

TABLE R5. Incidence rates¹ for nonfatal occupational injuries and illnesses involving days away from work² per 10,000 full-time workers by industry and selected natures of injury or illness, 2008

Industry ³	NAICS code ⁴	Total cases	Nature of injury or illness ⁵							
			Sprains, strains, tears	Fractures	Cuts, lacerations, punctures			Bruises, contusions	Heat burns	Chemical burns
					Total	Cuts, lacerations	Punctures			
Private industry [1,078,140 cases] ⁷		113.3	43.8	9.4	10.5	9.1	1.3	9.8	1.6	0.6
Goods producing⁷		140.0	46.6	14.2	18.1	15.0	3.1	10.8	1.9	1.1
Natural resources and mining^{7,8}		155.9	49.4	20.2	16.1	13.6	2.5	16.1	1.3	1.1
Agriculture, forestry, fishing and hunting⁷	11	181.8	55.5	20.0	22.2	18.2	3.9	22.1	1.2	1.6
Crop production ⁷	111	167.2	60.9	16.8	21.9	19.2	2.6	14.7	1.6	1.6
Oilseed and grain farming ⁷	1111	112.6	29.4	21.2	34.3	24.2	—	—	—	—
Vegetable and melon farming ⁷	1112	193.0	69.4	26.6	29.1	26.0	3.1	13.2	—	—
Fruit and tree nut farming ⁷	1113	200.4	69.0	16.8	22.0	18.8	3.2	24.1	—	3.1
Greenhouse, nursery, and floriculture production ⁷	1114	126.9	56.8	11.8	16.8	14.9	1.9	7.5	—	—
Other crop farming ⁷	1119	188.3	47.4	17.8	24.0	23.7	—	16.3	7.5	—
Animal production ⁷	112	254.2	55.1	43.7	24.7	19.8	4.9	48.4	2.1	2.6
Cattle ranching and farming ⁷	1121	254.5	46.3	50.5	23.9	22.1	1.8	43.5	—	—
Beef cattle ranching and farming, including feedlots ⁷ ..	11211	268.7	43.5	63.0	22.3	17.0	—	37.7	—	—
Dairy cattle and milk production ⁷	11212	249.5	47.3	46.1	24.5	23.8	—	45.5	—	—
Poultry and egg production ⁷	1123	132.8	42.0	12.9	18.4	16.1	—	15.2	—	6.0
Other animal production ⁷	1129	404.1	88.9	142.3	26.3	19.4	—	52.3	—	—
Forestry and logging	113	232.8	101.6	10.3	30.1	22.9	7.2	16.1	—	—
Logging	1133	248.6	112.2	10.7	33.2	25.1	8.1	18.0	—	—
Fishing, hunting and trapping	114	220.0	—	—	—	—	—	41.8	—	—
Fishing	1141	265.0	—	—	—	—	—	50.7	—	—
Support activities for agriculture and forestry	115	142.4	38.6	11.2	19.6	15.0	4.6	16.1	—	1.2
Support activities for crop production	1151	134.8	37.8	7.4	20.4	15.4	5.0	11.3	—	1.0
Support activities for crop production	11511	134.8	37.8	7.4	20.4	15.4	5.0	11.3	—	1.0
Cotton ginning	115111	288.4	87.4	36.8	61.1	61.1	—	35.6	—	—
Soil preparation, planting, and cultivating	115112	141.1	31.8	—	40.4	—	36.7	—	—	—
Crop harvesting, primarily by machine	115113	133.2	67.3	—	—	—	—	—	—	—
Postharvest crop activities (except cotton ginning) ..	115114	129.3	43.4	9.9	12.8	11.8	—	14.3	—	—
Farm labor contractors and crew leaders	115115	124.1	29.5	4.0	20.2	17.7	2.5	10.2	—	2.0
Farm management services	115116	146.1	31.1	—	18.2	—	—	—	—	—
Support activities for animal production	1152	188.6	41.7	44.0	9.5	9.5	—	49.9	—	—
Support activities for forestry	1153	173.8	44.0	—	26.0	19.7	—	25.9	—	—
Mining⁸	21	128.3	43.0	20.5	9.5	8.7	.9	9.8	1.4	.6
Oil and gas extraction	211	35.4	11.2	5.3	1.8	1.8	—	5.3	—	—
Oil and gas extraction	2111	35.4	11.2	5.3	1.8	1.8	—	5.3	—	—
Oil and gas extraction	21111	35.4	11.2	5.3	1.8	1.8	—	5.3	—	—
Crude petroleum and natural gas extraction	211111	36.1	11.2	5.5	1.9	1.9	—	5.3	—	—
Mining (except oil and gas) ⁹	212	173.8	73.4	30.7	13.0	10.5	2.5	17.2	2.1	1.0
Coal mining ⁹	2121	263.1	111.2	49.7	18.7	15.2	3.5	29.2	2.6	—

See footnotes at end of table.

TABLE R5. Incidence rates¹ for nonfatal occupational injuries and illnesses involving days away from work² per 10,000 full-time workers by industry and selected natures of injury or illness, 2008 — Continued

Industry ³	Nature of injury or illness ⁵								All other natures ⁶
	Amputations	Carpal tunnel syndrome	Tendonitis	Multiple traumatic injuries and disorders			Soreness, pain		
				Total	With fractures, burns, and other injuries	With sprains and bruises	Total	Back pain, hurt back only	
Private industry [1,078,140 cases] ⁷	0.7	1.1	0.4	4.6	0.9	1.8	12.0	3.9	18.8
Goods producing ⁷	1.7	1.9	.6	5.4	1.6	1.3	11.6	3.8	26.0
Natural resources and mining ^{7,8}	2.9	.5	.3	6.4	1.2	.9	12.1	3.0	29.6
Agriculture, forestry, fishing and hunting ⁷	3.5	.7	.5	6.9	1.7	1.5	16.3	4.7	31.5
Crop production ⁷	3.4	.5	.8	7.2	1.6	1.9	11.8	3.3	26.1
Oilseed and grain farming ⁷	—	—	—	—	—	—	—	—	—
Vegetable and melon farming ⁷	3.2	—	—	6.2	—	—	11.8	—	30.0
Fruit and tree nut farming ⁷	3.3	1.3	1.5	12.4	1.8	3.0	11.0	3.6	35.0
Greenhouse, nursery, and floriculture production ⁷	—	—	—	4.5	1.6	1.3	10.6	2.7	16.8
Other crop farming ⁷	17.0	—	—	—	—	—	20.5	7.5	32.4
Animal production ⁷	3.9	—	—	8.0	1.5	1.5	23.7	4.9	41.7
Cattle ranching and farming ⁷	5.5	—	—	8.7	—	2.0	24.4	5.8	47.9
Beef cattle ranching and farming, including feedlots ⁷ ..	12.5	—	—	—	—	—	14.2	—	58.3
Dairy cattle and milk production ⁷	3.1	—	—	9.8	—	—	28.0	7.7	44.2
Poultry and egg production ⁷	—	—	—	—	—	—	8.0	—	23.6
Other animal production ⁷	—	—	—	28.6	—	—	41.2	13.3	22.9
Forestry and logging	14.5	—	—	11.0	—	—	20.8	15.9	25.1
Logging	16.2	—	—	12.3	—	—	14.8	9.3	27.7
Fishing, hunting and trapping	—	—	—	—	—	—	—	—	119.9
Fishing	—	—	—	—	—	—	—	—	145.5
Support activities for agriculture and forestry	—	.7	.6	5.0	2.1	1.1	17.2	4.1	31.6
Support activities for crop production	—	.7	—	4.3	1.4	1.1	19.2	4.4	31.5
Support activities for crop production	—	.7	—	4.3	1.4	1.1	19.2	4.4	31.5
Cotton ginning	—	—	—	—	—	—	30.3	—	32.8
Soil preparation, planting, and cultivating	—	—	—	—	—	—	52.0	—	—
Crop harvesting, primarily by machine	—	—	—	—	—	—	21.0	—	—
Postharvest crop activities (except cotton ginning) ..	—	—	—	4.0	—	—	13.8	2.6	28.3
Farm labor contractors and crew leaders	—	—	—	4.3	1.8	—	15.5	5.9	38.3
Farm management services	—	—	—	—	—	—	16.4	—	43.5
Support activities for animal production	—	—	—	—	—	—	5.9	—	29.4
Support activities for forestry	—	—	—	23.0	17.9	—	—	—	37.2
Mining ⁸	2.2	.2	—	5.8	.7	.3	7.7	1.3	27.5
Oil and gas extraction	2.5	—	—	—	—	—	2.7	1.4	5.3
Oil and gas extraction	2.5	—	—	—	—	—	2.7	1.4	5.3
Crude petroleum and natural gas extraction	2.6	—	—	—	—	—	2.8	1.4	5.5
Mining (except oil and gas) ⁹	2.2	—	—	5.5	—	—	5.7	1.7	22.9
Coal mining ⁹	3.1	—	—	7.2	—	—	7.3	2.8	32.9

See footnotes at end of table.

TABLE R5. Incidence rates¹ for nonfatal occupational injuries and illnesses involving days away from work² per 10,000 full-time workers by industry and selected natures of injury or illness, 2008 — Continued

Industry ³	NAICS code ⁴	Total cases	Nature of injury or illness ⁵							
			Sprains, strains, tears	Fractures	Cuts, lacerations, punctures			Bruises, contusions	Heat burns	Chemical burns
					Total	Cuts, lacerations	Punctures			
Coal mining ⁹	21211	263.1	111.2	49.7	18.7	15.2	3.5	29.2	2.6	—
Bituminous coal and lignite surface mining ⁹	212111	121.5	56.8	18.8	7.5	6.2	—	11.3	3.8	—
Bituminous coal underground mining ⁹	212112	385.8	157.6	77.6	28.5	23.0	5.6	45.4	—	—
Anthracite mining ⁹	212113	465.1	219.4	—	—	—	—	—	—	—
Metal ore mining ⁹	2122	116.5	54.8	18.3	6.0	4.7	—	9.9	—	—
Iron ore mining ⁹	21221	84.2	36.1	—	—	—	—	—	—	—
Gold ore and silver ore mining ⁹	21222	76.7	27.2	19.2	—	—	—	—	—	—
Gold ore mining ⁹	212221	75.6	26.9	19.1	—	—	—	—	—	—
Copper, nickel, lead, and zinc mining ⁹	21223	145.4	74.6	18.0	—	—	—	14.3	—	—
Lead ore and zinc ore mining ⁹	212231	113.2	—	—	—	—	—	—	—	—
Copper ore and nickel ore mining ⁹	212234	150.8	81.2	17.4	—	—	—	15.9	—	—
Other metal ore mining ⁹	21229	173.3	90.5	—	—	—	—	—	—	—
All other metal ore mining ⁹	212299	175.1	88.9	—	—	—	—	—	—	—
Nonmetallic mineral mining and quarrying ⁹	2123	114.6	46.5	18.2	10.4	8.3	2.1	9.1	1.8	—
Stone mining and quarrying ⁹	21231	115.6	47.0	18.6	10.4	8.1	—	8.5	—	—
Dimension stone mining and quarrying ⁹	212311	198.4	54.3	39.5	23.0	—	—	—	—	—
Crushed and broken limestone mining and quarrying ⁹	212312	101.4	43.5	14.3	8.7	7.1	—	7.8	—	—
Crushed and broken granite mining and quarrying ⁹	212313	61.3	28.5	—	—	—	—	—	—	—
Other crushed and broken stone mining and quarrying ⁹	212319	133.8	62.6	21.7	—	—	—	—	—	—
Sand, gravel, clay, and ceramic and refractory minerals mining and quarrying ⁹	21232	105.9	41.1	17.2	11.0	8.6	—	9.4	—	—
Construction sand and gravel mining ⁹	212321	103.8	37.6	17.9	12.1	9.7	—	8.5	—	—
Kaolin and ball clay mining ⁹	212324	82.2	36.8	—	—	—	—	—	—	—
Clay and ceramic and refractory minerals mining ⁹ ..	212325	147.9	72.5	—	—	—	—	—	—	—
Other nonmetallic mineral mining and quarrying ⁹	21239	136.0	60.3	19.8	—	—	—	10.7	—	—
Potash, soda, and borate mineral mining ⁹	212391	142.8	65.1	35.7	—	—	—	—	—	—
Other chemical and fertilizer mineral mining ⁹	212393	181.6	106.8	—	—	—	—	—	—	—
All other nonmetallic mineral mining ⁹	212399	187.2	57.6	—	—	—	—	—	—	—
Support activities for mining	213	—	36.8	20.2	10.4	10.2	—	7.0	1.4	0.5
Support activities for mining	2131	—	36.8	20.2	10.4	10.2	—	7.0	1.4	.5
Support activities for mining	21311	—	36.8	20.2	10.4	10.2	—	7.0	1.4	.5
Support activities for oil and gas operations	213112	—	18.9	18.2	4.6	4.5	—	4.9	1.1	.5
Construction		174.3	57.9	19.5	24.9	19.3	5.6	11.4	1.6	1.0
Construction	23	174.3	57.9	19.5	24.9	19.3	5.6	11.4	1.6	1.0
Construction of buildings	236	145.7	41.8	15.7	30.4	20.0	10.4	9.1	1.4	.3
Residential building construction	2361	151.3	36.8	16.2	41.2	25.1	16.1	7.2	1.1	—
Nonresidential building construction	2362	140.2	46.7	15.2	20.0	15.1	4.9	11.0	1.6	.6
Heavy and civil engineering construction	237	144.9	45.3	21.1	11.3	8.9	2.3	14.1	.9	.6
Utility system construction	2371	149.5	38.8	24.5	12.8	10.1	2.7	16.9	.7	.6

See footnotes at end of table.

TABLE R5. Incidence rates¹ for nonfatal occupational injuries and illnesses involving days away from work² per 10,000 full-time workers by industry and selected natures of injury or illness, 2008 — Continued

Industry ³	Nature of injury or illness ⁵								All other natures ⁶
	Amputations	Carpal tunnel syndrome	Tendonitis	Multiple traumatic injuries and disorders			Soreness, pain		
				Total	With fractures, burns, and other injuries	With sprains and bruises	Total	Back pain, hurt back only	
Coal mining ⁹	3.1	—	—	7.2	—	—	7.3	2.8	32.9
Bituminous coal and lignite surface mining ⁹	—	—	—	—	—	—	5.8	—	14.1
Bituminous coal underground mining ⁹	5.2	—	—	11.5	—	—	8.2	3.4	48.5
Anthracite mining ⁹	—	—	—	—	—	—	—	—	—
Metal ore mining ⁹	—	—	—	—	—	—	—	—	16.5
Iron ore mining ⁹	—	—	—	—	—	—	—	—	—
Gold ore and silver ore mining ⁹	—	—	—	—	—	—	—	—	12.0
Gold ore mining ⁹	—	—	—	—	—	—	—	—	—
Copper, nickel, lead, and zinc mining ⁹	—	—	—	—	—	—	—	—	19.9
Lead ore and zinc ore mining ⁹	—	—	—	—	—	—	—	—	—
Copper ore and nickel ore mining ⁹	—	—	—	—	—	—	—	—	18.8
Other metal ore mining ⁹	—	—	—	—	—	—	—	—	—
All other metal ore mining ⁹	—	—	—	—	—	—	—	—	—
Nonmetallic mineral mining and quarrying ⁹	1.7	—	—	4.8	—	—	5.2	1.3	16.2
Stone mining and quarrying ⁹	—	—	—	5.7	—	—	5.2	—	16.1
Dimension stone mining and quarrying ⁹	—	—	—	—	—	—	—	—	36.7
Crushed and broken limestone mining and quarrying ⁹	—	—	—	5.3	—	—	—	—	13.1
Crushed and broken granite mining and quarrying ⁹	—	—	—	—	—	—	—	—	—
Other crushed and broken stone mining and quarrying ⁹	—	—	—	—	—	—	—	—	18.2
Sand, gravel, clay, and ceramic and refractory minerals mining and quarrying ⁹	—	—	—	—	—	—	4.5	—	15.3
Construction sand and gravel mining ⁹	—	—	—	—	—	—	5.2	—	15.8
Kaolin and ball clay mining ⁹	—	—	—	—	—	—	—	—	—
Clay and ceramic and refractory minerals mining ⁹ ..	—	—	—	—	—	—	—	—	—
Other nonmetallic mineral mining and quarrying ⁹	—	—	—	—	—	—	—	—	19.0
Potash, soda, and borate mineral mining ⁹	—	—	—	—	—	—	—	—	—
Other chemical and fertilizer mineral mining ⁹	—	—	—	—	—	—	—	—	—
All other nonmetallic mineral mining ⁹	—	—	—	—	—	—	—	—	—
Support activities for mining	2.1	0.5	—	8.0	1.3	0.5	10.9	1.0	39.1
Support activities for mining	2.1	.5	—	8.0	1.3	.5	10.9	1.0	39.1
Support activities for mining	2.1	.5	—	8.0	1.3	.5	10.9	1.0	39.1
Support activities for oil and gas operations	2.0	.6	—	1.9	1.0	—	5.3	.7	19.3
Construction .....	.8	.6	0.3	6.9	2.0	1.6	17.1	6.2	32.3
Construction .....	.8	.6	.3	6.9	2.0	1.6	17.1	6.2	32.3
Construction of buildings .....	.4	.2	—	5.4	.9	.9	19.9	7.6	20.9
Residential building construction	—	—	—	2.8	.5	1.5	30.2	11.9	15.4
Nonresidential building construction .....	.6	.3	—	7.9	1.3	.4	10.0	3.3	26.3
Heavy and civil engineering construction	1.4	.4	.3	8.0	1.9	2.2	10.9	3.9	30.8
Utility system construction	1.4	.5	—	6.8	1.4	1.5	9.4	3.1	36.9

See footnotes at end of table.

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Industry ³	NAICS code ⁴	Total cases	Nature of injury or illness ⁵							
			Sprains, strains, tears	Fractures	Cuts, lacerations, punctures			Bruises, contusions	Heat burns	Chemical burns
					Total	Cuts, lacerations	Punctures			
Water and sewer line and related structures construction	23711	203.8	50.0	30.8	15.8	11.5	4.3	23.9	—	1.0
Oil and gas pipeline and related structures construction	23712	52.7	13.5	9.6	2.5	1.7	—	11.1	—	—
Power and communication line and related structures construction	23713	158.9	45.4	28.9	17.6	15.4	2.1	12.1	—	—
Land subdivision	2372	103.6	64.2	5.5	6.4	5.0	—	5.7	—	—
Highway, street, and bridge construction	2373	176.6	59.8	24.2	13.2	10.5	2.7	15.4	1.5	.9
Other heavy and civil engineering construction	2379	61.8	16.5	8.4	2.3	2.1	—	4.8	—	—
Specialty trade contractors	238	191.7	66.8	20.6	25.9	21.3	4.6	11.6	1.8	1.4
Foundation, structure, and building exterior contractors ..	2381	242.2	81.4	29.5	34.8	28.0	6.9	15.6	2.7	.3
Poured concrete foundation and structure contractors	23811	230.0	94.5	23.6	29.3	23.2	6.1	14.7	1.8	—
Structural steel and precast concrete contractors	23812	249.3	83.4	33.2	26.6	23.8	2.8	30.8	2.0	—
Framing contractors	23813	308.7	109.5	43.4	81.5	62.2	19.3	21.8	—	—
Masonry contractors	23814	230.2	59.4	23.7	24.7	22.6	2.0	11.8	1.8	—
Glass and glazing contractors	23815	214.7	77.3	19.4	46.1	43.7	—	7.9	—	—
Roofing contractors	23816	267.4	92.5	40.8	34.4	24.1	10.3	12.8	8.7	—
Siding contractors	23817	207.2	64.3	19.9	21.1	16.2	—	17.4	—	—
Other foundation, structure, and building exterior contractors	23819	179.9	36.0	24.4	28.9	19.4	9.5	8.7	—	—
Building equipment contractors	2382	174.3	64.1	15.2	23.5	20.8	2.7	9.8	1.9	1.9
Electrical contractors	23821	155.9	58.5	17.0	18.8	16.5	2.3	7.3	1.8	.7
Plumbing, heating, and air-conditioning contractors	23822	195.0	70.0	13.1	29.1	25.7	3.4	12.3	2.1	3.1
Other building equipment contractors	23829	145.4	58.3	18.5	14.1	13.2	—	8.6	—	—
Building finishing contractors	2383	198.3	72.8	25.1	28.4	22.1	6.3	10.2	.4	1.8
Drywall and insulation contractors	23831	192.9	72.1	18.3	29.2	22.2	7.0	12.9	—	—
Painting and wall covering contractors	23832	172.5	60.7	46.5	11.0	8.8	2.2	11.0	—	3.5
Other specialty trade contractors	2389	164.8	46.1	18.9	17.2	12.4	4.8	13.6	2.1	.6
Site preparation contractors	23891	141.9	44.0	16.3	12.1	10.7	1.3	12.8	2.9	.8
All other special trade contractors	23899	192.6	48.5	22.0	23.4	14.4	9.0	14.4	1.2	—
Manufacturing		120.7	40.6	10.7	15.0	13.1	1.9	9.9	2.1	1.1
Manufacturing	31-33	120.7	40.6	10.7	15.0	13.1	1.9	9.9	2.1	1.1
Food manufacturing	311	141.9	44.2	13.8	14.3	13.2	1.1	14.6	2.9	2.4
Animal food manufacturing	3111	131.8	43.6	18.4	7.6	7.6	—	4.7	—	—
Animal food manufacturing	31111	131.8	43.6	18.4	7.6	7.6	—	4.7	—	—
Dog and cat food manufacturing	311111	62.3	25.2	—	—	—	—	—	—	—
Other animal food manufacturing	311119	174.7	55.0	27.9	8.6	8.6	—	4.8	—	—
Grain and oilseed milling	3112	91.9	35.0	14.8	5.6	4.7	—	6.4	4.0	—
Flour milling and malt manufacturing	31121	108.2	51.7	17.5	—	—	—	—	—	—
Flour milling	311211	95.3	53.7	11.8	—	—	—	—	—	—
Rice milling	311212	119.4	39.7	33.3	—	—	—	—	—	—

See footnotes at end of table.

TABLE R5. Incidence rates¹ for nonfatal occupational injuries and illnesses involving days away from work² per 10,000 full-time workers by industry and selected natures of injury or illness, 2008 — Continued

Industry ³	Nature of injury or illness ⁵								All other natures ⁶
	Amputations	Carpal tunnel syndrome	Tendonitis	Multiple traumatic injuries and disorders			Soreness, pain		
				Total	With fractures, burns, and other injuries	With sprains and bruises	Total	Back pain, hurt back only	
Water and sewer line and related structures construction	1.0	—	—	5.2	1.7	—	14.1	5.2	60.9
Oil and gas pipeline and related structures construction	—	—	—	1.3	—	—	—	—	12.1
Power and communication line and related structures construction	2.8	1.3	—	13.7	1.1	4.0	10.5	2.8	25.5
Land subdivision	—	—	—	—	—	—	12.3	—	8.0
Highway, street, and bridge construction	1.3	—	—	13.3	3.6	3.9	14.9	6.5	31.1
Other heavy and civil engineering construction	2.8	—	—	2.4	—	—	4.1	2.0	20.1
Specialty trade contractors .....	.8	.8	0.4	7.2	2.4	1.7	17.5	6.1	36.9
Foundation, structure, and building exterior contractors ..	.7	.9	.7	9.9	2.9	2.4	24.2	6.9	41.4
Poured concrete foundation and structure contractors	1.0	—	—	5.1	2.8	1.1	18.5	7.9	40.0
Structural steel and precast concrete contractors	1.9	—	—	10.4	6.6	2.3	20.3	4.6	40.0
Framing contractors	—	—	—	4.2	—	—	11.8	4.9	34.6
Masonry contractors	—	2.5	—	20.1	3.5	5.3	46.2	8.4	38.6
Glass and glazing contractors	—	—	—	4.7	—	—	17.7	6.3	41.1
Roofing contractors	—	—	2.4	9.7	2.6	1.5	19.7	6.9	45.2
Siding contractors	—	—	—	15.0	—	6.8	18.0	11.4	47.8
Other foundation, structure, and building exterior contractors	—	—	—	—	—	—	23.2	3.4	54.2
Building equipment contractors	1.1	.7	—	7.0	2.4	1.7	15.7	6.8	33.6
Electrical contractors .....	.2	.4	—	5.9	2.1	2.3	13.8	3.5	31.5
Plumbing, heating, and air-conditioning contractors	1.7	.9	—	7.9	2.8	1.1	18.7	10.4	36.1
Other building equipment contractors	2.3	—	—	7.3	1.6	2.0	5.8	2.0	29.5
Building finishing contractors .....	.4	1.2	1.2	6.0	2.6	1.0	13.0	4.3	37.9
Drywall and insulation contractors	—	1.1	.9	8.8	2.4	1.9	15.1	3.9	33.3
Painting and wall covering contractors	—	2.8	—	4.5	2.8	—	9.5	2.2	22.8
Other specialty trade contractors .....	.9	—	—	6.0	1.6	1.9	19.5	5.4	39.6
Site preparation contractors	1.5	—	—	4.9	1.7	2.1	8.8	1.2	37.7
All other special trade contractors	—	—	—	7.3	1.6	1.5	32.5	10.5	41.8
Manufacturing	2.0	2.7	.8	4.5	1.5	1.2	8.8	2.6	22.4
Manufacturing	2.0	2.7	.8	4.5	1.5	1.2	8.8	2.6	22.4
Food manufacturing	3.1	2.4	1.4	6.5	1.9	2.2	12.4	3.6	23.7
Animal food manufacturing	5.5	—	—	8.3	—	3.4	24.6	9.2	14.3
Animal food manufacturing	5.5	—	—	8.3	—	3.4	24.6	9.2	14.3
Dog and cat food manufacturing	—	—	—	—	—	—	—	—	11.1
Other animal food manufacturing	7.3	—	—	10.6	—	5.5	38.6	14.8	16.2
Grain and oilseed milling	3.4	—	—	3.6	—	—	3.7	—	11.9
Flour milling and malt manufacturing	—	—	—	—	—	—	—	—	9.5
Flour milling	—	—	—	—	—	—	—	—	—
Rice milling	—	—	—	—	—	—	—	—	—

See footnotes at end of table.

TABLE R5. Incidence rates¹ for nonfatal occupational injuries and illnesses involving days away from work² per 10,000 full-time workers by industry and selected natures of injury or illness, 2008 — Continued

Industry ³	NAICS code ⁴	Total cases	Nature of injury or illness ⁵							
			Sprains, strains, tears	Fractures	Cuts, lacerations, punctures			Bruises, contusions	Heat burns	Chemical burns
					Total	Cuts, lacerations	Punctures			
Malt manufacturing	311213	244.0	—	—	—	—	—	—	—	—
Starch and vegetable fats and oils manufacturing	31122	84.3	24.7	13.7	—	—	—	5.0	6.5	—
Wet corn milling	311221	41.6	—	—	—	—	—	—	—	—
Soybean processing	311222	69.8	22.5	15.2	—	—	—	—	—	—
Other oilseed processing	311223	146.0	—	—	—	—	—	—	—	—
Fats and oils refining and blending	311225	152.6	39.2	—	—	—	—	—	—	—
Breakfast cereal manufacturing	31123	86.0	33.2	13.3	—	—	—	9.3	—	—
Sugar and confectionery product manufacturing	3113	118.5	32.2	19.6	7.9	7.4	—	9.5	5.9	—
Sugarcane mills	311311	182.1	—	—	—	—	—	—	—	—
Cane sugar refining	311312	244.3	—	—	—	—	—	—	61.9	—
Confectionery manufacturing from purchased chocolate	31133	96.5	38.0	14.1	8.2	8.2	—	—	—	—
Nonchocolate confectionery manufacturing	31134	120.5	32.3	11.9	—	—	—	11.4	—	—
Fruit and vegetable preserving and specialty food manufacturing	3114	128.5	42.3	13.2	10.5	9.4	1.0	14.6	5.6	2.6
Frozen food manufacturing	31141	114.3	37.5	10.5	10.1	9.3	—	13.8	3.5	2.0
Frozen fruit, juice, and vegetable manufacturing	311411	160.1	57.9	15.1	12.4	12.4	—	19.8	—	—
Frozen specialty food manufacturing	311412	89.1	26.3	8.0	8.8	7.6	—	10.4	3.2	—
Fruit and vegetable canning, pickling, and drying	31142	142.5	46.9	15.8	10.8	9.6	—	15.5	7.6	3.3
Fruit and vegetable canning	311421	146.9	50.0	15.8	11.9	10.4	—	15.1	8.4	3.9
Specialty canning	311422	108.0	33.4	—	—	—	—	14.0	—	—
Dried and dehydrated food manufacturing	311423	149.5	41.4	18.8	—	—	—	19.2	—	—
Dairy product manufacturing	3115	219.0	97.6	14.5	12.0	11.3	—	21.8	4.2	5.9
Dairy product (except frozen) manufacturing	31151	229.8	103.0	15.1	13.2	12.4	—	23.1	3.7	6.5
Fluid milk manufacturing	311511	289.0	137.1	17.3	16.3	16.1	—	33.8	—	—
Creamery butter manufacturing	311512	209.8	86.9	—	—	—	—	—	—	—
Cheese manufacturing	311513	197.3	81.3	16.7	11.5	9.8	—	14.5	5.8	15.3
Dry, condensed, and evaporated dairy product manufacturing	311514	86.0	28.5	—	—	—	—	—	—	—
Ice cream and frozen dessert manufacturing	31152	155.8	66.2	11.3	—	—	—	13.9	—	—
Animal slaughtering and processing	3116	115.0	26.5	11.2	14.8	13.2	1.6	11.9	1.9	2.3
Animal slaughtering and processing	31161	115.0	26.5	11.2	14.8	13.2	1.6	11.9	1.9	2.3
Animal (except poultry) slaughtering	311611	132.2	24.9	11.2	22.5	19.0	3.5	11.3	2.1	1.3
Meat processed from carcasses	311612	149.3	43.7	15.1	16.4	15.6	—	16.3	2.5	3.9
Rendering and meat byproduct processing	311613	257.6	63.9	—	28.6	26.6	—	19.0	23.5	—
Poultry processing	311615	82.1	17.9	9.3	8.6	7.9	.8	9.9	.6	1.9
Seafood product preparation and packaging	3117	288.7	112.9	26.3	31.1	25.8	5.4	30.3	—	—
Seafood product preparation and packaging	31171	288.7	112.9	26.3	31.1	25.8	5.4	30.3	—	—
Seafood canning	311711	283.7	137.8	—	—	—	—	—	—	—
Fresh and frozen seafood processing	311712	289.4	109.6	25.9	30.9	27.0	—	31.4	—	—
Bakeries and tortilla manufacturing	3118	155.9	47.4	14.2	18.4	17.6	.8	18.6	1.1	1.5
Bread and bakery product manufacturing	31181	172.9	54.5	14.7	18.8	17.8	1.0	20.5	1.0	1.6
Retail bakeries	311811	144.1	16.3	—	14.8	14.5	—	32.0	—	—
Commercial bakeries	311812	193.5	72.0	19.0	21.4	20.0	1.4	16.2	1.3	2.4

See footnotes at end of table.

TABLE R5. Incidence rates¹ for nonfatal occupational injuries and illnesses involving days away from work² per 10,000 full-time workers by industry and selected natures of injury or illness, 2008 — Continued

Industry ³	Nature of injury or illness ⁵								All other natures ⁶
	Amputations	Carpal tunnel syndrome	Tendonitis	Multiple traumatic injuries and disorders			Soreness, pain		
				Total	With fractures, burns, and other injuries	With sprains and bruises	Total	Back pain, hurt back only	
Malt manufacturing	—	—	—	—	—	—	—	—	—
Starch and vegetable fats and oils manufacturing	—	—	—	—	—	—	—	—	13.8
Wet corn milling	—	—	—	—	—	—	—	—	—
Soybean processing	—	—	—	—	—	—	—	—	13.7
Other oilseed processing	—	—	—	—	—	—	—	—	—
Fats and oils refining and blending	—	—	—	—	—	—	—	—	—
Breakfast cereal manufacturing	—	—	—	—	—	—	—	—	11.4
Sugar and confectionery product manufacturing	3.3	—	—	10.6	6.9	2.7	8.4	2.3	18.0
Sugarcane mills	—	—	—	—	—	—	48.6	—	—
Cane sugar refining	—	—	—	62.6	62.6	—	—	—	—
Confectionery manufacturing from purchased chocolate	—	—	—	10.5	6.8	—	—	—	12.9
Nonchocolate confectionery manufacturing	—	—	—	—	—	—	13.8	—	21.1
Fruit and vegetable preserving and specialty food manufacturing	1.4	1.6	—	6.8	2.0	2.0	8.5	3.3	20.6
Frozen food manufacturing	—	2.0	—	5.9	—	2.3	6.7	2.6	19.7
Frozen fruit, juice, and vegetable manufacturing	—	—	—	10.6	—	—	8.2	—	23.3
Frozen specialty food manufacturing	—	—	—	3.3	—	—	5.9	2.9	17.8
Fruit and vegetable canning, pickling, and drying	—	—	—	7.7	2.7	1.7	10.4	4.0	21.5
Fruit and vegetable canning	—	—	—	8.4	3.0	2.2	10.0	3.3	20.6
Specialty canning	—	—	—	—	—	—	—	—	17.9
Dried and dehydrated food manufacturing	—	—	—	—	—	—	16.1	—	31.3
Dairy product manufacturing	3.8	3.3	3.3	9.8	1.5	2.5	12.2	4.3	30.6
Dairy product (except frozen) manufacturing	4.3	3.8	3.5	11.0	1.6	2.8	10.2	4.0	32.3
Fluid milk manufacturing	4.8	3.5	5.8	16.3	—	4.4	13.0	4.8	36.6
Creamery butter manufacturing	—	—	—	—	—	—	—	—	—
Cheese manufacturing	4.9	5.4	—	5.1	—	—	8.7	4.0	26.6
Dry, condensed, and evaporated dairy product manufacturing	—	—	—	—	—	—	—	—	29.3
Ice cream and frozen dessert manufacturing	—	—	—	—	—	—	23.7	—	20.6
Animal slaughtering and processing	3.0	3.3	1.2	4.8	1.5	1.3	12.4	2.9	21.7
Animal slaughtering and processing	3.0	3.3	1.2	4.8	1.5	1.3	12.4	2.9	21.7
Animal (except poultry) slaughtering	2.6	2.4	1.3	4.9	1.9	1.3	19.0	3.8	28.7
Meat processed from carcasses	3.7	3.5	—	7.0	—	2.2	14.8	5.2	21.5
Rendering and meat byproduct processing	—	—	—	19.6	—	—	15.5	—	60.9
Poultry processing	2.8	3.9	1.3	3.1	1.5	.7	6.9	1.3	15.8
Seafood product preparation and packaging	—	—	—	3.9	—	—	22.7	12.5	51.6
Seafood product preparation and packaging	—	—	—	3.9	—	—	22.7	12.5	51.6
Seafood canning	—	—	—	—	—	—	—	—	52.0
Fresh and frozen seafood processing	—	—	—	—	—	—	25.7	14.2	51.5
Bakeries and tortilla manufacturing	3.9	1.5	2.7	7.2	1.5	3.8	14.8	3.2	24.5
Bread and bakery product manufacturing	3.7	1.5	3.6	8.1	1.0	4.7	17.6	3.4	27.1
Retail bakeries	—	—	—	—	—	—	30.3	—	38.8
Commercial bakeries	5.1	2.1	5.5	10.1	1.6	5.7	13.9	4.5	24.5

See footnotes at end of table.

TABLE R5. Incidence rates¹ for nonfatal occupational injuries and illnesses involving days away from work² per 10,000 full-time workers by industry and selected natures of injury or illness, 2008 — Continued

Industry ³	NAICS code ⁴	Total cases	Nature of injury or illness ⁵							
			Sprains, strains, tears	Fractures	Cuts, lacerations, punctures			Bruises, contusions	Heat burns	Chemical burns
					Total	Cuts, lacerations	Punctures			
Frozen cakes, pies, and other pastries manufacturing	311813	79.0	29.6	—	—	—	—	18.3	—	—
Cookie, cracker, and pasta manufacturing	31182	111.7	32.1	12.3	19.7	19.5	—	9.3	—	—
Cookie and cracker manufacturing	311821	107.5	29.5	13.3	17.1	17.1	—	7.8	—	—
Flour mixes and dough manufacturing from purchased flour	311822	121.1	43.3	—	24.0	24.0	—	13.7	—	—
Dry pasta manufacturing	311823	110.5	20.0	—	21.7	20.7	—	—	—	—
Tortilla manufacturing	31183	107.3	17.2	15.5	9.1	9.1	—	25.9	—	—
Other food manufacturing	3119	156.9	47.7	14.1	16.7	16.4	—	16.1	4.4	3.1
Snack food manufacturing	31191	146.6	50.3	19.8	11.1	10.2	—	9.4	4.3	—
Roasted nuts and peanut butter manufacturing	311911	171.0	39.7	26.1	—	—	—	12.4	—	—
Other snack food manufacturing	311919	137.1	54.5	17.3	11.4	10.2	—	8.2	5.3	—
Coffee and tea manufacturing	31192	141.2	33.9	—	14.9	14.9	—	19.8	—	—
Flavoring syrup and concentrate manufacturing	31193	123.7	36.6	—	22.0	22.0	—	—	—	—
Seasoning and dressing manufacturing	31194	143.5	53.8	8.5	17.1	17.1	—	9.4	—	—
Mayonnaise, dressing, and other prepared sauce manufacturing	311941	193.9	83.7	—	19.6	19.6	—	15.1	—	—
Spice and extract manufacturing	311942	109.5	33.7	—	15.5	15.5	—	—	—	—
All other food manufacturing	31199	182.9	47.7	15.5	20.2	20.2	—	27.0	5.2	4.7
Perishable prepared food manufacturing	311991	172.3	30.8	19.8	21.2	21.2	—	33.5	—	—
All other miscellaneous food manufacturing	311999	195.5	67.7	10.4	19.0	19.0	—	19.3	7.4	—
Beverage and tobacco product manufacturing	312	204.2	106.0	14.7	10.7	10.4	—	16.7	2.9	1.9
Beverage manufacturing	3121	214.0	111.9	14.6	10.5	10.2	—	17.3	3.1	2.1
Soft drink and ice manufacturing	31211	275.2	158.4	18.9	11.1	10.6	—	23.9	1.9	1.5
Soft drink manufacturing	312111	281.8	169.8	18.9	8.9	8.5	—	28.0	2.4	—
Bottled water manufacturing	312112	265.8	138.4	—	16.5	16.5	—	11.9	—	—
Ice manufacturing	312113	224.4	76.4	38.6	22.9	21.5	—	—	—	—
Breweries	31212	84.4	23.7	9.1	—	—	—	—	—	6.4
Wineries	31213	133.7	41.0	4.7	12.4	12.4	—	10.7	7.5	—
Distilleries	31214	122.7	50.1	—	—	—	—	—	—	—
Tobacco manufacturing	3122	119.1	54.7	15.2	13.1	12.6	—	11.7	—	—
Tobacco product manufacturing	31222	120.7	58.9	14.3	14.7	14.1	—	13.1	—	—
Cigarette manufacturing	312221	146.5	82.6	20.5	—	—	—	—	—	—
Other tobacco product manufacturing	312229	87.2	28.1	—	19.3	—	—	—	—	—
Textile mills	313	83.8	24.1	6.9	13.8	13.0	—	7.5	1.2	—
Fiber, yarn, and thread mills	3131	46.8	13.1	5.5	8.2	8.2	—	4.4	—	—
Fiber, yarn, and thread mills	31311	46.8	13.1	5.5	8.2	8.2	—	4.4	—	—
Yarn spinning mills	313111	49.6	14.7	6.2	9.9	9.9	—	—	—	—
Yarn texturizing, throwing, and twisting mills	313112	39.1	—	—	—	—	—	—	—	—
Fabric mills	3132	96.5	31.3	8.5	19.4	18.1	—	5.9	—	—
Broadwoven fabric mills	31321	45.5	16.4	5.5	5.9	4.9	—	—	—	—
Narrow fabric mills and schiffli machine embroidery	31322	146.7	43.3	—	31.2	26.8	—	—	—	—
Narrow fabric mills	313221	144.4	43.9	—	29.9	25.2	—	—	—	—
Nonwoven fabric mills	31323	209.8	69.5	17.5	47.7	46.7	—	—	—	—

See footnotes at end of table.

TABLE R5. Incidence rates¹ for nonfatal occupational injuries and illnesses involving days away from work² per 10,000 full-time workers by industry and selected natures of injury or illness, 2008 — Continued

Industry ³	Nature of injury or illness ⁵								All other natures ⁶
	Amputations	Carpal tunnel syndrome	Tendonitis	Multiple traumatic injuries and disorders			Soreness, pain		
				Total	With fractures, burns, and other injuries	With sprains and bruises	Total	Back pain, hurt back only	
Frozen cakes, pies, and other pastries manufacturing	—	—	—	—	—	—	—	—	—
Cookie, cracker, and pasta manufacturing	3.5	—	—	—	—	—	7.9	2.9	20.0
Cookie and cracker manufacturing	—	—	—	—	—	—	10.3	—	20.9
Flour mixes and dough manufacturing from purchased flour	—	—	—	—	—	—	—	—	16.9
Dry pasta manufacturing	—	—	—	—	—	—	—	—	22.1
Tortilla manufacturing	—	—	—	12.3	9.2	—	—	—	10.0
Other food manufacturing	3.0	2.2	—	7.3	2.3	2.2	11.6	3.6	30.5
Snack food manufacturing	—	—	—	5.3	—	—	13.7	—	27.3
Roasted nuts and peanut butter manufacturing	—	—	—	—	—	—	22.7	—	51.8
Other snack food manufacturing	—	—	—	4.9	—	—	10.2	—	17.7
Coffee and tea manufacturing	—	—	—	—	—	—	—	—	54.8
Flavoring syrup and concentrate manufacturing	—	—	—	—	—	—	14.9	—	—
Seasoning and dressing manufacturing	—	—	—	7.0	—	—	—	—	29.3
Mayonnaise, dressing, and other prepared sauce manufacturing	—	—	—	—	—	—	—	—	33.1
Spice and extract manufacturing	—	—	—	8.6	—	—	—	—	26.8
All other food manufacturing	5.4	—	—	8.0	—	4.5	16.1	5.7	31.2
Perishable prepared food manufacturing	5.7	—	—	8.6	—	—	13.9	5.6	30.8
All other miscellaneous food manufacturing	—	—	—	7.3	—	—	18.6	5.9	31.6
Beverage and tobacco product manufacturing	1.8	.8	—	7.2	.8	3.0	10.2	3.9	30.9
Beverage manufacturing	1.6	.9	—	7.5	.9	3.3	10.9	4.2	33.2
Soft drink and ice manufacturing	—	—	—	9.9	—	5.0	13.9	5.8	33.4
Soft drink manufacturing	—	—	—	10.6	—	4.6	9.6	2.4	29.3
Bottled water manufacturing	—	—	—	—	—	—	35.0	26.6	45.3
Ice manufacturing	—	—	—	—	—	—	—	—	52.0
Breweries	—	—	—	—	—	—	6.1	—	21.3
Wineries	—	—	—	—	—	—	6.2	—	42.9
Distilleries	—	—	—	—	—	—	—	—	30.4
Tobacco manufacturing	—	—	—	—	—	—	—	—	10.7
Tobacco product manufacturing	—	—	—	—	—	—	—	—	—
Cigarette manufacturing	—	—	—	—	—	—	—	—	—
Other tobacco product manufacturing	—	—	—	—	—	—	—	—	—
Textile mills	2.3	1.6	—	3.9	—	—	5.6	—	15.7
Fiber, yarn, and thread mills	—	—	—	—	—	—	—	—	6.4
Fiber, yarn, and thread mills	—	—	—	—	—	—	—	—	6.4
Yarn spinning mills	—	—	—	—	—	—	—	—	7.0
Yarn texturizing, throwing, and twisting mills	—	—	—	—	—	—	—	—	—
Fabric mills	2.3	—	—	5.4	—	—	6.8	—	13.6
Broadwoven fabric mills	—	—	—	—	—	—	—	—	5.6
Narrow fabric mills and schiffli machine embroidery	—	—	—	—	—	—	—	—	31.0
Narrow fabric mills	—	—	—	—	—	—	—	—	28.2
Nonwoven fabric mills	—	—	—	20.4	—	—	10.9	—	27.7

See footnotes at end of table.

TABLE R5. Incidence rates¹ for nonfatal occupational injuries and illnesses involving days away from work² per 10,000 full-time workers by industry and selected natures of injury or illness, 2008 — Continued

Industry ³	NAICS code ⁴	Total cases	Nature of injury or illness ⁵							
			Sprains, strains, tears	Fractures	Cuts, lacerations, punctures			Bruises, contusions	Heat burns	Chemical burns
					Total	Cuts, lacerations	Punctures			
Knit fabric mills	31324	81.1	20.9	—	20.0	20.0	—	—	—	—
Weft knit fabric mills	313241	114.7	—	—	46.0	46.0	—	—	—	—
Other knit fabric and lace mills	313249	58.9	—	—	—	—	—	—	—	—
Textile and fabric finishing and fabric coating mills	3133	94.3	22.5	5.9	10.2	9.4	—	12.1	—	—
Textile and fabric finishing mills	31331	70.3	13.4	4.4	9.5	8.6	—	6.7	—	—
Broadwoven fabric finishing mills	313311	88.1	12.7	—	—	—	—	9.8	—	—
Textile and fabric finishing (except broadwoven fabric) mills	313312	49.2	14.1	—	12.8	10.8	—	—	—	—
Fabric coating mills	31332	199.6	62.5	—	—	—	—	35.7	—	—
Textile product mills	314	90.1	29.9	6.0	11.7	8.1	3.6	5.9	—	—
Textile furnishings mills	3141	68.6	30.2	6.8	4.6	3.6	—	5.6	—	—
Carpet and rug mills	31411	45.8	16.0	7.1	—	—	—	—	—	—
Curtain and linen mills	31412	100.0	49.7	6.3	7.4	6.3	—	9.9	—	—
Curtain and drapery mills	314121	106.7	86.0	—	—	—	—	—	—	—
Other household textile product mills	314129	95.8	26.5	8.1	10.6	8.8	—	14.0	—	—
Other textile product mills	3149	117.0	29.6	5.1	20.5	13.6	6.9	6.4	—	—
Textile bag and canvas mills	31491	138.9	31.1	—	24.5	21.6	—	—	—	—
Textile bag mills	314911	132.9	29.4	—	48.6	45.2	—	—	—	—
Canvas and related product mills	314912	141.1	31.8	—	15.6	12.8	—	—	—	—
All other textile product mills	31499	98.9	28.4	5.8	17.2	7.0	10.2	9.6	—	—
All other miscellaneous textile product mills	314999	103.6	25.0	—	20.0	7.0	13.0	10.5	—	—
Apparel manufacturing	315	64.5	14.8	5.6	6.1	3.1	3.0	5.0	1.2	—
Apparel knitting mills	3151	120.0	24.1	9.3	—	—	—	11.0	—	—
Hosiery and sock mills	31511	125.8	32.2	12.8	—	—	—	17.1	—	—
Other hosiery and sock mills	315119	124.3	31.1	16.6	—	—	—	17.4	—	—
Other apparel knitting mills	31519	110.9	—	—	—	—	—	—	—	—
Outerwear knitting mills	315191	126.1	—	—	—	—	—	—	—	—
Cut and sew apparel manufacturing	3152	50.1	13.4	4.7	6.2	3.1	3.1	4.2	1.2	—
Cut and sew apparel contractors	31521	37.1	7.3	—	3.0	—	—	3.2	—	—
Men's and boys' cut and sew apparel contractors ...	315211	64.6	22.9	—	11.4	—	—	14.0	—	—
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	24.9	—	17.6	7.2	10.4	9.3	4.4	—
Men's and boys' cut and sew suit, coat, and overcoat manufacturing	315222	114.6	27.5	—	32.9	—	24.9	13.7	—	—
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	27.4	—	—	—	—	—	—	—
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	13.9	—	—	—	—	—	—	—

See footnotes at end of table.

TABLE R5. Incidence rates¹ for nonfatal occupational injuries and illnesses involving days away from work² per 10,000 full-time workers by industry and selected natures of injury or illness, 2008 — Continued

Industry ³	Nature of injury or illness ⁵								All other natures ⁶
	Amputations	Carpal tunnel syndrome	Tendonitis	Multiple traumatic injuries and disorders			Soreness, pain		
				Total	With fractures, burns, and other injuries	With sprains and bruises	Total	Back pain, hurt back only	
Knit fabric mills	-	-	-	-	-	-	-	-	-
Weft knit fabric mills	-	-	-	-	-	-	-	-	-
Other knit fabric and lace mills	-	-	-	-	-	-	-	-	-
Textile and fabric finishing and fabric coating mills	-	-	-	3.7	-	-	6.2	-	25.6
Textile and fabric finishing mills	-	-	-	-	-	-	7.1	-	18.2
Broadwoven fabric finishing mills	-	-	-	-	-	-	13.0	-	27.0
Textile and fabric finishing (except broadwoven fabric) mills	-	-	-	-	-	-	-	-	-
Fabric coating mills	-	-	-	-	-	-	-	-	57.8
Textile product mills	2.2	1.6	-	3.6	2.0	-	8.0	2.7	18.7
Textile furnishings mills	-	-	-	3.7	3.0	-	4.7	2.2	9.9
Carpet and rug mills	-	-	-	5.4	4.9	-	-	-	7.7
Curtain and linen mills	-	-	-	-	-	-	9.1	-	12.9
Curtain and drapery mills	-	-	-	-	-	-	-	-	-
Other household textile product mills	-	-	-	-	-	-	11.7	-	18.7
Other textile product mills	3.9	-	-	3.4	-	-	12.1	3.4	29.6
Textile bag and canvas mills	-	-	-	-	-	-	17.0	5.8	47.7
Textile bag mills	-	-	-	-	-	-	25.7	-	-
Canvas and related product mills	-	-	-	-	-	-	13.7	-	59.4
All other textile product mills	4.8	-	-	-	-	-	8.2	-	14.8
All other miscellaneous textile product mills	-	-	-	-	-	-	9.4	-	17.4
Apparel manufacturing	-	2.7	0.9	-	-	-	7.1	-	20.4
Apparel knitting mills	-	6.4	-	-	-	-	11.4	-	52.3
Hosiery and sock mills	-	10.5	-	-	-	-	10.4	-	35.4
Other hosiery and sock mills	-	-	-	-	-	-	-	-	34.3
Other apparel knitting mills	-	-	-	-	-	-	-	-	78.8
Outerwear knitting mills	-	-	-	-	-	-	-	-	93.7
Cut and sew apparel manufacturing	-	1.9	1.1	-	-	-	5.5	-	11.5
Cut and sew apparel contractors	-	-	-	-	-	-	-	-	19.4
Men's and boys' cut and sew apparel contractors ...	-	-	-	-	-	-	-	-	-
Women's, girls', and infants' cut and sew apparel contractors	-	-	-	-	-	-	-	-	23.7
Men's and boys' cut and sew apparel manufacturing ..	-	5.3	-	-	-	-	11.1	-	6.0
Men's and boys' cut and sew suit, coat, and overcoat manufacturing	-	-	-	-	-	-	13.5	-	-
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	-	-	-	-	-	-	-	-	6.2

See footnotes at end of table.

TABLE R5. Incidence rates¹ for nonfatal occupational injuries and illnesses involving days away from work² per 10,000 full-time workers by industry and selected natures of injury or illness, 2008 — Continued

Industry ³	NAICS code ⁴	Total cases	Nature of injury or illness ⁵							
			Sprains, strains, tears	Fractures	Cuts, lacerations, punctures			Bruises, contusions	Heat burns	Chemical burns
					Total	Cuts, lacerations	Punctures			
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	—	—	—	—	—	—	—	—
Other cut and sew apparel manufacturing	31529	69.8	—	38.5	—	—	—	—	—	—
All other cut and sew apparel manufacturing	315299	65.0	—	36.1	—	—	—	—	—	—
Apparel accessories and other apparel manufacturing	3159	117.2	13.8	9.0	10.3	—	—	—	—	—
Apparel accessories and other apparel manufacturing	31599	117.2	13.8	9.0	10.3	—	—	—	—	—
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	42.8	5.8	25.4	15.7	9.7	5.6	—	—
Leather and hide tanning and finishing	3161	291.8	129.6	—	50.6	35.1	—	—	—	—
Footwear manufacturing	3162	122.2	26.1	—	—	—	—	—	—	—
Footwear manufacturing	31621	122.2	26.1	—	—	—	—	—	—	—
Rubber and plastics footwear manufacturing	316211	155.7	—	—	—	—	—	—	—	—
Men's footwear (except athletic) manufacturing	316213	151.7	25.6	—	—	—	—	—	—	—
Women's footwear (except athletic) manufacturing	316214	62.4	—	—	—	—	—	—	—	—
Other leather and allied product manufacturing	3169	97.9	25.9	—	36.9	19.8	17.1	—	—	—
Other leather and allied product manufacturing	31699	97.9	25.9	—	36.9	19.8	17.1	—	—	—
Luggage manufacturing	316991	112.4	41.7	—	42.6	—	—	—	—	—
All other leather good manufacturing	316999	96.3	—	—	36.1	—	—	—	—	—
Wood product manufacturing	321	200.0	59.1	18.1	40.1	29.3	10.9	16.8	2.0	0.6
Sawmills and wood preservation	3211	216.7	55.8	21.7	32.6	31.1	1.5	20.3	3.0	—
Sawmills and wood preservation	32111	216.7	55.8	21.7	32.6	31.1	1.5	20.3	3.0	—
Sawmills	321113	207.1	54.2	21.9	26.0	24.7	—	20.4	3.3	—
Wood preservation	321114	308.7	71.0	20.2	96.7	92.5	—	18.8	—	—
Veneer, plywood, and engineered wood product manufacturing	3212	150.4	49.1	12.1	27.4	20.9	6.5	17.6	—	—
Veneer, plywood, and engineered wood product manufacturing	32121	150.4	49.1	12.1	27.4	20.9	6.5	17.6	—	—
Hardwood veneer and plywood manufacturing	321211	148.7	61.1	11.6	22.7	20.3	—	—	—	—
Softwood veneer and plywood manufacturing	321212	88.9	22.5	—	10.6	—	—	13.6	—	—
Engineered wood member (except truss) manufacturing	321213	194.8	67.9	—	35.0	31.8	—	36.0	—	—
Truss manufacturing	321214	225.3	70.7	20.5	50.3	36.3	14.0	32.2	—	—
Reconstituted wood product manufacturing	321219	63.0	17.0	—	—	—	—	—	—	—
Other wood product manufacturing	3219	212.0	64.2	18.9	47.9	31.7	16.2	15.2	1.8	—
Millwork	32191	161.0	49.7	9.4	36.5	30.7	5.8	12.7	—	—
Wood window and door manufacturing	321911	164.9	55.5	8.1	38.7	31.0	7.7	18.2	—	—
Cut stock, resawing lumber, and planing	321912	121.9	29.4	—	19.8	15.7	—	—	—	—
Other millwork (including flooring)	321918	168.3	48.8	11.8	39.0	34.9	4.0	7.1	—	—
Wood container and pallet manufacturing	32192	307.5	68.6	27.5	95.0	56.7	38.3	24.3	7.4	—

See footnotes at end of table.

TABLE R5. Incidence rates¹ for nonfatal occupational injuries and illnesses involving days away from work² per 10,000 full-time workers by industry and selected natures of injury or illness, 2008 — Continued

Industry ³	Nature of injury or illness ⁵								All other natures ⁶
	Amputations	Carpal tunnel syndrome	Tendonitis	Multiple traumatic injuries and disorders			Soreness, pain		
				Total	With fractures, burns, and other injuries	With sprains and bruises	Total	Back pain, hurt back only	
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	-	-	-	-	-	-	10.6	-	-
All other cut and sew apparel manufacturing	-	-	-	-	-	-	-	-	-
Apparel accessories and other apparel manufacturing	-	-	-	-	-	-	16.4	-	56.9
Apparel accessories and other apparel manufacturing	-	-	-	-	-	-	16.4	-	56.9
Glove and mitten manufacturing	-	-	-	-	-	-	-	-	-
Men's and boys' neckwear manufacturing	-	-	-	-	-	-	-	-	-
Other apparel accessories and other apparel manufacturing	-	-	-	-	-	-	-	-	20.1
Leather and allied product manufacturing	-	11.6	-	-	-	-	11.8	-	25.4
Leather and hide tanning and finishing	-	-	-	-	-	-	-	-	42.8
Footwear manufacturing	-	17.2	-	-	-	-	-	-	25.5
Footwear manufacturing	-	17.2	-	-	-	-	-	-	25.5
Rubber and plastics footwear manufacturing	-	-	-	-	-	-	-	-	-
Men's footwear (except athletic) manufacturing	-	-	-	-	-	-	-	-	36.3
Women's footwear (except athletic) manufacturing	-	-	-	-	-	-	-	-	-
Other leather and allied product manufacturing	-	-	-	-	-	-	-	-	17.5
Other leather and allied product manufacturing	-	-	-	-	-	-	-	-	17.5
Luggage manufacturing	-	-	-	-	-	-	-	-	-
All other leather good manufacturing	-	-	-	-	-	-	-	-	-
Wood product manufacturing	3.8	3.0	0.8	7.0	3.7	1.1	12.3	4.1	36.5
Sawmills and wood preservation	3.7	1.9	-	12.1	8.1	-	13.6	3.4	51.5
Sawmills and wood preservation	3.7	1.9	-	12.1	8.1	-	13.6	3.4	51.5
Sawmills	4.0	-	-	12.4	8.3	-	14.0	3.4	49.5
Wood preservation	-	-	-	-	-	-	-	-	70.7
Veneer, plywood, and engineered wood product manufacturing	-	2.2	-	4.5	1.6	-	7.7	1.9	25.8
Veneer, plywood, and engineered wood product manufacturing	-	2.2	-	4.5	1.6	-	7.7	1.9	25.8
Hardwood veneer and plywood manufacturing	-	-	-	-	-	-	11.1	-	24.9
Softwood veneer and plywood manufacturing	-	-	-	-	-	-	-	-	21.0
Engineered wood member (except truss) manufacturing	-	-	-	-	-	-	-	-	35.7
Truss manufacturing	-	-	-	6.2	-	-	9.0	-	34.9
Reconstituted wood product manufacturing	-	-	-	-	-	-	-	-	11.3
Other wood product manufacturing	4.6	3.8	1.1	6.0	2.7	1.0	13.4	5.2	34.5
Millwork	4.0	5.7	1.5	2.8	1.4	-	13.5	6.4	23.9
Wood window and door manufacturing	-	5.5	-	-	-	-	11.9	6.0	21.1
Cut stock, resawing lumber, and planing	-	-	-	-	-	-	13.4	-	21.8
Other millwork (including flooring)	5.2	7.3	-	-	-	-	15.6	8.5	27.9
Wood container and pallet manufacturing	8.6	2.9	-	8.3	-	-	13.1	-	51.6

See footnotes at end of table.

TABLE R5. Incidence rates¹ for nonfatal occupational injuries and illnesses involving days away from work² per 10,000 full-time workers by industry and selected natures of injury or illness, 2008 — Continued

Industry ³	NAICS code ⁴	Total cases	Nature of injury or illness ⁵							
			Sprains, strains, tears	Fractures	Cuts, lacerations, punctures			Bruises, contusions	Heat burns	Chemical burns
					Total	Cuts, lacerations	Punctures			
All other wood product manufacturing	32199	227.2	84.0	28.1	33.6	16.1	17.5	12.9	—	—
Manufactured home (mobile home) manufacturing	321991	187.5	82.3	22.1	22.9	14.5	8.4	13.6	—	—
Prefabricated wood building manufacturing	321992	283.0	110.5	12.3	53.9	12.5	41.4	14.6	—	—
All other miscellaneous wood product manufacturing	321999	236.3	62.4	51.5	31.2	21.7	9.4	10.2	—	—
Paper manufacturing	322	103.6	38.2	10.5	11.3	10.5	.8	7.5	1.5	0.5
Pulp, paper, and paperboard mills	3221	95.7	35.8	12.5	7.9	7.0	—	6.2	3.7	—
Pulp mills	32211	99.8	47.0	—	—	—	—	—	—	—
Paper mills	32212	102.3	37.0	13.4	9.3	8.1	—	7.1	3.7	—
Paper (except newsprint) mills	322121	99.8	34.6	13.4	9.2	7.9	—	6.8	3.4	—
Newsprint mills	322122	122.9	56.5	—	—	—	—	—	—	—
Paperboard mills	32213	78.8	31.1	10.0	5.2	5.2	—	—	—	—
Converted paper product manufacturing	3222	106.8	39.2	9.7	12.6	11.9	.7	8.0	.7	—
Paperboard container manufacturing	32221	102.4	37.2	7.8	11.6	10.9	—	8.2	—	—
Corrugated and solid fiber box manufacturing	322211	83.9	27.2	7.3	13.4	12.3	—	5.8	—	—
Folding paperboard box manufacturing	322212	164.7	79.7	6.2	9.5	9.5	—	12.3	—	—
Fiber can, tube, drum, and similar products manufacturing	322214	87.2	33.3	—	—	—	—	—	—	—
Nonfolding sanitary food container manufacturing	322215	106.6	27.0	14.5	—	—	—	12.3	—	—
Paper bag and coated and treated paper manufacturing	32222	111.5	38.9	14.6	12.4	11.3	—	9.5	—	—
Coated and laminated packaging paper and plastics film manufacturing	322221	113.4	40.8	25.8	11.3	11.3	—	—	—	—
Coated and laminated paper manufacturing	322222	100.3	33.9	12.1	8.3	7.8	—	15.6	—	—
Plastics, foil, and coated paper bag manufacturing	322223	134.6	41.6	—	—	—	—	—	—	—
Uncoated paper and multiwall bag manufacturing	322224	132.6	48.4	14.3	23.1	18.0	—	—	—	—
Surface-coated paperboard manufacturing	322226	87.9	—	—	—	—	—	—	—	—
Stationery product manufacturing	32223	140.5	53.9	8.2	24.0	24.0	—	5.2	—	—
Die-cut paper and paperboard office supplies manufacturing	322231	144.1	36.8	—	27.3	27.3	—	—	—	—
Envelope manufacturing	322232	151.5	64.8	9.6	26.3	26.3	—	—	—	—
Other converted paper product manufacturing	32229	94.1	37.0	9.8	9.4	9.0	—	6.7	—	—
Sanitary paper product manufacturing	322291	81.9	23.4	10.3	11.0	10.7	—	5.1	—	—
All other converted paper product manufacturing	322299	117.6	63.1	8.8	—	—	—	9.8	—	—
Printing and related support activities	323	93.4	34.1	5.8	8.8	8.5	.3	7.1	.8	1.9
Printing and related support activities	3231	93.4	34.1	5.8	8.8	8.5	.3	7.1	.8	1.9
Printing	32311	93.7	34.5	5.6	8.5	8.2	.3	6.9	.9	2.0
Commercial lithographic printing	323110	103.8	38.8	6.4	10.5	10.1	—	10.7	1.3	—
Commercial gravure printing	323111	55.7	12.7	—	—	—	—	—	—	—
Commercial flexographic printing	323112	102.8	37.6	4.3	18.5	18.5	—	—	—	—
Commercial screen printing	323113	125.3	46.4	6.0	11.9	11.4	—	5.3	—	—
Quick printing	323114	42.3	13.4	—	—	—	—	—	—	—
Digital printing	323115	32.3	—	—	—	—	—	—	—	—
Manifold business forms printing	323116	94.2	47.1	6.3	—	—	—	6.9	—	—

See footnotes at end of table.

TABLE R5. Incidence rates¹ for nonfatal occupational injuries and illnesses involving days away from work² per 10,000 full-time workers by industry and selected natures of injury or illness, 2008 — Continued

Industry ³	Nature of injury or illness ⁵								All other natures ⁶
	Amputations	Carpal tunnel syndrome	Tendonitis	Multiple traumatic injuries and disorders			Soreness, pain		
				Total	With fractures, burns, and other injuries	With sprains and bruises	Total	Back pain, hurt back only	
All other wood product manufacturing	2.9	—	—	9.5	5.1	—	13.6	5.4	39.7
Manufactured home (mobile home) manufacturing	—	—	—	—	—	—	10.0	—	29.3
Prefabricated wood building manufacturing	—	—	—	25.0	16.9	—	10.6	—	51.8
All other miscellaneous wood product manufacturing	—	—	—	—	—	—	21.7	8.9	44.3
Paper manufacturing	2.2	1.8	0.7	4.4	1.9	0.8	7.2	3.2	17.8
Pulp, paper, and paperboard mills	2.1	—	—	4.2	1.8	—	6.5	2.6	14.0
Pulp mills	—	—	—	—	—	—	—	—	—
Paper mills	2.4	—	—	4.8	2.0	—	7.1	3.0	14.4
Paper (except newsprint) mills	2.3	—	—	4.6	—	—	7.5	3.4	14.6
Newsprint mills	—	—	—	—	—	—	—	—	—
Paperboard mills	—	—	—	—	—	—	5.4	—	13.2
Converted paper product manufacturing	2.2	2.1	.8	4.5	2.0	.7	7.6	3.5	19.4
Paperboard container manufacturing	2.0	2.5	—	4.4	2.2	—	7.7	3.8	19.7
Corrugated and solid fiber box manufacturing	—	1.5	—	4.0	2.1	—	6.1	2.4	16.7
Folding paperboard box manufacturing	—	6.2	—	—	—	—	11.5	5.6	32.5
Fiber can, tube, drum, and similar products manufacturing	—	—	—	—	—	—	—	—	—
Nonfolding sanitary food container manufacturing	12.1	—	—	11.2	—	—	—	—	22.2
Paper bag and coated and treated paper manufacturing	3.3	—	—	4.2	—	—	7.4	3.0	19.0
Coated and laminated packaging paper and plastics film manufacturing	—	—	—	—	—	—	12.2	—	—
Coated and laminated paper manufacturing	—	—	—	—	—	—	7.3	—	19.8
Plastics, foil, and coated paper bag manufacturing	—	—	—	—	—	—	—	—	45.2
Uncoated paper and multiwall bag manufacturing	—	—	—	—	—	—	—	—	20.9
Surface-coated paperboard manufacturing	—	—	—	—	—	—	—	—	—
Stationery product manufacturing	—	—	—	6.3	—	—	12.2	4.9	19.2
Die-cut paper and paperboard office supplies manufacturing	—	—	—	—	—	—	15.1	—	30.8
Envelope manufacturing	—	—	—	—	—	—	13.9	—	13.0
Other converted paper product manufacturing	—	—	—	4.0	—	—	4.2	—	18.7
Sanitary paper product manufacturing	—	—	—	6.1	—	—	—	—	18.3
All other converted paper product manufacturing	—	—	—	—	—	—	—	—	19.7
Printing and related support activities	1.2	1.8	.6	4.3	1.5	.9	7.2	1.2	19.8
Printing and related support activities	1.2	1.8	.6	4.3	1.5	.9	7.2	1.2	19.8
Printing	1.0	1.5	.6	4.5	1.6	1.0	7.3	1.2	20.4
Commercial lithographic printing	1.3	1.3	.8	7.3	2.9	.8	8.0	1.1	16.8
Commercial gravure printing	—	—	—	—	—	—	—	—	10.3
Commercial flexographic printing	—	—	—	—	—	—	9.3	—	24.0
Commercial screen printing	—	—	—	—	—	—	8.3	—	41.6
Quick printing	—	—	—	—	—	—	—	—	19.0
Digital printing	—	—	—	—	—	—	—	—	25.0
Manifold business forms printing	—	—	—	—	—	—	7.3	—	13.6

See footnotes at end of table.

TABLE R5. Incidence rates¹ for nonfatal occupational injuries and illnesses involving days away from work² per 10,000 full-time workers by industry and selected natures of injury or illness, 2008 — Continued

Industry ³	NAICS code ⁴	Total cases	Nature of injury or illness ⁵							
			Sprains, strains, tears	Fractures	Cuts, lacerations, punctures			Bruises, contusions	Heat burns	Chemical burns
					Total	Cuts, lacerations	Punctures			
Books printing	323117	94.2	33.5	11.7	—	—	—	—	—	—
Blankbook, looseleaf binders, and devices manufacturing	323118	96.8	—	—	—	—	—	—	—	—
Other commercial printing	323119	97.7	38.8	5.6	—	—	—	5.9	—	—
Support activities for printing	32312	89.5	28.9	7.5	12.8	12.6	—	9.4	—	—
Tradebinding and related work	323121	98.3	24.8	8.7	12.0	11.5	—	16.2	—	—
Prepress services	323122	81.4	32.6	—	13.6	13.6	—	—	—	—
Petroleum and coal products manufacturing	324	44.5	16.3	4.5	2.9	2.6	—	3.6	3.4	—
Petroleum and coal products manufacturing	3241	44.5	16.3	4.5	2.9	2.6	—	3.6	3.4	—
Petroleum refineries	32411	20.9	8.2	2.5	—	—	—	—	—	—
Asphalt paving, roofing, and saturated materials manufacturing	32412	100.3	37.6	7.5	9.0	7.6	—	6.8	9.5	—
Asphalt paving mixture and block manufacturing	324121	131.3	41.9	13.1	13.1	10.7	—	11.8	13.1	—
Asphalt shingle and coating materials manufacturing	324122	64.1	32.5	—	—	—	—	—	—	—
Other petroleum and coal products manufacturing	32419	67.3	20.8	—	—	—	—	10.5	—	—
Petroleum lubricating oil and grease manufacturing	324191	55.3	—	—	—	—	—	—	—	—
Chemical manufacturing	325	75.3	28.6	5.4	6.6	6.2	0.4	6.8	2.2	3.4
Basic chemical manufacturing	3251	55.6	21.4	3.2	3.8	3.8	—	3.3	1.6	6.6
Petrochemical manufacturing	32511	15.5	—	—	—	—	—	—	—	—
Industrial gas manufacturing	32512	59.4	22.0	—	—	—	—	11.8	—	—
Synthetic dye and pigment manufacturing	32513	58.8	44.5	—	—	—	—	—	—	—
Inorganic dye and pigment manufacturing	325131	38.7	30.6	—	—	—	—	—	—	—
Synthetic organic dye and pigment manufacturing	325132	89.2	65.6	—	—	—	—	—	—	—
Other basic inorganic chemical manufacturing	32518	59.7	20.3	6.7	3.8	3.8	—	—	—	14.5
Alkalies and chlorine manufacturing	325181	54.5	29.6	—	—	—	—	—	—	—
All other basic inorganic chemical manufacturing	325188	60.1	17.4	7.3	4.8	4.8	—	—	—	18.9
Other basic organic chemical manufacturing	32519	72.7	24.8	—	5.4	5.4	—	4.0	3.4	5.2
Gum and wood chemical manufacturing	325191	115.5	89.3	—	—	—	—	—	—	—
All other basic organic chemical manufacturing	325199	62.6	17.8	—	—	—	—	—	—	6.3
Resin, synthetic rubber, and artificial and synthetic fibers and filaments manufacturing	3252	61.4	19.5	5.2	9.3	8.4	—	3.7	2.1	—
Resin and synthetic rubber manufacturing	32521	67.5	21.0	5.2	9.3	9.3	—	4.3	2.7	—
Plastics material and resin manufacturing	325211	58.7	15.6	5.1	6.0	6.0	—	4.5	2.8	—
Synthetic rubber manufacturing	325212	107.4	45.7	—	24.2	24.2	—	—	—	—
Artificial and synthetic fibers and filaments manufacturing	32522	46.2	15.8	5.1	9.3	6.0	—	—	—	—
Cellulosic organic fiber manufacturing	325221	49.9	—	—	20.1	—	—	—	—	—
Noncellulosic organic fiber manufacturing	325222	44.5	16.4	—	—	—	—	—	—	—
Pesticide, fertilizer, and other agricultural chemical manufacturing	3253	87.0	41.8	12.1	—	—	—	8.7	—	—
Fertilizer manufacturing	32531	116.5	51.9	18.5	—	—	—	14.3	—	—
Nitrogenous fertilizer manufacturing	325311	76.0	64.0	—	—	—	—	—	—	—
Phosphatic fertilizer manufacturing	325312	42.1	—	—	—	—	—	—	—	—

See footnotes at end of table.

TABLE R5. Incidence rates¹ for nonfatal occupational injuries and illnesses involving days away from work² per 10,000 full-time workers by industry and selected natures of injury or illness, 2008 — Continued

Industry ³	Nature of injury or illness ⁵								All other natures ⁶
	Amputations	Carpal tunnel syndrome	Tendonitis	Multiple traumatic injuries and disorders			Soreness, pain		
				Total	With fractures, burns, and other injuries	With sprains and bruises	Total	Back pain, hurt back only	
Books printing	—	—	—	7.3	—	—	7.4	—	18.5
Blankbook, looseleaf binders, and devices manufacturing	—	—	—	—	—	—	—	—	25.4
Other commercial printing	—	—	—	—	—	—	10.7	—	12.4
Support activities for printing	3.7	5.5	—	—	—	—	6.2	—	12.3
Tradebinding and related work	—	10.0	—	—	—	—	—	—	12.4
Prepress services	—	—	—	—	—	—	—	—	12.2
Petroleum and coal products manufacturing	—	—	—	1.8	—	—	3.9	—	6.6
Petroleum and coal products manufacturing	—	—	—	1.8	—	—	3.9	—	6.6
Petroleum refineries	—	—	—	—	—	—	—	—	3.3
Asphalt paving, roofing, and saturated materials manufacturing	—	—	—	—	—	—	12.5	—	13.1
Asphalt paving mixture and block manufacturing	—	—	—	—	—	—	20.1	—	13.7
Asphalt shingle and coating materials manufacturing	—	—	—	—	—	—	—	—	12.4
Other petroleum and coal products manufacturing	—	—	—	—	—	—	—	—	11.8
Petroleum lubricating oil and grease manufacturing	—	—	—	—	—	—	—	—	—
Chemical manufacturing .....	.6	.9	0.3	3.2	0.6	0.9	4.3	1.1	13.0
Basic chemical manufacturing	—	—	—	1.8	—	—	1.9	—	11.0
Petrochemical manufacturing	—	—	—	—	—	—	—	—	—
Industrial gas manufacturing	—	—	—	—	—	—	—	—	16.0
Synthetic dye and pigment manufacturing	—	—	—	—	—	—	—	—	—
Inorganic dye and pigment manufacturing	—	—	—	—	—	—	—	—	—
Synthetic organic dye and pigment manufacturing	—	—	—	—	—	—	—	—	—
Other basic inorganic chemical manufacturing	—	—	—	—	—	—	—	—	7.9
Alkalies and chlorine manufacturing	—	—	—	—	—	—	—	—	—
All other basic inorganic chemical manufacturing	—	—	—	—	—	—	—	—	5.5
Other basic organic chemical manufacturing	—	—	—	—	—	—	3.6	—	18.9
Gum and wood chemical manufacturing	—	—	—	—	—	—	—	—	—
All other basic organic chemical manufacturing	—	—	—	—	—	—	—	—	22.0
Resin, synthetic rubber, and artificial and synthetic fibers and filaments manufacturing	—	—	—	3.2	—	—	5.0	—	11.9
Resin and synthetic rubber manufacturing	—	—	—	3.7	—	—	5.5	—	13.8
Plastics material and resin manufacturing	—	—	—	—	—	—	6.2	—	14.2
Synthetic rubber manufacturing	—	—	—	11.3	—	—	—	—	12.0
Artificial and synthetic fibers and filaments manufacturing	—	—	—	—	—	—	—	—	7.1
Cellulosic organic fiber manufacturing	—	—	—	—	—	—	—	—	—
Noncellulosic organic fiber manufacturing	—	—	—	—	—	—	—	—	9.7
Pesticide, fertilizer, and other agricultural chemical manufacturing	—	—	—	6.5	—	—	—	—	10.7
Fertilizer manufacturing	—	—	—	6.8	—	—	—	—	17.2
Nitrogenous fertilizer manufacturing	—	—	—	—	—	—	—	—	—
Phosphatic fertilizer manufacturing	—	—	—	—	—	—	—	—	—

See footnotes at end of table.

TABLE R5. Incidence rates¹ for nonfatal occupational injuries and illnesses involving days away from work² per 10,000 full-time workers by industry and selected natures of injury or illness, 2008 — Continued

Industry ³	NAICS code ⁴	Total cases	Nature of injury or illness ⁵							
			Sprains, strains, tears	Fractures	Cuts, lacerations, punctures			Bruises, contusions	Heat burns	Chemical burns
					Total	Cuts, lacerations	Punctures			
Fertilizer (mixing only) manufacturing	325314	216.6	82.4	46.3	—	—	—	38.6	—	—
Pesticide and other agricultural chemical manufacturing	32532	41.2	26.2	—	—	—	—	—	—	—
Pharmaceutical and medicine manufacturing	3254	64.6	28.2	5.4	5.0	5.0	—	5.6	1.2	0.7
Pharmaceutical and medicine manufacturing	32541	64.6	28.2	5.4	5.0	5.0	—	5.6	1.2	.7
Medicinal and botanical manufacturing	325411	71.8	35.9	10.9	—	—	—	—	—	—
Pharmaceutical preparation manufacturing	325412	65.2	28.7	5.2	5.7	5.7	—	6.0	1.5	.6
In-vitro diagnostic substance manufacturing	325413	52.5	19.2	—	—	—	—	—	—	—
Biological product (except diagnostic) manufacturing	325414	61.0	23.0	—	—	—	—	6.8	—	—
Paint, coating, and adhesive manufacturing	3255	92.3	25.2	5.5	6.2	5.5	—	14.5	—	7.5
Paint and coating manufacturing	32551	110.2	31.2	5.6	6.7	5.6	—	14.5	—	9.3
Adhesive manufacturing	32552	56.5	13.3	—	—	—	—	—	—	—
Soap, cleaning compound, and toilet preparation manufacturing	3256	97.2	32.5	5.1	10.8	9.7	—	7.7	6.2	4.4
Soap and cleaning compound manufacturing	32561	103.3	40.7	6.9	5.8	3.8	—	8.8	7.7	6.3
Soap and other detergent manufacturing	325611	112.5	38.2	—	9.7	—	—	8.9	14.5	10.6
Polish and other sanitation good manufacturing	325612	86.8	38.8	7.3	—	—	—	6.2	—	—
Surface active agent manufacturing	325613	138.4	64.3	—	—	—	—	—	—	—
Toilet preparation manufacturing	32562	90.6	23.7	3.2	16.2	16.0	—	6.6	4.7	—
Other chemical product and preparation manufacturing ..	3259	117.2	44.0	6.9	11.5	10.7	—	13.0	2.6	6.0
Printing ink manufacturing	32591	139.3	40.9	—	—	—	—	—	—	—
All other chemical product and preparation manufacturing	32599	120.1	45.8	8.5	14.2	13.2	—	13.0	2.9	6.0
Custom compounding of purchased resins	325991	110.5	42.6	8.1	—	—	—	—	—	11.7
Photographic film, paper, plate, and chemical manufacturing	325992	116.0	36.2	8.8	20.7	18.6	—	16.8	—	—
All other miscellaneous chemical product and preparation manufacturing	325998	127.5	53.2	8.5	15.8	15.0	—	16.5	—	6.6
Plastics and rubber products manufacturing	326	135.1	46.8	13.0	17.7	16.6	1.2	10.2	3.3	.9
Plastics product manufacturing	3261	134.2	44.6	13.2	19.4	18.2	1.2	10.4	3.2	.8
Unsupported plastics film, sheet, and bag manufacturing	32611	122.7	35.5	11.5	17.9	17.6	—	8.4	—	—
Unsupported plastics bag manufacturing	326111	112.6	27.5	12.1	14.2	14.2	—	4.9	—	—
Unsupported plastics packaging film and sheet manufacturing	326112	94.1	27.7	15.7	—	—	—	—	—	—
Unsupported plastics film and sheet (except packaging) manufacturing	326113	136.6	42.9	10.1	22.5	21.9	—	10.4	—	—
Plastics pipe, pipe fitting, and unsupported profile shape manufacturing	32612	111.5	45.5	9.2	12.4	10.6	—	11.4	5.6	—
Unsupported plastics profile shape manufacturing ..	326121	123.0	51.9	11.9	7.3	7.3	—	16.9	7.8	—
Plastics pipe and pipe fitting manufacturing	326122	102.9	40.7	7.1	16.2	13.1	—	7.2	—	—
Laminated plastics plate, sheet, and shape manufacturing	32613	115.7	37.2	9.1	—	—	—	12.2	—	—

See footnotes at end of table.

TABLE R5. Incidence rates¹ for nonfatal occupational injuries and illnesses involving days away from work² per 10,000 full-time workers by industry and selected natures of injury or illness, 2008 — Continued

Industry ³	Nature of injury or illness ⁵								All other natures ⁶
	Amputations	Carpal tunnel syndrome	Tendonitis	Multiple traumatic injuries and disorders			Soreness, pain		
				Total	With fractures, burns, and other injuries	With sprains and bruises	Total	Back pain, hurt back only	
Fertilizer (mixing only) manufacturing	—	—	—	—	—	—	—	—	36.0
Pesticide and other agricultural chemical manufacturing	—	—	—	—	—	—	—	—	—
Pharmaceutical and medicine manufacturing	—	1.2	—	2.3	—	0.8	4.5	1.6	9.9
Pharmaceutical and medicine manufacturing	—	1.2	—	2.3	—	.8	4.5	1.6	9.9
Medicinal and botanical manufacturing	—	—	—	—	—	—	—	—	12.9
Pharmaceutical preparation manufacturing	—	1.1	—	2.2	—	.6	4.4	1.5	9.3
In-vitro diagnostic substance manufacturing	—	—	—	—	—	—	—	—	14.2
Biological product (except diagnostic) manufacturing	—	—	—	—	—	—	6.3	—	9.3
Paint, coating, and adhesive manufacturing	—	3.1	—	3.5	—	—	6.5	—	17.7
Paint and coating manufacturing	—	4.3	—	4.9	—	—	8.0	—	24.9
Adhesive manufacturing	—	—	—	—	—	—	—	—	—
Soap, cleaning compound, and toilet preparation manufacturing	—	—	—	3.8	—	—	4.0	1.6	20.4
Soap and cleaning compound manufacturing	—	—	—	—	—	—	5.1	—	18.5
Soap and other detergent manufacturing	—	—	—	—	—	—	—	—	19.0
Polish and other sanitation good manufacturing	—	—	—	—	—	—	8.7	—	15.5
Surface active agent manufacturing	—	—	—	—	—	—	—	—	—
Toilet preparation manufacturing	—	—	—	6.3	—	—	—	—	22.4
Other chemical product and preparation manufacturing ..	—	—	—	6.0	—	2.3	7.0	—	17.3
Printing ink manufacturing	—	—	—	19.4	—	—	19.6	—	32.3
All other chemical product and preparation manufacturing	—	—	—	4.4	—	—	5.7	—	16.4
Custom compounding of purchased resins	—	—	—	—	—	—	—	—	24.5
Photographic film, paper, plate, and chemical manufacturing	—	—	—	7.0	—	—	12.5	—	10.8
All other miscellaneous chemical product and preparation manufacturing	—	—	—	—	—	—	—	—	15.5
Plastics and rubber products manufacturing	2.6	3.9	1.1	6.1	1.2	2.3	9.4	3.0	20.1
Plastics product manufacturing	2.3	3.6	.9	6.8	1.3	2.3	9.0	3.2	20.1
Unsupported plastics film, sheet, and bag manufacturing	4.4	—	—	7.5	3.0	—	8.8	4.1	24.1
Unsupported plastics bag manufacturing	—	—	—	12.8	—	—	5.5	—	31.9
Unsupported plastics packaging film and sheet manufacturing	—	—	—	—	—	—	18.1	—	—
Unsupported plastics film and sheet (except packaging) manufacturing	7.5	—	—	5.0	—	—	8.8	4.1	22.6
Plastics pipe, pipe fitting, and unsupported profile shape manufacturing	—	—	—	3.8	—	—	3.4	—	15.0
Unsupported plastics profile shape manufacturing ..	—	—	—	—	—	—	—	—	13.8
Plastics pipe and pipe fitting manufacturing	—	—	—	—	—	—	—	—	15.9
Laminated plastics plate, sheet, and shape manufacturing	—	—	—	—	—	—	9.6	—	33.4

See footnotes at end of table.

TABLE R5. Incidence rates¹ for nonfatal occupational injuries and illnesses involving days away from work² per 10,000 full-time workers by industry and selected natures of injury or illness, 2008 — Continued

Industry ³	NAICS code ⁴	Total cases	Nature of injury or illness ⁵							
			Sprains, strains, tears	Fractures	Cuts, lacerations, punctures			Bruises, contusions	Heat burns	Chemical burns
					Total	Cuts, lacerations	Punctures			
Polystyrene foam product manufacturing	32614	99.3	44.2	12.0	18.3	17.0	—	6.5	—	—
Urethane and other foam product (except polystyrene) manufacturing	32615	183.4	37.5	9.8	37.7	37.0	—	14.9	—	—
Plastics bottle manufacturing	32616	130.0	69.8	6.6	6.9	6.9	—	—	—	—
Other plastics product manufacturing	32619	140.9	45.3	15.8	21.4	19.8	1.6	11.2	3.6	0.8
Plastics plumbing fixture manufacturing	326191	143.0	50.1	8.5	23.3	18.7	—	8.1	—	—
Resilient floor covering manufacturing	326192	104.5	43.7	—	—	—	—	—	—	—
All other plastics product manufacturing	326199	141.4	45.1	16.5	21.4	20.0	1.4	11.6	3.9	.9
Rubber product manufacturing	3262	138.7	56.2	12.2	10.9	9.9	—	9.4	3.6	1.2
Tire manufacturing	32621	141.8	56.2	16.8	4.5	4.3	—	8.4	—	—
Tire manufacturing (except retreading)	326211	135.4	56.0	15.1	3.4	3.2	—	6.5	—	—
Tire retreading	326212	185.1	57.3	28.1	—	—	—	20.9	—	—
Rubber and plastics hoses and belting manufacturing	32622	111.3	46.4	6.4	9.4	8.5	—	12.9	6.3	—
Other rubber product manufacturing	32629	148.1	60.6	10.3	18.1	16.3	—	8.9	4.5	—
Rubber product manufacturing for mechanical use	326291	138.5	55.4	10.2	17.7	16.7	—	11.4	—	—
Nonmetallic mineral product manufacturing	327	166.6	65.8	15.2	20.8	17.9	3.0	12.9	1.4	1.8
Clay product and refractory manufacturing	3271	113.9	52.1	7.6	8.9	8.4	—	7.1	—	—
Pottery, ceramics, and plumbing fixture manufacturing	32711	101.5	50.6	—	9.9	9.1	—	—	—	—
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	57.8	—	—	—	—	—	—	—
Porcelain electrical supply manufacturing	327113	159.7	75.0	—	—	—	—	—	—	—
Clay building material and refractories manufacturing	32712	121.1	52.9	8.6	8.2	8.0	—	8.0	—	—
Brick and structural clay tile manufacturing	327121	146.6	79.5	—	—	—	—	—	—	—
Ceramic wall and floor tile manufacturing	327122	107.4	43.4	—	—	—	—	—	—	—
Clay refractory manufacturing	327124	94.6	29.3	—	—	—	—	—	—	—
Nonclay refractory manufacturing	327125	121.6	40.8	—	—	—	—	—	—	—
Glass and glass product manufacturing	3272	95.0	30.9	5.8	19.8	17.5	2.3	6.4	—	—
Glass and glass product manufacturing	32721	95.0	30.9	5.8	19.8	17.5	2.3	6.4	—	—
Flat glass manufacturing	327211	130.8	46.0	—	36.0	31.5	—	—	—	—
Other pressed and blown glass and glassware manufacturing	327212	90.5	36.1	—	14.6	11.7	—	—	—	—
Glass container manufacturing	327213	90.1	16.0	8.4	17.0	14.4	—	10.2	—	—
Glass product manufacturing made of purchased glass	327215	89.9	30.7	5.2	19.1	17.7	—	4.3	—	—
Cement and concrete product manufacturing	3273	214.3	82.9	20.7	25.2	21.1	4.1	18.5	1.6	3.1
Ready-mix concrete manufacturing	32732	222.0	105.9	18.7	12.1	10.3	1.8	13.4	1.4	4.0
Concrete pipe, brick, and block manufacturing	32733	197.6	66.9	36.1	13.5	11.4	—	25.3	—	—
Concrete block and brick manufacturing	327331	186.3	53.3	41.8	15.4	12.3	—	16.5	—	—
Concrete pipe manufacturing	327332	222.0	96.3	23.7	—	—	—	44.2	—	—
Other concrete product manufacturing	32739	228.6	55.2	18.7	59.2	48.8	10.4	28.7	—	3.1
Lime and gypsum product manufacturing	3274	37.2	17.1	—	—	—	—	—	—	—
Gypsum product manufacturing	32742	37.8	20.0	—	—	—	—	—	—	—

See footnotes at end of table.

TABLE R5. Incidence rates¹ for nonfatal occupational injuries and illnesses involving days away from work² per 10,000 full-time workers by industry and selected natures of injury or illness, 2008 — Continued

Industry ³	Nature of injury or illness ⁵								All other natures ⁶
	Amputations	Carpal tunnel syndrome	Tendonitis	Multiple traumatic injuries and disorders			Soreness, pain		
				Total	With fractures, burns, and other injuries	With sprains and bruises	Total	Back pain, hurt back only	
Polystyrene foam product manufacturing	—	—	—	—	—	—	—	—	7.6
Urethane and other foam product (except polystyrene) manufacturing	—	21.8	—	22.1	—	—	15.1	8.9	19.1
Plastics bottle manufacturing	—	—	—	—	—	—	—	—	29.6
Other plastics product manufacturing	1.9	3.3	1.3	6.6	0.6	3.2	10.5	3.2	19.2
Plastics plumbing fixture manufacturing	—	—	—	—	—	—	—	—	36.2
Resilient floor covering manufacturing	—	—	—	—	—	—	—	—	—
All other plastics product manufacturing	1.6	3.3	1.2	7.0	.6	3.4	10.7	3.3	18.2
Rubber product manufacturing	3.8	5.1	2.0	2.9	—	2.1	11.1	2.0	20.3
Tire manufacturing	4.2	7.6	—	—	—	—	14.4	—	23.4
Tire manufacturing (except retreading)	4.8	8.8	—	—	—	—	11.3	—	22.1
Tire retreading	—	—	—	—	—	—	35.3	—	31.7
Rubber and plastics hoses and belting manufacturing	—	—	—	—	—	—	7.2	—	11.5
Other rubber product manufacturing	3.5	3.7	3.2	3.2	—	—	9.5	2.9	21.2
Rubber product manufacturing for mechanical use	4.3	4.6	—	—	—	—	9.9	—	17.8
Nonmetallic mineral product manufacturing	2.2	1.2	.6	7.9	3.7	1.7	12.2	4.2	24.6
Clay product and refractory manufacturing	—	—	—	5.4	—	—	8.8	—	17.5
Pottery, ceramics, and plumbing fixture manufacturing	—	—	—	—	—	—	9.8	—	9.3
Vitreous china plumbing fixture and china and earthenware bathroom accessories manufacturing	—	—	—	—	—	—	—	—	—
Vitreous china, fine earthenware, and other pottery product manufacturing	—	—	—	—	—	—	—	—	—
Porcelain electrical supply manufacturing	—	—	—	—	—	—	25.6	—	—
Clay building material and refractories manufacturing	—	—	—	5.9	—	—	8.2	—	22.3
Brick and structural clay tile manufacturing	—	—	—	—	—	—	—	—	15.1
Ceramic wall and floor tile manufacturing	—	—	—	—	—	—	—	—	27.1
Clay refractory manufacturing	—	—	—	—	—	—	—	—	46.8
Nonclay refractory manufacturing	—	—	—	—	—	—	—	—	—
Glass and glass product manufacturing	1.7	2.6	—	4.0	—	—	6.1	—	15.7
Glass and glass product manufacturing	1.7	2.6	—	4.0	—	—	6.1	—	15.7
Flat glass manufacturing	—	—	—	—	—	—	—	—	21.9
Other pressed and blown glass and glassware manufacturing	—	—	—	—	—	—	9.6	—	13.6
Glass container manufacturing	—	—	—	—	—	—	—	—	18.5
Glass product manufacturing made of purchased glass	—	3.7	—	5.4	—	—	6.0	—	14.0
Cement and concrete product manufacturing	2.0	—	—	11.1	5.1	2.0	16.6	5.5	31.5
Ready-mix concrete manufacturing	—	—	—	10.1	4.5	2.4	21.4	7.3	34.4
Concrete pipe, brick, and block manufacturing	4.4	—	—	6.9	—	—	17.5	7.6	23.4
Concrete block and brick manufacturing	—	—	—	7.0	—	—	24.6	10.1	19.5
Concrete pipe manufacturing	—	—	—	—	—	—	—	—	32.0
Other concrete product manufacturing	4.1	—	—	12.1	5.2	2.4	10.7	2.6	32.7
Lime and gypsum product manufacturing	—	—	—	—	—	—	—	—	—
Gypsum product manufacturing	—	—	—	—	—	—	—	—	—

See footnotes at end of table.

TABLE R5. Incidence rates¹ for nonfatal occupational injuries and illnesses involving days away from work² per 10,000 full-time workers by industry and selected natures of injury or illness, 2008 — Continued

Industry ³	NAICS code ⁴	Total cases	Nature of injury or illness ⁵							
			Sprains, strains, tears	Fractures	Cuts, lacerations, punctures			Bruises, contusions	Heat burns	Chemical burns
					Total	Cuts, lacerations	Punctures			
Other nonmetallic mineral product manufacturing	3279	172.7	76.4	17.1	20.1	18.3	—	9.9	—	—
Abrasive product manufacturing	32791	100.4	41.8	—	—	—	—	—	—	—
All other nonmetallic mineral product manufacturing ...	32799	183.5	81.5	18.4	21.1	19.1	—	11.4	—	—
Cut stone and stone product manufacturing	327991	276.0	154.8	26.1	22.2	22.2	—	14.0	—	—
Mineral wool manufacturing	327993	83.8	25.4	—	—	—	—	10.2	—	—
Primary metal manufacturing	331	177.6	57.3	19.9	17.8	15.9	1.9	15.3	10.0	0.8
Iron and steel mills and ferroalloy manufacturing	3311	91.1	35.3	13.3	7.0	5.5	1.5	9.1	3.7	—
Iron and steel mills and ferroalloy manufacturing	33111	91.1	35.3	13.3	7.0	5.5	1.5	9.1	3.7	—
Iron and steel mills	331111	83.5	29.1	13.5	6.6	5.3	—	8.7	3.1	—
Steel product manufacturing from purchased steel	3312	211.7	72.2	25.8	28.7	26.3	2.4	18.0	5.2	—
Iron and steel pipe and tube manufacturing from purchased steel	33121	185.5	62.3	22.8	33.1	29.3	—	13.1	—	—
Rolling and drawing of purchased steel	33122	234.2	80.7	28.5	25.0	23.8	—	22.3	9.0	—
Rolled steel shape manufacturing	331221	268.4	84.3	35.3	28.4	27.6	—	28.4	12.5	—
Steel wire drawing	331222	148.0	71.6	—	16.6	—	—	—	—	—
Alumina and aluminum production and processing	3313	131.3	45.1	16.1	15.7	14.1	—	12.5	6.1	—
Alumina and aluminum production and processing	33131	131.3	45.1	16.1	15.7	14.1	—	12.5	6.1	—
Primary aluminum production	331312	81.3	29.9	13.3	—	—	—	13.7	—	—
Secondary smelting and alloying of aluminum	331314	260.1	71.3	—	57.2	57.2	—	—	—	—
Aluminum sheet, plate, and foil manufacturing	331315	63.9	23.5	10.0	—	—	—	—	—	—
Aluminum extruded product manufacturing	331316	179.9	62.3	27.0	20.4	17.9	—	19.1	11.2	—
Nonferrous metal (except aluminum) production and processing	3314	181.4	77.6	21.0	13.1	10.9	2.2	14.4	9.9	—
Nonferrous metal (except aluminum) smelting and refining	33141	87.0	17.7	17.6	—	—	—	—	—	—
Primary smelting and refining of copper	331411	138.1	—	—	—	—	—	—	—	—
Primary smelting and refining of nonferrous metal (except copper and aluminum)	331419	73.8	—	—	—	—	—	—	—	—
Copper rolling, drawing, extruding, and alloying	33142	193.6	80.5	25.3	12.5	10.0	—	17.3	8.2	—
Copper rolling, drawing, and extruding	331421	247.0	108.7	31.7	—	—	—	13.1	11.1	—
Copper wire (except mechanical) drawing	331422	132.3	53.2	11.2	17.5	12.8	—	18.1	—	—
Nonferrous metal (except copper and aluminum) rolling, drawing, extruding, and alloying	33149	202.7	97.8	16.7	17.9	15.2	—	13.3	12.3	—
Nonferrous metal (except copper and aluminum) rolling, drawing, and extruding	331491	221.1	106.3	19.5	24.5	20.6	—	13.1	14.0	—
Secondary smelting, refining, and alloying of nonferrous metal (except copper and aluminum) ...	331492	177.8	86.4	—	—	—	—	—	—	—
Foundries	3315	243.2	62.5	23.1	23.8	21.7	2.1	20.1	18.3	1.2
Ferrous metal foundries	33151	266.7	66.3	25.9	23.1	21.3	1.8	24.0	21.9	—
Iron foundries	331511	245.2	70.8	26.7	15.7	14.6	—	24.7	11.2	—
Steel investment foundries	331512	235.0	76.4	14.3	22.6	17.2	—	32.4	13.3	—
Steel foundries (except investment)	331513	339.6	48.7	31.3	41.7	40.4	—	16.7	53.3	—
Nonferrous metal foundries	33152	209.3	57.1	19.2	24.9	22.3	2.6	14.4	13.3	—
Aluminum die-casting foundries	331521	186.0	52.3	25.2	17.4	15.8	—	16.5	—	—

See footnotes at end of table.

TABLE R5. Incidence rates¹ for nonfatal occupational injuries and illnesses involving days away from work² per 10,000 full-time workers by industry and selected natures of injury or illness, 2008 — Continued

Industry ³	Nature of injury or illness ⁵								All other natures ⁶
	Amputations	Carpal tunnel syndrome	Tendonitis	Multiple traumatic injuries and disorders			Soreness, pain		
				Total	With fractures, burns, and other injuries	With sprains and bruises	Total	Back pain, hurt back only	
Other nonmetallic mineral product manufacturing	3.8	—	—	5.9	4.2	—	11.6	5.5	23.9
Abrasive product manufacturing	—	—	—	—	—	—	—	—	—
All other nonmetallic mineral product manufacturing ...	3.0	—	—	6.5	4.6	—	12.0	6.2	25.4
Cut stone and stone product manufacturing	—	—	—	11.9	10.1	—	19.0	12.2	26.7
Mineral wool manufacturing	8.8	—	—	—	—	—	—	—	14.4
Primary metal manufacturing	4.0	3.3	0.6	5.3	2.1	1.2	8.4	2.9	35.0
Iron and steel mills and ferroalloy manufacturing	3.2	—	—	3.6	1.4	—	—	—	12.9
Iron and steel mills and ferroalloy manufacturing	3.2	—	—	3.6	1.4	—	—	—	12.9
Iron and steel mills	3.3	—	—	3.4	1.5	—	—	—	12.8
Steel product manufacturing from purchased steel	7.8	—	—	8.7	3.8	2.4	5.0	—	38.0
Iron and steel pipe and tube manufacturing from purchased steel	—	—	—	8.6	—	—	6.2	—	32.2
Rolling and drawing of purchased steel	10.5	—	—	8.8	4.7	—	—	—	43.0
Rolled steel shape manufacturing	12.4	—	—	10.5	—	—	—	—	52.5
Steel wire drawing	—	—	—	—	—	—	—	—	19.1
Alumina and aluminum production and processing	—	—	—	3.6	—	—	9.1	3.1	18.8
Alumina and aluminum production and processing	—	—	—	3.6	—	—	9.1	3.1	18.8
Primary aluminum production	—	—	—	—	—	—	—	—	12.6
Secondary smelting and alloying of aluminum	—	—	—	—	—	—	28.2	—	42.7
Aluminum sheet, plate, and foil manufacturing	—	—	—	—	—	—	—	—	—
Aluminum extruded product manufacturing	—	—	—	—	—	—	6.7	—	23.1
Nonferrous metal (except aluminum) production and processing	3.4	6.2	—	4.7	—	—	5.9	—	24.7
Nonferrous metal (except aluminum) smelting and refining	—	—	—	—	—	—	—	—	20.3
Primary smelting and refining of copper	—	—	—	—	—	—	—	—	—
Primary smelting and refining of nonferrous metal (except copper and aluminum)	—	—	—	—	—	—	—	—	18.5
Copper rolling, drawing, extruding, and alloying	4.7	10.0	—	6.1	—	—	4.9	—	23.5
Copper rolling, drawing, and extruding	—	17.9	—	—	—	—	—	—	34.8
Copper wire (except mechanical) drawing	—	—	—	—	—	—	—	—	16.3
Nonferrous metal (except copper and aluminum) rolling, drawing, extruding, and alloying	—	—	—	—	—	—	9.3	—	28.0
Nonferrous metal (except copper and aluminum) rolling, drawing, and extruding	—	—	—	—	—	—	—	—	27.3
Secondary smelting, refining, and alloying of nonferrous metal (except copper and aluminum) ...	—	—	—	—	—	—	14.4	—	28.9
Foundries	4.2	5.0	1.7	6.2	2.1	—	15.6	5.6	61.4
Ferrous metal foundries	3.6	4.1	2.0	7.4	2.6	—	12.8	4.8	74.8
Iron foundries	—	3.1	2.9	8.5	3.0	—	7.1	2.8	72.0
Steel investment foundries	—	—	—	—	—	—	14.2	—	49.9
Steel foundries (except investment)	8.4	7.6	—	6.8	—	—	25.9	11.8	97.4
Nonferrous metal foundries	5.0	6.2	—	4.5	—	—	19.6	6.7	42.1
Aluminum die-casting foundries	—	7.6	—	—	—	—	23.2	—	28.4

See footnotes at end of table.

TABLE R5. Incidence rates¹ for nonfatal occupational injuries and illnesses involving days away from work² per 10,000 full-time workers by industry and selected natures of injury or illness, 2008 — Continued

Industry ³	NAICS code ⁴	Total cases	Nature of injury or illness ⁵								
			Sprains, strains, tears	Fractures	Cuts, lacerations, punctures			Bruises, contusions	Heat burns	Chemical burns	
					Total	Cuts, lacerations	Punctures				
Nonferrous (except aluminum) die-casting foundries	331522	76.3	20.0	—	—	—	—	—	—	—	—
Aluminum foundries (except die-casting)	331524	261.3	60.5	19.4	36.8	36.8	—	15.8	19.2	—	
Copper foundries (except die-casting)	331525	297.1	79.6	—	41.8	34.6	—	—	—	—	
Other nonferrous foundries (except die-casting)	331528	192.7	80.9	—	—	—	—	—	21.0	—	
Fabricated metal product manufacturing	332	161.6	45.6	15.8	25.5	22.4	3.1	13.9	2.7	0.8	
Forging and stamping	3321	208.9	65.8	20.4	28.7	25.5	3.2	13.6	2.8	—	
Forging and stamping	33211	208.9	65.8	20.4	28.7	25.5	3.2	13.6	2.8	—	
Iron and steel forging	332111	324.4	105.2	46.1	34.0	29.3	—	25.7	5.5	—	
Nonferrous forging	332112	187.3	52.2	—	—	—	—	—	—	—	
Custom roll forming	332114	94.8	25.4	—	—	—	—	—	—	—	
Crown and closure manufacturing	332115	213.1	64.3	—	—	—	—	93.5	—	—	
Metal stamping	332116	167.9	48.9	11.0	31.9	29.9	—	6.5	—	—	
Powder metallurgy part manufacturing	332117	202.4	87.6	—	—	—	—	—	—	—	
Cutlery and handtool manufacturing	3322	155.8	43.4	7.0	33.1	30.0	3.2	27.1	—	—	
Cutlery and handtool manufacturing	33221	155.8	43.4	7.0	33.1	30.0	3.2	27.1	—	—	
Cutlery and flatware (except precious) manufacturing	332211	137.9	26.8	—	30.1	30.1	—	—	—	—	
Hand and edge tool manufacturing	332212	146.4	27.0	5.9	33.4	32.9	—	37.2	—	—	
Saw blade and handsaw manufacturing	332213	184.6	105.8	—	31.5	—	—	—	—	—	
Kitchen utensil, pot, and pan manufacturing	332214	237.0	128.6	—	—	—	—	—	—	—	
Architectural and structural metals manufacturing	3323	194.0	49.0	19.1	31.7	28.3	3.4	20.1	4.3	—	
Plate work and fabricated structural product manufacturing	33231	214.8	47.7	29.3	33.6	29.1	4.5	28.2	7.3	—	
Prefabricated metal building and component manufacturing	332311	163.9	38.5	25.2	32.5	24.8	7.7	17.4	—	—	
Fabricated structural metal manufacturing	332312	244.5	58.6	26.0	27.5	25.9	1.6	41.3	9.0	—	
Plate work manufacturing	332313	191.4	32.5	38.6	46.5	38.3	8.2	9.8	7.8	—	
Ornamental and architectural metal products manufacturing	33232	176.4	50.2	10.5	30.1	27.7	2.4	13.3	1.7	—	
Metal window and door manufacturing	332321	156.0	50.9	5.9	26.0	24.7	—	17.2	—	—	
Sheet metal work manufacturing	332322	180.2	57.4	10.6	32.3	29.4	2.8	8.3	1.8	—	
Ornamental and architectural metal work manufacturing	332323	203.3	30.4	18.4	31.5	28.4	—	19.1	3.8	—	
Boiler, tank, and shipping container manufacturing	3324	158.1	44.5	23.0	21.6	19.5	2.1	13.5	3.4	—	
Power boiler and heat exchanger manufacturing	33241	163.3	72.0	12.4	19.1	17.4	—	19.7	—	—	
Metal tank (heavy gauge) manufacturing	33242	163.9	30.9	27.0	18.4	17.3	—	15.3	5.6	—	
Metal can, box, and other metal container (light gauge) manufacturing	33243	150.6	39.8	25.7	25.4	22.4	—	8.6	3.6	—	
Metal can manufacturing	332431	95.4	33.8	—	11.5	11.5	—	9.0	—	—	
Other metal container manufacturing	332439	213.6	46.6	49.8	41.2	34.8	—	8.1	—	—	
Hardware manufacturing	3325	120.0	36.3	6.8	12.5	9.2	—	6.5	—	—	
Spring and wire product manufacturing	3326	212.7	68.1	14.1	17.2	13.8	3.4	18.5	—	—	
Spring and wire product manufacturing	33261	212.7	68.1	14.1	17.2	13.8	3.4	18.5	—	—	
Spring (light gauge) manufacturing	332612	121.4	32.1	—	—	—	—	—	—	—	

See footnotes at end of table.

TABLE R5. Incidence rates¹ for nonfatal occupational injuries and illnesses involving days away from work² per 10,000 full-time workers by industry and selected natures of injury or illness, 2008 — Continued

Industry ³	Nature of injury or illness ⁵								All other natures ⁶
	Amputations	Carpal tunnel syndrome	Tendonitis	Multiple traumatic injuries and disorders			Soreness, pain		
				Total	With fractures, burns, and other injuries	With sprains and bruises	Total	Back pain, hurt back only	
Nonferrous (except aluminum) die-casting foundries	—	—	—	—	—	—	—	—	—
Aluminum foundries (except die-casting)	11.4	8.4	—	—	—	—	22.9	10.8	56.5
Copper foundries (except die-casting)	—	—	—	—	—	—	—	—	91.9
Other nonferrous foundries (except die-casting)	—	—	—	—	—	—	—	—	33.0
Fabricated metal product manufacturing	3.7	2.7	0.6	6.0	2.2	0.8	10.8	3.7	33.4
Forging and stamping	11.3	6.5	—	4.4	1.5	—	14.7	4.7	39.1
Forging and stamping	11.3	6.5	—	4.4	1.5	—	14.7	4.7	39.1
Iron and steel forging	—	18.8	—	—	—	—	16.1	7.2	65.2
Nonferrous forging	—	—	—	—	—	—	—	—	53.1
Custom roll forming	—	—	—	—	—	—	—	—	—
Crown and closure manufacturing	—	—	—	—	—	—	—	—	—
Metal stamping	19.8	—	—	4.3	—	—	9.2	4.5	31.2
Powder metallurgy part manufacturing	—	—	—	—	—	—	64.1	—	24.1
Cutlery and handtool manufacturing	—	—	—	—	—	—	9.3	3.1	28.9
Cutlery and handtool manufacturing	—	—	—	—	—	—	9.3	3.1	28.9
Cutlery and flatware (except precious) manufacturing	—	—	—	—	—	—	26.6	—	30.7
Hand and edge tool manufacturing	—	—	—	—	—	—	7.5	—	30.4
Saw blade and handsaw manufacturing	—	—	—	—	—	—	—	—	—
Kitchen utensil, pot, and pan manufacturing	—	—	—	—	—	—	—	—	—
Architectural and structural metals manufacturing	3.9	2.0	.4	6.7	1.9	1.1	15.0	3.8	41.6
Plate work and fabricated structural product manufacturing	3.3	.9	—	8.1	1.7	—	11.8	3.9	44.0
Prefabricated metal building and component manufacturing	5.3	—	—	—	—	—	8.2	—	29.2
Fabricated structural metal manufacturing	3.4	—	—	12.4	2.3	—	14.0	4.3	51.1
Plate work manufacturing	—	—	—	3.6	—	—	9.7	—	40.3
Ornamental and architectural metal products manufacturing	4.5	2.9	—	5.5	2.0	1.5	17.8	3.7	39.6
Metal window and door manufacturing	3.7	3.5	—	4.3	—	2.3	14.8	4.7	28.9
Sheet metal work manufacturing	6.5	3.4	—	7.2	3.0	1.5	13.0	4.0	39.1
Ornamental and architectural metal work manufacturing	—	—	—	—	—	—	35.3	—	60.2
Boiler, tank, and shipping container manufacturing	7.3	2.3	—	6.9	2.1	2.0	8.7	4.0	25.6
Power boiler and heat exchanger manufacturing	—	—	—	6.4	—	—	11.0	—	17.6
Metal tank (heavy gauge) manufacturing	17.3	—	—	8.5	5.0	—	11.0	6.2	28.2
Metal can, box, and other metal container (light gauge) manufacturing	—	4.4	—	5.9	—	—	5.7	—	28.0
Metal can manufacturing	—	6.4	—	—	—	—	—	—	14.3
Other metal container manufacturing	—	—	—	9.6	—	—	—	—	43.7
Hardware manufacturing	6.0	14.4	—	7.7	4.8	—	6.7	—	22.9
Spring and wire product manufacturing	7.8	—	—	7.5	—	—	23.0	11.3	51.8
Spring and wire product manufacturing	7.8	—	—	7.5	—	—	23.0	11.3	51.8
Spring (light gauge) manufacturing	—	—	—	17.0	—	—	—	—	34.0

See footnotes at end of table.

TABLE R5. Incidence rates¹ for nonfatal occupational injuries and illnesses involving days away from work² per 10,000 full-time workers by industry and selected natures of injury or illness, 2008 — Continued

Industry ³	NAICS code ⁴	Total cases	Nature of injury or illness ⁵							
			Sprains, strains, tears	Fractures	Cuts, lacerations, punctures			Bruises, contusions	Heat burns	Chemical burns
					Total	Cuts, lacerations	Punctures			
Other fabricated wire product manufacturing	332618	234.5	81.6	14.8	20.7	16.4	4.3	17.2	—	—
Machine shops; turned product; and screw, nut, and bolt manufacturing	3327	142.2	39.1	15.4	25.7	21.6	4.1	10.6	1.1	1.5
Machine shops	33271	140.4	37.5	18.9	24.1	20.8	3.4	10.7	1.3	1.9
Turned product and screw, nut, and bolt manufacturing	33272	148.2	44.2	3.5	30.8	24.3	6.6	10.3	—	—
Precision turned product manufacturing	332721	176.5	53.8	—	42.2	29.4	12.7	10.7	—	—
Bolt, nut, screw, rivet, and washer manufacturing	332722	121.1	34.9	3.6	20.0	19.3	—	9.9	—	—
Coating, engraving, heat treating, and allied activities	3328	150.7	40.2	14.0	19.4	15.8	3.5	11.8	5.3	1.4
Coating, engraving, heat treating, and allied activities	33281	150.7	40.2	14.0	19.4	15.8	3.5	11.8	5.3	1.4
Metal heat treating	332811	175.6	52.3	10.6	20.1	20.1	—	10.8	10.1	—
Metal coating, engraving (except jewelry and silverware), and allied services to manufacturers	332812	133.2	34.7	13.1	22.1	16.8	5.3	9.6	4.2	—
Electroplating, plating, polishing, anodizing, and coloring	332813	158.5	41.6	15.6	16.9	13.9	3.0	13.9	5.0	—
Other fabricated metal product manufacturing	3329	123.0	41.7	10.6	21.3	19.7	1.6	8.1	1.9	.6
Metal valve manufacturing	33291	95.5	31.2	9.7	15.0	14.4	—	5.4	—	—
Industrial valve manufacturing	332911	135.6	44.8	10.1	28.6	27.7	—	10.8	—	—
Fluid power valve and hose fitting manufacturing	332912	74.8	23.5	5.5	7.6	6.8	—	—	—	—
Plumbing fixture fitting and trim manufacturing	332913	90.6	31.7	17.1	—	—	—	—	—	—
Other metal valve and pipe fitting manufacturing	332919	85.1	27.5	13.3	12.2	12.2	—	—	—	—
All other fabricated metal product manufacturing	33299	136.3	46.8	11.0	24.4	22.3	2.1	9.3	2.5	.9
Ball and roller bearing manufacturing	332991	61.9	21.9	4.8	6.8	6.8	—	—	—	—
Small arms ammunition manufacturing	332992	94.6	45.7	—	—	—	—	—	—	—
Ammunition (except small arms) manufacturing	332993	14.1	—	—	—	—	—	—	—	—
Small arms manufacturing	332994	148.2	51.5	—	16.4	—	—	—	—	—
Fabricated pipe and pipe fitting manufacturing	332996	110.4	34.7	13.8	11.6	10.0	—	10.3	—	—
Industrial pattern manufacturing	332997	563.8	—	—	469.1	469.1	—	—	—	—
Enameled iron and metal sanitary ware manufacturing	332998	127.0	62.1	—	32.8	28.8	—	—	—	—
All other miscellaneous fabricated metal product manufacturing	332999	200.7	79.0	17.6	17.9	14.5	3.4	16.5	6.1	—
Machinery manufacturing	333	122.9	36.9	12.0	16.2	14.2	2.0	8.3	1.8	.2
Agriculture, construction, and mining machinery manufacturing	3331	156.5	46.7	20.6	14.9	12.6	2.3	10.5	3.6	—
Agricultural implement manufacturing	33311	206.9	55.7	25.8	18.4	15.0	3.4	11.2	4.7	—
Farm machinery and equipment manufacturing	333111	232.9	60.2	28.2	18.3	15.7	2.7	11.9	6.1	—
Lawn and garden tractor and home lawn and garden equipment manufacturing	333112	116.3	40.2	17.2	18.4	12.6	—	8.7	—	—
Construction machinery manufacturing	33312	129.7	48.5	18.0	8.3	7.2	—	10.7	2.0	—
Mining and oil and gas field machinery manufacturing	33313	134.5	36.2	18.3	18.3	15.7	2.6	9.7	4.3	—
Mining machinery and equipment manufacturing	333131	155.5	29.3	22.4	—	—	—	12.6	—	—
Oil and gas field machinery and equipment manufacturing	333132	130.9	37.5	17.5	19.5	16.6	2.8	9.2	4.6	—

See footnotes at end of table.

TABLE R5. Incidence rates¹ for nonfatal occupational injuries and illnesses involving days away from work² per 10,000 full-time workers by industry and selected natures of injury or illness, 2008 — Continued

Industry ³	Nature of injury or illness ⁵								All other natures ⁶
	Amputations	Carpal tunnel syndrome	Tendonitis	Multiple traumatic injuries and disorders			Soreness, pain		
				Total	With fractures, burns, and other injuries	With sprains and bruises	Total	Back pain, hurt back only	
Other fabricated wire product manufacturing	5.7	—	—	5.6	—	—	31.1	14.3	51.6
Machine shops; turned product; and screw, nut, and bolt manufacturing	1.0	2.1	—	4.9	1.1	0.4	8.0	4.3	32.6
Machine shops	1.0	1.7	—	4.8	.6	—	5.1	1.6	32.9
Turned product and screw, nut, and bolt manufacturing	—	3.8	—	5.2	2.9	—	17.3	13.3	31.4
Precision turned product manufacturing	—	3.9	—	—	—	—	26.8	24.5	31.1
Bolt, nut, screw, rivet, and washer manufacturing ...	—	3.7	—	7.3	4.7	—	8.2	—	31.6
Coating, engraving, heat treating, and allied activities	3.5	3.7	—	8.4	2.8	—	5.9	3.8	36.9
Coating, engraving, heat treating, and allied activities	3.5	3.7	—	8.4	2.8	—	5.9	3.8	36.9
Metal heat treating	—	11.5	—	11.0	—	—	8.4	8.4	40.9
Metal coating, engraving (except jewelry and silverware), and allied services to manufacturers ..	—	—	—	9.7	—	—	4.7	3.3	30.1
Electroplating, plating, polishing, anodizing, and coloring	6.3	2.9	—	6.7	4.2	—	6.3	3.0	41.5
Other fabricated metal product manufacturing	2.0	1.9	1.3	5.8	4.2	—	8.3	1.3	19.6
Metal valve manufacturing	4.0	1.6	2.1	3.8	2.2	—	7.5	—	14.4
Industrial valve manufacturing	—	—	—	—	—	—	7.2	—	17.4
Fluid power valve and hose fitting manufacturing	—	—	—	5.2	—	—	12.9	—	11.3
Plumbing fixture fitting and trim manufacturing	—	—	—	—	—	—	—	—	—
Other metal valve and pipe fitting manufacturing	—	—	—	—	—	—	—	—	17.4
All other fabricated metal product manufacturing	1.0	2.0	.9	6.8	5.2	—	8.8	1.6	22.1
Ball and roller bearing manufacturing	—	—	—	—	—	—	8.1	—	11.8
Small arms ammunition manufacturing	—	—	—	—	—	—	—	—	—
Ammunition (except small arms) manufacturing	—	—	—	—	—	—	—	—	—
Small arms manufacturing	—	—	—	—	—	—	20.6	—	32.2
Fabricated pipe and pipe fitting manufacturing	—	—	—	5.2	—	—	9.1	—	21.4
Industrial pattern manufacturing	—	—	—	—	—	—	—	—	—
Enameled iron and metal sanitary ware manufacturing	—	—	—	—	—	—	—	—	—
All other miscellaneous fabricated metal product manufacturing	—	—	—	12.2	11.2	—	11.9	2.8	33.6
Machinery manufacturing	1.5	3.7	.6	4.0	1.2	1.0	8.0	2.4	29.6
Agriculture, construction, and mining machinery manufacturing	2.1	4.1	.6	3.4	1.5	—	9.0	3.8	40.6
Agricultural implement manufacturing	—	8.7	—	5.1	—	—	14.0	7.7	61.4
Farm machinery and equipment manufacturing	—	10.2	—	6.0	—	—	16.0	8.6	74.0
Lawn and garden tractor and home lawn and garden equipment manufacturing	—	—	—	—	—	—	—	—	17.4
Construction machinery manufacturing	2.2	2.8	—	3.6	2.1	—	5.5	—	27.0
Mining and oil and gas field machinery manufacturing	3.1	—	—	—	—	—	7.7	2.3	34.0
Mining machinery and equipment manufacturing	—	—	—	—	—	—	16.9	—	44.1
Oil and gas field machinery and equipment manufacturing	—	—	—	—	—	—	6.1	2.6	32.3

See footnotes at end of table.

TABLE R5. Incidence rates¹ for nonfatal occupational injuries and illnesses involving days away from work² per 10,000 full-time workers by industry and selected natures of injury or illness, 2008 — Continued

Industry ³	NAICS code ⁴	Total cases	Nature of injury or illness ⁵							
			Sprains, strains, tears	Fractures	Cuts, lacerations, punctures			Bruises, contusions	Heat burns	Chemical burns
					Total	Cuts, lacerations	Punctures			
Industrial machinery manufacturing	3332	139.6	38.9	10.8	22.6	21.1	1.4	10.2	2.1	—
Sawmill and woodworking machinery manufacturing ..	33321	223.4	107.5	—	—	—	—	62.2	—	—
Plastics and rubber industry machinery manufacturing	33322	156.4	34.7	30.9	17.6	16.9	—	14.5	—	—
Other industrial machinery manufacturing	33329	131.3	35.1	8.0	23.8	22.2	1.6	6.1	—	—
Paper industry machinery manufacturing	333291	192.8	49.8	—	35.3	33.5	—	22.2	—	—
Textile machinery manufacturing	333292	181.6	46.5	—	—	—	—	—	—	—
Printing machinery and equipment manufacturing	333293	76.7	—	—	16.1	16.1	—	—	—	—
Food product machinery manufacturing	333294	173.4	50.8	12.6	25.0	18.9	—	9.9	—	—
Semiconductor machinery manufacturing	333295	32.6	16.7	—	—	—	—	—	—	—
All other industrial machinery manufacturing	333298	155.4	40.0	12.8	42.4	41.5	—	—	—	—
Commercial and service industry machinery manufacturing	3333	98.6	30.4	7.1	10.3	9.1	—	2.6	—	—
Commercial and service industry machinery manufacturing	33331	98.6	30.4	7.1	10.3	9.1	—	2.6	—	—
Automatic vending machine manufacturing	333311	169.9	50.8	—	—	—	—	—	—	—
Commercial laundry, drycleaning, and pressing machine manufacturing	333312	280.5	84.1	—	—	—	—	—	—	—
Optical instrument and lens manufacturing	333314	56.8	17.1	—	—	—	—	—	—	—
Photographic and photocopying equipment manufacturing	333315	82.5	24.5	—	—	—	—	—	—	—
Other commercial and service industry machinery manufacturing	333319	112.0	34.4	11.0	12.2	11.7	—	—	—	—
Ventilation, heating, air-conditioning, and commercial refrigeration equipment manufacturing	3334	93.4	38.8	10.1	13.0	11.9	1.1	5.5	1.2	—
Ventilation, heating, air-conditioning, and commercial refrigeration equipment manufacturing	33341	93.4	38.8	10.1	13.0	11.9	1.1	5.5	1.2	—
Air purification equipment manufacturing	333411	89.5	33.3	—	15.4	15.4	—	—	—	—
Industrial and commercial fan and blower manufacturing	333412	139.2	62.1	—	21.5	20.3	—	—	—	—
Heating equipment (except warm air furnaces) manufacturing	333414	134.4	79.0	—	21.7	20.0	—	—	—	—
Air-conditioning and warm air heating equipment and commercial and industrial refrigeration equipment manufacturing	333415	80.3	29.1	11.7	9.8	8.6	—	5.0	—	—
Metalworking machinery manufacturing	3335	114.3	25.5	11.0	19.7	17.3	2.4	10.0	—	—
Metalworking machinery manufacturing	33351	114.3	25.5	11.0	19.7	17.3	2.4	10.0	—	—
Industrial mold manufacturing	333511	115.1	25.0	13.1	20.4	20.1	—	11.3	—	—
Machine tool (metal cutting types) manufacturing	333512	108.4	31.0	—	11.7	5.9	5.7	19.4	—	—
Machine tool (metal forming types) manufacturing ..	333513	103.0	20.0	—	—	—	—	20.6	—	—
Special die and tool, die set, jig, and fixture manufacturing	333514	124.5	22.0	12.4	26.6	22.4	4.2	5.1	—	—
Cutting tool and machine tool accessory manufacturing	333515	96.0	24.0	14.6	21.3	21.3	—	—	—	—
Other metalworking machinery manufacturing	333518	88.2	31.9	—	—	—	—	—	—	—

See footnotes at end of table.

TABLE R5. Incidence rates¹ for nonfatal occupational injuries and illnesses involving days away from work² per 10,000 full-time workers by industry and selected natures of injury or illness, 2008 — Continued

Industry ³	Nature of injury or illness ⁵								All other natures ⁶
	Amputations	Carpal tunnel syndrome	Tendonitis	Multiple traumatic injuries and disorders			Soreness, pain		
				Total	With fractures, burns, and other injuries	With sprains and bruises	Total	Back pain, hurt back only	
Industrial machinery manufacturing	—	6.0	—	6.8	1.9	2.0	9.9	2.9	30.4
Sawmill and woodworking machinery manufacturing ..	—	—	—	—	—	—	—	—	—
Plastics and rubber industry machinery manufacturing ..	—	—	—	—	—	—	—	—	35.0
Other industrial machinery manufacturing	—	6.9	—	7.4	2.4	1.7	11.2	3.2	30.4
Paper industry machinery manufacturing	—	—	—	33.5	16.4	—	20.8	—	24.5
Textile machinery manufacturing	—	—	—	—	—	—	38.2	—	—
Printing machinery and equipment manufacturing ...	—	—	—	—	—	—	—	—	31.9
Food product machinery manufacturing	—	—	—	—	—	—	16.2	8.4	47.2
Semiconductor machinery manufacturing	—	—	—	—	—	—	—	—	—
All other industrial machinery manufacturing	—	—	—	7.2	—	—	—	—	41.7
Commercial and service industry machinery manufacturing	—	6.2	—	2.2	—	—	10.3	2.5	26.5
Commercial and service industry machinery manufacturing	—	6.2	—	2.2	—	—	10.3	2.5	26.5
Automatic vending machine manufacturing	—	—	—	—	—	—	—	—	34.4
Commercial laundry, drycleaning, and pressing machine manufacturing	—	—	—	—	—	—	—	—	97.3
Optical instrument and lens manufacturing	—	—	—	—	—	—	—	—	17.6
Photographic and photocopying equipment manufacturing	—	—	—	—	—	—	24.1	—	—
Other commercial and service industry machinery manufacturing	—	7.6	—	—	—	—	8.3	3.0	32.4
Ventilation, heating, air-conditioning, and commercial refrigeration equipment manufacturing	1.2	2.0	—	2.1	—	—	5.6	—	13.3
Ventilation, heating, air-conditioning, and commercial refrigeration equipment manufacturing	1.2	2.0	—	2.1	—	—	5.6	—	13.3
Air purification equipment manufacturing	—	—	—	—	—	—	—	—	11.5
Industrial and commercial fan and blower manufacturing	—	—	—	—	—	—	—	—	23.1
Heating equipment (except warm air furnaces) manufacturing	—	—	—	—	—	—	—	—	11.0
Air-conditioning and warm air heating equipment and commercial and industrial refrigeration equipment manufacturing	—	2.4	—	2.1	—	—	4.8	—	12.7
Metalworking machinery manufacturing	3.0	1.6	—	4.1	—	2.3	9.2	3.0	28.7
Metalworking machinery manufacturing	3.0	1.6	—	4.1	—	2.3	9.2	3.0	28.7
Industrial mold manufacturing	—	—	—	5.6	—	5.4	5.8	—	26.4
Machine tool (metal cutting types) manufacturing	—	—	—	8.3	—	—	—	—	23.7
Machine tool (metal forming types) manufacturing ..	—	—	—	—	—	—	—	—	31.8
Special die and tool, die set, jig, and fixture manufacturing	—	—	—	—	—	—	17.6	7.0	37.3
Cutting tool and machine tool accessory manufacturing	7.6	—	—	—	—	—	—	—	15.3
Other metalworking machinery manufacturing	—	—	—	—	—	—	—	—	—

See footnotes at end of table.

TABLE R5. Incidence rates¹ for nonfatal occupational injuries and illnesses involving days away from work² per 10,000 full-time workers by industry and selected natures of injury or illness, 2008 — Continued

Industry ³	NAICS code ⁴	Total cases	Nature of injury or illness ⁵							
			Sprains, strains, tears	Fractures	Cuts, lacerations, punctures			Bruises, contusions	Heat burns	Chemical burns
					Total	Cuts, lacerations	Punctures			
Engine, turbine, and power transmission equipment manufacturing	3336	103.1	38.2	5.8	10.2	9.5	—	5.6	—	—
Engine, turbine, and power transmission equipment manufacturing	33361	103.1	38.2	5.8	10.2	9.5	—	5.6	—	—
Turbine and turbine generator set units manufacturing	333611	85.1	38.9	—	7.4	7.4	—	—	—	—
Speed changer, industrial high-speed drive, and gear manufacturing	333612	131.2	48.2	—	14.8	12.1	—	—	—	—
Mechanical power transmission equipment manufacturing	333613	147.3	59.6	9.0	21.4	20.8	—	10.2	—	—
Other engine equipment manufacturing	333618	88.4	27.4	5.6	6.4	6.0	—	4.3	—	—
Other general purpose machinery manufacturing	3339	124.3	36.4	11.1	18.3	15.3	3.1	8.8	1.9	—
Pump and compressor manufacturing	33391	59.1	15.3	4.1	7.0	5.1	—	3.3	—	—
Pump and pumping equipment manufacturing	333911	62.1	12.5	5.5	—	—	—	—	—	—
Air and gas compressor manufacturing	333912	51.9	18.0	—	8.1	7.3	—	—	—	—
Material handling equipment manufacturing	33392	163.3	41.4	15.8	30.0	25.6	4.4	10.9	2.4	—
Elevator and moving stairway manufacturing	333921	130.8	20.5	—	44.3	44.3	—	—	—	—
Conveyor and conveying equipment manufacturing	333922	194.3	35.0	20.1	46.6	36.6	10.0	8.6	—	—
Overhead traveling crane, hoist, and monorail system manufacturing	333923	169.2	55.5	—	15.0	13.4	—	12.5	—	—
Industrial truck, tractor, trailer, and stacker machinery manufacturing	333924	130.9	48.4	19.1	12.9	12.2	—	15.1	—	—
All other general purpose machinery manufacturing	33399	128.3	42.3	11.2	16.2	13.4	2.8	9.8	2.1	—
Power-driven handtool manufacturing	333991	89.7	51.0	—	—	—	—	—	—	—
Welding and soldering equipment manufacturing	333992	89.0	33.9	—	14.2	14.2	—	—	—	—
Packaging machinery manufacturing	333993	105.2	35.6	—	44.0	41.5	—	—	—	—
Industrial process furnace and oven manufacturing	333994	178.0	33.2	13.8	16.6	16.6	—	—	—	—
Fluid power cylinder and actuator manufacturing	333995	136.5	44.4	—	15.0	12.3	—	11.0	—	—
Fluid power pump and motor manufacturing	333996	77.6	29.2	—	—	—	—	10.4	—	—
Scale and balance (except laboratory) manufacturing	333997	85.0	42.9	—	—	—	—	—	—	—
All other miscellaneous general purpose machinery manufacturing	333999	174.9	55.2	23.8	13.6	7.1	6.5	20.2	—	—
Computer and electronic product manufacturing	334	42.6	13.6	4.2	4.1	3.6	.5	2.9	.4	0.5
Computer and peripheral equipment manufacturing	3341	17.8	6.5	1.1	1.1	1.1	—	1.1	—	—
Computer and peripheral equipment manufacturing	33411	17.8	6.5	1.1	1.1	1.1	—	1.1	—	—
Electronic computer manufacturing	334111	16.1	7.5	—	—	—	—	—	—	—
Computer storage device manufacturing	334112	19.1	—	—	—	—	—	—	—	—
Other computer peripheral equipment manufacturing	334119	24.9	6.9	—	—	—	—	—	—	—
Communications equipment manufacturing	3342	34.2	9.3	3.7	5.2	4.8	—	2.2	—	—
Telephone apparatus manufacturing	33421	31.5	17.1	—	4.9	4.9	—	—	—	—
Radio and television broadcasting and wireless communications equipment manufacturing	33422	30.1	4.8	4.5	6.1	5.9	—	3.1	—	—

See footnotes at end of table.

TABLE R5. Incidence rates¹ for nonfatal occupational injuries and illnesses involving days away from work² per 10,000 full-time workers by industry and selected natures of injury or illness, 2008 — Continued

Industry ³	Nature of injury or illness ⁵								All other natures ⁶
	Amputations	Carpal tunnel syndrome	Tendonitis	Multiple traumatic injuries and disorders			Soreness, pain		
				Total	With fractures, burns, and other injuries	With sprains and bruises	Total	Back pain, hurt back only	
Engine, turbine, and power transmission equipment manufacturing	—	2.6	—	6.0	2.4	—	5.6	—	26.9
Engine, turbine, and power transmission equipment manufacturing	—	2.6	—	6.0	2.4	—	5.6	—	26.9
Turbine and turbine generator set units manufacturing	—	—	—	7.9	—	—	—	—	15.4
Speed changer, industrial high-speed drive, and gear manufacturing	—	—	—	—	—	—	—	—	40.3
Mechanical power transmission equipment manufacturing	—	—	—	—	—	—	12.4	—	25.9
Other engine equipment manufacturing	—	4.4	—	5.1	—	—	3.9	—	28.8
Other general purpose machinery manufacturing	1.0	4.4	—	4.0	1.4	—	6.9	1.7	31.1
Pump and compressor manufacturing	—	3.2	—	4.2	—	—	4.2	—	15.9
Pump and pumping equipment manufacturing	—	5.0	—	7.5	—	—	—	—	18.2
Air and gas compressor manufacturing	—	—	—	—	—	—	6.7	—	13.9
Material handling equipment manufacturing	—	7.5	—	3.6	—	—	11.2	2.7	39.8
Elevator and moving stairway manufacturing	—	—	—	—	—	—	—	—	35.7
Conveyor and conveying equipment manufacturing	—	14.7	—	—	—	—	19.6	5.1	43.7
Overhead traveling crane, hoist, and monorail system manufacturing	—	—	—	—	—	—	—	—	62.9
Industrial truck, tractor, trailer, and stacker machinery manufacturing	—	—	—	—	—	—	7.2	—	19.4
All other general purpose machinery manufacturing	1.5	3.0	—	4.1	1.4	—	5.4	1.6	32.4
Power-driven handtool manufacturing	—	—	—	—	—	—	—	—	—
Welding and soldering equipment manufacturing	—	—	—	—	—	—	—	—	17.0
Packaging machinery manufacturing	—	—	—	—	—	—	—	—	12.4
Industrial process furnace and oven manufacturing	—	13.7	—	—	—	—	—	—	88.5
Fluid power cylinder and actuator manufacturing	—	—	—	—	—	—	—	—	38.3
Fluid power pump and motor manufacturing	—	—	—	—	—	—	—	—	12.1
Scale and balance (except laboratory) manufacturing	—	—	—	—	—	—	—	—	—
All other miscellaneous general purpose machinery manufacturing	—	—	—	6.4	—	—	5.8	—	45.8
Computer and electronic product manufacturing .....	.2	2.1	0.7	1.4	.4	0.6	4.7	1.3	7.8
Computer and peripheral equipment manufacturing	—	1.2	—	—	—	—	1.7	.9	3.6
Computer and peripheral equipment manufacturing	—	1.2	—	—	—	—	1.7	.9	3.6
Electronic computer manufacturing	—	—	—	—	—	—	—	—	2.1
Computer storage device manufacturing	—	—	—	—	—	—	—	—	6.3
Other computer peripheral equipment manufacturing	—	—	—	—	—	—	—	—	6.3
Communications equipment manufacturing	—	—	—	1.3	—	—	3.6	—	6.3
Telephone apparatus manufacturing	—	—	—	—	—	—	—	—	—
Radio and television broadcasting and wireless communications equipment manufacturing	—	—	—	—	—	—	2.6	—	5.3

See footnotes at end of table.

TABLE R5. Incidence rates¹ for nonfatal occupational injuries and illnesses involving days away from work² per 10,000 full-time workers by industry and selected natures of injury or illness, 2008 — Continued

Industry ³	NAICS code ⁴	Total cases	Nature of injury or illness ⁵							
			Sprains, strains, tears	Fractures	Cuts, lacerations, punctures			Bruises, contusions	Heat burns	Chemical burns
					Total	Cuts, lacerations	Punctures			
Other communications equipment manufacturing	33429	50.4	12.5	—	—	—	—	—	—	—
Audio and video equipment manufacturing	3343	69.2	28.4	—	—	—	—	11.2	—	—
Semiconductor and other electronic component manufacturing	3344	50.3	15.3	5.1	3.4	2.7	0.7	2.9	0.5	0.7
Semiconductor and other electronic component manufacturing	33441	50.3	15.3	5.1	3.4	2.7	.7	2.9	.5	.7
Bare printed circuit board manufacturing	334412	59.7	17.3	3.8	—	—	—	2.8	—	—
Semiconductor and related device manufacturing ...	334413	37.1	13.0	2.9	2.0	1.6	—	2.3	—	—
Electronic capacitor manufacturing	334414	95.0	31.4	—	—	—	—	—	—	—
Electronic resistor manufacturing	334415	96.8	—	39.2	—	—	—	—	—	—
Electronic coil, transformer, and other inductor manufacturing	334416	111.5	16.7	—	—	—	—	—	—	—
Electronic connector manufacturing	334417	80.7	19.4	—	10.1	—	—	—	—	—
Printed circuit assembly (electronic assembly) manufacturing	334418	48.8	14.5	10.4	—	—	—	—	—	—
Other electronic component manufacturing	334419	50.4	15.2	7.4	4.1	3.3	—	3.8	—	—
Navigational, measuring, electromedical, and control instruments manufacturing	3345	45.1	14.8	4.7	5.6	5.1	.5	3.0	—	.4
Navigational, measuring, electromedical, and control instruments manufacturing	33451	45.1	14.8	4.7	5.6	5.1	.5	3.0	—	.4
Electromedical and electrotherapeutic apparatus manufacturing	334510	43.4	17.4	—	4.3	3.4	—	3.4	—	—
Search, detection, navigation, guidance, aeronautical, and nautical system and instrument manufacturing	334511	35.1	9.2	3.6	1.3	1.2	—	4.9	—	—
Automatic environmental control manufacturing for residential, commercial, and appliance use	334512	51.8	17.6	—	—	—	—	—	—	—
Instruments and related products manufacturing for measuring, displaying, and controlling industrial process variables	334513	73.1	24.3	16.3	15.1	13.0	—	—	—	—
Instrument manufacturing for measuring and testing electricity and electrical signals	334515	38.6	17.0	—	6.5	6.5	—	—	—	—
Analytical laboratory instrument manufacturing	334516	33.2	13.6	—	—	—	—	—	—	—
Irradiation apparatus manufacturing	334517	33.2	—	—	—	—	—	—	—	—
Other measuring and controlling device manufacturing	334519	50.6	12.3	—	10.2	10.2	—	—	—	—
Manufacturing and reproducing magnetic and optical media	3346	51.6	18.8	6.0	—	—	—	6.2	—	—
Manufacturing and reproducing magnetic and optical media	33461	51.6	18.8	6.0	—	—	—	6.2	—	—
Prerecorded compact disc (except software), tape, and record reproducing	334612	91.9	40.4	—	—	—	—	13.7	—	—
Magnetic and optical recording media manufacturing	334613	29.1	—	—	—	—	—	—	—	—

See footnotes at end of table.

TABLE R5. Incidence rates¹ for nonfatal occupational injuries and illnesses involving days away from work² per 10,000 full-time workers by industry and selected natures of injury or illness, 2008 — Continued

Industry ³	Nature of injury or illness ⁵								All other natures ⁶
	Amputations	Carpal tunnel syndrome	Tendonitis	Multiple traumatic injuries and disorders			Soreness, pain		
				Total	With fractures, burns, and other injuries	With sprains and bruises	Total	Back pain, hurt back only	
Other communications equipment manufacturing	—	—	—	—	—	—	8.3	—	16.0
Audio and video equipment manufacturing	—	—	—	—	—	—	6.6	—	11.5
Semiconductor and other electronic component manufacturing	—	3.0	1.0	2.2	0.9	0.9	4.6	1.4	11.6
Semiconductor and other electronic component manufacturing	—	3.0	1.0	2.2	.9	.9	4.6	1.4	11.6
Bare printed circuit board manufacturing	—	3.1	—	7.5	6.1	—	4.0	—	17.5
Semiconductor and related device manufacturing ...	—	2.0	—	1.2	—	.8	2.4	.8	9.7
Electronic capacitor manufacturing	—	—	—	—	—	—	—	—	—
Electronic resistor manufacturing	—	—	—	—	—	—	—	—	—
Electronic coil, transformer, and other inductor manufacturing	—	—	—	—	—	—	16.6	—	47.0
Electronic connector manufacturing	—	—	—	—	—	—	13.8	12.5	22.1
Printed circuit assembly (electronic assembly) manufacturing	—	6.1	—	3.4	—	—	4.9	—	4.0
Other electronic component manufacturing	—	2.9	—	—	—	—	3.7	—	9.9
Navigational, measuring, electromedical, and control instruments manufacturing	—	2.2	.5	.7	—	.4	6.2	1.2	6.3
Navigational, measuring, electromedical, and control instruments manufacturing	—	2.2	.5	.7	—	.4	6.2	1.2	6.3
Electromedical and electrotherapeutic apparatus manufacturing	—	4.1	—	—	—	—	3.3	—	7.5
Search, detection, navigation, guidance, aeronautical, and nautical system and instrument manufacturing	—	1.2	—	1.1	—	—	8.1	—	4.2
Automatic environmental control manufacturing for residential, commercial, and appliance use	—	—	—	—	—	—	—	—	12.6
Instruments and related products manufacturing for measuring, displaying, and controlling industrial process variables	—	3.0	—	—	—	—	4.8	—	7.8
Instrument manufacturing for measuring and testing electricity and electrical signals	—	—	—	—	—	—	4.0	—	8.4
Analytical laboratory instrument manufacturing	—	—	—	—	—	—	—	—	—
Irradiation apparatus manufacturing	—	—	—	—	—	—	—	—	—
Other measuring and controlling device manufacturing	—	—	—	—	—	—	10.1	5.2	7.5
Manufacturing and reproducing magnetic and optical media	—	—	—	—	—	—	5.9	—	5.4
Manufacturing and reproducing magnetic and optical media	—	—	—	—	—	—	5.9	—	5.4
Prerecorded compact disc (except software), tape, and record reproducing	—	—	—	—	—	—	10.1	—	10.6
Magnetic and optical recording media manufacturing	—	—	—	—	—	—	—	—	—

See footnotes at end of table.

TABLE R5. Incidence rates¹ for nonfatal occupational injuries and illnesses involving days away from work² per 10,000 full-time workers by industry and selected natures of injury or illness, 2008 — Continued

Industry ³	NAICS code ⁴	Total cases	Nature of injury or illness ⁵							
			Sprains, strains, tears	Fractures	Cuts, lacerations, punctures			Bruises, contusions	Heat burns	Chemical burns
					Total	Cuts, lacerations	Punctures			
Electrical equipment, appliance, and component manufacturing	335	86.4	29.7	7.2	10.5	9.9	0.5	6.3	2.1	0.7
Electric lighting equipment manufacturing	3351	109.4	36.8	6.7	24.9	23.3	—	6.0	—	—
Electric lamp bulb and part manufacturing	33511	148.5	73.6	—	—	—	—	15.3	—	—
Lighting fixture manufacturing	33512	100.0	27.9	6.7	29.2	27.2	—	3.7	—	—
Residential electric lighting fixture manufacturing	335121	108.8	32.7	—	25.6	22.0	—	—	—	—
Commercial, industrial, and institutional electric lighting fixture manufacturing	335122	102.3	22.6	—	36.6	35.2	—	—	—	—
Other lighting equipment manufacturing	335129	85.0	35.9	—	14.9	—	—	—	—	—
Household appliance manufacturing	3352	67.3	21.2	9.9	10.3	9.8	—	4.8	—	—
Small electrical appliance manufacturing	33521	86.7	23.4	17.9	—	—	—	—	—	—
Electric housewares and household fan manufacturing	335211	84.9	21.6	17.3	—	—	—	—	—	—
Household vacuum cleaner manufacturing	335212	91.5	—	—	—	—	—	—	—	—
Major appliance manufacturing	33522	61.6	20.6	7.6	10.6	10.2	—	3.6	—	—
Household cooking appliance manufacturing	335221	62.9	27.2	—	11.7	11.0	—	—	—	—
Household refrigerator and home freezer manufacturing	335222	46.1	—	—	13.5	13.5	—	—	—	—
Household laundry equipment manufacturing	335224	73.0	16.3	—	—	—	—	—	—	—
Other major household appliance manufacturing	335228	70.2	31.5	—	—	—	—	—	—	—
Electrical equipment manufacturing	3353	82.9	31.3	6.7	8.3	8.2	—	7.0	.9	1.3
Electrical equipment manufacturing	33531	82.9	31.3	6.7	8.3	8.2	—	7.0	.9	1.3
Power, distribution, and specialty transformer manufacturing	335311	142.8	60.2	5.4	17.6	17.2	—	10.8	—	—
Motor and generator manufacturing	335312	66.9	18.1	6.6	6.3	6.3	—	6.0	—	—
Switchgear and switchboard apparatus manufacturing	335313	114.4	49.8	9.2	11.6	11.6	—	12.7	—	—
Relay and industrial control manufacturing	335314	42.4	14.4	5.9	—	—	—	—	—	—
Other electrical equipment and component manufacturing	3359	90.1	28.8	6.5	6.9	6.3	—	6.3	5.2	—
Battery manufacturing	33591	108.3	39.4	14.7	—	—	—	8.1	—	—
Communication and energy wire and cable manufacturing	33592	97.3	21.0	—	19.7	19.1	—	—	—	—
Fiber optic cable manufacturing	335921	49.8	15.0	—	—	—	—	—	—	—
Other communication and energy wire manufacturing	335929	131.4	25.2	—	25.5	25.5	—	—	—	—
Wiring device manufacturing	33593	106.1	31.4	5.1	5.2	4.3	—	6.5	13.0	—
Current-carrying wiring device manufacturing	335931	106.1	30.9	—	—	—	—	5.3	14.5	—
Noncurrent-carrying wiring device manufacturing	335932	106.0	33.0	—	—	—	—	—	—	—
All other electrical equipment and component manufacturing	33599	50.0	22.7	—	—	—	—	8.1	—	—
Carbon and graphite product manufacturing	335991	79.5	33.7	—	—	—	—	—	—	—
All other miscellaneous electrical equipment and component manufacturing	335999	42.0	19.6	—	—	—	—	8.2	—	—

See footnotes at end of table.

TABLE R5. Incidence rates¹ for nonfatal occupational injuries and illnesses involving days away from work² per 10,000 full-time workers by industry and selected natures of injury or illness, 2008 — Continued

Industry ³	Nature of injury or illness ⁵								All other natures ⁶
	Amputations	Carpal tunnel syndrome	Tendonitis	Multiple traumatic injuries and disorders			Soreness, pain		
				Total	With fractures, burns, and other injuries	With sprains and bruises	Total	Back pain, hurt back only	
Electrical equipment, appliance, and component manufacturing	0.9	3.3	0.7	4.6	1.0	1.0	4.8	1.4	15.9
Electric lighting equipment manufacturing	—	2.6	—	5.8	—	—	7.7	—	17.4
Electric lamp bulb and part manufacturing	—	—	—	—	—	—	—	—	27.9
Lighting fixture manufacturing	—	—	—	6.0	—	—	8.0	—	14.9
Residential electric lighting fixture manufacturing	—	—	—	—	—	—	—	—	19.8
Commercial, industrial, and institutional electric lighting fixture manufacturing	—	—	—	8.5	—	—	8.0	—	15.6
Other lighting equipment manufacturing	—	—	—	—	—	—	—	—	—
Household appliance manufacturing	—	5.1	—	3.3	—	—	—	—	9.3
Small electrical appliance manufacturing	—	—	—	—	—	—	—	—	11.9
Electric housewares and household fan manufacturing	—	—	—	—	—	—	—	—	—
Household vacuum cleaner manufacturing	—	—	—	—	—	—	—	—	—
Major appliance manufacturing	—	5.2	—	—	—	—	—	—	8.5
Household cooking appliance manufacturing	—	—	—	—	—	—	—	—	—
Household refrigerator and home freezer manufacturing	—	—	—	—	—	—	—	—	—
Household laundry equipment manufacturing	—	—	—	—	—	—	—	—	17.6
Other major household appliance manufacturing	—	—	—	—	—	—	—	—	—
Electrical equipment manufacturing	—	3.7	—	3.3	1.2	—	5.5	1.7	14.1
Electrical equipment manufacturing	—	3.7	—	3.3	1.2	—	5.5	1.7	14.1
Power, distribution, and specialty transformer manufacturing	—	—	—	9.7	—	—	—	—	23.2
Motor and generator manufacturing	—	5.0	—	—	—	—	7.2	4.6	12.5
Switchgear and switchboard apparatus manufacturing	—	6.1	—	—	—	—	5.1	—	16.9
Relay and industrial control manufacturing	—	—	—	—	—	—	4.6	—	8.5
Other electrical equipment and component manufacturing	—	2.2	1.4	6.3	—	1.7	4.5	1.8	20.6
Battery manufacturing	—	—	—	10.0	—	—	—	—	18.3
Communication and energy wire and cable manufacturing	—	—	—	17.9	—	7.6	—	—	22.7
Fiber optic cable manufacturing	—	—	—	—	—	—	—	—	—
Other communication and energy wire manufacturing	—	—	—	29.9	—	13.0	—	—	32.7
Wiring device manufacturing	—	5.2	—	2.9	—	—	4.1	—	29.1
Current-carrying wiring device manufacturing	—	5.9	—	—	—	—	4.6	—	29.6
Noncurrent-carrying wiring device manufacturing	—	—	—	—	—	—	—	—	27.5
All other electrical equipment and component manufacturing	—	—	—	—	—	—	—	—	9.0
Carbon and graphite product manufacturing	—	—	—	—	—	—	—	—	—
All other miscellaneous electrical equipment and component manufacturing	—	—	—	—	—	—	—	—	6.7

See footnotes at end of table.

TABLE R5. Incidence rates¹ for nonfatal occupational injuries and illnesses involving days away from work² per 10,000 full-time workers by industry and selected natures of injury or illness, 2008 — Continued

Industry ³	NAICS code ⁴	Total cases	Nature of injury or illness ⁵							
			Sprains, strains, tears	Fractures	Cuts, lacerations, punctures			Bruises, contusions	Heat burns	Chemical burns
					Total	Cuts, lacerations	Punctures			
Transportation equipment manufacturing	336	126.3	51.2	9.4	9.8	8.5	1.4	10.6	1.6	0.6
Motor vehicle manufacturing	3361	128.8	59.8	5.9	6.8	5.5	1.3	11.1	1.4	—
Automobile and light duty motor vehicle manufacturing	33611	115.0	50.3	5.2	5.3	4.2	1.1	8.8	1.7	—
Automobile manufacturing	336111	126.0	54.2	4.9	6.0	4.4	1.6	10.7	2.2	—
Light truck and utility vehicle manufacturing	336112	86.6	40.3	6.2	3.7	3.7	—	3.9	—	—
Heavy duty truck manufacturing	33612	207.1	113.0	9.4	14.8	12.5	—	24.1	—	—
Motor vehicle body and trailer manufacturing	3362	186.0	57.5	24.5	17.5	14.5	3.0	13.8	4.3	—
Motor vehicle body and trailer manufacturing	33621	186.0	57.5	24.5	17.5	14.5	3.0	13.8	4.3	—
Motor vehicle body manufacturing	336211	166.9	60.9	19.7	17.6	14.3	3.3	15.1	2.8	—
Truck trailer manufacturing	336212	204.5	58.2	27.6	24.3	20.7	—	18.7	6.1	—
Motor home manufacturing	336213	117.6	30.7	20.4	—	—	—	—	—	—
Travel trailer and camper manufacturing	336214	232.1	63.1	31.5	16.6	13.8	—	10.5	7.2	—
Motor vehicle parts manufacturing	3363	124.6	49.8	10.0	10.9	9.7	1.2	9.4	1.0	.7
Motor vehicle gasoline engine and engine parts manufacturing	33631	104.7	40.1	5.2	13.7	12.3	—	5.3	—	—
Carburetor, piston, piston ring, and valve manufacturing	336311	109.7	42.6	—	—	—	—	—	—	—
Gasoline engine and engine parts manufacturing	336312	103.6	39.5	4.7	15.6	13.8	—	5.2	—	—
Motor vehicle electrical and electronic equipment manufacturing	33632	100.4	39.4	6.0	5.2	4.0	—	10.5	—	—
Vehicular lighting equipment manufacturing	336321	135.6	51.9	12.7	—	—	—	22.4	—	—
Other motor vehicle electrical and electronic equipment manufacturing	336322	93.2	36.9	4.6	5.3	3.9	—	8.1	—	—
Motor vehicle steering and suspension components (except spring) manufacturing	33633	161.6	64.3	11.8	12.3	12.0	—	21.1	—	—
Motor vehicle brake system manufacturing	33634	92.2	38.2	11.1	5.6	—	—	7.2	—	—
Motor vehicle transmission and power train parts manufacturing	33635	108.8	50.8	6.2	6.7	5.9	—	6.0	—	—
Motor vehicle seating and interior trim manufacturing	33636	102.9	42.1	4.5	10.9	10.4	—	9.7	—	—
Motor vehicle metal stamping	33637	177.4	74.6	17.7	20.6	18.1	2.5	12.2	—	—
Other motor vehicle parts manufacturing	33639	130.9	47.0	13.0	10.2	9.1	1.1	7.9	—	—
Motor vehicle air-conditioning manufacturing	336391	140.4	49.5	22.4	—	—	—	—	—	—
All other motor vehicle parts manufacturing	336399	130.2	46.9	12.4	10.1	9.0	1.1	7.7	—	—
Aerospace product and parts manufacturing	3364	73.2	31.5	4.1	4.8	4.2	.5	5.7	—	.6
Aerospace product and parts manufacturing	33641	73.2	31.5	4.1	4.8	4.2	.5	5.7	—	.6
Aircraft manufacturing	336411	82.6	41.3	3.3	2.6	2.3	—	7.5	—	—
Aircraft engine and engine parts manufacturing	336412	74.5	27.6	5.6	7.0	5.6	—	4.3	—	—
Other aircraft parts and auxiliary equipment manufacturing	336413	81.7	26.3	5.6	9.2	8.4	—	4.9	—	—
Guided missile and space vehicle manufacturing	336414	25.5	13.4	—	—	—	—	—	—	—
Guided missile and space vehicle propulsion unit and propulsion unit parts manufacturing	336415	39.1	13.2	—	—	—	—	—	—	—
Other guided missile and space vehicle parts and auxiliary equipment manufacturing	336419	60.0	—	—	—	—	—	—	—	—

See footnotes at end of table.

TABLE R5. Incidence rates¹ for nonfatal occupational injuries and illnesses involving days away from work² per 10,000 full-time workers by industry and selected natures of injury or illness, 2008 — Continued

Industry ³	Nature of injury or illness ⁵								All other natures ⁶
	Amputations	Carpal tunnel syndrome	Tendonitis	Multiple traumatic injuries and disorders			Soreness, pain		
				Total	With fractures, burns, and other injuries	With sprains and bruises	Total	Back pain, hurt back only	
Transportation equipment manufacturing	1.2	4.4	0.9	4.1	1.0	1.4	10.0	2.5	22.6
Motor vehicle manufacturing	—	3.1	1.3	2.3	—	1.4	16.0	2.2	20.6
Automobile and light duty motor vehicle manufacturing	—	2.1	1.2	2.3	—	1.6	17.7	2.2	19.7
Automobile manufacturing	—	1.6	—	2.6	—	1.9	22.1	2.8	20.2
Light truck and utility vehicle manufacturing	—	3.5	—	—	—	—	6.3	—	18.4
Heavy duty truck manufacturing	—	9.1	—	—	—	—	6.6	—	25.7
Motor vehicle body and trailer manufacturing	1.2	2.7	1.3	5.4	1.2	1.5	12.7	2.6	45.0
Motor vehicle body and trailer manufacturing	1.2	2.7	1.3	5.4	1.2	1.5	12.7	2.6	45.0
Motor vehicle body manufacturing	—	3.4	—	4.9	—	—	7.1	—	33.6
Truck trailer manufacturing	—	—	—	—	—	—	11.4	—	49.2
Motor home manufacturing	—	—	—	—	—	—	—	—	30.3
Travel trailer and camper manufacturing	—	—	—	7.7	—	—	25.1	4.4	66.8
Motor vehicle parts manufacturing	1.6	6.3	.9	5.2	1.0	1.2	7.9	1.8	21.1
Motor vehicle gasoline engine and engine parts manufacturing	—	14.9	—	—	—	—	3.3	—	14.8
Carburetor, piston, piston ring, and valve manufacturing	—	—	—	—	—	—	—	—	21.3
Gasoline engine and engine parts manufacturing	—	15.7	—	—	—	—	—	—	13.3
Motor vehicle electrical and electronic equipment manufacturing	—	6.7	—	3.8	—	—	8.0	2.6	18.0
Vehicular lighting equipment manufacturing	—	—	—	—	—	—	—	—	22.3
Other motor vehicle electrical and electronic equipment manufacturing	—	6.8	—	3.7	—	—	8.9	3.0	17.1
Motor vehicle steering and suspension components (except spring) manufacturing	—	10.0	—	—	—	—	6.4	—	27.5
Motor vehicle brake system manufacturing	—	—	—	—	—	—	5.0	—	12.0
Motor vehicle transmission and power train parts manufacturing	—	2.5	—	2.9	—	—	5.4	—	24.9
Motor vehicle seating and interior trim manufacturing	—	3.8	—	7.1	—	—	5.6	—	18.5
Motor vehicle metal stamping	3.4	4.0	—	6.5	2.5	3.1	13.8	1.9	21.0
Other motor vehicle parts manufacturing	1.6	6.2	—	7.9	1.1	1.7	9.7	2.1	25.1
Motor vehicle air-conditioning manufacturing	—	—	—	—	—	—	—	—	—
All other motor vehicle parts manufacturing	1.6	6.2	—	7.4	1.1	—	10.3	2.3	25.7
Aerospace product and parts manufacturing	—	2.7	—	3.0	.7	1.4	7.5	2.3	12.5
Aerospace product and parts manufacturing	—	2.7	—	3.0	.7	1.4	7.5	2.3	12.5
Aircraft manufacturing	—	2.3	—	2.9	—	2.6	10.9	2.7	11.5
Aircraft engine and engine parts manufacturing	—	—	—	2.9	—	—	2.8	—	20.5
Other aircraft parts and auxiliary equipment manufacturing	—	6.3	—	4.9	2.3	—	6.9	2.6	14.4
Guided missile and space vehicle manufacturing	—	—	—	—	—	—	—	—	—
Guided missile and space vehicle propulsion unit and propulsion unit parts manufacturing	—	—	—	—	—	—	—	—	—
Other guided missile and space vehicle parts and auxiliary equipment manufacturing	—	—	—	—	—	—	22.2	—	—

See footnotes at end of table.

TABLE R5. Incidence rates¹ for nonfatal occupational injuries and illnesses involving days away from work² per 10,000 full-time workers by industry and selected natures of injury or illness, 2008 — Continued

Industry ³	NAICS code ⁴	Total cases	Nature of injury or illness ⁵							
			Sprains, strains, tears	Fractures	Cuts, lacerations, punctures			Bruises, contusions	Heat burns	Chemical burns
					Total	Cuts, lacerations	Punctures			
Railroad rolling stock manufacturing	3365	126.8	38.7	17.1	13.9	9.8	—	8.5	6.5	—
Ship and boat building	3366	257.4	115.1	14.0	19.1	16.3	2.9	30.3	4.5	1.1
Ship and boat building	33661	257.4	115.1	14.0	19.1	16.3	2.9	30.3	4.5	1.1
Ship building and repairing	336611	285.7	135.5	14.3	17.8	15.4	2.5	36.7	4.7	—
Boat building	336612	187.2	64.6	13.3	22.3	18.4	3.9	14.6	3.8	—
Other transportation equipment manufacturing	3369	103.1	26.8	6.4	7.6	7.1	—	6.1	—	—
Other transportation equipment manufacturing	33699	103.1	26.8	6.4	7.6	7.1	—	6.1	—	—
Motorcycle, bicycle, and parts manufacturing	336991	101.8	23.5	—	—	—	—	—	—	—
Military armored vehicle, tank, and tank component manufacturing	336992	56.4	23.0	—	—	—	—	—	—	—
All other transportation equipment manufacturing	336999	130.2	32.6	—	10.5	—	—	10.4	—	—
Furniture and related product manufacturing	337	141.9	46.6	9.3	32.3	28.2	4.1	8.7	.4	.4
Household and institutional furniture and kitchen cabinet manufacturing	3371	140.5	46.2	7.6	33.1	29.7	3.4	8.8	—	—
Wood kitchen cabinet and countertop manufacturing	33711	140.3	35.9	9.1	46.3	44.3	1.9	6.3	—	—
Household and institutional furniture manufacturing	33712	140.7	56.1	6.1	20.5	15.7	4.8	11.2	—	—
Upholstered household furniture manufacturing	337121	141.9	64.7	5.0	14.3	9.4	4.9	14.4	—	—
Nonupholstered wood household furniture manufacturing	337122	124.7	39.3	9.3	22.2	16.5	5.7	9.5	—	—
Metal household furniture manufacturing	337124	113.6	31.7	—	—	—	—	—	—	—
Institutional furniture manufacturing	337127	199.7	104.1	—	20.1	15.4	—	—	—	—
Office furniture (including fixtures) manufacturing	3372	157.6	51.3	14.4	35.3	29.6	5.8	9.4	—	—
Office furniture (including fixtures) manufacturing	33721	157.6	51.3	14.4	35.3	29.6	5.8	9.4	—	—
Wood office furniture manufacturing	337211	118.5	42.5	15.2	20.5	12.4	8.1	—	—	—
Custom architectural woodwork and millwork manufacturing	337212	242.3	47.2	7.9	101.1	96.6	—	25.1	—	—
Office furniture (except wood) manufacturing	337214	108.6	51.9	—	14.5	10.3	—	—	—	—
Showcase, partition, shelving, and locker manufacturing	337215	166.3	56.0	20.8	27.6	21.7	6.0	7.8	—	—
Other furniture related product manufacturing	3379	106.5	36.2	6.0	18.6	14.3	4.3	6.6	—	—
Mattress manufacturing	33791	139.3	48.0	7.0	20.9	16.6	—	7.6	—	—
Blind and shade manufacturing	33792	59.4	19.3	—	15.3	10.9	—	—	—	—
Miscellaneous manufacturing	339	83.4	26.2	5.4	12.4	10.4	2.1	5.8	1.2	.6
Medical equipment and supplies manufacturing	3391	60.1	21.1	4.1	7.7	7.0	.7	3.8	—	—
Medical equipment and supplies manufacturing	33911	60.1	21.1	4.1	7.7	7.0	.7	3.8	—	—
Laboratory apparatus and furniture manufacturing	339111	137.4	108.0	—	—	—	—	—	—	—
Surgical and medical instrument manufacturing	339112	44.3	14.6	4.0	3.2	2.4	—	2.9	—	—
Surgical appliance and supplies manufacturing	339113	72.2	24.9	5.4	10.3	10.1	—	4.3	—	—
Dental equipment and supplies manufacturing	339114	63.9	19.8	—	15.6	14.6	—	—	—	—
Ophthalmic goods manufacturing	339115	81.4	26.8	6.2	7.6	6.2	—	8.3	—	—
Dental laboratories	339116	42.1	5.1	—	12.5	11.2	—	—	—	—
Other miscellaneous manufacturing	3399	105.9	31.1	6.7	17.0	13.7	3.3	7.6	2.2	.9
Jewelry and silverware manufacturing	33991	58.6	15.8	—	—	—	—	—	—	4.6
Jewelry (except costume) manufacturing	339911	49.1	19.7	—	—	—	—	—	—	—

See footnotes at end of table.

TABLE R5. Incidence rates¹ for nonfatal occupational injuries and illnesses involving days away from work² per 10,000 full-time workers by industry and selected natures of injury or illness, 2008 — Continued

Industry ³	Nature of injury or illness ⁵								All other natures ⁶
	Amputations	Carpal tunnel syndrome	Tendonitis	Multiple traumatic injuries and disorders			Soreness, pain		
				Total	With fractures, burns, and other injuries	With sprains and bruises	Total	Back pain, hurt back only	
Railroad rolling stock manufacturing	—	6.8	—	—	—	—	7.1	—	20.4
Ship and boat building	3.3	1.9	2.7	5.8	1.9	2.4	16.4	5.3	43.2
Ship and boat building	3.3	1.9	2.7	5.8	1.9	2.4	16.4	5.3	43.2
Ship building and repairing	4.3	—	3.3	5.7	1.7	2.5	14.7	5.2	46.9
Boat building	—	3.6	—	6.0	—	—	20.6	5.5	33.9
Other transportation equipment manufacturing	—	17.1	—	—	—	—	10.0	4.3	22.6
Other transportation equipment manufacturing	—	17.1	—	—	—	—	10.0	4.3	22.6
Motorcycle, bicycle, and parts manufacturing	—	36.5	—	—	—	—	9.5	—	19.7
Military armored vehicle, tank, and tank component manufacturing	—	—	—	—	—	—	—	—	—
All other transportation equipment manufacturing	—	—	—	—	—	—	16.1	—	32.1
Furniture and related product manufacturing	3.1	3.0	1.6	3.1	.9	.6	11.0	3.5	22.3
Household and institutional furniture and kitchen cabinet manufacturing	3.6	3.0	1.3	2.2	.9	—	10.4	2.9	23.5
Wood kitchen cabinet and countertop manufacturing	6.2	—	—	1.5	—	—	6.9	2.5	26.3
Household and institutional furniture manufacturing	1.1	5.3	2.3	2.9	1.3	—	13.8	3.3	20.9
Upholstered household furniture manufacturing	—	8.5	3.3	—	—	—	10.7	—	18.8
Nonupholstered wood household furniture manufacturing	—	—	—	3.8	—	—	15.2	5.3	19.0
Metal household furniture manufacturing	—	—	—	—	—	—	—	—	44.9
Institutional furniture manufacturing	—	—	—	—	—	—	16.8	—	29.6
Office furniture (including fixtures) manufacturing	2.8	3.6	—	5.4	1.2	—	12.7	5.2	20.5
Office furniture (including fixtures) manufacturing	2.8	3.6	—	5.4	1.2	—	12.7	5.2	20.5
Wood office furniture manufacturing	—	—	—	—	—	—	—	—	15.4
Custom architectural woodwork and millwork manufacturing	—	—	—	—	—	—	29.2	9.6	22.5
Office furniture (except wood) manufacturing	—	—	—	—	—	—	—	—	19.2
Showcase, partition, shelving, and locker manufacturing	2.9	4.7	—	7.4	—	—	13.1	7.2	22.4
Other furniture related product manufacturing	—	—	5.8	—	—	—	9.5	—	19.3
Mattress manufacturing	—	—	9.8	—	—	—	14.4	—	25.5
Blind and shade manufacturing	—	—	—	—	—	—	—	—	10.4
Miscellaneous manufacturing	1.3	2.5	1.0	2.6	1.3	.5	8.3	2.7	16.0
Medical equipment and supplies manufacturing .....	.5	2.1	1.1	1.7	.8	—	6.6	1.3	10.7
Medical equipment and supplies manufacturing .....	.5	2.1	1.1	1.7	.8	—	6.6	1.3	10.7
Laboratory apparatus and furniture manufacturing	—	—	—	—	—	—	—	—	—
Surgical and medical instrument manufacturing	—	1.5	—	3.2	1.6	—	5.7	—	7.4
Surgical appliance and supplies manufacturing	—	3.4	—	—	—	—	8.5	2.5	12.0
Dental equipment and supplies manufacturing	—	—	—	—	—	—	—	—	—
Ophthalmic goods manufacturing	—	—	—	—	—	—	9.7	—	14.4
Dental laboratories	—	—	—	—	—	—	4.4	—	16.4
Other miscellaneous manufacturing	2.0	2.9	.9	3.5	1.7	.6	9.9	4.0	21.1
Jewelry and silverware manufacturing	—	—	—	—	—	—	—	—	20.0
Jewelry (except costume) manufacturing	—	—	—	—	—	—	—	—	14.2

See footnotes at end of table.

TABLE R5. Incidence rates¹ for nonfatal occupational injuries and illnesses involving days away from work² per 10,000 full-time workers by industry and selected natures of injury or illness, 2008 — Continued

Industry ³	NAICS code ⁴	Total cases	Nature of injury or illness ⁵							
			Sprains, strains, tears	Fractures	Cuts, lacerations, punctures			Bruises, contusions	Heat burns	Chemical burns
					Total	Cuts, lacerations	Punctures			
Jewelers' material and lapidary work manufacturing	339913	128.9	—	—	—	—	—	—	—	—
Sporting and athletic goods manufacturing	33992	131.0	39.8	11.3	22.2	19.0	3.2	12.9	—	—
Doll, toy, and game manufacturing	33993	77.5	15.5	—	—	—	—	—	—	—
Office supplies (except paper) manufacturing	33994	54.9	26.3	—	—	—	—	—	—	—
Pen and mechanical pencil manufacturing	339941	47.4	—	—	—	—	—	—	—	—
Lead pencil and art good manufacturing	339942	85.7	45.9	—	—	—	—	—	—	—
Sign manufacturing	33995	101.8	35.9	7.0	20.1	13.0	7.1	6.6	—	—
All other miscellaneous manufacturing	33999	122.5	31.5	7.2	21.0	18.3	2.8	8.3	4.4	—
Gasket, packing, and sealing device manufacturing	339991	130.8	42.5	6.1	21.7	21.4	—	12.9	11.9	—
Musical instrument manufacturing	339992	254.7	53.0	—	41.3	26.1	15.2	15.7	—	—
Fastener, button, needle, and pin manufacturing	339993	113.3	—	—	—	—	—	—	—	—
Broom, brush, and mop manufacturing	339994	137.5	31.7	—	25.1	22.1	—	—	—	—
Burial casket manufacturing	339995	98.7	—	—	—	—	—	—	—	—
All other miscellaneous manufacturing	339999	91.0	22.5	7.7	18.0	15.9	—	3.2	—	—
Service providing		105.1	42.9	8.0	8.2	7.4	.8	9.5	1.6	0.4
Trade, transportation, and utilities¹⁰		143.6	59.4	11.1	12.4	11.1	1.3	13.9	1.6	.5
Wholesale trade	42	122.3	46.0	10.2	12.2	10.6	1.7	11.0	2.2	.4
Merchant wholesalers, durable goods	423	112.2	37.4	10.5	11.9	10.5	1.3	9.9	3.1	.2
Motor vehicle and motor vehicle parts and supplies merchant wholesalers	4231	187.0	57.9	15.1	15.3	14.4	.9	23.0	5.5	—
Furniture and home furnishing merchant wholesalers	4232	69.5	20.2	3.4	10.7	8.8	1.9	17.6	—	—
Lumber and other construction materials merchant wholesalers	4233	168.4	51.5	26.1	29.8	27.4	2.4	11.6	—	—
Professional and commercial equipment and supplies merchant wholesalers	4234	55.4	20.6	4.1	4.7	4.5	—	3.1	—	.3
Metal and mineral (except petroleum) merchant wholesalers	4235	189.3	57.9	28.9	11.0	9.5	—	18.0	—	—
Electrical goods merchant wholesalers	4236	54.5	20.4	4.5	6.0	5.7	—	3.4	—	—
Hardware, and plumbing and heating equipment and supplies merchant wholesalers	4237	98.3	61.2	5.5	11.2	11.2	—	7.5	—	—
Machinery, equipment, and supplies merchant wholesalers	4238	118.2	36.9	10.6	11.3	8.2	3.1	11.4	1.9	.4
Miscellaneous durable goods merchant wholesalers	4239	—	37.6	11.3	18.0	16.7	1.3	8.7	20.3	—
Toy and hobby goods and supplies merchant wholesalers	42392	6.7	—	—	—	—	—	—	—	—
Recyclable material merchant wholesalers	42393	—	51.5	14.5	42.4	39.5	—	10.7	—	—
Jewelry, watch, precious stone, and precious metal merchant wholesalers	42394	23.2	—	—	—	—	—	—	—	—
Merchant wholesalers, nondurable goods	424	162.5	70.4	11.2	14.0	12.2	1.8	14.8	.4	.9
Paper and paper product merchant wholesalers	4241	101.7	42.3	6.8	2.8	2.3	—	4.6	—	—

See footnotes at end of table.

TABLE R5. Incidence rates¹ for nonfatal occupational injuries and illnesses involving days away from work² per 10,000 full-time workers by industry and selected natures of injury or illness, 2008 — Continued

Industry ³	Nature of injury or illness ⁵								All other natures ⁶
	Amputations	Carpal tunnel syndrome	Tendonitis	Multiple traumatic injuries and disorders			Soreness, pain		
				Total	With fractures, burns, and other injuries	With sprains and bruises	Total	Back pain, hurt back only	
Jewelers' material and lapidary work manufacturing	—	—	—	—	—	—	—	—	—
Sporting and athletic goods manufacturing	—	—	—	—	—	—	15.1	—	21.0
Doll, toy, and game manufacturing	—	—	—	—	—	—	34.3	31.9	—
Office supplies (except paper) manufacturing	—	—	—	—	—	—	—	—	—
Pen and mechanical pencil manufacturing	—	—	—	—	—	—	—	—	—
Lead pencil and art good manufacturing	—	—	—	—	—	—	—	—	—
Sign manufacturing	4.4	—	—	3.3	2.5	—	4.2	—	16.6
All other miscellaneous manufacturing	1.7	4.0	—	4.2	1.6	—	11.7	4.4	27.7
Gasket, packing, and sealing device manufacturing	—	—	—	—	—	—	—	—	28.0
Musical instrument manufacturing	—	—	—	—	—	—	61.8	19.0	46.7
Fastener, button, needle, and pin manufacturing	—	—	—	—	—	—	37.9	—	—
Broom, brush, and mop manufacturing	—	—	—	—	—	—	—	—	40.6
Burial casket manufacturing	—	—	—	—	—	—	—	—	39.3
All other miscellaneous manufacturing	—	4.0	—	3.8	—	—	6.5	4.2	22.2
Service providing	.3	.8	0.4	4.4	.7	1.9	12.1	3.9	16.6
Trade, transportation, and utilities¹⁰	.6	.7	.4	5.5	1.2	2.1	16.4	5.5	21.1
Wholesale trade	.7	.6	.4	6.0	1.6	1.6	14.3	5.6	18.2
Merchant wholesalers, durable goods	.8	.6	.4	7.1	1.9	1.2	11.7	4.5	18.5
Motor vehicle and motor vehicle parts and supplies merchant wholesalers	1.3	1.1	—	19.7	2.4	2.9	22.3	15.0	25.4
Furniture and home furnishing merchant wholesalers	—	—	—	—	—	—	6.7	—	7.3
Lumber and other construction materials merchant wholesalers	—	—	—	12.3	3.5	1.5	12.4	2.4	23.0
Professional and commercial equipment and supplies merchant wholesalers	.3	.4	—	1.8	.4	.9	9.8	2.4	10.2
Metal and mineral (except petroleum) merchant wholesalers	2.4	—	5.8	30.7	—	4.3	6.8	2.8	26.2
Electrical goods merchant wholesalers	—	—	—	1.5	—	—	6.6	3.1	12.0
Hardware, and plumbing and heating equipment and supplies merchant wholesalers	—	—	—	1.0	—	—	2.6	—	8.6
Machinery, equipment, and supplies merchant wholesalers	1.2	.6	—	6.7	4.7	.5	13.4	4.3	23.4
Miscellaneous durable goods merchant wholesalers	—	2.2	—	5.1	—	2.6	17.8	6.6	30.3
Toy and hobby goods and supplies merchant wholesalers	—	—	—	—	—	—	—	—	—
Recyclable material merchant wholesalers	—	—	—	6.0	—	—	39.2	16.0	56.2
Jewelry, watch, precious stone, and precious metal merchant wholesalers	—	—	—	—	—	—	—	—	—
Merchant wholesalers, nondurable goods	.4	.7	.6	6.1	1.8	2.6	21.4	9.5	21.6
Paper and paper product merchant wholesalers	—	—	—	5.6	—	1.6	11.9	2.1	23.1

See footnotes at end of table.

TABLE R5. Incidence rates¹ for nonfatal occupational injuries and illnesses involving days away from work² per 10,000 full-time workers by industry and selected natures of injury or illness, 2008 — Continued

Industry ³	NAICS code ⁴	Total cases	Nature of injury or illness ⁵							
			Sprains, strains, tears	Fractures	Cuts, lacerations, punctures			Bruises, contusions	Heat burns	Chemical burns
					Total	Cuts, lacerations	Punctures			
Apparel, piece goods, and notions merchant wholesalers	4243	37.3	13.7	2.5	3.2	3.2	—	4.8	—	—
Grocery and related product merchant wholesalers	4244	206.9	94.9	14.8	16.7	12.9	3.9	18.6	0.4	0.3
Farm product raw material merchant wholesalers	4245	200.5	67.6	16.6	17.2	16.7	—	73.0	—	—
Chemical and allied products merchant wholesalers	4246	72.0	13.6	19.8	5.5	4.8	—	—	—	5.8
Petroleum and petroleum products merchant wholesalers	4247	133.4	72.5	6.7	5.9	5.6	—	4.6	—	2.8
Beer, wine, and distilled alcoholic beverage merchant wholesalers	4248	294.2	167.4	9.0	16.5	15.9	—	25.8	—	—
Miscellaneous nondurable goods merchant wholesalers	4249	137.6	42.0	10.2	25.5	24.1	1.4	13.4	.9	—
Wholesale electronic markets and agents and brokers	425	61.7	18.7	6.9	9.2	6.7	2.5	5.7	—	—
Retail trade	44-45	120.0	47.7	9.1	13.0	11.9	1.1	11.7	1.1	.5
Motor vehicle and parts dealers	441	113.4	42.4	9.0	13.6	11.6	2.0	8.2	1.7	1.5
Automobile dealers	4411	104.5	37.2	7.4	13.7	11.8	1.9	6.3	1.8	1.7
New car dealers	44111	110.4	38.5	7.5	14.1	12.1	2.0	7.0	1.9	1.9
Used car dealers	44112	54.7	26.8	5.9	10.7	9.1	—	—	—	—
Other motor vehicle dealers	4412	97.2	31.3	13.1	17.4	12.5	4.9	4.2	3.3	—
Recreational vehicle dealers	44121	98.0	45.1	15.0	5.0	—	—	12.8	—	—
Motorcycle, boat, and other motor vehicle dealers	44122	96.9	27.1	12.5	21.2	15.5	5.7	—	4.3	—
Automotive parts, accessories, and tire stores	4413	141.9	59.3	12.0	11.9	10.7	1.2	14.2	1.1	1.3
Automotive parts and accessories stores	44131	113.3	49.3	6.7	7.6	7.5	—	15.6	—	—
Tire dealers	44132	190.5	76.3	21.0	19.1	16.1	3.0	11.8	—	—
Furniture and home furnishings stores	442	147.1	62.7	6.7	17.1	16.3	.8	19.3	—	—
Furniture stores	4421	146.7	64.2	6.8	13.0	12.6	—	14.3	—	—
Home furnishings stores	4422	147.7	60.9	6.7	21.8	20.5	1.3	25.2	—	—
Floor covering stores	44221	96.1	42.8	5.1	21.8	18.8	—	—	—	—
Other home furnishings stores	44229	182.5	73.1	7.8	21.8	21.7	—	40.9	—	—
Electronics and appliance stores	443	67.8	33.1	2.2	2.5	2.2	—	9.1	—	—
Electronics and appliance stores	4431	67.8	33.1	2.2	2.5	2.2	—	9.1	—	—
Appliance, television, and other electronics stores	44311	73.3	36.4	2.0	2.4	2.1	—	8.8	—	—
Computer and software stores	44312	34.9	11.0	2.7	2.8	2.8	—	3.3	—	—
Camera and photographic supplies stores	44313	222.2	147.3	—	—	—	—	—	—	—
Building material and garden equipment and supplies dealers	444	145.2	65.0	11.4	11.5	9.4	2.1	14.4	.3	.2
Building material and supplies dealers	4441	148.5	66.6	11.9	11.8	9.5	2.3	15.1	.2	.2
Home centers	44411	156.2	75.6	9.5	10.6	8.9	1.7	16.4	—	—
Paint and wallpaper stores	44412	61.8	47.1	—	—	—	—	—	—	—
Hardware stores	44413	122.3	40.8	10.4	13.1	10.1	2.9	9.5	—	—
Other building material dealers	44419	153.6	60.6	18.6	14.8	11.3	3.5	16.5	.9	—
Lawn and garden equipment and supplies stores	4442	118.1	51.6	7.1	9.4	8.8	—	8.8	—	—
Outdoor power equipment stores	44421	100.2	—	—	—	—	—	—	—	—
Nursery and garden centers	44422	123.9	64.6	3.9	12.4	11.7	—	8.5	—	—
Food and beverage stores	445	167.9	65.6	10.2	28.4	26.9	1.5	15.6	2.7	.4

See footnotes at end of table.

TABLE R5. Incidence rates¹ for nonfatal occupational injuries and illnesses involving days away from work² per 10,000 full-time workers by industry and selected natures of injury or illness, 2008 — Continued

Industry ³	Nature of injury or illness ⁵								All other natures ⁶
	Amputations	Carpal tunnel syndrome	Tendonitis	Multiple traumatic injuries and disorders			Soreness, pain		
				Total	With fractures, burns, and other injuries	With sprains and bruises	Total	Back pain, hurt back only	
Apparel, piece goods, and notions merchant wholesalers	—	—	—	1.6	—	—	7.4	1.9	3.4
Grocery and related product merchant wholesalers	0.6	0.6	0.6	5.5	1.6	2.3	22.3	11.8	31.5
Farm product raw material merchant wholesalers	—	—	—	—	—	—	14.2	7.7	—
Chemical and allied products merchant wholesalers	—	—	—	—	—	—	9.4	6.8	14.5
Petroleum and petroleum products merchant wholesalers	—	—	2.2	4.6	—	3.2	17.6	—	15.3
Beer, wine, and distilled alcoholic beverage merchant wholesalers	—	1.2	—	11.7	3.9	4.1	34.7	11.6	27.1
Miscellaneous nondurable goods merchant wholesalers .....	.7	.6	.9	10.0	3.3	4.4	12.4	6.0	20.9
Wholesale electronic markets and agents and brokers	—	.3	—	1.4	—	.8	6.5	.7	9.0
Retail trade .....	.5	.6	.4	3.7	.4	1.7	13.1	3.9	18.6
Motor vehicle and parts dealers .....	.8	.5	.6	3.3	.4	1.2	12.4	3.2	19.5
Automobile dealers	1.0	.4	.7	3.5	.4	1.5	10.6	3.0	20.2
New car dealers	1.1	.4	.7	3.2	.3	1.5	11.8	3.2	22.2
Used car dealers	—	—	—	5.5	—	—	1.2	—	3.5
Other motor vehicle dealers	—	—	—	4.3	—	—	11.5	—	9.9
Recreational vehicle dealers	—	—	—	6.1	—	—	—	—	8.0
Motorcycle, boat, and other motor vehicle dealers	—	—	—	3.7	—	—	13.7	—	10.5
Automotive parts, accessories, and tire stores	—	.9	—	2.4	—	—	17.4	4.4	21.0
Automotive parts and accessories stores	—	—	—	3.7	—	—	17.5	2.4	10.3
Tire dealers	—	—	—	—	—	—	17.2	7.9	39.1
Furniture and home furnishings stores	—	—	—	5.5	—	2.4	14.3	3.6	20.9
Furniture stores	—	—	—	4.5	—	3.1	17.5	2.9	25.7
Home furnishings stores	—	—	—	6.5	—	1.7	10.6	4.5	15.4
Floor covering stores	—	—	—	—	—	—	3.6	—	20.6
Other home furnishings stores	—	—	—	10.9	—	2.8	15.3	5.3	11.9
Electronics and appliance stores	—	—	—	.7	—	—	7.7	5.6	12.3
Electronics and appliance stores	—	—	—	.7	—	—	7.7	5.6	12.3
Appliance, television, and other electronics stores	—	—	—	—	—	—	8.3	5.7	14.8
Computer and software stores	—	—	—	—	—	—	7.0	6.0	6.3
Camera and photographic supplies stores	—	—	—	—	—	—	—	—	—
Building material and garden equipment and supplies dealers .....	.3	.4	—	5.0	.5	1.7	18.4	5.3	18.3
Building material and supplies dealers .....	.3	.4	—	4.6	.5	1.3	18.9	5.8	18.5
Home centers .....	.4	.7	—	4.6	—	1.3	21.0	8.1	17.0
Paint and wallpaper stores	—	—	—	—	—	—	—	—	—
Hardware stores	—	—	—	3.3	—	2.2	8.1	2.8	36.5
Other building material dealers	—	—	—	5.6	1.5	.8	21.2	2.9	15.1
Lawn and garden equipment and supplies stores	—	—	—	8.3	—	5.7	14.7	—	16.9
Outdoor power equipment stores	—	—	—	—	—	—	—	—	—
Nursery and garden centers	—	—	—	11.0	—	7.6	4.9	—	17.0
Food and beverage stores	1.3	1.1	.5	3.2	.6	1.8	15.8	5.5	22.9

See footnotes at end of table.

TABLE R5. Incidence rates¹ for nonfatal occupational injuries and illnesses involving days away from work² per 10,000 full-time workers by industry and selected natures of injury or illness, 2008 — Continued

Industry ³	NAICS code ⁴	Total cases	Nature of injury or illness ⁵							
			Sprains, strains, tears	Fractures	Cuts, lacerations, punctures			Bruises, contusions	Heat burns	Chemical burns
					Total	Cuts, lacerations	Punctures			
Grocery stores	4451	174.0	67.6	11.3	30.4	28.7	1.7	15.7	2.8	0.5
Supermarkets and other grocery (except convenience) stores	44511	177.6	68.4	10.1	31.6	29.8	1.8	16.4	3.0	.3
Convenience stores	44512	117.3	54.6	30.8	11.1	11.1	—	—	—	—
Specialty food stores	4452	128.4	39.9	3.2	16.6	16.3	—	18.0	2.8	—
Meat markets	44521	125.5	—	—	—	—	—	—	—	—
Fish and seafood markets	44522	129.5	60.8	—	—	—	—	—	—	—
Fruit and vegetable markets	44523	139.1	31.6	7.2	8.3	8.3	—	30.5	—	—
Other specialty food stores	44529	125.9	53.4	—	24.2	23.8	—	4.8	3.3	—
Beer, wine, and liquor stores	4453	123.6	72.8	2.6	11.9	11.6	—	10.5	—	—
Health and personal care stores	446	51.8	21.4	4.4	4.4	4.1	—	3.3	—	—
Health and personal care stores	4461	51.8	21.4	4.4	4.4	4.1	—	3.3	—	—
Pharmacies and drug stores	44611	56.5	25.4	5.7	—	—	—	3.9	—	—
Other health and personal care stores	44619	72.5	—	—	41.7	38.2	—	—	—	—
Gasoline stations	447	91.9	34.1	15.6	3.1	3.1	—	10.7	2.2	—
Gasoline stations	4471	91.9	34.1	15.6	3.1	3.1	—	10.7	2.2	—
Gasoline stations with convenience stores	44711	87.6	34.3	17.1	2.0	2.0	—	10.7	2.2	—
Other gasoline stations	44719	120.7	32.5	5.3	10.5	10.5	—	10.5	—	—
Clothing and clothing accessories stores	448	59.2	14.1	8.7	5.0	3.9	1.1	7.6	—	—
Clothing stores	4481	66.3	17.9	4.5	5.1	3.6	1.5	8.0	—	—
Men's clothing stores	44811	57.2	—	—	11.2	—	—	—	—	—
Women's clothing stores	44812	60.4	11.1	7.8	—	—	—	4.8	—	—
Children's and infants' clothing stores	44813	50.8	34.5	—	—	—	—	6.1	—	—
Family clothing stores	44814	89.7	27.2	4.2	6.9	6.0	.8	12.3	.5	—
Clothing accessories stores	44815	18.9	—	7.9	7.8	—	7.8	—	—	—
Other clothing stores	44819	15.0	2.6	—	—	—	—	3.3	—	—
Shoe stores	4482	39.3	—	15.9	8.3	8.3	—	—	—	—
Jewelry, luggage, and leather goods stores	4483	43.1	—	22.4	—	—	—	11.0	—	—
Luggage and leather goods stores	44832	102.1	—	—	—	—	—	—	—	—
Sporting goods, hobby, book, and music stores	451	64.8	27.5	3.2	4.2	4.2	—	3.6	—	—
Sporting goods, hobby, and musical instrument stores	4511	77.6	32.2	4.0	5.4	5.4	—	4.0	—	—
Sporting goods stores	45111	56.8	19.6	2.3	7.8	7.8	—	4.4	—	—
Hobby, toy, and game stores	45112	96.5	40.5	7.6	2.5	2.3	—	5.4	—	—
Musical instrument and supplies stores	45114	28.5	13.2	—	—	—	—	—	—	—
Book, periodical, and music stores	4512	28.0	13.9	—	—	—	—	2.5	—	—
Book stores and news dealers	45121	32.8	17.2	—	—	—	—	2.5	—	—
Prerecorded tape, compact disc, and record stores	45122	8.2	—	—	—	—	—	—	—	—
General merchandise stores	452	152.6	60.2	9.4	12.1	11.3	.9	16.4	.8	.8
Department stores	4521	146.3	50.3	8.0	11.7	10.7	1.0	16.9	.5	.8
Other general merchandise stores	4529	158.6	69.6	10.7	12.6	11.8	.8	15.8	1.1	.8
Warehouse clubs and superstores	45291	171.0	71.7	9.8	14.4	13.6	.8	17.9	1.4	1.0
All other general merchandise stores	45299	111.2	61.7	14.3	5.7	4.9	—	7.7	—	—
Miscellaneous store retailers	453	92.1	37.8	11.0	13.1	13.1	—	9.1	—	—
Florists	4531	62.4	28.0	—	26.6	26.6	—	—	—	—

See footnotes at end of table.

TABLE R5. Incidence rates¹ for nonfatal occupational injuries and illnesses involving days away from work² per 10,000 full-time workers by industry and selected natures of injury or illness, 2008 — Continued

Industry ³	Nature of injury or illness ⁵								All other natures ⁶
	Amputations	Carpal tunnel syndrome	Tendonitis	Multiple traumatic injuries and disorders			Soreness, pain		
				Total	With fractures, burns, and other injuries	With sprains and bruises	Total	Back pain, hurt back only	
Grocery stores	1.5	1.2	0.5	3.1	0.4	1.9	16.1	5.7	23.4
Supermarkets and other grocery (except convenience) stores	1.2	1.2	.6	3.2	.4	2.0	17.0	6.1	24.4
Convenience stores	—	—	—	—	—	—	—	—	—
Specialty food stores	—	1.2	—	5.8	3.0	1.9	13.9	5.4	26.4
Meat markets	—	—	—	—	—	—	—	—	—
Fish and seafood markets	—	—	—	—	—	—	—	—	—
Fruit and vegetable markets	—	—	—	—	—	—	27.1	23.4	29.8
Other specialty food stores	—	—	—	7.9	4.3	3.1	12.2	—	18.2
Beer, wine, and liquor stores	—	—	—	2.3	—	—	14.1	1.8	8.7
Health and personal care stores	—	—	—	2.3	—	1.7	6.0	—	9.6
Health and personal care stores	—	—	—	2.3	—	1.7	6.0	—	9.6
Pharmacies and drug stores	—	—	—	3.0	—	2.2	6.7	—	11.1
Other health and personal care stores	—	—	—	—	—	—	—	—	—
Gasoline stations	1.0	—	—	1.0	.4	—	5.2	1.2	18.5
Gasoline stations	1.0	—	—	1.0	.4	—	5.2	1.2	18.5
Gasoline stations with convenience stores	1.2	—	—	1.1	—	—	5.7	1.4	12.8
Other gasoline stations	—	—	—	—	—	—	—	—	56.6
Clothing and clothing accessories stores	—	—	1.3	7.2	—	6.0	4.3	.9	10.6
Clothing stores .....	.3	—	1.8	9.1	—	7.6	5.6	1.1	13.5
Men's clothing stores	—	—	—	—	—	—	—	—	32.1
Women's clothing stores	—	—	—	26.0	—	25.2	—	—	7.5
Children's and infants' clothing stores	—	—	—	—	—	—	—	—	—
Family clothing stores .....	.7	—	3.9	4.9	—	2.1	9.0	1.6	20.0
Clothing accessories stores	—	—	—	—	—	—	—	—	—
Other clothing stores	—	—	—	—	—	—	4.6	—	—
Shoe stores	—	—	—	—	—	—	—	—	—
Jewelry, luggage, and leather goods stores	—	—	—	—	—	—	—	—	—
Luggage and leather goods stores	—	—	—	—	—	—	—	—	38.3
Sporting goods, hobby, book, and music stores	—	.7	—	1.4	—	—	13.2	9.4	11.0
Sporting goods, hobby, and musical instrument stores	—	.8	—	1.6	—	—	16.5	12.3	13.1
Sporting goods stores	—	—	—	2.5	—	—	13.8	10.8	6.4
Hobby, toy, and game stores	—	—	—	—	—	—	5.8	2.6	32.4
Musical instrument and supplies stores	—	—	—	—	—	—	12.2	—	—
Book, periodical, and music stores	—	—	—	—	—	—	3.6	—	4.9
Book stores and news dealers	—	—	—	—	—	—	3.9	—	6.2
Prerecorded tape, compact disc, and record stores	—	—	—	—	—	—	—	—	—
General merchandise stores .....	.2	.8	.6	4.5	.5	1.5	21.5	5.6	25.4
Department stores	—	.4	.5	5.1	.7	1.5	22.9	6.3	29.1
Other general merchandise stores .....	.3	1.2	.7	3.8	.3	1.6	20.1	4.9	21.9
Warehouse clubs and superstores .....	.3	1.4	.7	4.3	.4	1.6	22.6	6.2	25.5
All other general merchandise stores	—	—	—	2.2	—	1.3	10.6	—	8.3
Miscellaneous store retailers	1.0	.6	—	3.0	.7	1.3	3.7	.9	12.1
Florists	—	—	—	—	—	—	—	—	—

See footnotes at end of table.

TABLE R5. Incidence rates¹ for nonfatal occupational injuries and illnesses involving days away from work² per 10,000 full-time workers by industry and selected natures of injury or illness, 2008 — Continued

Industry ³	NAICS code ⁴	Total cases	Nature of injury or illness ⁵							
			Sprains, strains, tears	Fractures	Cuts, lacerations, punctures			Bruises, contusions	Heat burns	Chemical burns
					Total	Cuts, lacerations	Punctures			
Office supplies, stationery, and gift stores	4532	78.7	33.6	19.6	5.4	5.4	—	4.7	—	—
Office supplies and stationery stores	45321	79.6	48.7	2.8	6.5	6.5	—	3.7	—	—
Gift, novelty, and souvenir stores	45322	77.9	19.8	34.9	4.4	4.4	—	5.6	—	—
Used merchandise stores	4533	108.3	20.3	11.0	36.1	36.1	—	20.8	—	—
Other miscellaneous store retailers	4539	109.1	52.4	4.7	8.4	8.3	—	12.0	—	—
Pet and pet supplies stores	45391	169.7	65.4	3.3	19.6	19.2	—	10.3	—	—
Manufactured (mobile) home dealers	45393	49.4	24.6	—	—	—	—	—	—	—
All other miscellaneous store retailers	45399	89.6	56.3	6.4	—	—	—	15.7	—	—
Nonstore retailers	454	92.9	46.0	9.4	4.8	4.0	0.8	7.9	1.7	—
Electronic shopping and mail-order houses	4541	57.5	28.8	4.1	2.9	2.2	.7	5.0	—	—
Electronic shopping and mail-order houses	45411	57.5	28.8	4.1	2.9	2.2	.7	5.0	—	—
Electronic shopping	454111	37.7	19.4	3.7	—	—	—	5.4	—	—
Mail-order houses	454113	67.6	33.7	4.6	4.2	3.1	1.1	5.1	—	—
Vending machine operators	4542	140.3	52.9	10.5	8.2	8.2	—	19.3	—	—
Direct selling establishments	4543	138.3	73.1	18.0	7.0	5.7	1.3	9.1	4.6	—
Fuel dealers	45431	168.4	87.9	27.4	4.7	2.8	1.9	10.4	7.3	—
Other direct selling establishments	45439	87.3	47.9	—	10.9	10.4	—	7.0	—	—
Transportation and warehousing¹⁰	48-49	245.9	112.4	18.6	12.1	10.6	1.6	25.6	2.3	0.5
Air transportation	481	473.6	297.6	14.4	18.0	16.8	1.1	60.9	2.6	.7
Scheduled air transportation	4811	518.6	328.1	15.6	19.6	18.5	1.2	67.3	2.8	.7
Scheduled air transportation	48111	518.6	328.1	15.6	19.6	18.5	1.2	67.3	2.8	.7
Scheduled passenger air transportation	481111	531.5	336.8	15.6	20.1	18.9	1.2	69.1	2.9	.7
Scheduled freight air transportation	481112	121.9	57.1	16.2	—	—	—	—	—	—
Nonscheduled air transportation	4812	98.7	43.9	4.5	4.3	—	—	7.6	—	—
Rail transportation ¹⁰	482	140.0	72.3	15.1	10.8	9.6	1.2	21.4	—	—
Water transportation	483	124.3	55.1	12.8	7.9	6.1	—	10.3	—	—
Deep sea, coastal, and great lakes water transportation	4831	135.4	59.8	11.4	9.1	6.7	—	8.8	—	—
Deep sea, coastal, and great lakes water transportation	48311	135.4	59.8	11.4	9.1	6.7	—	8.8	—	—
Deep sea freight transportation	483111	55.5	—	—	—	—	—	—	—	—
Deep sea passenger transportation	483112	58.4	46.6	—	—	—	—	—	—	—
Coastal and great lakes passenger transportation	483114	132.6	71.0	—	—	—	—	—	—	—
Inland water transportation	4832	111.0	49.5	14.4	6.5	5.5	—	12.0	—	—
Inland water transportation	48321	111.0	49.5	14.4	6.5	5.5	—	12.0	—	—
Inland water freight transportation	483211	97.4	48.3	10.3	5.7	4.6	—	10.7	—	—
Truck transportation	484	246.6	108.5	24.6	13.8	13.2	.7	22.4	4.4	.7
General freight trucking	4841	246.0	109.0	26.1	14.1	13.2	.9	21.9	3.9	.4
General freight trucking, local	48411	222.2	87.0	30.0	7.6	7.3	—	27.3	—	—
General freight trucking, long-distance	48412	252.8	115.2	25.1	15.9	14.9	1.0	20.4	4.8	.6
Specialized freight trucking	4842	248.2	107.2	21.0	13.2	13.1	—	23.5	5.5	1.2
Used household and office goods moving	48421	239.9	114.0	33.1	20.5	20.5	—	25.3	—	—
Specialized freight (except used goods) trucking, local	48422	256.7	100.7	13.6	13.1	13.0	—	20.8	10.6	—

See footnotes at end of table.

TABLE R5. Incidence rates¹ for nonfatal occupational injuries and illnesses involving days away from work² per 10,000 full-time workers by industry and selected natures of injury or illness, 2008 — Continued

Industry ³	Nature of injury or illness ⁵								All other natures ⁶
	Amputations	Carpal tunnel syndrome	Tendonitis	Multiple traumatic injuries and disorders			Soreness, pain		
				Total	With fractures, burns, and other injuries	With sprains and bruises	Total	Back pain, hurt back only	
Office supplies, stationery, and gift stores	—	—	—	4.1	—	—	3.1	—	6.7
Office supplies and stationery stores	—	2.2	—	6.5	—	—	3.8	—	5.1
Gift, novelty, and souvenir stores	—	—	—	—	—	—	—	—	8.1
Used merchandise stores	—	—	—	7.2	—	7.0	5.1	3.8	6.9
Other miscellaneous store retailers	2.9	—	—	—	—	—	4.6	—	22.0
Pet and pet supplies stores	—	—	—	—	—	—	3.8	—	56.0
Manufactured (mobile) home dealers	—	—	—	—	—	—	—	—	—
All other miscellaneous store retailers	—	—	—	—	—	—	4.0	—	3.3
Nonstore retailers	—	.9	0.5	2.9	0.8	1.4	6.6	1.6	11.7
Electronic shopping and mail-order houses	—	1.1	.9	1.8	—	—	4.1	1.6	8.2
Electronic shopping and mail-order houses	—	1.1	.9	1.8	—	—	4.1	1.6	8.2
Electronic shopping	—	—	—	—	—	—	—	—	5.1
Mail-order houses	—	1.5	1.3	2.3	—	—	5.6	2.1	8.4
Vending machine operators	—	—	—	7.7	4.6	—	14.3	—	24.2
Direct selling establishments	—	—	—	3.4	—	3.1	8.3	1.8	13.7
Fuel dealers	—	—	—	4.3	—	4.1	10.9	2.8	13.8
Other direct selling establishments	—	—	—	—	—	—	3.9	—	13.6
Transportation and warehousing¹⁰ .....	.6	.8	.5	10.3	2.6	4.1	29.8	10.0	32.5
Air transportation .....	.6	—	—	7.7	—	2.3	27.8	11.7	42.9
Scheduled air transportation .....	.7	—	—	8.4	—	2.5	29.6	12.7	45.4
Scheduled air transportation .....	.7	—	—	8.4	—	2.5	29.6	12.7	45.4
Scheduled passenger air transportation .....	.7	—	—	8.4	—	2.4	30.3	12.8	46.4
Scheduled freight air transportation	—	—	—	—	—	—	—	—	13.8
Nonscheduled air transportation	—	—	—	—	—	—	12.3	—	22.2
Rail transportation ¹⁰ .....	.6	—	—	—	—	—	—	—	18.7
Water transportation	—	—	—	4.3	—	1.9	15.8	2.8	16.7
Deep sea, coastal, and great lakes water transportation	—	—	—	5.8	—	—	19.3	—	19.1
Deep sea, coastal, and great lakes water transportation	—	—	—	5.8	—	—	19.3	—	19.1
Deep sea freight transportation	—	—	—	—	—	—	—	—	15.0
Deep sea passenger transportation	—	—	—	—	—	—	—	—	—
Coastal and great lakes passenger transportation	—	—	—	14.1	—	—	—	—	—
Inland water transportation	—	—	—	—	—	—	11.5	—	13.8
Inland water transportation	—	—	—	—	—	—	11.5	—	13.8
Inland water freight transportation	—	—	—	—	—	—	6.1	—	12.8
Truck transportation .....	.7	.5	.3	16.6	5.6	7.0	22.8	7.7	31.3
General freight trucking .....	.4	.5	.5	19.3	5.9	8.5	19.9	6.3	30.0
General freight trucking, local	—	1.1	—	13.8	8.0	2.3	25.4	7.9	29.1
General freight trucking, long-distance .....	.6	.3	.5	20.8	5.4	10.3	18.4	5.9	30.2
Specialized freight trucking	1.3	.7	—	9.9	4.7	3.3	30.0	11.0	34.6
Used household and office goods moving	—	—	—	5.9	—	3.2	13.3	2.6	27.5
Specialized freight (except used goods) trucking, local	—	—	—	12.4	8.0	3.0	40.3	19.5	43.6

See footnotes at end of table.

TABLE R5. Incidence rates¹ for nonfatal occupational injuries and illnesses involving days away from work² per 10,000 full-time workers by industry and selected natures of injury or illness, 2008 — Continued

Industry ³	NAICS code ⁴	Total cases	Nature of injury or illness ⁵							
			Sprains, strains, tears	Fractures	Cuts, lacerations, punctures			Bruises, contusions	Heat burns	Chemical burns
					Total	Cuts, lacerations	Punctures			
Specialized freight (except used goods) trucking, long-distance	48423	240.2	112.9	24.7	8.8	8.6	—	26.4	1.3	3.5
Transit and ground passenger transportation	485	229.2	101.8	13.1	16.6	6.7	9.8	16.1	.8	—
Urban transit systems	4851	243.5	109.0	11.7	8.1	8.1	—	29.9	—	—
Interurban and rural bus transportation	4852	269.1	142.3	11.9	—	—	—	22.0	—	—
Taxi and limousine service	4853	216.7	74.3	8.9	59.7	12.2	—	9.5	—	—
Taxi service	48531	294.5	102.4	13.2	109.1	10.7	—	15.5	—	—
Limousine service	48532	144.0	48.0	4.9	13.5	13.5	—	—	—	—
School and employee bus transportation	4854	223.8	90.9	20.1	5.2	4.8	—	17.4	—	—
Charter bus industry	4855	225.3	112.9	16.7	7.0	7.0	—	19.0	6.1	—
Other transit and ground passenger transportation	4859	233.5	129.4	4.9	3.8	3.8	—	9.5	—	—
Pipeline transportation	486	54.2	29.3	—	—	—	—	10.9	—	—
Pipeline transportation of crude oil	4861	39.1	—	—	—	—	—	—	—	—
Pipeline transportation of natural gas	4862	73.3	36.5	—	—	—	—	17.6	—	—
Scenic and sightseeing transportation	487	141.3	47.1	27.1	7.7	—	—	14.3	—	—
Scenic and sightseeing transportation, land	4871	143.8	45.5	—	—	—	—	—	—	—
Scenic and sightseeing transportation, water	4872	159.4	47.3	50.0	—	—	—	—	—	—
Support activities for transportation	488	164.7	64.7	14.3	7.6	6.8	.8	21.6	1.1	.3
Support activities for air transportation	4881	142.2	65.4	11.0	11.1	8.5	2.6	14.3	—	—
Support activities for rail transportation	4882	111.7	25.4	12.4	6.2	6.2	—	27.1	9.6	—
Support activities for water transportation	4883	319.6	129.3	28.5	9.7	9.3	—	62.9	—	—
Port and harbor operations	48831	375.1	190.3	31.0	—	—	—	126.3	—	—
Marine cargo handling	48832	420.4	163.4	36.6	15.3	14.7	—	60.1	—	—
Navigational services to shipping	48833	178.3	51.2	19.3	—	—	—	21.4	—	—
Other support activities for water transportation	48839	163.6	62.9	14.1	—	—	—	43.3	—	—
Support activities for road transportation	4884	201.8	84.9	4.4	4.4	4.4	—	13.3	—	—
Motor vehicle towing	48841	232.3	93.3	—	—	—	—	—	—	—
Freight transportation arrangement	4885	61.5	23.6	7.4	4.1	4.0	—	5.5	—	—
Other support activities for transportation	4889	328.2	67.1	57.3	—	—	—	32.5	—	—
Couriers and messengers	492	324.8	112.5	20.2	10.4	9.9	.5	26.6	.8	—
Couriers	4921	329.1	112.6	18.8	10.2	9.6	.6	26.6	—	—
Warehousing and storage	493	196.2	80.7	15.5	9.3	8.0	1.3	23.0	.9	.4
Warehousing and storage	4931	196.2	80.7	15.5	9.3	8.0	1.3	23.0	.9	.4
General warehousing and storage	49311	184.1	74.8	13.2	8.2	7.4	.9	20.9	.8	.5
Refrigerated warehousing and storage	49312	196.2	80.7	15.5	9.3	8.0	1.3	23.0	.9	.4
Farm product warehousing and storage	49313	352.0	78.1	125.1	—	—	—	—	—	—
Other warehousing and storage	49319	180.3	96.6	14.5	11.9	8.8	—	18.4	—	—
Utilities	22	106.5	53.0	7.9	4.2	2.8	1.4	5.1	2.0	.6
Utilities	221	106.5	53.0	7.9	4.2	2.8	1.4	5.1	2.0	.6
Electric power generation, transmission and distribution	2211	96.1	47.4	8.7	3.8	2.2	1.6	4.9	1.2	.7
Electric power generation	22111	89.1	43.6	6.9	2.6	1.7	.9	4.0	1.5	1.0
Hydroelectric power generation	221111	77.5	49.4	13.3	—	—	—	—	—	—

See footnotes at end of table.

TABLE R5. Incidence rates¹ for nonfatal occupational injuries and illnesses involving days away from work² per 10,000 full-time workers by industry and selected natures of injury or illness, 2008 — Continued

Industry ³	Nature of injury or illness ⁵								All other natures ⁶
	Amputations	Carpal tunnel syndrome	Tendonitis	Multiple traumatic injuries and disorders			Soreness, pain		
				Total	With fractures, burns, and other injuries	With sprains and bruises	Total	Back pain, hurt back only	
Specialized freight (except used goods) trucking, long-distance	3.2	—	—	8.7	1.7	3.8	24.6	3.4	25.3
Transit and ground passenger transportation	—	0.5	0.5	12.8	1.2	4.6	29.1	9.8	37.7
Urban transit systems	—	—	—	15.7	—	4.2	37.9	12.7	29.1
Interurban and rural bus transportation	—	—	—	18.7	—	—	26.9	—	37.1
Taxi and limousine service	—	—	—	11.1	—	5.4	21.1	5.6	32.2
Taxi service	—	—	—	22.1	—	11.1	10.4	—	21.8
Limousine service	—	—	—	—	—	—	31.0	6.8	41.9
School and employee bus transportation	—	—	—	16.1	1.6	5.3	30.5	9.8	41.4
Charter bus industry	—	—	—	—	—	—	16.8	—	40.3
Other transit and ground passenger transportation	—	—	—	8.9	—	2.4	34.5	14.9	41.5
Pipeline transportation	—	—	—	—	—	—	—	—	6.6
Pipeline transportation of crude oil	—	—	—	—	—	—	—	—	—
Pipeline transportation of natural gas	—	—	—	—	—	—	—	—	8.0
Scenic and sightseeing transportation	—	—	—	—	—	—	10.6	—	24.2
Scenic and sightseeing transportation, land	—	—	—	—	—	—	19.4	—	24.5
Scenic and sightseeing transportation, water	—	—	—	—	—	—	—	—	28.9
Support activities for transportation .....	.8	.3	—	5.9	1.3	2.1	23.0	7.1	24.9
Support activities for air transportation	—	—	—	6.8	—	2.9	14.6	3.4	16.6
Support activities for rail transportation	—	—	—	7.5	—	—	—	—	20.4
Support activities for water transportation	—	—	—	11.6	3.0	2.8	28.2	7.5	46.6
Port and harbor operations	—	—	—	—	—	—	—	—	—
Marine cargo handling	—	—	—	16.4	7.3	—	46.2	11.8	76.8
Navigational services to shipping	—	—	—	8.7	—	—	23.9	8.2	47.3
Other support activities for water transportation	—	—	—	—	—	—	—	—	14.3
Support activities for road transportation	—	—	—	5.9	—	4.1	43.6	—	42.5
Motor vehicle towing	—	—	—	—	—	—	64.9	—	52.2
Freight transportation arrangement	—	—	—	1.9	—	—	6.1	2.1	11.8
Other support activities for transportation	—	—	—	—	—	—	117.8	77.9	27.5
Couriers and messengers .....	.4	.9	.7	7.7	1.4	3.0	98.6	31.7	45.8
Couriers .....	.5	.8	.7	6.7	1.0	2.3	106.9	33.8	45.1
Warehousing and storage .....	.5	2.6	1.4	6.8	1.2	3.2	22.5	7.7	32.6
Warehousing and storage .....	.5	2.6	1.4	6.8	1.2	3.2	22.5	7.7	32.6
General warehousing and storage .....	.4	2.8	1.5	6.6	1.2	3.0	24.0	7.9	30.5
Refrigerated warehousing and storage .....	.5	2.6	1.4	6.8	1.2	3.2	22.5	7.7	32.6
Farm product warehousing and storage	—	—	—	—	—	—	—	—	98.6
Other warehousing and storage	—	—	—	10.7	—	6.7	8.6	4.3	16.4
Utilities .....	.4	1.2	.5	3.0	1.2	.8	8.4	2.8	20.2
Utilities .....	.4	1.2	.5	3.0	1.2	.8	8.4	2.8	20.2
Electric power generation, transmission and distribution .....	.5	1.3	.4	2.5	1.2	.5	7.6	2.4	17.0
Electric power generation	—	.8	—	2.3	1.6	—	5.9	2.1	19.8
Hydroelectric power generation	—	—	—	—	—	—	—	—	7.4

See footnotes at end of table.

TABLE R5. Incidence rates¹ for nonfatal occupational injuries and illnesses involving days away from work² per 10,000 full-time workers by industry and selected natures of injury or illness, 2008 — Continued

Industry ³	NAICS code ⁴	Total cases	Nature of injury or illness ⁵							
			Sprains, strains, tears	Fractures	Cuts, lacerations, punctures			Bruises, contusions	Heat burns	Chemical burns
					Total	Cuts, lacerations	Punctures			
Fossil fuel electric power generation	221112	104.9	56.9	6.5	3.2	1.6	1.6	5.2	2.0	—
Nuclear electric power generation	221113	19.5	9.3	2.7	—	—	—	—	—	—
Other electric power generation	221119	300.6	35.5	—	—	—	—	—	—	—
Electric power transmission, control, and distribution ..	22112	106.2	53.1	11.2	5.5	2.9	2.6	6.2	—	—
Natural gas distribution	2212	119.4	63.1	6.9	2.8	2.4	—	5.2	3.0	—
Water, sewage and other systems	2213	172.0	80.6	—	11.1	9.2	—	6.2	6.7	—
Water supply and irrigation systems	22131	176.5	84.4	—	10.8	10.0	—	—	—	—
Sewage treatment facilities	22132	162.2	82.5	—	—	—	—	—	—	—
Steam and air-conditioning supply	22133	130.2	—	—	—	—	—	—	—	—
Information		69.4	29.4	5.3	3.6	3.3	.3	4.8	.2	0.1
Information	51	69.4	29.4	5.3	3.6	3.3	.3	4.8	.2	.1
Publishing industries (except Internet)	511	52.5	20.9	4.4	3.9	3.8	—	4.4	—	—
Newspaper, periodical, book, and directory publishers	5111	70.5	28.2	5.3	5.3	5.2	—	6.0	—	—
Newspaper publishers	51111	108.6	44.5	7.8	8.6	8.4	—	8.7	—	—
Periodical publishers	51112	19.8	4.2	2.8	2.4	2.4	—	2.0	—	—
Book publishers	51113	46.1	24.8	2.8	—	—	—	5.2	—	—
Directory and mailing list publishers	51114	32.9	11.1	—	—	—	—	—	—	—
Other publishers	51119	30.1	—	—	—	—	—	5.8	—	—
Software publishers	5112	9.4	3.2	2.2	—	—	—	—	—	—
Motion picture and sound recording industries	512	64.5	20.3	11.6	6.3	6.1	—	3.4	—	—
Motion picture and video industries	5121	68.1	21.5	12.5	6.7	6.5	—	3.5	—	—
Motion picture and video production	51211	77.0	21.7	18.6	9.9	9.7	—	4.0	—	—
Motion picture and video exhibition	51213	61.1	23.4	3.1	—	—	—	—	—	—
Postproduction services and other motion picture and video industries	51219	36.8	17.4	—	—	—	—	—	—	—
Sound recording industries	5122	16.6	—	—	—	—	—	—	—	—
Music publishers	51223	40.7	—	—	—	—	—	—	—	—
Broadcasting (except Internet)	515	55.4	22.1	4.1	4.1	3.9	—	4.5	—	—
Radio and television broadcasting	5151	38.6	12.6	3.6	3.2	3.1	—	3.6	—	—
Radio broadcasting	51511	9.6	1.8	—	—	—	—	2.4	—	—
Television broadcasting	51512	60.4	20.7	5.4	5.6	5.4	—	4.5	—	—
Cable and other subscription programming	5152	94.6	44.3	5.5	6.1	5.8	—	6.5	—	—
Telecommunications	517	110.0	50.6	6.4	3.2	2.6	.7	6.9	—	—
Wired telecommunications carriers	5171	125.6	56.5	7.5	3.7	2.6	1.1	10.2	—	—
Wireless telecommunications carriers (except satellite) ..	5172	43.5	15.3	2.0	4.3	4.1	—	1.7	—	—
Telecommunications resellers	5173	95.7	43.4	8.7	—	—	—	1.8	—	—
Cable and other program distribution	5175	170.2	87.9	7.4	3.2	2.4	—	8.4	—	—
Internet service providers, web search portals, and data processing services	518	31.3	14.5	.9	1.8	1.8	—	2.9	—	—
Internet service providers and web search portals	5181	12.1	8.8	—	—	—	—	—	—	—
Data processing, hosting, and related services	5182	37.6	16.4	1.0	2.2	2.2	—	3.9	—	—

See footnotes at end of table.

TABLE R5. Incidence rates¹ for nonfatal occupational injuries and illnesses involving days away from work² per 10,000 full-time workers by industry and selected natures of injury or illness, 2008 — Continued

Industry ³	Nature of injury or illness ⁵								All other natures ⁶
	Amputations	Carpal tunnel syndrome	Tendonitis	Multiple traumatic injuries and disorders			Soreness, pain		
				Total	With fractures, burns, and other injuries	With sprains and bruises	Total	Back pain, hurt back only	
Fossil fuel electric power generation	—	—	—	2.7	1.7	—	6.9	2.1	18.9
Nuclear electric power generation	—	—	—	—	—	—	—	—	2.8
Other electric power generation	—	—	—	—	—	—	40.3	20.1	165.8
Electric power transmission, control, and distribution ..	—	2.0	—	2.8	—	—	10.1	3.0	12.9
Natural gas distribution	—	—	—	3.0	—	—	10.9	4.2	22.1
Water, sewage and other systems	—	—	—	7.9	3.6	4.3	9.2	—	46.2
Water supply and irrigation systems	—	—	—	9.6	—	5.5	9.2	—	52.3
Sewage treatment facilities	—	—	—	—	—	—	—	—	27.5
Steam and air-conditioning supply	—	—	—	—	—	—	—	—	—
Information	0.3	1.5	0.4	4.2	.8	1.4	7.4	2.0	12.2
Information .....	.3	1.5	.4	4.2	.8	1.4	7.4	2.0	12.2
Publishing industries (except Internet)	1.0	1.1	.4	3.7	.8	1.0	5.1	1.3	7.5
Newspaper, periodical, book, and directory publishers	1.4	1.3	.5	5.1	1.2	1.4	7.2	1.8	9.8
Newspaper publishers	2.7	1.2	1.0	8.7	2.0	2.1	9.6	2.7	15.6
Periodical publishers	—	—	—	1.6	—	—	3.2	—	2.8
Book publishers	—	3.0	—	—	—	—	6.1	—	—
Directory and mailing list publishers	—	—	—	—	—	—	5.2	—	9.3
Other publishers	—	—	—	—	—	—	6.9	—	6.4
Software publishers	—	—	—	—	—	—	—	—	2.1
Motion picture and sound recording industries	—	—	—	1.4	—	.8	6.6	1.6	14.2
Motion picture and video industries	—	—	—	1.4	—	.9	7.1	1.7	14.7
Motion picture and video production	—	—	—	1.6	—	1.4	4.0	1.5	16.7
Motion picture and video exhibition	—	—	—	—	—	—	17.5	3.1	12.4
Postproduction services and other motion picture and video industries	—	—	—	—	—	—	—	—	—
Sound recording industries	—	—	—	—	—	—	—	—	8.2
Music publishers	—	—	—	—	—	—	—	—	—
Broadcasting (except Internet)	—	—	—	2.7	.6	.9	5.2	1.6	11.8
Radio and television broadcasting	—	—	—	2.8	.8	.8	4.0	1.0	8.3
Radio broadcasting	—	—	—	—	—	—	2.2	—	—
Television broadcasting	—	—	—	4.3	1.3	1.3	5.3	1.3	14.0
Cable and other subscription programming	—	—	—	2.7	—	—	7.9	2.9	19.9
Telecommunications	—	3.1	.8	8.0	1.5	2.6	11.3	3.0	19.5
Wired telecommunications carriers	—	2.2	.8	7.1	.4	3.7	15.0	4.7	22.3
Wireless telecommunications carriers (except satellite) ..	—	2.0	1.1	10.2	—	—	4.7	—	2.3
Telecommunications resellers	—	11.6	1.5	5.5	—	2.5	2.2	—	20.5
Cable and other program distribution	—	—	—	10.7	6.6	1.9	17.6	3.0	33.9
Internet service providers, web search portals, and data processing services	—	—	—	.5	—	—	6.3	2.1	3.9
Internet service providers and web search portals	—	—	—	—	—	—	—	—	—
Data processing, hosting, and related services	—	—	—	—	—	—	8.3	2.7	4.7

See footnotes at end of table.

TABLE R5. Incidence rates¹ for nonfatal occupational injuries and illnesses involving days away from work² per 10,000 full-time workers by industry and selected natures of injury or illness, 2008 — Continued

Industry ³	NAICS code ⁴	Total cases	Nature of injury or illness ⁵							
			Sprains, strains, tears	Fractures	Cuts, lacerations, punctures			Bruises, contusions	Heat burns	Chemical burns
					Total	Cuts, lacerations	Punctures			
Other information services	519	85.1	28.2	5.4	—	—	—	4.8	—	—
Other information services	5191	85.1	28.2	5.4	—	—	—	4.8	—	—
News syndicates	51911	49.4	19.7	—	—	—	—	—	—	—
Libraries and archives	51912	140.0	45.2	9.9	—	—	—	—	—	—
Financial activities		47.2	16.7	5.5	2.6	2.4	0.2	4.1	0.3	0.1
Finance and insurance	52	23.5	7.0	2.8	.6	.6	(¹¹)	2.8	.1	—
Monetary authorities - central bank	521	40.0	15.8	—	—	—	—	7.8	—	—
Credit intermediation and related activities	522	27.9	7.8	3.1	.8	.8	—	4.8	—	—
Depository credit intermediation	5221	32.0	9.7	4.0	.9	.9	—	4.1	—	—
Commercial banking	52211	29.6	10.2	3.8	1.1	1.1	—	2.5	—	—
Savings institutions	52212	22.9	3.2	7.1	—	—	—	—	—	—
Credit unions	52213	56.7	13.6	2.9	—	—	—	16.9	—	—
Nondepository credit intermediation	5222	12.9	4.2	1.0	.7	.7	—	1.7	—	—
Credit card issuing	52221	16.8	9.0	—	—	—	—	1.7	—	—
Sales financing	52222	20.0	5.9	—	—	—	—	—	—	—
Other nondepository credit intermediation	52229	10.0	2.5	1.0	.8	.8	—	2.0	—	—
Activities related to credit intermediation	5223	37.0	3.9	2.3	—	—	—	16.0	—	—
Financial transactions processing, reserve, and clearinghouse activities	52232	24.1	7.2	1.9	—	—	—	4.0	—	—
Other activities related to credit intermediation	52239	76.9	—	—	—	—	—	48.0	—	—
Securities, commodity contracts, and other financial investments and related activities	523	13.1	5.1	3.7	.6	.6	—	.5	—	—
Securities and commodity contracts intermediation and brokerage	5231	11.6	7.3	1.0	—	—	—	—	—	—
Other financial investment activities	5239	14.9	—	7.7	—	—	—	—	—	—
Portfolio management	52392	8.9	2.4	1.6	—	—	—	2.4	—	—
Investment advice	52393	3.3	—	—	—	—	—	—	—	—
Insurance carriers and related activities	524	21.8	6.8	2.0	.4	.3	—	1.1	—	—
Insurance carriers	5241	21.6	6.8	2.1	.6	.6	—	1.5	—	—
Direct life, health, and medical insurance carriers	52411	20.9	6.1	1.7	.4	.3	—	2.0	—	—
Direct insurance (except life, health, and medical) carriers	52412	22.9	7.8	2.7	1.0	.9	—	1.0	—	—
Reinsurance carriers	52413	14.5	—	—	—	—	—	—	—	—
Insurance agencies and brokerages	52421	15.0	2.6	.9	—	—	—	—	—	—
Other insurance related activities	52429	41.4	18.6	4.6	—	—	—	1.8	—	—
Funds, trusts, and other financial vehicles	525	23.9	7.0	2.0	—	—	—	—	—	—
Insurance and employee benefit funds	5251	33.8	8.7	—	—	—	—	—	—	—
Health and welfare funds	52512	57.0	—	—	—	—	—	—	—	—
Other insurance funds	52519	45.1	12.9	—	—	—	—	—	—	—
Other investment pools and funds	5259	14.0	5.3	—	—	—	—	—	—	—
Open-end investment funds	52591	12.4	—	—	—	—	—	—	—	—

See footnotes at end of table.

TABLE R5. Incidence rates¹ for nonfatal occupational injuries and illnesses involving days away from work² per 10,000 full-time workers by industry and selected natures of injury or illness, 2008 — Continued

Industry ³	Nature of injury or illness ⁵								All other natures ⁶
	Amputations	Carpal tunnel syndrome	Tendonitis	Multiple traumatic injuries and disorders			Soreness, pain		
				Total	With fractures, burns, and other injuries	With sprains and bruises	Total	Back pain, hurt back only	
Other information services	—	—	—	—	—	—	9.8	—	30.9
Other information services	—	—	—	—	—	—	9.8	—	30.9
News syndicates	—	—	—	—	—	—	—	—	12.4
Libraries and archives	—	—	—	—	—	—	17.5	—	54.4
Financial activities	0.2	1.6	0.1	2.2	0.2	0.8	5.2	1.2	8.6
Finance and insurance	—	1.5	.1	1.8	.1	.6	2.4	.5	4.3
Monetary authorities - central bank	—	—	—	—	—	—	—	—	11.1
Credit intermediation and related activities	—	1.2	.1	2.1	.1	1.1	2.7	.6	5.4
Depository credit intermediation	—	.9	.1	2.8	.1	1.5	2.6	.8	6.8
Commercial banking	—	.8	.2	1.3	—	.2	2.8	1.0	6.9
Savings institutions	—	—	—	1.6	—	—	1.3	—	8.5
Credit unions	—	—	—	12.6	—	10.6	2.9	—	5.7
Nondepository credit intermediation	—	.5	—	.7	—	.4	1.6	.2	2.3
Credit card issuing	—	—	—	—	—	—	—	—	—
Sales financing	—	—	—	1.4	—	—	2.4	—	7.9
Other nondepository credit intermediation	—	.5	—	.6	—	—	1.5	—	1.1
Activities related to credit intermediation	—	4.6	—	—	—	—	5.3	—	3.6
Financial transactions processing, reserve, and clearinghouse activities	—	—	—	—	—	—	3.0	—	5.4
Other activities related to credit intermediation	—	15.2	—	—	—	—	—	—	—
Securities, commodity contracts, and other financial investments and related activities	—	—	—	—	—	—	1.2	—	1.5
Securities and commodity contracts intermediation and brokerage	—	—	—	—	—	—	1.2	—	—
Other financial investment activities	—	—	—	—	—	—	—	—	3.3
Portfolio management	—	—	—	—	—	—	1.6	—	—
Investment advice	—	—	—	—	—	—	1.3	—	—
Insurance carriers and related activities	—	2.6	.2	2.2	.1	.2	2.5	.3	3.9
Insurance carriers	—	2.7	.4	1.6	.2	.3	2.1	.4	3.8
Direct life, health, and medical insurance carriers	—	2.3	.5	1.2	.3	.5	2.2	.5	4.3
Direct insurance (except life, health, and medical) carriers	—	2.8	—	2.2	—	—	2.0	—	3.2
Reinsurance carriers	—	6.6	—	—	—	—	—	—	—
Insurance agencies and brokerages	—	3.3	—	3.3	—	—	2.1	—	2.7
Other insurance related activities	—	—	—	2.1	—	—	5.6	—	8.2
Funds, trusts, and other financial vehicles	—	—	—	—	—	—	2.3	—	7.6
Insurance and employee benefit funds	—	—	—	—	—	—	—	—	12.6
Health and welfare funds	—	—	—	—	—	—	—	—	—
Other insurance funds	—	—	—	—	—	—	—	—	11.6
Other investment pools and funds	—	—	—	—	—	—	—	—	—
Open-end investment funds	—	—	—	—	—	—	—	—	—

See footnotes at end of table.

TABLE R5. Incidence rates¹ for nonfatal occupational injuries and illnesses involving days away from work² per 10,000 full-time workers by industry and selected natures of injury or illness, 2008 — Continued

Industry ³	NAICS code ⁴	Total cases	Nature of injury or illness ⁵							
			Sprains, strains, tears	Fractures	Cuts, lacerations, punctures			Bruises, contusions	Heat burns	Chemical burns
					Total	Cuts, lacerations	Punctures			
Real estate and rental and leasing	53	120.0	46.4	14.0	8.8	8.1	0.7	8.2	0.8	0.4
Real estate	531	114.2	44.2	13.8	9.7	9.1	.6	6.6	.3	.2
Lessors of real estate	5311	174.5	76.5	29.4	12.6	12.1	—	6.3	.7	—
Lessors of residential buildings and dwellings	53111	180.5	93.8	10.3	18.5	17.8	—	9.2	1.0	—
Lessors of nonresidential buildings (except miniwarehouses)	53112	70.0	27.0	6.7	2.6	2.6	—	—	—	—
Lessors of other real estate property	53119	278.0	116.3	81.0	—	—	—	—	—	—
Offices of real estate agents and brokers	5312	31.7	8.5	5.4	1.5	1.3	—	—	—	—
Activities related to real estate	5313	114.3	38.6	5.4	12.4	11.5	1.0	10.8	—	—
Real estate property managers	53131	131.0	43.5	5.7	14.6	13.5	1.1	12.2	—	—
Other activities related to real estate	53139	29.3	20.3	—	—	—	—	—	—	—
Rental and leasing services	532	137.9	53.6	14.8	6.9	5.9	1.0	12.0	2.0	.9
Passenger car rental and leasing	53211	88.3	33.7	2.8	3.6	2.8	—	16.6	1.6	—
Consumer goods rental	5322	88.2	35.8	8.3	3.8	3.1	—	8.6	—	—
Video tape and disc rental	53223	7.1	4.4	—	—	—	—	—	—	—
Commercial and industrial machinery and equipment rental and leasing	5324	117.9	59.1	12.4	7.9	5.7	—	—	3.4	3.6
Construction, transportation, mining, and forestry machinery and equipment rental and leasing	53241	95.8	34.7	13.7	—	—	—	—	6.0	—
Other commercial and industrial machinery and equipment rental and leasing	53249	174.4	106.5	—	17.8	—	—	—	—	—
Lessors of nonfinancial intangible assets (except copyrighted works)	533	16.5	—	—	—	—	—	—	—	—
Professional and business services		61.2	21.5	5.7	5.1	4.6	.6	4.8	.3	.4
Professional, scientific, and technical services	54	29.7	7.3	3.9	2.9	2.3	.6	1.7	.1	—
Professional, scientific, and technical services	541	29.7	7.3	3.9	2.9	2.3	.6	1.7	.1	—
Legal services	5411	—	7.3	3.9	—	—	—	1.1	—	—
Offices of certified public accountants	541211	11.4	—	7.3	—	—	—	—	—	—
Other accounting services	541219	21.4	5.3	1.5	—	—	—	5.6	—	—
Architectural, engineering, and related services	5413	38.1	9.9	5.1	3.8	3.6	—	2.9	—	—
Architectural services	54131	17.2	7.5	—	—	—	—	—	—	—
Engineering services	54133	—	9.6	6.2	2.4	2.2	—	3.6	—	—
Geophysical surveying and mapping services	54136	11.5	—	—	—	—	—	—	—	—
Testing laboratories	54138	30.9	13.1	2.1	4.0	4.0	—	3.3	—	—
Specialized design services	5414	20.6	—	—	—	—	—	—	—	—
Custom computer programming services	541511	12.6	2.0	5.5	—	—	—	1.0	—	—
Computer facilities management services	541513	19.9	8.4	—	—	—	—	—	—	—
Other computer related services	541519	13.5	7.4	—	—	—	—	—	—	—

See footnotes at end of table.

TABLE R5. Incidence rates¹ for nonfatal occupational injuries and illnesses involving days away from work² per 10,000 full-time workers by industry and selected natures of injury or illness, 2008 — Continued

Industry ³	Nature of injury or illness ⁵								All other natures ⁶
	Amputations	Carpal tunnel syndrome	Tendonitis	Multiple traumatic injuries and disorders			Soreness, pain		
				Total	With fractures, burns, and other injuries	With sprains and bruises	Total	Back pain, hurt back only	
Real estate and rental and leasing	0.9	1.6	—	3.4	0.5	1.3	13.8	3.4	21.6
Real estate .....	.7	2.2	—	2.6	.3	.8	14.0	4.1	19.7
Lessors of real estate	1.8	6.1	—	3.5	—	.9	13.0	3.2	24.2
Lessors of residential buildings and dwellings	2.7	—	—	3.9	—	1.2	18.5	4.3	21.9
Lessors of nonresidential buildings (except miniwarehouses)	—	—	—	2.5	—	—	3.6	—	25.7
Lessors of other real estate property	—	—	—	—	—	—	—	—	73.8
Offices of real estate agents and brokers	—	—	—	—	—	—	2.1	—	12.4
Activities related to real estate	—	—	—	3.1	.5	.9	22.7	7.1	20.5
Real estate property managers	—	—	—	3.6	.6	1.0	26.5	8.3	23.9
Other activities related to real estate	—	—	—	—	—	—	—	—	—
Rental and leasing services	1.4	—	—	5.3	1.0	2.4	14.0	2.0	26.6
Passenger car rental and leasing	—	—	—	3.5	—	—	14.3	—	11.0
Consumer goods rental	—	—	—	3.3	—	2.0	17.6	4.2	9.7
Video tape and disc rental	—	—	—	—	—	—	—	—	—
Commercial and industrial machinery and equipment rental and leasing	—	—	—	—	—	—	6.4	—	17.7
Construction, transportation, mining, and forestry machinery and equipment rental and leasing	—	—	—	—	—	—	—	—	15.6
Other commercial and industrial machinery and equipment rental and leasing	—	—	—	—	—	—	—	—	24.3
Lessors of nonfinancial intangible assets (except copyrighted works)	—	—	—	—	—	—	—	—	—
Professional and business services .....	.3	.5	0.2	3.1	.5	1.1	6.4	1.9	12.8
Professional, scientific, and technical services .....	.2	.4	.1	1.7	.2	.3	3.2	.7	8.1
Professional, scientific, and technical services .....	.2	.4	.1	1.7	.2	.3	3.2	.7	8.1
Legal services	—	—	—	.7	—	—	5.7	—	7.0
Offices of certified public accountants	—	—	—	—	—	—	—	—	—
Other accounting services	—	—	—	2.7	—	—	—	—	5.1
Architectural, engineering, and related services .....	.4	—	.5	2.0	.5	.6	3.1	1.2	10.0
Architectural services	—	—	—	—	—	—	—	—	5.0
Engineering services .....	.6	—	—	2.7	.8	.9	4.2	1.4	6.5
Geophysical surveying and mapping services	—	—	—	—	—	—	—	—	—
Testing laboratories	—	—	1.2	—	—	—	2.9	1.7	3.5
Specialized design services	—	—	—	—	—	—	—	—	—
Custom computer programming services	—	.7	—	.9	—	.8	—	—	1.9
Computer facilities management services	—	—	—	—	—	—	3.9	—	6.9
Other computer related services	—	—	—	—	—	—	—	—	—

See footnotes at end of table.

TABLE R5. Incidence rates¹ for nonfatal occupational injuries and illnesses involving days away from work² per 10,000 full-time workers by industry and selected natures of injury or illness, 2008 — Continued

Industry ³	NAICS code ⁴	Total cases	Nature of injury or illness ⁵							
			Sprains, strains, tears	Fractures	Cuts, lacerations, punctures			Bruises, contusions	Heat burns	Chemical burns
					Total	Cuts, lacerations	Punctures			
Management, scientific, and technical consulting services	5416	—	3.9	4.2	5.6	5.6	—	1.5	—	—
Management consulting services	54161	—	3.5	—	5.8	5.8	—	1.8	—	—
Other scientific and technical consulting services	54169	63.5	—	28.3	—	—	—	—	—	—
Scientific research and development services	5417	21.4	6.9	2.0	1.2	1.2	—	.9	—	0.3
Advertising and related services	5418	29.4	14.0	1.1	8.3	8.2	—	—	—	—
Other professional, scientific, and technical services	5419	—	16.4	6.8	10.3	—	8.9	—	—	—
Marketing research and public opinion polling	54191	13.4	1.6	—	—	—	—	—	—	—
Veterinary services	54194	—	32.4	12.1	19.1	—	18.1	—	—	—
Management of companies and enterprises	55	38.9	14.3	3.1	1.9	1.8	—	3.8	0.2	—
Administrative and support and waste management and remediation services	56	115.3	45.0	9.1	9.6	8.9	.7	9.7	.6	1.2
Administrative and support services	561	108.8	43.3	8.2	8.7	8.1	.5	8.6	.6	1.1
Office administrative services	5611	34.7	12.2	3.7	4.4	3.5	—	4.1	.7	—
Facilities support services	5612	134.2	49.9	8.9	5.5	3.9	1.6	11.1	—	—
Employment services	5613	69.8	25.4	9.9	4.1	3.8	.3	5.7	1.2	.3
Employment placement agencies	56131	41.3	16.4	3.9	2.2	—	—	3.5	—	—
Temporary help services	56132	—	26.5	5.8	4.3	4.2	—	4.9	1.8	—
Employee leasing services	56133	104.9	29.9	27.3	5.1	4.6	—	9.9	—	1.7
Business support services	5614	41.6	15.9	1.6	1.6	1.6	—	3.5	—	—
Telephone call centers	56142	35.7	12.1	1.3	.7	.7	—	4.2	—	—
Collection agencies	56144	35.6	10.8	3.7	—	—	—	4.3	—	—
Credit bureaus	56145	12.4	—	—	—	—	—	—	—	—
Other business support services	56149	66.8	35.9	—	—	—	—	5.2	—	—
Travel arrangement and reservation services	5615	45.4	12.5	6.6	1.7	1.7	—	2.7	.8	—
Travel agencies	56151	20.2	—	—	—	—	—	—	—	—
Tour operators	56152	61.1	28.3	—	—	—	—	—	—	—
Other travel arrangement and reservation services	56159	70.4	20.4	16.0	3.7	3.7	—	6.6	—	—
Investigation and security services	5616	99.6	40.2	5.4	5.6	5.1	.5	9.1	—	—
Investigation, guard, and armored car services	56161	94.9	35.4	5.4	4.5	4.2	.4	9.5	—	—
Investigation services	561611	33.5	—	—	—	—	—	—	—	—
Security guards and patrol services	561612	96.9	36.4	5.8	3.2	2.8	.4	9.5	—	—
Armored car services	561613	134.3	52.1	—	28.5	28.5	—	16.9	—	—
Security systems services	56162	—	65.9	5.7	11.6	10.4	—	6.8	—	—
Services to buildings and dwellings	5617	183.8	74.4	13.9	18.8	17.9	.9	13.1	.7	3.3
Exterminating and pest control services	56171	151.5	53.1	—	—	—	—	17.6	—	—
Janitorial services	56172	174.3	78.1	13.1	11.8	11.3	.5	11.0	.4	1.8
Landscaping services	56173	215.8	81.6	19.5	33.1	31.3	1.7	16.3	1.2	—
Carpet and upholstery cleaning services	56174	191.9	60.7	—	—	—	—	—	—	—
Waste management and remediation services	562	195.7	65.9	20.2	20.7	17.9	2.8	22.6	.9	2.1
Waste collection	5621	258.2	79.0	26.7	33.5	29.2	4.3	34.5	—	—

See footnotes at end of table.

TABLE R5. Incidence rates¹ for nonfatal occupational injuries and illnesses involving days away from work² per 10,000 full-time workers by industry and selected natures of injury or illness, 2008 — Continued

Industry ³	Nature of injury or illness ⁵								All other natures ⁶
	Amputations	Carpal tunnel syndrome	Tendonitis	Multiple traumatic injuries and disorders			Soreness, pain		
				Total	With fractures, burns, and other injuries	With sprains and bruises	Total	Back pain, hurt back only	
Management, scientific, and technical consulting services	—	—	—	3.4	—	—	0.8	—	7.0
Management consulting services	—	—	—	4.2	—	—	—	—	4.5
Other scientific and technical consulting services	—	—	—	—	—	—	—	—	22.0
Scientific research and development services	—	0.8	—	1.2	—	—	1.6	0.3	6.2
Advertising and related services	—	1.3	—	—	—	—	1.4	—	1.5
Other professional, scientific, and technical services	—	—	—	—	—	—	12.1	3.7	31.9
Marketing research and public opinion polling	—	—	—	4.3	2.1	—	—	—	2.0
Veterinary services	—	—	—	—	—	—	8.9	7.5	58.6
Management of companies and enterprises	0.2	.9	0.2	2.8	1.0	1.1	3.5	1.1	7.9
Administrative and support and waste management and remediation services .....	.4	.5	.3	5.4	.7	2.4	12.3	4.1	21.3
Administrative and support services .....	.3	.5	.3	4.9	.7	2.1	12.0	3.9	20.4
Office administrative services	—	—	—	1.8	1.0	—	1.3	—	6.1
Facilities support services	—	—	—	2.7	—	2.0	16.3	3.5	39.5
Employment services .....	.9	.3	.5	4.2	.5	1.7	5.9	2.1	11.3
Employment placement agencies	—	—	—	2.1	—	—	3.0	1.5	9.0
Temporary help services	1.2	—	.7	3.1	—	1.5	6.3	2.3	11.3
Employee leasing services	—	—	—	9.3	1.8	3.5	7.0	2.1	13.4
Business support services	—	2.2	—	2.3	.7	.9	6.6	2.9	7.8
Telephone call centers	—	3.1	—	2.5	—	1.2	6.2	1.3	5.4
Collection agencies	—	—	—	3.8	—	—	2.2	—	9.5
Credit bureaus	—	—	—	—	—	—	—	—	—
Other business support services	—	—	—	—	—	—	4.7	—	11.0
Travel arrangement and reservation services	—	—	—	—	—	—	12.7	2.1	7.5
Travel agencies	—	—	—	—	—	—	14.3	—	3.5
Tour operators	—	—	—	—	—	—	6.7	—	18.7
Other travel arrangement and reservation services	—	—	—	—	—	—	12.7	5.1	8.4
Investigation and security services	—	—	—	4.7	.7	1.6	8.9	3.9	25.5
Investigation, guard, and armored car services	—	—	—	5.0	.5	1.9	8.8	2.9	26.2
Investigation services	—	—	—	—	—	—	12.4	—	10.5
Security guards and patrol services	—	—	—	5.3	.5	2.0	8.8	2.8	27.8
Armored car services	—	—	—	—	—	—	—	—	20.2
Security systems services	—	—	—	—	—	—	9.1	9.1	22.0
Services to buildings and dwellings .....	.4	—	.5	8.3	.9	3.9	20.4	7.0	29.9
Exterminating and pest control services	—	—	—	9.2	—	—	43.0	10.9	28.2
Janitorial services	—	—	—	9.7	.8	6.4	25.2	9.4	22.6
Landscaping services .....	.9	—	—	7.4	1.3	1.4	13.8	4.7	41.2
Carpet and upholstery cleaning services	—	—	—	—	—	—	—	—	—
Waste management and remediation services	1.4	.9	.4	11.4	1.3	6.2	16.0	6.7	33.1
Waste collection	2.7	—	1.1	17.6	1.7	12.6	24.4	12.1	37.3

See footnotes at end of table.

TABLE R5. Incidence rates¹ for nonfatal occupational injuries and illnesses involving days away from work² per 10,000 full-time workers by industry and selected natures of injury or illness, 2008 — Continued

Industry ³	NAICS code ⁴	Total cases	Nature of injury or illness ⁵							
			Sprains, strains, tears	Fractures	Cuts, lacerations, punctures			Bruises, contusions	Heat burns	Chemical burns
					Total	Cuts, lacerations	Punctures			
Waste collection	56211	258.2	79.0	26.7	33.5	29.2	4.3	34.5	—	—
Solid waste collection	562111	255.6	82.9	28.0	21.8	18.2	3.6	38.9	—	—
Hazardous waste collection	562112	97.7	31.3	—	32.3	19.1	—	—	—	—
Other waste collection	562119	388.1	73.1	22.6	148.1	143.4	—	12.2	—	—
Waste treatment and disposal	5622	171.5	72.2	15.9	6.4	4.9	1.5	19.0	1.7	4.5
Waste treatment and disposal	56221	171.5	72.2	15.9	6.4	4.9	1.5	19.0	1.7	4.5
Hazardous waste treatment and disposal	562211	88.7	44.6	6.8	—	—	—	15.8	—	—
Solid waste landfill	562212	220.3	92.9	23.4	8.4	7.4	—	22.8	—	—
Solid waste combustors and incinerators	562213	105.9	53.3	—	—	—	—	—	—	—
Other nonhazardous waste treatment and disposal	562219	236.5	80.5	17.6	12.1	—	—	16.5	—	—
Remediation and other waste management services	56229	138.6	42.9	16.2	17.9	15.9	2.0	10.7	—	2.5
Remediation services	562291	113.5	34.0	24.5	14.7	11.2	3.5	5.6	—	—
Materials recovery facilities	562292	246.4	91.7	—	32.5	32.5	—	20.5	—	—
All other waste management services	562299	144.6	41.1	—	18.3	18.3	—	16.6	—	—
Education and health services		131.4	64.0	7.8	4.2	3.4	.8	12.2	1.0	.3
Educational services	61	68.6	27.8	6.4	4.3	3.0	1.4	5.6	.9	.2
Educational services	611	68.6	27.8	6.4	4.3	3.0	1.4	5.6	.9	.2
Elementary and secondary schools	6111	78.1	30.6	9.3	3.6	3.3	.3	5.5	.8	—
Junior colleges	6112	38.8	13.6	—	—	—	—	—	—	—
Colleges, universities, and professional schools	6113	64.5	26.9	5.9	4.1	3.5	.6	6.6	1.1	.4
Business schools and computer and management training	6114	11.7	8.0	—	—	—	—	—	—	—
Professional and management development training	61143	16.5	13.6	—	—	—	—	—	—	—
Technical and trade schools	6115	57.7	20.0	10.2	17.7	3.8	—	—	—	—
Other schools and instruction	6116	88.8	49.8	—	—	—	—	7.3	—	—
Fine arts schools	61161	61.4	—	—	—	—	—	—	—	—
Sports and recreation instruction	61162	156.1	—	—	—	—	—	—	—	—
All other schools and instruction	61169	71.2	54.4	—	—	—	—	—	—	—
Educational support services	6117	83.4	9.9	—	—	—	—	—	—	—
Health care and social assistance	62	139.9	68.9	7.9	4.1	3.4	.7	13.2	1.1	.4
Ambulatory health care services	621	66.5	29.8	5.3	2.7	2.1	.6	3.1	.1	.1
Offices of physicians	6211	28.1	10.7	2.9	1.0	.6	.4	1.2	.1	.2
Offices of physicians	62111	28.1	10.7	2.9	1.0	.6	.4	1.2	.1	.2
Offices of physicians (except mental health specialists)	621111	28.4	10.9	2.9	1.0	.6	.4	1.2	.1	.2
Offices of physicians, mental health specialists	621112	11.5	—	—	—	—	—	—	—	—
Outpatient care centers	6214	126.0	58.6	8.1	4.2	3.8	—	5.5	—	—
Medical and diagnostic laboratories	6215	52.7	16.2	5.0	1.4	.9	—	4.4	—	—
Home health care services	6216	144.4	69.5	8.6	3.2	2.8	.4	9.0	.2	—

See footnotes at end of table.

TABLE R5. Incidence rates¹ for nonfatal occupational injuries and illnesses involving days away from work² per 10,000 full-time workers by industry and selected natures of injury or illness, 2008 — Continued

Industry ³	Nature of injury or illness ⁵								All other natures ⁶
	Amputations	Carpal tunnel syndrome	Tendonitis	Multiple traumatic injuries and disorders			Soreness, pain		
				Total	With fractures, burns, and other injuries	With sprains and bruises	Total	Back pain, hurt back only	
Waste collection	2.7	—	1.1	17.6	1.7	12.6	24.4	12.1	37.3
Solid waste collection	3.1	—	1.3	20.4	1.9	14.5	21.6	12.3	36.7
Hazardous waste collection	—	—	—	—	—	—	—	—	—
Other waste collection	—	—	—	—	—	—	67.8	18.3	56.1
Waste treatment and disposal	—	—	—	9.8	1.4	2.9	9.7	2.7	31.2
Waste treatment and disposal	—	—	—	9.8	1.4	2.9	9.7	2.7	31.2
Hazardous waste treatment and disposal	—	—	—	—	—	—	5.0	—	9.3
Solid waste landfill	—	—	—	9.3	—	—	12.5	—	46.9
Solid waste combustors and incinerators	—	—	—	—	—	—	—	—	—
Other nonhazardous waste treatment and disposal	—	—	—	28.6	—	10.7	15.2	—	36.3
Remediation and other waste management services	—	—	—	5.0	—	1.3	11.1	3.6	29.7
Remediation services	—	—	—	7.4	—	—	3.8	—	21.5
Materials recovery facilities	—	—	—	—	—	—	15.7	—	72.4
All other waste management services	—	—	—	—	—	—	23.0	10.8	28.7
Education and health services .....	.1	0.6	.6	5.3	.7	2.9	16.5	5.9	18.8
Educational services .....	.1	.8	1.2	2.7	.3	1.6	8.6	3.2	10.0
Educational services .....	.1	.8	1.2	2.7	.3	1.6	8.6	3.2	10.0
Elementary and secondary schools	—	—	—	4.3	—	3.5	8.5	1.7	15.2
Junior colleges	—	—	—	—	—	—	—	—	15.4
Colleges, universities, and professional schools .....	.2	.8	.3	2.5	.5	1.2	6.6	1.4	9.1
Business schools and computer and management training	—	—	—	—	—	—	—	—	—
Professional and management development training	—	—	—	—	—	—	—	—	—
Technical and trade schools	—	—	—	—	—	—	—	—	4.6
Other schools and instruction	—	—	12.4	—	—	—	—	—	—
Fine arts schools	—	—	—	—	—	—	28.4	—	—
Sports and recreation instruction	—	—	—	—	—	—	—	—	—
All other schools and instruction	—	—	—	—	—	—	—	—	—
Educational support services	—	—	—	—	—	—	55.2	45.0	7.7
Health care and social assistance .....	.1	.6	.5	5.6	.8	3.1	17.6	6.3	20.0
Ambulatory health care services	—	.6	.1	3.3	.4	1.9	9.4	3.8	12.0
Offices of physicians	—	.7	.1	1.3	.2	.5	2.6	1.1	7.4
Offices of physicians	—	.7	.1	1.3	.2	.5	2.6	1.1	7.4
Offices of physicians (except mental health specialists)	—	.7	.1	1.3	.2	.5	2.6	1.1	7.5
Offices of physicians, mental health specialists	—	—	—	—	—	—	—	—	—
Outpatient care centers	—	—	.6	3.0	.6	1.6	13.0	5.0	32.7
Medical and diagnostic laboratories	—	.9	—	4.0	—	1.1	10.6	1.2	9.2
Home health care services	—	.6	—	9.4	1.7	5.2	21.9	9.6	21.8

See footnotes at end of table.

TABLE R5. Incidence rates¹ for nonfatal occupational injuries and illnesses involving days away from work² per 10,000 full-time workers by industry and selected natures of injury or illness, 2008 — Continued

Industry ³	NAICS code ⁴	Total cases	Nature of injury or illness ⁵							
			Sprains, strains, tears	Fractures	Cuts, lacerations, punctures			Bruises, contusions	Heat burns	Chemical burns
					Total	Cuts, lacerations	Punctures			
Other ambulatory health care services	6219	266.0	176.0	8.3	2.7	2.6	—	8.6	—	—
Ambulance services	62191	378.7	256.5	10.9	—	—	—	9.7	—	—
All other ambulatory health care services	62199	107.2	62.6	4.6	4.6	4.5	—	7.1	—	—
Hospitals	622	166.2	91.4	8.6	4.7	4.1	0.6	20.9	1.2	0.6
General medical and surgical hospitals	6221	165.9	92.0	8.5	4.5	3.9	.6	21.0	1.3	.6
Psychiatric and substance abuse hospitals	6222	209.3	81.4	15.0	6.0	5.5	—	34.1	—	—
Specialty (except psychiatric and substance abuse) hospitals	6223	149.9	83.7	7.3	7.1	6.7	—	11.5	1.2	—
Nursing and residential care facilities	623	247.2	122.7	12.1	6.6	5.3	1.3	23.1	3.2	.5
Nursing care facilities	6231	271.6	146.0	11.0	4.9	4.5	.4	21.5	3.6	.6
Residential mental retardation, mental health and substance abuse facilities	6232	213.7	86.3	17.5	9.4	4.4	5.0	25.5	.9	—
Community care facilities for the elderly	6233	220.8	104.3	9.4	8.1	7.6	.4	22.9	4.8	.6
Other residential care facilities	6239	227.3	93.3	15.8	7.0	5.9	—	30.9	—	—
Social assistance	624	125.5	48.6	7.6	3.3	2.8	.5	9.2	.3	.4
Individual and family services	6241	135.3	54.8	10.8	4.1	3.3	.8	9.3	—	—
Child and youth services	62411	87.7	45.1	6.6	3.0	3.0	—	3.2	—	—
Services for the elderly and persons with disabilities	62412	177.6	74.3	11.0	5.0	4.2	.8	11.7	—	—
Other individual and family services	62419	92.3	29.3	12.5	3.2	2.0	1.2	8.4	—	—
Community food and housing, and emergency and other relief services	6242	92.3	25.6	12.5	3.1	3.1	—	7.4	—	—
Community food services	62421	183.8	36.9	47.5	—	—	—	—	—	—
Community housing services	62422	69.3	24.8	4.5	3.0	3.0	—	9.3	—	—
Emergency and other relief services	62423	74.5	17.4	—	—	—	—	—	—	—
Vocational rehabilitation services	6243	166.8	67.1	8.8	6.3	5.2	1.1	12.2	.6	—
Child day care services	6244	102.2	37.1	2.0	1.2	1.2	—	8.1	—	—
Leisure and hospitality		95.7	31.4	6.9	13.1	12.6	.5	8.2	5.2	.7
Arts, entertainment, and recreation	71	124.6	45.6	11.6	11.0	9.4	1.6	8.2	1.9	1.3
Performing arts, spectator sports, and related industries	711	129.8	61.9	10.2	6.0	5.8	—	8.2	1.1	—
Performing arts companies	7111	177.3	97.7	10.1	7.2	7.2	—	8.9	—	—
Spectator sports	7112	163.4	72.2	15.0	4.1	3.9	—	13.0	—	—
Spectator sports	71121	163.4	72.2	15.0	4.1	3.9	—	13.0	—	—
Sports teams and clubs	711211	206.6	109.3	18.9	4.1	4.1	—	13.0	—	—
Racetracks	711212	168.7	50.7	16.0	5.6	5.0	—	11.4	—	—
Other spectator sports	711219	69.8	27.5	—	—	—	—	15.0	—	—
Promoters of performing arts, sports, and similar events	7113	120.5	46.2	11.7	14.6	14.6	—	5.8	—	—
Agents and managers for artists, athletes, entertainers, and other public figures	7114	18.9	10.5	—	—	—	—	—	—	—
Independent artists, writers, and performers	7115	17.9	12.7	—	—	—	—	—	—	—
Museums, historical sites, and similar institutions	712	119.7	42.8	7.9	7.8	7.2	—	10.5	—	—
Amusement, gambling, and recreation industries	713	123.7	41.7	12.3	12.6	10.5	2.1	8.0	2.2	1.7

See footnotes at end of table.

TABLE R5. Incidence rates¹ for nonfatal occupational injuries and illnesses involving days away from work² per 10,000 full-time workers by industry and selected natures of injury or illness, 2008 — Continued

Industry ³	Nature of injury or illness ⁵								All other natures ⁶
	Amputations	Carpal tunnel syndrome	Tendonitis	Multiple traumatic injuries and disorders			Soreness, pain		
				Total	With fractures, burns, and other injuries	With sprains and bruises	Total	Back pain, hurt back only	
Other ambulatory health care services	—	0.9	—	2.9	—	1.6	37.2	13.2	29.0
Ambulance services	—	—	—	3.2	—	1.9	55.2	20.5	41.7
All other ambulatory health care services	—	1.9	—	2.5	—	—	12.0	3.0	11.0
Hospitals	0.1	.9	1.0	6.1	0.7	3.6	12.7	4.7	18.0
General medical and surgical hospitals .....	.1	.9	1.0	6.0	.7	3.6	12.4	4.6	17.6
Psychiatric and substance abuse hospitals	—	—	—	12.2	—	5.6	28.7	8.5	30.0
Specialty (except psychiatric and substance abuse) hospitals	—	—	—	3.6	—	2.2	13.2	5.5	20.9
Nursing and residential care facilities .....	.1	.3	.4	7.9	.7	4.6	36.8	11.4	33.6
Nursing care facilities	—	.4	.4	6.8	.7	4.0	42.0	15.1	34.3
Residential mental retardation, mental health and substance abuse facilities	—	—	—	10.7	1.2	6.1	24.9	7.2	38.2
Community care facilities for the elderly	—	—	.5	6.4	—	4.8	37.4	8.3	26.1
Other residential care facilities	—	—	—	14.0	1.7	4.0	24.1	3.0	39.9
Social assistance	—	.4	.5	7.6	2.0	3.1	21.8	8.8	25.9
Individual and family services	—	—	1.0	6.2	.9	3.7	22.8	8.4	26.1
Child and youth services	—	—	—	12.2	—	7.9	7.7	4.2	9.8
Services for the elderly and persons with disabilities ...	—	—	1.9	4.4	.9	1.5	35.2	13.0	33.8
Other individual and family services	—	—	—	6.3	—	5.2	10.7	3.2	21.6
Community food and housing, and emergency and other relief services	—	—	—	13.8	—	—	12.4	6.9	16.0
Community food services	—	—	—	71.4	—	—	—	—	—
Community housing services	—	—	—	—	—	—	7.6	—	17.1
Emergency and other relief services	—	—	—	—	—	—	21.1	—	24.6
Vocational rehabilitation services	—	1.9	—	6.7	—	5.4	23.3	4.2	38.7
Child day care services	—	—	—	8.8	4.6	2.0	21.4	11.5	22.2
Leisure and hospitality .....	.4	.8	.4	3.9	.3	2.2	10.7	2.6	14.0
Arts, entertainment, and recreation .....	.2	.5	.6	6.9	.6	3.9	13.1	3.4	23.6
Performing arts, spectator sports, and related industries	—	—	—	11.4	.8	6.0	14.7	2.3	15.1
Performing arts companies	—	—	—	6.8	—	3.4	26.9	4.0	18.7
Spectator sports	—	—	—	15.7	—	13.6	17.7	3.0	22.2
Spectator sports	—	—	—	15.7	—	13.6	17.7	3.0	22.2
Sports teams and clubs	—	—	—	6.7	—	4.9	26.5	4.5	23.2
Racetracks	—	—	—	38.7	—	35.3	14.9	—	27.0
Other spectator sports	—	—	—	—	—	—	—	—	13.4
Promoters of performing arts, sports, and similar events	—	—	—	22.6	—	—	6.9	—	10.7
Agents and managers for artists, athletes, entertainers, and other public figures	—	—	—	—	—	—	—	—	—
Independent artists, writers, and performers	—	—	—	—	—	—	—	—	—
Museums, historical sites, and similar institutions	—	—	—	2.1	—	—	13.3	2.9	34.4
Amusement, gambling, and recreation industries .....	.2	.6	.7	6.2	.5	3.7	12.6	3.7	24.8

See footnotes at end of table.

TABLE R5. Incidence rates¹ for nonfatal occupational injuries and illnesses involving days away from work² per 10,000 full-time workers by industry and selected natures of injury or illness, 2008 — Continued

Industry ³	NAICS code ⁴	Total cases	Nature of injury or illness ⁵							
			Sprains, strains, tears	Fractures	Cuts, lacerations, punctures			Bruises, contusions	Heat burns	Chemical burns
					Total	Cuts, lacerations	Punctures			
Amusement parks and arcades	7131	115.8	34.6	10.0	4.2	3.1	—	9.6	—	—
Amusement and theme parks	71311	123.5	35.0	11.2	3.9	2.7	—	10.8	—	—
Amusement arcades	71312	49.2	30.7	—	—	—	—	—	—	—
Gambling industries	7132	118.4	49.8	5.7	7.3	6.8	—	13.1	3.2	1.1
Other amusement and recreation industries	7139	126.9	40.1	15.0	16.0	13.1	2.9	5.9	2.1	2.1
Golf courses and country clubs	71391	138.2	45.6	15.7	20.5	18.4	2.0	7.3	2.3	.9
Skiing facilities	71392	320.7	156.5	41.5	19.7	17.7	—	26.8	—	—
Marinas	71393	178.3	25.3	—	21.9	—	—	—	—	—
Fitness and recreational sports centers	71394	81.5	31.0	8.6	8.9	6.2	2.6	4.1	2.9	4.4
Bowling centers	71395	103.7	—	—	—	—	—	—	—	—
All other amusement and recreation industries	71399	180.9	29.1	29.4	15.7	10.1	—	—	—	—
Accommodation and food services	72	90.7	28.9	6.1	13.4	13.1	.3	8.2	5.8	.6
Accommodation	721	145.2	54.7	9.6	13.6	12.9	.8	14.5	3.4	1.2
Traveler accommodation	7211	145.6	54.8	9.1	13.7	13.0	.8	14.4	3.5	1.2
Hotels (except casino hotels) and motels	72111	157.4	58.7	9.5	15.2	14.3	.8	15.2	4.0	1.4
Casino hotels	72112	101.2	42.0	7.9	8.7	8.3	—	11.5	1.7	.7
Other traveler accommodation	72119	92.7	—	—	—	—	—	—	—	—
Rv (recreational vehicle) parks and recreational camps ..	7212	148.6	56.5	29.7	12.1	11.1	—	18.4	—	—
Rv (recreational vehicle) parks and recreational camps	72121	148.6	56.5	29.7	12.1	11.1	—	18.4	—	—
Rv (recreational vehicle) parks and campgrounds ...	721211	89.7	21.1	—	—	—	—	—	—	—
Recreational and vacation camps (except campgrounds)	721214	199.1	86.8	36.4	18.6	18.6	—	23.4	—	—
Rooming and boarding houses	7213	53.9	30.9	—	—	—	—	—	—	—
Food services and drinking places	722	77.5	22.6	5.3	13.4	13.2	.2	6.7	6.4	.5
Full-service restaurants	7221	69.9	20.0	4.2	15.7	15.4	.3	3.4	8.1	.6
Limited-service eating places	7222	76.5	22.6	6.3	11.1	11.0	—	8.8	4.5	—
Limited-service eating places	72221	76.5	22.6	6.3	11.1	11.0	—	8.8	4.5	—
Limited-service restaurants	722211	73.1	22.6	5.5	11.4	11.3	—	9.0	4.0	—
Cafeterias	722212	87.4	27.0	—	19.4	19.4	—	—	13.6	—
Special food services	7223	167.6	51.2	9.2	14.4	13.7	.7	15.0	9.6	2.4
Drinking places (alcoholic beverages)	7224	32.3	7.8	—	8.0	7.9	—	11.7	—	—
Other services	81	98.2	31.0	7.2	11.0	10.4	.5	7.3	2.7	1.1
Other services, except public administration	81	98.2	31.0	7.2	11.0	10.4	.5	7.3	2.7	1.1
Repair and maintenance	811	136.6	42.9	11.8	20.7	19.5	1.2	13.2	2.8	2.5
Automotive repair and maintenance	8111	133.5	38.9	6.4	23.2	21.7	1.5	16.3	4.0	2.8
Electronic and precision equipment repair and maintenance	8112	70.5	31.1	3.1	4.1	4.1	—	4.3	—	—

See footnotes at end of table.

TABLE R5. Incidence rates¹ for nonfatal occupational injuries and illnesses involving days away from work² per 10,000 full-time workers by industry and selected natures of injury or illness, 2008 — Continued

Industry ³	Nature of injury or illness ⁵								All other natures ⁶
	Amputations	Carpal tunnel syndrome	Tendonitis	Multiple traumatic injuries and disorders			Soreness, pain		
				Total	With fractures, burns, and other injuries	With sprains and bruises	Total	Back pain, hurt back only	
Amusement parks and arcades	—	—	—	3.3	2.2	—	10.3	2.4	40.4
Amusement and theme parks	—	—	—	3.6	2.4	—	10.1	—	45.0
Amusement arcades	—	—	—	—	—	—	—	—	—
Gambling industries	—	1.8	0.7	3.8	—	2.7	14.3	3.3	17.4
Other amusement and recreation industries	—	—	.7	7.6	.3	4.6	12.4	4.1	24.6
Golf courses and country clubs	—	—	—	10.9	—	6.0	13.8	2.8	20.6
Skiing facilities	—	—	—	—	—	—	14.4	—	49.6
Marinas	—	—	—	—	—	—	57.1	27.9	59.8
Fitness and recreational sports centers	—	—	—	2.8	—	1.2	6.4	2.6	10.7
Bowling centers	—	—	—	—	—	—	—	—	—
All other amusement and recreation industries	—	—	—	—	—	—	17.5	—	81.4
Accommodation and food services	0.4	.8	.4	3.4	.2	1.9	10.3	2.5	12.3
Accommodation .....	.3	.8	.4	5.7	.6	3.2	20.4	5.1	20.7
Traveler accommodation .....	.3	.8	.4	5.8	.6	3.2	20.8	5.2	20.7
Hotels (except casino hotels) and motels .....	.4	.8	.4	5.7	.6	3.3	23.8	6.2	22.3
Casino hotels	—	.7	—	5.8	—	3.2	7.1	1.6	14.9
Other traveler accommodation	—	—	—	—	—	—	47.3	—	—
Rv (recreational vehicle) parks and recreational camps ..	—	—	—	—	—	—	4.9	—	24.0
Rv (recreational vehicle) parks and recreational camps	—	—	—	—	—	—	4.9	—	24.0
Rv (recreational vehicle) parks and campgrounds ...	—	—	—	—	—	—	—	—	27.1
Recreational and vacation camps (except campgrounds)	—	—	—	—	—	—	—	—	21.3
Rooming and boarding houses	—	—	—	—	—	—	—	—	—
Food services and drinking places .....	.5	.8	.4	2.9	.1	1.6	7.8	1.9	10.2
Full-service restaurants .....	.9	—	—	1.7	.2	.8	5.3	1.1	9.9
Limited-service eating places	—	.4	.9	3.3	—	2.1	8.1	2.6	10.3
Limited-service eating places	—	.4	.9	3.3	—	2.1	8.1	2.6	10.3
Limited-service restaurants	—	.5	1.1	3.0	—	1.6	6.6	1.5	9.5
Cafeterias	—	—	—	—	—	—	16.1	6.5	—
Special food services	—	9.4	—	10.1	—	4.9	28.3	4.1	17.3
Drinking places (alcoholic beverages)	—	—	—	—	—	—	—	—	—
Other services .....	.1	1.8	.1	4.5	1.1	1.5	10.7	4.9	20.6
Other services, except public administration .....	.1	1.8	.1	4.5	1.1	1.5	10.7	4.9	20.6
Repair and maintenance	—	.8	—	5.1	.9	.5	13.8	7.6	22.8
Automotive repair and maintenance	—	.7	—	6.6	1.0	.6	16.8	9.1	17.7
Electronic and precision equipment repair and maintenance	—	1.7	—	1.8	—	—	8.2	3.9	15.2

See footnotes at end of table.

TABLE R5. Incidence rates¹ for nonfatal occupational injuries and illnesses involving days away from work² per 10,000 full-time workers by industry and selected natures of injury or illness, 2008 — Continued

Industry ³	NAICS code ⁴	Total cases	Nature of injury or illness ⁵							
			Sprains, strains, tears	Fractures	Cuts, lacerations, punctures			Bruises, contusions	Heat burns	Chemical burns
					Total	Cuts, lacerations	Punctures			
Commercial and industrial machinery and equipment (except automotive and electronic) repair and maintenance	8113	—	72.8	43.2	21.4	20.3	—	8.2	—	3.1
Personal and household goods repair and maintenance	8114	77.9	25.9	—	13.3	13.3	—	—	—	—
Personal and laundry services	812	81.7	22.2	4.0	6.6	6.5	—	4.8	4.4	—
Personal care services	8121	28.1	5.7	—	6.9	6.9	—	3.2	2.3	—
Death care services	8122	56.9	36.7	—	8.5	8.5	—	—	—	—
Drycleaning and laundry services	8123	128.7	42.8	7.7	8.1	7.7	—	7.5	11.5	—
Other personal services	8129	—	18.7	7.1	2.7	2.6	—	5.1	—	—
Photofinishing	81292	67.4	16.4	—	—	—	—	—	—	—
Parking lots and garages	81293	72.0	22.1	9.5	—	—	—	8.0	—	—
All other personal services	81299	30.7	16.2	—	—	—	—	—	—	—
Religious, grantmaking, civic, professional, and similar organizations	813	68.4	25.7	5.0	3.6	3.4	—	2.7	.7	.2

See footnotes at end of table.

TABLE R5. Incidence rates¹ for nonfatal occupational injuries and illnesses involving days away from work² per 10,000 full-time workers by industry and selected natures of injury or illness, 2008 — Continued

Industry ³	Nature of injury or illness ⁵								All other natures ⁶
	Amputations	Carpal tunnel syndrome	Tendonitis	Multiple traumatic injuries and disorders			Soreness, pain		
				Total	With fractures, burns, and other injuries	With sprains and bruises	Total	Back pain, hurt back only	
Commercial and industrial machinery and equipment (except automotive and electronic) repair and maintenance	—	—	—	—	—	—	8.3	5.3	46.0
Personal and household goods repair and maintenance	—	—	—	—	—	—	—	—	30.8
Personal and laundry services	—	0.9	0.3	2.6	1.0	1.0	11.7	4.3	24.0
Personal care services	—	1.4	—	—	—	—	—	—	7.6
Death care services	—	—	—	—	—	—	3.4	—	—
Drycleaning and laundry services	—	.5	1.0	2.9	1.0	.7	31.4	13.1	14.7
Other personal services	—	—	—	9.4	4.0	4.2	9.8	1.7	88.4
Photofinishing	—	—	—	—	—	—	9.1	—	29.3
Parking lots and garages	—	—	—	2.2	—	—	11.9	—	16.3
All other personal services	—	—	—	—	—	—	6.9	—	—
Religious, grantmaking, civic, professional, and similar organizations	—	4.2	—	5.8	1.3	3.0	5.7	2.3	14.4

¹ 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)

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

³ Totals include data for industries not shown separately.

⁴ *North American Industry Classification System* — United States, 2002

⁵ Data shown in columns correspond to the following Nature codes: Sprains, strains, tears = 021; Fractures = 012; Cuts, lacerations, punctures = 034, 037; Cuts, lacerations = 034; Punctures = 037; Bruises, contusions = 043; Heat burns = 053; Chemical burns = 051; Amputations = 031; Carpal tunnel syndrome = 1241; Tendonitis = 1733; Multiple traumatic injuries and illnesses, Total = 080-089; With fractures, burns, and other injuries = 083, 084; With sprains and bruises = 082; Back pain and pain, except back, Total = 0972, 0973; Back pain, hurt back only = 0972; All other natures = 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.

⁶ Includes nonclassifiable responses.

⁷ Excludes farms with fewer than 11 employees.

⁸ 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.

⁹ 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.

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

¹¹ Data too small to be displayed.

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