing .....	315993	219.5	—	—	—	—	—
Other apparel accessories and other apparel manufacturing .....	315999	58.6	—	—	—	—	—
Leather and allied product manufacturing .....	316	140.9	5.7	8.7	—	21.0	7.0
Leather and hide tanning and finishing .....	3161	291.8	—	—	—	47.2	—
Footwear manufacturing .....	3162	122.2	—	9.9	—	16.8	—
Footwear manufacturing .....	31621	122.2	—	9.9	—	16.8	—
Rubber and plastics footwear manufacturing .....	316211	155.7	—	—	—	—	—
Men's footwear (except athletic) manufacturing .....	316213	151.7	—	—	—	32.1	—
Women's footwear (except athletic) manufacturing .....	316214	62.4	—	—	—	—	—

See footnotes at end of table.

TABLE R7. Incidence rates<sup>1</sup> for nonfatal occupational injuries and illnesses involving days away from work<sup>2</sup> per 10,000 full-time workers by industry and selected sources of injury or illness, 2008 — Continued

Industry <sup>3</sup>	Source of injury or illness <sup>5</sup>							All other sources <sup>6</sup>
	Floors, walkways or ground surfaces	Handtools	Vehicles	Person, injured or ill worker		Person, other than injured or ill worker		
				Total	Worker motion or position	Total	Health care patient	
Other textile product mills .....	24.9	12.1	2.5	15.3	15.0	—	—	12.3
Textile bag and canvas mills .....	34.2	20.6	—	18.5	18.5	—	—	15.9
Textile bag mills .....	—	45.9	—	30.6	30.6	—	—	—
Canvas and related product mills .....	44.1	11.2	—	13.9	13.9	—	—	20.3
All other textile product mills .....	17.2	5.1	4.5	12.6	12.1	—	—	9.3
All other miscellaneous textile product mills .....	19.6	—	—	13.3	12.6	—	—	10.4
Apparel manufacturing .....	15.0	2.4	2.2	14.3	14.3	—	—	14.3
Apparel knitting mills .....	47.5	—	—	36.5	36.0	—	—	12.7
Hosiery and sock mills .....	26.3	—	—	49.5	48.6	—	—	19.1
Other hosiery and sock mills .....	23.7	—	—	54.1	52.8	—	—	23.6
Other apparel knitting mills .....	80.8	—	—	16.3	16.3	—	—	—
Outerwear knitting mills .....	96.1	—	—	—	—	—	—	—
Cut and sew apparel manufacturing .....	10.5	2.6	1.5	10.2	10.2	—	—	10.9
Cut and sew apparel contractors .....	2.4	—	—	5.5	5.5	—	—	20.1
Men's and boys' cut and sew apparel contractors ..	—	—	—	18.1	18.1	—	—	—
Women's, girls', and infants' cut and sew apparel contractors .....	—	—	—	—	—	—	—	24.1
Men's and boys' cut and sew apparel manufacturing ..	12.4	5.5	—	22.7	22.7	—	—	10.6
Men's and boys' cut and sew suit, coat, and overcoat manufacturing .....	11.6	—	—	32.7	32.7	—	—	19.0
Men's and boys' cut and sew trouser, slack, and jean manufacturing .....	—	—	—	—	—	—	—	—
Men's and boys' cut and sew work clothing manufacturing .....	—	—	—	—	—	—	—	—
Men's and boys' cut and sew other outerwear manufacturing .....	—	—	—	—	—	—	—	—
Women's and girls' cut and sew apparel manufacturing .....	9.1	—	—	5.8	5.8	—	—	—
Women's and girls' cut and sew dress manufacturing .....	—	—	—	—	—	—	—	—
Women's and girls' cut and sew other outerwear manufacturing .....	—	—	—	—	—	—	—	—
Other cut and sew apparel manufacturing .....	41.3	—	—	9.6	9.6	—	—	—
All other cut and sew apparel manufacturing .....	43.1	—	—	—	—	—	—	—
Apparel accessories and other apparel manufacturing ....	9.3	—	—	19.5	19.5	—	—	48.4
Apparel accessories and other apparel manufacturing .....	9.3	—	—	19.5	19.5	—	—	48.4
Glove and mitten manufacturing .....	—	—	—	—	—	—	—	—
Men's and boys' neckwear manufacturing .....	—	—	—	—	—	—	—	—
Other apparel accessories and other apparel manufacturing .....	—	—	—	—	—	—	—	—
Leather and allied product manufacturing .....	16.4	10.8	—	34.3	34.3	—	—	30.6
Leather and hide tanning and finishing .....	—	—	—	48.4	48.4	—	—	125.7
Footwear manufacturing .....	14.6	—	—	43.9	43.9	—	—	—
Footwear manufacturing .....	14.6	—	—	43.9	43.9	—	—	—
Rubber and plastics footwear manufacturing .....	—	—	—	—	—	—	—	—
Men's footwear (except athletic) manufacturing .....	—	—	—	49.2	49.2	—	—	—
Women's footwear (except athletic) manufacturing .....	—	—	—	—	—	—	—	—

See footnotes at end of table.

TABLE R7. Incidence rates<sup>1</sup> for nonfatal occupational injuries and illnesses involving days away from work<sup>2</sup> per 10,000 full-time workers by industry and selected sources of injury or illness, 2008 — Continued

Industry <sup>3</sup>	NAICS code <sup>4</sup>	Total cases	Source of injury or illness <sup>5</sup>				
			Chemicals and chemical products	Containers	Furniture and fixtures	Machinery	Parts and materials
Other leather and allied product manufacturing .....	3169	97.9	—	—	—	14.9	—
Other leather and allied product manufacturing .....	31699	97.9	—	—	—	14.9	—
Luggage manufacturing .....	316991	112.4	—	—	—	—	—
All other leather good manufacturing .....	316999	96.3	—	—	—	—	—
Wood product manufacturing .....	321	200.0	1.8	13.8	2.0	26.8	55.4
Sawmills and wood preservation .....	3211	216.7	2.7	9.1	—	35.5	75.7
Sawmills and wood preservation .....	32111	216.7	2.7	9.1	—	35.5	75.7
Sawmills .....	321113	207.1	2.7	9.7	—	37.1	72.7
Wood preservation .....	321114	308.7	—	—	—	20.8	104.7
Veneer, plywood, and engineered wood product manufacturing .....	3212	150.4	—	4.6	—	14.5	44.5
Veneer, plywood, and engineered wood product manufacturing .....	32121	150.4	—	4.6	—	14.5	44.5
Hardwood veneer and plywood manufacturing .....	321211	148.7	—	8.8	—	21.3	36.5
Softwood veneer and plywood manufacturing .....	321212	88.9	—	—	—	10.0	27.3
Engineered wood member (except truss) manufacturing .....	321213	194.8	—	—	—	—	98.2
Truss manufacturing .....	321214	225.3	—	—	—	13.1	66.0
Reconstituted wood product manufacturing .....	321219	63.0	—	—	—	13.5	11.4
Other wood product manufacturing .....	3219	212.0	1.7	19.1	3.1	28.0	51.5
Millwork .....	32191	161.0	1.4	5.2	3.7	29.6	27.4
Wood window and door manufacturing .....	321911	164.9	—	4.9	—	22.5	21.7
Cut stock, resawing lumber, and planing .....	321912	121.9	—	—	—	31.8	48.2
Other millwork (including flooring) .....	321918	168.3	—	7.0	7.7	37.7	27.8
Wood container and pallet manufacturing .....	32192	307.5	—	58.0	—	45.8	93.5
All other wood product manufacturing .....	32199	227.2	3.1	14.4	4.2	13.2	60.8
Manufactured home (mobile home) manufacturing .....	321991	187.5	—	6.3	7.8	6.3	53.5
Prefabricated wood building manufacturing .....	321992	283.0	—	17.9	—	15.9	83.9
All other miscellaneous wood product manufacturing .....	321999	236.3	—	23.5	—	21.3	50.7
Paper manufacturing .....	322	103.6	2.0	20.5	.8	19.9	8.7
Pulp, paper, and paperboard mills .....	3221	95.7	2.1	13.8	—	14.5	10.4
Pulp mills .....	32211	99.8	—	—	—	—	—
Paper mills .....	32212	102.3	2.3	16.2	—	14.3	11.1
Paper (except newsprint) mills .....	322121	99.8	2.1	16.6	—	13.4	10.0
Newsprint mills .....	322122	122.9	—	—	—	21.3	19.7
Paperboard mills .....	32213	78.8	—	8.1	—	15.1	9.7
Converted paper product manufacturing .....	3222	106.8	2.0	23.2	.8	22.0	8.1
Paperboard container manufacturing .....	32221	102.4	2.0	22.6	—	19.5	6.6
Corrugated and solid fiber box manufacturing .....	322211	83.9	2.0	13.0	—	18.2	5.0
Folding paperboard box manufacturing .....	322212	164.7	—	48.5	—	22.9	8.7
Fiber can, tube, drum, and similar products manufacturing .....	322214	87.2	—	27.2	—	19.6	—
Nonfolding sanitary food container manufacturing ...	322215	106.6	—	29.8	—	20.2	16.3
Paper bag and coated and treated paper manufacturing .....	32222	111.5	2.9	22.3	—	31.1	12.3

See footnotes at end of table.

TABLE R7. Incidence rates<sup>1</sup> for nonfatal occupational injuries and illnesses involving days away from work<sup>2</sup> per 10,000 full-time workers by industry and selected sources of injury or illness, 2008 — Continued

Industry <sup>3</sup>	Source of injury or illness <sup>5</sup>							All other sources <sup>6</sup>
	Floors, walkways or ground surfaces	Handtools	Vehicles	Person, injured or ill worker		Person, other than injured or ill worker		
				Total	Worker motion or position	Total	Health care patient	
Other leather and allied product manufacturing .....	14.4	18.6	—	15.6	15.6	—	—	16.9
Other leather and allied product manufacturing .....	14.4	18.6	—	15.6	15.6	—	—	16.9
Luggage manufacturing .....	41.0	—	—	—	—	—	—	—
All other leather good manufacturing .....	—	—	—	—	—	—	—	—
Wood product manufacturing .....	24.7	13.1	10.0	24.8	24.3	0.6	—	26.9
Sawmills and wood preservation .....	24.9	11.4	5.4	21.1	20.6	—	—	30.7
Sawmills and wood preservation .....	24.9	11.4	5.4	21.1	20.6	—	—	30.7
Sawmills .....	20.7	7.5	5.2	20.3	19.8	—	—	30.9
Wood preservation .....	64.9	49.4	—	28.1	28.1	—	—	28.8
Veneer, plywood, and engineered wood product manufacturing .....	19.9	9.8	9.5	23.9	23.8	—	—	21.5
Veneer, plywood, and engineered wood product manufacturing .....	19.9	9.8	9.5	23.9	23.8	—	—	21.5
Hardwood veneer and plywood manufacturing .....	17.3	—	—	37.6	37.6	—	—	15.0
Softwood veneer and plywood manufacturing .....	15.0	—	—	10.4	10.4	—	—	18.9
Engineered wood member (except truss) manufacturing .....	—	—	—	25.7	25.7	—	—	—
Truss manufacturing .....	34.3	19.8	21.2	30.8	30.4	—	—	33.9
Reconstituted wood product manufacturing .....	—	—	—	9.3	9.3	—	—	9.7
Other wood product manufacturing .....	26.4	15.0	12.1	26.7	26.0	1.0	—	27.5
Millwork .....	14.1	12.1	14.9	25.1	24.4	—	—	26.4
Wood window and door manufacturing .....	11.9	17.8	26.2	20.3	20.3	—	—	35.4
Cut stock, resawing lumber, and planing .....	—	—	—	16.1	16.1	—	—	10.6
Other millwork (including flooring) .....	18.7	8.0	4.6	33.9	31.9	—	—	20.2
Wood container and pallet manufacturing .....	17.5	18.8	10.4	27.1	25.5	—	—	34.0
All other wood product manufacturing .....	52.1	17.1	8.7	28.8	28.8	—	—	24.7
Manufactured home (mobile home) manufacturing .....	42.0	12.4	5.8	27.5	27.5	—	—	26.0
Prefabricated wood building manufacturing .....	67.5	38.7	—	30.6	30.6	—	—	19.3
All other miscellaneous wood product manufacturing .....	53.0	—	20.7	29.1	29.1	—	—	27.7
Paper manufacturing .....	14.1	5.6	5.3	17.7	17.5	—	—	9.0
Pulp, paper, and paperboard mills .....	15.9	7.3	6.4	15.0	14.9	—	—	9.4
Pulp mills .....	—	—	—	25.6	25.6	—	—	—
Paper mills .....	16.6	8.2	7.6	15.8	15.7	—	—	9.0
Paper (except newsprint) mills .....	16.7	8.1	6.8	15.9	15.8	—	—	8.9
Newsprint mills .....	—	—	—	—	—	—	—	—
Paperboard mills .....	13.8	5.3	—	11.1	11.1	—	—	10.3
Converted paper product manufacturing .....	13.4	4.9	4.9	18.7	18.6	—	—	8.8
Paperboard container manufacturing .....	11.2	5.1	5.6	19.4	19.3	—	—	9.3
Corrugated and solid fiber box manufacturing .....	10.2	5.9	5.0	13.9	13.9	—	—	10.1
Folding paperboard box manufacturing .....	16.6	—	5.2	43.6	43.0	—	—	9.6
Fiber can, tube, drum, and similar products manufacturing .....	—	—	18.0	—	—	—	—	—
Nonfolding sanitary food container manufacturing .....	—	—	—	11.9	11.9	—	—	—
Paper bag and coated and treated paper manufacturing .....	15.2	4.9	3.8	13.1	12.7	—	—	5.2

See footnotes at end of table.

TABLE R7. Incidence rates<sup>1</sup> for nonfatal occupational injuries and illnesses involving days away from work<sup>2</sup> per 10,000 full-time workers by industry and selected sources of injury or illness, 2008 — Continued

Industry <sup>3</sup>	NAICS code <sup>4</sup>	Total cases	Source of injury or illness <sup>5</sup>				
			Chemicals and chemical products	Containers	Furniture and fixtures	Machinery	Parts and materials
Coated and laminated packaging paper and plastics film manufacturing .....	322221	113.4	—	25.2	—	21.7	—
Coated and laminated paper manufacturing .....	322222	100.3	4.9	23.1	—	29.5	5.4
Plastics, foil, and coated paper bag manufacturing .....	322223	134.6	—	—	—	47.7	42.2
Uncoated paper and multiwall bag manufacturing .....	322224	132.6	—	24.1	—	39.6	22.8
Surface-coated paperboard manufacturing .....	322226	87.9	—	—	—	—	—
Stationery product manufacturing .....	32223	140.5	—	37.8	—	28.6	7.8
Die-cut paper and paperboard office supplies manufacturing .....	322231	144.1	—	28.8	—	32.3	—
Envelope manufacturing .....	322232	151.5	—	49.1	—	28.8	—
Other converted paper product manufacturing .....	32229	94.1	—	17.2	—	13.1	6.8
Sanitary paper product manufacturing .....	322291	81.9	—	12.2	—	16.0	5.7
All other converted paper product manufacturing .....	322299	117.6	—	26.9	—	—	9.1
Printing and related support activities .....	323	93.4	2.8	21.8	1.1	20.1	6.8
Printing and related support activities .....	3231	93.4	2.8	21.8	1.1	20.1	6.8
Printing .....	32311	93.7	2.9	21.8	1.1	19.8	6.4
Commercial lithographic printing .....	323110	103.8	1.0	23.5	.7	20.4	9.0
Commercial gravure printing .....	323111	55.7	—	—	—	—	—
Commercial flexographic printing .....	323112	102.8	—	30.8	—	34.7	6.1
Commercial screen printing .....	323113	125.3	5.3	40.2	2.4	33.3	6.0
Quick printing .....	323114	42.3	—	—	—	—	—
Digital printing .....	323115	32.3	—	10.2	—	11.4	—
Manifold business forms printing .....	323116	94.2	—	34.1	—	22.6	5.3
Books printing .....	323117	94.2	—	15.8	—	16.9	—
Blankbook, looseleaf binders, and devices manufacturing .....	323118	96.8	—	—	—	22.0	—
Other commercial printing .....	323119	97.7	—	13.2	—	14.6	—
Support activities for printing .....	32312	89.5	—	21.8	—	23.2	11.8
Tradebinding and related work .....	323121	98.3	—	13.4	—	22.5	12.9
Prepress services .....	323122	81.4	—	29.5	—	23.9	10.9
Petroleum and coal products manufacturing .....	324	44.5	1.5	4.3	—	3.3	7.6
Petroleum and coal products manufacturing .....	3241	44.5	1.5	4.3	—	3.3	7.6
Petroleum refineries .....	32411	20.9	1.9	—	—	—	3.6
Asphalt paving, roofing, and saturated materials manufacturing .....	32412	100.3	—	6.8	—	9.8	21.9
Asphalt paving mixture and block manufacturing .....	324121	131.3	—	—	—	11.6	30.7
Asphalt shingle and coating materials manufacturing .....	324122	64.1	—	—	—	—	11.5
Other petroleum and coal products manufacturing .....	32419	67.3	—	18.2	—	—	—
Petroleum lubricating oil and grease manufacturing .....	324191	55.3	—	20.9	—	—	—
Chemical manufacturing .....	325	75.3	7.6	15.7	1.1	7.4	6.8
Basic chemical manufacturing .....	3251	55.6	11.3	8.9	—	2.7	5.3
Petrochemical manufacturing .....	32511	15.5	—	—	—	—	—
Industrial gas manufacturing .....	32512	59.4	9.1	13.3	—	—	—
Synthetic dye and pigment manufacturing .....	32513	58.8	—	14.0	—	—	17.8
Inorganic dye and pigment manufacturing .....	325131	38.7	—	—	—	—	—
Synthetic organic dye and pigment manufacturing ..	325132	89.2	—	—	—	—	—

See footnotes at end of table.

TABLE R7. Incidence rates<sup>1</sup> for nonfatal occupational injuries and illnesses involving days away from work<sup>2</sup> per 10,000 full-time workers by industry and selected sources of injury or illness, 2008 — Continued

Industry <sup>3</sup>	Source of injury or illness <sup>5</sup>							All other sources <sup>6</sup>
	Floors, walkways or ground surfaces	Handtools	Vehicles	Person, injured or ill worker		Person, other than injured or ill worker		
				Total	Worker motion or position	Total	Health care patient	
Coated and laminated packaging paper and plastics film manufacturing .....	24.6	—	—	24.6	24.6	—	—	—
Coated and laminated paper manufacturing .....	11.0	4.7	—	9.6	9.6	—	—	8.8
Plastics, foil, and coated paper bag manufacturing .....	—	—	—	—	—	—	—	—
Uncoated paper and multiwall bag manufacturing .....	19.2	—	—	14.2	14.2	—	—	—
Surface-coated paperboard manufacturing .....	—	—	—	—	—	—	—	—
Stationery product manufacturing .....	10.4	—	—	25.7	25.7	—	—	19.5
Die-cut paper and paperboard office supplies manufacturing .....	19.5	—	—	19.9	19.9	—	—	19.8
Envelope manufacturing .....	—	—	—	28.7	28.7	—	—	17.6
Other converted paper product manufacturing .....	20.2	4.1	4.2	20.5	20.5	—	—	5.9
Sanitary paper product manufacturing .....	18.3	—	—	13.9	13.9	—	—	6.7
All other converted paper product manufacturing .....	23.7	—	—	33.2	33.2	—	—	—
Printing and related support activities .....	10.8	1.8	4.6	13.9	13.6	—	—	9.7
Printing and related support activities .....	10.8	1.8	4.6	13.9	13.6	—	—	9.7
Printing .....	11.3	1.7	4.6	13.9	13.5	—	—	10.0
Commercial lithographic printing .....	12.6	2.0	6.9	16.9	16.8	—	—	10.7
Commercial gravure printing .....	—	—	—	15.6	14.2	—	—	—
Commercial flexographic printing .....	8.6	—	4.5	9.6	7.4	—	—	—
Commercial screen printing .....	7.9	—	3.6	12.9	12.7	—	—	11.8
Quick printing .....	3.8	—	—	12.7	12.7	—	—	16.8
Digital printing .....	7.1	—	—	—	—	—	—	—
Manifold business forms printing .....	—	—	—	16.6	16.6	—	—	5.9
Books printing .....	13.2	—	10.0	15.6	15.0	—	—	12.3
Blankbook, looseleaf binders, and devices manufacturing .....	—	—	—	—	—	—	—	—
Other commercial printing .....	27.6	—	—	9.8	9.5	—	—	9.6
Support activities for printing .....	5.3	—	4.8	14.1	14.1	—	—	5.9
Tradebinding and related work .....	10.4	—	—	25.2	25.2	—	—	—
Prepress services .....	—	—	—	—	—	—	—	—
Petroleum and coal products manufacturing .....	9.1	2.6	4.2	5.0	4.8	—	—	6.6
Petroleum and coal products manufacturing .....	9.1	2.6	4.2	5.0	4.8	—	—	6.6
Petroleum refineries .....	5.5	—	—	2.2	1.9	—	—	3.3
Asphalt paving, roofing, and saturated materials manufacturing .....	11.2	8.8	11.1	14.4	14.4	—	—	15.8
Asphalt paving mixture and block manufacturing .....	18.6	—	18.6	21.8	21.8	—	—	21.7
Asphalt shingle and coating materials manufacturing .....	—	13.9	—	—	—	—	—	—
Other petroleum and coal products manufacturing .....	24.4	—	—	—	—	—	—	—
Petroleum lubricating oil and grease manufacturing .....	20.2	—	—	—	—	—	—	—
Chemical manufacturing .....	13.2	2.8	3.6	9.8	9.5	—	—	7.2
Basic chemical manufacturing .....	10.1	1.7	2.2	6.9	6.8	—	—	6.2
Petrochemical manufacturing .....	—	—	—	—	—	—	—	—
Industrial gas manufacturing .....	20.8	—	—	—	—	—	—	—
Synthetic dye and pigment manufacturing .....	—	—	—	13.6	13.0	—	—	—
Inorganic dye and pigment manufacturing .....	—	—	—	—	—	—	—	—
Synthetic organic dye and pigment manufacturing .....	—	—	—	27.6	27.6	—	—	—

See footnotes at end of table.

TABLE R7. Incidence rates<sup>1</sup> for nonfatal occupational injuries and illnesses involving days away from work<sup>2</sup> per 10,000 full-time workers by industry and selected sources of injury or illness, 2008 — Continued

Industry <sup>3</sup>	NAICS code <sup>4</sup>	Total cases	Source of injury or illness <sup>5</sup>				
			Chemicals and chemical products	Containers	Furniture and fixtures	Machinery	Parts and materials
Other basic inorganic chemical manufacturing .....	32518	59.7	16.5	6.5	—	3.4	5.7
Alkalies and chlorine manufacturing .....	325181	54.5	—	—	—	—	—
All other basic inorganic chemical manufacturing ....	325188	60.1	21.4	7.4	—	4.5	4.7
Other basic organic chemical manufacturing .....	32519	72.7	14.8	12.2	—	—	3.0
Gum and wood chemical manufacturing .....	325191	115.5	—	84.3	—	—	—
All other basic organic chemical manufacturing .....	325199	62.6	19.0	4.4	—	—	—
Resin, synthetic rubber, and artificial and synthetic fibers and filaments manufacturing .....	3252	61.4	4.4	10.5	—	6.3	8.8
Resin and synthetic rubber manufacturing .....	32521	67.5	5.8	12.2	—	6.2	11.1
Plastics material and resin manufacturing .....	325211	58.7	7.1	8.2	—	5.2	10.0
Synthetic rubber manufacturing .....	325212	107.4	—	30.4	—	11.2	15.9
Artificial and synthetic fibers and filaments manufacturing .....	32522	46.2	—	6.1	—	6.3	—
Cellulosic organic fiber manufacturing .....	325221	49.9	—	—	—	—	—
Noncellulosic organic fiber manufacturing .....	325222	44.5	—	—	—	7.6	—
Pesticide, fertilizer, and other agricultural chemical manufacturing .....	3253	87.0	—	18.5	—	11.5	14.2
Fertilizer manufacturing .....	32531	116.5	—	21.8	—	18.5	17.6
Nitrogenous fertilizer manufacturing .....	325311	76.0	—	—	—	—	—
Phosphatic fertilizer manufacturing .....	325312	42.1	—	—	—	—	—
Fertilizer (mixing only) manufacturing .....	325314	216.6	—	—	—	39.7	39.0
Pesticide and other agricultural chemical manufacturing .....	32532	41.2	—	13.4	—	—	—
Pharmaceutical and medicine manufacturing .....	3254	64.6	2.4	15.8	1.8	5.9	3.9
Pharmaceutical and medicine manufacturing .....	32541	64.6	2.4	15.8	1.8	5.9	3.9
Medicinal and botanical manufacturing .....	325411	71.8	—	23.5	—	—	7.1
Pharmaceutical preparation manufacturing .....	325412	65.2	2.3	16.3	2.0	6.8	3.9
In-vitro diagnostic substance manufacturing .....	325413	52.5	—	12.5	—	—	—
Biological product (except diagnostic) manufacturing .....	325414	61.0	—	6.3	—	—	—
Paint, coating, and adhesive manufacturing .....	3255	92.3	19.5	25.0	—	5.0	4.0
Paint and coating manufacturing .....	32551	110.2	25.7	34.2	—	5.8	3.6
Adhesive manufacturing .....	32552	56.5	—	—	—	—	—
Soap, cleaning compound, and toilet preparation manufacturing .....	3256	97.2	12.4	18.5	2.6	16.8	6.8
Soap and cleaning compound manufacturing .....	32561	103.3	18.5	21.5	—	10.6	11.0
Soap and other detergent manufacturing .....	325611	112.5	31.3	16.0	—	10.6	12.1
Polish and other sanitation good manufacturing .....	325612	86.8	—	24.7	—	10.9	6.4
Surface active agent manufacturing .....	325613	138.4	—	34.7	—	—	—
Toilet preparation manufacturing .....	32562	90.6	5.8	15.2	5.0	23.5	—
Other chemical product and preparation manufacturing ..	3259	117.2	10.7	22.2	—	11.1	15.5
Printing ink manufacturing .....	32591	139.3	—	38.9	—	—	—
All other chemical product and preparation manufacturing .....	32599	120.1	10.9	20.8	—	12.8	17.5
Custom compounding of purchased resins .....	325991	110.5	25.3	13.1	—	16.9	—
Photographic film, paper, plate, and chemical manufacturing .....	325992	116.0	—	11.3	—	10.2	23.4

See footnotes at end of table.

TABLE R7. Incidence rates<sup>1</sup> for nonfatal occupational injuries and illnesses involving days away from work<sup>2</sup> per 10,000 full-time workers by industry and selected sources of injury or illness, 2008 — Continued

Industry <sup>3</sup>	Source of injury or illness <sup>5</sup>							All other sources <sup>6</sup>
	Floors, walkways or ground surfaces	Handtools	Vehicles	Person, injured or ill worker		Person, other than injured or ill worker		
				Total	Worker motion or position	Total	Health care patient	
Other basic inorganic chemical manufacturing .....	12.0	—	—	8.0	7.6	—	—	4.6
Alkalies and chlorine manufacturing .....	—	—	—	—	—	—	—	—
All other basic inorganic chemical manufacturing ....	10.4	—	—	6.2	6.2	—	—	—
Other basic organic chemical manufacturing .....	11.8	3.3	3.5	8.5	8.5	—	—	12.5
Gum and wood chemical manufacturing .....	—	—	—	—	—	—	—	—
All other basic organic chemical manufacturing .....	8.0	—	4.6	10.3	10.3	—	—	7.3
Resin, synthetic rubber, and artificial and synthetic fibers and filaments manufacturing .....	8.2	5.4	2.1	8.1	8.1	—	—	7.0
Resin and synthetic rubber manufacturing .....	8.7	7.3	2.0	6.7	6.7	—	—	6.7
Plastics material and resin manufacturing .....	9.5	4.4	2.5	4.9	4.9	—	—	6.9
Synthetic rubber manufacturing .....	—	20.2	—	14.9	14.9	—	—	—
Artificial and synthetic fibers and filaments manufacturing .....	6.9	—	—	11.7	11.7	—	—	8.0
Cellulosic organic fiber manufacturing .....	—	—	—	—	—	—	—	—
Noncellulosic organic fiber manufacturing .....	—	—	—	13.7	13.7	—	—	—
Pesticide, fertilizer, and other agricultural chemical manufacturing .....	15.4	—	8.1	6.6	6.6	—	—	9.5
Fertilizer manufacturing .....	18.6	—	12.2	8.8	8.8	—	—	14.2
Nitrogenous fertilizer manufacturing .....	—	—	—	—	—	—	—	—
Phosphatic fertilizer manufacturing .....	—	—	—	—	—	—	—	—
Fertilizer (mixing only) manufacturing .....	41.8	—	31.9	—	—	—	—	34.1
Pesticide and other agricultural chemical manufacturing .....	10.3	—	—	—	—	—	—	—
Pharmaceutical and medicine manufacturing .....	13.1	1.6	4.0	9.5	9.1	—	—	6.5
Pharmaceutical and medicine manufacturing .....	13.1	1.6	4.0	9.5	9.1	—	—	6.5
Medicinal and botanical manufacturing .....	16.9	—	7.5	—	—	—	—	—
Pharmaceutical preparation manufacturing .....	12.7	1.7	3.5	9.6	9.1	—	—	6.5
In-vitro diagnostic substance manufacturing .....	10.0	—	—	12.0	12.0	—	—	8.5
Biological product (except diagnostic) manufacturing .....	15.8	—	—	11.1	11.1	—	—	9.1
Paint, coating, and adhesive manufacturing .....	12.7	2.9	3.5	14.7	14.4	—	—	4.7
Paint and coating manufacturing .....	10.2	—	5.3	18.7	18.7	—	—	5.2
Adhesive manufacturing .....	17.7	—	—	—	—	—	—	—
Soap, cleaning compound, and toilet preparation manufacturing .....	15.5	2.4	2.3	12.1	12.0	—	—	7.1
Soap and cleaning compound manufacturing .....	17.5	2.9	—	13.3	13.3	—	—	5.5
Soap and other detergent manufacturing .....	18.1	—	—	11.8	11.8	—	—	7.3
Polish and other sanitation good manufacturing .....	12.7	—	—	16.6	16.6	—	—	—
Surface active agent manufacturing .....	39.1	—	—	—	—	—	—	—
Toilet preparation manufacturing .....	13.4	—	3.1	10.9	10.7	—	—	8.8
Other chemical product and preparation manufacturing ..	20.7	6.4	5.7	12.5	12.4	—	—	12.0
Printing ink manufacturing .....	52.1	—	—	—	—	—	—	—
All other chemical product and preparation manufacturing .....	17.3	7.9	7.1	14.0	13.9	—	—	11.3
Custom compounding of purchased resins .....	—	—	—	28.5	28.5	—	—	8.8
Photographic film, paper, plate, and chemical manufacturing .....	28.0	6.9	16.2	7.8	7.2	—	—	12.2

See footnotes at end of table.

TABLE R7. Incidence rates<sup>1</sup> for nonfatal occupational injuries and illnesses involving days away from work<sup>2</sup> per 10,000 full-time workers by industry and selected sources of injury or illness, 2008 — Continued

Industry <sup>3</sup>	NAICS code <sup>4</sup>	Total cases	Source of injury or illness <sup>5</sup>				
			Chemicals and chemical products	Containers	Furniture and fixtures	Machinery	Parts and materials
All other miscellaneous chemical product and preparation manufacturing .....	325998	127.5	9.9	30.4	—	12.3	20.8
Plastics and rubber products manufacturing .....	326	135.1	3.0	17.3	2.6	19.7	22.2
Plastics product manufacturing .....	3261	134.2	3.1	17.4	2.1	20.0	20.4
Unsupported plastics film, sheet, and bag manufacturing .....	32611	122.7	1.9	20.8	—	23.8	17.3
Unsupported plastics bag manufacturing .....	326111	112.6	—	24.2	—	23.2	6.2
Unsupported plastics packaging film and sheet manufacturing .....	326112	94.1	—	22.4	—	17.7	—
Unsupported plastics film and sheet (except packaging) manufacturing .....	326113	136.6	—	18.1	—	25.6	27.0
Plastics pipe, pipe fitting, and unsupported profile shape manufacturing .....	32612	111.5	5.3	18.5	—	18.2	22.7
Unsupported plastics profile shape manufacturing ..	326121	123.0	7.7	27.6	—	15.7	11.5
Plastics pipe and pipe fitting manufacturing .....	326122	102.9	—	11.7	—	20.0	31.1
Laminated plastics plate, sheet, and shape manufacturing .....	32613	115.7	—	11.8	—	9.0	40.8
Polystyrene foam product manufacturing .....	32614	99.3	—	12.8	5.5	15.0	10.3
Urethane and other foam product (except polystyrene) manufacturing .....	32615	183.4	—	17.5	—	41.7	17.9
Plastics bottle manufacturing .....	32616	130.0	—	17.5	—	11.1	10.0
Other plastics product manufacturing .....	32619	140.9	3.3	17.0	2.5	19.2	21.9
Plastics plumbing fixture manufacturing .....	326191	143.0	—	17.2	—	12.3	19.6
Resilient floor covering manufacturing .....	326192	104.5	—	—	—	—	—
All other plastics product manufacturing .....	326199	141.4	3.3	16.8	2.3	19.6	22.1
Rubber product manufacturing .....	3262	138.7	2.3	16.6	4.5	18.3	29.5
Tire manufacturing .....	32621	141.8	—	11.2	5.9	16.0	34.6
Tire manufacturing (except retreading) .....	326211	135.4	—	12.1	6.8	15.7	29.8
Tire retreading .....	326212	185.1	—	—	—	—	67.0
Rubber and plastics hoses and belting manufacturing ..	32622	111.3	—	16.3	—	16.8	21.3
Other rubber product manufacturing .....	32629	148.1	2.9	22.3	4.9	21.4	28.0
Rubber product manufacturing for mechanical use ..	326291	138.5	—	18.0	4.5	16.5	24.4
Nonmetallic mineral product manufacturing .....	327	166.6	3.4	8.9	2.3	15.6	33.1
Clay product and refractory manufacturing .....	3271	113.9	4.4	14.2	—	13.0	17.9
Pottery, ceramics, and plumbing fixture manufacturing ..	32711	101.5	—	20.3	—	12.4	9.3
Vitreous china plumbing fixture and china and earthenware bathroom accessories manufacturing ..	327111	42.1	—	—	—	—	—
Vitreous china, fine earthenware, and other pottery product manufacturing .....	327112	94.6	—	28.6	—	—	—
Porcelain electrical supply manufacturing .....	327113	159.7	—	—	—	—	26.1
Clay building material and refractories manufacturing ..	32712	121.1	6.5	10.7	—	13.3	22.9
Brick and structural clay tile manufacturing .....	327121	146.6	—	—	—	—	38.2
Ceramic wall and floor tile manufacturing .....	327122	107.4	—	—	—	19.2	—
Clay refractory manufacturing .....	327124	94.6	34.7	—	—	—	—
Nonclay refractory manufacturing .....	327125	121.6	—	—	—	—	—
Glass and glass product manufacturing .....	3272	95.0	—	10.9	2.7	11.6	20.7
Glass and glass product manufacturing .....	32721	95.0	—	10.9	2.7	11.6	20.7

See footnotes at end of table.

TABLE R7. Incidence rates<sup>1</sup> for nonfatal occupational injuries and illnesses involving days away from work<sup>2</sup> per 10,000 full-time workers by industry and selected sources of injury or illness, 2008 — Continued

Industry <sup>3</sup>	Source of injury or illness <sup>5</sup>							All other sources <sup>6</sup>
	Floors, walkways or ground surfaces	Handtools	Vehicles	Person, injured or ill worker		Person, other than injured or ill worker		
				Total	Worker motion or position	Total	Health care patient	
All other miscellaneous chemical product and preparation manufacturing .....	16.5	11.5	—	10.3	10.3	—	—	12.0
Plastics and rubber products manufacturing .....	18.6	9.8	5.9	23.7	23.3	—	—	12.4
Plastics product manufacturing .....	20.2	10.8	5.4	22.8	22.4	—	—	11.9
Unsupported plastics film, sheet, and bag manufacturing .....	16.9	11.0	6.0	18.5	18.0	—	—	5.7
Unsupported plastics bag manufacturing .....	19.6	11.7	—	18.0	18.0	—	—	—
Unsupported plastics packaging film and sheet manufacturing .....	—	—	—	15.2	13.8	—	—	—
Unsupported plastics film and sheet (except packaging) manufacturing .....	17.0	12.3	7.7	19.6	19.1	—	—	7.4
Plastics pipe, pipe fitting, and unsupported profile shape manufacturing .....	10.7	5.8	2.8	14.9	14.9	—	—	10.1
Unsupported plastics profile shape manufacturing ..	14.7	8.4	—	18.4	18.4	—	—	7.5
Plastics pipe and pipe fitting manufacturing .....	7.7	—	—	12.3	12.3	—	—	12.1
Laminated plastics plate, sheet, and shape manufacturing .....	—	—	10.6	13.8	13.0	—	—	13.4
Polystyrene foam product manufacturing .....	15.6	10.3	7.1	17.4	17.4	—	—	—
Urethane and other foam product (except polystyrene) manufacturing .....	44.3	7.8	4.6	36.3	36.3	—	—	8.3
Plastics bottle manufacturing .....	26.6	—	—	30.8	30.8	—	—	25.1
Other plastics product manufacturing .....	20.9	13.2	5.4	24.1	23.5	—	—	13.5
Plastics plumbing fixture manufacturing .....	21.6	20.0	—	13.4	13.4	—	—	25.7
Resilient floor covering manufacturing .....	—	—	—	—	—	—	—	—
All other plastics product manufacturing .....	20.8	13.0	5.5	24.8	24.2	—	—	13.0
Rubber product manufacturing .....	12.2	5.7	8.1	27.4	27.0	—	—	14.1
Tire manufacturing .....	9.9	2.6	11.9	31.7	30.9	—	—	15.8
Tire manufacturing (except retreading) .....	5.9	—	12.3	35.7	34.7	—	—	13.4
Tire retreading .....	36.5	—	—	—	—	—	—	31.7
Rubber and plastics hoses and belting manufacturing .....	14.2	7.3	5.6	14.1	13.8	—	—	14.3
Other rubber product manufacturing .....	13.7	8.1	5.3	29.1	28.9	—	—	12.4
Rubber product manufacturing for mechanical use .....	12.8	9.7	—	36.8	36.4	—	—	9.7
Nonmetallic mineral product manufacturing .....	23.4	6.3	20.6	37.2	37.0	0.7	—	15.0
Clay product and refractory manufacturing .....	13.7	—	5.8	26.5	26.5	—	—	14.2
Pottery, ceramics, and plumbing fixture manufacturing .....	—	—	—	28.6	28.6	—	—	12.0
Vitreous china plumbing fixture and china and earthenware bathroom accessories manufacturing .....	—	—	—	—	—	—	—	—
Vitreous china, fine earthenware, and other pottery product manufacturing .....	—	—	—	29.9	29.9	—	—	—
Porcelain electrical supply manufacturing .....	—	—	—	42.5	42.5	—	—	—
Clay building material and refractories manufacturing .....	18.1	—	6.6	25.2	25.2	—	—	15.4
Brick and structural clay tile manufacturing .....	15.3	—	—	45.9	45.9	—	—	—
Ceramic wall and floor tile manufacturing .....	26.3	—	—	—	—	—	—	19.9
Clay refractory manufacturing .....	—	—	—	—	—	—	—	—
Nonclay refractory manufacturing .....	—	—	—	—	—	—	—	29.5
Glass and glass product manufacturing .....	9.8	3.3	4.3	17.5	17.2	1.6	—	11.7
Glass and glass product manufacturing .....	9.8	3.3	4.3	17.5	17.2	1.6	—	11.7

See footnotes at end of table.

TABLE R7. Incidence rates<sup>1</sup> for nonfatal occupational injuries and illnesses involving days away from work<sup>2</sup> per 10,000 full-time workers by industry and selected sources of injury or illness, 2008 — Continued

Industry <sup>3</sup>	NAICS code <sup>4</sup>	Total cases	Source of injury or illness <sup>5</sup>				
			Chemicals and chemical products	Containers	Furniture and fixtures	Machinery	Parts and materials
Flat glass manufacturing .....	327211	130.8	—	—	—	—	41.9
Other pressed and blown glass and glassware manufacturing .....	327212	90.5	—	9.2	—	16.9	10.8
Glass container manufacturing .....	327213	90.1	—	15.1	—	14.2	15.0
Glass product manufacturing made of purchased glass .....	327215	89.9	—	9.8	4.2	8.3	21.9
Cement and concrete product manufacturing .....	3273	214.3	4.9	7.7	1.0	20.1	42.4
Ready-mix concrete manufacturing .....	32732	222.0	5.9	7.5	1.3	20.2	24.4
Concrete pipe, brick, and block manufacturing .....	32733	197.6	—	8.2	—	28.9	65.0
Concrete block and brick manufacturing .....	327331	186.3	—	7.2	—	20.6	68.6
Concrete pipe manufacturing .....	327332	222.0	—	—	—	46.9	57.3
Other concrete product manufacturing .....	32739	228.6	4.2	9.7	—	20.4	67.5
Lime and gypsum product manufacturing .....	3274	37.2	—	—	—	—	—
Gypsum product manufacturing .....	32742	37.8	—	—	—	—	—
Other nonmetallic mineral product manufacturing .....	3279	172.7	—	8.9	6.5	11.7	35.8
Abrasive product manufacturing .....	32791	100.4	—	20.6	—	—	15.4
All other nonmetallic mineral product manufacturing ...	32799	183.5	—	7.1	7.2	12.1	38.8
Cut stone and stone product manufacturing .....	327991	276.0	—	7.4	13.2	9.8	46.3
Mineral wool manufacturing .....	327993	83.8	—	11.5	—	—	15.1
Primary metal manufacturing .....	331	177.6	2.7	14.9	3.8	19.5	51.2
Iron and steel mills and ferroalloy manufacturing .....	3311	91.1	—	5.0	1.7	8.0	23.6
Iron and steel mills and ferroalloy manufacturing .....	33111	91.1	—	5.0	1.7	8.0	23.6
Iron and steel mills .....	331111	83.5	—	4.5	1.8	8.3	21.6
Steel product manufacturing from purchased steel .....	3312	211.7	3.3	20.4	4.9	27.7	70.4
Iron and steel pipe and tube manufacturing from purchased steel .....	33121	185.5	—	8.3	—	26.6	77.5
Rolling and drawing of purchased steel .....	33122	234.2	—	30.8	5.2	28.7	64.2
Rolled steel shape manufacturing .....	331221	268.4	—	27.6	6.0	33.0	78.7
Steel wire drawing .....	331222	148.0	—	39.0	—	17.9	27.7
Alumina and aluminum production and processing .....	3313	131.3	2.1	9.9	2.1	13.5	40.8
Alumina and aluminum production and processing ....	33131	131.3	2.1	9.9	2.1	13.5	40.8
Primary aluminum production .....	331312	81.3	—	—	—	—	28.4
Secondary smelting and alloying of aluminum .....	331314	260.1	—	27.2	—	—	98.5
Aluminum sheet, plate, and foil manufacturing .....	331315	63.9	—	—	—	12.8	11.1
Aluminum extruded product manufacturing .....	331316	179.9	—	13.2	—	20.1	58.5
Nonferrous metal (except aluminum) production and processing .....	3314	181.4	—	25.2	3.4	16.9	45.8
Nonferrous metal (except aluminum) smelting and refining .....	33141	87.0	—	—	—	—	26.7
Primary smelting and refining of copper .....	331411	138.1	—	—	—	—	—
Primary smelting and refining of nonferrous metal (except copper and aluminum) .....	331419	73.8	—	—	—	—	24.5
Copper rolling, drawing, extruding, and alloying .....	33142	193.6	—	34.5	—	20.7	48.2
Copper rolling, drawing, and extruding .....	331421	247.0	—	29.7	—	28.4	71.4
Copper wire (except mechanical) drawing .....	331422	132.3	—	29.9	—	16.1	22.6
Nonferrous metal (except copper and aluminum) rolling, drawing, extruding, and alloying .....	33149	202.7	—	22.3	—	14.3	50.2

See footnotes at end of table.

TABLE R7. Incidence rates<sup>1</sup> for nonfatal occupational injuries and illnesses involving days away from work<sup>2</sup> per 10,000 full-time workers by industry and selected sources of injury or illness, 2008 — Continued

Industry <sup>3</sup>	Source of injury or illness <sup>5</sup>							All other sources <sup>6</sup>
	Floors, walkways or ground surfaces	Handtools	Vehicles	Person, injured or ill worker		Person, other than injured or ill worker		
				Total	Worker motion or position	Total	Health care patient	
Flat glass manufacturing .....	—	—	17.5	15.2	15.2	—	—	—
Other pressed and blown glass and glassware manufacturing .....	10.9	—	—	22.0	22.0	—	—	14.8
Glass container manufacturing .....	8.9	—	—	9.3	9.3	—	—	16.4
Glass product manufacturing made of purchased glass .....	9.5	—	—	19.3	18.7	—	—	9.2
Cement and concrete product manufacturing .....	36.7	9.0	33.1	42.5	42.3	—	—	16.4
Ready-mix concrete manufacturing .....	46.0	6.6	54.6	38.3	38.0	—	—	16.3
Concrete pipe, brick, and block manufacturing .....	29.7	9.3	11.2	37.1	37.1	—	—	6.6
Concrete block and brick manufacturing .....	30.6	13.0	13.6	24.7	24.7	—	—	6.3
Concrete pipe manufacturing .....	27.6	—	—	64.1	64.1	—	—	—
Other concrete product manufacturing .....	22.0	15.3	10.7	55.3	55.3	—	—	21.7
Lime and gypsum product manufacturing .....	9.2	—	—	—	—	—	—	7.8
Gypsum product manufacturing .....	—	—	—	—	—	—	—	—
Other nonmetallic mineral product manufacturing .....	8.9	5.8	16.2	59.6	59.1	—	—	17.3
Abrasive product manufacturing .....	—	—	—	16.2	16.2	—	—	21.7
All other nonmetallic mineral product manufacturing .....	9.6	5.5	18.3	66.1	65.5	—	—	16.6
Cut stone and stone product manufacturing .....	6.6	7.4	26.9	136.2	136.2	—	—	21.5
Mineral wool manufacturing .....	12.8	—	11.4	11.2	11.2	—	—	10.3
Primary metal manufacturing .....	18.5	12.8	7.1	22.5	21.7	—	—	24.5
Iron and steel mills and ferroalloy manufacturing .....	17.9	3.9	5.4	13.8	13.7	—	—	10.3
Iron and steel mills and ferroalloy manufacturing .....	17.9	3.9	5.4	13.8	13.7	—	—	10.3
Iron and steel mills .....	16.9	4.0	4.2	12.7	12.5	—	—	8.2
Steel product manufacturing from purchased steel .....	27.7	12.0	5.2	25.7	22.6	—	—	14.4
Iron and steel pipe and tube manufacturing from purchased steel .....	23.3	6.5	—	14.8	14.8	—	—	16.4
Rolling and drawing of purchased steel .....	31.4	16.7	5.7	35.1	29.3	—	—	12.7
Roller steel shape manufacturing .....	31.6	21.5	7.0	43.3	35.3	—	—	15.6
Steel wire drawing .....	31.1	—	—	—	—	—	—	—
Alumina and aluminum production and processing .....	13.7	8.1	10.1	16.5	15.9	—	—	14.2
Alumina and aluminum production and processing .....	13.7	8.1	10.1	16.5	15.9	—	—	14.2
Primary aluminum production .....	21.7	—	—	—	—	—	—	—
Secondary smelting and alloying of aluminum .....	—	—	23.7	36.7	32.2	—	—	23.4
Aluminum sheet, plate, and foil manufacturing .....	—	—	—	15.7	15.7	—	—	—
Aluminum extruded product manufacturing .....	12.1	9.9	19.6	17.3	16.7	—	—	23.4
Nonferrous metal (except aluminum) production and processing .....	20.8	8.8	5.0	24.1	23.4	—	—	29.6
Nonferrous metal (except aluminum) smelting and refining .....	15.5	—	—	—	—	—	—	—
Primary smelting and refining of copper .....	—	—	—	—	—	—	—	—
Primary smelting and refining of nonferrous metal (except copper and aluminum) .....	—	—	—	—	—	—	—	—
Copper rolling, drawing, extruding, and alloying .....	21.3	7.6	—	33.7	32.4	—	—	20.9
Copper rolling, drawing, and extruding .....	20.8	—	—	57.0	57.0	—	—	30.0
Copper wire (except mechanical) drawing .....	19.5	—	—	14.2	11.8	—	—	15.3
Nonferrous metal (except copper and aluminum) rolling, drawing, extruding, and alloying .....	22.3	12.3	7.5	17.8	17.8	—	—	49.4

See footnotes at end of table.

TABLE R7. Incidence rates<sup>1</sup> for nonfatal occupational injuries and illnesses involving days away from work<sup>2</sup> per 10,000 full-time workers by industry and selected sources of injury or illness, 2008 — Continued

Industry <sup>3</sup>	NAICS code <sup>4</sup>	Total cases	Source of injury or illness <sup>5</sup>				
			Chemicals and chemical products	Containers	Furniture and fixtures	Machinery	Parts and materials
Nonferrous metal (except copper and aluminum) rolling, drawing, and extruding .....	331491	221.1	—	16.0	—	21.0	63.0
Secondary smelting, refining, and alloying of nonferrous metal (except copper and aluminum) ...	331492	177.8	—	31.0	—	—	32.9
Foundries .....	3315	243.2	4.1	16.9	5.7	28.0	69.6
Ferrous metal foundries .....	33151	266.7	1.7	17.9	7.0	29.4	77.8
Iron foundries .....	331511	245.2	—	16.0	10.2	28.1	68.1
Steel investment foundries .....	331512	235.0	—	24.0	—	20.2	56.5
Steel foundries (except investment) .....	331513	339.6	—	18.5	—	38.5	114.9
Nonferrous metal foundries .....	33152	209.3	7.6	15.4	3.7	26.0	57.8
Aluminum die-casting foundries .....	331521	186.0	—	19.4	—	25.4	34.4
Nonferrous (except aluminum) die-casting foundries .....	331522	76.3	—	—	—	—	23.2
Aluminum foundries (except die-casting) .....	331524	261.3	—	12.0	—	31.1	79.8
Copper foundries (except die-casting) .....	331525	297.1	35.0	—	—	64.3	86.5
Other nonferrous foundries (except die-casting) .....	331528	192.7	—	—	—	—	71.0
Fabricated metal product manufacturing .....	332	161.6	2.5	14.6	3.6	25.6	43.0
Forging and stamping .....	3321	208.9	2.5	28.5	4.1	32.9	66.2
Forging and stamping .....	33211	208.9	2.5	28.5	4.1	32.9	66.2
Iron and steel forging .....	332111	324.4	—	25.5	—	46.7	115.1
Nonferrous forging .....	332112	187.3	—	—	—	28.4	41.3
Custom roll forming .....	332114	94.8	—	26.9	—	—	23.0
Crown and closure manufacturing .....	332115	213.1	—	104.5	—	—	—
Metal stamping .....	332116	167.9	—	15.3	5.1	32.7	58.4
Powder metallurgy part manufacturing .....	332117	202.4	—	116.7	—	—	25.6
Cutlery and handtool manufacturing .....	3322	155.8	—	26.7	—	26.0	20.3
Cutlery and handtool manufacturing .....	33221	155.8	—	26.7	—	26.0	20.3
Cutlery and flatware (except precious) manufacturing .....	332211	137.9	—	25.8	—	—	—
Hand and edge tool manufacturing .....	332212	146.4	—	21.9	—	35.4	14.0
Saw blade and handsaw manufacturing .....	332213	184.6	—	52.0	—	—	49.5
Kitchen utensil, pot, and pan manufacturing .....	332214	237.0	—	—	—	—	57.7
Architectural and structural metals manufacturing .....	3323	194.0	1.1	9.3	4.6	24.7	62.4
Plate work and fabricated structural product manufacturing .....	33231	214.8	—	9.7	4.0	24.3	73.3
Prefabricated metal building and component manufacturing .....	332311	163.9	—	—	4.7	11.2	55.4
Fabricated structural metal manufacturing .....	332312	244.5	—	7.9	3.2	25.7	86.1
Plate work manufacturing .....	332313	191.4	—	17.5	5.0	30.6	60.4
Ornamental and architectural metal products manufacturing .....	33232	176.4	1.7	8.9	5.1	25.1	53.2
Metal window and door manufacturing .....	332321	156.0	2.2	6.1	8.7	14.8	43.0
Sheet metal work manufacturing .....	332322	180.2	—	11.7	4.3	33.1	54.9
Ornamental and architectural metal work manufacturing .....	332323	203.3	3.9	6.8	—	23.3	67.2
Boiler, tank, and shipping container manufacturing .....	3324	158.1	2.8	20.2	3.7	10.7	51.9
Power boiler and heat exchanger manufacturing .....	33241	163.3	—	23.1	—	9.2	64.8
Metal tank (heavy gauge) manufacturing .....	33242	163.9	—	13.6	—	12.4	60.7

See footnotes at end of table.

TABLE R7. Incidence rates<sup>1</sup> for nonfatal occupational injuries and illnesses involving days away from work<sup>2</sup> per 10,000 full-time workers by industry and selected sources of injury or illness, 2008 — Continued

Industry <sup>3</sup>	Source of injury or illness <sup>5</sup>							All other sources <sup>6</sup>
	Floors, walkways or ground surfaces	Handtools	Vehicles	Person, injured or ill worker		Person, other than injured or ill worker		
				Total	Worker motion or position	Total	Health care patient	
Nonferrous metal (except copper and aluminum) rolling, drawing, and extruding .....	18.9	—	—	18.4	18.4	—	—	53.8
Secondary smelting, refining, and alloying of nonferrous metal (except copper and aluminum) ...	27.0	16.2	—	16.9	16.9	—	—	43.4
Foundries .....	16.2	23.4	8.8	29.2	28.7	—	—	41.2
Ferrous metal foundries .....	15.0	29.3	10.2	28.0	27.6	—	—	50.1
Iron foundries .....	17.3	13.6	5.8	27.2	26.8	—	—	57.6
Steel investment foundries .....	—	18.6	30.4	37.9	37.9	—	—	30.7
Steel foundries (except investment) .....	12.7	74.6	8.0	23.5	22.9	—	—	44.2
Nonferrous metal foundries .....	18.0	14.7	6.8	30.9	30.2	—	—	28.4
Aluminum die-casting foundries .....	23.0	18.4	—	36.1	36.1	—	—	19.4
Nonferrous (except aluminum) die-casting foundries .....	—	—	—	—	—	—	—	—
Aluminum foundries (except die-casting) .....	22.5	15.6	11.7	31.8	31.8	—	—	44.3
Copper foundries (except die-casting) .....	—	—	—	25.8	25.8	—	—	29.4
Other nonferrous foundries (except die-casting) .....	—	—	—	38.3	32.3	—	—	22.2
Fabricated metal product manufacturing .....	15.4	12.7	5.3	19.2	18.8	0.3	—	19.4
Forging and stamping .....	12.1	14.7	4.5	23.7	23.6	—	—	19.6
Forging and stamping .....	12.1	14.7	4.5	23.7	23.6	—	—	19.6
Iron and steel forging .....	18.0	32.8	—	41.2	41.2	—	—	35.1
Nonferrous forging .....	—	26.9	—	33.2	33.2	—	—	29.6
Custom roll forming .....	—	—	—	—	—	—	—	—
Crown and closure manufacturing .....	—	—	—	—	—	—	—	—
Metal stamping .....	10.5	7.9	3.6	16.3	16.3	—	—	15.3
Powder metallurgy part manufacturing .....	20.5	—	—	21.7	20.6	—	—	—
Cutlery and handtool manufacturing .....	13.6	16.0	—	29.9	27.9	—	—	15.6
Cutlery and handtool manufacturing .....	13.6	16.0	—	29.9	27.9	—	—	15.6
Cutlery and flatware (except precious) manufacturing .....	—	—	—	37.2	25.7	—	—	—
Hand and edge tool manufacturing .....	13.6	16.1	—	28.1	27.7	—	—	10.2
Saw blade and handsaw manufacturing .....	—	—	—	28.2	28.2	—	—	—
Kitchen utensil, pot, and pan manufacturing .....	—	—	—	—	—	—	—	—
Architectural and structural metals manufacturing .....	17.8	19.0	7.5	19.0	18.5	—	—	28.5
Plate work and fabricated structural product manufacturing .....	20.8	23.9	8.9	16.6	16.5	—	—	32.8
Prefabricated metal building and component manufacturing .....	17.8	29.4	—	26.0	26.0	—	—	11.7
Fabricated structural metal manufacturing .....	21.0	27.4	14.1	16.6	16.4	—	—	41.8
Plate work manufacturing .....	22.7	13.1	—	10.2	10.2	—	—	29.5
Ornamental and architectural metal products manufacturing .....	15.1	14.9	6.3	21.0	20.2	—	—	24.8
Metal window and door manufacturing .....	13.3	5.2	6.1	20.4	20.4	—	—	35.8
Sheet metal work manufacturing .....	14.1	8.2	7.8	26.0	24.4	—	—	19.6
Ornamental and architectural metal work manufacturing .....	21.0	49.7	—	9.2	9.2	—	—	18.7
Boiler, tank, and shipping container manufacturing .....	15.0	9.8	6.2	19.1	17.2	—	—	18.7
Power boiler and heat exchanger manufacturing .....	16.7	13.3	9.7	15.6	15.1	—	—	7.8
Metal tank (heavy gauge) manufacturing .....	14.8	11.1	8.8	12.7	10.7	—	—	26.4

See footnotes at end of table.

TABLE R7. Incidence rates<sup>1</sup> for nonfatal occupational injuries and illnesses involving days away from work<sup>2</sup> per 10,000 full-time workers by industry and selected sources of injury or illness, 2008 — Continued

Industry <sup>3</sup>	NAICS code <sup>4</sup>	Total cases	Source of injury or illness <sup>5</sup>				
			Chemicals and chemical products	Containers	Furniture and fixtures	Machinery	Parts and materials
Metal can, box, and other metal container (light gauge) manufacturing .....	33243	150.6	5.5	23.8	5.0	10.2	37.9
Metal can manufacturing .....	332431	95.4	—	14.2	—	8.6	16.0
Other metal container manufacturing .....	332439	213.6	—	34.8	10.7	12.0	63.0
Hardware manufacturing .....	3325	120.0	—	14.6	—	21.9	12.0
Spring and wire product manufacturing .....	3326	212.7	5.0	22.0	—	61.0	39.4
Spring and wire product manufacturing .....	33261	212.7	5.0	22.0	—	61.0	39.4
Spring (light gauge) manufacturing .....	332612	121.4	—	—	—	22.8	18.9
Other fabricated wire product manufacturing .....	332618	234.5	4.4	28.5	—	73.5	40.5
Machine shops; turned product; and screw, nut, and bolt manufacturing .....	3327	142.2	2.9	12.9	3.1	30.8	30.2
Machine shops .....	33271	140.4	3.5	10.3	2.9	30.6	32.3
Turned product and screw, nut, and bolt manufacturing .....	33272	148.2	—	21.3	3.6	31.5	23.2
Precision turned product manufacturing .....	332721	176.5	—	34.6	4.4	42.7	23.7
Bolt, nut, screw, rivet, and washer manufacturing .....	332722	121.1	—	8.5	—	20.7	22.6
Coating, engraving, heat treating, and allied activities .....	3328	150.7	6.5	14.3	4.9	11.9	42.2
Coating, engraving, heat treating, and allied activities .....	33281	150.7	6.5	14.3	4.9	11.9	42.2
Metal heat treating .....	332811	175.6	—	24.4	—	15.2	69.2
Metal coating, engraving (except jewelry and silverware), and allied services to manufacturers .....	332812	133.2	11.7	10.3	2.8	15.7	45.0
Electroplating, plating, polishing, anodizing, and coloring .....	332813	158.5	3.3	14.9	7.0	7.9	32.7
Other fabricated metal product manufacturing .....	3329	123.0	1.5	13.9	2.6	23.8	27.1
Metal valve manufacturing .....	33291	95.5	—	15.4	2.1	13.8	21.0
Industrial valve manufacturing .....	332911	135.6	—	10.2	—	13.0	45.1
Fluid power valve and hose fitting manufacturing .....	332912	74.8	—	14.8	—	13.8	11.7
Plumbing fixture fitting and trim manufacturing .....	332913	90.6	—	20.8	—	—	—
Other metal valve and pipe fitting manufacturing .....	332919	85.1	—	20.4	—	17.3	14.9
All other fabricated metal product manufacturing .....	33299	136.3	1.8	13.2	2.9	28.5	30.1
Ball and roller bearing manufacturing .....	332991	61.9	—	8.6	—	11.7	13.0
Small arms ammunition manufacturing .....	332992	94.6	—	—	—	—	—
Ammunition (except small arms) manufacturing .....	332993	14.1	—	—	—	—	—
Small arms manufacturing .....	332994	148.2	—	24.6	—	17.2	—
Fabricated pipe and pipe fitting manufacturing .....	332996	110.4	—	4.3	—	21.6	38.0
Industrial pattern manufacturing .....	332997	563.8	—	—	—	466.3	—
Enameled iron and metal sanitary ware manufacturing .....	332998	127.0	—	19.9	11.9	12.5	16.9
All other miscellaneous fabricated metal product manufacturing .....	332999	200.7	2.8	21.7	3.9	24.8	50.9
Machinery manufacturing .....	333	122.9	1.7	10.1	1.8	15.2	31.7
Agriculture, construction, and mining machinery manufacturing .....	3331	156.5	2.2	9.4	2.0	12.7	47.6
Agricultural implement manufacturing .....	33311	206.9	3.2	15.5	2.3	17.2	62.6
Farm machinery and equipment manufacturing .....	333111	232.9	4.2	17.2	—	15.6	73.9
Lawn and garden tractor and home lawn and garden equipment manufacturing .....	333112	116.3	—	9.5	—	23.0	22.9

See footnotes at end of table.

TABLE R7. Incidence rates<sup>1</sup> for nonfatal occupational injuries and illnesses involving days away from work<sup>2</sup> per 10,000 full-time workers by industry and selected sources of injury or illness, 2008 — Continued

Industry <sup>3</sup>	Source of injury or illness <sup>5</sup>							All other sources <sup>6</sup>
	Floors, walkways or ground surfaces	Handtools	Vehicles	Person, injured or ill worker		Person, other than injured or ill worker		
				Total	Worker motion or position	Total	Health care patient	
Metal can, box, and other metal container (light gauge) manufacturing .....	14.3	6.9	—	26.0	23.4	—	—	18.7
Metal can manufacturing .....	8.2	—	—	26.5	26.5	—	—	12.3
Other metal container manufacturing .....	21.2	11.3	—	25.5	19.9	—	—	26.1
Hardware manufacturing .....	14.0	—	—	37.2	35.4	—	—	13.5
Spring and wire product manufacturing .....	24.7	5.4	7.5	29.7	29.3	—	—	17.0
Spring and wire product manufacturing .....	24.7	5.4	7.5	29.7	29.3	—	—	17.0
Spring (light gauge) manufacturing .....	—	—	—	23.3	23.3	—	—	—
Other fabricated wire product manufacturing .....	29.4	4.5	6.3	31.6	31.0	—	—	14.3
Machine shops; turned product; and screw, nut, and bolt manufacturing .....	12.7	10.3	3.2	16.4	16.4	0.9	—	18.7
Machine shops .....	13.9	11.9	3.3	13.3	13.2	—	—	18.3
Turned product and screw, nut, and bolt manufacturing .....	8.9	4.7	2.9	26.9	26.9	4.1	—	20.2
Precision turned product manufacturing .....	14.2	6.4	—	32.4	32.4	—	—	16.5
Bolt, nut, screw, rivet, and washer manufacturing .....	3.8	—	5.4	21.6	21.6	8.0	—	23.8
Coating, engraving, heat treating, and allied activities .....	20.6	11.1	9.4	17.5	17.2	—	—	12.4
Coating, engraving, heat treating, and allied activities .....	20.6	11.1	9.4	17.5	17.2	—	—	12.4
Metal heat treating .....	—	9.5	—	25.6	24.8	—	—	15.9
Metal coating, engraving (except jewelry and silverware), and allied services to manufacturers .....	13.0	5.9	5.2	15.0	14.6	—	—	8.7
Electroplating, plating, polishing, anodizing, and coloring .....	30.5	15.9	14.5	17.4	17.4	—	—	14.5
Other fabricated metal product manufacturing .....	12.5	9.7	2.9	16.6	16.4	—	—	12.2
Metal valve manufacturing .....	7.4	6.2	2.6	17.0	16.6	—	—	8.8
Industrial valve manufacturing .....	9.2	12.4	—	25.5	24.7	—	—	12.4
Fluid power valve and hose fitting manufacturing .....	7.2	—	—	16.2	15.9	—	—	4.2
Plumbing fixture fitting and trim manufacturing .....	—	—	—	20.6	20.6	—	—	—
Other metal valve and pipe fitting manufacturing .....	—	—	—	—	—	—	—	15.3
All other fabricated metal product manufacturing .....	15.0	11.4	3.1	16.4	16.3	—	—	13.9
Ball and roller bearing manufacturing .....	6.5	5.9	—	9.5	9.5	—	—	—
Small arms ammunition manufacturing .....	—	—	—	27.2	27.2	—	—	—
Ammunition (except small arms) manufacturing .....	—	—	—	—	—	—	—	—
Small arms manufacturing .....	28.8	—	—	27.9	27.9	—	—	16.8
Fabricated pipe and pipe fitting manufacturing .....	4.7	4.6	—	12.1	11.3	—	—	20.4
Industrial pattern manufacturing .....	—	—	—	—	—	—	—	—
Enameled iron and metal sanitary ware manufacturing .....	—	33.9	—	—	—	—	—	—
All other miscellaneous fabricated metal product manufacturing .....	28.6	19.4	2.9	24.2	24.2	—	—	21.5
Machinery manufacturing .....	13.9	10.4	4.0	20.0	19.7	.1	—	14.0
Agriculture, construction, and mining machinery manufacturing .....	15.3	16.4	6.5	22.5	22.4	—	—	21.9
Agricultural implement manufacturing .....	17.4	19.7	9.0	27.8	27.7	—	—	32.2
Farm machinery and equipment manufacturing .....	19.2	23.0	9.2	30.5	30.3	—	—	39.0
Lawn and garden tractor and home lawn and garden equipment manufacturing .....	11.3	—	—	18.4	18.4	—	—	—

See footnotes at end of table.

TABLE R7. Incidence rates<sup>1</sup> for nonfatal occupational injuries and illnesses involving days away from work<sup>2</sup> per 10,000 full-time workers by industry and selected sources of injury or illness, 2008 — Continued

Industry <sup>3</sup>	NAICS code <sup>4</sup>	Total cases	Source of injury or illness <sup>5</sup>				
			Chemicals and chemical products	Containers	Furniture and fixtures	Machinery	Parts and materials
Construction machinery manufacturing .....	33312	129.7	—	7.5	2.1	8.8	34.6
Mining and oil and gas field machinery manufacturing	33313	134.5	3.3	5.2	—	12.1	46.2
Mining machinery and equipment manufacturing ....	333131	155.5	—	—	—	27.0	47.3
Oil and gas field machinery and equipment manufacturing .....	333132	130.9	3.4	5.2	—	9.5	46.0
Industrial machinery manufacturing .....	3332	139.6	3.6	11.7	1.3	24.1	28.3
Sawmill and woodworking machinery manufacturing ..	33321	223.4	—	—	—	—	—
Plastics and rubber industry machinery manufacturing	33322	156.4	—	35.0	—	30.3	29.5
Other industrial machinery manufacturing .....	33329	131.3	3.5	7.6	1.6	23.9	28.9
Paper industry machinery manufacturing .....	333291	192.8	—	—	—	—	65.4
Textile machinery manufacturing .....	333292	181.6	—	—	—	—	43.3
Printing machinery and equipment manufacturing ...	333293	76.7	—	—	—	38.7	—
Food product machinery manufacturing .....	333294	173.4	14.4	11.6	—	27.8	61.1
Semiconductor machinery manufacturing .....	333295	32.6	—	—	—	—	—
All other industrial machinery manufacturing .....	333298	155.4	—	7.6	—	38.3	18.6
Commercial and service industry machinery manufacturing .....	3333	98.6	2.0	9.8	3.3	11.3	23.4
Commercial and service industry machinery manufacturing .....	33331	98.6	2.0	9.8	3.3	11.3	23.4
Automatic vending machine manufacturing .....	333311	169.9	—	—	—	—	—
Commercial laundry, drycleaning, and pressing machine manufacturing .....	333312	280.5	—	—	—	47.8	70.0
Optical instrument and lens manufacturing .....	333314	56.8	—	—	—	—	7.9
Photographic and photocopying equipment manufacturing .....	333315	82.5	—	—	—	—	—
Other commercial and service industry machinery manufacturing .....	333319	112.0	—	11.7	—	13.3	32.5
Ventilation, heating, air-conditioning, and commercial refrigeration equipment manufacturing .....	3334	93.4	—	8.5	1.7	13.7	23.8
Ventilation, heating, air-conditioning, and commercial refrigeration equipment manufacturing .....	33341	93.4	—	8.5	1.7	13.7	23.8
Air purification equipment manufacturing .....	333411	89.5	—	11.9	—	11.0	15.3
Industrial and commercial fan and blower manufacturing .....	333412	139.2	—	13.9	—	27.2	29.0
Heating equipment (except warm air furnaces) manufacturing .....	333414	134.4	—	26.1	—	12.6	41.6
Air-conditioning and warm air heating equipment and commercial and industrial refrigeration equipment manufacturing .....	333415	80.3	—	3.9	—	12.7	21.4
Metalworking machinery manufacturing .....	3335	114.3	1.3	8.2	2.2	21.1	26.7
Metalworking machinery manufacturing .....	33351	114.3	1.3	8.2	2.2	21.1	26.7
Industrial mold manufacturing .....	333511	115.1	—	7.9	—	19.2	32.2
Machine tool (metal cutting types) manufacturing ....	333512	108.4	—	—	—	16.1	27.7
Machine tool (metal forming types) manufacturing ..	333513	103.0	—	—	—	18.1	28.8
Special die and tool, die set, jig, and fixture manufacturing .....	333514	124.5	—	9.8	3.2	23.5	30.9

See footnotes at end of table.

TABLE R7. Incidence rates<sup>1</sup> for nonfatal occupational injuries and illnesses involving days away from work<sup>2</sup> per 10,000 full-time workers by industry and selected sources of injury or illness, 2008 — Continued

Industry <sup>3</sup>	Source of injury or illness <sup>5</sup>							All other sources <sup>6</sup>
	Floors, walkways or ground surfaces	Handtools	Vehicles	Person, injured or ill worker		Person, other than injured or ill worker		
				Total	Worker motion or position	Total	Health care patient	
Construction machinery manufacturing .....	16.1	16.2	5.0	25.9	25.7	—	—	13.2
Mining and oil and gas field machinery manufacturing .....	12.3	13.5	5.7	13.8	13.8	—	—	20.6
Mining machinery and equipment manufacturing ....	—	—	—	19.7	19.7	—	—	23.3
Oil and gas field machinery and equipment manufacturing .....	13.4	14.3	4.5	12.8	12.8	—	—	20.1
Industrial machinery manufacturing .....	14.1	7.8	7.5	24.3	24.1	—	—	16.7
Sawmill and woodworking machinery manufacturing ..	—	—	—	—	—	—	—	77.1
Plastics and rubber industry machinery manufacturing .....	24.3	—	—	12.2	12.2	—	—	10.5
Other industrial machinery manufacturing .....	11.9	8.4	4.5	27.0	26.8	—	—	13.8
Paper industry machinery manufacturing .....	19.6	36.4	—	33.1	33.1	—	—	13.2
Textile machinery manufacturing .....	—	—	—	92.8	92.8	—	—	—
Printing machinery and equipment manufacturing ...	—	—	—	10.8	—	—	—	—
Food product machinery manufacturing .....	—	10.1	—	17.7	17.7	—	—	20.6
Semiconductor machinery manufacturing .....	—	—	—	—	—	—	—	—
All other industrial machinery manufacturing .....	20.0	6.9	5.4	36.3	36.3	—	—	20.2
Commercial and service industry machinery manufacturing .....	10.5	6.2	2.6	20.8	20.4	—	—	8.8
Commercial and service industry machinery manufacturing .....	10.5	6.2	2.6	20.8	20.4	—	—	8.8
Automatic vending machine manufacturing .....	—	—	—	45.0	45.0	—	—	—
Commercial laundry, drycleaning, and pressing machine manufacturing .....	—	—	—	48.5	42.0	—	—	—
Optical instrument and lens manufacturing .....	—	—	—	9.4	9.0	—	—	9.7
Photographic and photocopying equipment manufacturing .....	28.6	—	—	28.3	28.3	—	—	—
Other commercial and service industry machinery manufacturing .....	8.0	10.4	3.5	22.0	21.9	—	—	8.5
Ventilation, heating, air-conditioning, and commercial refrigeration equipment manufacturing .....	11.3	5.5	3.2	16.2	16.2	—	—	8.5
Ventilation, heating, air-conditioning, and commercial refrigeration equipment manufacturing .....	11.3	5.5	3.2	16.2	16.2	—	—	8.5
Air purification equipment manufacturing .....	15.6	11.3	—	—	—	—	—	10.8
Industrial and commercial fan and blower manufacturing .....	21.5	—	—	21.6	21.6	—	—	19.4
Heating equipment (except warm air furnaces) manufacturing .....	10.1	—	—	30.6	30.6	—	—	—
Air-conditioning and warm air heating equipment and commercial and industrial refrigeration equipment manufacturing .....	9.5	5.2	3.7	14.8	14.8	—	—	7.1
Metalworking machinery manufacturing .....	16.2	9.6	2.1	17.5	17.0	—	—	9.1
Metalworking machinery manufacturing .....	16.2	9.6	2.1	17.5	17.0	—	—	9.1
Industrial mold manufacturing .....	16.1	8.2	—	16.8	16.8	—	—	8.3
Machine tool (metal cutting types) manufacturing ....	19.3	—	—	18.0	18.0	—	—	13.8
Machine tool (metal forming types) manufacturing ..	15.9	—	—	—	—	—	—	14.6
Special die and tool, die set, jig, and fixture manufacturing .....	11.4	13.5	—	20.4	19.5	—	—	8.6

See footnotes at end of table.

TABLE R7. Incidence rates<sup>1</sup> for nonfatal occupational injuries and illnesses involving days away from work<sup>2</sup> per 10,000 full-time workers by industry and selected sources of injury or illness, 2008 — Continued

Industry <sup>3</sup>	NAICS code <sup>4</sup>	Total cases	Source of injury or illness <sup>5</sup>				
			Chemicals and chemical products	Containers	Furniture and fixtures	Machinery	Parts and materials
Cutting tool and machine tool accessory manufacturing .....	333515	96.0	—	9.1	—	28.5	—
Other metalworking machinery manufacturing .....	333518	88.2	—	—	—	—	23.6
Engine, turbine, and power transmission equipment manufacturing .....	3336	103.1	—	10.8	1.9	10.3	24.7
Engine, turbine, and power transmission equipment manufacturing .....	33361	103.1	—	10.8	1.9	10.3	24.7
Turbine and turbine generator set units manufacturing .....	333611	85.1	—	6.8	—	7.7	9.6
Speed changer, industrial high-speed drive, and gear manufacturing .....	333612	131.2	—	10.3	—	11.9	44.2
Mechanical power transmission equipment manufacturing .....	333613	147.3	—	19.7	—	19.8	31.3
Other engine equipment manufacturing .....	333618	88.4	—	9.9	—	8.0	24.0
Other general purpose machinery manufacturing .....	3339	124.3	1.5	11.9	1.1	13.3	32.6
Pump and compressor manufacturing .....	33391	59.1	—	5.0	—	6.7	17.0
Pump and pumping equipment manufacturing .....	333911	62.1	—	—	—	6.8	23.2
Air and gas compressor manufacturing .....	333912	51.9	—	6.7	—	7.2	—
Material handling equipment manufacturing .....	33392	163.3	—	8.1	—	19.9	55.1
Elevator and moving stairway manufacturing .....	333921	130.8	—	—	—	—	67.8
Conveyor and conveying equipment manufacturing .....	333922	194.3	—	5.4	—	34.4	63.9
Overhead traveling crane, hoist, and monorail system manufacturing .....	333923	169.2	—	13.8	—	10.2	45.9
Industrial truck, tractor, trailer, and stacker machinery manufacturing .....	333924	130.9	—	8.7	—	12.4	44.7
All other general purpose machinery manufacturing ....	33399	128.3	2.3	17.2	1.1	12.0	25.8
Power-driven handtool manufacturing .....	333991	89.7	—	27.0	—	—	24.9
Welding and soldering equipment manufacturing ....	333992	89.0	—	—	—	12.8	27.2
Packaging machinery manufacturing .....	333993	105.2	—	—	—	12.9	21.0
Industrial process furnace and oven manufacturing .....	333994	178.0	—	—	—	36.2	47.5
Fluid power cylinder and actuator manufacturing ....	333995	136.5	—	17.9	—	14.8	42.9
Fluid power pump and motor manufacturing .....	333996	77.6	—	8.2	—	11.9	18.4
Scale and balance (except laboratory) manufacturing .....	333997	85.0	—	—	—	—	—
All other miscellaneous general purpose machinery manufacturing .....	333999	174.9	—	31.8	—	4.8	15.9
Computer and electronic product manufacturing .....	334	42.6	1.3	4.7	1.2	3.7	4.7
Computer and peripheral equipment manufacturing .....	3341	17.8	—	2.2	—	2.0	1.0
Computer and peripheral equipment manufacturing ....	33411	17.8	—	2.2	—	2.0	1.0
Electronic computer manufacturing .....	334111	16.1	—	2.9	—	2.0	—
Computer storage device manufacturing .....	334112	19.1	—	—	—	—	—
Other computer peripheral equipment manufacturing .....	334119	24.9	—	—	—	—	—
Communications equipment manufacturing .....	3342	34.2	1.3	6.7	—	2.5	2.7
Telephone apparatus manufacturing .....	33421	31.5	—	6.9	—	—	4.6
Radio and television broadcasting and wireless communications equipment manufacturing .....	33422	30.1	2.3	5.9	—	—	—

See footnotes at end of table.

TABLE R7. Incidence rates<sup>1</sup> for nonfatal occupational injuries and illnesses involving days away from work<sup>2</sup> per 10,000 full-time workers by industry and selected sources of injury or illness, 2008 — Continued

Industry <sup>3</sup>	Source of injury or illness <sup>5</sup>							All other sources <sup>6</sup>
	Floors, walkways or ground surfaces	Handtools	Vehicles	Person, injured or ill worker		Person, other than injured or ill worker		
				Total	Worker motion or position	Total	Health care patient	
Cutting tool and machine tool accessory manufacturing .....	23.5	—	—	17.5	17.5	—	—	—
Other metalworking machinery manufacturing .....	19.2	—	—	—	—	—	—	—
Engine, turbine, and power transmission equipment manufacturing .....	14.1	7.7	2.8	19.4	18.9	—	—	10.2
Engine, turbine, and power transmission equipment manufacturing .....	14.1	7.7	2.8	19.4	18.9	—	—	10.2
Turbine and turbine generator set units manufacturing .....	27.6	—	—	14.4	14.4	—	—	8.4
Speed changer, industrial high-speed drive, and gear manufacturing .....	—	12.6	—	24.8	21.8	—	—	—
Mechanical power transmission equipment manufacturing .....	11.3	14.7	—	26.8	26.8	—	—	16.0
Other engine equipment manufacturing .....	9.8	4.7	3.2	17.8	17.6	—	—	9.5
Other general purpose machinery manufacturing .....	13.6	12.0	2.9	19.6	19.0	—	—	15.8
Pump and compressor manufacturing .....	8.0	—	—	10.3	10.1	—	—	6.1
Pump and pumping equipment manufacturing .....	—	—	—	11.0	11.0	—	—	8.1
Air and gas compressor manufacturing .....	13.4	—	—	9.9	9.3	—	—	—
Material handling equipment manufacturing .....	12.6	9.8	4.2	28.7	27.5	—	—	23.0
Elevator and moving stairway manufacturing .....	—	—	—	—	—	—	—	28.2
Conveyor and conveying equipment manufacturing .....	16.3	16.2	—	32.1	32.1	—	—	22.3
Overhead traveling crane, hoist, and monorail system manufacturing .....	12.0	—	9.9	34.1	34.1	—	—	37.0
Industrial truck, tractor, trailer, and stacker machinery manufacturing .....	11.1	7.6	—	27.1	23.1	—	—	11.5
All other general purpose machinery manufacturing ....	16.4	17.2	2.6	18.1	17.6	—	—	15.5
Power-driven handtool manufacturing .....	—	—	—	—	—	—	—	—
Welding and soldering equipment manufacturing ....	—	—	—	14.0	14.0	—	—	14.2
Packaging machinery manufacturing .....	—	11.0	—	13.1	11.3	—	—	30.2
Industrial process furnace and oven manufacturing .....	15.5	13.0	—	30.2	28.4	—	—	—
Fluid power cylinder and actuator manufacturing ....	12.3	—	—	20.9	20.9	—	—	11.4
Fluid power pump and motor manufacturing .....	—	—	—	18.2	18.2	—	—	—
Scale and balance (except laboratory) manufacturing .....	—	—	—	—	—	—	—	—
All other miscellaneous general purpose machinery manufacturing .....	38.9	38.0	3.9	18.5	18.2	—	—	22.2
Computer and electronic product manufacturing .....	8.0	2.7	1.9	10.1	9.8	—	—	4.2
Computer and peripheral equipment manufacturing .....	3.3	1.0	1.0	5.1	5.1	—	—	1.2
Computer and peripheral equipment manufacturing ....	3.3	1.0	1.0	5.1	5.1	—	—	1.2
Electronic computer manufacturing .....	2.1	—	—	4.7	4.7	—	—	—
Computer storage device manufacturing .....	—	—	—	8.4	8.4	—	—	—
Other computer peripheral equipment manufacturing .....	6.6	—	—	4.4	4.4	—	—	—
Communications equipment manufacturing .....	7.4	1.2	1.3	6.3	6.1	—	—	4.0
Telephone apparatus manufacturing .....	4.6	—	—	6.0	6.0	—	—	—
Radio and television broadcasting and wireless communications equipment manufacturing .....	6.0	—	—	4.8	4.5	—	—	4.8

See footnotes at end of table.

TABLE R7. Incidence rates<sup>1</sup> for nonfatal occupational injuries and illnesses involving days away from work<sup>2</sup> per 10,000 full-time workers by industry and selected sources of injury or illness, 2008 — Continued

Industry <sup>3</sup>	NAICS code <sup>4</sup>	Total cases	Source of injury or illness <sup>5</sup>				
			Chemicals and chemical products	Containers	Furniture and fixtures	Machinery	Parts and materials
Other communications equipment manufacturing .....	33429	50.4	—	8.7	—	—	—
Audio and video equipment manufacturing .....	3343	69.2	—	11.1	—	—	—
Semiconductor and other electronic component manufacturing .....	3344	50.3	1.9	4.9	1.4	5.0	6.0
Semiconductor and other electronic component manufacturing .....	33441	50.3	1.9	4.9	1.4	5.0	6.0
Bare printed circuit board manufacturing .....	334412	59.7	—	6.0	—	3.9	7.9
Semiconductor and related device manufacturing ...	334413	37.1	2.0	2.8	.8	5.2	5.8
Electronic capacitor manufacturing .....	334414	95.0	—	—	—	—	—
Electronic resistor manufacturing .....	334415	96.8	—	—	—	—	—
Electronic coil, transformer, and other inductor manufacturing .....	334416	111.5	—	—	—	—	—
Electronic connector manufacturing .....	334417	80.7	—	9.5	—	—	8.3
Printed circuit assembly (electronic assembly) manufacturing .....	334418	48.8	—	8.0	3.6	5.4	—
Other electronic component manufacturing .....	334419	50.4	—	6.9	—	3.5	5.4
Navigational, measuring, electromedical, and control instruments manufacturing .....	3345	45.1	1.0	3.8	1.3	3.1	5.8
Navigational, measuring, electromedical, and control instruments manufacturing .....	33451	45.1	1.0	3.8	1.3	3.1	5.8
Electromedical and electrotherapeutic apparatus manufacturing .....	334510	43.4	—	6.3	—	5.2	4.8
Search, detection, navigation, guidance, aeronautical, and nautical system and instrument manufacturing .....	334511	35.1	—	2.5	1.3	1.0	4.7
Automatic environmental control manufacturing for residential, commercial, and appliance use .....	334512	51.8	—	7.0	—	—	—
Instruments and related products manufacturing for measuring, displaying, and controlling industrial process variables .....	334513	73.1	—	3.6	2.8	3.4	4.7
Instrument manufacturing for measuring and testing electricity and electrical signals .....	334515	38.6	—	3.8	—	—	17.8
Analytical laboratory instrument manufacturing .....	334516	33.2	—	—	—	—	—
Irradiation apparatus manufacturing .....	334517	33.2	—	—	—	—	—
Other measuring and controlling device manufacturing .....	334519	50.6	—	4.7	—	6.2	6.9
Manufacturing and reproducing magnetic and optical media .....	3346	51.6	—	14.2	—	6.6	—
Manufacturing and reproducing magnetic and optical media .....	33461	51.6	—	14.2	—	6.6	—
Prerecorded compact disc (except software), tape, and record reproducing .....	334612	91.9	—	25.0	—	11.2	—
Magnetic and optical recording media manufacturing .....	334613	29.1	—	—	—	—	—
Electrical equipment, appliance, and component manufacturing .....	335	86.4	3.1	10.4	3.2	12.9	14.3
Electric lighting equipment manufacturing .....	3351	109.4	—	18.9	6.5	18.1	15.6

See footnotes at end of table.

TABLE R7. Incidence rates<sup>1</sup> for nonfatal occupational injuries and illnesses involving days away from work<sup>2</sup> per 10,000 full-time workers by industry and selected sources of injury or illness, 2008 — Continued

Industry <sup>3</sup>	Source of injury or illness <sup>5</sup>							All other sources <sup>6</sup>
	Floors, walkways or ground surfaces	Handtools	Vehicles	Person, injured or ill worker		Person, other than injured or ill worker		
				Total	Worker motion or position	Total	Health care patient	
Other communications equipment manufacturing .....	15.6	—	—	11.2	11.2	—	—	—
Audio and video equipment manufacturing .....	6.3	—	10.7	18.1	17.1	—	—	5.9
Semiconductor and other electronic component manufacturing .....	11.4	1.1	1.7	11.9	11.2	—	—	5.1
Semiconductor and other electronic component manufacturing .....	11.4	1.1	1.7	11.9	11.2	—	—	5.1
Bare printed circuit board manufacturing .....	19.0	—	5.5	7.7	4.2	—	—	7.6
Semiconductor and related device manufacturing ...	6.1	—	1.2	8.5	8.3	—	—	4.2
Electronic capacitor manufacturing .....	—	—	—	31.8	31.8	—	—	—
Electronic resistor manufacturing .....	46.3	—	—	—	—	—	—	—
Electronic coil, transformer, and other inductor manufacturing .....	41.2	—	—	30.6	30.6	—	—	—
Electronic connector manufacturing .....	14.6	—	—	26.9	26.2	—	—	13.5
Printed circuit assembly (electronic assembly) manufacturing .....	11.2	—	—	12.4	12.4	—	—	4.0
Other electronic component manufacturing .....	12.2	—	—	12.6	12.2	—	—	3.3
Navigational, measuring, electromedical, and control instruments manufacturing .....	6.4	5.7	1.9	11.4	11.4	—	—	4.6
Navigational, measuring, electromedical, and control instruments manufacturing .....	6.4	5.7	1.9	11.4	11.4	—	—	4.6
Electromedical and electrotherapeutic apparatus manufacturing .....	6.4	3.8	—	12.8	12.8	—	—	—
Search, detection, navigation, guidance, aeronautical, and nautical system and instrument manufacturing .....	6.8	7.3	—	8.2	8.2	—	—	1.4
Automatic environmental control manufacturing for residential, commercial, and appliance use .....	—	—	—	22.2	22.2	—	—	7.0
Instruments and related products manufacturing for measuring, displaying, and controlling industrial process variables .....	6.4	12.7	3.2	20.6	20.5	—	—	15.1
Instrument manufacturing for measuring and testing electricity and electrical signals .....	5.7	—	4.0	4.7	4.7	—	—	—
Analytical laboratory instrument manufacturing .....	7.1	—	—	6.7	6.7	—	—	—
Irradiation apparatus manufacturing .....	—	—	—	—	—	—	—	—
Other measuring and controlling device manufacturing .....	8.3	—	—	7.2	7.2	—	—	9.5
Manufacturing and reproducing magnetic and optical media .....	13.9	—	4.5	5.3	5.3	—	—	—
Manufacturing and reproducing magnetic and optical media .....	13.9	—	4.5	5.3	5.3	—	—	—
Prerecorded compact disc (except software), tape, and record reproducing .....	26.4	—	—	10.8	10.8	—	—	—
Magnetic and optical recording media manufacturing .....	—	—	—	—	—	—	—	—
Electrical equipment, appliance, and component manufacturing .....	13.3	4.2	2.8	15.9	15.7	—	—	6.1
Electric lighting equipment manufacturing .....	13.7	6.0	2.8	18.9	18.6	—	—	7.4

See footnotes at end of table.

TABLE R7. Incidence rates<sup>1</sup> for nonfatal occupational injuries and illnesses involving days away from work<sup>2</sup> per 10,000 full-time workers by industry and selected sources of injury or illness, 2008 — Continued

Industry <sup>3</sup>	NAICS code <sup>4</sup>	Total cases	Source of injury or illness <sup>5</sup>				
			Chemicals and chemical products	Containers	Furniture and fixtures	Machinery	Parts and materials
Electric lamp bulb and part manufacturing .....	33511	148.5	—	60.4	—	—	—
Lighting fixture manufacturing .....	33512	100.0	—	9.0	6.8	20.0	18.2
Residential electric lighting fixture manufacturing ....	335121	108.8	—	15.4	—	16.0	—
Commercial, industrial, and institutional electric lighting fixture manufacturing .....	335122	102.3	—	5.9	10.7	27.7	19.2
Other lighting equipment manufacturing .....	335129	85.0	—	—	—	—	24.5
Household appliance manufacturing .....	3352	67.3	—	6.9	—	10.9	9.7
Small electrical appliance manufacturing .....	33521	86.7	—	—	—	14.9	—
Electric housewares and household fan manufacturing .....	335211	84.9	—	—	—	18.0	—
Household vacuum cleaner manufacturing .....	335212	91.5	—	—	—	—	—
Major appliance manufacturing .....	33522	61.6	—	6.1	—	9.7	10.3
Household cooking appliance manufacturing .....	335221	62.9	—	—	—	11.8	15.8
Household refrigerator and home freezer manufacturing .....	335222	46.1	—	—	—	—	—
Household laundry equipment manufacturing .....	335224	73.0	—	—	—	13.7	—
Other major household appliance manufacturing ....	335228	70.2	—	—	—	—	—
Electrical equipment manufacturing .....	3353	82.9	2.9	7.7	1.9	11.1	18.7
Electrical equipment manufacturing .....	33531	82.9	2.9	7.7	1.9	11.1	18.7
Power, distribution, and specialty transformer manufacturing .....	335311	142.8	10.7	7.8	—	20.2	36.3
Motor and generator manufacturing .....	335312	66.9	—	5.2	—	9.1	16.5
Switchgear and switchboard apparatus manufacturing .....	335313	114.4	—	15.9	—	21.2	27.2
Relay and industrial control manufacturing .....	335314	42.4	—	4.4	2.9	—	5.1
Other electrical equipment and component manufacturing .....	3359	90.1	5.4	11.6	4.2	13.8	10.8
Battery manufacturing .....	33591	108.3	—	14.0	9.1	17.5	28.6
Communication and energy wire and cable manufacturing .....	33592	97.3	—	26.6	—	21.4	10.9
Fiber optic cable manufacturing .....	335921	49.8	—	—	—	—	—
Other communication and energy wire manufacturing .....	335929	131.4	—	35.7	—	32.8	15.9
Wiring device manufacturing .....	33593	106.1	12.1	6.5	5.1	15.3	5.4
Current-carrying wiring device manufacturing .....	335931	106.1	14.9	5.7	—	15.3	3.9
Noncurrent-carrying wiring device manufacturing ....	335932	106.0	—	—	—	15.4	—
All other electrical equipment and component manufacturing .....	33599	50.0	—	6.8	—	—	5.2
Carbon and graphite product manufacturing .....	335991	79.5	—	—	—	—	—
All other miscellaneous electrical equipment and component manufacturing .....	335999	42.0	—	5.6	—	—	—
Transportation equipment manufacturing .....	336	126.3	1.8	10.8	3.3	8.0	25.6
Motor vehicle manufacturing .....	3361	128.8	—	9.5	3.1	7.9	28.8
Automobile and light duty motor vehicle manufacturing .....	33611	115.0	—	7.7	2.9	8.0	24.6
Automobile manufacturing .....	336111	126.0	—	9.4	3.4	9.7	27.2
Light truck and utility vehicle manufacturing .....	336112	86.6	—	3.3	—	3.7	17.9
Heavy duty truck manufacturing .....	33612	207.1	—	19.9	—	7.5	52.5

See footnotes at end of table.

TABLE R7. Incidence rates<sup>1</sup> for nonfatal occupational injuries and illnesses involving days away from work<sup>2</sup> per 10,000 full-time workers by industry and selected sources of injury or illness, 2008 — Continued

Industry <sup>3</sup>	Source of injury or illness <sup>5</sup>							All other sources <sup>6</sup>
	Floors, walkways or ground surfaces	Handtools	Vehicles	Person, injured or ill worker		Person, other than injured or ill worker		
				Total	Worker motion or position	Total	Health care patient	
Electric lamp bulb and part manufacturing .....	25.5	—	—	32.2	32.2	—	—	—
Lighting fixture manufacturing .....	10.9	6.9	3.5	15.7	15.3	—	—	7.7
Residential electric lighting fixture manufacturing ....	16.1	—	—	17.8	17.8	—	—	20.7
Commercial, industrial, and institutional electric lighting fixture manufacturing .....	6.4	7.9	—	15.5	14.7	—	—	—
Other lighting equipment manufacturing .....	16.2	—	—	14.1	14.1	—	—	—
Household appliance manufacturing .....	9.1	—	5.5	15.0	14.6	—	—	6.6
Small electrical appliance manufacturing .....	17.6	—	—	19.7	19.7	—	—	—
Electric housewares and household fan manufacturing .....	14.5	—	—	15.9	15.9	—	—	—
Household vacuum cleaner manufacturing .....	—	—	—	—	—	—	—	—
Major appliance manufacturing .....	6.7	—	4.3	13.6	13.1	—	—	7.4
Household cooking appliance manufacturing .....	—	—	—	12.7	12.2	—	—	—
Household refrigerator and home freezer manufacturing .....	—	—	—	—	—	—	—	14.2
Household laundry equipment manufacturing .....	—	—	—	—	—	—	—	—
Other major household appliance manufacturing ....	—	—	—	26.3	26.3	—	—	—
Electrical equipment manufacturing .....	11.5	4.5	2.1	16.4	16.4	—	—	5.8
Electrical equipment manufacturing .....	11.5	4.5	2.1	16.4	16.4	—	—	5.8
Power, distribution, and specialty transformer manufacturing .....	16.7	12.9	—	28.6	28.6	—	—	—
Motor and generator manufacturing .....	10.3	—	—	14.5	14.5	—	—	3.5
Switchgear and switchboard apparatus manufacturing .....	13.4	5.1	—	16.8	16.8	—	—	10.1
Relay and industrial control manufacturing .....	8.2	—	—	11.0	11.0	—	—	5.5
Other electrical equipment and component manufacturing .....	17.4	4.4	2.5	14.3	14.2	—	—	5.7
Battery manufacturing .....	14.8	—	—	12.2	12.2	—	—	—
Communication and energy wire and cable manufacturing .....	15.3	8.1	—	8.3	8.3	—	—	—
Fiber optic cable manufacturing .....	—	—	—	—	—	—	—	—
Other communication and energy wire manufacturing .....	19.1	13.9	—	—	—	—	—	—
Wiring device manufacturing .....	23.0	5.4	—	22.0	21.6	—	—	8.8
Current-carrying wiring device manufacturing .....	29.2	4.3	—	24.5	24.0	—	—	4.5
Noncurrent-carrying wiring device manufacturing ....	—	—	—	13.7	13.7	—	—	22.9
All other electrical equipment and component manufacturing .....	12.9	—	—	9.4	9.4	—	—	—
Carbon and graphite product manufacturing .....	—	—	—	—	—	—	—	—
All other miscellaneous electrical equipment and component manufacturing .....	13.4	—	—	7.2	7.2	—	—	—
Transportation equipment manufacturing .....	15.8	8.3	7.2	31.3	30.5	0.2	—	14.1
Motor vehicle manufacturing .....	9.5	8.2	9.8	40.8	36.9	—	—	10.9
Automobile and light duty motor vehicle manufacturing .....	9.1	4.8	10.0	38.0	33.4	—	—	9.7
Automobile manufacturing .....	9.3	3.9	13.1	39.6	33.6	—	—	9.9
Light truck and utility vehicle manufacturing .....	8.5	6.9	—	33.7	33.0	—	—	9.1
Heavy duty truck manufacturing .....	11.7	27.4	8.5	56.8	56.8	—	—	18.0

See footnotes at end of table.

TABLE R7. Incidence rates<sup>1</sup> for nonfatal occupational injuries and illnesses involving days away from work<sup>2</sup> per 10,000 full-time workers by industry and selected sources of injury or illness, 2008 — Continued

Industry <sup>3</sup>	NAICS code <sup>4</sup>	Total cases	Source of injury or illness <sup>5</sup>				
			Chemicals and chemical products	Containers	Furniture and fixtures	Machinery	Parts and materials
Motor vehicle body and trailer manufacturing .....	3362	186.0	2.5	7.8	3.2	10.4	49.9
Motor vehicle body and trailer manufacturing .....	33621	186.0	2.5	7.8	3.2	10.4	49.9
Motor vehicle body manufacturing .....	336211	166.9	—	10.1	3.8	10.7	48.3
Truck trailer manufacturing .....	336212	204.5	—	9.5	—	12.5	61.9
Motor home manufacturing .....	336213	117.6	—	—	—	—	30.7
Travel trailer and camper manufacturing .....	336214	232.1	5.8	5.0	—	11.2	50.2
Motor vehicle parts manufacturing .....	3363	124.6	2.6	13.1	3.5	10.5	26.7
Motor vehicle gasoline engine and engine parts manufacturing .....	33631	104.7	—	10.9	—	10.6	17.2
Carburetor, piston, piston ring, and valve manufacturing .....	336311	109.7	—	12.9	—	13.8	14.3
Gasoline engine and engine parts manufacturing .....	336312	103.6	—	10.4	—	9.8	17.9
Motor vehicle electrical and electronic equipment manufacturing .....	33632	100.4	—	12.1	4.2	9.9	16.3
Vehicular lighting equipment manufacturing .....	336321	135.6	—	21.1	—	—	14.0
Other motor vehicle electrical and electronic equipment manufacturing .....	336322	93.2	—	10.2	3.6	10.3	16.8
Motor vehicle steering and suspension components (except spring) manufacturing .....	33633	161.6	5.5	14.5	—	12.9	35.5
Motor vehicle brake system manufacturing .....	33634	92.2	5.1	11.3	—	6.2	20.9
Motor vehicle transmission and power train parts manufacturing .....	33635	108.8	3.3	8.6	—	12.0	24.1
Motor vehicle seating and interior trim manufacturing .....	33636	102.9	—	8.8	7.9	8.7	17.6
Motor vehicle metal stamping .....	33637	177.4	—	18.3	6.5	11.6	52.8
Other motor vehicle parts manufacturing .....	33639	130.9	2.7	15.8	2.9	10.8	25.5
Motor vehicle air-conditioning manufacturing .....	336391	140.4	—	—	—	—	—
All other motor vehicle parts manufacturing .....	336399	130.2	2.3	15.9	2.4	11.2	26.1
Aerospace product and parts manufacturing .....	3364	73.2	.9	5.8	3.1	2.9	9.3
Aerospace product and parts manufacturing .....	33641	73.2	.9	5.8	3.1	2.9	9.3
Aircraft manufacturing .....	336411	82.6	—	6.9	2.5	.8	7.3
Aircraft engine and engine parts manufacturing .....	336412	74.5	—	5.3	5.0	4.0	12.5
Other aircraft parts and auxiliary equipment manufacturing .....	336413	81.7	2.1	7.2	4.0	7.1	13.6
Guided missile and space vehicle manufacturing .....	336414	25.5	—	—	—	—	—
Guided missile and space vehicle propulsion unit and propulsion unit parts manufacturing .....	336415	39.1	—	—	—	—	—
Other guided missile and space vehicle parts and auxiliary equipment manufacturing .....	336419	60.0	—	—	—	—	29.7
Railroad rolling stock manufacturing .....	3365	126.8	—	10.5	—	13.0	26.1
Ship and boat building .....	3366	257.4	2.8	23.7	4.4	13.3	52.3
Ship and boat building .....	33661	257.4	2.8	23.7	4.4	13.3	52.3
Ship building and repairing .....	336611	285.7	1.9	29.1	4.5	14.2	59.4
Boat building .....	336612	187.2	5.1	10.4	4.3	10.9	34.7
Other transportation equipment manufacturing .....	3369	103.1	—	8.7	—	4.2	10.6
Other transportation equipment manufacturing .....	33699	103.1	—	8.7	—	4.2	10.6
Motorcycle, bicycle, and parts manufacturing .....	336991	101.8	—	—	—	—	—

See footnotes at end of table.

TABLE R7. Incidence rates<sup>1</sup> for nonfatal occupational injuries and illnesses involving days away from work<sup>2</sup> per 10,000 full-time workers by industry and selected sources of injury or illness, 2008 — Continued

Industry <sup>3</sup>	Source of injury or illness <sup>5</sup>							All other sources <sup>6</sup>
	Floors, walkways or ground surfaces	Handtools	Vehicles	Person, injured or ill worker		Person, other than injured or ill worker		
				Total	Worker motion or position	Total	Health care patient	
Motor vehicle body and trailer manufacturing .....	29.6	16.6	11.6	29.1	28.9	—	—	25.2
Motor vehicle body and trailer manufacturing .....	29.6	16.6	11.6	29.1	28.9	—	—	25.2
Motor vehicle body manufacturing .....	19.1	10.7	13.9	29.2	28.8	—	—	20.4
Truck trailer manufacturing .....	24.3	23.4	8.6	28.0	27.6	—	—	30.0
Motor home manufacturing .....	31.5	—	12.2	22.2	22.2	—	—	10.1
Travel trailer and camper manufacturing .....	51.2	26.1	10.0	33.1	33.1	—	—	35.5
Motor vehicle parts manufacturing .....	16.5	4.8	7.1	30.0	29.8	—	—	9.6
Motor vehicle gasoline engine and engine parts manufacturing .....	15.9	3.3	—	32.5	31.6	—	—	9.2
Carburetor, piston, piston ring, and valve manufacturing .....	21.1	—	—	36.8	36.8	—	—	—
Gasoline engine and engine parts manufacturing .....	14.6	4.1	—	31.5	30.4	—	—	10.4
Motor vehicle electrical and electronic equipment manufacturing .....	14.5	3.7	4.6	29.1	29.1	—	—	4.5
Vehicular lighting equipment manufacturing .....	27.9	—	—	31.4	31.4	—	—	—
Other motor vehicle electrical and electronic equipment manufacturing .....	11.7	2.5	4.0	28.6	28.6	—	—	4.3
Motor vehicle steering and suspension components (except spring) manufacturing .....	21.9	4.3	11.1	34.6	34.6	—	—	16.7
Motor vehicle brake system manufacturing .....	11.6	—	6.9	14.1	14.1	—	—	11.5
Motor vehicle transmission and power train parts manufacturing .....	14.7	3.5	4.3	31.9	31.9	—	—	6.1
Motor vehicle seating and interior trim manufacturing .....	11.7	8.7	9.2	23.4	23.4	—	—	5.4
Motor vehicle metal stamping .....	18.3	6.9	7.6	33.1	33.1	—	—	20.8
Other motor vehicle parts manufacturing .....	19.2	4.4	10.3	32.0	31.6	—	—	7.3
Motor vehicle air-conditioning manufacturing .....	31.7	—	—	33.5	33.5	—	—	—
All other motor vehicle parts manufacturing .....	18.4	4.4	10.2	31.9	31.5	—	—	7.5
Aerospace product and parts manufacturing .....	8.2	7.3	4.2	22.8	22.6	—	—	8.6
Aerospace product and parts manufacturing .....	8.2	7.3	4.2	22.8	22.6	—	—	8.6
Aircraft manufacturing .....	8.2	10.7	6.1	31.5	31.3	—	—	8.3
Aircraft engine and engine parts manufacturing .....	9.1	5.2	3.3	16.0	15.8	—	—	12.2
Other aircraft parts and auxiliary equipment manufacturing .....	8.2	5.9	2.6	21.6	21.4	—	—	9.4
Guided missile and space vehicle manufacturing .....	7.3	—	—	6.7	6.7	—	—	3.6
Guided missile and space vehicle propulsion unit and propulsion unit parts manufacturing .....	—	—	—	—	—	—	—	—
Other guided missile and space vehicle parts and auxiliary equipment manufacturing .....	—	—	—	—	—	—	—	—
Railroad rolling stock manufacturing .....	9.4	6.7	7.5	27.7	25.4	—	—	19.2
Ship and boat building .....	36.5	18.2	8.6	55.3	53.3	—	—	41.7
Ship and boat building .....	36.5	18.2	8.6	55.3	53.3	—	—	41.7
Ship building and repairing .....	38.5	20.3	4.8	63.5	60.7	—	—	49.1
Boat building .....	31.6	13.0	18.2	35.0	35.0	—	—	23.5
Other transportation equipment manufacturing .....	9.4	5.6	13.9	33.3	33.3	—	—	14.4
Other transportation equipment manufacturing .....	9.4	5.6	13.9	33.3	33.3	—	—	14.4
Motorcycle, bicycle, and parts manufacturing .....	—	—	14.3	56.4	56.4	—	—	—

See footnotes at end of table.

TABLE R7. Incidence rates<sup>1</sup> for nonfatal occupational injuries and illnesses involving days away from work<sup>2</sup> per 10,000 full-time workers by industry and selected sources of injury or illness, 2008 — Continued

Industry <sup>3</sup>	NAICS code <sup>4</sup>	Total cases	Source of injury or illness <sup>5</sup>				
			Chemicals and chemical products	Containers	Furniture and fixtures	Machinery	Parts and materials
Military armored vehicle, tank, and tank component manufacturing .....	336992	56.4	—	—	—	—	—
All other transportation equipment manufacturing ...	336999	130.2	—	14.5	—	—	17.5
Furniture and related product manufacturing .....	337	141.9	1.1	8.7	20.0	22.9	23.3
Household and institutional furniture and kitchen cabinet manufacturing .....	3371	140.5	.8	7.5	19.3	26.0	22.7
Wood kitchen cabinet and countertop manufacturing ..	33711	140.3	1.3	6.4	18.7	33.1	22.5
Household and institutional furniture manufacturing ....	33712	140.7	—	8.5	19.8	19.2	22.9
Upholstered household furniture manufacturing .....	337121	141.9	—	5.0	20.6	13.9	20.2
Nonupholstered wood household furniture manufacturing .....	337122	124.7	—	11.3	11.4	17.0	29.4
Metal household furniture manufacturing .....	337124	113.6	—	—	30.1	37.0	—
Institutional furniture manufacturing .....	337127	199.7	—	10.7	43.2	15.8	27.5
Office furniture (including fixtures) manufacturing .....	3372	157.6	2.1	10.7	20.0	19.8	30.2
Office furniture (including fixtures) manufacturing .....	33721	157.6	2.1	10.7	20.0	19.8	30.2
Wood office furniture manufacturing .....	337211	118.5	—	12.3	23.3	18.6	17.5
Custom architectural woodwork and millwork manufacturing .....	337212	242.3	—	15.9	22.4	37.8	50.1
Office furniture (except wood) manufacturing .....	337214	108.6	—	—	17.2	5.6	16.6
Showcase, partition, shelving, and locker manufacturing .....	337215	166.3	3.3	10.8	19.1	20.6	34.6
Other furniture related product manufacturing .....	3379	106.5	—	11.1	25.1	10.6	8.0
Mattress manufacturing .....	33791	139.3	—	12.8	39.5	14.0	—
Blind and shade manufacturing .....	33792	59.4	—	8.5	—	—	12.6
Miscellaneous manufacturing .....	339	83.4	1.7	10.1	2.3	10.1	9.6
Medical equipment and supplies manufacturing .....	3391	60.1	1.2	7.2	2.0	7.0	3.7
Medical equipment and supplies manufacturing .....	33911	60.1	1.2	7.2	2.0	7.0	3.7
Laboratory apparatus and furniture manufacturing ..	339111	137.4	—	—	—	—	17.1
Surgical and medical instrument manufacturing .....	339112	44.3	—	6.3	—	4.0	2.5
Surgical appliance and supplies manufacturing .....	339113	72.2	—	12.4	2.8	9.7	4.4
Dental equipment and supplies manufacturing .....	339114	63.9	—	—	—	15.9	—
Ophthalmic goods manufacturing .....	339115	81.4	—	8.2	—	6.1	5.2
Dental laboratories .....	339116	42.1	—	—	—	8.8	—
Other miscellaneous manufacturing .....	3399	105.9	2.1	12.9	2.5	13.0	15.4
Jewelry and silverware manufacturing .....	33991	58.6	6.5	12.6	—	7.9	—
Jewelry (except costume) manufacturing .....	339911	49.1	—	14.0	—	10.4	—
Jewelers' material and lapidary work manufacturing ..	339913	128.9	—	—	—	—	—
Sporting and athletic goods manufacturing .....	33992	131.0	—	22.8	3.3	12.9	20.3
Doll, toy, and game manufacturing .....	33993	77.5	—	—	—	—	—
Office supplies (except paper) manufacturing .....	33994	54.9	—	12.0	—	—	—
Pen and mechanical pencil manufacturing .....	339941	47.4	—	—	—	—	—
Lead pencil and art good manufacturing .....	339942	85.7	—	—	—	—	—
Sign manufacturing .....	33995	101.8	—	6.5	3.1	11.1	20.5
All other miscellaneous manufacturing .....	33999	122.5	1.9	14.0	2.1	18.2	16.1
Gasket, packing, and sealing device manufacturing ..	339991	130.8	—	18.2	6.4	18.2	19.2
Musical instrument manufacturing .....	339992	254.7	17.5	—	—	22.3	27.3
Fastener, button, needle, and pin manufacturing .....	339993	113.3	—	—	—	49.9	—

See footnotes at end of table.

TABLE R7. Incidence rates<sup>1</sup> for nonfatal occupational injuries and illnesses involving days away from work<sup>2</sup> per 10,000 full-time workers by industry and selected sources of injury or illness, 2008 — Continued

Industry <sup>3</sup>	Source of injury or illness <sup>5</sup>							All other sources <sup>6</sup>
	Floors, walkways or ground surfaces	Handtools	Vehicles	Person, injured or ill worker		Person, other than injured or ill worker		
				Total	Worker motion or position	Total	Health care patient	
Military armored vehicle, tank, and tank component manufacturing .....	—	—	—	—	—	—	—	18.6
All other transportation equipment manufacturing ...	14.5	—	17.5	23.2	23.2	—	—	21.0
Furniture and related product manufacturing .....	15.7	13.8	6.5	17.6	17.4	—	—	12.2
Household and institutional furniture and kitchen cabinet manufacturing .....	17.4	14.0	4.2	18.0	17.6	—	—	10.5
Wood kitchen cabinet and countertop manufacturing ..	12.7	19.2	3.6	9.9	9.3	—	—	12.9
Household and institutional furniture manufacturing ....	22.0	9.0	4.8	25.8	25.6	—	—	8.3
Upholstered household furniture manufacturing .....	38.4	3.2	5.7	28.6	28.2	—	—	6.1
Nonupholstered wood household furniture manufacturing .....	12.2	7.5	5.3	22.0	22.0	—	—	8.2
Metal household furniture manufacturing .....	—	—	—	—	—	—	—	—
Institutional furniture manufacturing .....	—	35.2	—	37.9	37.9	—	—	18.5
Office furniture (including fixtures) manufacturing .....	12.8	15.8	9.4	18.0	18.0	—	—	18.9
Office furniture (including fixtures) manufacturing .....	12.8	15.8	9.4	18.0	18.0	—	—	18.9
Wood office furniture manufacturing .....	—	10.3	—	10.4	10.4	—	—	15.6
Custom architectural woodwork and millwork manufacturing .....	11.9	62.8	7.9	—	—	—	—	26.4
Office furniture (except wood) manufacturing .....	11.5	—	20.7	14.3	14.3	—	—	16.4
Showcase, partition, shelving, and locker manufacturing .....	16.6	8.1	6.8	27.6	27.6	—	—	18.8
Other furniture related product manufacturing .....	12.6	6.6	13.0	14.3	13.8	—	—	4.3
Mattress manufacturing .....	15.5	9.3	17.8	21.6	20.8	—	—	—
Blind and shade manufacturing .....	8.5	—	—	—	—	—	—	—
Miscellaneous manufacturing .....	14.1	7.3	2.4	16.4	16.1	—	—	9.2
Medical equipment and supplies manufacturing .....	13.4	4.0	1.2	14.8	14.4	—	—	5.2
Medical equipment and supplies manufacturing .....	13.4	4.0	1.2	14.8	14.4	—	—	5.2
Laboratory apparatus and furniture manufacturing ..	64.0	14.3	—	17.6	17.6	—	—	—
Surgical and medical instrument manufacturing .....	9.1	2.7	—	12.7	12.5	—	—	3.1
Surgical appliance and supplies manufacturing .....	10.4	4.2	—	17.1	17.1	—	—	8.7
Dental equipment and supplies manufacturing .....	—	—	—	15.0	15.0	—	—	—
Ophthalmic goods manufacturing .....	21.8	—	—	25.8	23.5	—	—	7.7
Dental laboratories .....	14.3	5.8	—	7.2	6.8	—	—	—
Other miscellaneous manufacturing .....	14.8	10.5	3.5	17.9	17.8	—	—	13.0
Jewelry and silverware manufacturing .....	7.1	6.6	—	8.8	8.4	—	—	—
Jewelry (except costume) manufacturing .....	—	6.4	—	—	—	—	—	—
Jewelers' material and lapidary work manufacturing ..	—	—	—	—	—	—	—	—
Sporting and athletic goods manufacturing .....	18.9	5.8	3.6	28.3	27.7	—	—	13.2
Doll, toy, and game manufacturing .....	40.3	—	—	—	—	—	—	—
Office supplies (except paper) manufacturing .....	—	—	—	20.6	20.6	—	—	—
Pen and mechanical pencil manufacturing .....	—	—	—	—	—	—	—	—
Lead pencil and art good manufacturing .....	—	—	—	46.5	46.5	—	—	—
Sign manufacturing .....	16.9	10.8	5.6	12.7	12.7	—	—	12.9
All other miscellaneous manufacturing .....	11.8	15.7	3.3	20.5	20.5	—	—	18.4
Gasket, packing, and sealing device manufacturing ..	11.6	12.2	—	9.8	9.8	—	—	31.8
Musical instrument manufacturing .....	27.0	48.1	—	54.4	54.4	—	—	36.6
Fastener, button, needle, and pin manufacturing .....	—	—	—	—	—	—	—	—

See footnotes at end of table.

TABLE R7. Incidence rates<sup>1</sup> for nonfatal occupational injuries and illnesses involving days away from work<sup>2</sup> per 10,000 full-time workers by industry and selected sources of injury or illness, 2008 — Continued

Industry <sup>3</sup>	NAICS code <sup>4</sup>	Total cases	Source of injury or illness <sup>5</sup>				
			Chemicals and chemical products	Containers	Furniture and fixtures	Machinery	Parts and materials
Broom, brush, and mop manufacturing .....	339994	137.5	—	26.0	—	31.8	—
Burial casket manufacturing .....	339995	98.7	—	—	—	—	—
All other miscellaneous manufacturing .....	339999	91.0	—	10.5	—	13.3	13.8
<b>Service providing</b> .....		105.1	1.3	14.1	4.9	4.7	6.3
<b>Trade, transportation, and utilities<sup>10</sup></b> .....		143.6	1.3	28.5	5.6	7.3	12.9
<b>Wholesale trade</b> .....	42	122.3	1.1	25.1	3.2	7.9	14.0
Merchant wholesalers, durable goods .....	423	112.2	.9	14.4	2.7	9.1	19.3
Motor vehicle and motor vehicle parts and supplies merchant wholesalers .....	4231	187.0	1.0	23.7	6.5	12.4	28.6
Furniture and home furnishing merchant wholesalers .....	4232	69.5	—	10.4	6.5	—	10.7
Lumber and other construction materials merchant wholesalers .....	4233	168.4	—	11.0	1.5	5.8	30.6
Professional and commercial equipment and supplies merchant wholesalers .....	4234	55.4	1.5	8.3	1.6	5.0	2.6
Metal and mineral (except petroleum) merchant wholesalers .....	4235	189.3	2.6	25.1	6.8	11.0	71.7
Electrical goods merchant wholesalers .....	4236	54.5	—	11.4	—	2.1	10.9
Hardware, and plumbing and heating equipment and supplies merchant wholesalers .....	4237	98.3	—	17.8	2.5	2.5	20.5
Machinery, equipment, and supplies merchant wholesalers .....	4238	118.2	1.3	14.1	2.1	11.0	23.2
Miscellaneous durable goods merchant wholesalers .....	4239	—	—	18.2	3.3	28.3	15.4
Toy and hobby goods and supplies merchant wholesalers .....	42392	6.7	—	—	—	—	—
Recyclable material merchant wholesalers .....	42393	—	—	31.8	—	68.2	32.0
Jewelry, watch, precious stone, and precious metal merchant wholesalers .....	42394	23.2	—	—	—	—	—
Merchant wholesalers, nondurable goods .....	424	162.5	1.9	46.8	3.3	7.7	9.4
Paper and paper product merchant wholesalers .....	4241	101.7	—	28.8	3.1	4.3	3.4
Apparel, piece goods, and notions merchant wholesalers .....	4243	37.3	—	14.9	—	—	—
Grocery and related product merchant wholesalers .....	4244	206.9	1.0	61.7	4.2	10.9	12.3
Farm product raw material merchant wholesalers .....	4245	200.5	—	11.9	—	9.7	16.4
Chemical and allied products merchant wholesalers .....	4246	72.0	6.6	17.3	—	—	13.8
Petroleum and petroleum products merchant wholesalers .....	4247	133.4	3.6	35.7	7.2	—	5.2
Beer, wine, and distilled alcoholic beverage merchant wholesalers .....	4248	294.2	—	124.1	5.5	4.9	8.0
Miscellaneous nondurable goods merchant wholesalers .....	4249	137.6	3.3	21.5	2.8	12.7	13.1
Wholesale electronic markets and agents and brokers .....	425	61.7	—	11.5	4.6	4.1	5.6
<b>Retail trade</b> .....	44-45	120.0	1.2	23.0	7.2	7.7	9.1
Motor vehicle and parts dealers .....	441	113.4	2.5	6.0	2.0	4.0	27.3

See footnotes at end of table.

TABLE R7. Incidence rates<sup>1</sup> for nonfatal occupational injuries and illnesses involving days away from work<sup>2</sup> per 10,000 full-time workers by industry and selected sources of injury or illness, 2008 — Continued

Industry <sup>3</sup>	Source of injury or illness <sup>5</sup>							All other sources <sup>6</sup>
	Floors, walkways or ground surfaces	Handtools	Vehicles	Person, injured or ill worker		Person, other than injured or ill worker		
				Total	Worker motion or position	Total	Health care patient	
Broom, brush, and mop manufacturing .....	16.3	—	—	28.3	28.3	—	—	—
Burial casket manufacturing .....	—	—	—	47.2	47.2	—	—	—
All other miscellaneous manufacturing .....	9.8	14.3	2.6	15.3	15.3	—	—	10.2
<b>Service providing</b> .....	22.9	3.8	10.0	15.1	14.4	8.4	6.7	13.6
<b>Trade, transportation, and utilities<sup>10</sup></b> .....	26.1	4.9	19.8	20.1	19.0	1.1	.1	15.9
<b>Wholesale trade</b> .....	17.9	3.9	19.3	15.6	15.2	.3	—	13.9
Merchant wholesalers, durable goods .....	13.7	5.4	18.1	14.5	14.3	.4	—	13.7
Motor vehicle and motor vehicle parts and supplies merchant wholesalers .....	18.8	7.2	58.2	20.1	19.9	—	—	10.5
Furniture and home furnishing merchant wholesalers .....	10.3	8.1	15.6	4.5	3.5	—	—	2.0
Lumber and other construction materials merchant wholesalers .....	17.2	16.5	31.4	22.2	21.9	—	—	31.3
Professional and commercial equipment and supplies merchant wholesalers .....	10.9	.9	6.4	10.7	10.3	.8	—	6.6
Metal and mineral (except petroleum) merchant wholesalers .....	25.5	5.5	13.6	19.0	19.0	—	—	8.6
Electrical goods merchant wholesalers .....	3.0	2.8	10.1	8.8	8.8	—	—	5.3
Hardware, and plumbing and heating equipment and supplies merchant wholesalers .....	9.4	3.8	17.0	15.2	15.2	—	—	9.3
Machinery, equipment, and supplies merchant wholesalers .....	16.5	7.3	13.5	13.9	13.7	—	—	15.2
Miscellaneous durable goods merchant wholesalers .....	16.6	2.5	12.6	18.9	18.9	2.2	—	34.2
Toy and hobby goods and supplies merchant wholesalers .....	—	—	—	—	—	—	—	—
Recyclable material merchant wholesalers .....	21.2	5.5	22.5	18.7	18.7	—	—	26.7
Jewelry, watch, precious stone, and precious metal merchant wholesalers .....	14.0	—	—	—	—	—	—	—
Merchant wholesalers, nondurable goods .....	27.6	2.7	25.7	21.8	21.0	.2	—	15.3
Paper and paper product merchant wholesalers .....	19.0	—	18.1	13.6	9.6	—	—	7.6
Apparel, piece goods, and notions merchant wholesalers .....	7.6	—	3.9	5.5	5.4	—	—	3.0
Grocery and related product merchant wholesalers .....	30.1	3.5	35.2	31.2	29.8	.3	—	16.4
Farm product raw material merchant wholesalers .....	56.8	—	35.1	11.7	11.7	—	—	46.5
Chemical and allied products merchant wholesalers .....	11.7	—	3.9	7.0	7.0	—	—	7.0
Petroleum and petroleum products merchant wholesalers .....	37.1	2.5	18.3	13.9	13.9	—	—	9.3
Beer, wine, and distilled alcoholic beverage merchant wholesalers .....	35.4	3.1	59.2	31.1	30.6	—	—	21.9
Miscellaneous nondurable goods merchant wholesalers .....	35.2	3.3	11.8	11.5	11.5	—	—	22.2
Wholesale electronic markets and agents and brokers .....	9.9	1.0	8.7	4.7	4.7	—	—	11.4
<b>Retail trade</b> .....	23.9	5.8	10.3	16.7	15.7	1.0	—	14.0
Motor vehicle and parts dealers .....	16.9	8.0	15.7	15.9	15.2	.5	—	14.8

See footnotes at end of table.

TABLE R7. Incidence rates<sup>1</sup> for nonfatal occupational injuries and illnesses involving days away from work<sup>2</sup> per 10,000 full-time workers by industry and selected sources of injury or illness, 2008 — Continued

Industry <sup>3</sup>	NAICS code <sup>4</sup>	Total cases	Source of injury or illness <sup>5</sup>				
			Chemicals and chemical products	Containers	Furniture and fixtures	Machinery	Parts and materials
Automobile dealers .....	4411	104.5	2.9	3.7	2.7	2.4	23.9
New car dealers .....	44111	110.4	3.1	3.9	3.0	2.7	24.7
Used car dealers .....	44112	54.7	—	1.5	—	—	17.0
Other motor vehicle dealers .....	4412	97.2	—	3.1	—	1.9	19.7
Recreational vehicle dealers .....	44121	98.0	—	7.6	—	—	6.3
Motorcycle, boat, and other motor vehicle dealers .....	44122	96.9	—	—	—	—	23.8
Automotive parts, accessories, and tire stores .....	4413	141.9	1.9	12.8	—	8.8	38.5
Automotive parts and accessories stores .....	44131	113.3	1.2	20.0	—	2.7	20.4
Tire dealers .....	44132	190.5	3.0	—	—	19.3	69.2
Furniture and home furnishings stores .....	442	147.1	.7	18.4	46.0	6.0	9.3
Furniture stores .....	4421	146.7	—	7.2	58.9	2.8	7.2
Home furnishings stores .....	4422	147.7	—	31.3	31.1	9.7	11.7
Floor covering stores .....	44221	96.1	—	12.5	14.0	15.0	15.8
Other home furnishings stores .....	44229	182.5	—	44.0	42.7	6.1	9.0
Electronics and appliance stores .....	443	67.8	—	5.8	1.4	14.0	8.0
Electronics and appliance stores .....	4431	67.8	—	5.8	1.4	14.0	8.0
Appliance, television, and other electronics stores .....	44311	73.3	—	7.1	1.8	18.1	9.1
Computer and software stores .....	44312	34.9	—	2.5	—	3.5	5.4
Camera and photographic supplies stores .....	44313	222.2	—	—	—	—	—
Building material and garden equipment and supplies dealers .....	444	145.2	.6	21.3	6.5	8.5	23.7
Building material and supplies dealers .....	4441	148.5	.6	23.0	6.9	8.7	25.2
Home centers .....	44411	156.2	.6	29.6	10.3	11.9	24.1
Paint and wallpaper stores .....	44412	61.8	—	48.0	—	—	—
Hardware stores .....	44413	122.3	—	23.7	2.8	4.1	7.5
Other building material dealers .....	44419	153.6	.8	5.2	1.7	4.7	38.8
Lawn and garden equipment and supplies stores .....	4442	118.1	—	6.7	3.7	6.9	11.2
Outdoor power equipment stores .....	44421	100.2	—	—	—	—	—
Nursery and garden centers .....	44422	123.9	—	8.6	4.9	5.8	6.7
Food and beverage stores .....	445	167.9	1.1	42.8	5.2	17.8	2.5
Grocery stores .....	4451	174.0	1.2	44.7	5.5	19.6	2.4
Supermarkets and other grocery (except convenience) stores .....	44511	177.6	1.0	46.9	5.6	19.1	2.5
Convenience stores .....	44512	117.3	—	9.5	—	28.1	—
Specialty food stores .....	4452	128.4	—	20.2	3.6	7.7	4.2
Meat markets .....	44521	125.5	—	—	—	—	—
Fish and seafood markets .....	44522	129.5	—	—	—	—	—
Fruit and vegetable markets .....	44523	139.1	—	36.5	—	5.0	—
Other specialty food stores .....	44529	125.9	—	22.5	5.3	11.5	4.6
Beer, wine, and liquor stores .....	4453	123.6	—	46.4	2.8	—	1.6
Health and personal care stores .....	446	51.8	—	11.2	2.4	2.8	—
Health and personal care stores .....	4461	51.8	—	11.2	2.4	2.8	—
Pharmacies and drug stores .....	44611	56.5	—	13.9	2.4	3.5	—
Other health and personal care stores .....	44619	72.5	—	—	—	—	—
Gasoline stations .....	447	91.9	—	18.1	2.9	3.9	.9
Gasoline stations .....	4471	91.9	—	18.1	2.9	3.9	.9
Gasoline stations with convenience stores .....	44711	87.6	—	18.4	2.7	4.0	1.0

See footnotes at end of table.

TABLE R7. Incidence rates<sup>1</sup> for nonfatal occupational injuries and illnesses involving days away from work<sup>2</sup> per 10,000 full-time workers by industry and selected sources of injury or illness, 2008 — Continued

Industry <sup>3</sup>	Source of injury or illness <sup>5</sup>							All other sources <sup>6</sup>
	Floors, walkways or ground surfaces	Handtools	Vehicles	Person, injured or ill worker		Person, other than injured or ill worker		
				Total	Worker motion or position	Total	Health care patient	
Automobile dealers .....	17.7	7.8	13.9	15.6	15.1	0.3	—	13.8
New car dealers .....	18.6	8.0	14.3	16.9	16.3	.3	—	14.8
Used car dealers .....	9.7	5.8	10.5	4.6	4.6	—	—	4.7
Other motor vehicle dealers .....	13.1	5.3	28.7	14.9	12.9	—	—	8.1
Recreational vehicle dealers .....	26.2	9.8	29.1	7.0	7.0	—	—	9.0
Motorcycle, boat, and other motor vehicle dealers .....	9.1	3.9	28.6	17.3	14.6	—	—	7.8
Automotive parts, accessories, and tire stores .....	16.0	9.4	16.2	17.1	16.5	1.2	—	19.6
Automotive parts and accessories stores .....	4.5	2.9	23.2	13.9	13.0	1.8	—	22.4
Tire dealers .....	35.4	20.3	4.5	22.4	22.4	—	—	14.9
Furniture and home furnishings stores .....	21.8	4.0	11.2	18.8	17.0	—	—	10.6
Furniture stores .....	22.3	4.1	16.3	17.0	16.9	—	—	10.4
Home furnishings stores .....	21.3	4.0	5.4	21.0	17.1	—	—	10.8
Floor covering stores .....	7.0	4.5	6.6	17.7	14.1	—	—	—
Other home furnishings stores .....	30.9	3.7	4.7	23.2	19.1	—	—	16.1
Electronics and appliance stores .....	9.3	.9	7.3	10.4	10.3	—	—	10.7
Electronics and appliance stores .....	9.3	.9	7.3	10.4	10.3	—	—	10.7
Appliance, television, and other electronics stores .....	11.8	1.1	8.5	5.9	5.8	—	—	9.8
Computer and software stores .....	2.7	—	4.3	8.8	8.8	—	—	6.8
Camera and photographic supplies stores .....	—	—	—	145.1	145.1	—	—	—
Building material and garden equipment and supplies dealers .....	24.4	4.5	11.9	21.7	21.1	.3	—	21.7
Building material and supplies dealers .....	25.0	4.6	12.7	18.7	18.0	.4	—	22.7
Home centers .....	19.9	2.1	12.0	22.6	21.9	.6	—	22.6
Paint and wallpaper stores .....	—	—	—	—	—	—	—	—
Hardware stores .....	19.8	11.8	15.6	3.7	3.7	—	—	33.1
Other building material dealers .....	40.2	7.4	14.6	19.3	18.1	—	—	20.9
Lawn and garden equipment and supplies stores .....	19.3	4.1	5.2	46.4	46.4	—	—	14.0
Outdoor power equipment stores .....	—	—	—	54.3	54.3	—	—	—
Nursery and garden centers .....	23.1	5.0	6.9	43.9	43.9	—	—	18.3
Food and beverage stores .....	31.4	12.1	14.2	23.7	23.0	1.2	—	16.0
Grocery stores .....	32.4	12.2	14.2	23.7	23.1	1.3	—	16.8
Supermarkets and other grocery (except convenience) stores .....	32.2	12.6	14.3	24.2	23.6	1.4	—	17.8
Convenience stores .....	36.4	—	12.0	16.8	16.4	—	—	—
Specialty food stores .....	28.5	12.3	17.1	18.0	17.9	—	—	15.6
Meat markets .....	—	—	—	—	—	—	—	—
Fish and seafood markets .....	—	—	69.5	—	—	—	—	—
Fruit and vegetable markets .....	59.6	—	21.5	4.9	4.9	—	—	—
Other specialty food stores .....	10.2	20.7	13.8	29.4	29.2	—	—	7.2
Beer, wine, and liquor stores .....	17.3	9.7	9.5	32.3	28.5	—	—	3.1
Health and personal care stores .....	13.7	4.1	2.5	11.3	9.7	—	—	2.7
Health and personal care stores .....	13.7	4.1	2.5	11.3	9.7	—	—	2.7
Pharmacies and drug stores .....	15.6	—	2.4	14.6	12.6	—	—	2.6
Other health and personal care stores .....	—	41.3	—	—	—	—	—	—
Gasoline stations .....	32.8	2.9	10.2	7.5	7.1	2.4	—	9.9
Gasoline stations .....	32.8	2.9	10.2	7.5	7.1	2.4	—	9.9
Gasoline stations with convenience stores .....	33.9	2.7	7.2	6.2	5.7	2.8	—	8.3

See footnotes at end of table.

TABLE R7. Incidence rates<sup>1</sup> for nonfatal occupational injuries and illnesses involving days away from work<sup>2</sup> per 10,000 full-time workers by industry and selected sources of injury or illness, 2008 — Continued

Industry <sup>3</sup>	NAICS code <sup>4</sup>	Total cases	Source of injury or illness <sup>5</sup>				
			Chemicals and chemical products	Containers	Furniture and fixtures	Machinery	Parts and materials
Other gasoline stations .....	44719	120.7	—	15.5	4.6	—	—
Clothing and clothing accessories stores .....	448	59.2	0.5	5.3	7.4	1.3	1.0
Clothing stores .....	4481	66.3	.7	6.8	9.2	1.7	1.3
Men's clothing stores .....	44811	57.2	—	—	—	—	—
Women's clothing stores .....	44812	60.4	—	6.0	—	—	—
Children's and infants' clothing stores .....	44813	50.8	—	20.9	5.6	—	—
Family clothing stores .....	44814	89.7	—	8.0	17.4	3.0	2.1
Clothing accessories stores .....	44815	18.9	—	—	—	—	—
Other clothing stores .....	44819	15.0	—	—	2.0	—	—
Shoe stores .....	4482	39.3	—	—	—	—	—
Jewelry, luggage, and leather goods stores .....	4483	43.1	—	—	—	—	—
Luggage and leather goods stores .....	44832	102.1	—	—	—	—	—
Sporting goods, hobby, book, and music stores .....	451	64.8	.7	12.4	6.7	—	4.4
Sporting goods, hobby, and musical instrument stores ...	4511	77.6	.9	13.6	7.5	—	5.9
Sporting goods stores .....	45111	56.8	—	8.1	4.1	—	1.9
Hobby, toy, and game stores .....	45112	96.5	—	23.4	17.5	—	—
Musical instrument and supplies stores .....	45114	28.5	—	9.5	—	—	—
Book, periodical, and music stores .....	4512	28.0	—	9.1	4.4	—	—
Book stores and news dealers .....	45121	32.8	—	10.6	5.5	—	—
Prerecorded tape, compact disc, and record stores ....	45122	8.2	—	—	—	—	—
General merchandise stores .....	452	152.6	2.0	41.6	11.8	8.0	5.8
Department stores .....	4521	146.3	1.7	36.9	14.0	7.4	5.2
Other general merchandise stores .....	4529	158.6	2.2	46.2	9.7	8.5	6.4
Warehouse clubs and superstores .....	45291	171.0	2.8	48.7	8.2	9.6	6.8
All other general merchandise stores .....	45299	111.2	—	36.5	15.5	4.5	4.8
Miscellaneous store retailers .....	453	92.1	—	14.6	4.7	5.1	3.0
Florists .....	4531	62.4	—	—	—	—	—
Office supplies, stationery, and gift stores .....	4532	78.7	—	19.6	3.4	2.4	1.4
Office supplies and stationery stores .....	45321	79.6	—	17.3	2.4	4.6	2.6
Gift, novelty, and souvenir stores .....	45322	77.9	—	21.7	4.2	—	—
Used merchandise stores .....	4533	108.3	—	10.8	3.4	25.8	12.7
Other miscellaneous store retailers .....	4539	109.1	—	13.2	8.0	1.2	1.7
Pet and pet supplies stores .....	45391	169.7	—	22.1	13.5	—	—
Manufactured (mobile) home dealers .....	45393	49.4	—	—	—	—	—
All other miscellaneous store retailers .....	45399	89.6	—	10.9	7.2	—	—
Nonstore retailers .....	454	92.9	2.4	15.3	1.7	4.4	6.6
Electronic shopping and mail-order houses .....	4541	57.5	2.2	13.4	2.0	1.8	1.6
Electronic shopping and mail-order houses .....	45411	57.5	2.2	13.4	2.0	1.8	1.6
Electronic shopping .....	454111	37.7	—	11.2	2.5	—	—
Mail-order houses .....	454113	67.6	1.7	13.4	1.9	2.4	2.5
Vending machine operators .....	4542	140.3	—	16.7	—	19.1	4.0
Direct selling establishments .....	4543	138.3	1.6	18.0	—	4.2	15.9
Fuel dealers .....	45431	168.4	2.5	22.0	—	6.0	21.9
Other direct selling establishments .....	45439	87.3	—	11.0	—	—	5.8
<b>Transportation and warehousing<sup>10</sup> .....</b>	<b>48-49</b>	<b>245.9</b>	<b>1.7</b>	<b>52.5</b>	<b>5.0</b>	<b>5.8</b>	<b>22.2</b>

See footnotes at end of table.

TABLE R7. Incidence rates<sup>1</sup> for nonfatal occupational injuries and illnesses involving days away from work<sup>2</sup> per 10,000 full-time workers by industry and selected sources of injury or illness, 2008 — Continued

Industry <sup>3</sup>	Source of injury or illness <sup>5</sup>							All other sources <sup>6</sup>
	Floors, walkways or ground surfaces	Handtools	Vehicles	Person, injured or ill worker		Person, other than injured or ill worker		
				Total	Worker motion or position	Total	Health care patient	
Other gasoline stations .....	25.5	—	30.5	16.6	16.6	—	—	20.2
Clothing and clothing accessories stores .....	22.9	1.3	2.1	9.6	6.7	2.5	—	5.3
Clothing stores .....	20.7	1.8	.9	12.9	8.9	3.5	—	6.8
Men's clothing stores .....	—	—	—	25.5	—	—	—	13.9
Women's clothing stores .....	40.8	—	—	—	—	6.7	—	—
Children's and infants' clothing stores .....	12.2	—	—	—	—	—	—	7.2
Family clothing stores .....	18.3	3.4	1.8	21.8	16.3	3.7	—	9.8
Clothing accessories stores .....	8.7	—	—	—	—	—	—	—
Other clothing stores .....	5.5	—	—	—	—	—	—	4.8
Shoe stores .....	23.9	—	8.2	—	—	—	—	—
Jewelry, luggage, and leather goods stores .....	33.7	—	—	—	—	—	—	—
Luggage and leather goods stores .....	—	—	—	—	—	—	—	—
Sporting goods, hobby, book, and music stores .....	12.7	2.4	1.3	10.5	10.5	.5	—	12.9
Sporting goods, hobby, and musical instrument stores ...	14.9	3.1	1.5	13.0	13.0	—	—	16.7
Sporting goods stores .....	5.2	4.8	2.0	8.2	8.2	—	—	21.9
Hobby, toy, and game stores .....	26.4	—	—	12.3	12.3	—	—	12.7
Musical instrument and supplies stores .....	—	—	—	—	—	—	—	10.3
Book, periodical, and music stores .....	6.6	—	—	3.4	3.3	—	—	2.0
Book stores and news dealers .....	7.6	—	—	4.2	4.1	—	—	2.5
Prerecorded tape, compact disc, and record stores ....	—	—	—	—	—	—	—	—
General merchandise stores .....	29.3	4.7	11.3	19.6	18.2	1.5	—	16.9
Department stores .....	30.0	3.7	9.2	17.7	16.1	1.7	—	18.7
Other general merchandise stores .....	28.5	5.7	13.3	21.4	20.2	1.4	—	15.1
Warehouse clubs and superstores .....	29.2	6.9	16.1	23.2	21.7	1.7	—	17.8
All other general merchandise stores .....	26.1	1.3	2.5	14.5	14.5	—	—	5.0
Miscellaneous store retailers .....	21.7	6.4	4.9	10.1	9.8	—	—	21.3
Florists .....	19.9	26.6	—	—	—	—	—	—
Office supplies, stationery, and gift stores .....	26.4	2.4	4.5	11.3	11.3	—	—	7.3
Office supplies and stationery stores .....	9.4	3.7	8.9	19.4	19.3	—	—	11.1
Gift, novelty, and souvenir stores .....	42.0	—	—	3.9	3.9	—	—	3.9
Used merchandise stores .....	22.6	—	—	8.7	8.3	—	—	23.5
Other miscellaneous store retailers .....	16.6	7.1	7.5	10.8	10.4	—	—	41.8
Pet and pet supplies stores .....	14.3	16.8	—	16.1	14.8	—	—	82.7
Manufactured (mobile) home dealers .....	—	—	—	—	—	—	—	—
All other miscellaneous store retailers .....	15.0	—	13.8	8.9	8.9	—	—	31.2
Nonstore retailers .....	24.6	1.7	8.8	18.1	17.2	.4	—	8.9
Electronic shopping and mail-order houses .....	13.4	1.0	2.7	14.4	14.4	.7	—	4.3
Electronic shopping and mail-order houses .....	13.4	1.0	2.7	14.4	14.4	.7	—	4.3
Electronic shopping .....	11.4	—	—	7.8	7.8	—	—	—
Mail-order houses .....	15.1	1.3	3.5	18.9	18.8	—	—	6.5
Vending machine operators .....	29.5	—	16.0	23.0	22.3	—	—	21.1
Direct selling establishments .....	42.4	2.9	17.0	22.9	20.4	—	—	12.9
Fuel dealers .....	51.4	3.4	17.8	28.6	24.8	—	—	14.7
Other direct selling establishments .....	27.1	—	15.8	13.2	12.9	—	—	10.0
<b>Transportation and warehousing<sup>10</sup> .....</b>	<b>44.4</b>	<b>3.6</b>	<b>49.4</b>	<b>35.3</b>	<b>33.2</b>	<b>2.4</b>	<b>0.4</b>	<b>23.6</b>

See footnotes at end of table.

TABLE R7. Incidence rates<sup>1</sup> for nonfatal occupational injuries and illnesses involving days away from work<sup>2</sup> per 10,000 full-time workers by industry and selected sources of injury or illness, 2008 — Continued

Industry <sup>3</sup>	NAICS code <sup>4</sup>	Total cases	Source of injury or illness <sup>5</sup>				
			Chemicals and chemical products	Containers	Furniture and fixtures	Machinery	Parts and materials
Air transportation .....	481	473.6	1.7	166.7	10.9	6.8	21.4
Scheduled air transportation .....	4811	518.6	1.7	184.6	11.7	7.5	23.0
Scheduled air transportation .....	48111	518.6	1.7	184.6	11.7	7.5	23.0
Scheduled passenger air transportation .....	481111	531.5	1.8	189.3	12.0	7.8	23.5
Scheduled freight air transportation .....	481112	121.9	—	39.0	—	—	—
Nonscheduled air transportation .....	4812	98.7	—	18.0	4.0	—	7.8
Rail transportation <sup>10</sup> .....	482	140.0	—	1.8	—	.9	7.7
Water transportation .....	483	124.3	—	8.7	—	2.2	23.8
Deep sea, coastal, and great lakes water transportation .....	4831	135.4	—	8.1	—	—	23.9
Deep sea, coastal, and great lakes water transportation .....	48311	135.4	—	8.1	—	—	23.9
Deep sea freight transportation .....	483111	55.5	—	—	—	—	12.7
Deep sea passenger transportation .....	483112	58.4	—	—	—	—	—
Coastal and great lakes passenger transportation .....	483114	132.6	—	—	—	—	—
Inland water transportation .....	4832	111.0	—	9.4	—	—	23.7
Inland water transportation .....	48321	111.0	—	9.4	—	—	23.7
Inland water freight transportation .....	483211	97.4	—	4.7	—	—	24.5
Truck transportation .....	484	246.6	2.9	29.9	4.9	5.9	32.5
General freight trucking .....	4841	246.0	1.9	30.6	2.9	4.2	31.5
General freight trucking, local .....	48411	222.2	—	24.7	5.9	3.0	27.9
General freight trucking, long-distance .....	48412	252.8	2.4	32.3	2.0	4.6	32.6
Specialized freight trucking .....	4842	248.2	5.4	28.0	9.7	9.8	34.7
Used household and office goods moving .....	48421	239.9	—	30.6	48.4	10.1	21.9
Specialized freight (except used goods) trucking, local .....	48422	256.7	7.5	30.6	—	15.8	34.8
Specialized freight (except used goods) trucking, long-distance .....	48423	240.2	5.6	22.7	—	—	42.1
Transit and ground passenger transportation .....	485	229.2	1.6	16.4	1.2	1.1	8.9
Urban transit systems .....	4851	243.5	—	10.5	—	—	12.6
Interurban and rural bus transportation .....	4852	269.1	—	61.9	—	—	18.3
Taxi and limousine service .....	4853	216.7	—	18.1	—	—	3.9
Taxi service .....	48531	294.5	—	17.4	—	—	7.0
Limousine service .....	48532	144.0	—	18.8	—	—	—
School and employee bus transportation .....	4854	223.8	—	5.1	—	—	8.7
Charter bus industry .....	4855	225.3	7.9	49.7	—	—	21.2
Other transit and ground passenger transportation .....	4859	233.5	—	13.3	—	—	4.8
Pipeline transportation .....	486	54.2	—	6.4	—	—	—
Pipeline transportation of crude oil .....	4861	39.1	—	—	—	—	—
Pipeline transportation of natural gas .....	4862	73.3	—	—	—	—	—
Scenic and sightseeing transportation .....	487	141.3	—	22.7	—	—	14.6
Scenic and sightseeing transportation, land .....	4871	143.8	—	26.8	—	—	—
Scenic and sightseeing transportation, water .....	4872	159.4	—	24.8	—	—	22.0
Support activities for transportation .....	488	164.7	.6	21.4	2.6	6.9	25.6
Support activities for air transportation .....	4881	142.2	1.4	33.8	2.5	5.1	13.4
Support activities for rail transportation .....	4882	111.7	—	—	—	—	22.2
Support activities for water transportation .....	4883	319.6	—	27.6	7.4	17.8	64.5
Port and harbor operations .....	48831	375.1	—	35.5	—	37.6	63.0

See footnotes at end of table.

TABLE R7. Incidence rates<sup>1</sup> for nonfatal occupational injuries and illnesses involving days away from work<sup>2</sup> per 10,000 full-time workers by industry and selected sources of injury or illness, 2008 — Continued

Industry <sup>3</sup>	Source of injury or illness <sup>5</sup>							All other sources <sup>6</sup>
	Floors, walkways or ground surfaces	Handtools	Vehicles	Person, injured or ill worker		Person, other than injured or ill worker		
				Total	Worker motion or position	Total	Health care patient	
Air transportation .....	58.0	4.1	77.0	67.9	66.5	11.4	—	47.8
Scheduled air transportation .....	63.2	4.5	84.9	73.2	71.6	12.6	—	51.7
Scheduled air transportation .....	63.2	4.5	84.9	73.2	71.6	12.6	—	51.7
Scheduled passenger air transportation .....	64.0	4.6	87.2	75.2	73.6	13.0	—	53.2
Scheduled freight air transportation .....	39.6	—	13.8	—	—	—	—	—
Nonscheduled air transportation .....	14.5	—	11.0	23.6	23.6	—	—	14.9
Rail transportation <sup>10</sup> .....	22.0	6.6	22.7	4.2	4.2	—	—	73.2
Water transportation .....	22.1	6.6	14.7	26.6	26.0	—	—	15.8
Deep sea, coastal, and great lakes water transportation .....	23.2	6.4	16.8	28.1	27.2	—	—	20.9
Deep sea, coastal, and great lakes water transportation .....	23.2	6.4	16.8	28.1	27.2	—	—	20.9
Deep sea freight transportation .....	18.5	—	—	—	—	—	—	—
Deep sea passenger transportation .....	—	—	—	—	—	—	—	—
Coastal and great lakes passenger transportation .....	18.8	—	—	63.1	63.1	—	—	39.4
Inland water transportation .....	20.9	6.8	12.2	24.7	24.7	—	—	9.7
Inland water transportation .....	20.9	6.8	12.2	24.7	24.7	—	—	9.7
Inland water freight transportation .....	18.4	5.6	5.6	25.0	25.0	—	—	9.6
Truck transportation .....	58.3	3.2	58.1	33.7	31.5	.6	—	16.8
General freight trucking .....	60.1	3.9	63.1	32.1	30.9	.7	—	14.9
General freight trucking, local .....	60.7	3.0	54.4	26.3	25.5	—	—	15.7
General freight trucking, long-distance .....	59.9	4.2	65.6	33.7	32.4	.8	—	14.7
Specialized freight trucking .....	54.1	1.6	45.7	37.7	33.1	—	—	21.2
Used household and office goods moving .....	48.0	3.4	28.3	32.6	32.6	—	—	16.7
Specialized freight (except used goods) trucking, local .....	50.7	—	47.3	38.7	36.9	—	—	29.5
Specialized freight (except used goods) trucking, long-distance .....	62.8	1.3	54.0	39.1	27.7	—	—	11.4
Transit and ground passenger transportation .....	43.7	2.8	83.3	26.3	24.4	11.4	4.6	32.5
Urban transit systems .....	40.7	—	87.6	34.2	32.9	14.2	4.6	34.7
Interurban and rural bus transportation .....	46.8	—	75.3	16.1	15.1	9.4	—	26.3
Taxi and limousine service .....	14.4	—	93.4	7.0	7.0	5.6	—	71.8
Taxi service .....	15.9	—	127.3	—	—	11.6	—	105.0
Limousine service .....	13.0	—	61.8	7.7	7.7	—	—	40.7
School and employee bus transportation .....	58.7	4.2	85.9	30.5	27.6	8.7	1.6	20.2
Charter bus industry .....	48.6	—	49.1	27.9	25.6	—	—	14.2
Other transit and ground passenger transportation .....	47.0	2.7	81.5	35.6	33.3	24.3	16.6	21.1
Pipeline transportation .....	28.5	—	—	5.3	5.3	—	—	5.8
Pipeline transportation of crude oil .....	—	—	—	—	—	—	—	—
Pipeline transportation of natural gas .....	43.3	—	—	7.8	7.8	—	—	—
Scenic and sightseeing transportation .....	38.7	—	25.7	14.4	13.2	—	—	17.7
Scenic and sightseeing transportation, land .....	30.4	—	34.3	—	—	—	—	—
Scenic and sightseeing transportation, water .....	52.4	—	17.6	—	—	—	—	26.6
Support activities for transportation .....	23.8	5.2	39.0	23.7	22.5	.6	—	15.3
Support activities for air transportation .....	28.8	3.3	15.6	19.0	17.8	1.3	—	18.0
Support activities for rail transportation .....	30.0	9.6	21.5	10.8	10.8	—	—	11.3
Support activities for water transportation .....	37.0	15.2	64.5	48.7	46.7	—	—	36.0
Port and harbor operations .....	18.2	39.4	99.9	39.4	38.7	—	—	11.1

See footnotes at end of table.

TABLE R7. Incidence rates<sup>1</sup> for nonfatal occupational injuries and illnesses involving days away from work<sup>2</sup> per 10,000 full-time workers by industry and selected sources of injury or illness, 2008 — Continued

Industry <sup>3</sup>	NAICS code <sup>4</sup>	Total cases	Source of injury or illness <sup>5</sup>				
			Chemicals and chemical products	Containers	Furniture and fixtures	Machinery	Parts and materials
Marine cargo handling .....	48832	420.4	—	39.3	—	17.7	78.3
Navigational services to shipping .....	48833	178.3	—	—	—	7.8	57.8
Other support activities for water transportation .....	48839	163.6	—	29.2	—	—	30.7
Support activities for road transportation .....	4884	201.8	—	7.4	—	4.6	32.3
Motor vehicle towing .....	48841	232.3	—	—	—	—	44.2
Freight transportation arrangement .....	4885	61.5	—	8.6	—	1.8	8.8
Other support activities for transportation .....	4889	328.2	—	76.2	—	21.0	40.4
Couriers and messengers .....	492	324.8	0.8	117.8	2.8	5.9	11.0
Couriers .....	4921	329.1	.9	123.2	2.0	6.3	11.6
Warehousing and storage .....	493	196.2	1.2	62.5	9.5	9.2	17.0
Warehousing and storage .....	4931	196.2	1.2	62.5	9.5	9.2	17.0
General warehousing and storage .....	49311	184.1	1.0	61.4	8.3	8.5	16.5
Refrigerated warehousing and storage .....	49312	196.2	1.2	62.5	9.5	9.2	17.0
Farm product warehousing and storage .....	49313	352.0	—	70.7	—	—	—
Other warehousing and storage .....	49319	180.3	—	42.6	18.4	5.7	20.7
<b>Utilities</b> .....	<b>22</b>	<b>106.5</b>	<b>1.6</b>	<b>4.7</b>	<b>1.0</b>	<b>4.8</b>	<b>12.5</b>
Utilities .....	221	106.5	1.6	4.7	1.0	4.8	12.5
Electric power generation, transmission and distribution .....	2211	96.1	1.1	4.8	.9	5.1	11.7
Electric power generation .....	22111	89.1	1.4	5.1	.8	4.5	10.2
Hydroelectric power generation .....	221111	77.5	—	10.0	—	—	6.3
Fossil fuel electric power generation .....	221112	104.9	1.4	5.8	1.2	2.3	12.0
Nuclear electric power generation .....	221113	19.5	—	—	—	—	—
Other electric power generation .....	221119	300.6	—	—	—	66.8	42.7
Electric power transmission, control, and distribution ..	22112	106.2	—	4.3	1.0	6.0	13.7
Natural gas distribution .....	2212	119.4	—	3.6	—	2.8	10.6
Water, sewage and other systems .....	2213	172.0	9.3	6.9	—	6.4	24.7
Water supply and irrigation systems .....	22131	176.5	11.0	5.0	—	8.1	24.7
Sewage treatment facilities .....	22132	162.2	—	—	—	—	28.4
Steam and air-conditioning supply .....	22133	130.2	—	—	—	—	—
<b>Information</b> .....	<b>51</b>	<b>69.4</b>	<b>.4</b>	<b>5.6</b>	<b>2.7</b>	<b>4.1</b>	<b>4.1</b>
Information .....	51	69.4	.4	5.6	2.7	4.1	4.1
Publishing industries (except Internet) .....	511	52.5	.3	8.7	.7	7.6	2.5
Newspaper, periodical, book, and directory publishers ....	5111	70.5	.3	12.3	.9	10.4	3.4
Newspaper publishers .....	51111	108.6	—	18.8	1.4	17.6	6.0
Periodical publishers .....	51112	19.8	—	2.6	—	1.8	—
Book publishers .....	51113	46.1	—	10.4	—	3.7	—
Directory and mailing list publishers .....	51114	32.9	—	6.0	—	4.4	—
Other publishers .....	51119	30.1	—	—	—	—	—
Software publishers .....	5112	9.4	—	—	—	1.1	—
Motion picture and sound recording industries .....	512	64.5	—	4.1	17.2	1.3	1.5
Motion picture and video industries .....	5121	68.1	—	4.0	18.5	1.4	1.4
Motion picture and video production .....	51211	77.0	—	1.6	29.2	1.2	2.2

See footnotes at end of table.

TABLE R7. Incidence rates<sup>1</sup> for nonfatal occupational injuries and illnesses involving days away from work<sup>2</sup> per 10,000 full-time workers by industry and selected sources of injury or illness, 2008 — Continued

Industry <sup>3</sup>	Source of injury or illness <sup>5</sup>							All other sources <sup>6</sup>
	Floors, walkways or ground surfaces	Handtools	Vehicles	Person, injured or ill worker		Person, other than injured or ill worker		
				Total	Worker motion or position	Total	Health care patient	
Marine cargo handling .....	60.9	4.7	84.1	71.5	67.6	—	—	60.8
Navigational services to shipping .....	11.1	16.9	18.7	32.7	32.7	—	—	31.4
Other support activities for water transportation .....	48.2	—	27.7	19.5	18.2	—	—	—
Support activities for road transportation .....	18.1	4.0	98.3	28.6	26.5	—	—	5.8
Motor vehicle towing .....	12.9	—	142.7	26.5	26.5	—	—	—
Freight transportation arrangement .....	11.8	.8	16.7	6.7	6.1	—	—	5.4
Other support activities for transportation .....	38.2	—	57.2	65.0	65.0	—	—	20.9
Couriers and messengers .....	56.1	1.3	44.5	62.2	57.5	0.9	—	21.5
Couriers .....	55.4	.7	45.1	65.4	60.2	.9	—	17.7
Warehousing and storage .....	25.8	3.4	25.2	30.3	27.6	—	—	12.1
Warehousing and storage .....	25.8	3.4	25.2	30.3	27.6	—	—	12.1
General warehousing and storage .....	21.9	2.0	22.6	30.2	27.4	—	—	11.6
Refrigerated warehousing and storage .....	25.8	3.4	25.2	30.3	27.6	—	—	12.1
Farm product warehousing and storage .....	156.8	—	—	—	—	—	—	—
Other warehousing and storage .....	33.1	6.9	13.7	23.7	23.7	—	—	14.8
<b>Utilities</b> .....	21.1	7.1	8.3	26.2	23.3	.5	—	18.7
Utilities .....	21.1	7.1	8.3	26.2	23.3	.5	—	18.7
Electric power generation, transmission and distribution .....	18.9	4.4	7.8	24.5	21.1	.5	—	16.6
Electric power generation .....	14.8	2.8	7.0	24.8	19.2	—	—	17.1
Hydroelectric power generation .....	13.7	—	—	31.0	31.0	—	—	7.8
Fossil fuel electric power generation .....	18.3	3.6	10.7	29.3	20.9	—	—	19.7
Nuclear electric power generation .....	5.7	—	—	6.1	6.1	—	—	3.3
Other electric power generation .....	23.1	—	—	46.4	26.2	—	—	91.5
Electric power transmission, control, and distribution ..	24.7	6.7	9.0	24.0	24.0	—	—	15.7
Natural gas distribution .....	24.9	15.2	8.2	32.3	30.4	—	—	20.0
Water, sewage and other systems .....	32.6	13.1	13.4	27.5	26.8	—	—	35.6
Water supply and irrigation systems .....	36.2	15.2	11.3	28.1	28.1	—	—	34.2
Sewage treatment facilities .....	23.5	—	26.6	30.9	26.6	—	—	21.3
Steam and air-conditioning supply .....	—	—	—	—	—	—	—	113.8
<b>Information</b> .....	18.5	1.5	6.7	14.0	13.7	.4	—	11.4
<b>Information</b> .....	18.5	1.5	6.7	14.0	13.7	.4	—	11.4
Publishing industries (except Internet) .....	12.3	.6	6.3	9.2	8.8	.3	—	4.0
Newspaper, periodical, book, and directory publishers ....	16.2	.9	8.9	11.7	11.2	.3	—	5.2
Newspaper publishers .....	22.3	1.1	15.4	17.0	16.2	.6	—	7.7
Periodical publishers .....	8.3	—	—	2.0	2.0	—	—	2.1
Book publishers .....	14.7	—	2.7	12.4	12.2	—	—	—
Directory and mailing list publishers .....	7.6	—	—	3.4	—	—	—	8.4
Other publishers .....	6.4	—	—	12.3	12.3	—	—	—
Software publishers .....	3.0	—	—	3.2	3.2	—	—	.9
Motion picture and sound recording industries .....	18.7	2.6	4.0	8.2	7.6	—	—	6.0
Motion picture and video industries .....	19.8	2.8	4.1	8.7	8.0	—	—	6.5
Motion picture and video production .....	15.6	4.2	5.8	9.1	8.9	—	—	7.7

See footnotes at end of table.

TABLE R7. Incidence rates<sup>1</sup> for nonfatal occupational injuries and illnesses involving days away from work<sup>2</sup> per 10,000 full-time workers by industry and selected sources of injury or illness, 2008 — Continued

Industry <sup>3</sup>	NAICS code <sup>4</sup>	Total cases	Source of injury or illness <sup>5</sup>				
			Chemicals and chemical products	Containers	Furniture and fixtures	Machinery	Parts and materials
Motion picture and video exhibition .....	51213	61.1	—	9.3	—	—	—
Postproduction services and other motion picture and video industries .....	51219	36.8	—	—	—	—	—
Sound recording industries .....	5122	16.6	—	—	—	—	—
Music publishers .....	51223	40.7	—	—	—	—	—
Broadcasting (except Internet) .....	515	55.4	—	3.6	2.9	0.9	2.9
Radio and television broadcasting .....	5151	38.6	—	1.9	2.1	.9	1.2
Radio broadcasting .....	51511	9.6	—	—	—	—	—
Television broadcasting .....	51512	60.4	—	3.1	3.5	—	2.1
Cable and other subscription programming .....	5152	94.6	—	7.5	4.7	—	6.8
Telecommunications .....	517	110.0	0.7	5.3	1.3	2.9	8.5
Wired telecommunications carriers .....	5171	125.6	1.3	4.6	1.5	4.8	12.8
Wireless telecommunications carriers (except satellite) ..	5172	43.5	—	4.4	—	1.1	—
Telecommunications resellers .....	5173	95.7	—	3.3	2.0	—	4.2
Cable and other program distribution .....	5175	170.2	—	9.6	—	—	10.4
Internet service providers, web search portals, and data processing services .....	518	31.3	—	1.9	—	4.4	.7
Internet service providers and web search portals .....	5181	12.1	—	—	—	—	—
Data processing, hosting, and related services .....	5182	37.6	—	2.5	—	5.7	.9
Other information services .....	519	85.1	—	8.8	—	—	—
Other information services .....	5191	85.1	—	8.8	—	—	—
News syndicates .....	51911	49.4	—	—	—	—	—
Libraries and archives .....	51912	140.0	—	11.6	—	—	—
<b>Financial activities</b> .....		47.2	.5	3.9	3.3	3.0	3.6
<b>Finance and insurance</b> .....	52	23.5	.3	2.5	1.1	1.1	.3
Monetary authorities - central bank .....	521	40.0	—	—	—	—	—
Credit intermediation and related activities .....	522	27.9	.2	3.6	1.8	1.8	.1
Depository credit intermediation .....	5221	32.0	.1	4.9	1.7	2.5	—
Commercial banking .....	52211	29.6	.2	4.8	1.3	.4	—
Savings institutions .....	52212	22.9	—	2.1	—	6.0	—
Credit unions .....	52213	56.7	—	8.8	5.2	11.9	—
Nondepository credit intermediation .....	5222	12.9	—	1.1	1.0	.5	—
Credit card issuing .....	52221	16.8	—	1.4	—	—	—
Sales financing .....	52222	20.0	—	—	—	—	—
Other nondepository credit intermediation .....	52229	10.0	—	1.2	1.1	—	—
Activities related to credit intermediation .....	5223	37.0	—	1.3	4.4	—	—
Financial transactions processing, reserve, and clearinghouse activities .....	52232	24.1	—	2.7	—	—	—
Other activities related to credit intermediation .....	52239	76.9	—	—	13.8	—	—
Securities, commodity contracts, and other financial investments and related activities .....	523	13.1	1.2	3.1	—	.3	1.0
Securities and commodity contracts intermediation and brokerage .....	5231	11.6	—	4.9	—	—	1.7
Other financial investment activities .....	5239	14.9	3.1	—	—	—	—

See footnotes at end of table.

TABLE R7. Incidence rates<sup>1</sup> for nonfatal occupational injuries and illnesses involving days away from work<sup>2</sup> per 10,000 full-time workers by industry and selected sources of injury or illness, 2008 — Continued

Industry <sup>3</sup>	Source of injury or illness <sup>5</sup>							All other sources <sup>6</sup>
	Floors, walkways or ground surfaces	Handtools	Vehicles	Person, injured or ill worker		Person, other than injured or ill worker		
				Total	Worker motion or position	Total	Health care patient	
Motion picture and video exhibition .....	34.3	—	—	8.1	7.7	—	—	3.1
Postproduction services and other motion picture and video industries .....	9.5	—	—	8.2	—	—	—	7.9
Sound recording industries .....	—	—	—	—	—	—	—	—
Music publishers .....	—	—	—	—	—	—	—	—
Broadcasting (except Internet) .....	15.2	1.1	7.5	10.5	10.4	—	—	10.1
Radio and television broadcasting .....	12.1	1.0	6.9	7.4	7.4	—	—	4.3
Radio broadcasting .....	4.4	—	1.7	—	—	—	—	—
Television broadcasting .....	17.9	—	10.8	12.2	12.2	—	—	7.3
Cable and other subscription programming .....	22.4	—	8.8	17.8	17.3	—	—	23.8
Telecommunications .....	30.0	2.7	10.4	25.4	25.2	0.6	—	22.1
Wired telecommunications carriers .....	38.0	2.4	8.3	29.2	29.1	1.0	—	21.7
Wireless telecommunications carriers (except satellite) ..	10.2	—	—	11.3	10.9	—	—	10.4
Telecommunications resellers .....	24.8	—	16.9	31.2	31.2	—	—	10.7
Cable and other program distribution .....	38.9	4.9	23.9	30.3	29.7	—	—	49.7
Internet service providers, web search portals, and data processing services .....	8.6	—	1.1	6.3	6.0	—	—	7.9
Internet service providers and web search portals .....	8.4	—	—	—	—	—	—	—
Data processing, hosting, and related services .....	8.7	—	1.4	7.7	7.5	—	—	10.3
Other information services .....	28.4	—	6.7	12.6	12.0	—	—	20.4
Other information services .....	28.4	—	6.7	12.6	12.0	—	—	20.4
News syndicates .....	—	—	—	24.5	22.6	—	—	—
Libraries and archives .....	53.4	—	9.9	—	—	—	—	40.8
<b>Financial activities</b> .....	12.5	2.0	4.0	7.9	7.6	1.2	0.1	5.3
<b>Finance and insurance</b> .....	7.9	.1	1.2	5.3	5.1	1.4	—	2.4
Monetary authorities - central bank .....	8.7	—	7.7	—	—	—	—	—
Credit intermediation and related activities .....	9.5	.1	1.5	4.4	4.3	2.8	—	2.1
Depository credit intermediation .....	11.6	.2	1.4	4.4	4.3	2.5	—	2.7
Commercial banking .....	9.7	.2	1.6	5.2	5.1	3.0	—	3.1
Savings institutions .....	10.7	—	—	—	—	—	—	—
Credit unions .....	24.2	—	—	2.8	—	—	—	—
Nondepository credit intermediation .....	5.2	—	.7	3.0	2.9	—	—	1.1
Credit card issuing .....	5.4	—	—	6.0	6.0	—	—	1.7
Sales financing .....	6.4	—	—	4.2	3.8	—	—	2.6
Other nondepository credit intermediation .....	4.8	—	—	2.0	1.8	—	—	.5
Activities related to credit intermediation .....	6.4	—	3.7	7.5	7.2	10.8	—	1.2
Financial transactions processing, reserve, and clearinghouse activities .....	9.0	—	—	6.1	5.8	—	—	1.8
Other activities related to credit intermediation .....	—	—	—	17.5	16.9	35.7	—	—
Securities, commodity contracts, and other financial investments and related activities .....	2.2	—	—	.7	.6	—	—	3.8
Securities and commodity contracts intermediation and brokerage .....	1.9	—	—	—	—	—	—	1.6
Other financial investment activities .....	2.4	—	—	—	—	—	—	7.0

See footnotes at end of table.

TABLE R7. Incidence rates<sup>1</sup> for nonfatal occupational injuries and illnesses involving days away from work<sup>2</sup> per 10,000 full-time workers by industry and selected sources of injury or illness, 2008 — Continued

Industry <sup>3</sup>	NAICS code <sup>4</sup>	Total cases	Source of injury or illness <sup>5</sup>				
			Chemicals and chemical products	Containers	Furniture and fixtures	Machinery	Parts and materials
Portfolio management .....	52392	8.9	—	—	—	—	—
Investment advice .....	52393	3.3	—	—	—	—	—
Insurance carriers and related activities .....	524	21.8	0.2	0.7	0.5	0.4	—
Insurance carriers .....	5241	21.6	.1	1.0	.6	.6	—
Direct life, health, and medical insurance carriers .....	52411	20.9	—	1.1	.8	.5	—
Direct insurance (except life, health, and medical) carriers .....	52412	22.9	—	1.0	.4	.7	—
Reinsurance carriers .....	52413	14.5	—	—	—	—	—
Insurance agencies and brokerages .....	52421	15.0	—	—	—	—	—
Other insurance related activities .....	52429	41.4	—	—	—	—	—
Funds, trusts, and other financial vehicles .....	525	23.9	—	2.0	—	1.7	—
Insurance and employee benefit funds .....	5251	33.8	—	—	—	—	—
Health and welfare funds .....	52512	57.0	—	—	—	—	—
Other insurance funds .....	52519	45.1	—	—	—	—	—
Other investment pools and funds .....	5259	14.0	—	—	—	—	—
Open-end investment funds .....	52591	12.4	—	—	—	—	—
<b>Real estate and rental and leasing .....</b>	<b>53</b>	<b>120.0</b>	<b>1.0</b>	<b>8.3</b>	<b>10.1</b>	<b>8.9</b>	<b>13.7</b>
Real estate .....	531	114.2	.6	10.6	7.2	10.3	8.4
Lessors of real estate .....	5311	174.5	—	22.0	13.3	21.3	10.4
Lessors of residential buildings and dwellings .....	53111	180.5	—	14.3	10.2	32.3	13.7
Lessors of nonresidential buildings (except miniwarehouses) .....	53112	70.0	—	8.3	27.8	2.0	—
Lessors of other real estate property .....	53119	278.0	—	—	—	—	—
Offices of real estate agents and brokers .....	5312	31.7	—	1.1	1.3	.8	4.0
Activities related to real estate .....	5313	114.3	1.2	6.5	5.6	6.8	9.5
Real estate property managers .....	53131	131.0	1.4	7.4	6.5	7.9	11.1
Other activities related to real estate .....	53139	29.3	—	—	—	—	—
Rental and leasing services .....	532	137.9	1.9	3.5	17.1	6.0	26.1
Passenger car rental and leasing .....	53211	88.3	3.2	7.7	—	2.5	10.5
Consumer goods rental .....	5322	88.2	—	2.7	29.4	2.5	3.5
Video tape and disc rental .....	53223	7.1	—	—	—	—	—
Commercial and industrial machinery and equipment rental and leasing .....	5324	117.9	4.3	—	4.2	8.8	23.2
Construction, transportation, mining, and forestry machinery and equipment rental and leasing .....	53241	95.8	6.3	—	7.0	16.2	5.3
Other commercial and industrial machinery and equipment rental and leasing .....	53249	174.4	—	—	—	—	53.7
Lessors of nonfinancial intangible assets (except copyrighted works) .....	533	16.5	—	—	—	—	—
<b>Professional and business services .....</b>		<b>61.2</b>	<b>.8</b>	<b>6.7</b>	<b>1.9</b>	<b>2.7</b>	<b>3.7</b>
<b>Professional, scientific, and technical services .....</b>	<b>54</b>	<b>29.7</b>	<b>.2</b>	<b>2.5</b>	<b>1.1</b>	<b>.8</b>	<b>1.6</b>
Professional, scientific, and technical services .....	541	29.7	.2	2.5	1.1	.8	1.6

See footnotes at end of table.

TABLE R7. Incidence rates<sup>1</sup> for nonfatal occupational injuries and illnesses involving days away from work<sup>2</sup> per 10,000 full-time workers by industry and selected sources of injury or illness, 2008 — Continued

Industry <sup>3</sup>	Source of injury or illness <sup>5</sup>							All other sources <sup>6</sup>
	Floors, walkways or ground surfaces	Handtools	Vehicles	Person, injured or ill worker		Person, other than injured or ill worker		
				Total	Worker motion or position	Total	Health care patient	
Portfolio management .....	4.0	—	—	1.8	1.8	—	—	—
Investment advice .....	1.8	—	—	—	—	—	—	—
Insurance carriers and related activities .....	8.4	—	0.8	8.5	8.0	—	—	2.2
Insurance carriers .....	8.4	—	.9	7.4	6.9	—	—	2.2
Direct life, health, and medical insurance carriers .....	7.5	—	.6	8.0	7.3	—	—	2.1
Direct insurance (except life, health, and medical) carriers .....	9.8	—	1.3	6.6	6.3	—	—	2.5
Reinsurance carriers .....	—	—	—	10.9	10.9	—	—	—
Insurance agencies and brokerages .....	7.3	—	—	6.1	5.7	—	—	—
Other insurance related activities .....	11.5	—	—	20.2	20.2	—	—	6.6
Funds, trusts, and other financial vehicles .....	6.4	—	5.5	3.4	3.2	—	—	—
Insurance and employee benefit funds .....	8.5	—	10.4	5.3	5.1	—	—	—
Health and welfare funds .....	—	—	—	—	—	—	—	—
Other insurance funds .....	14.0	—	15.0	—	—	—	—	—
Other investment pools and funds .....	4.3	—	—	—	—	—	—	—
Open-end investment funds .....	—	—	—	—	—	—	—	—
<b>Real estate and rental and leasing .....</b>	<b>26.6</b>	<b>7.6</b>	<b>12.8</b>	<b>15.9</b>	<b>15.5</b>	<b>0.8</b>	<b>0.5</b>	<b>14.3</b>
Real estate .....	24.5	8.9	8.9	17.5	17.1	1.1	.8	16.2
Lessors of real estate .....	48.0	11.2	15.2	17.3	16.6	1.8	1.2	13.6
Lessors of residential buildings and dwellings .....	48.0	16.6	9.0	13.6	12.6	2.5	1.9	19.6
Lessors of nonresidential buildings (except miniwarehouses) .....	16.5	2.3	1.8	5.8	5.8	—	—	3.1
Lessors of other real estate property .....	121.6	—	148.6	—	—	—	—	—
Offices of real estate agents and brokers .....	4.4	1.0	2.5	4.7	4.6	—	—	11.8
Activities related to real estate .....	16.6	12.0	7.4	26.1	25.6	1.2	.9	21.5
Real estate property managers .....	18.9	14.1	8.7	28.4	27.9	1.4	1.1	25.1
Other activities related to real estate .....	—	—	—	—	—	—	—	—
Rental and leasing services .....	32.4	4.8	22.3	12.9	12.6	—	—	10.6
Passenger car rental and leasing .....	15.8	—	26.1	13.2	12.8	—	—	7.2
Consumer goods rental .....	27.3	1.6	6.8	10.3	10.2	—	—	3.7
Video tape and disc rental .....	—	—	—	—	—	—	—	—
Commercial and industrial machinery and equipment rental and leasing .....	34.1	3.3	—	15.2	15.2	—	—	20.8
Construction, transportation, mining, and forestry machinery and equipment rental and leasing .....	13.4	5.7	—	17.2	17.2	—	—	20.4
Other commercial and industrial machinery and equipment rental and leasing .....	71.1	—	—	15.5	15.5	—	—	25.7
Lessors of nonfinancial intangible assets (except copyrighted works) .....	7.2	—	—	—	—	—	—	—
<b>Professional and business services .....</b>	<b>15.2</b>	<b>2.7</b>	<b>6.1</b>	<b>8.6</b>	<b>7.9</b>	<b>1.4</b>	<b>.5</b>	<b>11.2</b>
<b>Professional, scientific, and technical services .....</b>	<b>8.6</b>	<b>1.2</b>	<b>2.3</b>	<b>3.9</b>	<b>3.8</b>	<b>.5</b>	<b>—</b>	<b>6.7</b>
Professional, scientific, and technical services .....	8.6	1.2	2.3	3.9	3.8	.5	—	6.7

See footnotes at end of table.

TABLE R7. Incidence rates<sup>1</sup> for nonfatal occupational injuries and illnesses involving days away from work<sup>2</sup> per 10,000 full-time workers by industry and selected sources of injury or illness, 2008 — Continued

Industry <sup>3</sup>	NAICS code <sup>4</sup>	Total cases	Source of injury or illness <sup>5</sup>				
			Chemicals and chemical products	Containers	Furniture and fixtures	Machinery	Parts and materials
Legal services .....	5411	—	—	3.6	1.8	—	0.4
Offices of certified public accountants .....	541211	11.4	—	—	—	—	—
Other accounting services .....	541219	21.4	—	—	4.0	—	—
Architectural, engineering, and related services .....	5413	38.1	—	1.4	2.2	2.1	4.0
Architectural services .....	54131	17.2	—	—	8.1	—	—
Engineering services .....	54133	—	—	1.9	1.3	—	3.7
Geophysical surveying and mapping services .....	54136	11.5	—	—	—	—	—
Testing laboratories .....	54138	30.9	1.4	1.8	—	—	9.3
Specialized design services .....	5414	20.6	—	—	—	—	—
Custom computer programming services .....	541511	12.6	—	4.1	—	—	1.3
Computer facilities management services .....	541513	19.9	—	—	—	—	—
Other computer related services .....	541519	13.5	—	—	—	—	—
Management, scientific, and technical consulting services .....	5416	—	—	.9	—	—	1.6
Management consulting services .....	54161	—	—	—	—	—	—
Other scientific and technical consulting services .....	54169	63.5	—	—	—	—	—
Scientific research and development services .....	5417	21.4	1.8	1.7	.6	.7	1.4
Advertising and related services .....	5418	29.4	—	1.4	—	1.4	1.9
Other professional, scientific, and technical services .....	5419	—	—	8.6	—	—	—
Marketing research and public opinion polling .....	54191	13.4	—	3.4	—	—	—
Veterinary services .....	54194	—	—	15.9	—	—	—
<b>Management of companies and enterprises .....</b>	<b>55</b>	<b>38.9</b>	<b>.2</b>	<b>5.6</b>	<b>1.0</b>	<b>1.5</b>	<b>2.1</b>
<b>Administrative and support and waste management and remediation services .....</b>	<b>56</b>	<b>115.3</b>	<b>2.0</b>	<b>13.2</b>	<b>3.4</b>	<b>5.9</b>	<b>7.5</b>
Administrative and support services .....	561	108.8	2.0	11.8	3.2	5.9	6.0
Office administrative services .....	5611	34.7	—	7.8	1.0	1.1	2.0
Facilities support services .....	5612	134.2	—	5.4	4.2	3.5	3.5
Employment services .....	5613	69.8	.9	7.0	3.0	5.3	5.8
Employment placement agencies .....	56131	41.3	—	4.1	—	—	3.4
Temporary help services .....	56132	—	.6	7.6	3.4	5.4	7.1
Employee leasing services .....	56133	104.9	1.7	7.9	3.5	8.7	3.9
Business support services .....	5614	41.6	.3	8.1	1.4	.2	.4
Telephone call centers .....	56142	35.7	—	2.0	1.0	—	—
Collection agencies .....	56144	35.6	1.2	—	4.0	—	—
Credit bureaus .....	56145	12.4	—	—	—	—	—
Other business support services .....	56149	66.8	—	—	—	—	—
Travel arrangement and reservation services .....	5615	45.4	—	2.0	2.4	1.2	1.2
Travel agencies .....	56151	20.2	—	—	—	—	—
Tour operators .....	56152	61.1	—	12.0	6.0	—	—
Other travel arrangement and reservation services .....	56159	70.4	—	—	3.8	2.6	3.0
Investigation and security services .....	5616	99.6	.9	7.9	1.8	2.0	4.6
Investigation, guard, and armored car services .....	56161	94.9	.5	3.0	1.9	.8	2.2
Investigation services .....	561611	33.5	—	—	—	—	—
Security guards and patrol services .....	561612	96.9	.5	2.6	2.2	.9	2.0

See footnotes at end of table.

TABLE R7. Incidence rates<sup>1</sup> for nonfatal occupational injuries and illnesses involving days away from work<sup>2</sup> per 10,000 full-time workers by industry and selected sources of injury or illness, 2008 — Continued

Industry <sup>3</sup>	Source of injury or illness <sup>5</sup>							All other sources <sup>6</sup>
	Floors, walkways or ground surfaces	Handtools	Vehicles	Person, injured or ill worker		Person, other than injured or ill worker		
				Total	Worker motion or position	Total	Health care patient	
Legal services .....	11.8	—	0.6	2.8	2.1	2.7	—	2.1
Offices of certified public accountants .....	—	—	7.1	—	—	—	—	—
Other accounting services .....	5.6	—	2.2	6.7	6.7	—	—	2.0
Architectural, engineering, and related services .....	8.7	3.2	4.7	5.8	5.8	—	—	5.6
Architectural services .....	—	—	—	—	—	—	—	—
Engineering services .....	10.5	4.8	6.2	4.5	4.5	—	—	3.6
Geophysical surveying and mapping services .....	—	—	—	—	—	—	—	—
Testing laboratories .....	7.4	—	—	5.4	5.4	—	—	3.0
Specialized design services .....	—	—	—	—	—	—	—	—
Custom computer programming services .....	2.6	—	—	1.4	1.4	—	—	2.8
Computer facilities management services .....	—	—	8.0	7.4	7.4	—	—	—
Other computer related services .....	7.6	—	—	—	—	—	—	2.2
Management, scientific, and technical consulting services .....	9.2	—	1.4	7.0	6.9	—	—	5.1
Management consulting services .....	6.4	—	1.1	4.8	4.7	—	—	5.9
Other scientific and technical consulting services .....	30.0	—	—	23.1	22.6	—	—	—
Scientific research and development services .....	5.6	.5	1.1	4.5	4.3	—	—	3.5
Advertising and related services .....	5.8	7.6	1.4	3.4	3.4	—	—	6.1
Other professional, scientific, and technical services .....	12.8	—	4.1	2.9	2.9	—	—	49.8
Marketing research and public opinion polling .....	2.5	—	4.4	—	—	—	—	1.7
Veterinary services .....	8.7	—	—	5.9	5.9	—	—	100.2
<b>Management of companies and enterprises .....</b>	<b>10.6</b>	<b>.8</b>	<b>4.4</b>	<b>8.5</b>	<b>8.4</b>	<b>1.2</b>	<b>0.5</b>	<b>2.9</b>
<b>Administrative and support and waste management and remediation services .....</b>	<b>26.5</b>	<b>5.6</b>	<b>12.3</b>	<b>15.5</b>	<b>13.8</b>	<b>2.9</b>	<b>1.1</b>	<b>20.6</b>
Administrative and support services .....	26.1	5.7	10.2	14.9	13.1	3.1	1.2	20.0
Office administrative services .....	8.9	—	3.1	7.2	5.6	—	—	2.6
Facilities support services .....	35.9	—	18.9	18.4	16.5	18.6	—	23.5
Employment services .....	18.7	2.9	5.7	7.1	7.1	4.8	4.6	8.5
Employment placement agencies .....	13.0	2.7	7.3	2.6	2.2	1.5	—	3.9
Temporary help services .....	14.8	3.0	3.6	8.0	8.0	4.2	4.1	8.4
Employee leasing services .....	35.1	2.8	10.7	8.3	8.3	9.4	9.4	12.8
Business support services .....	16.1	—	2.2	9.0	8.3	.9	—	2.9
Telephone call centers .....	18.7	—	—	9.0	8.7	—	—	3.4
Collection agencies .....	16.9	—	—	7.8	7.4	3.6	—	1.5
Credit bureaus .....	—	—	—	—	—	—	—	—
Other business support services .....	31.7	—	5.6	16.9	16.6	—	—	8.1
Travel arrangement and reservation services .....	14.5	1.7	10.4	9.0	8.7	—	—	2.9
Travel agencies .....	10.1	—	—	7.5	7.5	—	—	—
Tour operators .....	17.9	—	16.9	—	—	—	—	—
Other travel arrangement and reservation services .....	18.7	3.7	20.5	12.6	12.0	—	—	4.4
Investigation and security services .....	27.0	.4	14.5	12.9	12.0	8.7	1.1	18.8
Investigation, guard, and armored car services .....	28.6	—	14.8	13.1	12.1	10.1	1.3	19.8
Investigation services .....	15.4	—	—	—	—	9.7	—	—
Security guards and patrol services .....	30.6	—	12.0	14.1	13.1	10.9	1.5	21.0

See footnotes at end of table.

TABLE R7. Incidence rates<sup>1</sup> for nonfatal occupational injuries and illnesses involving days away from work<sup>2</sup> per 10,000 full-time workers by industry and selected sources of injury or illness, 2008 — Continued

Industry <sup>3</sup>	NAICS code <sup>4</sup>	Total cases	Source of injury or illness <sup>5</sup>				
			Chemicals and chemical products	Containers	Furniture and fixtures	Machinery	Parts and materials
Armored car services .....	561613	134.3	—	11.3	—	—	—
Security systems services .....	56162	—	—	34.0	—	8.7	17.4
Services to buildings and dwellings .....	5617	183.8	4.8	12.3	5.5	11.8	11.4
Exterminating and pest control services .....	56171	151.5	—	11.1	—	—	—
Janitorial services .....	56172	174.3	3.7	18.1	6.6	9.1	11.8
Landscaping services .....	56173	215.8	1.6	7.2	3.1	18.6	13.8
Carpet and upholstery cleaning services .....	56174	191.9	92.1	—	43.6	—	—
Waste management and remediation services .....	562	195.7	2.1	29.8	6.5	5.8	25.6
Waste collection .....	5621	258.2	—	48.8	12.4	7.6	36.5
Waste collection .....	56211	258.2	—	48.8	12.4	7.6	36.5
Solid waste collection .....	562111	255.6	—	51.3	14.5	8.0	24.5
Hazardous waste collection .....	562112	97.7	—	—	—	—	—
Other waste collection .....	562119	388.1	—	46.6	—	—	172.6
Waste treatment and disposal .....	5622	171.5	2.3	20.5	2.7	5.1	17.7
Waste treatment and disposal .....	56221	171.5	2.3	20.5	2.7	5.1	17.7
Hazardous waste treatment and disposal .....	562211	88.7	—	8.8	—	—	4.3
Solid waste landfill .....	562212	220.3	—	30.4	4.9	5.7	19.8
Solid waste combustors and incinerators .....	562213	105.9	—	—	—	—	—
Other nonhazardous waste treatment and disposal .....	562219	236.5	—	19.6	—	—	43.5
Remediation and other waste management services .....	5629	138.6	3.7	14.4	2.4	4.1	19.1
Remediation services .....	56291	113.5	3.6	5.9	—	2.6	20.5
Materials recovery facilities .....	56292	246.4	—	61.5	—	—	15.6
All other waste management services .....	56299	144.6	—	12.2	6.3	—	17.6
<b>Education and health services .....</b>		131.4	1.9	7.2	7.1	2.6	1.6
<b>Educational services .....</b>	61	68.6	.8	6.6	3.2	2.0	2.8
Educational services .....	611	68.6	.8	6.6	3.2	2.0	2.8
Elementary and secondary schools .....	6111	78.1	.7	3.2	3.0	1.5	2.8
Junior colleges .....	6112	38.8	—	—	—	—	—
Colleges, universities, and professional schools .....	6113	64.5	1.3	7.3	4.3	3.0	2.5
Business schools and computer and management training .....	6114	11.7	—	—	—	—	—
Professional and management development training .....	61143	16.5	—	—	—	—	—
Technical and trade schools .....	6115	57.7	—	7.0	3.8	2.7	14.4
Other schools and instruction .....	6116	88.8	—	21.3	—	—	—
Fine arts schools .....	61161	61.4	—	—	—	—	—
Sports and recreation instruction .....	61162	156.1	—	—	—	—	—
All other schools and instruction .....	61169	71.2	—	39.7	—	—	—
Educational support services .....	6117	83.4	—	—	—	—	—
<b>Health care and social assistance .....</b>	62	139.9	2.1	7.3	7.6	2.6	1.5
Ambulatory health care services .....	621	66.5	1.8	2.4	4.9	1.1	1.0
Offices of physicians .....	6211	28.1	.7	1.3	2.2	.1	.1
Offices of physicians .....	62111	28.1	.7	1.3	2.2	.1	.1

See footnotes at end of table.

TABLE R7. Incidence rates<sup>1</sup> for nonfatal occupational injuries and illnesses involving days away from work<sup>2</sup> per 10,000 full-time workers by industry and selected sources of injury or illness, 2008 — Continued

Industry <sup>3</sup>	Source of injury or illness <sup>5</sup>							All other sources <sup>6</sup>
	Floors, walkways or ground surfaces	Handtools	Vehicles	Person, injured or ill worker		Person, other than injured or ill worker		
				Total	Worker motion or position	Total	Health care patient	
Armored car services .....	13.1	—	72.9	12.0	10.3	—	—	17.7
Security systems services .....	18.7	—	12.9	12.2	11.6	—	—	13.5
Services to buildings and dwellings .....	39.8	15.6	14.2	26.1	21.9	0.8	0.6	41.4
Exterminating and pest control services .....	32.2	—	24.2	43.1	43.1	—	—	34.2
Janitorial services .....	45.3	7.3	15.2	29.7	25.3	1.6	1.2	25.9
Landscaping services .....	39.6	29.4	13.6	21.1	15.8	—	—	67.5
Carpet and upholstery cleaning services .....	—	—	—	—	—	—	—	—
Waste management and remediation services .....	32.6	4.9	37.3	23.1	22.5	—	—	27.7
Waste collection .....	33.5	3.3	53.1	30.1	29.1	—	—	32.0
Waste collection .....	33.5	3.3	53.1	30.1	29.1	—	—	32.0
Solid waste collection .....	34.5	3.6	60.5	32.2	31.4	—	—	25.6
Hazardous waste collection .....	—	—	—	—	—	—	—	49.2
Other waste collection .....	40.7	—	—	23.9	19.9	—	—	82.5
Waste treatment and disposal .....	34.9	1.8	37.0	22.6	21.8	—	—	27.0
Waste treatment and disposal .....	34.9	1.8	37.0	22.6	21.8	—	—	27.0
Hazardous waste treatment and disposal .....	14.2	—	25.2	21.6	21.0	—	—	9.7
Solid waste landfill .....	38.8	3.5	46.7	25.9	24.5	—	—	42.7
Solid waste combustors and incinerators .....	—	—	—	—	—	—	—	—
Other nonhazardous waste treatment and disposal .....	73.1	—	44.1	17.3	17.3	—	—	22.2
Remediation and other waste management services .....	29.1	10.1	17.4	14.8	14.8	—	—	23.0
Remediation services .....	31.1	13.7	3.1	12.8	12.8	—	—	19.9
Materials recovery facilities .....	19.0	17.4	54.2	28.0	28.0	—	—	35.1
All other waste management services .....	29.1	—	30.1	13.5	13.5	—	—	24.1
<b>Education and health services</b> .....	<b>31.9</b>	<b>1.8</b>	<b>6.1</b>	<b>18.3</b>	<b>17.6</b>	<b>38.6</b>	<b>34.6</b>	<b>14.3</b>
<b>Educational services</b> .....	<b>21.1</b>	<b>1.5</b>	<b>2.5</b>	<b>13.4</b>	<b>12.8</b>	<b>5.5</b>	<b>.7</b>	<b>9.1</b>
Educational services .....	21.1	1.5	2.5	13.4	12.8	5.5	.7	9.1
Elementary and secondary schools .....	22.7	.8	2.0	14.0	13.9	13.6	1.7	13.7
Junior colleges .....	13.1	—	—	14.9	6.4	—	—	—
Colleges, universities, and professional schools .....	19.4	2.0	3.0	11.6	10.9	1.2	.2	8.8
Business schools and computer and management training .....	6.6	—	—	—	—	2.7	—	—
Professional and management development training .....	10.1	—	—	—	—	—	—	—
Technical and trade schools .....	13.4	—	3.0	6.4	6.4	—	—	4.7
Other schools and instruction .....	16.9	—	—	34.1	34.1	8.8	—	—
Fine arts schools .....	38.2	—	—	—	—	—	—	—
Sports and recreation instruction .....	—	—	—	129.9	129.9	—	—	—
All other schools and instruction .....	—	—	—	—	—	—	—	—
Educational support services .....	60.0	—	—	8.0	7.1	—	—	—
<b>Health care and social assistance</b> .....	<b>33.4</b>	<b>1.8</b>	<b>6.6</b>	<b>18.9</b>	<b>18.2</b>	<b>43.1</b>	<b>39.2</b>	<b>15.0</b>
Ambulatory health care services .....	15.9	.6	4.8	9.7	9.4	16.5	13.6	7.8
Offices of physicians .....	7.7	.6	.5	6.8	6.7	4.1	4.0	4.0
Offices of physicians .....	7.7	.6	.5	6.8	6.7	4.1	4.0	4.0

See footnotes at end of table.

TABLE R7. Incidence rates<sup>1</sup> for nonfatal occupational injuries and illnesses involving days away from work<sup>2</sup> per 10,000 full-time workers by industry and selected sources of injury or illness, 2008 — Continued

Industry <sup>3</sup>	NAICS code <sup>4</sup>	Total cases	Source of injury or illness <sup>5</sup>				
			Chemicals and chemical products	Containers	Furniture and fixtures	Machinery	Parts and materials
Offices of physicians (except mental health specialists) .....	621111	28.4	0.7	1.4	2.2	0.1	0.1
Offices of physicians, mental health specialists .....	621112	11.5	—	—	—	—	—
Outpatient care centers .....	6214	126.0	12.0	6.5	12.4	3.4	3.6
Medical and diagnostic laboratories .....	6215	52.7	—	5.5	1.3	1.0	4.0
Home health care services .....	6216	144.4	.8	4.9	6.0	2.4	.4
Other ambulatory health care services .....	6219	266.0	1.3	5.2	7.1	5.8	6.7
Ambulance services .....	62191	378.7	—	2.0	7.2	—	9.3
All other ambulatory health care services .....	62199	107.2	2.6	9.8	6.9	13.3	3.2
Hospitals .....	622	166.2	2.8	11.1	9.4	3.8	1.8
General medical and surgical hospitals .....	6221	165.9	2.9	11.1	9.6	3.9	1.8
Psychiatric and substance abuse hospitals .....	6222	209.3	—	7.0	4.4	2.0	3.4
Specialty (except psychiatric and substance abuse) hospitals .....	6223	149.9	2.0	13.4	7.3	2.4	2.2
Nursing and residential care facilities .....	623	247.2	1.8	10.1	10.7	3.9	1.7
Nursing care facilities .....	6231	271.6	2.4	11.7	11.0	4.1	1.3
Residential mental retardation, mental health and substance abuse facilities .....	6232	213.7	1.2	6.9	7.4	3.2	3.0
Community care facilities for the elderly .....	6233	220.8	1.3	10.1	14.0	4.3	1.7
Other residential care facilities .....	6239	227.3	—	5.9	6.0	2.1	—
Social assistance .....	624	125.5	1.4	7.9	6.5	2.6	1.9
Individual and family services .....	6241	135.3	2.0	5.7	3.7	3.7	.8
Child and youth services .....	62411	87.7	2.8	12.2	2.6	4.2	—
Services for the elderly and persons with disabilities .....	62412	177.6	2.9	6.0	5.3	3.9	.8
Other individual and family services .....	62419	92.3	—	2.2	1.8	3.2	—
Community food and housing, and emergency and other relief services .....	6242	92.3	—	13.5	3.6	—	2.4
Community food services .....	62421	183.8	—	57.4	—	—	—
Community housing services .....	62422	69.3	—	2.9	4.5	—	—
Emergency and other relief services .....	62423	74.5	—	—	—	—	—
Vocational rehabilitation services .....	6243	166.8	1.6	11.1	4.3	4.2	4.0
Child day care services .....	6244	102.2	—	8.6	11.6	1.0	2.4
<b>Leisure and hospitality .....</b>		<b>95.7</b>	<b>1.4</b>	<b>13.4</b>	<b>6.5</b>	<b>4.9</b>	<b>1.9</b>
<b>Arts, entertainment, and recreation .....</b>	<b>71</b>	<b>124.6</b>	<b>1.8</b>	<b>9.7</b>	<b>5.4</b>	<b>5.7</b>	<b>5.3</b>
Performing arts, spectator sports, and related industries .....	711	129.8	—	8.3	6.7	1.7	5.9
Performing arts companies .....	7111	177.3	—	5.6	4.9	—	14.0
Spectator sports .....	7112	163.4	—	5.3	3.3	2.8	4.0
Spectator sports .....	71121	163.4	—	5.3	3.3	2.8	4.0
Sports teams and clubs .....	711211	206.6	—	—	—	—	—
Racetracks .....	711212	168.7	—	11.2	7.9	—	6.2
Other spectator sports .....	711219	69.8	—	—	—	—	—
Promoters of performing arts, sports, and similar events .....	7113	120.5	—	27.4	25.1	3.6	5.4
Agents and managers for artists, athletes, entertainers, and other public figures .....	7114	18.9	—	—	—	—	—

See footnotes at end of table.

TABLE R7. Incidence rates<sup>1</sup> for nonfatal occupational injuries and illnesses involving days away from work<sup>2</sup> per 10,000 full-time workers by industry and selected sources of injury or illness, 2008 — Continued

Industry <sup>3</sup>	Source of injury or illness <sup>5</sup>							All other sources <sup>6</sup>
	Floors, walkways or ground surfaces	Handtools	Vehicles	Person, injured or ill worker		Person, other than injured or ill worker		
				Total	Worker motion or position	Total	Health care patient	
Offices of physicians (except mental health specialists) .....	7.8	0.6	0.5	6.9	6.9	4.1	4.0	4.1
Offices of physicians, mental health specialists .....	—	—	—	—	—	4.1	—	—
Outpatient care centers .....	33.9	2.1	3.5	24.1	22.8	18.3	16.7	6.2
Medical and diagnostic laboratories .....	14.2	—	13.9	7.1	7.1	.9	—	3.9
Home health care services .....	38.3	.6	16.8	15.3	15.1	44.3	40.7	14.6
Other ambulatory health care services .....	38.0	—	24.3	36.1	32.2	92.5	75.1	48.6
Ambulance services .....	46.7	—	28.7	51.1	44.8	153.8	124.9	78.7
All other ambulatory health care services .....	25.7	—	18.1	15.1	14.5	6.2	4.9	6.2
Hospitals .....	36.6	2.6	6.2	24.0	23.2	50.7	49.1	17.1
General medical and surgical hospitals .....	36.7	2.6	6.3	24.3	23.6	49.6	48.0	17.0
Psychiatric and substance abuse hospitals .....	42.7	—	7.0	18.8	16.9	97.1	94.1	23.6
Specialty (except psychiatric and substance abuse) hospitals .....	30.7	3.0	2.9	18.5	18.2	50.7	48.7	16.7
Nursing and residential care facilities .....	60.1	2.9	8.2	26.6	25.6	95.2	88.4	26.0
Nursing care facilities .....	62.6	2.3	5.1	29.0	28.3	113.6	111.1	28.5
Residential mental retardation, mental health and substance abuse facilities .....	60.1	2.6	18.4	21.9	20.2	71.6	55.6	17.3
Community care facilities for the elderly .....	53.7	4.3	5.9	23.1	23.1	72.7	69.0	29.8
Other residential care facilities .....	61.4	4.0	12.8	32.5	28.8	84.4	56.7	16.5
Social assistance .....	34.7	1.8	9.4	21.3	20.2	24.2	17.2	13.8
Individual and family services .....	35.9	2.0	13.1	22.1	20.9	31.3	25.0	15.1
Child and youth services .....	28.7	—	7.9	11.4	11.4	8.5	7.2	7.8
Services for the elderly and persons with disabilities .....	41.1	1.2	15.6	28.0	26.1	54.2	44.2	18.5
Other individual and family services .....	31.1	4.0	11.5	17.9	17.1	6.7	3.8	13.2
Community food and housing, and emergency and other relief services .....	39.0	—	11.2	2.2	—	6.9	3.8	11.4
Community food services .....	59.8	—	47.3	—	—	—	—	—
Community housing services .....	33.3	—	2.9	—	—	10.8	6.1	10.2
Emergency and other relief services .....	36.1	—	—	—	—	—	—	20.7
Vocational rehabilitation services .....	36.0	3.6	7.4	35.6	33.1	46.2	39.1	12.7
Child day care services .....	31.8	1.1	5.1	17.9	17.6	9.0	—	12.9
<b>Leisure and hospitality</b> .....	24.8	7.4	3.8	13.3	12.8	2.0	.1	16.2
<b>Arts, entertainment, and recreation</b> .....	30.5	5.1	8.4	23.1	21.5	2.8	—	26.7
Performing arts, spectator sports, and related industries .....	21.2	3.0	4.4	35.6	34.6	7.1	—	35.4
Performing arts companies .....	28.0	2.4	4.6	83.7	82.6	10.6	—	22.9
Spectator sports .....	29.4	2.9	5.7	29.3	27.6	10.9	—	69.4
Spectator sports .....	29.4	2.9	5.7	29.3	27.6	10.9	—	69.4
Sports teams and clubs .....	35.5	—	—	50.9	49.1	21.0	—	88.2
Racetracks .....	31.5	—	5.5	13.5	11.3	—	—	80.0
Other spectator sports .....	14.5	—	13.8	7.6	—	—	—	17.3
Promoters of performing arts, sports, and similar events .....	14.2	5.5	6.3	11.6	11.3	—	—	19.1
Agents and managers for artists, athletes, entertainers, and other public figures .....	—	—	—	10.5	10.5	—	—	—

See footnotes at end of table.

TABLE R7. Incidence rates<sup>1</sup> for nonfatal occupational injuries and illnesses involving days away from work<sup>2</sup> per 10,000 full-time workers by industry and selected sources of injury or illness, 2008 — Continued

Industry <sup>3</sup>	NAICS code <sup>4</sup>	Total cases	Source of injury or illness <sup>5</sup>				
			Chemicals and chemical products	Containers	Furniture and fixtures	Machinery	Parts and materials
Independent artists, writers, and performers .....	7115	17.9	—	—	—	—	—
Museums, historical sites, and similar institutions .....	712	119.7	—	10.1	4.1	3.1	5.0
Amusement, gambling, and recreation industries .....	713	123.7	2.3	10.0	5.2	7.0	5.1
Amusement parks and arcades .....	7131	115.8	1.5	7.4	1.3	1.4	5.0
Amusement and theme parks .....	71311	123.5	1.7	8.2	1.5	1.6	5.5
Amusement arcades .....	71312	49.2	—	—	—	—	—
Gambling industries .....	7132	118.4	2.6	19.3	6.7	4.1	2.7
Other amusement and recreation industries .....	7139	126.9	2.3	7.1	5.3	9.0	6.0
Golf courses and country clubs .....	71391	138.2	1.2	13.3	4.4	19.8	7.5
Skiing facilities .....	71392	320.7	—	—	—	16.6	—
Marinas .....	71393	178.3	—	—	—	—	41.4
Fitness and recreational sports centers .....	71394	81.5	4.8	3.9	6.6	1.4	1.7
Bowling centers .....	71395	103.7	—	—	—	—	—
All other amusement and recreation industries .....	71399	180.9	—	—	6.4	—	6.4
<b>Accommodation and food services .....</b>	<b>72</b>	<b>90.7</b>	<b>1.4</b>	<b>14.1</b>	<b>6.7</b>	<b>4.8</b>	<b>1.3</b>
Accommodation .....	721	145.2	2.6	16.4	16.1	6.9	3.1
Traveler accommodation .....	7211	145.6	2.7	16.8	16.4	7.0	3.1
Hotels (except casino hotels) and motels .....	72111	157.4	3.0	17.4	18.4	8.0	3.0
Casino hotels .....	72112	101.2	1.9	15.1	9.4	3.3	2.2
Other traveler accommodation .....	72119	92.7	—	—	—	—	—
Rv (recreational vehicle) parks and recreational camps ..	7212	148.6	—	—	—	—	6.3
Rv (recreational vehicle) parks and recreational camps .....	72121	148.6	—	—	—	—	6.3
Rv (recreational vehicle) parks and campgrounds ...	721211	89.7	—	—	—	—	—
Recreational and vacation camps (except campgrounds) .....	721214	199.1	—	—	—	—	—
Rooming and boarding houses .....	7213	53.9	—	—	—	—	—
Food services and drinking places .....	722	77.5	1.1	13.5	4.4	4.3	.8
Full-service restaurants .....	7221	69.9	1.5	12.8	4.8	3.1	.4
Limited-service eating places .....	7222	76.5	.2	14.2	3.0	5.5	.8
Limited-service eating places .....	72221	76.5	.2	14.2	3.0	5.5	.8
Limited-service restaurants .....	722211	73.1	—	13.4	1.6	5.6	.4
Cafeterias .....	722212	87.4	—	20.0	—	—	—
Special food services .....	7223	167.6	3.5	20.0	13.8	7.8	3.9
Drinking places (alcoholic beverages) .....	7224	32.3	—	4.2	—	—	—
<b>Other services .....</b>		<b>98.2</b>	<b>1.7</b>	<b>6.1</b>	<b>3.6</b>	<b>6.8</b>	<b>11.5</b>
<b>Other services, except public administration .....</b>	<b>81</b>	<b>98.2</b>	<b>1.7</b>	<b>6.1</b>	<b>3.6</b>	<b>6.8</b>	<b>11.5</b>
Repair and maintenance .....	811	136.6	2.8	4.2	3.3	11.1	26.3
Automotive repair and maintenance .....	8111	133.5	3.2	3.0	3.6	2.2	28.2
Electronic and precision equipment repair and maintenance .....	8112	70.5	—	5.7	1.8	21.8	5.6

See footnotes at end of table.

TABLE R7. Incidence rates<sup>1</sup> for nonfatal occupational injuries and illnesses involving days away from work<sup>2</sup> per 10,000 full-time workers by industry and selected sources of injury or illness, 2008 — Continued

Industry <sup>3</sup>	Source of injury or illness <sup>5</sup>							All other sources <sup>6</sup>
	Floors, walkways or ground surfaces	Handtools	Vehicles	Person, injured or ill worker		Person, other than injured or ill worker		
				Total	Worker motion or position	Total	Health care patient	
Independent artists, writers, and performers .....	5.2	—	—	6.1	6.1	—	—	—
Museums, historical sites, and similar institutions .....	38.3	5.9	5.7	23.3	22.3	—	—	22.7
Amusement, gambling, and recreation industries .....	32.2	5.6	9.7	19.9	18.0	1.9	—	24.9
Amusement parks and arcades .....	30.2	2.1	17.2	28.4	27.9	—	—	20.2
Amusement and theme parks .....	33.7	2.3	17.0	28.1	27.6	—	—	22.5
Amusement arcades .....	—	—	—	30.7	30.7	—	—	—
Gambling industries .....	27.5	4.7	5.6	24.6	21.9	3.0	—	17.5
Other amusement and recreation industries .....	34.1	6.5	9.8	16.7	14.9	1.7	—	28.3
Golf courses and country clubs .....	28.0	12.8	12.9	15.6	15.6	—	—	22.7
Skiing facilities .....	148.2	16.5	7.1	38.3	37.6	27.4	—	47.9
Marinas .....	—	—	31.2	25.9	25.9	—	—	64.0
Fitness and recreational sports centers .....	18.7	2.8	3.5	12.3	11.7	2.0	—	23.9
Bowling centers .....	38.2	—	—	—	—	—	—	—
All other amusement and recreation industries .....	81.1	—	19.9	19.9	5.4	—	—	42.7
<b>Accommodation and food services .....</b>	<b>23.9</b>	<b>7.8</b>	<b>3.0</b>	<b>11.6</b>	<b>11.2</b>	<b>1.8</b>	<b>—</b>	<b>14.4</b>
Accommodation .....	39.0	5.2	7.7	22.9	22.0	2.6	—	22.7
Traveler accommodation .....	38.5	5.2	7.4	23.3	22.4	2.6	—	22.5
Hotels (except casino hotels) and motels .....	41.9	5.7	7.8	25.2	24.1	1.9	—	25.2
Casino hotels .....	26.5	3.4	6.3	17.3	16.7	2.8	—	13.0
Other traveler accommodation .....	—	—	—	—	—	48.4	—	—
Rv (recreational vehicle) parks and recreational camps ..	62.5	5.7	22.7	8.4	7.2	—	—	33.1
Rv (recreational vehicle) parks and recreational camps .....	62.5	5.7	22.7	8.4	7.2	—	—	33.1
Rv (recreational vehicle) parks and campgrounds ...	—	—	25.1	—	—	—	—	38.7
Recreational and vacation camps (except campgrounds) .....	108.0	10.5	20.8	15.6	13.4	—	—	28.3
Rooming and boarding houses .....	—	—	—	—	—	—	—	—
Food services and drinking places .....	20.2	8.4	1.9	8.9	8.6	1.6	—	12.4
Full-service restaurants .....	16.2	9.0	.5	7.5	7.4	.6	—	13.6
Limited-service eating places .....	20.4	7.9	2.2	9.6	9.3	2.5	—	10.2
Limited-service eating places .....	20.4	7.9	2.2	9.6	9.3	2.5	—	10.2
Limited-service restaurants .....	20.4	8.3	1.5	8.9	8.6	2.9	—	9.8
Cafeterias .....	14.9	19.3	—	10.6	10.6	—	—	15.4
Special food services .....	54.6	8.5	10.6	17.9	16.8	3.1	—	23.8
Drinking places (alcoholic beverages) .....	12.4	6.7	—	—	—	—	—	—
<b>Other services .....</b>	<b>16.7</b>	<b>6.1</b>	<b>8.6</b>	<b>16.7</b>	<b>16.1</b>	<b>1.1</b>	<b>0.1</b>	<b>19.2</b>
<b>Other services, except public administration .....</b>	<b>16.7</b>	<b>6.1</b>	<b>8.6</b>	<b>16.7</b>	<b>16.1</b>	<b>1.1</b>	<b>.1</b>	<b>19.2</b>
Repair and maintenance .....	18.3	11.6	14.1	22.2	22.1	—	—	22.6
Automotive repair and maintenance .....	13.3	14.2	16.3	22.0	21.8	—	—	27.4
Electronic and precision equipment repair and maintenance .....	10.9	—	11.3	7.8	7.8	—	—	4.0

See footnotes at end of table.

TABLE R7. Incidence rates<sup>1</sup> for nonfatal occupational injuries and illnesses involving days away from work<sup>2</sup> per 10,000 full-time workers by industry and selected sources of injury or illness, 2008 — Continued

Industry <sup>3</sup>	NAICS code <sup>4</sup>	Total cases	Source of injury or illness <sup>5</sup>				
			Chemicals and chemical products	Containers	Furniture and fixtures	Machinery	Parts and materials
Commercial and industrial machinery and equipment (except automotive and electronic) repair and maintenance .....	8113	—	3.4	9.5	3.5	42.8	37.0
Personal and household goods repair and maintenance .....	8114	77.9	—	—	—	15.5	—
Personal and laundry services .....	812	81.7	1.0	9.7	3.2	7.2	4.0
Personal care services .....	8121	28.1	—	—	1.6	1.8	—
Death care services .....	8122	56.9	—	4.0	—	—	26.6
Drycleaning and laundry services .....	8123	128.7	.6	27.9	8.3	18.1	3.9

See footnotes at end of table.

TABLE R7. Incidence rates<sup>1</sup> for nonfatal occupational injuries and illnesses involving days away from work<sup>2</sup> per 10,000 full-time workers by industry and selected sources of injury or illness, 2008 — Continued

Industry <sup>3</sup>	Source of injury or illness <sup>5</sup>							All other sources <sup>6</sup>
	Floors, walkways or ground surfaces	Handtools	Vehicles	Person, injured or ill worker		Person, other than injured or ill worker		
				Total	Worker motion or position	Total	Health care patient	
Commercial and industrial machinery and equipment (except automotive and electronic) repair and maintenance .....	49.1	8.9	8.0	33.6	33.6	—	—	10.0
Personal and household goods repair and maintenance .....	—	—	8.0	14.0	14.0	—	—	26.4
Personal and laundry services .....	12.6	3.2	6.5	12.9	12.4	1.6	—	19.7
Personal care services .....	4.0	6.8	.8	8.7	8.5	3.2	—	.7
Death care services .....	4.3	—	3.8	10.2	9.1	—	—	5.7
Drycleaning and laundry services .....	19.2	.6	12.3	21.3	20.7	—	—	16.7

See footnotes at end of table.

TABLE R7. Incidence rates<sup>1</sup> for nonfatal occupational injuries and illnesses involving days away from work<sup>2</sup> per 10,000 full-time workers by industry and selected sources of injury or illness, 2008 — Continued

Industry <sup>3</sup>	NAICS code <sup>4</sup>	Total cases	Source of injury or illness <sup>5</sup>				
			Chemicals and chemical products	Containers	Furniture and fixtures	Machinery	Parts and materials
Other personal services .....	8129	—	4.2	4.6	—	5.5	—
Photofinishing .....	81292	67.4	—	—	—	—	—
Parking lots and garages .....	81293	72.0	—	5.5	—	—	—
All other personal services .....	81299	30.7	—	—	—	—	—
Religious, grantmaking, civic, professional, and similar organizations .....	813	68.4	.9	4.8	4.3	1.1	1.2

See footnotes at end of table.

TABLE R7. Incidence rates<sup>1</sup> for nonfatal occupational injuries and illnesses involving days away from work<sup>2</sup> per 10,000 full-time workers by industry and selected sources of injury or illness, 2008 — Continued

Industry <sup>3</sup>	Source of injury or illness <sup>5</sup>							All other sources <sup>6</sup>
	Floors, walkways or ground surfaces	Handtools	Vehicles	Person, injured or ill worker		Person, other than injured or ill worker		
				Total	Worker motion or position	Total	Health care patient	
Other personal services .....	26.2	—	11.8	10.4	9.6	—	—	76.0
Photofinishing .....	29.7	—	—	15.2	14.3	—	—	—
Parking lots and garages .....	22.7	—	22.7	11.1	9.7	—	—	5.5
All other personal services .....	10.8	—	—	—	—	—	—	—
Religious, grantmaking, civic, professional, and similar organizations .....	19.0	2.6	4.1	14.1	12.6	1.7	0.3	14.6

<sup>1</sup> Incidence rates represent the number of injuries and illnesses per 10,000 full-time workers and were calculated as: (N/EH) x 20,000,000 where

N = number of injuries and illnesses  
 EH = total hours worked by all employees during the calendar year

20,000,000 = base for 10,000 equivalent full-time workers (working 40 hours per week, 50 weeks per year)

<sup>2</sup> Days-away-from-work cases include those that resulted in days away from work, some of which also included job transfer or restriction.

<sup>3</sup> Totals include data for industries not shown separately.

<sup>4</sup> *North American Industry Classification System* — United States, 2002

<sup>5</sup> Data shown in columns correspond to the following Source codes: Chemicals and chemical products = 00-09; Containers = 10-19; Furniture and fixtures = 20-29; Machinery = 30-39; Parts and materials = 40-49; Person, injured or ill worker = 56; Worker motion or position = 562; Person, other than injured or ill worker = 57; Health care patient = 573; Floors, walkways, or ground surfaces = 62; Handtools = 71-73; Vehicles = 80-89; All other sources = all remaining codes, including 9999 (Nonclassifiable). These codes are based on the Occupational Injury and Illness Classification System developed by the Bureau of Labor Statistics.

<sup>6</sup> Includes nonclassifiable responses.

<sup>7</sup> Excludes farms with fewer than 11 employees.

<sup>8</sup> Data for Mining (Sector 21 in the *North American Industry Classification System*-- United States, 2002) include establishments not governed by the Mine Safety and Health Administration rules and reporting, such as those in Oil and Gas Extraction and related support activities. Data for mining operators in coal, metal, and nonmetal mining are provided to BLS by the Mine Safety and Health Administration, U.S. Department of Labor. Independent mining contractors are excluded from the coal, metal, and nonmetal mining industries. These data do not reflect the changes the Occupational Safety and Health Administration made to its recordkeeping requirements effective January 1, 2002; therefore, estimates for these industries are not comparable to estimates in other industries.

<sup>9</sup> Data for mining operators in this industry are provided to BLS by the Mine Safety and Health Administration, U.S. Department of Labor. Independent mining contractors are excluded. These data do not reflect the changes the Occupational Safety and Health Administration made to its recordkeeping requirements effective January 1, 2002; therefore, estimates for these industries are not comparable to estimates in other industries.

<sup>10</sup> Data for employers in rail transportation are provided to BLS by the Federal Railroad Administration, U.S. Department of Transportation.

NOTE: Dash indicates data do not meet publication guidelines. Because of rounding and data exclusion of nonclassifiable responses, data may not sum to the totals.

SOURCE: Bureau of Labor Statistics, U.S. Department of Labor, Survey of Occupational Injuries and Illnesses in cooperation with participating State agencies