

TABLE R8. Incidence rates<sup>1</sup> for nonfatal occupational injuries and illnesses involving days away from work<sup>2</sup> per 10,000 full-time workers by industry and selected events or exposures leading to injury or illness, 2003

Industry <sup>3</sup>	NAICS code <sup>4</sup>	Total cases	Event or exposure leading to injury or illness <sup>5</sup>						
			Contact with objects				Fall to lower level	Fall on same level	Slips or trips without fall
			Total	Struck by object	Struck against object	Caught in or compressed or crushed			
Private industry [1,315,920 cases] <sup>7</sup> .....		150.0	39.0	19.0	10.4	6.6	9.4	19.9	4.8
<b>Goods producing<sup>7</sup></b> .....		188.1	63.6	29.0	15.0	13.8	14.4	17.1	5.3
<b>Natural resources and mining<sup>7,8</sup></b> .....		183.1	61.1	29.8	14.5	13.2	16.9	17.6	4.1
Agriculture, forestry, fishing and hunting <sup>7</sup> ...	11	208.2	68.1	32.3	16.2	14.3	22.3	21.1	6.3
Crop production <sup>7</sup> .....	111	206.5	60.0	24.2	21.7	10.4	29.6	21.0	5.2
Vegetable and melon farming <sup>7</sup> .....	1112	172.5	49.5	17.8	20.3	–	–	20.3	–
Fruit and tree nut farming <sup>7</sup> .....	1113	248.9	59.0	33.8	19.1	–	54.6	30.3	8.7
Greenhouse, nursery, and floriculture production <sup>7</sup> .....	1114	189.1	57.2	20.2	23.0	8.4	22.3	18.1	3.5
Other crop farming <sup>7</sup> .....	1119	233.5	89.5	–	–	–	–	–	–
Animal production <sup>7</sup> .....	112	227.4	69.7	27.8	14.9	20.3	20.3	23.7	3.4
Cattle ranching and farming <sup>7</sup> .....	1121	229.1	70.1	32.5	13.8	20.0	22.5	27.5	–
Beef cattle ranching and farming, including feedlots <sup>7</sup> .....	11211	381.6	136.3	58.4	23.4	46.7	46.7	38.9	–
Dairy cattle and milk production <sup>7</sup> .....	11212	158.7	38.7	20.3	–	–	–	22.1	–
Hog and pig farming <sup>7</sup> .....	1122	315.9	125.1	35.8	23.8	41.7	–	41.7	–
Poultry and egg production <sup>7</sup> .....	1123	162.6	52.4	15.7	10.5	15.7	13.1	10.5	–
Forestry and logging .....	113	395.6	207.8	160.1	15.4	23.1	18.5	35.4	29.2
Logging .....	1133	414.8	224.1	174.0	16.7	23.4	20.1	28.4	31.8
Support activities for agriculture and forestry .....	115	156.4	47.1	16.2	8.9	15.4	13.5	16.2	4.2
Support activities for crop production .....	1151	157.2	46.9	13.1	8.6	18.0	14.9	15.8	4.5
Support activities for crop production .....	11511	157.2	46.9	13.1	8.6	18.0	14.9	15.8	4.5
Soil preparation, planting, and cultivating .....	115112	120.8	–	–	–	–	–	–	–
Crop harvesting, primarily by machine .....	115113	39.4	–	–	–	–	–	–	–
Postharvest crop activities (except cotton ginning) .....	115114	318.1	85.9	16.5	16.5	49.4	18.3	23.8	–
Farm labor contractors and crew leaders .....	115115	105.4	36.3	14.7	6.9	3.5	13.0	14.7	5.2
Farm management services .....	115116	–	–	12.1	–	–	–	–	–
Support activities for animal production .....	1152	179.4	49.3	40.4	–	–	–	–	–
Support activities for forestry .....	1153	108.5	47.5	33.9	13.6	–	–	–	–
Mining <sup>8</sup> .....	21	143.1	50.0	25.7	11.9	11.5	8.5	11.9	.5
Oil and gas extraction .....	211	64.6	11.8	–	–	–	–	–	–
Oil and gas extraction .....	2111	64.6	11.8	–	–	–	–	–	–
Oil and gas extraction .....	21111	64.6	11.8	–	–	–	–	–	–

See footnotes at end of table.

TABLE R8. Incidence rates<sup>1</sup> for nonfatal occupational injuries and illnesses involving days away from work<sup>2</sup> per 10,000 full-time workers by industry and selected events or exposures leading to injury or illness, 2003 — Continued

Industry <sup>3</sup>	Event or exposure leading to injury or illness <sup>5</sup>									
	Overexertion		Repetitive motion	Exposure to harmful substance or environment	Transportation accidents	Fires and explosions	Assaults and violent acts			All other events <sup>6</sup>
	Total	In lifting					Total	By person	All other assaults	
Private industry [1,315,920 cases] <sup>7</sup> .....	38.7	21.1	6.5	6.4	6.6	0.3	2.6	1.9	0.7	16.0
<b>Goods producing<sup>7</sup></b> .....	41.7	22.0	11.2	8.5	5.4	.4	.7	.2	.5	19.8
<b>Natural resources and mining<sup>7,8</sup></b> .....	35.7	15.3	3.3	12.2	7.2	.6	4.4	.3	4.0	19.8
Agriculture, forestry, fishing and hunting <sup>7</sup> ...	26.1	13.6	5.1	16.9	10.3	—	7.1	.6	6.4	24.4
Crop production <sup>7</sup> .....	31.4	18.8	4.4	18.8	8.2	—	1.7	—	—	25.9
Vegetable and melon farming <sup>7</sup> .....	22.8	11.4	—	27.9	—	—	—	—	—	25.4
Fruit and tree nut farming <sup>7</sup> .....	26.9	20.8	—	23.4	7.8	—	—	—	—	34.7
Greenhouse, nursery, and floriculture production <sup>7</sup> .....	39.8	25.1	6.3	14.7	7.7	—	—	—	—	18.1
Other crop farming <sup>7</sup> .....	—	—	—	—	—	—	—	—	—	—
Animal production <sup>7</sup> .....	28.4	10.2	8.1	19.6	10.2	—	31.8	—	29.8	12.9
Cattle ranching and farming <sup>7</sup> .....	25.0	—	11.3	10.0	8.8	—	37.6	—	33.8	12.5
Beef cattle ranching and farming, including feedlots <sup>7</sup> .....	35.0	—	—	23.4	—	—	50.6	—	46.7	—
Dairy cattle and milk production <sup>7</sup> .....	—	—	—	—	—	—	31.4	—	27.7	—
Hog and pig farming <sup>7</sup> .....	47.7	29.8	—	35.8	—	—	41.7	—	41.7	—
Poultry and egg production <sup>7</sup> .....	23.6	7.9	—	18.4	18.4	—	—	—	—	15.7
Forestry and logging .....	35.4	—	—	—	16.9	—	—	—	—	38.5
Logging .....	36.8	—	—	—	15.1	—	—	—	—	41.8
Support activities for agriculture and forestry .....	14.3	8.9	5.0	15.1	12.0	—	2.7	—	2.7	26.3
Support activities for crop production .....	14.4	9.5	3.2	16.2	14.0	—	—	—	—	27.0
Support activities for crop production .....	14.4	9.5	3.2	16.2	14.0	—	—	—	—	27.0
Soil preparation, planting, and cultivating .....	—	—	—	—	—	—	—	—	—	—
Crop harvesting, primarily by machine .....	—	—	—	—	—	—	—	—	—	—
Postharvest crop activities (except cotton ginning) .....	32.9	18.3	11.0	56.7	40.2	—	—	—	—	40.2
Farm labor contractors and crew leaders .....	10.4	7.8	—	—	—	—	—	—	—	20.7
Farm management services .....	12.1	—	—	—	—	—	—	—	—	—
Support activities for animal production .....	—	—	—	—	—	—	31.4	—	31.4	26.9
Support activities for forestry .....	—	—	—	—	—	—	—	—	—	—
Mining <sup>8</sup> .....	51.1	18.2	.5	4.7	2.3	1.1	—	—	—	12.4
Oil and gas extraction .....	28.5	16.0	—	—	—	—	—	—	—	13.4
Oil and gas extraction .....	28.5	16.0	—	—	—	—	—	—	—	13.4
Oil and gas extraction .....	28.5	16.0	—	—	—	—	—	—	—	13.4

See footnotes at end of table.

TABLE R8. Incidence rates<sup>1</sup> for nonfatal occupational injuries and illnesses involving days away from work<sup>2</sup> per 10,000 full-time workers by industry and selected events or exposures leading to injury or illness, 2003 — Continued

Industry <sup>3</sup>	NAICS code <sup>4</sup>	Total cases	Event or exposure leading to injury or illness <sup>5</sup>						
			Contact with objects				Fall to lower level	Fall on same level	Slips or trips without fall
			Total	Struck by object	Struck against object	Caught in or compressed or crushed			
Crude petroleum and natural gas extraction .....	211111	65.0	—	—	—	—	—	—	—
Mining (except oil and gas) <sup>9</sup> .....	212	237.7	84.5	39.4	25.7	18.6	16.4	22.6	—
Coal mining <sup>9</sup> .....	2121	410.0	144.3	65.1	46.0	30.7	23.0	35.8	—
Coal mining <sup>9</sup> .....	21211	410.0	144.3	65.1	46.0	30.7	23.0	35.8	—
Bituminous coal and lignite surface mining <sup>9</sup> .....	212111	197.8	68.6	21.1	36.9	7.9	29.0	21.1	—
Bituminous coal underground mining <sup>9</sup> .....	212112	614.8	218.5	109.2	53.3	50.8	15.2	50.8	—
Anthracite mining <sup>9</sup> .....	212113	394.0	—	—	—	—	—	—	—
Metal ore mining <sup>9</sup> .....	2122	132.5	42.9	19.5	15.6	—	11.7	11.7	—
Iron ore mining <sup>9</sup> .....	21221	137.1	39.2	—	—	—	—	—	—
Gold ore and silver ore mining <sup>9</sup> .....	21222	95.2	31.7	—	—	—	—	—	—
Gold ore mining <sup>9</sup> .....	212221	93.4	35.0	—	—	—	—	—	—
Copper, nickel, lead, and zinc mining <sup>9</sup> ...	21223	121.1	40.4	—	—	—	—	—	—
Lead ore and zinc ore mining <sup>9</sup> .....	212231	260.3	—	—	—	—	—	—	—
Copper ore and nickel ore mining <sup>9</sup> .....	212234	78.9	—	—	—	—	—	—	—
Other metal ore mining <sup>9</sup> .....	21229	195.0	65.0	32.5	—	—	—	—	—
All other metal ore mining <sup>9</sup> .....	212299	202.9	67.6	33.8	—	—	—	—	—
Nonmetallic mineral mining and quarrying <sup>9</sup> .....	2123	150.1	55.8	26.2	14.8	13.9	13.9	16.4	—
Stone mining and quarrying <sup>9</sup> .....	21231	160.4	57.7	28.9	16.0	12.8	14.4	17.6	—
Dimension stone mining and quarrying <sup>9</sup> .....	212311	261.6	116.2	72.7	—	29.1	—	29.1	—
Crushed and broken limestone mining and quarrying <sup>9</sup> .....	212312	150.2	46.4	19.1	16.4	10.9	16.4	16.4	—
Crushed and broken granite mining and quarrying <sup>9</sup> .....	212313	91.2	39.1	26.0	—	—	—	—	—
Other crushed and broken stone mining and quarrying <sup>9</sup> .....	212319	187.9	71.6	35.8	26.8	17.9	17.9	17.9	—
Sand, gravel, clay, and ceramic and refractory minerals mining and quarrying <sup>9</sup> .....	21232	139.5	57.9	25.7	12.9	17.2	12.9	17.2	—
Construction sand and gravel mining <sup>9</sup> .....	212321	149.9	62.7	27.2	13.6	19.1	13.6	19.1	—
Kaolin and ball clay mining <sup>9</sup> .....	212324	83.6	41.8	—	—	—	—	—	—
Clay and ceramic and refractory minerals mining <sup>9</sup> .....	212325	146.9	—	—	—	—	—	—	—
Other nonmetallic mineral mining and quarrying <sup>9</sup> .....	21239	138.6	46.2	23.1	15.4	—	15.4	—	—
Potash, soda, and borate mineral mining <sup>9</sup> .....	212391	182.4	52.1	—	—	—	—	—	—
Phosphate rock mining <sup>9</sup> .....	212392	64.1	—	—	—	—	—	—	—

See footnotes at end of table.

TABLE R8. Incidence rates<sup>1</sup> for nonfatal occupational injuries and illnesses involving days away from work<sup>2</sup> per 10,000 full-time workers by industry and selected events or exposures leading to injury or illness, 2003 — Continued

Industry <sup>3</sup>	Event or exposure leading to injury or illness <sup>5</sup>									
	Overexertion		Repetitive motion	Exposure to harmful substance or environment	Transportation accidents	Fires and explosions	Assaults and violent acts			All other events <sup>6</sup>
	Total	In lifting					Total	By person	All other assaults	
Crude petroleum and natural gas extraction .....	29.9	15.8	—	—	—	—	—	—	—	14.1
Mining (except oil and gas) <sup>9</sup> .....	86.3	24.3	0.9	7.5	1.3	—	—	—	—	18.1
Coal mining <sup>9</sup> .....	148.2	46.0	—	8.9	2.6	—	—	—	—	46.0
Coal mining <sup>9</sup> .....	148.2	46.0	—	8.9	2.6	—	—	—	—	46.0
Bituminous coal and lignite surface mining <sup>9</sup> .....	65.9	15.8	—	7.9	—	—	—	—	—	5.3
Bituminous coal underground mining <sup>9</sup> .....	226.1	76.2	—	12.7	5.1	—	—	—	—	86.4
Anthracite mining <sup>9</sup> .....	—	—	—	—	—	—	—	—	—	—
Metal ore mining <sup>9</sup> .....	62.3	11.7	—	—	—	—	—	—	—	—
Iron ore mining <sup>9</sup> .....	58.8	—	—	—	—	—	—	—	—	—
Gold ore and silver ore mining <sup>9</sup> .....	42.3	—	—	—	—	—	—	—	—	—
Gold ore mining <sup>9</sup> .....	35.0	—	—	—	—	—	—	—	—	—
Copper, nickel, lead, and zinc mining <sup>9</sup> .....	60.5	—	—	—	—	—	—	—	—	—
Lead ore and zinc ore mining <sup>9</sup> .....	—	—	—	—	—	—	—	—	—	—
Copper ore and nickel ore mining <sup>9</sup> .....	52.6	—	—	—	—	—	—	—	—	—
Other metal ore mining <sup>9</sup> .....	97.5	—	—	—	—	—	—	—	—	—
All other metal ore mining <sup>9</sup> .....	101.5	—	—	—	—	—	—	—	—	—
Nonmetallic mineral mining and quarrying <sup>9</sup> .....	52.5	13.9	—	7.4	—	—	—	—	—	3.3
Stone mining and quarrying <sup>9</sup> .....	59.3	17.6	—	8.0	—	—	—	—	—	4.8
Dimension stone mining and quarrying <sup>9</sup> .....	101.7	43.6	—	—	—	—	—	—	—	—
Crushed and broken limestone mining and quarrying <sup>9</sup> .....	57.3	16.4	—	8.2	—	—	—	—	—	5.5
Crushed and broken granite mining and quarrying <sup>9</sup> .....	26.0	—	—	—	—	—	—	—	—	—
Other crushed and broken stone mining and quarrying <sup>9</sup> .....	62.6	—	—	—	—	—	—	—	—	—
Sand, gravel, clay, and ceramic and refractory minerals mining and quarrying <sup>9</sup> .....	45.1	10.7	—	6.4	—	—	—	—	—	—
Construction sand and gravel mining <sup>9</sup> .....	46.3	10.9	—	5.4	—	—	—	—	—	—
Kaolin and ball clay mining <sup>9</sup> .....	27.9	—	—	—	—	—	—	—	—	—
Clay and ceramic and refractory minerals mining <sup>9</sup> .....	73.4	—	—	—	—	—	—	—	—	—
Other nonmetallic mineral mining and quarrying <sup>9</sup> .....	46.2	—	—	—	—	—	—	—	—	—
Potash, soda, and borate mineral mining <sup>9</sup> .....	78.2	—	—	—	—	—	—	—	—	—
Phosphate rock mining <sup>9</sup> .....	—	—	—	—	—	—	—	—	—	—

See footnotes at end of table.

TABLE R8. Incidence rates<sup>1</sup> for nonfatal occupational injuries and illnesses involving days away from work<sup>2</sup> per 10,000 full-time workers by industry and selected events or exposures leading to injury or illness, 2003 — Continued

Industry <sup>3</sup>	NAICS code <sup>4</sup>	Total cases	Event or exposure leading to injury or illness <sup>5</sup>						
			Contact with objects				Fall to lower level	Fall on same level	Slips or trips without fall
			Total	Struck by object	Struck against object	Caught in or compressed or crushed			
Other chemical and fertilizer mineral mining <sup>9</sup> .....	212393	161.9	64.7	—	—	—	—	—	—
All other nonmetallic mineral mining <sup>9</sup> .....	212399	135.9	67.9	—	—	—	—	—	—
Support activities for mining .....	213	85.8	34.1	21.8	1.9	9.5	3.8	7.1	0.9
Support activities for mining .....	2131	85.8	34.1	21.8	1.9	9.5	3.8	7.1	.9
Support activities for mining .....	21311	85.8	34.1	21.8	1.9	9.5	3.8	7.1	.9
Drilling oil and gas wells .....	213111	147.3	72.0	41.9	—	25.1	3.3	20.1	—
Support activities for oil and gas operations .....	213112	62.1	19.2	13.9	—	—	—	—	—
<b>Construction</b> .....		259.4	90.5	48.2	22.6	10.4	33.8	23.4	7.9
Construction .....	23	259.4	90.5	48.2	22.6	10.4	33.8	23.4	7.9
Construction of buildings .....	236	221.0	90.3	57.3	19.4	8.1	32.9	17.5	6.7
Residential building construction .....	2361	239.1	107.5	71.0	23.7	8.5	38.2	16.5	6.8
Nonresidential building construction .....	2362	201.8	72.1	42.8	14.9	7.8	27.3	18.6	6.7
Heavy and civil engineering construction .....	237	235.7	86.4	44.6	23.8	11.9	13.5	23.2	7.4
Utility system construction .....	2371	256.0	94.7	54.1	18.3	13.8	15.2	25.1	8.5
Land subdivision .....	2372	47.7	12.3	6.8	2.7	—	—	6.8	2.7
Highway, street, and bridge construction ...	2373	297.0	108.3	49.0	40.8	13.2	17.6	30.8	8.8
Other heavy and civil engineering construction .....	2379	112.0	43.7	25.6	—	9.5	—	6.6	—
Specialty trade contractors .....	238	278.9	91.5	45.7	23.6	10.9	38.8	25.7	8.4
Foundation, structure, and building exterior contractors .....	2381	366.5	125.6	70.3	29.4	15.1	61.2	30.6	10.7
Poured concrete foundation and structure contractors .....	23811	372.5	107.4	66.1	28.3	7.3	30.5	37.9	13.6
Structural steel and precast concrete contractors .....	23812	358.2	143.8	65.4	18.3	51.0	28.8	17.0	13.1
Framing contractors .....	23813	487.1	193.6	107.8	60.1	11.5	103.4	54.8	15.0
Masonry contractors .....	23814	339.6	122.6	71.0	22.8	21.1	45.5	28.3	10.0
Glass and glazing contractors .....	23815	207.7	86.0	42.0	25.2	—	16.8	—	—
Roofing contractors .....	23816	382.0	103.4	61.1	22.2	8.1	110.8	21.5	8.7
Siding contractors .....	23817	377.3	144.4	106.1	—	—	129.7	—	—
Other foundation, structure, and building exterior contractors .....	23819	236.3	101.3	—	—	—	—	—	—
Building equipment contractors .....	2382	235.5	70.5	33.1	20.9	8.9	28.5	21.3	7.8
Electrical contractors .....	23821	207.2	61.8	30.9	17.3	9.0	30.5	18.2	6.9
Plumbing, heating, and air-conditioning contractors .....	23822	273.2	81.6	37.1	25.8	8.2	28.6	24.9	9.2
Other building equipment contractors ....	23829	157.9	50.6	18.2	11.1	14.2	13.2	17.2	—
Building finishing contractors .....	2383	307.0	103.3	51.1	25.6	10.4	49.6	34.0	7.2

See footnotes at end of table.

TABLE R8. Incidence rates<sup>1</sup> for nonfatal occupational injuries and illnesses involving days away from work<sup>2</sup> per 10,000 full-time workers by industry and selected events or exposures leading to injury or illness, 2003 — Continued

Industry <sup>3</sup>	Event or exposure leading to injury or illness <sup>5</sup>									
	Overexertion		Repetitive motion	Exposure to harmful substance or environment	Transportation accidents	Fires and explosions	Assaults and violent acts			All other events <sup>6</sup>
	Total	In lifting					Total	By person	All other assaults	
Other chemical and fertilizer mineral mining <sup>9</sup> .....	64.7	—	—	—	—	—	—	—	—	—
All other nonmetallic mineral mining <sup>9</sup> .....	—	—	—	—	—	—	—	—	—	—
Support activities for mining .....	26.1	12.8	—	3.3	3.8	—	—	—	—	6.2
Support activities for mining .....	26.1	12.8	—	3.3	3.8	—	—	—	—	6.2
Support activities for mining .....	26.1	12.8	—	3.3	3.8	—	—	—	—	6.2
Drilling oil and gas wells .....	31.8	15.1	—	—	—	—	—	—	—	13.4
Support activities for oil and gas operations .....	23.1	11.9	—	—	4.6	—	—	—	—	—
<b>Construction</b> .....	50.7	29.2	4.5	9.4	10.0	0.5	0.6	0.2	0.4	28.0
Construction .....	50.7	29.2	4.5	9.4	10.0	.5	.6	.2	.4	28.0
Construction of buildings .....	42.1	26.5	4.0	4.6	3.9	—	—	—	—	18.6
Residential building construction .....	44.4	32.3	2.1	4.4	3.1	—	—	—	—	15.4
Nonresidential building construction .....	39.5	20.3	5.8	4.8	4.8	—	—	—	—	21.9
Heavy and civil engineering construction .....	42.3	22.4	6.1	10.6	20.1	.9	.8	—	.6	24.3
Utility system construction .....	50.2	28.5	3.7	11.8	17.5	1.4	—	—	—	27.3
Land subdivision .....	10.9	5.5	—	6.8	2.7	—	—	—	—	4.1
Highway, street, and bridge construction .....	52.4	25.4	5.0	11.6	31.1	—	—	—	—	29.5
Other heavy and civil engineering construction .....	6.6	—	21.8	5.7	7.6	—	—	—	—	12.3
Specialty trade contractors .....	55.8	31.7	4.3	11.0	9.9	.5	.7	.2	.5	32.2
Foundation, structure, and building exterior contractors .....	67.2	39.0	5.2	18.2	6.5	—	1.0	—	—	39.8
Poured concrete foundation and structure contractors .....	88.7	44.7	—	26.6	7.9	—	—	—	—	54.8
Structural steel and precast concrete contractors .....	66.7	52.3	—	—	13.1	—	—	—	—	66.7
Framing contractors .....	50.4	30.1	—	27.4	—	—	—	—	—	36.2
Masonry contractors .....	76.6	53.8	6.1	8.9	4.4	—	1.1	1.1	—	36.1
Glass and glazing contractors .....	62.9	25.2	—	—	—	—	—	—	—	23.1
Roofing contractors .....	61.8	30.2	3.4	26.2	10.7	—	—	—	—	32.9
Siding contractors .....	—	—	—	—	—	—	—	—	—	—
Other foundation, structure, and building exterior contractors .....	—	—	—	—	—	—	—	—	—	—
Building equipment contractors .....	49.3	25.6	2.5	11.1	11.3	.8	—	—	—	32.2
Electrical contractors .....	40.9	17.3	2.6	7.8	9.9	—	—	—	—	27.6
Plumbing, heating, and air-conditioning contractors .....	58.2	33.4	2.2	15.2	13.3	1.3	—	—	—	38.6
Other building equipment contractors .....	44.5	29.4	—	—	5.1	—	—	—	—	17.2
Building finishing contractors .....	66.3	40.7	8.0	5.5	4.1	—	—	—	—	27.9

See footnotes at end of table.

TABLE R8. Incidence rates<sup>1</sup> for nonfatal occupational injuries and illnesses involving days away from work<sup>2</sup> per 10,000 full-time workers by industry and selected events or exposures leading to injury or illness, 2003 — Continued

Industry <sup>3</sup>	NAICS code <sup>4</sup>	Total cases	Event or exposure leading to injury or illness <sup>5</sup>						
			Contact with objects				Fall to lower level	Fall on same level	Slips or trips without fall
			Total	Struck by object	Struck against object	Caught in or compressed or crushed			
Drywall and insulation contractors .....	23831	291.5	78.7	42.8	20.8	4.7	60.8	41.7	11.1
Painting and wall covering contractors ...	23832	213.4	48.3	25.8	8.2	10.4	52.7	22.5	3.8
Flooring contractors .....	23833	306.4	94.7	41.4	23.7	—	34.0	—	—
Finish carpentry contractors .....	23835	388.6	189.9	92.1	32.3	19.4	27.5	42.0	—
Other building finishing contractors .....	23839	332.6	89.3	35.0	29.8	15.8	50.8	52.5	—
Other specialty trade contractors .....	2389	240.6	88.7	39.9	20.1	11.1	21.3	19.8	8.4
Site preparation contractors .....	23891	243.8	95.8	38.5	24.8	9.2	17.0	17.8	10.7
All other special trade contractors .....	23899	237.3	80.9	41.9	15.2	13.2	25.9	21.9	6.0
<b>Manufacturing .....</b>		<b>158.6</b>	<b>52.6</b>	<b>20.8</b>	<b>11.9</b>	<b>15.3</b>	<b>6.0</b>	<b>14.4</b>	<b>4.3</b>
Manufacturing .....	31-33	158.6	52.6	20.8	11.9	15.3	6.0	14.4	4.3
Food manufacturing .....	311	185.1	55.0	22.8	11.7	17.3	10.8	23.9	6.6
Animal food manufacturing .....	3111	254.9	58.8	—	—	—	—	—	—
Animal food manufacturing .....	31111	254.9	58.8	—	—	—	—	—	—
Dog and cat food manufacturing .....	311111	68.6	21.1	—	10.6	—	—	—	—
Other animal food manufacturing .....	311119	364.9	—	—	—	—	—	—	—
Grain and oilseed milling .....	3112	182.8	59.3	22.4	24.1	11.2	9.6	25.7	8.0
Flour milling and malt manufacturing .....	31121	240.3	—	—	—	—	—	—	—
Starch and vegetable fats and oils manufacturing .....	31122	143.0	33.0	18.3	—	7.3	—	36.7	—
Breakfast cereal manufacturing .....	31123	175.1	63.0	—	35.0	14.0	14.0	14.0	—
Sugar and confectionery product manufacturing .....	3113	160.3	49.6	20.4	11.5	16.5	8.9	11.5	2.5
Sugar manufacturing .....	31131	224.3	62.3	24.9	—	24.9	24.9	12.5	—
Sugarcane mills .....	311311	242.8	64.7	—	—	32.4	—	—	—
Chocolate and confectionery manufacturing from cacao beans .....	31132	158.6	61.0	36.6	—	—	—	—	—
Confectionery manufacturing from purchased chocolate .....	31133	127.2	40.5	23.1	8.7	11.6	—	11.6	—
Nonchocolate confectionery manufacturing .....	31134	167.1	50.6	—	20.3	25.3	—	10.1	—
Fruit and vegetable preserving and specialty food manufacturing .....	3114	184.8	54.0	17.3	14.6	17.8	9.2	29.2	5.9
Frozen food manufacturing .....	31141	188.4	40.3	15.2	12.0	13.1	9.8	40.3	6.5
Frozen fruit, juice, and vegetable manufacturing .....	311411	258.6	53.9	13.5	16.2	21.6	16.2	59.3	13.5
Frozen specialty food manufacturing .....	311412	140.7	32.9	16.4	9.1	7.3	5.5	27.4	—
Fruit and vegetable canning, pickling, and drying .....	31142	181.3	67.6	19.3	17.2	22.5	8.6	18.2	4.3
Fruit and vegetable canning .....	311421	198.7	77.2	25.7	21.4	20.0	10.0	21.4	5.7
Specialty canning .....	311422	—	—	—	—	—	—	—	—

See footnotes at end of table.

TABLE R8. Incidence rates<sup>1</sup> for nonfatal occupational injuries and illnesses involving days away from work<sup>2</sup> per 10,000 full-time workers by industry and selected events or exposures leading to injury or illness, 2003 — Continued

Industry <sup>3</sup>	Event or exposure leading to injury or illness <sup>5</sup>									
	Overexertion		Repetitive motion	Exposure to harmful substance or environment	Transportation accidents	Fires and explosions	Assaults and violent acts			All other events <sup>6</sup>
	Total	In lifting					Total	By person	All other assaults	
Drywall and insulation contractors .....	55.0	35.9	6.5	4.3	4.0	—	—	—	—	29.5
Painting and wall covering contractors ...	48.3	25.2	—	7.1	3.8	—	—	—	—	24.1
Flooring contractors .....	87.3	42.9	26.6	—	—	—	—	—	—	42.9
Finish carpentry contractors .....	84.8	63.8	11.3	—	—	—	—	—	—	21.8
Other building finishing contractors .....	78.8	59.5	—	—	—	—	—	—	—	33.3
Other specialty trade contractors .....	43.6	26.3	3.3	7.5	19.6	—	1.2	—	—	27.2
Site preparation contractors .....	43.6	25.9	3.7	3.7	23.7	—	—	—	—	26.6
All other special trade contractors .....	43.5	27.1	2.8	11.2	15.2	—	—	—	—	27.9
<b>Manufacturing .....</b>	<b>38.5</b>	<b>19.6</b>	<b>14.8</b>	<b>7.7</b>	<b>3.3</b>	<b>0.4</b>	<b>.3</b>	<b>0.2</b>	<b>0.1</b>	<b>16.3</b>
Manufacturing .....	38.5	19.6	14.8	7.7	3.3	.4	.3	.2	.1	16.3
Food manufacturing .....	35.8	17.6	14.7	14.2	5.9	.3	.9	.3	.5	16.9
Animal food manufacturing .....	54.9	—	—	—	—	—	—	—	—	—
Animal food manufacturing .....	54.9	—	—	—	—	—	—	—	—	—
Dog and cat food manufacturing .....	10.6	—	—	—	—	—	—	—	—	10.6
Other animal food manufacturing .....	—	—	—	—	—	—	—	—	—	—
Grain and oilseed milling .....	32.1	14.4	—	24.1	—	—	—	—	—	17.6
Flour milling and malt manufacturing .....	—	—	—	—	—	—	—	—	—	—
Starch and vegetable fats and oils manufacturing .....	22.0	—	—	25.7	—	—	—	—	—	—
Breakfast cereal manufacturing .....	35.0	21.0	14.0	—	—	—	—	—	—	21.0
Sugar and confectionery product manufacturing .....	39.4	25.4	19.1	14.0	6.4	—	—	—	—	8.9
Sugar manufacturing .....	49.8	31.2	—	37.4	18.7	—	—	—	—	12.5
Sugarcane mills .....	32.4	—	—	64.7	—	—	—	—	—	—
Chocolate and confectionery manufacturing from cacao beans .....	24.4	—	24.4	—	—	—	—	—	—	—
Confectionery manufacturing from purchased chocolate .....	37.6	28.9	17.3	5.8	—	—	—	—	—	8.7
Nonchocolate confectionery manufacturing .....	35.5	25.3	30.4	10.1	—	—	—	—	—	15.2
Fruit and vegetable preserving and specialty food manufacturing .....	30.8	16.2	10.3	20.5	4.9	—	—	—	—	19.5
Frozen food manufacturing .....	35.9	20.7	12.0	16.3	3.3	—	—	—	—	22.9
Frozen fruit, juice, and vegetable manufacturing .....	51.2	26.9	10.8	24.2	8.1	—	—	—	—	24.2
Frozen specialty food manufacturing .....	25.6	16.4	12.8	11.0	—	—	—	—	—	21.9
Fruit and vegetable canning, pickling, and drying .....	25.7	11.8	8.6	24.7	6.4	—	—	—	—	16.1
Fruit and vegetable canning .....	22.9	8.6	10.0	30.0	8.6	—	—	—	—	14.3
Specialty canning .....	—	—	—	—	—	—	—	—	—	17.3

See footnotes at end of table.



TABLE R8. Incidence rates<sup>1</sup> for nonfatal occupational injuries and illnesses involving days away from work<sup>2</sup> per 10,000 full-time workers by industry and selected events or exposures leading to injury or illness, 2003 — Continued

Industry <sup>3</sup>	NAICS code <sup>4</sup>	Total cases	Event or exposure leading to injury or illness <sup>5</sup>						
			Contact with objects				Fall to lower level	Fall on same level	Slips or trips without fall
			Total	Struck by object	Struck against object	Caught in or compressed or crushed			
Dried and dehydrated food manufacturing .....	311423	171.1	51.3	—	—	51.3	—	—	—
Dairy product manufacturing .....	3115	317.2	72.0	22.0	20.6	22.8	20.6	49.9	18.4
Dairy product (except frozen) manufacturing .....	31151	343.8	77.9	24.5	23.6	22.7	21.9	54.2	19.2
Fluid milk manufacturing .....	311511	416.5	95.0	38.3	28.3	16.7	28.3	73.3	23.3
Creamery butter manufacturing .....	311512	425.2	—	—	—	—	—	—	—
Cheese manufacturing .....	311513	301.2	69.7	13.9	19.5	33.5	13.9	39.0	19.5
Dry, condensed, and evaporated dairy product manufacturing .....	311514	163.1	36.2	—	12.1	18.1	18.1	18.1	—
Ice cream and frozen dessert manufacturing .....	31152	178.2	41.1	—	—	22.8	13.7	27.4	13.7
Animal slaughtering and processing .....	3116	142.7	48.3	24.3	7.7	13.8	6.5	17.2	3.6
Animal slaughtering and processing .....	31161	142.7	48.3	24.3	7.7	13.8	6.5	17.2	3.6
Animal (except poultry) slaughtering ..	311611	180.7	59.2	36.0	8.5	12.8	8.5	17.7	4.9
Meat processed from carcasses .....	311612	211.6	80.5	36.2	11.8	28.9	10.9	25.3	5.4
Rendering and meat byproduct processing .....	311613	350.6	105.2	58.4	23.4	23.4	—	35.1	—
Poultry processing .....	311615	77.3	23.4	9.2	4.2	7.1	3.3	12.5	2.1
Seafood product preparation and packaging .....	3117	301.1	127.1	62.4	26.8	24.5	11.2	22.3	8.9
Seafood product preparation and packaging .....	31171	301.1	127.1	62.4	26.8	24.5	11.2	22.3	8.9
Fresh and frozen seafood processing .....	311712	283.3	122.5	63.8	23.0	20.4	10.2	23.0	5.1
Bakeries and tortilla manufacturing .....	3118	187.3	54.7	19.4	9.7	24.2	10.8	21.6	7.4
Bread and bakery product manufacturing .....	31181	175.2	51.0	16.5	9.3	23.7	6.7	18.6	7.2
Commercial bakeries .....	311812	213.3	68.1	21.9	12.1	33.3	9.8	23.4	7.6
Frozen cakes, pies, and other pastries manufacturing .....	311813	226.9	72.2	—	—	—	—	51.6	—
Cookie, cracker, and pasta manufacturing .....	31182	255.2	72.4	32.8	12.1	27.6	24.1	36.2	10.3
Cookie and cracker manufacturing .....	311821	231.1	62.2	23.7	11.9	29.6	14.8	38.5	5.9
Dry pasta manufacturing .....	311823	140.5	—	—	—	23.4	—	23.4	—
Other food manufacturing .....	3119	164.2	42.0	14.0	10.7	16.7	9.3	24.0	6.7
Snack food manufacturing .....	31191	181.8	39.9	17.7	—	13.3	11.1	28.8	—
Roasted nuts and peanut butter manufacturing .....	311911	—	—	—	—	18.9	—	—	—
Other snack food manufacturing .....	311919	173.6	34.7	—	—	—	—	26.0	—
Coffee and tea manufacturing .....	31192	205.0	36.6	—	—	—	14.6	36.6	—
Flavoring syrup and concentrate manufacturing .....	31193	53.9	—	—	—	—	—	18.0	—

See footnotes at end of table.

TABLE R8. Incidence rates<sup>1</sup> for nonfatal occupational injuries and illnesses involving days away from work<sup>2</sup> per 10,000 full-time workers by industry and selected events or exposures leading to injury or illness, 2003 — Continued

Industry <sup>3</sup>	Event or exposure leading to injury or illness <sup>5</sup>									
	Overexertion		Repetitive motion	Exposure to harmful substance or environment	Transportation accidents	Fires and explosions	Assaults and violent acts			All other events <sup>6</sup>
	Total	In lifting					Total	By person	All other assaults	
Dried and dehydrated food manufacturing .....	59.9	—	—	—	—	—	—	—	—	—
Dairy product manufacturing .....	77.1	31.6	17.6	27.9	4.4	—	—	—	—	28.6
Dairy product (except frozen) manufacturing .....	87.5	33.2	16.6	29.7	4.4	—	—	—	—	29.7
Fluid milk manufacturing .....	106.6	36.7	23.3	25.0	—	—	—	—	—	35.0
Creamery butter manufacturing .....	159.4	—	—	—	—	—	—	—	—	—
Cheese manufacturing .....	75.3	33.5	8.4	39.0	—	—	—	—	—	27.9
Dry, condensed, and evaporated dairy product manufacturing .....	30.2	24.2	12.1	24.2	—	—	—	—	—	18.1
Ice cream and frozen dessert manufacturing .....	22.8	18.3	18.3	13.7	—	—	—	—	—	22.8
Animal slaughtering and processing .....	25.1	11.1	15.9	11.9	3.1	—	1.7	0.6	1.3	9.4
Animal slaughtering and processing .....	25.1	11.1	15.9	11.9	3.1	—	1.7	.6	1.3	9.4
Animal (except poultry) slaughtering ..	33.6	14.0	23.2	17.7	1.2	—	4.3	—	4.3	9.2
Meat processed from carcasses .....	36.2	16.3	19.9	15.4	5.4	—	—	—	—	12.7
Rendering and meat byproduct processing .....	46.7	23.4	—	70.1	35.1	—	—	—	—	46.7
Poultry processing .....	13.4	6.3	9.2	4.2	2.1	—	.8	—	—	6.7
Seafood product preparation and packaging .....	55.8	26.8	13.4	31.2	—	—	—	—	—	29.0
Seafood product preparation and packaging .....	55.8	26.8	13.4	31.2	—	—	—	—	—	29.0
Fresh and frozen seafood processing .....	48.5	25.5	15.3	30.6	—	—	—	—	—	28.1
Bakeries and tortilla manufacturing .....	35.7	22.0	20.9	4.1	5.6	—	—	—	—	25.7
Bread and bakery product manufacturing .....	31.4	18.0	21.6	4.6	6.2	—	—	—	—	27.3
Commercial bakeries .....	43.1	25.0	26.5	6.1	8.3	—	—	—	—	20.4
Frozen cakes, pies, and other pastries manufacturing .....	—	—	—	—	—	—	—	—	—	—
Cookie, cracker, and pasta manufacturing .....	58.6	39.7	22.4	—	3.4	—	—	—	—	25.9
Cookie and cracker manufacturing .....	47.4	23.7	32.6	—	—	—	—	—	—	23.7
Dry pasta manufacturing .....	—	—	—	—	—	—	—	—	—	—
Other food manufacturing .....	28.7	18.0	9.3	11.3	14.0	—	1.3	—	—	17.4
Snack food manufacturing .....	37.7	19.9	13.3	—	22.2	—	—	—	—	15.5
Roasted nuts and peanut butter manufacturing .....	—	—	—	—	18.9	—	—	—	—	—
Other snack food manufacturing .....	37.6	—	—	—	23.1	—	—	—	—	—
Coffee and tea manufacturing .....	51.2	29.3	—	—	—	—	—	—	—	43.9
Flavoring syrup and concentrate manufacturing .....	18.0	18.0	—	—	—	—	—	—	—	—

See footnotes at end of table.

TABLE R8. Incidence rates<sup>1</sup> for nonfatal occupational injuries and illnesses involving days away from work<sup>2</sup> per 10,000 full-time workers by industry and selected events or exposures leading to injury or illness, 2003 — Continued

Industry <sup>3</sup>	NAICS code <sup>4</sup>	Total cases	Event or exposure leading to injury or illness <sup>5</sup>						
			Contact with objects				Fall to lower level	Fall on same level	Slips or trips without fall
			Total	Struck by object	Struck against object	Caught in or compressed or crushed			
Seasoning and dressing manufacturing .....	31194	212.2	53.0	14.1	17.7	17.7	—	28.3	21.2
Mayonnaise, dressing, and other prepared sauce manufacturing .....	311941	224.4	56.1	—	—	—	—	32.1	—
Spice and extract manufacturing .....	311942	202.6	50.6	—	—	—	—	—	—
All other food manufacturing .....	31199	133.6	48.4	9.7	13.6	25.2	11.6	15.5	—
Perishable prepared food manufacturing .....	311991	123.2	22.4	14.9	—	—	14.9	14.9	—
All other miscellaneous food manufacturing .....	311999	144.8	76.4	—	—	44.2	—	—	—
Beverage and tobacco product manufacturing .....	312	323.0	64.8	27.7	17.8	16.2	12.5	38.2	9.4
Beverage manufacturing .....	3121	355.8	69.4	29.5	19.7	16.6	14.1	43.0	10.4
Soft drink and ice manufacturing .....	31211	456.3	91.1	38.5	24.4	21.6	16.9	54.5	14.1
Soft drink manufacturing .....	312111	441.3	95.5	33.9	30.2	26.6	14.5	54.4	15.7
Bottled water manufacturing .....	312112	586.6	69.7	52.3	—	—	—	58.1	—
Breweries .....	31212	111.2	11.9	—	—	—	7.9	15.9	—
Wineries .....	31213	219.4	45.5	—	—	—	—	29.0	—
Distilleries .....	31214	188.7	29.0	29.0	—	—	—	—	—
Tobacco manufacturing .....	3122	136.4	42.0	17.5	7.0	14.0	—	10.5	—
Tobacco product manufacturing .....	31222	129.7	42.0	15.3	7.6	15.3	—	11.4	—
Cigarette manufacturing .....	312221	134.2	43.0	21.5	—	16.1	—	10.7	—
Other tobacco product manufacturing .....	312229	118.7	39.6	—	—	—	—	—	—
Textile mills .....	313	83.9	28.9	11.5	7.9	8.7	3.6	14.2	2.0
Fiber, yarn, and thread mills .....	3131	36.7	15.7	7.0	—	3.5	—	3.5	—
Fiber, yarn, and thread mills .....	31311	36.7	15.7	7.0	—	3.5	—	3.5	—
Yarn spinning mills .....	313111	36.1	—	—	—	—	—	—	—
Fabric mills .....	3132	77.5	33.5	13.1	9.8	10.6	2.4	5.7	—
Narrow fabric mills and schiffli machine embroidery .....	31322	132.1	62.6	—	13.9	—	—	—	—
Narrow fabric mills .....	313221	133.1	59.2	—	14.8	—	—	—	—
Nonwoven fabric mills .....	31323	159.8	67.6	—	—	—	—	12.3	—
Knit fabric mills .....	31324	88.3	23.5	17.7	—	—	—	11.8	—
Weft knit fabric mills .....	313241	116.1	38.7	25.8	—	—	—	—	—
Other knit fabric and lace mills .....	313249	64.9	—	—	—	—	—	—	—
Textile and fabric finishing and fabric coating mills .....	3133	132.9	31.5	12.3	—	9.6	—	37.0	—
Textile and fabric finishing mills .....	31331	114.3	19.3	—	—	—	—	29.0	—
Broadwoven fabric finishing mills .....	313311	126.9	19.3	—	—	—	—	27.6	—
Textile and fabric finishing (except broadwoven fabric) mills .....	313312	96.6	—	—	—	—	—	—	—
Textile product mills .....	314	129.4	43.5	22.9	7.1	12.4	3.5	12.9	3.5

See footnotes at end of table.

TABLE R8. Incidence rates<sup>1</sup> for nonfatal occupational injuries and illnesses involving days away from work<sup>2</sup> per 10,000 full-time workers by industry and selected events or exposures leading to injury or illness, 2003 — Continued

Industry <sup>3</sup>	Event or exposure leading to injury or illness <sup>5</sup>									
	Overexertion		Repetitive motion	Exposure to harmful substance or environment	Transportation accidents	Fires and explosions	Assaults and violent acts			All other events <sup>6</sup>
	Total	In lifting					Total	By person	All other assaults	
Seasoning and dressing manufacturing .....	31.8	21.2	14.1	28.3	—	—	—	—	—	21.2
Mayonnaise, dressing, and other prepared sauce manufacturing .....	—	—	16.0	32.1	—	—	—	—	—	40.1
Spice and extract manufacturing .....	50.6	38.0	—	—	—	—	—	—	—	—
All other food manufacturing .....	15.5	11.6	—	—	17.4	—	—	—	—	11.6
Perishable prepared food manufacturing .....	14.9	—	—	—	29.9	—	—	—	—	—
All other miscellaneous food manufacturing .....	—	—	8.0	—	—	—	—	—	—	—
Beverage and tobacco product manufacturing .....	110.8	49.1	14.6	8.9	20.4	—	1.6	1.6	—	41.8
Beverage manufacturing .....	122.3	54.1	15.4	9.8	24.0	—	1.8	1.8	—	46.1
Soft drink and ice manufacturing .....	163.4	68.5	20.7	9.4	33.8	—	2.8	2.8	—	49.8
Soft drink manufacturing .....	147.5	60.5	23.0	10.9	32.6	—	—	—	—	43.5
Bottled water manufacturing .....	273.0	127.8	—	—	34.8	—	11.6	11.6	—	92.9
Breweries .....	23.8	15.9	7.9	—	—	—	—	—	—	35.7
Wineries .....	58.0	33.1	—	20.7	—	—	—	—	—	41.4
Distilleries .....	72.6	43.5	—	—	—	—	—	—	—	43.5
Tobacco manufacturing .....	45.5	21.0	10.5	—	—	—	—	—	—	17.5
Tobacco product manufacturing .....	45.8	19.1	7.6	—	—	—	—	—	—	15.3
Cigarette manufacturing .....	59.1	16.1	—	—	—	—	—	—	—	16.1
Other tobacco product manufacturing .....	—	—	26.4	—	—	—	—	—	—	—
Textile mills .....	15.4	7.1	4.7	7.1	.8	—	—	—	—	7.5
Fiber, yarn, and thread mills .....	—	—	—	—	—	—	—	—	—	3.5
Fiber, yarn, and thread mills .....	—	—	—	—	—	—	—	—	—	3.5
Yarn spinning mills .....	—	4.8	—	—	—	—	—	—	—	—
Fabric mills .....	15.5	6.5	4.9	4.9	1.6	—	—	—	—	8.2
Narrow fabric mills and schiffli machine embroidery .....	—	—	—	—	—	—	—	—	—	—
Narrow fabric mills .....	—	—	—	—	—	—	—	—	—	—
Nonwoven fabric mills .....	—	—	—	—	—	—	—	—	—	—
Knit fabric mills .....	23.5	11.8	—	—	—	—	—	—	—	—
Weft knit fabric mills .....	38.7	—	—	—	—	—	—	—	—	—
Other knit fabric and lace mills .....	—	—	—	—	—	—	—	—	—	—
Textile and fabric finishing and fabric coating mills .....	24.7	9.6	—	13.7	—	—	—	—	—	9.6
Textile and fabric finishing mills .....	20.9	11.3	—	16.1	—	—	—	—	—	9.7
Broadwoven fabric finishing mills .....	27.6	—	—	19.3	—	—	—	—	—	—
Textile and fabric finishing (except broadwoven fabric) mills .....	—	—	—	—	—	—	—	—	—	—
Textile product mills .....	29.4	14.1	15.9	—	—	—	—	—	—	19.4

See footnotes at end of table.

TABLE R8. Incidence rates<sup>1</sup> for nonfatal occupational injuries and illnesses involving days away from work<sup>2</sup> per 10,000 full-time workers by industry and selected events or exposures leading to injury or illness, 2003 — Continued

Industry <sup>3</sup>	NAICS code <sup>4</sup>	Total cases	Event or exposure leading to injury or illness <sup>5</sup>						
			Contact with objects				Fall to lower level	Fall on same level	Slips or trips without fall
			Total	Struck by object	Struck against object	Caught in or compressed or crushed			
Textile furnishings mills .....	3141	119.0	26.0	7.0	11.0	6.0	5.0	11.0	4.0
Carpet and rug mills .....	31411	89.1	—	—	—	—	—	—	—
Curtain and linen mills .....	31412	148.9	29.0	—	15.5	—	—	13.5	—
Curtain and drapery mills .....	314121	164.9	30.5	—	12.2	—	—	30.5	—
Other household textile product mills .....	314129	138.6	—	—	—	—	—	—	—
Other textile product mills .....	3149	144.2	68.5	45.7	—	21.4	—	15.7	—
Textile bag and canvas mills .....	31491	175.3	—	—	—	—	—	—	—
All other textile product mills .....	31499	125.6	45.7	13.7	—	29.7	—	16.0	—
Tire cord and tire fabric mills .....	314992	188.2	56.5	37.6	—	—	—	—	—
All other miscellaneous textile product mills .....	314999	104.4	35.8	8.9	—	23.9	—	8.9	—
Apparel manufacturing .....	315	88.2	16.6	6.9	4.7	4.7	2.9	13.0	.7
Apparel knitting mills .....	3151	78.6	15.2	7.6	—	5.1	—	12.7	—
Hosiery and sock mills .....	31511	87.6	15.9	—	—	—	—	15.9	—
Other hosiery and sock mills .....	315119	93.0	17.4	—	—	—	—	—	—
Underwear and nightwear knitting mills .....	315192	97.2	—	—	—	—	—	—	—
Cut and sew apparel manufacturing .....	3152	91.8	17.8	7.3	5.5	5.0	2.3	13.2	.9
Men's and boys' cut and sew apparel manufacturing .....	31522	143.9	20.3	3.7	7.4	5.5	—	29.5	—
Men's and boys' cut and sew work clothing manufacturing .....	315225	146.2	17.2	—	—	—	—	—	—
Women's and girls' cut and sew apparel manufacturing .....	31523	88.7	21.2	11.6	—	—	—	—	—
Other cut and sew apparel manufacturing .....	31529	100.8	—	—	—	—	—	—	—
Leather and allied product manufacturing .....	316	214.1	56.5	23.5	4.7	21.2	—	11.8	9.4
Footwear manufacturing .....	3162	173.5	38.0	16.3	—	16.3	—	10.8	16.3
Footwear manufacturing .....	31621	173.5	38.0	16.3	—	16.3	—	10.8	16.3
Rubber and plastics footwear manufacturing .....	316211	401.3	—	—	—	—	—	—	—
Men's footwear (except athletic) manufacturing .....	316213	121.6	44.2	22.1	—	22.1	—	—	—
Women's footwear (except athletic) manufacturing .....	316214	85.1	—	—	—	—	—	—	—
Other leather and allied product manufacturing .....	3169	232.9	79.7	—	—	—	—	—	—
Other leather and allied product manufacturing .....	31699	232.9	79.7	—	—	—	—	—	—
Wood product manufacturing .....	321	281.8	130.9	61.6	25.4	36.2	12.2	17.0	6.9
Sawmills and wood preservation .....	3211	272.3	130.7	51.4	21.1	47.2	13.5	16.9	7.6
Sawmills and wood preservation .....	32111	272.3	130.7	51.4	21.1	47.2	13.5	16.9	7.6

See footnotes at end of table.

TABLE R8. Incidence rates<sup>1</sup> for nonfatal occupational injuries and illnesses involving days away from work<sup>2</sup> per 10,000 full-time workers by industry and selected events or exposures leading to injury or illness, 2003 — Continued

Industry <sup>3</sup>	Event or exposure leading to injury or illness <sup>5</sup>									
	Overexertion		Repetitive motion	Exposure to harmful substance or environment	Transportation accidents	Fires and explosions	Assaults and violent acts			All other events <sup>6</sup>
	Total	In lifting					Total	By person	All other assaults	
Textile furnishings mills .....	32.0	14.0	18.0	—	—	—	—	—	—	21.0
Carpet and rug mills .....	—	—	—	—	4.1	—	—	—	—	—
Curtain and linen mills .....	44.5	23.2	27.1	—	—	—	—	—	—	29.0
Curtain and drapery mills .....	36.7	24.4	12.2	—	—	—	—	—	—	48.9
Other household textile product mills .....	48.1	—	33.9	—	—	—	—	—	—	—
Other textile product mills .....	25.7	14.3	11.4	—	—	—	—	—	—	17.1
Textile bag and canvas mills .....	—	—	—	—	—	—	—	—	—	—
All other textile product mills .....	27.4	13.7	11.4	—	—	—	—	—	—	22.8
Tire cord and tire fabric mills .....	56.5	—	—	—	—	—	—	—	—	—
All other miscellaneous textile product mills .....	23.9	11.9	11.9	—	—	—	—	—	—	20.9
Apparel manufacturing .....	23.1	13.4	22.4	2.2	—	—	—	—	—	6.9
Apparel knitting mills .....	20.3	15.2	12.7	—	—	—	—	—	—	10.1
Hosiery and sock mills .....	23.9	19.9	19.9	—	—	—	—	—	—	—
Other hosiery and sock mills .....	29.1	23.2	17.4	—	—	—	—	—	—	11.6
Underwear and nightwear knitting mills .....	—	—	—	—	—	—	—	—	—	—
Cut and sew apparel manufacturing .....	25.1	14.2	22.8	2.3	—	—	—	—	—	6.4
Men's and boys' cut and sew apparel manufacturing .....	40.6	25.8	33.2	7.4	—	—	—	—	—	9.2
Men's and boys' cut and sew work clothing manufacturing .....	43.0	—	34.4	—	—	—	—	—	—	—
Women's and girls' cut and sew apparel manufacturing .....	17.3	9.6	32.8	—	—	—	—	—	—	—
Other cut and sew apparel manufacturing .....	—	—	—	—	—	—	—	—	—	—
Leather and allied product manufacturing .....	32.9	16.5	54.1	11.8	—	—	—	—	—	35.3
Footwear manufacturing .....	32.5	16.3	48.8	16.3	—	—	—	—	—	10.8
Footwear manufacturing .....	32.5	16.3	48.8	16.3	—	—	—	—	—	10.8
Rubber and plastics footwear manufacturing .....	89.2	89.2	89.2	89.2	—	—	—	—	—	—
Men's footwear (except athletic) manufacturing .....	22.1	—	55.3	—	—	—	—	—	—	—
Women's footwear (except athletic) manufacturing .....	—	—	—	—	—	—	—	—	—	—
Other leather and allied product manufacturing .....	—	—	79.7	—	—	—	—	—	—	—
Other leather and allied product manufacturing .....	—	—	79.7	—	—	—	—	—	—	—
Wood product manufacturing .....	64.9	30.7	12.6	4.8	4.8	0.8	0.6	—	—	26.5
Sawmills and wood preservation .....	50.6	15.2	7.6	5.1	5.1	—	—	—	—	31.2
Sawmills and wood preservation .....	50.6	15.2	7.6	5.1	5.1	—	—	—	—	31.2

See footnotes at end of table.

TABLE R8. Incidence rates<sup>1</sup> for nonfatal occupational injuries and illnesses involving days away from work<sup>2</sup> per 10,000 full-time workers by industry and selected events or exposures leading to injury or illness, 2003 — Continued

Industry <sup>3</sup>	NAICS code <sup>4</sup>	Total cases	Event or exposure leading to injury or illness <sup>5</sup>						
			Contact with objects				Fall to lower level	Fall on same level	Slips or trips without fall
			Total	Struck by object	Struck against object	Caught in or compressed or crushed			
Sawmills .....	321113	268.5	126.7	47.3	21.7	45.4	10.4	17.0	8.5
Wood preservation .....	321114	303.4	163.4	85.6	—	62.2	38.9	—	—
Veneer, plywood, and engineered wood product manufacturing .....	3212	214.9	104.9	60.2	18.9	21.5	5.2	14.6	2.6
Veneer, plywood, and engineered wood product manufacturing .....	32121	214.9	104.9	60.2	18.9	21.5	5.2	14.6	2.6
Hardwood veneer and plywood manufacturing .....	321211	119.2	63.8	21.3	12.8	21.3	—	—	—
Softwood veneer and plywood manufacturing .....	321212	92.6	30.9	8.8	—	13.2	—	13.2	—
Truss manufacturing .....	321214	373.0	192.4	126.7	30.5	23.5	7.0	23.5	—
Reconstituted wood product manufacturing .....	321219	77.2	25.7	10.3	—	10.3	—	—	—
Other wood product manufacturing .....	3219	312.3	141.4	66.4	29.7	37.7	14.5	18.0	8.0
Millwork .....	32191	273.0	117.2	46.2	28.3	37.9	9.0	13.8	5.5
Wood window and door manufacturing .....	321911	257.0	95.3	40.4	21.7	28.9	4.3	17.3	7.2
Cut stock, resawing lumber, and planing .....	321912	450.5	233.2	79.5	—	95.4	—	—	—
Other millwork (including flooring) .....	321918	233.5	105.3	42.1	26.3	31.6	14.0	—	5.3
Wood container and pallet manufacturing .....	32192	354.8	187.6	96.6	22.3	57.6	—	16.7	13.0
All other wood product manufacturing .....	32199	350.0	152.9	80.9	37.7	24.4	27.7	25.5	8.9
Manufactured home (mobile home) manufacturing .....	321991	293.9	117.1	83.6	21.5	7.2	21.5	38.2	11.9
Prefabricated wood building manufacturing .....	321992	470.0	214.8	85.0	94.0	22.4	62.7	—	—
All other miscellaneous wood product manufacturing .....	321999	337.4	157.2	72.8	15.3	53.7	7.7	19.2	—
Paper manufacturing .....	322	149.9	53.1	16.9	9.8	24.0	6.8	14.3	4.3
Pulp, paper, and paperboard mills .....	3221	111.3	31.2	12.1	6.4	10.2	5.7	12.1	4.5
Pulp mills .....	32211	94.9	40.7	27.1	—	—	—	—	—
Paper mills .....	32212	115.9	33.4	11.1	7.4	11.1	4.6	12.1	4.6
Paper (except newsprint) mills .....	322121	103.1	33.7	11.2	8.2	11.2	2.0	9.2	4.1
Paperboard mills .....	32213	102.3	23.8	9.5	4.8	9.5	9.5	11.9	—
Converted paper product manufacturing .....	3222	166.1	62.3	18.9	11.2	29.8	7.2	15.2	4.5
Paperboard container manufacturing .....	32221	132.7	44.6	13.5	7.0	23.0	8.0	16.0	3.0
Corrugated and solid fiber box manufacturing .....	322211	135.6	38.6	12.6	4.7	19.7	11.8	14.2	3.9
Folding paperboard box manufacturing .....	322212	133.6	43.7	15.4	12.8	18.0	—	28.3	—
Fiber can, tube, drum, and similar products manufacturing .....	322214	120.2	90.1	—	—	60.1	—	—	—

See footnotes at end of table.

TABLE R8. Incidence rates<sup>1</sup> for nonfatal occupational injuries and illnesses involving days away from work<sup>2</sup> per 10,000 full-time workers by industry and selected events or exposures leading to injury or illness, 2003 — Continued

Industry <sup>3</sup>	Event or exposure leading to injury or illness <sup>5</sup>									
	Overexertion		Repetitive motion	Exposure to harmful substance or environment	Transportation accidents	Fires and explosions	Assaults and violent acts			All other events <sup>6</sup>
	Total	In lifting					Total	By person	All other assaults	
Sawmills .....	49.2	16.1	8.5	5.7	4.7	-	-	-	-	35.0
Wood preservation .....	54.5	-	-	-	-	-	-	-	-	-
Veneer, plywood, and engineered wood product manufacturing .....	59.3	35.2	12.9	2.6	-	-	-	-	-	12.0
Veneer, plywood, and engineered wood product manufacturing .....	59.3	35.2	12.9	2.6	-	-	-	-	-	12.0
Hardwood veneer and plywood manufacturing .....	25.5	8.5	8.5	-	-	-	-	-	-	8.5
Softwood veneer and plywood manufacturing .....	26.4	-	13.2	-	-	-	-	-	-	-
Truss manufacturing .....	105.6	70.4	21.1	-	-	-	-	-	-	18.8
Reconstituted wood product manufacturing .....	25.7	-	-	10.3	-	-	-	-	-	-
Other wood product manufacturing .....	73.0	35.3	14.5	5.2	5.9	-	0.7	-	-	30.4
Millwork .....	71.0	33.8	15.9	5.5	3.4	-	-	-	-	30.3
Wood window and door manufacturing .....	75.1	37.5	17.3	4.3	-	-	-	-	-	34.7
Cut stock, resawing lumber, and planing .....	106.0	-	-	-	-	-	-	-	-	-
Other millwork (including flooring) .....	54.4	36.9	14.0	-	-	-	-	-	-	33.4
Wood container and pallet manufacturing .....	70.6	46.4	18.6	-	14.9	-	-	-	-	22.3
All other wood product manufacturing .....	77.5	32.1	10.0	6.6	4.4	-	-	-	-	34.3
Manufactured home (mobile home) manufacturing .....	59.7	40.6	9.6	-	-	-	-	-	-	21.5
Prefabricated wood building manufacturing .....	89.5	35.8	-	-	-	-	-	-	-	71.6
All other miscellaneous wood product manufacturing .....	95.9	15.3	15.3	-	-	-	-	-	-	23.0
Paper manufacturing .....	33.0	14.6	12.2	6.4	2.8	-	-	-	-	17.1
Pulp, paper, and paperboard mills .....	24.2	7.6	6.4	6.4	5.7	-	-	-	-	16.5
Pulp mills .....	27.1	-	-	-	-	-	-	-	-	-
Paper mills .....	25.0	6.5	8.3	5.6	4.6	-	-	-	-	17.6
Paper (except newsprint) mills .....	22.5	5.1	6.1	6.1	4.1	-	-	-	-	17.3
Paperboard mills .....	23.8	9.5	-	4.8	9.5	-	-	-	-	14.3
Converted paper product manufacturing .....	36.7	17.3	14.6	6.4	1.6	-	-	-	-	17.3
Paperboard container manufacturing .....	28.0	12.0	10.5	5.5	-	-	-	-	-	15.5
Corrugated and solid fiber box manufacturing .....	33.1	12.6	12.6	5.5	1.6	-	-	-	-	13.4
Folding paperboard box manufacturing .....	23.1	10.3	-	5.1	-	-	-	-	-	23.1
Fiber can, tube, drum, and similar products manufacturing .....	-	-	-	-	-	-	-	-	-	-

See footnotes at end of table.



TABLE R8. Incidence rates<sup>1</sup> for nonfatal occupational injuries and illnesses involving days away from work<sup>2</sup> per 10,000 full-time workers by industry and selected events or exposures leading to injury or illness, 2003 — Continued

Industry <sup>3</sup>	NAICS code <sup>4</sup>	Total cases	Event or exposure leading to injury or illness <sup>5</sup>						
			Contact with objects				Fall to lower level	Fall on same level	Slips or trips without fall
			Total	Struck by object	Struck against object	Caught in or compressed or crushed			
Nonfolding sanitary food container manufacturing .....	322215	89.4	31.9	—	—	12.8	—	12.8	—
Paper bag and coated and treated paper manufacturing .....	32222	202.1	83.1	31.0	11.2	37.2	—	16.1	8.7
Coated and laminated packaging paper and plastics film manufacturing .....	322221	—	—	—	—	—	—	—	—
Uncoated paper and multiwall bag manufacturing .....	322224	215.1	103.8	44.5	—	51.9	—	—	14.8
Stationery product manufacturing .....	32223	152.7	55.3	—	—	34.2	—	—	—
Other converted paper product manufacturing .....	32229	241.2	99.6	28.0	29.7	40.2	10.5	14.0	—
Sanitary paper product manufacturing .....	322291	147.9	64.9	15.6	18.2	28.6	—	18.2	—
All other converted paper product manufacturing .....	322299	433.5	171.3	—	—	58.9	—	—	—
Printing and related support activities .....	323	122.3	40.6	8.8	9.6	21.3	2.5	11.0	6.5
Printing and related support activities .....	3231	122.3	40.6	8.8	9.6	21.3	2.5	11.0	6.5
Printing .....	32311	126.4	41.7	9.6	9.3	21.9	2.8	11.2	6.9
Commercial lithographic printing .....	323110	138.2	48.8	11.6	10.1	26.3	2.7	13.9	5.8
Commercial gravure printing .....	323111	135.6	62.1	11.3	16.9	28.2	—	—	—
Commercial flexographic printing .....	323112	147.0	35.5	10.1	10.1	15.2	—	—	—
Commercial screen printing .....	323113	140.2	23.7	—	12.7	—	—	—	14.6
Quick printing .....	323114	50.6	20.5	—	—	15.8	—	—	—
Digital printing .....	323115	80.7	—	—	—	—	—	—	—
Manifold business forms printing .....	323116	167.6	71.8	19.2	12.0	40.7	—	9.6	—
Books printing .....	323117	115.0	31.1	—	6.2	21.8	—	9.3	6.2
Blankbook, looseleaf binders, and devices manufacturing .....	323118	118.0	27.2	—	—	18.1	—	—	—
Other commercial printing .....	323119	115.8	35.6	8.9	—	17.8	—	11.1	26.7
Tradebinding and related work .....	323121	110.3	—	—	—	—	—	—	—
Petroleum and coal products manufacturing ..	324	92.5	32.5	15.0	—	12.5	6.7	8.3	5.8
Petroleum and coal products manufacturing .....	3241	92.5	32.5	15.0	—	12.5	6.7	8.3	5.8
Petroleum refineries .....	32411	36.0	6.7	—	—	—	4.0	4.0	—
Asphalt paving, roofing, and saturated materials manufacturing .....	32412	199.3	87.4	31.5	—	45.5	—	—	21.0
Asphalt paving mixture and block manufacturing .....	324121	247.3	96.2	61.8	—	—	—	—	—
Other petroleum and coal products manufacturing .....	32419	158.7	54.9	36.6	—	12.2	—	—	—
All other petroleum and coal products manufacturing .....	324199	160.0	35.5	—	—	—	—	—	—

See footnotes at end of table.

TABLE R8. Incidence rates<sup>1</sup> for nonfatal occupational injuries and illnesses involving days away from work<sup>2</sup> per 10,000 full-time workers by industry and selected events or exposures leading to injury or illness, 2003 — Continued

Industry <sup>3</sup>	Event or exposure leading to injury or illness <sup>5</sup>									
	Overexertion		Repetitive motion	Exposure to harmful substance or environment	Transportation accidents	Fires and explosions	Assaults and violent acts			All other events <sup>6</sup>
	Total	In lifting					Total	By person	All other assaults	
Nonfolding sanitary food container manufacturing .....	12.8	—	12.8	—	—	—	—	—	—	12.8
Paper bag and coated and treated paper manufacturing .....	44.6	19.8	17.4	9.9	—	—	—	—	—	16.1
Coated and laminated packaging paper and plastics film manufacturing .....	—	—	—	11.9	—	—	—	—	—	—
Uncoated paper and multiwall bag manufacturing .....	44.5	29.7	22.2	—	—	—	—	—	—	—
Stationery product manufacturing .....	44.7	29.0	—	—	—	—	—	—	—	18.4
Other converted paper product manufacturing .....	50.7	26.2	26.2	7.0	—	—	—	—	—	22.7
Sanitary paper product manufacturing .....	31.1	13.0	13.0	—	—	—	—	—	—	10.4
All other converted paper product manufacturing .....	91.0	—	—	—	—	—	—	—	—	—
Printing and related support activities .....	33.5	19.8	11.0	2.5	1.6	—	1.1	1.1	—	12.0
Printing and related support activities .....	33.5	19.8	11.0	2.5	1.6	—	1.1	1.1	—	12.0
Printing .....	34.8	20.1	10.8	2.6	1.5	—	1.2	1.2	—	12.9
Commercial lithographic printing .....	36.8	27.1	11.6	2.3	1.5	—	—	—	—	14.3
Commercial gravure printing .....	33.9	22.6	—	—	—	—	—	—	—	11.3
Commercial flexographic printing .....	63.3	45.6	12.7	—	—	—	—	—	—	—
Commercial screen printing .....	65.5	—	14.6	—	—	—	—	—	—	—
Quick printing .....	—	—	—	—	—	—	—	—	—	—
Digital printing .....	11.5	—	—	—	—	—	—	—	—	11.5
Manifold business forms printing .....	23.9	14.4	16.8	—	—	—	—	—	—	35.9
Books printing .....	37.3	18.6	12.4	—	—	—	—	—	—	15.5
Blankbook, looseleaf binders, and devices manufacturing .....	18.1	—	—	—	18.1	—	—	—	—	—
Other commercial printing .....	13.4	11.1	—	8.9	—	—	—	—	—	—
Tradebinding and related work .....	—	—	—	—	—	—	—	—	—	—
Petroleum and coal products manufacturing ..	13.3	8.3	4.2	8.3	2.5	1.7	—	—	—	10.0
Petroleum and coal products manufacturing .....	13.3	8.3	4.2	8.3	2.5	1.7	—	—	—	10.0
Petroleum refineries .....	—	—	4.0	8.0	—	2.7	—	—	—	—
Asphalt paving, roofing, and saturated materials manufacturing .....	35.0	24.5	—	—	—	—	—	—	—	—
Asphalt paving mixture and block manufacturing .....	55.0	—	—	—	—	—	—	—	—	—
Other petroleum and coal products manufacturing .....	—	—	—	—	—	—	—	—	—	36.6
All other petroleum and coal products manufacturing .....	35.5	—	—	35.5	—	—	—	—	—	—

See footnotes at end of table.

TABLE R8. Incidence rates<sup>1</sup> for nonfatal occupational injuries and illnesses involving days away from work<sup>2</sup> per 10,000 full-time workers by industry and selected events or exposures leading to injury or illness, 2003 — Continued

Industry <sup>3</sup>	NAICS code <sup>4</sup>	Total cases	Event or exposure leading to injury or illness <sup>5</sup>						
			Contact with objects				Fall to lower level	Fall on same level	Slips or trips without fall
			Total	Struck by object	Struck against object	Caught in or compressed or crushed			
Chemical manufacturing .....	325	92.7	18.7	6.6	4.4	6.6	5.3	10.9	2.6
Basic chemical manufacturing .....	3251	69.2	10.0	4.1	2.4	2.4	15.4	3.5	1.8
Petrochemical manufacturing .....	32511	26.8	—	—	—	—	—	—	—
Industrial gas manufacturing .....	32512	90.4	—	—	—	—	—	—	—
Other basic inorganic chemical manufacturing .....	32518	68.4	16.6	—	—	—	—	—	—
Alkalies and chlorine manufacturing .....	325181	45.0	—	—	—	—	—	—	—
All other basic inorganic chemical manufacturing .....	325188	73.4	—	—	—	—	—	—	—
Other basic organic chemical manufacturing .....	32519	95.6	—	—	4.7	—	46.6	—	—
All other basic organic chemical manufacturing .....	325199	—	5.7	—	—	—	—	—	—
Resin, synthetic rubber, and artificial and synthetic fibers and filaments manufacturing .....	3252	78.6	12.4	4.4	1.8	4.4	—	11.5	1.8
Resin and synthetic rubber manufacturing .....	32521	84.3	14.5	6.6	—	5.3	—	14.5	2.6
Plastics material and resin manufacturing .....	325211	70.0	9.5	3.2	—	6.4	—	15.9	—
Artificial and synthetic fibers and filaments manufacturing .....	32522	67.0	8.0	—	—	—	—	5.4	—
Cellulosic organic fiber manufacturing .....	325221	58.0	19.3	—	—	—	—	—	—
Noncellulosic organic fiber manufacturing .....	325222	70.4	7.4	—	—	—	—	—	—
Pesticide, fertilizer, and other agricultural chemical manufacturing .....	3253	106.1	36.9	—	23.1	—	—	—	—
Fertilizer manufacturing .....	32531	122.9	38.4	—	30.7	—	—	—	—
Pharmaceutical and medicine manufacturing .....	3254	85.6	12.1	4.5	3.8	3.8	1.7	11.4	2.1
Pharmaceutical and medicine manufacturing .....	32541	85.6	12.1	4.5	3.8	3.8	1.7	11.4	2.1
Medicinal and botanical manufacturing .....	325411	153.3	24.9	16.6	—	8.3	—	—	—
Pharmaceutical preparation manufacturing .....	325412	74.1	10.6	3.1	4.0	3.5	1.8	12.4	1.8
In-vitro diagnostic substance manufacturing .....	325413	93.8	—	—	—	—	—	14.4	—
Paint, coating, and adhesive manufacturing .....	3255	137.4	20.0	12.9	—	—	—	15.7	—
Paint and coating manufacturing .....	32551	149.6	15.2	13.0	—	—	—	19.5	—
Adhesive manufacturing .....	32552	113.8	29.5	—	—	—	—	8.4	—

See footnotes at end of table.

TABLE R8. Incidence rates<sup>1</sup> for nonfatal occupational injuries and illnesses involving days away from work<sup>2</sup> per 10,000 full-time workers by industry and selected events or exposures leading to injury or illness, 2003 — Continued

Industry <sup>3</sup>	Event or exposure leading to injury or illness <sup>5</sup>									
	Overexertion		Repetitive motion	Exposure to harmful substance or environment	Transportation accidents	Fires and explosions	Assaults and violent acts			All other events <sup>6</sup>
	Total	In lifting					Total	By person	All other assaults	
Chemical manufacturing .....	21.9	12.3	5.8	10.1	5.1	0.8	0.4	0.3	—	10.9
Basic chemical manufacturing .....	13.0	5.9	4.1	14.8	—	—	—	—	—	5.3
Petrochemical manufacturing .....	8.9	—	6.0	6.0	—	—	—	—	—	—
Industrial gas manufacturing .....	—	—	—	—	—	—	—	—	—	—
Other basic inorganic chemical manufacturing .....	16.6	10.4	—	12.4	—	—	—	—	—	—
Alkalies and chlorine manufacturing .....	—	—	—	—	—	—	—	—	—	22.5
All other basic inorganic chemical manufacturing .....	—	—	—	—	—	—	—	—	—	—
Other basic organic chemical manufacturing .....	14.0	—	—	9.3	—	—	—	—	—	9.3
All other basic organic chemical manufacturing .....	—	—	—	—	—	—	—	—	—	—
Resin, synthetic rubber, and artificial and synthetic fibers and filaments manufacturing .....	18.6	8.8	4.4	10.6	—	—	—	—	—	15.0
Resin and synthetic rubber manufacturing .....	19.8	7.9	4.0	14.5	—	—	—	—	—	7.9
Plastics material and resin manufacturing .....	15.9	—	—	15.9	—	—	—	—	—	—
Artificial and synthetic fibers and filaments manufacturing .....	16.1	8.0	5.4	—	—	—	—	—	—	29.5
Cellulosic organic fiber manufacturing .....	19.3	—	—	—	—	—	—	—	—	—
Noncellulosic organic fiber manufacturing .....	14.8	7.4	7.4	—	—	—	—	—	—	37.1
Pesticide, fertilizer, and other agricultural chemical manufacturing .....	—	—	—	—	—	—	—	—	—	—
Fertilizer manufacturing .....	—	7.7	—	19.2	—	—	—	—	—	—
Pharmaceutical and medicine manufacturing .....	21.4	15.5	4.8	7.9	10.7	1.7	—	—	—	11.4
Pharmaceutical and medicine manufacturing .....	21.4	15.5	4.8	7.9	10.7	1.7	—	—	—	11.4
Medicinal and botanical manufacturing .....	29.0	24.9	—	33.2	8.3	16.6	—	—	—	24.9
Pharmaceutical preparation manufacturing .....	21.2	16.8	4.9	6.2	4.4	—	—	—	—	9.7
In-vitro diagnostic substance manufacturing .....	—	—	—	—	14.4	—	—	—	—	—
Paint, coating, and adhesive manufacturing .....	44.4	21.5	11.4	11.4	8.6	—	—	—	—	17.2
Paint and coating manufacturing .....	58.5	26.0	—	—	13.0	—	—	—	—	17.3
Adhesive manufacturing .....	—	—	—	—	—	—	—	—	—	—

See footnotes at end of table.

TABLE R8. Incidence rates<sup>1</sup> for nonfatal occupational injuries and illnesses involving days away from work<sup>2</sup> per 10,000 full-time workers by industry and selected events or exposures leading to injury or illness, 2003 — Continued

Industry <sup>3</sup>	NAICS code <sup>4</sup>	Total cases	Event or exposure leading to injury or illness <sup>5</sup>						
			Contact with objects				Fall to lower level	Fall on same level	Slips or trips without fall
			Total	Struck by object	Struck against object	Caught in or compressed or crushed			
Soap, cleaning compound, and toilet preparation manufacturing .....	3256	99.6	25.6	11.5	3.5	6.2	5.3	15.9	7.9
Soap and cleaning compound manufacturing .....	32561	83.0	21.1	9.8	—	—	3.3	9.8	9.8
Soap and other detergent manufacturing .....	325611	91.9	14.7	—	—	—	7.4	11.0	—
Toilet preparation manufacturing .....	32562	117.3	30.8	13.5	3.8	9.6	7.7	23.1	5.8
Other chemical product and preparation manufacturing .....	3259	123.2	41.1	7.3	6.4	26.5	—	11.9	—
All other chemical product and preparation manufacturing .....	32599	118.5	40.6	6.6	—	28.5	—	13.2	—
Custom compounding of purchased resins .....	325991	270.4	105.4	—	—	68.7	—	—	—
Photographic film, paper, plate, and chemical manufacturing .....	325992	109.6	28.2	—	—	21.9	—	15.7	—
Plastics and rubber products manufacturing ..	326	165.8	54.5	21.9	12.9	15.6	5.1	16.8	4.5
Plastics product manufacturing .....	3261	152.4	51.0	19.9	12.2	14.6	4.9	16.3	4.4
Unsupported plastics film, sheet, and bag manufacturing .....	32611	184.3	57.2	18.3	13.7	21.7	4.6	14.9	10.3
Unsupported plastics bag manufacturing .....	326111	261.5	89.8	—	39.0	27.3	—	—	23.4
Unsupported plastics film and sheet (except packaging) manufacturing ...	326113	157.0	48.7	19.9	—	21.7	—	12.6	—
Plastics pipe, pipe fitting, and unsupported profile shape manufacturing .....	32612	150.0	61.7	24.7	12.3	24.7	—	26.5	3.5
Unsupported plastics profile shape manufacturing .....	326121	148.5	61.6	32.6	—	—	—	—	—
Plastics pipe and pipe fitting manufacturing .....	326122	154.7	65.3	20.6	—	30.9	—	30.9	—
Laminated plastics plate, sheet, and shape manufacturing .....	32613	60.3	15.1	—	—	—	—	—	—
Polystyrene foam product manufacturing .....	32614	135.0	46.1	29.6	—	—	—	19.8	—
Urethane and other foam product (except polystyrene) manufacturing .....	32615	139.6	54.6	18.2	—	—	—	18.2	—
Plastics bottle manufacturing .....	32616	97.9	51.7	10.9	16.3	21.8	—	—	—
Other plastics product manufacturing .....	32619	157.9	49.5	20.9	12.0	11.1	4.9	16.3	3.5
Resilient floor covering manufacturing .....	326192	102.6	34.2	—	—	—	—	—	—
All other plastics product manufacturing .....	326199	147.8	46.5	20.0	11.8	10.3	5.3	15.9	3.2
Rubber product manufacturing .....	3262	214.4	67.3	28.9	15.3	19.2	6.2	18.7	4.0

See footnotes at end of table.

TABLE R8. Incidence rates<sup>1</sup> for nonfatal occupational injuries and illnesses involving days away from work<sup>2</sup> per 10,000 full-time workers by industry and selected events or exposures leading to injury or illness, 2003 — Continued

Industry <sup>3</sup>	Event or exposure leading to injury or illness <sup>5</sup>									
	Overexertion		Repetitive motion	Exposure to harmful substance or environment	Transportation accidents	Fires and explosions	Assaults and violent acts			All other events <sup>6</sup>
	Total	In lifting					Total	By person	All other assaults	
Soap, cleaning compound, and toilet preparation manufacturing .....	17.6	9.7	5.3	7.9	3.5	—	—	—	—	11.5
Soap and cleaning compound manufacturing .....	16.3	8.1	—	8.1	—	—	—	—	—	11.4
Soap and other detergent manufacturing .....	14.7	11.0	7.4	14.7	—	—	—	—	—	18.4
Toilet preparation manufacturing .....	19.2	11.5	7.7	7.7	5.8	—	—	—	—	11.5
Other chemical product and preparation manufacturing .....	31.0	16.4	10.9	8.2	—	—	—	—	—	11.9
All other chemical product and preparation manufacturing .....	26.3	9.9	9.9	9.9	—	—	—	—	—	12.1
Custom compounding of purchased resins .....	68.7	—	—	—	—	—	—	—	—	—
Photographic film, paper, plate, and chemical manufacturing .....	21.9	12.5	21.9	6.3	6.3	—	—	—	—	6.3
Plastics and rubber products manufacturing ..	45.0	22.9	13.6	6.9	2.7	1.4	—	—	—	15.2
Plastics product manufacturing .....	37.5	20.3	12.0	6.8	2.5	1.6	—	—	—	15.2
Unsupported plastics film, sheet, and bag manufacturing .....	59.5	38.9	8.0	9.2	—	—	—	—	—	8.0
Unsupported plastics bag manufacturing .....	82.0	78.1	—	—	—	—	—	—	—	—
Unsupported plastics film and sheet (except packaging) manufacturing ...	45.1	21.7	7.2	12.6	—	—	—	—	—	—
Plastics pipe, pipe fitting, and unsupported profile shape manufacturing .....	30.0	21.2	14.1	—	—	—	—	—	—	—
Unsupported plastics profile shape manufacturing .....	32.6	—	—	—	—	—	—	—	—	—
Plastics pipe and pipe fitting manufacturing .....	30.9	20.6	—	—	—	—	—	—	—	—
Laminated plastics plate, sheet, and shape manufacturing .....	15.1	10.0	10.0	—	—	—	—	—	—	—
Polystyrene foam product manufacturing .....	26.3	—	—	—	—	—	—	—	—	—
Urethane and other foam product (except polystyrene) manufacturing .....	24.3	—	—	—	—	—	—	—	—	—
Plastics bottle manufacturing .....	8.2	—	13.6	—	—	—	—	—	—	—
Other plastics product manufacturing .....	39.7	19.3	14.1	6.0	3.3	—	—	—	—	20.4
Resilient floor covering manufacturing .....	—	—	—	—	—	—	—	—	—	—
All other plastics product manufacturing .....	34.7	16.5	13.5	4.7	3.5	—	—	—	—	20.6
Rubber product manufacturing .....	71.9	32.2	19.2	7.9	3.4	—	—	—	—	15.3

See footnotes at end of table.

TABLE R8. Incidence rates<sup>1</sup> for nonfatal occupational injuries and illnesses involving days away from work<sup>2</sup> per 10,000 full-time workers by industry and selected events or exposures leading to injury or illness, 2003 — Continued

Industry <sup>3</sup>	NAICS code <sup>4</sup>	Total cases	Event or exposure leading to injury or illness <sup>5</sup>						
			Contact with objects				Fall to lower level	Fall on same level	Slips or trips without fall
			Total	Struck by object	Struck against object	Caught in or compressed or crushed			
Tire manufacturing .....	32621	231.0	73.7	33.4	16.7	19.5	5.6	11.1	7.0
Tire manufacturing (except retreading) .....	326211	232.1	68.1	27.9	18.6	18.6	6.2	12.4	7.7
Rubber and plastics hoses and belting manufacturing .....	32622	130.0	39.7	—	—	21.7	7.2	—	—
Other rubber product manufacturing .....	32629	228.0	71.3	32.4	19.4	16.8	6.5	27.2	—
Rubber product manufacturing for mechanical use .....	326291	227.4	72.3	36.1	14.9	14.9	6.4	29.8	4.3
All other rubber product manufacturing .....	326299	229.0	69.7	26.5	23.2	19.9	—	19.9	—
Nonmetallic mineral product manufacturing ...	327	223.5	69.2	29.2	16.9	19.7	14.1	18.5	11.1
Clay product and refractory manufacturing .....	3271	227.2	70.4	20.8	17.6	28.8	4.8	27.2	6.4
Pottery, ceramics, and plumbing fixture manufacturing .....	32711	212.5	56.7	17.7	10.6	24.8	—	42.5	—
Vitreous china plumbing fixture and china and earthenware bathroom accessories manufacturing .....	327111	181.2	—	—	—	22.7	—	—	—
Vitreous china, fine earthenware, and other pottery product manufacturing .....	327112	228.4	38.1	—	15.2	—	—	68.5	—
Porcelain electrical supply manufacturing .....	327113	223.1	111.6	31.9	—	63.8	—	—	—
Clay building material and refractories manufacturing .....	32712	239.4	81.7	23.4	20.4	32.1	—	14.6	—
Brick and structural clay tile manufacturing .....	327121	233.6	85.7	—	—	—	—	—	—
Glass and glass product manufacturing .....	3272	175.7	59.7	21.4	21.4	15.2	3.6	9.8	2.7
Glass and glass product manufacturing .....	32721	175.7	59.7	21.4	21.4	15.2	3.6	9.8	2.7
Flat glass manufacturing .....	327211	155.2	70.6	35.3	35.3	—	—	—	—
Other pressed and blown glass and glassware manufacturing .....	327212	212.1	78.1	33.5	22.3	22.3	—	7.4	—
Glass container manufacturing .....	327213	169.7	56.6	10.3	15.4	25.7	10.3	15.4	—
Glass product manufacturing made of purchased glass .....	327215	164.6	48.4	17.4	19.4	11.6	—	9.7	—
Cement and concrete product manufacturing .....	3273	261.0	71.8	32.0	15.6	19.5	25.5	23.8	16.9
Ready-mix concrete manufacturing .....	32732	285.5	52.3	22.4	14.1	11.6	30.7	31.5	29.9
Concrete pipe, brick, and block manufacturing .....	32733	249.5	104.7	24.6	30.8	43.1	—	18.5	6.2
Concrete block and brick manufacturing .....	327331	286.8	94.0	—	19.8	44.5	—	19.8	—

See footnotes at end of table.

TABLE R8. Incidence rates<sup>1</sup> for nonfatal occupational injuries and illnesses involving days away from work<sup>2</sup> per 10,000 full-time workers by industry and selected events or exposures leading to injury or illness, 2003 — Continued

Industry <sup>3</sup>	Event or exposure leading to injury or illness <sup>5</sup>									
	Overexertion		Repetitive motion	Exposure to harmful substance or environment	Transportation accidents	Fires and explosions	Assaults and violent acts			All other events <sup>6</sup>
	Total	In lifting					Total	By person	All other assaults	
Tire manufacturing .....	87.7	40.3	15.3	4.2	7.0	—	—	—	—	16.7
Tire manufacturing (except retreading) .....	88.2	37.1	17.0	4.6	7.7	—	—	—	—	18.6
Rubber and plastics hoses and belting manufacturing .....	43.3	21.7	—	7.2	—	—	—	—	—	—
Other rubber product manufacturing .....	66.1	29.8	27.2	10.4	—	—	—	—	—	16.8
Rubber product manufacturing for mechanical use .....	55.3	27.6	36.1	4.3	—	—	—	—	—	19.1
All other rubber product manufacturing .....	83.0	33.2	—	19.9	—	—	—	—	—	13.3
Nonmetallic mineral product manufacturing .....	46.9	24.7	9.9	7.4	12.5	1.4	0.8	0.4	—	31.6
Clay product and refractory manufacturing .....	62.4	32.0	9.6	8.0	6.4	—	—	—	—	28.8
Pottery, ceramics, and plumbing fixture manufacturing .....	60.2	24.8	10.6	7.1	—	—	—	—	—	24.8
Vitreous china plumbing fixture and china and earthenware bathroom accessories manufacturing .....	—	—	—	—	—	—	—	—	—	—
Vitreous china, fine earthenware, and other pottery product manufacturing .....	68.5	—	—	—	—	—	—	—	—	38.1
Porcelain electrical supply manufacturing .....	47.8	—	—	—	—	—	—	—	—	—
Clay building material and refractories manufacturing .....	67.1	37.9	—	—	—	—	—	—	—	35.0
Brick and structural clay tile manufacturing .....	—	—	—	—	—	—	—	—	—	46.7
Glass and glass product manufacturing .....	47.3	25.9	24.1	6.2	3.6	—	—	—	—	16.9
Glass and glass product manufacturing .....	47.3	25.9	24.1	6.2	3.6	—	—	—	—	16.9
Flat glass manufacturing .....	35.3	—	14.1	—	—	—	—	—	—	—
Other pressed and blown glass and glassware manufacturing .....	70.7	33.5	29.8	—	—	—	—	—	—	14.9
Glass container manufacturing .....	30.9	15.4	10.3	20.6	—	—	—	—	—	15.4
Glass product manufacturing made of purchased glass .....	44.5	27.1	31.0	3.9	3.9	—	—	—	—	17.4
Cement and concrete product manufacturing .....	42.0	21.6	3.5	8.2	21.2	—	—	—	—	46.3
Ready-mix concrete manufacturing .....	35.7	17.4	3.3	10.0	34.9	—	1.7	—	—	54.8
Concrete pipe, brick, and block manufacturing .....	33.9	15.4	6.2	—	—	—	—	—	—	58.5
Concrete block and brick manufacturing .....	49.5	—	—	—	—	—	—	—	—	89.0

See footnotes at end of table.



TABLE R8. Incidence rates<sup>1</sup> for nonfatal occupational injuries and illnesses involving days away from work<sup>2</sup> per 10,000 full-time workers by industry and selected events or exposures leading to injury or illness, 2003 — Continued

Industry <sup>3</sup>	NAICS code <sup>4</sup>	Total cases	Event or exposure leading to injury or illness <sup>5</sup>						
			Contact with objects				Fall to lower level	Fall on same level	Slips or trips without fall
			Total	Struck by object	Struck against object	Caught in or compressed or crushed			
Concrete pipe manufacturing .....	327332	187.9	122.5	—	40.8	—	—	—	—
Other concrete product manufacturing ...	32739	260.2	109.0	61.8	14.6	24.4	27.6	16.3	—
Other nonmetallic mineral product manufacturing .....	3279	229.1	90.8	44.7	18.7	25.9	—	11.5	13.0
Abrasive product manufacturing .....	32791	238.8	85.3	—	—	—	—	—	—
All other nonmetallic mineral product manufacturing .....	32799	227.2	91.9	45.1	22.5	24.3	—	13.9	13.9
Cut stone and stone product manufacturing .....	327991	288.9	117.4	72.2	—	—	—	—	—
Mineral wool manufacturing .....	327993	197.6	93.9	34.6	34.6	24.7	—	14.8	—
Primary metal manufacturing .....	331	210.1	79.1	34.0	14.3	23.5	5.2	18.1	4.2
Iron and steel mills and ferroalloy manufacturing .....	3311	159.6	46.7	18.5	10.7	15.6	8.8	15.6	5.8
Iron and steel mills and ferroalloy manufacturing .....	33111	159.6	46.7	18.5	10.7	15.6	8.8	15.6	5.8
Iron and steel mills .....	331111	159.4	48.1	19.0	11.0	16.0	9.0	16.0	6.0
Steel product manufacturing from purchased steel .....	3312	277.0	125.9	68.4	12.6	43.2	—	28.8	—
Iron and steel pipe and tube manufacturing from purchased steel ....	33121	236.1	78.7	26.2	—	39.4	—	39.4	—
Rolling and drawing of purchased steel .....	33122	302.5	158.9	97.8	—	45.8	—	21.4	—
Rolled steel shape manufacturing .....	331221	290.5	158.8	89.1	—	46.5	—	—	—
Alumina and aluminum production and processing .....	3313	149.1	48.4	20.4	14.0	11.5	3.8	17.8	—
Alumina and aluminum production and processing .....	33131	149.1	48.4	20.4	14.0	11.5	3.8	17.8	—
Primary aluminum production .....	331312	191.6	61.6	20.5	34.2	—	—	27.4	—
Aluminum sheet, plate, and foil manufacturing .....	331315	152.6	39.6	17.0	17.0	—	—	17.0	—
Nonferrous metal (except aluminum) production and processing .....	3314	184.2	64.5	24.2	13.4	22.9	2.7	17.5	5.4
Nonferrous metal (except aluminum) smelting and refining .....	33141	180.2	42.9	—	—	17.2	—	—	17.2
Primary smelting and refining of nonferrous metal (except copper and aluminum) .....	331419	208.6	41.7	20.9	—	—	—	—	20.9
Copper rolling, drawing, extruding, and alloying .....	33142	164.9	59.2	18.0	5.2	30.9	—	18.0	—
Copper rolling, drawing, and extruding .....	331421	273.1	93.0	34.9	—	52.3	—	34.9	—
Copper wire (except mechanical) drawing .....	331422	74.5	29.8	—	—	14.9	—	—	—

See footnotes at end of table.

TABLE R8. Incidence rates<sup>1</sup> for nonfatal occupational injuries and illnesses involving days away from work<sup>2</sup> per 10,000 full-time workers by industry and selected events or exposures leading to injury or illness, 2003 — Continued

Industry <sup>3</sup>	Event or exposure leading to injury or illness <sup>5</sup>									
	Overexertion		Repetitive motion	Exposure to harmful substance or environment	Transportation accidents	Fires and explosions	Assaults and violent acts			All other events <sup>6</sup>
	Total	In lifting					Total	By person	All other assaults	
Concrete pipe manufacturing .....	16.3	—	—	—	—	—	—	—	—	—
Other concrete product manufacturing ...	56.9	32.5	—	—	9.8	—	—	—	—	27.6
Other nonmetallic mineral product manufacturing .....	57.6	30.3	11.5	8.6	7.2	7.2	—	—	—	15.9
Abrasive product manufacturing .....	51.2	—	—	—	—	—	—	—	—	42.6
All other nonmetallic mineral product manufacturing .....	59.0	29.5	12.1	—	—	8.7	—	—	—	10.4
Cut stone and stone product manufacturing .....	99.3	—	—	—	—	—	—	—	—	—
Mineral wool manufacturing .....	34.6	—	—	9.9	—	24.7	—	—	—	—
Primary metal manufacturing .....	52.9	23.1	13.4	16.8	2.9	.8	—	—	—	16.8
Iron and steel mills and ferroalloy manufacturing .....	36.0	13.6	7.8	23.4	2.9	—	—	—	—	11.7
Iron and steel mills and ferroalloy manufacturing .....	36.0	13.6	7.8	23.4	2.9	—	—	—	—	11.7
Iron and steel mills .....	36.1	13.0	7.0	20.1	3.0	—	—	—	—	12.0
Steel product manufacturing from purchased steel .....	55.8	19.8	21.6	—	—	—	—	—	—	23.4
Iron and steel pipe and tube manufacturing from purchased steel ....	39.4	—	—	—	—	—	—	—	—	39.4
Rolling and drawing of purchased steel .....	70.3	21.4	24.4	—	—	—	—	—	—	—
Rolled steel shape manufacturing .....	65.8	—	23.2	—	—	—	—	—	—	—
Alumina and aluminum production and processing .....	36.9	21.7	7.6	16.6	2.5	—	—	—	—	12.7
Alumina and aluminum production and processing .....	36.9	21.7	7.6	16.6	2.5	—	—	—	—	12.7
Primary aluminum production .....	61.6	41.1	—	—	—	—	—	—	—	20.5
Aluminum sheet, plate, and foil manufacturing .....	39.6	22.6	—	11.3	—	—	—	—	—	22.6
Nonferrous metal (except aluminum) production and processing .....	52.4	17.5	9.4	10.8	2.7	—	—	—	—	18.8
Nonferrous metal (except aluminum) smelting and refining .....	60.1	—	—	—	—	—	—	—	—	—
Primary smelting and refining of nonferrous metal (except copper and aluminum) .....	73.0	—	—	—	—	—	—	—	—	—
Copper rolling, drawing, extruding, and alloying .....	46.4	18.0	12.9	10.3	—	—	—	—	—	10.3
Copper rolling, drawing, and extruding .....	63.9	29.1	23.2	17.4	—	—	—	—	—	23.2
Copper wire (except mechanical) drawing .....	29.8	—	—	—	—	—	—	—	—	—

See footnotes at end of table.

TABLE R8. Incidence rates<sup>1</sup> for nonfatal occupational injuries and illnesses involving days away from work<sup>2</sup> per 10,000 full-time workers by industry and selected events or exposures leading to injury or illness, 2003 — Continued

Industry <sup>3</sup>	NAICS code <sup>4</sup>	Total cases	Event or exposure leading to injury or illness <sup>5</sup>						
			Contact with objects				Fall to lower level	Fall on same level	Slips or trips without fall
			Total	Struck by object	Struck against object	Caught in or compressed or crushed			
Nonferrous metal (except copper and aluminum) rolling, drawing, extruding, and alloying .....	33149	221.8	87.9	37.7	29.3	16.7	—	20.9	8.4
Foundries .....	3315	260.3	104.1	43.6	18.2	27.2	4.2	16.3	3.6
Ferrous metal foundries .....	33151	271.1	116.5	54.4	18.5	27.2	6.5	15.2	4.4
Iron foundries .....	331511	274.4	115.4	54.6	20.3	15.6	6.2	9.4	4.7
Steel investment foundries .....	331512	187.7	76.8	42.7	—	17.1	—	—	—
Steel foundries (except investment) ...	331513	312.5	156.2	62.5	12.5	81.2	—	43.7	—
Nonferrous metal foundries .....	33152	246.9	88.7	28.6	17.7	25.9	2.7	17.7	—
Aluminum die-casting foundries .....	331521	248.9	79.8	19.1	19.1	28.7	—	12.8	—
Aluminum foundries (except die-casting) .....	331524	303.3	120.4	57.8	28.9	19.3	—	19.3	—
Fabricated metal product manufacturing .....	332	204.3	86.5	36.8	14.1	25.7	6.0	15.9	3.9
Forging and stamping .....	3321	244.7	111.5	44.4	6.6	42.5	3.8	24.6	3.8
Forging and stamping .....	33211	244.7	111.5	44.4	6.6	42.5	3.8	24.6	3.8
Iron and steel forging .....	332111	344.9	154.6	35.7	—	63.4	—	39.6	—
Metal stamping .....	332116	212.3	108.0	54.0	—	42.8	3.7	20.5	—
Powder metallurgy part manufacturing .....	332117	271.5	116.4	58.2	—	—	—	19.4	—
Cutlery and handtool manufacturing .....	3322	162.8	57.8	26.3	15.8	12.3	5.3	12.3	—
Cutlery and handtool manufacturing .....	33221	162.8	57.8	26.3	15.8	12.3	5.3	12.3	—
Cutlery and flatware (except precious) manufacturing .....	332211	284.0	126.2	63.1	42.1	—	—	—	—
Hand and edge tool manufacturing .....	332212	120.1	—	—	—	—	—	—	—
Architectural and structural metals manufacturing .....	3323	230.5	109.2	56.8	15.9	25.3	8.6	11.0	4.6
Plate work and fabricated structural product manufacturing .....	33231	285.4	129.2	75.3	12.3	28.2	11.0	14.7	6.1
Prefabricated metal building and component manufacturing .....	332311	173.0	81.4	44.1	—	20.4	—	6.8	—
Fabricated structural metal manufacturing .....	332312	338.0	156.7	92.9	11.2	34.7	15.7	11.2	7.8
Plate work manufacturing .....	332313	254.3	105.8	63.0	13.5	22.5	—	27.0	—
Ornamental and architectural metal products manufacturing .....	33232	188.0	93.5	42.2	18.7	23.0	6.7	8.6	3.4
Metal window and door manufacturing .....	332321	152.9	73.4	26.9	18.3	20.8	2.4	11.0	6.1
Sheet metal work manufacturing .....	332322	195.5	90.0	34.4	23.3	18.9	10.0	8.9	—
Ornamental and architectural metal work manufacturing .....	332323	247.8	149.8	95.3	—	35.4	—	—	—
Boiler, tank, and shipping container manufacturing .....	3324	174.5	65.7	33.4	14.0	16.2	4.3	25.9	—

See footnotes at end of table.

TABLE R8. Incidence rates<sup>1</sup> for nonfatal occupational injuries and illnesses involving days away from work<sup>2</sup> per 10,000 full-time workers by industry and selected events or exposures leading to injury or illness, 2003 — Continued

Industry <sup>3</sup>	Event or exposure leading to injury or illness <sup>5</sup>									
	Overexertion		Repetitive motion	Exposure to harmful substance or environment	Transportation accidents	Fires and explosions	Assaults and violent acts			All other events <sup>6</sup>
	Total	In lifting					Total	By person	All other assaults	
Nonferrous metal (except copper and aluminum) rolling, drawing, extruding, and alloying .....	54.4	16.7	—	—	—	—	—	—	—	33.5
Foundries .....	70.2	32.7	18.8	19.4	3.6	—	—	—	—	18.2
Ferrous metal foundries .....	68.6	29.4	15.2	15.2	5.4	—	—	—	—	22.9
Iron foundries .....	76.4	35.9	20.3	12.5	7.8	—	—	—	—	21.8
Steel investment foundries .....	68.3	17.1	—	25.6	—	—	—	—	—	—
Steel foundries (except investment) ...	37.5	—	—	—	—	—	—	—	—	37.5
Nonferrous metal foundries .....	72.3	36.8	21.8	25.9	—	—	—	—	—	12.3
Aluminum die-casting foundries .....	79.8	35.1	25.5	25.5	—	—	—	—	—	12.8
Aluminum foundries (except die-casting) .....	81.8	38.5	28.9	33.7	—	—	—	—	—	—
Fabricated metal product manufacturing .....	45.8	24.9	13.7	11.0	2.3	0.6	—	0.1	—	18.6
Forging and stamping .....	55.7	27.4	14.2	6.6	—	—	—	—	—	23.6
Forging and stamping .....	55.7	27.4	14.2	6.6	—	—	—	—	—	23.6
Iron and steel forging .....	63.4	23.8	27.8	—	—	—	—	—	—	39.6
Metal stamping .....	46.6	24.2	11.2	—	—	—	—	—	—	14.9
Powder metallurgy part manufacturing .....	67.9	38.8	—	19.4	—	—	—	—	—	—
Cutlery and handtool manufacturing .....	42.0	28.0	28.0	—	3.5	—	—	—	—	10.5
Cutlery and handtool manufacturing .....	42.0	28.0	28.0	—	3.5	—	—	—	—	10.5
Cutlery and flatware (except precious) manufacturing .....	52.6	31.6	63.1	—	—	—	—	—	—	21.0
Hand and edge tool manufacturing ....	35.5	—	—	—	—	—	—	—	—	—
Architectural and structural metals manufacturing .....	47.6	26.6	12.1	10.5	3.2	—	—	—	—	22.6
Plate work and fabricated structural product manufacturing .....	61.3	30.6	14.7	13.5	5.5	—	—	—	—	28.8
Prefabricated metal building and component manufacturing .....	27.1	17.0	—	—	—	—	—	—	—	23.7
Fabricated structural metal manufacturing .....	79.5	41.4	14.6	14.6	9.0	—	—	—	—	26.9
Plate work manufacturing .....	47.3	18.0	13.5	15.8	—	—	—	—	—	36.0
Ornamental and architectural metal products manufacturing .....	36.9	23.5	10.1	8.6	—	—	—	—	—	17.3
Metal window and door manufacturing .....	35.5	24.5	6.1	8.6	—	—	—	—	—	8.6
Sheet metal work manufacturing .....	40.0	25.5	16.7	6.7	—	—	—	—	—	20.0
Ornamental and architectural metal work manufacturing .....	32.7	—	—	—	—	—	—	—	—	30.0
Boiler, tank, and shipping container manufacturing .....	44.2	26.9	6.5	9.7	2.2	—	—	—	—	15.1

See footnotes at end of table.

TABLE R8. Incidence rates<sup>1</sup> for nonfatal occupational injuries and illnesses involving days away from work<sup>2</sup> per 10,000 full-time workers by industry and selected events or exposures leading to injury or illness, 2003 — Continued

Industry <sup>3</sup>	NAICS code <sup>4</sup>	Total cases	Event or exposure leading to injury or illness <sup>5</sup>						
			Contact with objects				Fall to lower level	Fall on same level	Slips or trips without fall
			Total	Struck by object	Struck against object	Caught in or compressed or crushed			
Power boiler and heat exchanger manufacturing .....	33241	220.7	73.6	—	—	—	—	29.4	—
Metal tank (heavy gauge) manufacturing .....	33242	161.6	85.0	42.5	—	25.5	—	—	—
Metal can, box, and other metal container (light gauge) manufacturing ..	33243	161.5	51.1	30.7	14.3	—	—	28.6	—
Metal can manufacturing .....	332431	124.8	23.4	—	—	—	—	35.1	—
Other metal container manufacturing .....	332439	201.9	81.6	51.5	21.5	8.6	—	21.5	—
Hardware manufacturing .....	3325	165.8	60.3	22.6	17.6	15.1	—	12.6	—
Hardware manufacturing .....	33251	165.8	60.3	22.6	17.6	15.1	—	12.6	—
Spring and wire product manufacturing .....	3326	311.3	88.1	29.9	20.4	34.6	14.2	33.0	12.6
Spring and wire product manufacturing ..	33261	311.3	88.1	29.9	20.4	34.6	14.2	33.0	12.6
Spring (light gauge) manufacturing ....	332612	209.8	—	—	—	—	—	—	—
Other fabricated wire product manufacturing .....	332618	317.7	92.6	35.8	25.2	25.2	—	25.2	—
Machine shops; turned product; and screw, nut, and bolt manufacturing .....	3327	205.2	98.2	38.2	15.8	27.7	6.3	19.1	4.6
Machine shops .....	33271	214.4	116.8	48.6	18.3	29.8	7.3	16.5	—
Turned product and screw, nut, and bolt manufacturing .....	33272	181.7	49.2	12.9	9.4	22.3	—	25.8	5.9
Precision turned product manufacturing .....	332721	148.3	50.2	16.7	—	21.5	4.8	14.4	—
Bolt, nut, screw, rivet, and washer manufacturing .....	332722	213.7	48.2	—	—	23.0	—	36.8	—
Coating, engraving, heat treating, and allied activities .....	3328	201.7	66.3	34.9	8.6	11.4	6.4	17.1	5.0
Coating, engraving, heat treating, and allied activities .....	33281	201.7	66.3	34.9	8.6	11.4	6.4	17.1	5.0
Metal heat treating .....	332811	283.9	71.0	—	—	—	—	—	—
Metal coating, engraving (except jewelry and silverware), and allied services to manufacturers .....	332812	220.7	79.9	31.5	12.6	23.1	—	23.1	—
Electroplating, plating, polishing, anodizing, and coloring .....	332813	169.3	56.4	36.3	—	6.7	—	16.1	—
Other fabricated metal product manufacturing .....	3329	153.1	60.2	12.8	13.1	30.6	2.6	9.1	2.2
Metal valve manufacturing .....	33291	143.5	38.5	8.3	9.4	16.6	—	9.4	—
Industrial valve manufacturing .....	332911	147.5	44.7	—	8.9	22.3	—	—	—
Fluid power valve and hose fitting manufacturing .....	332912	77.5	11.1	—	5.5	—	—	13.8	—
Plumbing fixture fitting and trim manufacturing .....	332913	119.2	37.7	12.6	12.6	—	—	18.8	—

See footnotes at end of table.

TABLE R8. Incidence rates<sup>1</sup> for nonfatal occupational injuries and illnesses involving days away from work<sup>2</sup> per 10,000 full-time workers by industry and selected events or exposures leading to injury or illness, 2003 — Continued

Industry <sup>3</sup>	Event or exposure leading to injury or illness <sup>5</sup>									
	Overexertion		Repetitive motion	Exposure to harmful substance or environment	Transportation accidents	Fires and explosions	Assaults and violent acts			All other events <sup>6</sup>
	Total	In lifting					Total	By person	All other assaults	
Power boiler and heat exchanger manufacturing .....	54.0	—	—	—	—	—	—	—	—	—
Metal tank (heavy gauge) manufacturing .....	29.8	—	—	—	—	—	—	—	—	—
Metal can, box, and other metal container (light gauge) manufacturing ..	47.0	34.8	—	8.2	—	—	—	—	—	14.3
Metal can manufacturing .....	35.1	23.4	—	—	—	—	—	—	—	—
Other metal container manufacturing .....	60.1	43.0	12.9	—	—	—	—	—	—	8.6
Hardware manufacturing .....	37.7	32.7	17.6	22.6	—	—	—	—	—	—
Hardware manufacturing .....	37.7	32.7	17.6	22.6	—	—	—	—	—	—
Spring and wire product manufacturing .....	81.8	23.6	36.2	17.3	—	—	—	—	—	25.2
Spring and wire product manufacturing ..	81.8	23.6	36.2	17.3	—	—	—	—	—	25.2
Spring (light gauge) manufacturing ....	—	—	—	—	—	—	—	—	—	—
Other fabricated wire product manufacturing .....	94.7	25.2	35.8	21.0	—	—	—	—	—	29.5
Machine shops; turned product; and screw, nut, and bolt manufacturing .....	34.6	16.8	9.9	12.8	—	—	—	—	—	18.8
Machine shops .....	27.5	15.1	8.2	13.7	—	—	—	—	—	19.7
Turned product and screw, nut, and bolt manufacturing .....	52.7	21.1	14.1	11.7	—	—	—	—	—	16.4
Precision turned product manufacturing .....	33.5	16.7	19.1	21.5	—	—	—	—	—	—
Bolt, nut, screw, rivet, and washer manufacturing .....	71.2	25.3	—	—	—	—	—	—	—	29.9
Coating, engraving, heat treating, and allied activities .....	55.6	33.5	8.6	20.0	—	—	—	—	—	19.2
Coating, engraving, heat treating, and allied activities .....	55.6	33.5	8.6	20.0	—	—	—	—	—	19.2
Metal heat treating .....	152.8	136.5	—	—	—	—	—	—	—	—
Metal coating, engraving (except jewelry and silverware), and allied services to manufacturers .....	50.4	29.4	—	23.1	—	—	—	—	—	21.0
Electroplating, plating, polishing, anodizing, and coloring .....	34.9	10.7	9.4	21.5	—	—	—	—	—	20.2
Other fabricated metal product manufacturing .....	41.2	24.4	16.0	5.8	1.8	—	—	—	—	13.5
Metal valve manufacturing .....	44.7	21.8	19.8	10.4	2.1	—	—	—	—	15.6
Industrial valve manufacturing .....	49.2	22.3	22.3	—	—	—	—	—	—	—
Fluid power valve and hose fitting manufacturing .....	27.7	13.8	11.1	—	—	—	—	—	—	5.5
Plumbing fixture fitting and trim manufacturing .....	31.4	18.8	25.1	—	—	—	—	—	—	—

See footnotes at end of table.

TABLE R8. Incidence rates<sup>1</sup> for nonfatal occupational injuries and illnesses involving days away from work<sup>2</sup> per 10,000 full-time workers by industry and selected events or exposures leading to injury or illness, 2003 — Continued

Industry <sup>3</sup>	NAICS code <sup>4</sup>	Total cases	Event or exposure leading to injury or illness <sup>5</sup>						
			Contact with objects				Fall to lower level	Fall on same level	Slips or trips without fall
			Total	Struck by object	Struck against object	Caught in or compressed or crushed			
Other metal valve and pipe fitting manufacturing .....	332919	266.7	73.6	18.4	18.4	41.4	—	—	—
All other fabricated metal product manufacturing .....	33299	157.8	71.9	15.2	14.6	38.2	3.4	9.0	2.2
Ball and roller bearing manufacturing .....	332991	90.8	28.4	8.5	5.7	14.2	5.7	14.2	—
Small arms ammunition manufacturing .....	332992	124.6	—	—	—	—	—	—	—
Ammunition (except small arms) manufacturing .....	332993	56.2	22.5	11.2	—	—	—	11.2	—
Small arms manufacturing .....	332994	173.8	81.8	51.1	—	20.4	—	20.4	—
Fabricated pipe and pipe fitting manufacturing .....	332996	262.6	177.4	—	46.1	124.2	—	—	—
Enameled iron and metal sanitary ware manufacturing .....	332998	168.1	68.8	45.8	—	—	—	—	—
All other miscellaneous fabricated metal product manufacturing .....	332999	196.0	75.9	14.1	14.1	40.6	3.5	5.3	3.5
Machinery manufacturing .....	333	150.2	52.9	21.7	10.9	13.0	4.9	9.7	2.8
Agriculture, construction, and mining machinery manufacturing .....	3331	182.5	60.8	26.0	12.0	13.0	5.7	7.3	3.1
Agricultural implement manufacturing .....	33311	145.6	41.8	17.5	8.1	12.1	5.4	5.4	2.7
Farm machinery and equipment manufacturing .....	333111	157.8	44.6	18.6	5.6	14.9	7.4	3.7	3.7
Lawn and garden tractor and home lawn and garden equipment manufacturing .....	333112	113.2	29.5	14.8	9.8	—	—	—	—
Construction machinery manufacturing .....	33312	259.2	83.6	40.1	10.0	10.0	—	8.4	—
Mining and oil and gas field machinery manufacturing .....	33313	149.0	63.4	22.3	18.8	17.1	5.1	8.6	—
Mining machinery and equipment manufacturing .....	333131	276.3	115.9	62.4	—	26.7	17.8	17.8	—
Oil and gas field machinery and equipment manufacturing .....	333132	120.8	50.9	12.7	23.3	14.8	—	—	4.2
Industrial machinery manufacturing .....	3332	156.5	71.7	25.3	17.1	15.5	—	13.0	—
Other industrial machinery manufacturing .....	33329	171.8	82.4	26.1	20.1	19.1	—	15.1	—
Printing machinery and equipment manufacturing .....	333293	184.5	82.0	47.8	—	20.5	—	34.2	—
Food product machinery manufacturing .....	333294	128.8	54.5	—	24.8	—	—	24.8	—
Commercial and service industry machinery manufacturing .....	3333	92.8	33.5	12.9	8.6	10.3	5.2	5.2	3.4

See footnotes at end of table.

TABLE R8. Incidence rates<sup>1</sup> for nonfatal occupational injuries and illnesses involving days away from work<sup>2</sup> per 10,000 full-time workers by industry and selected events or exposures leading to injury or illness, 2003 — Continued

Industry <sup>3</sup>	Event or exposure leading to injury or illness <sup>5</sup>									
	Overexertion		Repetitive motion	Exposure to harmful substance or environment	Transportation accidents	Fires and explosions	Assaults and violent acts			All other events <sup>6</sup>
	Total	In lifting					Total	By person	All other assaults	
Other metal valve and pipe fitting manufacturing .....	78.2	32.2	27.6	27.6	—	—	—	—	—	41.4
All other fabricated metal product manufacturing .....	39.3	25.3	14.0	3.4	2.2	—	—	—	—	11.8
Ball and roller bearing manufacturing .....	22.7	14.2	8.5	—	—	—	—	—	—	8.5
Small arms ammunition manufacturing .....	41.5	27.7	—	—	—	—	—	—	—	—
Ammunition (except small arms) manufacturing .....	—	—	11.2	—	—	—	—	—	—	—
Small arms manufacturing .....	20.4	—	30.7	—	—	—	—	—	—	—
Fabricated pipe and pipe fitting manufacturing .....	46.1	—	—	—	—	—	—	—	—	—
Enameled iron and metal sanitary ware manufacturing .....	45.8	22.9	30.6	—	—	—	—	—	—	—
All other miscellaneous fabricated metal product manufacturing .....	63.6	49.4	15.9	7.1	—	—	—	—	—	21.2
Machinery manufacturing .....	38.7	18.7	16.4	6.6	1.4	0.3	0.3	0.2	0.2	16.3
Agriculture, construction, and mining machinery manufacturing .....	47.3	19.8	22.9	13.0	3.1	1.6	—	—	—	17.2
Agricultural implement manufacturing .....	43.1	14.8	16.2	16.2	—	—	—	—	—	16.2
Farm machinery and equipment manufacturing .....	42.7	16.7	18.6	16.7	—	—	—	—	—	18.6
Lawn and garden tractor and home lawn and garden equipment manufacturing .....	44.3	9.8	9.8	9.8	—	—	—	—	—	—
Construction machinery manufacturing .....	60.2	28.4	46.8	10.0	6.7	—	—	—	—	31.8
Mining and oil and gas field machinery manufacturing .....	39.4	17.1	6.8	13.7	3.4	—	—	—	—	5.1
Mining machinery and equipment manufacturing .....	80.2	26.7	17.8	—	—	—	—	—	—	—
Oil and gas field machinery and equipment manufacturing .....	29.7	12.7	—	14.8	4.2	—	—	—	—	—
Industrial machinery manufacturing .....	27.7	17.9	17.9	6.5	—	—	—	—	—	14.7
Other industrial machinery manufacturing .....	29.1	19.1	19.1	7.0	—	—	—	—	—	14.1
Printing machinery and equipment manufacturing .....	20.5	—	—	—	—	—	—	—	—	41.0
Food product machinery manufacturing .....	24.8	—	—	—	—	—	—	—	—	—
Commercial and service industry machinery manufacturing .....	21.5	10.3	12.0	1.7	—	—	—	—	—	9.5

See footnotes at end of table.



TABLE R8. Incidence rates<sup>1</sup> for nonfatal occupational injuries and illnesses involving days away from work<sup>2</sup> per 10,000 full-time workers by industry and selected events or exposures leading to injury or illness, 2003 — Continued

Industry <sup>3</sup>	NAICS code <sup>4</sup>	Total cases	Event or exposure leading to injury or illness <sup>5</sup>						
			Contact with objects				Fall to lower level	Fall on same level	Slips or trips without fall
			Total	Struck by object	Struck against object	Caught in or compressed or crushed			
Commercial and service industry machinery manufacturing .....	33331	92.8	33.5	12.9	8.6	10.3	5.2	5.2	3.4
Commercial laundry, drycleaning, and pressing machine manufacturing .....	333312	151.8	60.7	—	—	—	—	—	—
Office machinery manufacturing .....	333313	70.0	—	—	—	—	—	—	—
Optical instrument and lens manufacturing .....	333314	78.4	26.1	—	—	17.4	—	—	—
Photographic and photocopying equipment manufacturing .....	333315	34.9	—	—	—	—	—	—	—
Other commercial and service industry machinery manufacturing ...	333319	114.6	50.9	20.0	14.6	12.7	9.1	3.6	—
Ventilation, heating, air-conditioning, and commercial refrigeration equipment manufacturing .....	3334	190.3	63.2	28.1	12.8	13.4	5.7	17.9	3.2
Ventilation, heating, air-conditioning, and commercial refrigeration equipment manufacturing .....	33341	190.3	63.2	28.1	12.8	13.4	5.7	17.9	3.2
Air purification equipment manufacturing .....	333411	213.0	71.0	—	—	—	—	59.2	—
Industrial and commercial fan and blower manufacturing .....	333412	243.8	90.3	63.2	—	—	18.1	—	—
Heating equipment (except warm air furnaces) manufacturing .....	333414	175.1	75.0	35.0	—	—	—	—	—
Air-conditioning and warm air heating equipment and commercial and industrial refrigeration equipment manufacturing .....	333415	184.2	56.2	25.8	12.9	11.0	6.4	13.8	2.8
Metalworking machinery manufacturing .....	3335	112.1	39.5	15.1	7.3	12.7	3.4	5.4	—
Metalworking machinery manufacturing .....	33351	112.1	39.5	15.1	7.3	12.7	3.4	5.4	—
Industrial mold manufacturing .....	333511	103.3	30.8	13.2	—	15.4	—	11.0	—
Machine tool (metal cutting types) manufacturing .....	333512	107.1	23.8	15.9	—	—	—	—	—
Special die and tool, die set, jig, and fixture manufacturing .....	333514	104.2	47.2	14.9	11.2	13.7	—	—	—
Cutting tool and machine tool accessory manufacturing .....	333515	100.0	25.9	—	—	—	—	—	—
Engine, turbine, and power transmission equipment manufacturing .....	3336	178.9	65.6	24.3	15.9	19.1	6.4	12.7	5.3
Engine, turbine, and power transmission equipment manufacturing .....	33361	178.9	65.6	24.3	15.9	19.1	6.4	12.7	5.3
Turbine and turbine generator set units manufacturing .....	333611	124.1	39.7	14.9	—	14.9	—	19.9	—

See footnotes at end of table.

TABLE R8. Incidence rates<sup>1</sup> for nonfatal occupational injuries and illnesses involving days away from work<sup>2</sup> per 10,000 full-time workers by industry and selected events or exposures leading to injury or illness, 2003 — Continued

Industry <sup>3</sup>	Event or exposure leading to injury or illness <sup>5</sup>									
	Overexertion		Repetitive motion	Exposure to harmful substance or environment	Transportation accidents	Fires and explosions	Assaults and violent acts			All other events <sup>6</sup>
	Total	In lifting					Total	By person	All other assaults	
Commercial and service industry machinery manufacturing .....	21.5	10.3	12.0	1.7	—	—	—	—	—	9.5
Commercial laundry, drycleaning, and pressing machine manufacturing .....	60.7	—	—	—	—	—	—	—	—	—
Office machinery manufacturing .....	17.5	17.5	17.5	—	—	—	—	—	—	—
Optical instrument and lens manufacturing .....	13.1	—	13.1	—	—	—	—	—	—	8.7
Photographic and photocopying equipment manufacturing .....	—	—	—	—	—	—	—	—	—	—
Other commercial and service industry machinery manufacturing .....	23.6	12.7	14.6	—	—	—	—	—	—	7.3
Ventilation, heating, air-conditioning, and commercial refrigeration equipment manufacturing .....	51.1	27.5	20.4	7.0	—	—	1.3	—	—	20.4
Ventilation, heating, air-conditioning, and commercial refrigeration equipment manufacturing .....	51.1	27.5	20.4	7.0	—	—	1.3	—	—	20.4
Air purification equipment manufacturing .....	—	—	—	—	—	—	—	—	—	—
Industrial and commercial fan and blower manufacturing .....	63.2	—	—	—	—	—	—	—	—	—
Heating equipment (except warm air furnaces) manufacturing .....	65.0	35.0	—	—	—	—	—	—	—	—
Air-conditioning and warm air heating equipment and commercial and industrial refrigeration equipment manufacturing .....	52.5	27.6	21.2	8.3	—	—	1.8	—	—	20.3
Metalworking machinery manufacturing .....	35.6	17.1	9.7	3.9	—	—	—	—	—	12.7
Metalworking machinery manufacturing .....	35.6	17.1	9.7	3.9	—	—	—	—	—	12.7
Industrial mold manufacturing .....	33.0	17.6	—	—	—	—	—	—	—	11.0
Machine tool (metal cutting types) manufacturing .....	27.8	19.8	7.9	—	—	—	—	—	—	35.7
Special die and tool, die set, jig, and fixture manufacturing .....	32.3	13.7	7.4	—	2.5	—	—	—	—	7.4
Cutting tool and machine tool accessory manufacturing .....	29.6	14.8	22.2	—	—	—	—	—	—	—
Engine, turbine, and power transmission equipment manufacturing .....	45.5	15.9	19.1	3.2	3.2	—	—	—	—	18.0
Engine, turbine, and power transmission equipment manufacturing .....	45.5	15.9	19.1	3.2	3.2	—	—	—	—	18.0
Turbine and turbine generator set units manufacturing .....	24.8	9.9	9.9	—	—	—	—	—	—	19.9

See footnotes at end of table.

TABLE R8. Incidence rates<sup>1</sup> for nonfatal occupational injuries and illnesses involving days away from work<sup>2</sup> per 10,000 full-time workers by industry and selected events or exposures leading to injury or illness, 2003 — Continued

Industry <sup>3</sup>	NAICS code <sup>4</sup>	Total cases	Event or exposure leading to injury or illness <sup>5</sup>						
			Contact with objects				Fall to lower level	Fall on same level	Slips or trips without fall
			Total	Struck by object	Struck against object	Caught in or compressed or crushed			
Speed changer, industrial high-speed drive, and gear manufacturing .....	333612	213.3	98.5	32.8	—	49.2	24.6	—	—
Mechanical power transmission equipment manufacturing .....	333613	201.7	80.7	17.3	40.3	—	—	—	—
Other engine equipment manufacturing .....	333618	185.3	60.3	26.8	11.2	15.6	4.5	15.6	8.9
Other general purpose machinery manufacturing .....	3339	145.1	46.8	21.7	8.0	11.0	4.6	9.1	3.4
Pump and compressor manufacturing ...	33391	123.1	45.7	21.8	7.9	7.9	—	9.9	—
Pump and pumping equipment manufacturing .....	333911	145.0	53.0	28.3	—	—	—	—	—
Air and gas compressor manufacturing .....	333912	108.5	41.3	—	—	15.5	—	—	—
Material handling equipment manufacturing .....	33392	185.9	57.5	26.8	6.7	14.7	—	12.0	5.4
Conveyor and conveying equipment manufacturing .....	333922	141.1	37.6	18.8	6.3	12.5	—	—	—
Overhead traveling crane, hoist, and monorail system manufacturing .....	333923	314.8	107.7	58.0	—	33.1	—	41.4	—
Industrial truck, tractor, trailer, and stacker machinery manufacturing ....	333924	189.0	69.2	27.7	9.2	13.8	—	—	—
All other general purpose machinery manufacturing .....	33399	130.9	41.4	18.9	8.7	9.5	7.3	7.3	3.6
Power-driven handtool manufacturing .....	333991	—	—	14.5	—	—	—	—	—
Welding and soldering equipment manufacturing .....	333992	132.1	33.0	—	—	—	—	—	—
Packaging machinery manufacturing .....	333993	109.9	33.0	11.0	—	—	—	—	—
Industrial process furnace and oven manufacturing .....	333994	174.4	—	—	—	—	—	—	—
Fluid power cylinder and actuator manufacturing .....	333995	174.7	84.1	25.9	—	38.8	—	—	—
Fluid power pump and motor manufacturing .....	333996	162.5	49.2	14.8	9.8	—	9.8	—	—
All other miscellaneous general purpose machinery manufacturing ...	333999	118.9	38.8	25.8	10.3	—	12.9	5.2	—
Computer and electronic product manufacturing .....	334	59.1	13.5	5.9	4.2	2.6	1.7	6.7	1.1
Computer and peripheral equipment manufacturing .....	3341	37.4	8.0	3.1	2.2	1.3	—	4.0	1.3
Computer and peripheral equipment manufacturing .....	33411	37.4	8.0	3.1	2.2	1.3	—	4.0	1.3

See footnotes at end of table.

TABLE R8. Incidence rates<sup>1</sup> for nonfatal occupational injuries and illnesses involving days away from work<sup>2</sup> per 10,000 full-time workers by industry and selected events or exposures leading to injury or illness, 2003 — Continued

Industry <sup>3</sup>	Event or exposure leading to injury or illness <sup>5</sup>									All other events <sup>6</sup>
	Overexertion		Repetitive motion	Exposure to harmful substance or environment	Transportation accidents	Fires and explosions	Assaults and violent acts			
	Total	In lifting					Total	By person	All other assaults	
Speed changer, industrial high-speed drive, and gear manufacturing .....	49.2	—	—	—	—	—	—	—	—	16.4
Mechanical power transmission equipment manufacturing .....	46.1	11.5	—	—	—	—	—	—	—	34.6
Other engine equipment manufacturing .....	53.6	17.9	24.6	—	—	—	—	—	—	11.2
Other general purpose machinery manufacturing .....	37.7	19.0	14.9	7.6	0.8	—	—	—	—	19.0
Pump and compressor manufacturing ...	15.9	11.9	27.8	7.9	—	—	—	—	—	13.9
Pump and pumping equipment manufacturing .....	17.7	—	35.4	—	—	—	—	—	—	—
Air and gas compressor manufacturing .....	15.5	10.3	20.7	—	—	—	—	—	—	20.7
Material handling equipment manufacturing .....	49.5	24.1	20.1	13.4	—	—	—	—	—	22.7
Conveyor and conveying equipment manufacturing .....	53.3	28.2	15.7	—	—	—	—	—	—	12.5
Overhead traveling crane, hoist, and monorail system manufacturing .....	74.6	—	—	49.7	—	—	—	—	—	—
Industrial truck, tractor, trailer, and stacker machinery manufacturing ....	50.7	32.3	36.9	—	—	—	—	—	—	13.8
All other general purpose machinery manufacturing .....	39.3	19.6	7.3	5.1	—	—	—	—	—	18.9
Power-driven handtool manufacturing .....	—	14.5	—	—	—	—	—	—	—	—
Welding and soldering equipment manufacturing .....	—	—	—	—	—	—	—	—	—	—
Packaging machinery manufacturing .....	44.0	22.0	—	—	—	—	—	—	—	22.0
Industrial process furnace and oven manufacturing .....	—	—	—	—	—	—	—	—	—	—
Fluid power cylinder and actuator manufacturing .....	25.9	—	—	—	—	—	—	—	—	38.8
Fluid power pump and motor manufacturing .....	49.2	19.7	24.6	—	—	—	—	—	—	14.8
All other miscellaneous general purpose machinery manufacturing ...	41.4	20.7	—	—	—	—	—	—	—	10.3
Computer and electronic product manufacturing .....	13.9	8.1	9.3	5.1	1.1	—	—	—	—	6.8
Computer and peripheral equipment manufacturing .....	9.8	5.8	7.1	.9	.9	—	—	—	—	5.3
Computer and peripheral equipment manufacturing .....	9.8	5.8	7.1	.9	.9	—	—	—	—	5.3

See footnotes at end of table.

TABLE R8. Incidence rates<sup>1</sup> for nonfatal occupational injuries and illnesses involving days away from work<sup>2</sup> per 10,000 full-time workers by industry and selected events or exposures leading to injury or illness, 2003 — Continued

Industry <sup>3</sup>	NAICS code <sup>4</sup>	Total cases	Event or exposure leading to injury or illness <sup>5</sup>						
			Contact with objects				Fall to lower level	Fall on same level	Slips or trips without fall
			Total	Struck by object	Struck against object	Caught in or compressed or crushed			
Electronic computer manufacturing ....	334111	37.2	8.1	1.6	3.2	—	—	4.0	—
Communications equipment manufacturing .....	3342	33.7	4.8	2.1	1.4	—	1.4	6.2	—
Telephone apparatus manufacturing .....	33421	23.8	4.3	—	—	—	—	—	—
Radio and television broadcasting and wireless communications equipment manufacturing .....	33422	41.6	5.5	2.8	—	—	—	8.3	—
Audio and video equipment manufacturing .....	3343	93.2	26.2	8.7	14.6	—	—	—	—
Semiconductor and other electronic component manufacturing .....	3344	74.2	17.6	6.1	6.8	3.9	2.9	7.9	1.3
Semiconductor and other electronic component manufacturing .....	33441	74.2	17.6	6.1	6.8	3.9	2.9	7.9	1.3
Bare printed circuit board manufacturing .....	334412	138.1	38.6	16.3	16.3	5.9	—	10.4	3.0
Semiconductor and related device manufacturing .....	334413	40.0	5.3	2.6	1.8	.9	2.2	4.4	1.3
Electronic capacitor manufacturing ....	334414	129.6	21.6	—	—	—	21.6	32.4	—
Other electronic component manufacturing .....	334419	84.4	22.3	4.8	11.2	8.0	—	9.6	—
Navigational, measuring, electromedical, and control instruments manufacturing ....	3345	55.9	12.6	8.1	2.1	1.4	1.4	6.9	.7
Navigational, measuring, electromedical, and control instruments manufacturing .....	33451	55.9	12.6	8.1	2.1	1.4	1.4	6.9	.7
Electromedical and electrotherapeutic apparatus manufacturing .....	334510	44.2	—	3.7	—	—	—	11.1	—
Search, detection, navigation, guidance, aeronautical, and nautical system and instrument manufacturing .....	334511	34.6	5.5	2.8	2.1	—	1.4	6.2	—
Automatic environmental control manufacturing for residential, commercial, and appliance use .....	334512	133.5	32.6	9.8	9.8	13.0	—	13.0	—
Instruments and related products manufacturing for measuring, displaying, and controlling industrial process variables .....	334513	51.3	10.6	—	—	—	—	—	—
Instrument manufacturing for measuring and testing electricity and electrical signals .....	334515	65.9	—	—	—	—	—	—	—
Analytical laboratory instrument manufacturing .....	334516	41.1	6.3	—	—	—	—	—	—

See footnotes at end of table.

TABLE R8. Incidence rates<sup>1</sup> for nonfatal occupational injuries and illnesses involving days away from work<sup>2</sup> per 10,000 full-time workers by industry and selected events or exposures leading to injury or illness, 2003 — Continued

Industry <sup>3</sup>	Event or exposure leading to injury or illness <sup>5</sup>									
	Overexertion		Repetitive motion	Exposure to harmful substance or environment	Transportation accidents	Fires and explosions	Assaults and violent acts			All other events <sup>6</sup>
	Total	In lifting					Total	By person	All other assaults	
Electronic computer manufacturing ....	10.5	7.3	8.1	—	—	—	—	—	—	4.9
Communications equipment manufacturing .....	8.9	4.8	6.9	—	—	—	—	—	—	4.8
Telephone apparatus manufacturing .....	6.5	4.3	6.5	—	—	—	—	—	—	—
Radio and television broadcasting and wireless communications equipment manufacturing .....	9.7	2.8	8.3	—	—	—	—	—	—	8.3
Audio and video equipment manufacturing .....	26.2	8.7	17.5	—	—	—	—	—	—	11.6
Semiconductor and other electronic component manufacturing .....	14.0	8.8	10.7	10.3	1.5	—	—	—	—	8.1
Semiconductor and other electronic component manufacturing .....	14.0	8.8	10.7	10.3	1.5	—	—	—	—	8.1
Bare printed circuit board manufacturing .....	28.2	20.8	8.9	32.7	—	—	—	—	—	13.4
Semiconductor and related device manufacturing .....	6.2	2.6	7.5	8.8	—	—	—	—	—	4.0
Electronic capacitor manufacturing ....	32.4	—	—	—	—	—	—	—	—	—
Other electronic component manufacturing .....	9.6	6.4	8.0	3.2	9.6	—	—	—	—	17.5
Navigational, measuring, electromedical, and control instruments manufacturing ....	14.8	9.0	9.3	3.1	1.0	—	—	—	—	6.2
Navigational, measuring, electromedical, and control instruments manufacturing .....	14.8	9.0	9.3	3.1	1.0	—	—	—	—	6.2
Electromedical and electrotherapeutic apparatus manufacturing .....	—	—	9.2	—	—	—	—	—	—	—
Search, detection, navigation, guidance, aeronautical, and nautical system and instrument manufacturing .....	9.7	4.9	4.9	1.4	—	—	—	—	—	3.5
Automatic environmental control manufacturing for residential, commercial, and appliance use .....	26.0	13.0	29.3	6.5	—	—	—	—	—	26.0
Instruments and related products manufacturing for measuring, displaying, and controlling industrial process variables .....	—	—	—	—	3.5	—	—	—	—	—
Instrument manufacturing for measuring and testing electricity and electrical signals .....	—	—	—	—	—	—	—	—	—	—
Analytical laboratory instrument manufacturing .....	12.7	9.5	9.5	—	—	—	—	—	—	6.3

See footnotes at end of table.

TABLE R8. Incidence rates<sup>1</sup> for nonfatal occupational injuries and illnesses involving days away from work<sup>2</sup> per 10,000 full-time workers by industry and selected events or exposures leading to injury or illness, 2003 — Continued

Industry <sup>3</sup>	NAICS code <sup>4</sup>	Total cases	Event or exposure leading to injury or illness <sup>5</sup>						
			Contact with objects				Fall to lower level	Fall on same level	Slips or trips without fall
			Total	Struck by object	Struck against object	Caught in or compressed or crushed			
Irradiation apparatus manufacturing ...	334517	27.2	–	–	–	–	–	–	–
Other measuring and controlling device manufacturing .....	334519	49.9	7.7	–	–	–	–	–	–
Manufacturing and reproducing magnetic and optical media .....	3346	96.5	27.9	6.4	10.7	10.7	–	8.6	–
Manufacturing and reproducing magnetic and optical media .....	33461	96.5	27.9	6.4	10.7	10.7	–	8.6	–
Prerecorded compact disc (except software), tape, and record reproducing .....	334612	153.5	43.8	8.8	17.5	17.5	–	8.8	–
Electrical equipment, appliance, and component manufacturing .....	335	124.8	31.9	11.9	6.5	10.8	4.3	15.0	3.6
Electric lighting equipment manufacturing ..	3351	132.7	20.3	9.4	–	–	9.4	37.5	–
Lighting fixture manufacturing .....	33512	143.5	20.2	12.1	–	4.0	–	38.4	4.0
Residential electric lighting fixture manufacturing .....	335121	247.3	–	–	–	–	–	110.6	13.0
Household appliance manufacturing .....	3352	135.2	33.8	14.7	10.1	7.9	4.5	14.7	4.5
Small electrical appliance manufacturing .....	33521	185.3	40.1	20.0	10.0	10.0	–	30.1	–
Electric housewares and household fan manufacturing .....	335211	210.1	42.0	25.2	16.8	–	–	42.0	–
Household vacuum cleaner manufacturing .....	335212	148.9	37.2	–	–	–	–	–	–
Major appliance manufacturing .....	33522	119.2	32.0	13.1	8.7	7.3	4.4	10.2	4.4
Household cooking appliance manufacturing .....	335221	77.2	16.6	11.0	–	–	–	11.0	–
Household refrigerator and home freezer manufacturing .....	335222	144.2	41.9	18.6	14.0	9.3	9.3	9.3	–
Electrical equipment manufacturing .....	3353	120.1	34.0	13.5	7.1	9.0	4.5	10.3	2.6
Electrical equipment manufacturing .....	33531	120.1	34.0	13.5	7.1	9.0	4.5	10.3	2.6
Power, distribution, and specialty transformer manufacturing .....	335311	179.1	56.0	29.8	14.9	7.5	–	14.9	–
Motor and generator manufacturing ...	335312	125.9	30.5	9.5	5.7	15.3	–	9.5	–
Switchgear and switchboard apparatus manufacturing .....	335313	121.6	31.2	15.6	–	9.4	9.4	6.2	6.2
Relay and industrial control manufacturing .....	335314	78.9	24.8	–	–	4.5	–	–	–
Other electrical equipment and component manufacturing .....	3359	119.8	32.9	9.5	5.1	17.5	2.2	9.5	5.1
Primary battery manufacturing .....	335912	116.4	33.3	–	–	16.6	–	–	–
Communication and energy wire and cable manufacturing .....	33592	144.3	61.2	–	–	52.5	–	–	–

See footnotes at end of table.

TABLE R8. Incidence rates<sup>1</sup> for nonfatal occupational injuries and illnesses involving days away from work<sup>2</sup> per 10,000 full-time workers by industry and selected events or exposures leading to injury or illness, 2003 — Continued

Industry <sup>3</sup>	Event or exposure leading to injury or illness <sup>5</sup>									
	Overexertion		Repetitive motion	Exposure to harmful substance or environment	Transportation accidents	Fires and explosions	Assaults and violent acts			All other events <sup>6</sup>
	Total	In lifting					Total	By person	All other assaults	
Irradiation apparatus manufacturing ...	—	—	—	—	—	—	—	—	—	—
Other measuring and controlling device manufacturing .....	—	—	—	—	—	—	—	—	—	—
Manufacturing and reproducing magnetic and optical media .....	32.2	12.9	6.4	8.6	—	—	—	—	—	8.6
Manufacturing and reproducing magnetic and optical media .....	32.2	12.9	6.4	8.6	—	—	—	—	—	8.6
Prerecorded compact disc (except software), tape, and record reproducing .....	61.4	21.9	8.8	13.2	—	—	—	—	—	13.2
Electrical equipment, appliance, and component manufacturing .....	32.3	18.9	16.2	5.2	2.7	—	0.7	0.7	—	12.8
Electric lighting equipment manufacturing ..	28.1	18.7	12.5	—	—	—	—	—	—	15.6
Lighting fixture manufacturing .....	34.4	22.2	—	—	—	—	—	—	—	18.2
Residential electric lighting fixture manufacturing .....	45.6	—	—	—	—	—	—	—	—	—
Household appliance manufacturing .....	32.7	18.0	22.5	2.3	3.4	—	—	—	—	14.7
Small electrical appliance manufacturing .....	45.1	40.1	35.1	—	—	—	—	—	—	25.0
Electric housewares and household fan manufacturing .....	50.4	42.0	50.4	—	—	—	—	—	—	—
Household vacuum cleaner manufacturing .....	37.2	37.2	24.8	—	—	—	—	—	—	37.2
Major appliance manufacturing .....	29.1	11.6	18.9	2.9	4.4	—	—	—	—	13.1
Household cooking appliance manufacturing .....	—	—	27.6	—	—	—	—	—	—	11.0
Household refrigerator and home freezer manufacturing .....	41.9	14.0	14.0	—	—	—	—	—	—	14.0
Electrical equipment manufacturing .....	32.8	18.0	16.1	6.4	3.2	—	—	—	—	10.3
Electrical equipment manufacturing .....	32.8	18.0	16.1	6.4	3.2	—	—	—	—	10.3
Power, distribution, and specialty transformer manufacturing .....	48.5	18.7	11.2	14.9	—	—	—	—	—	18.7
Motor and generator manufacturing ...	32.4	17.2	21.0	5.7	7.6	—	—	—	—	15.3
Switchgear and switchboard apparatus manufacturing .....	43.6	21.8	18.7	—	—	—	—	—	—	—
Relay and industrial control manufacturing .....	18.0	13.5	—	—	—	—	—	—	—	—
Other electrical equipment and component manufacturing .....	32.9	20.4	14.6	6.6	1.5	—	—	—	—	12.4
Primary battery manufacturing .....	41.6	16.6	16.6	—	—	—	—	—	—	—
Communication and energy wire and cable manufacturing .....	—	—	—	—	—	—	—	—	—	—

See footnotes at end of table.



TABLE R8. Incidence rates<sup>1</sup> for nonfatal occupational injuries and illnesses involving days away from work<sup>2</sup> per 10,000 full-time workers by industry and selected events or exposures leading to injury or illness, 2003 — Continued

Industry <sup>3</sup>	NAICS code <sup>4</sup>	Total cases	Event or exposure leading to injury or illness <sup>5</sup>						
			Contact with objects				Fall to lower level	Fall on same level	Slips or trips without fall
			Total	Struck by object	Struck against object	Caught in or compressed or crushed			
Other communication and energy wire manufacturing .....	335929	232.6	112.0	—	—	94.8	—	—	—
Wiring device manufacturing .....	33593	102.7	21.3	7.1	5.3	8.9	3.5	14.2	3.5
Current-carrying wiring device manufacturing .....	335931	89.6	20.7	6.9	4.6	6.9	—	9.2	—
Noncurrent-carrying wiring device manufacturing .....	335932	147.0	23.2	—	—	—	—	31.0	—
All other electrical equipment and component manufacturing .....	33599	124.5	—	—	—	—	—	—	—
Transportation equipment manufacturing .....	336	179.6	51.2	17.4	16.3	9.2	6.1	13.1	4.7
Motor vehicle manufacturing .....	3361	224.5	53.6	16.7	22.8	6.1	6.5	17.5	5.3
Automobile and light duty motor vehicle manufacturing .....	33611	217.5	52.7	15.8	23.1	5.6	5.6	17.1	4.7
Automobile manufacturing .....	336111	223.9	48.5	15.5	18.8	6.5	6.5	17.5	5.8
Light truck and utility vehicle manufacturing .....	336112	205.0	60.7	16.5	31.6	—	—	17.7	—
Motor vehicle body and trailer manufacturing .....	3362	257.0	100.4	45.5	30.8	17.4	8.0	12.0	6.7
Motor vehicle body and trailer manufacturing .....	33621	257.0	100.4	45.5	30.8	17.4	8.0	12.0	6.7
Motor vehicle body manufacturing .....	336211	247.9	81.0	30.2	30.2	15.9	7.9	12.7	6.4
Truck trailer manufacturing .....	336212	267.3	110.3	46.8	33.4	20.0	—	—	—
Travel trailer and camper manufacturing .....	336214	332.5	160.9	88.5	40.2	24.1	—	21.5	—
Motor vehicle parts manufacturing .....	3363	172.9	49.6	12.5	11.0	13.5	4.0	12.2	4.2
Motor vehicle gasoline engine and engine parts manufacturing .....	33631	155.2	35.8	10.7	8.4	9.6	3.6	10.7	7.2
Carburetor, piston, piston ring, and valve manufacturing .....	336311	120.8	40.3	17.3	—	11.5	—	—	—
Gasoline engine and engine parts manufacturing .....	336312	165.7	33.1	10.5	9.0	9.0	4.5	12.1	7.5
Motor vehicle electrical and electronic equipment manufacturing .....	33632	166.1	33.0	—	15.0	10.0	2.0	6.0	—
Other motor vehicle electrical and electronic equipment manufacturing .....	336322	169.7	32.7	—	15.8	10.9	—	—	—
Motor vehicle steering and suspension components (except spring) manufacturing .....	33633	141.7	46.5	19.9	6.6	13.3	—	22.1	13.3
Motor vehicle transmission and power train parts manufacturing .....	33635	112.3	36.7	9.7	5.4	11.9	4.3	11.9	4.3
Motor vehicle seating and interior trim manufacturing .....	33636	183.0	—	—	—	—	—	—	3.6

See footnotes at end of table.

TABLE R8. Incidence rates<sup>1</sup> for nonfatal occupational injuries and illnesses involving days away from work<sup>2</sup> per 10,000 full-time workers by industry and selected events or exposures leading to injury or illness, 2003 — Continued

Industry <sup>3</sup>	Event or exposure leading to injury or illness <sup>5</sup>									
	Overexertion		Repetitive motion	Exposure to harmful substance or environment	Transportation accidents	Fires and explosions	Assaults and violent acts			All other events <sup>6</sup>
	Total	In lifting					Total	By person	All other assaults	
Other communication and energy wire manufacturing .....	—	—	—	—	—	—	—	—	—	—
Wiring device manufacturing .....	33.7	17.7	15.9	3.5	—	—	—	—	—	8.9
Current-carrying wiring device manufacturing .....	25.3	13.8	18.4	4.6	—	—	—	—	—	6.9
Noncurrent-carrying wiring device manufacturing .....	54.2	31.0	—	—	—	—	—	—	—	15.5
All other electrical equipment and component manufacturing .....	—	—	—	—	—	—	—	—	—	—
Transportation equipment manufacturing .....	50.1	23.9	24.4	5.1	2.7	0.1	—	—	—	22.0
Motor vehicle manufacturing .....	57.4	21.7	38.4	4.2	3.4	—	—	—	—	38.4
Automobile and light duty motor vehicle manufacturing .....	53.5	19.7	37.2	3.9	3.4	—	—	—	—	38.5
Automobile manufacturing .....	54.3	21.4	39.5	3.9	—	—	—	—	—	45.3
Light truck and utility vehicle manufacturing .....	51.9	16.5	32.9	—	5.1	—	—	—	—	25.3
Motor vehicle body and trailer manufacturing .....	67.6	38.8	20.1	14.1	2.7	—	—	—	—	24.8
Motor vehicle body and trailer manufacturing .....	67.6	38.8	20.1	14.1	2.7	—	—	—	—	24.8
Motor vehicle body manufacturing .....	77.9	47.7	27.0	12.7	—	—	—	—	—	15.9
Truck trailer manufacturing .....	80.2	43.4	13.4	20.0	—	—	—	—	—	23.4
Travel trailer and camper manufacturing .....	48.3	24.1	—	—	—	—	—	—	—	45.6
Motor vehicle parts manufacturing .....	52.5	26.4	29.7	2.9	1.3	—	—	—	—	16.4
Motor vehicle gasoline engine and engine parts manufacturing .....	45.4	20.3	31.0	3.6	2.4	—	—	—	—	16.7
Carburetor, piston, piston ring, and valve manufacturing .....	23.0	11.5	11.5	—	—	—	—	—	—	28.8
Gasoline engine and engine parts manufacturing .....	51.2	24.1	34.6	—	3.0	—	—	—	—	13.6
Motor vehicle electrical and electronic equipment manufacturing .....	62.0	40.0	50.0	2.0	—	—	—	—	—	8.0
Other motor vehicle electrical and electronic equipment manufacturing .....	64.2	44.8	55.7	—	—	—	—	—	—	6.1
Motor vehicle steering and suspension components (except spring) manufacturing .....	26.6	17.7	15.5	—	—	—	—	—	—	11.1
Motor vehicle transmission and power train parts manufacturing .....	25.9	17.3	10.8	5.4	—	—	—	—	—	13.0
Motor vehicle seating and interior trim manufacturing .....	—	—	—	—	—	—	—	—	—	—

See footnotes at end of table.

TABLE R8. Incidence rates<sup>1</sup> for nonfatal occupational injuries and illnesses involving days away from work<sup>2</sup> per 10,000 full-time workers by industry and selected events or exposures leading to injury or illness, 2003 — Continued

Industry <sup>3</sup>	NAICS code <sup>4</sup>	Total cases	Event or exposure leading to injury or illness <sup>5</sup>						
			Contact with objects				Fall to lower level	Fall on same level	Slips or trips without fall
			Total	Struck by object	Struck against object	Caught in or compressed or crushed			
Motor vehicle metal stamping .....	33637	195.2	68.4	16.8	10.9	35.7	—	11.9	6.9
Other motor vehicle parts manufacturing .....	33639	196.0	57.4	18.0	8.7	9.3	4.6	13.9	—
Motor vehicle air-conditioning manufacturing .....	336391	80.2	21.9	14.6	—	—	—	21.9	—
All other motor vehicle parts manufacturing .....	336399	206.6	61.1	18.3	8.8	10.1	5.0	13.9	—
Aerospace product and parts manufacturing .....	3364	103.0	22.3	7.6	11.0	3.0	3.7	9.4	2.3
Aerospace product and parts manufacturing .....	33641	103.0	22.3	7.6	11.0	3.0	3.7	9.4	2.3
Aircraft manufacturing .....	336411	127.8	27.2	5.8	17.5	2.9	3.4	11.2	3.9
Aircraft engine and engine parts manufacturing .....	336412	70.5	15.4	7.7	5.1	—	—	12.8	—
Other aircraft parts and auxiliary equipment manufacturing .....	336413	127.1	29.1	15.7	7.3	3.6	6.1	4.8	—
Guided missile and space vehicle manufacturing .....	336414	31.7	4.0	—	—	—	—	5.9	—
Guided missile and space vehicle propulsion unit and propulsion unit parts manufacturing .....	336415	58.8	16.8	—	—	—	—	—	—
Railroad rolling stock manufacturing .....	3365	149.5	61.5	30.8	—	—	17.6	8.8	—
Ship and boat building .....	3366	290.9	92.3	39.9	35.0	6.3	19.6	22.4	12.6
Ship and boat building .....	33661	290.9	92.3	39.9	35.0	6.3	19.6	22.4	12.6
Ship building and repairing .....	336611	325.4	107.4	40.5	46.0	6.6	19.7	24.1	14.2
Boat building .....	336612	229.9	65.7	36.7	15.5	5.8	19.3	21.3	9.7
Other transportation equipment manufacturing .....	3369	165.2	39.3	23.6	7.9	5.2	5.2	10.5	5.2
Other transportation equipment manufacturing .....	33699	165.2	39.3	23.6	7.9	5.2	5.2	10.5	5.2
Motorcycle, bicycle, and parts manufacturing .....	336991	178.6	43.3	21.7	10.8	—	—	10.8	—
Furniture and related product manufacturing .....	337	189.2	75.2	27.2	19.0	23.4	5.7	11.1	2.7
Household and institutional furniture and kitchen cabinet manufacturing .....	3371	184.7	74.9	25.0	20.6	23.1	6.1	9.4	1.1
Wood kitchen cabinet and countertop manufacturing .....	33711	214.7	101.3	33.8	29.0	29.0	4.1	4.7	—
Household and institutional furniture manufacturing .....	33712	164.0	56.7	19.1	14.4	18.6	7.4	12.5	1.4
Upholstered household furniture manufacturing .....	337121	115.9	27.0	11.6	6.4	9.0	3.9	6.4	2.6

See footnotes at end of table.

TABLE R8. Incidence rates<sup>1</sup> for nonfatal occupational injuries and illnesses involving days away from work<sup>2</sup> per 10,000 full-time workers by industry and selected events or exposures leading to injury or illness, 2003 — Continued

Industry <sup>3</sup>	Event or exposure leading to injury or illness <sup>5</sup>									
	Overexertion		Repetitive motion	Exposure to harmful substance or environment	Transportation accidents	Fires and explosions	Assaults and violent acts			All other events <sup>6</sup>
	Total	In lifting					Total	By person	All other assaults	
Motor vehicle metal stamping .....	42.6	22.8	27.7	—	—	—	—	—	—	31.7
Other motor vehicle parts manufacturing .....	66.1	35.9	33.6	2.3	1.2	—	—	—	—	15.7
Motor vehicle air-conditioning manufacturing .....	21.9	14.6	—	—	—	—	—	—	—	—
All other motor vehicle parts manufacturing .....	69.9	37.8	35.9	—	1.3	—	—	—	—	17.0
Aerospace product and parts manufacturing .....	30.6	14.5	12.0	2.1	4.4	—	—	—	—	15.9
Aerospace product and parts manufacturing .....	30.6	14.5	12.0	2.1	4.4	—	—	—	—	15.9
Aircraft manufacturing .....	33.5	11.2	14.1	2.4	6.3	—	—	—	—	25.3
Aircraft engine and engine parts manufacturing .....	20.5	11.5	5.1	—	6.4	—	—	—	—	6.4
Other aircraft parts and auxiliary equipment manufacturing .....	50.8	33.9	19.4	3.6	—	—	—	—	—	10.9
Guided missile and space vehicle manufacturing .....	7.9	4.0	5.9	—	—	—	—	—	—	4.0
Guided missile and space vehicle propulsion unit and propulsion unit parts manufacturing .....	16.8	—	—	—	—	—	—	—	—	—
Railroad rolling stock manufacturing .....	26.4	13.2	22.0	—	—	—	—	—	—	8.8
Ship and boat building .....	71.3	32.2	15.4	16.8	—	—	—	—	—	38.5
Ship and boat building .....	71.3	32.2	15.4	16.8	—	—	—	—	—	38.5
Ship building and repairing .....	80.0	38.4	15.3	19.7	2.2	—	—	—	—	43.8
Boat building .....	56.0	21.3	15.5	11.6	—	—	—	—	—	29.0
Other transportation equipment manufacturing .....	42.0	18.4	28.8	7.9	7.9	—	—	—	—	18.4
Other transportation equipment manufacturing .....	42.0	18.4	28.8	7.9	7.9	—	—	—	—	18.4
Motorcycle, bicycle, and parts manufacturing .....	54.1	16.2	32.5	—	10.8	—	—	—	—	10.8
Furniture and related product manufacturing .....	50.4	30.1	21.0	4.9	2.0	—	0.4	—	—	15.5
Household and institutional furniture and kitchen cabinet manufacturing .....	47.6	29.2	21.7	3.9	2.2	—	—	—	—	17.3
Wood kitchen cabinet and countertop manufacturing .....	50.6	27.0	21.6	4.1	—	—	—	—	—	25.0
Household and institutional furniture manufacturing .....	45.5	30.7	21.8	3.3	1.9	—	—	—	—	12.1
Upholstered household furniture manufacturing .....	37.3	23.2	24.5	—	2.6	2.6	—	—	—	10.3

See footnotes at end of table.

TABLE R8. Incidence rates<sup>1</sup> for nonfatal occupational injuries and illnesses involving days away from work<sup>2</sup> per 10,000 full-time workers by industry and selected events or exposures leading to injury or illness, 2003 — Continued

Industry <sup>3</sup>	NAICS code <sup>4</sup>	Total cases	Event or exposure leading to injury or illness <sup>5</sup>						
			Contact with objects				Fall to lower level	Fall on same level	Slips or trips without fall
			Total	Struck by object	Struck against object	Caught in or compressed or crushed			
Nonupholstered wood household furniture manufacturing .....	337122	193.2	75.7	19.2	20.3	29.4	12.4	16.9	—
Metal household furniture manufacturing .....	337124	170.2	70.1	50.1	—	20.0	—	—	—
Institutional furniture manufacturing ...	337127	191.8	71.5	22.8	19.5	16.3	6.5	9.8	—
Office furniture (including fixtures) manufacturing .....	3372	202.1	76.5	31.2	16.3	23.8	3.7	16.3	5.2
Office furniture (including fixtures) manufacturing .....	33721	202.1	76.5	31.2	16.3	23.8	3.7	16.3	5.2
Wood office furniture manufacturing ..	337211	140.1	48.0	24.0	—	24.0	—	—	—
Custom architectural woodwork and millwork manufacturing .....	337212	234.6	98.4	—	—	—	—	—	—
Office furniture (except wood) manufacturing .....	337214	130.8	37.9	13.8	—	13.8	—	6.9	—
Showcase, partition, shelving, and locker manufacturing .....	337215	249.5	98.0	38.6	20.8	32.7	5.9	22.3	7.4
Other furniture related product manufacturing .....	3379	189.4	72.5	32.2	14.1	24.2	8.1	10.1	6.0
Mattress manufacturing .....	33791	210.2	79.3	34.5	20.7	24.1	10.3	13.8	—
Blind and shade manufacturing .....	33792	155.2	67.9	29.1	9.7	24.3	—	9.7	—
Miscellaneous manufacturing .....	339	119.7	36.9	11.3	13.0	9.7	2.2	11.7	2.2
Medical equipment and supplies manufacturing .....	3391	83.0	20.6	4.5	8.9	3.4	1.4	7.9	1.7
Medical equipment and supplies manufacturing .....	33911	83.0	20.6	4.5	8.9	3.4	1.4	7.9	1.7
Laboratory apparatus and furniture manufacturing .....	339111	60.7	27.0	—	—	—	—	—	—
Surgical and medical instrument manufacturing .....	339112	74.1	21.2	5.8	3.8	4.8	—	5.8	—
Surgical appliance and supplies manufacturing .....	339113	135.1	32.6	5.8	21.0	3.5	—	14.0	—
Ophthalmic goods manufacturing .....	339115	89.4	10.3	—	—	—	—	10.3	—
Other miscellaneous manufacturing .....	3399	151.2	51.0	17.1	16.8	15.0	3.2	15.0	2.7
Jewelry and silverware manufacturing ...	33991	75.1	21.1	11.7	—	4.7	—	14.1	—
Jewelry (except costume) manufacturing .....	339911	73.5	21.0	10.5	—	—	—	7.0	—
Silverware and hollowware manufacturing .....	339912	117.6	—	—	—	—	—	—	—
Sporting and athletic goods manufacturing .....	33992	149.2	43.1	10.8	21.6	7.2	7.2	14.4	—
Doll, toy, and game manufacturing .....	33993	123.1	33.2	14.2	14.2	—	—	14.2	—
Game, toy, and children's vehicle manufacturing .....	339932	144.9	39.0	16.7	16.7	—	—	16.7	—

See footnotes at end of table.

TABLE R8. Incidence rates<sup>1</sup> for nonfatal occupational injuries and illnesses involving days away from work<sup>2</sup> per 10,000 full-time workers by industry and selected events or exposures leading to injury or illness, 2003 — Continued

Industry <sup>3</sup>	Event or exposure leading to injury or illness <sup>5</sup>									
	Overexertion		Repetitive motion	Exposure to harmful substance or environment	Transportation accidents	Fires and explosions	Assaults and violent acts			All other events <sup>6</sup>
	Total	In lifting					Total	By person	All other assaults	
Nonupholstered wood household furniture manufacturing .....	58.7	39.5	11.3	—	—	—	—	—	—	14.7
Metal household furniture manufacturing .....	—	20.0	—	—	—	—	—	—	—	—
Institutional furniture manufacturing ...	42.3	32.5	39.0	16.3	—	—	—	—	—	—
Office furniture (including fixtures) manufacturing .....	58.7	35.7	19.3	8.2	1.5	—	—	—	—	11.9
Office furniture (including fixtures) manufacturing .....	58.7	35.7	19.3	8.2	1.5	—	—	—	—	11.9
Wood office furniture manufacturing ..	64.1	44.0	—	—	—	—	—	—	—	—
Custom architectural woodwork and millwork manufacturing .....	—	—	—	—	—	—	—	—	—	—
Office furniture (except wood) manufacturing .....	37.9	20.7	31.0	—	—	—	—	—	—	10.3
Showcase, partition, shelving, and locker manufacturing .....	63.9	38.6	20.8	14.9	—	—	—	—	—	13.4
Other furniture related product manufacturing .....	48.4	22.2	20.1	—	—	—	—	—	—	12.1
Mattress manufacturing .....	68.9	31.0	13.8	—	—	—	—	—	—	—
Blind and shade manufacturing .....	19.4	—	24.3	—	—	—	—	—	—	19.4
Miscellaneous manufacturing .....	28.5	15.2	20.3	7.1	1.1	—	—	—	—	9.4
Medical equipment and supplies manufacturing .....	17.1	11.7	17.1	8.6	1.4	—	—	—	—	7.5
Medical equipment and supplies manufacturing .....	17.1	11.7	17.1	8.6	1.4	—	—	—	—	7.5
Laboratory apparatus and furniture manufacturing .....	13.5	—	—	—	—	—	—	—	—	13.5
Surgical and medical instrument manufacturing .....	15.4	10.6	15.4	7.7	—	—	—	—	—	6.7
Surgical appliance and supplies manufacturing .....	28.0	19.8	30.3	15.1	—	—	—	—	—	10.5
Ophthalmic goods manufacturing .....	24.1	13.8	20.6	6.9	—	—	—	—	—	10.3
Other miscellaneous manufacturing .....	38.3	18.3	23.3	5.9	.9	—	—	—	—	11.2
Jewelry and silverware manufacturing ...	11.7	—	18.8	4.7	—	—	—	—	—	4.7
Jewelry (except costume) manufacturing .....	10.5	—	24.5	—	—	—	—	—	—	—
Silverware and hollowware manufacturing .....	—	—	—	—	—	—	—	—	—	—
Sporting and athletic goods manufacturing .....	34.2	18.0	25.2	10.8	—	—	—	—	—	12.6
Doll, toy, and game manufacturing .....	33.2	23.7	18.9	—	—	—	—	—	—	9.5
Game, toy, and children's vehicle manufacturing .....	39.0	27.9	22.3	—	—	—	—	—	—	11.1

See footnotes at end of table.

TABLE R8. Incidence rates<sup>1</sup> for nonfatal occupational injuries and illnesses involving days away from work<sup>2</sup> per 10,000 full-time workers by industry and selected events or exposures leading to injury or illness, 2003 — Continued

Industry <sup>3</sup>	NAICS code <sup>4</sup>	Total cases	Event or exposure leading to injury or illness <sup>5</sup>						
			Contact with objects				Fall to lower level	Fall on same level	Slips or trips without fall
			Total	Struck by object	Struck against object	Caught in or compressed or crushed			
Office supplies (except paper) manufacturing .....	33994	115.5	37.3	—	7.5	22.4	—	7.5	—
Lead pencil and art good manufacturing .....	339942	92.9	37.1	—	—	—	—	—	—
Sign manufacturing .....	33995	200.2	72.5	18.9	42.6	—	—	23.6	—
All other miscellaneous manufacturing ...	33999	164.4	58.7	23.9	9.3	23.9	2.3	13.9	3.9
Gasket, packing, and sealing device manufacturing .....	339991	142.6	47.5	16.8	11.2	22.4	—	19.6	—
Musical instrument manufacturing .....	339992	309.4	120.7	60.4	—	37.7	—	15.1	15.1
Fastener, button, needle, and pin manufacturing .....	339993	122.6	61.3	—	—	46.0	—	—	—
All other miscellaneous manufacturing .....	339999	151.7	42.8	16.1	8.9	16.1	—	12.5	3.6
<b>Service providing</b> .....		137.5	30.9	15.7	8.9	4.2	7.8	20.8	4.6
<b>Trade, transportation, and utilities<sup>10</sup></b> ..		189.2	48.5	25.0	12.7	7.6	11.6	22.5	6.4
Wholesale trade .....	42	150.8	41.3	21.0	8.5	8.7	10.7	14.0	5.8
Merchant wholesalers, durable goods .....	423	134.3	46.0	24.0	7.8	10.6	7.8	9.7	4.3
Motor vehicle and motor vehicle parts and supplies merchant wholesalers .....	4231	168.4	43.1	23.8	7.7	5.5	10.9	20.9	6.4
Furniture and home furnishing merchant wholesalers .....	4232	133.7	29.9	17.0	8.0	—	—	7.0	6.0
Lumber and other construction materials merchant wholesalers .....	4233	237.9	103.9	47.2	12.1	33.7	16.6	9.0	7.2
Professional and commercial equipment and supplies merchant wholesalers .....	4234	66.4	10.8	6.0	3.2	1.5	1.8	7.9	1.3
Electrical goods merchant wholesalers .....	4236	57.9	19.3	12.1	4.2	1.8	2.4	3.9	—
Hardware, and plumbing and heating equipment and supplies merchant wholesalers .....	4237	137.4	60.0	28.5	12.9	15.6	7.6	8.9	—
Machinery, equipment, and supplies merchant wholesalers .....	4238	161.2	55.7	27.9	9.0	15.1	10.1	9.5	5.5
Miscellaneous durable goods merchant wholesalers .....	4239	178.3	82.6	48.5	10.7	15.5	13.9	11.9	4.8
Merchant wholesalers, nondurable goods .....	424	191.6	42.0	20.5	10.9	7.8	16.9	20.8	8.7
Paper and paper product merchant wholesalers .....	4241	160.5	39.6	14.4	17.3	—	36.0	7.9	—
Drugs and druggists' sundries merchant wholesalers .....	4242	91.5	14.1	8.0	4.5	—	6.0	14.1	4.5
Apparel, piece goods, and notions merchant wholesalers .....	4243	89.7	27.2	11.0	8.1	4.4	1.5	6.6	1.5

See footnotes at end of table.

TABLE R8. Incidence rates<sup>1</sup> for nonfatal occupational injuries and illnesses involving days away from work<sup>2</sup> per 10,000 full-time workers by industry and selected events or exposures leading to injury or illness, 2003 — Continued

Industry <sup>3</sup>	Event or exposure leading to injury or illness <sup>5</sup>									
	Overexertion		Repetitive motion	Exposure to harmful substance or environment	Transportation accidents	Fires and explosions	Assaults and violent acts			All other events <sup>6</sup>
	Total	In lifting					Total	By person	All other assaults	
Office supplies (except paper) manufacturing .....	29.8	22.4	22.4	—	—	—	—	—	—	14.9
Lead pencil and art good manufacturing .....	27.9	18.6	—	—	—	—	—	—	—	—
Sign manufacturing .....	47.3	25.2	34.7	—	—	—	—	—	—	—
All other miscellaneous manufacturing ...	47.1	18.5	19.3	4.6	1.5	—	—	—	—	13.1
Gasket, packing, and sealing device manufacturing .....	44.7	16.8	8.4	—	—	—	—	—	—	14.0
Musical instrument manufacturing .....	60.4	30.2	83.0	—	—	—	—	—	—	—
Fastener, button, needle, and pin manufacturing .....	30.7	—	—	—	—	—	—	—	—	—
All other miscellaneous manufacturing .....	53.5	14.3	14.3	—	—	—	—	—	—	12.5
<b>Service providing</b> .....	37.7	20.8	5.0	5.7	6.9	0.2	3.2	2.4	0.7	14.7
<b>Trade, transportation, and utilities<sup>10</sup></b> ..	54.3	31.5	6.1	5.1	11.8	.4	1.6	1.1	.5	21.0
Wholesale trade .....	43.3	24.5	4.3	4.6	10.1	.3	.5	.2	.3	15.9
Merchant wholesalers, durable goods .....	34.9	21.1	4.2	5.1	8.7	.5	.4	—	.3	12.7
Motor vehicle and motor vehicle parts and supplies merchant wholesalers .....	42.2	29.0	4.2	6.8	14.5	—	—	—	—	19.3
Furniture and home furnishing merchant wholesalers .....	39.9	23.0	8.0	—	11.0	—	—	—	—	26.9
Lumber and other construction materials merchant wholesalers .....	62.5	37.3	—	3.6	17.1	—	—	—	—	13.9
Professional and commercial equipment and supplies merchant wholesalers .....	25.1	15.4	2.4	2.6	8.4	—	—	—	—	5.8
Electrical goods merchant wholesalers .....	18.7	12.4	—	—	6.3	—	—	—	—	5.1
Hardware, and plumbing and heating equipment and supplies merchant wholesalers .....	25.8	13.8	5.3	4.4	9.3	—	—	—	—	11.6
Machinery, equipment, and supplies merchant wholesalers .....	36.3	23.1	9.2	10.3	5.6	—	—	—	—	18.1
Miscellaneous durable goods merchant wholesalers .....	36.1	19.9	—	7.5	6.4	—	—	—	—	11.1
Merchant wholesalers, nondurable goods .....	57.2	32.4	4.8	4.9	13.9	—	.8	.4	.4	21.4
Paper and paper product merchant wholesalers .....	38.9	24.5	—	—	—	—	—	—	—	23.0
Drugs and druggists' sundries merchant wholesalers .....	25.6	18.1	3.5	—	12.1	—	—	—	—	10.6
Apparel, piece goods, and notions merchant wholesalers .....	35.3	9.6	6.6	—	2.9	—	—	—	—	7.4

See footnotes at end of table.



TABLE R8. Incidence rates<sup>1</sup> for nonfatal occupational injuries and illnesses involving days away from work<sup>2</sup> per 10,000 full-time workers by industry and selected events or exposures leading to injury or illness, 2003 — Continued

Industry <sup>3</sup>	NAICS code <sup>4</sup>	Total cases	Event or exposure leading to injury or illness <sup>5</sup>						
			Contact with objects				Fall to lower level	Fall on same level	Slips or trips without fall
			Total	Struck by object	Struck against object	Caught in or compressed or crushed			
Grocery and related product merchant wholesalers .....	4244	262.2	54.2	23.0	14.3	13.7	19.6	30.9	12.4
Farm product raw material merchant wholesalers .....	4245	215.4	65.3	37.5	21.2	—	27.7	18.0	—
Chemical and allied products merchant wholesalers .....	4246	101.6	22.5	—	—	—	—	—	—
Petroleum and petroleum products merchant wholesalers .....	4247	167.4	32.7	21.2	7.7	—	18.3	18.3	26.0
Beer, wine, and distilled alcoholic beverage merchant wholesalers .....	4248	357.3	89.1	55.0	14.9	15.6	43.1	23.8	13.4
Miscellaneous nondurable goods merchant wholesalers .....	4249	132.2	27.9	17.0	5.8	3.3	7.9	20.3	5.5
Retail trade .....	44-45	156.3	43.6	23.3	11.8	5.7	8.2	21.2	4.6
Motor vehicle and parts dealers .....	441	152.5	46.8	26.0	10.9	5.0	7.3	20.1	5.4
Automobile dealers .....	4411	142.4	39.3	19.9	11.2	4.3	6.7	23.0	6.6
New car dealers .....	44111	148.4	41.8	21.4	11.7	4.6	6.8	22.4	7.1
Used car dealers .....	44112	82.0	14.0	—	—	—	—	30.7	—
Other motor vehicle dealers .....	4412	123.5	43.9	19.7	—	—	19.0	14.6	—
Recreational vehicle dealers .....	44121	150.3	76.6	29.5	23.6	—	26.5	—	—
Motorcycle, boat, and other motor vehicle dealers .....	44122	114.7	33.0	—	—	—	—	—	—
Automotive parts, accessories, and tire stores .....	4413	188.3	67.9	44.0	11.0	6.8	5.4	14.0	2.9
Automotive parts and accessories stores .....	44131	171.9	42.6	24.1	9.4	3.1	8.4	15.4	4.5
Tire dealers .....	44132	218.0	113.1	80.1	14.0	13.3	—	12.1	—
Furniture and home furnishings stores .....	442	162.2	44.3	26.9	8.8	3.5	16.7	11.0	9.5
Furniture stores .....	4421	147.7	34.3	21.2	6.0	3.2	12.0	12.4	3.6
Home furnishings stores .....	4422	180.1	56.6	34.4	12.3	3.9	23.1	9.4	17.2
Floor covering stores .....	44221	182.3	48.0	30.6	8.7	—	21.8	—	30.6
Other home furnishings stores .....	44229	177.4	63.6	37.6	15.2	7.2	24.2	10.8	5.4
Electronics and appliance stores .....	443	74.4	18.1	9.8	5.7	1.6	3.6	6.1	.7
Electronics and appliance stores .....	4431	74.4	18.1	9.8	5.7	1.6	3.6	6.1	.7
Appliance, television, and other electronics stores .....	44311	92.8	23.1	12.4	7.1	1.4	5.3	7.1	.7
Computer and software stores .....	44312	38.9	11.1	5.6	3.5	—	—	4.2	—
Building material and garden equipment and supplies dealers .....	444	199.7	56.5	33.3	13.2	6.6	10.9	16.4	4.4
Building material and supplies dealers .....	4441	202.1	59.5	35.8	13.6	6.6	11.1	14.9	4.7
Home centers .....	44411	222.7	65.7	40.4	14.0	7.9	8.9	18.1	3.0
Paint and wallpaper stores .....	44412	127.4	—	—	—	—	—	—	—
Hardware stores .....	44413	125.9	25.6	12.1	—	—	—	8.3	8.3
Other building material dealers .....	44419	209.5	70.7	42.7	18.0	5.9	21.7	13.3	6.3

See footnotes at end of table.

TABLE R8. Incidence rates<sup>1</sup> for nonfatal occupational injuries and illnesses involving days away from work<sup>2</sup> per 10,000 full-time workers by industry and selected events or exposures leading to injury or illness, 2003 — Continued

Industry <sup>3</sup>	Event or exposure leading to injury or illness <sup>5</sup>									
	Overexertion		Repetitive motion	Exposure to harmful substance or environment	Transportation accidents	Fires and explosions	Assaults and violent acts			All other events <sup>6</sup>
	Total	In lifting					Total	By person	All other assaults	
Grocery and related product merchant wholesalers .....	81.1	50.9	6.5	5.2	23.6	—	0.7	—	—	28.1
Farm product raw material merchant wholesalers .....	42.4	—	—	—	—	—	—	—	—	—
Chemical and allied products merchant wholesalers .....	32.6	21.7	—	12.4	—	—	—	—	—	16.3
Petroleum and petroleum products merchant wholesalers .....	32.7	17.3	—	—	11.5	—	—	—	—	23.1
Beer, wine, and distilled alcoholic beverage merchant wholesalers .....	117.4	62.4	7.4	4.5	20.1	—	—	—	—	38.6
Miscellaneous nondurable goods merchant wholesalers .....	39.4	18.5	3.3	5.8	6.4	—	—	—	—	15.2
Retail trade .....	44.6	28.8	5.8	4.0	5.3	0.4	1.8	1.5	0.3	16.9
Motor vehicle and parts dealers .....	34.0	18.9	2.5	5.6	11.5	2.0	1.0	.7	—	16.3
Automobile dealers .....	29.3	16.1	2.1	5.6	10.3	—	—	—	—	18.2
New car dealers .....	30.2	16.6	2.3	5.4	11.3	—	—	—	—	19.9
Used car dealers .....	19.6	10.2	—	—	—	—	—	—	—	—
Other motor vehicle dealers .....	23.4	—	—	—	—	—	—	—	—	8.8
Recreational vehicle dealers .....	—	—	—	—	—	—	—	—	—	—
Motorcycle, boat, and other motor vehicle dealers .....	26.2	—	—	—	—	—	—	—	—	—
Automotive parts, accessories, and tire stores .....	49.8	30.9	4.3	6.5	15.8	6.5	1.4	—	—	13.5
Automotive parts and accessories stores .....	54.2	32.5	2.8	5.9	22.0	—	2.1	—	—	14.0
Tire dealers .....	41.9	28.0	—	7.6	—	18.4	—	—	—	12.7
Furniture and home furnishings stores .....	52.5	33.7	4.2	2.2	6.0	—	—	—	—	15.4
Furniture stores .....	62.7	43.1	1.6	1.2	4.8	—	—	—	—	15.6
Home furnishings stores .....	39.9	22.6	7.4	3.4	7.4	—	—	—	—	15.3
Floor covering stores .....	31.7	19.7	15.3	—	12.0	—	—	—	—	9.8
Other home furnishings stores .....	46.6	25.1	—	—	3.6	—	—	—	—	20.6
Electronics and appliance stores .....	25.4	13.4	1.1	1.1	5.4	—	—	.5	—	11.8
Electronics and appliance stores .....	25.4	13.4	1.1	1.1	5.4	—	—	.5	—	11.8
Appliance, television, and other electronics stores .....	34.1	17.1	—	1.4	6.4	—	—	.7	—	12.4
Computer and software stores .....	9.7	6.3	1.4	—	4.2	—	—	—	—	6.3
Building material and garden equipment and supplies dealers .....	70.9	44.5	5.6	3.9	7.2	—	—	—	—	23.2
Building material and supplies dealers .....	72.5	45.4	5.1	3.7	7.3	—	—	—	—	22.6
Home centers .....	86.4	52.8	5.9	3.6	6.4	—	—	—	—	23.8
Paint and wallpaper stores .....	74.8	49.9	—	—	—	—	—	—	—	—
Hardware stores .....	57.3	46.0	—	—	—	—	—	—	—	12.8
Other building material dealers .....	51.9	29.8	4.1	4.8	9.2	—	—	—	—	26.5

See footnotes at end of table.

TABLE R8. Incidence rates<sup>1</sup> for nonfatal occupational injuries and illnesses involving days away from work<sup>2</sup> per 10,000 full-time workers by industry and selected events or exposures leading to injury or illness, 2003 — Continued

Industry <sup>3</sup>	NAICS code <sup>4</sup>	Total cases	Event or exposure leading to injury or illness <sup>5</sup>						
			Contact with objects				Fall to lower level	Fall on same level	Slips or trips without fall
			Total	Struck by object	Struck against object	Caught in or compressed or crushed			
Lawn and garden equipment and supplies stores .....	4442	180.5	33.2	13.8	9.7	—	—	27.5	—
Outdoor power equipment stores .....	44421	154.0	—	—	—	—	—	—	—
Nursery and garden centers .....	44422	188.3	33.5	13.6	12.6	—	—	32.4	—
Food and beverage stores .....	445	213.7	64.5	28.3	19.9	12.3	7.2	29.9	6.1
Grocery stores .....	4451	226.6	71.0	30.8	22.3	13.6	7.2	32.7	6.4
Supermarkets and other grocery (except convenience) stores .....	44511	231.5	71.4	30.6	21.7	14.4	5.7	34.3	6.6
Convenience stores .....	44512	147.8	64.6	—	—	—	—	—	—
Specialty food stores .....	4452	151.6	30.2	14.9	7.9	5.9	5.0	15.9	5.0
Meat markets .....	44521	87.5	40.0	—	—	—	—	—	—
Fish and seafood markets .....	44522	87.5	—	—	—	—	—	—	—
Fruit and vegetable markets .....	44523	108.8	44.0	18.1	15.5	7.8	—	12.9	—
Other specialty food stores .....	44529	197.9	22.6	9.9	—	5.4	5.4	21.7	7.2
Beer, wine, and liquor stores .....	4453	118.8	23.0	12.9	4.6	3.7	11.1	9.2	3.7
Health and personal care stores .....	446	84.9	17.6	8.4	5.9	2.3	5.4	15.2	3.1
Health and personal care stores .....	4461	84.9	17.6	8.4	5.9	2.3	5.4	15.2	3.1
Pharmacies and drug stores .....	44611	98.4	19.8	10.9	6.6	1.7	7.0	17.1	3.7
Cosmetics, beauty supplies, and perfume stores .....	44612	45.3	—	—	—	—	—	13.6	—
Optical goods stores .....	44613	36.7	—	—	—	—	—	—	—
Other health and personal care stores .....	44619	58.5	22.6	2.7	9.3	9.3	—	5.3	—
Gasoline stations .....	447	120.4	27.3	14.7	8.3	3.5	6.9	23.0	5.9
Gasoline stations .....	4471	120.4	27.3	14.7	8.3	3.5	6.9	23.0	5.9
Gasoline stations with convenience stores .....	44711	118.6	24.4	15.7	5.4	3.2	6.9	23.6	6.4
Other gasoline stations .....	44719	131.3	42.8	—	24.6	—	—	19.1	—
Clothing and clothing accessories stores .....	448	71.5	20.7	14.1	4.8	.7	7.5	11.3	3.2
Clothing stores .....	4481	85.1	26.5	18.7	5.7	.8	8.0	12.9	4.4
Men's clothing stores .....	44811	38.1	13.9	—	—	—	—	—	—
Women's clothing stores .....	44812	45.1	14.4	5.0	9.4	—	4.4	4.4	4.4
Children's and infants' clothing stores .....	44813	121.8	27.7	24.9	—	—	—	—	—
Family clothing stores .....	44814	127.4	42.0	31.9	6.1	1.4	10.4	21.5	3.2
Clothing accessories stores .....	44815	7.6	—	—	—	—	—	—	—
Other clothing stores .....	44819	60.0	—	—	—	—	—	—	—
Shoe stores .....	4482	48.0	—	—	—	—	12.0	8.8	—
Jewelry, luggage, and leather goods stores .....	4483	28.1	9.1	—	5.3	—	—	6.1	—
Jewelry stores .....	44831	23.5	6.5	—	—	—	—	—	—
Sporting goods, hobby, book, and music stores .....	451	72.2	19.7	13.8	4.3	.7	3.4	8.6	2.0
Sporting goods, hobby, and musical instrument stores .....	4511	75.5	23.4	16.8	4.6	1.0	4.0	7.9	2.0

See footnotes at end of table.

TABLE R8. Incidence rates<sup>1</sup> for nonfatal occupational injuries and illnesses involving days away from work<sup>2</sup> per 10,000 full-time workers by industry and selected events or exposures leading to injury or illness, 2003 — Continued

Industry <sup>3</sup>	Event or exposure leading to injury or illness <sup>5</sup>									
	Overexertion		Repetitive motion	Exposure to harmful substance or environment	Transportation accidents	Fires and explosions	Assaults and violent acts			All other events <sup>6</sup>
	Total	In lifting					Total	By person	All other assaults	
Lawn and garden equipment and supplies stores .....	58.3	38.0	9.7	—	—	—	—	—	—	28.3
Outdoor power equipment stores .....	—	—	—	—	—	—	—	—	—	—
Nursery and garden centers .....	68.0	46.0	—	—	—	—	—	—	—	17.8
Food and beverage stores .....	59.5	41.7	13.5	4.4	4.2	—	2.6	2.1	0.4	21.9
Grocery stores .....	62.1	44.3	12.3	5.0	3.8	—	2.9	2.4	.5	23.1
Supermarkets and other grocery (except convenience) stores .....	64.5	46.3	12.8	5.3	4.0	—	3.1	2.5	.5	23.7
Convenience stores .....	—	—	—	—	—	—	—	—	—	—
Specialty food stores .....	45.1	27.7	28.7	—	6.4	—	—	—	—	12.9
Meat markets .....	—	—	—	—	—	—	—	—	—	—
Fish and seafood markets .....	—	15.9	—	—	—	—	—	—	—	—
Fruit and vegetable markets .....	28.5	12.9	—	—	10.4	—	—	—	—	—
Other specialty food stores .....	65.1	40.7	47.9	—	—	—	—	—	—	20.8
Beer, wine, and liquor stores .....	44.2	25.8	3.7	—	5.5	—	—	—	—	18.4
Health and personal care stores .....	23.2	17.4	4.2	1.4	2.4	—	1.0	1.0	—	11.6
Health and personal care stores .....	23.2	17.4	4.2	1.4	2.4	—	1.0	1.0	—	11.6
Pharmacies and drug stores .....	28.3	21.1	3.9	1.7	1.9	—	1.4	1.4	—	14.0
Cosmetics, beauty supplies, and perfume stores .....	12.1	10.6	7.5	—	—	—	—	—	—	3.0
Optical goods stores .....	—	—	—	—	—	—	—	—	—	—
Other health and personal care stores .....	13.3	8.0	2.7	—	5.3	—	—	—	—	5.3
Gasoline stations .....	31.9	24.9	2.0	5.7	3.0	—	5.2	5.2	—	9.5
Gasoline stations .....	31.9	24.9	2.0	5.7	3.0	—	5.2	5.2	—	9.5
Gasoline stations with convenience stores .....	32.8	26.9	2.0	6.0	2.3	—	6.2	6.2	—	7.7
Other gasoline stations .....	27.3	13.7	—	—	—	—	—	—	—	19.1
Clothing and clothing accessories stores .....	14.5	9.4	1.7	1.9	.9	—	1.1	1.1	—	8.5
Clothing stores .....	18.4	11.8	2.0	2.0	.8	—	.6	.6	—	9.1
Men's clothing stores .....	—	—	—	—	—	—	—	—	—	—
Women's clothing stores .....	10.6	5.0	—	—	—	—	—	—	—	—
Children's and infants' clothing stores .....	30.4	27.7	—	22.1	—	—	—	—	—	19.4
Family clothing stores .....	29.4	18.3	2.9	1.4	—	—	—	.7	—	15.8
Clothing accessories stores .....	—	—	—	—	—	—	—	—	—	—
Other clothing stores .....	—	—	—	—	—	—	—	—	—	—
Shoe stores .....	8.8	5.6	—	—	—	—	—	—	—	8.8
Jewelry, luggage, and leather goods stores .....	—	—	—	—	—	—	—	—	—	—
Jewelry stores .....	—	—	—	—	—	—	—	—	—	—
Sporting goods, hobby, book, and music stores .....	21.3	14.7	2.3	1.1	2.0	—	—	—	—	11.5
Sporting goods, hobby, and musical instrument stores .....	20.5	13.9	2.3	1.0	2.0	—	—	—	—	12.2

See footnotes at end of table.

TABLE R8. Incidence rates<sup>1</sup> for nonfatal occupational injuries and illnesses involving days away from work<sup>2</sup> per 10,000 full-time workers by industry and selected events or exposures leading to injury or illness, 2003 — Continued

Industry <sup>3</sup>	NAICS code <sup>4</sup>	Total cases	Event or exposure leading to injury or illness <sup>5</sup>						
			Contact with objects				Fall to lower level	Fall on same level	Slips or trips without fall
			Total	Struck by object	Struck against object	Caught in or compressed or crushed			
Sporting goods stores .....	45111	54.4	18.4	11.3	5.6	—	2.1	4.9	—
Hobby, toy, and game stores .....	45112	121.4	35.7	28.6	4.1	2.0	8.2	13.3	—
Sewing, needlework, and piece goods stores .....	45113	63.6	17.3	11.6	—	—	—	—	—
Musical instrument and supplies stores .....	45114	41.5	—	—	—	—	—	—	—
Book, periodical, and music stores .....	4512	64.1	11.5	7.2	3.6	—	2.2	10.1	2.2
Book stores and news dealers .....	45121	73.6	12.6	7.7	3.9	—	—	12.6	—
Prerecorded tape, compact disc, and record stores .....	45122	39.3	8.4	—	—	—	—	—	—
General merchandise stores .....	452	194.2	53.5	28.7	15.8	7.0	9.3	32.1	3.6
Department stores .....	4521	206.1	59.7	33.5	18.8	5.2	11.4	34.2	4.0
Other general merchandise stores .....	4529	179.9	46.2	23.0	12.1	9.1	6.9	29.5	3.0
Warehouse clubs and superstores .....	45291	188.6	51.8	25.2	13.0	11.2	7.3	28.5	3.7
Miscellaneous store retailers .....	453	125.7	31.2	21.5	5.3	2.3	8.9	12.0	3.4
Florists .....	4531	77.6	—	—	—	—	17.4	—	—
Office supplies, stationery, and gift stores ..	4532	111.6	17.9	12.6	3.6	—	7.3	10.6	1.7
Office supplies and stationery stores .....	45321	101.3	12.4	6.5	3.3	1.3	8.5	7.2	2.6
Gift, novelty, and souvenir stores .....	45322	122.2	22.8	18.1	—	—	6.0	14.8	—
Used merchandise stores .....	4533	174.3	45.1	30.5	9.8	—	8.5	18.3	—
Other miscellaneous store retailers .....	4539	141.7	49.6	34.6	6.3	5.0	8.8	13.3	4.6
Pet and pet supplies stores .....	45391	169.3	45.0	31.1	—	—	—	32.6	—
Manufactured (mobile) home dealers .....	45393	195.8	86.6	64.0	—	—	30.1	18.8	—
All other miscellaneous store retailers .....	45399	127.0	46.2	35.4	—	—	—	—	—
Nonstore retailers .....	454	170.8	34.8	16.9	10.4	5.1	13.4	25.2	5.1
Electronic shopping and mail-order houses .....	4541	96.8	18.7	6.0	7.7	2.7	6.6	14.8	2.2
Vending machine operators .....	4542	347.0	86.7	52.9	—	—	—	46.5	—
Direct selling establishments .....	4543	207.1	37.4	18.7	13.9	—	20.1	31.2	6.2
Fuel dealers .....	45431	245.1	44.8	24.0	15.6	—	25.0	36.5	5.2
Other direct selling establishments .....	45439	129.9	22.7	8.2	10.3	4.1	8.2	20.6	8.2
Transportation and warehousing <sup>10</sup> .....	48-49	354.6	77.3	37.9	22.0	12.6	24.2	39.5	12.9
Air transportation .....	481	581.6	116.5	55.9	35.1	19.6	16.0	51.5	21.3
Scheduled air transportation .....	4811	623.8	126.0	60.4	37.9	21.2	15.7	54.3	23.0
Nonscheduled air transportation .....	4812	125.5	13.6	—	—	—	21.8	21.8	—
Rail transportation <sup>10</sup> .....	482	195.8	34.3	15.6	12.5	2.7	38.3	1.3	4.5
Water transportation .....	483	183.2	—	—	—	—	—	—	—
Truck transportation .....	484	340.2	73.1	36.1	20.6	12.7	36.0	45.9	13.7
General freight trucking .....	4841	350.8	78.6	40.8	21.9	12.3	34.2	48.2	15.8
General freight trucking, local .....	48411	348.3	82.9	36.3	26.1	19.1	30.1	44.3	23.5
General freight trucking, long-distance ...	48412	351.6	77.3	42.2	20.6	10.3	35.2	49.4	13.5
Specialized freight trucking .....	4842	314.0	59.3	24.4	17.8	13.5	40.7	40.0	8.7

See footnotes at end of table.

TABLE R8. Incidence rates<sup>1</sup> for nonfatal occupational injuries and illnesses involving days away from work<sup>2</sup> per 10,000 full-time workers by industry and selected events or exposures leading to injury or illness, 2003 — Continued

Industry <sup>3</sup>	Event or exposure leading to injury or illness <sup>5</sup>									
	Overexertion		Repetitive motion	Exposure to harmful substance or environment	Transportation accidents	Fires and explosions	Assaults and violent acts			All other events <sup>6</sup>
	Total	In lifting					Total	By person	All other assaults	
Sporting goods stores .....	15.5	9.9	3.5	—	—	—	—	—	—	7.1
Hobby, toy, and game stores .....	28.6	21.4	—	2.0	5.1	—	—	—	—	24.5
Sewing, needlework, and piece goods stores .....	23.1	11.6	5.8	—	—	—	—	—	—	5.8
Musical instrument and supplies stores .....	—	—	—	—	—	—	—	—	—	—
Book, periodical, and music stores .....	23.0	16.6	2.2	—	2.2	—	—	—	—	10.1
Book stores and news dealers .....	25.2	17.4	—	1.9	—	—	—	—	—	11.6
Prerecorded tape, compact disc, and record stores .....	16.8	14.0	—	—	—	—	—	—	—	—
General merchandise stores .....	60.2	38.9	7.0	5.2	2.2	—	2.8	2.2	0.5	18.2
Department stores .....	58.3	35.4	5.8	6.0	1.8	—	4.0	3.2	.9	20.7
Other general merchandise stores .....	62.5	42.9	8.3	4.3	2.7	—	1.1	1.1	—	15.1
Warehouse clubs and superstores .....	60.5	38.7	9.1	5.1	3.4	—	1.5	1.5	—	17.6
Miscellaneous store retailers .....	35.4	18.6	3.0	3.0	8.0	—	2.4	.7	1.7	18.3
Florists .....	18.7	13.4	—	12.0	—	—	—	—	—	—
Office supplies, stationery, and gift stores ..	29.5	13.9	3.6	—	8.3	—	—	.7	—	31.5
Office supplies and stationery stores .....	35.3	13.7	3.3	—	11.1	—	—	—	—	19.6
Gift, novelty, and souvenir stores .....	23.5	14.1	—	—	5.4	—	—	—	—	43.6
Used merchandise stores .....	51.2	35.4	9.8	—	13.4	—	7.3	—	—	13.4
Other miscellaneous store retailers .....	42.5	20.8	—	—	7.5	—	3.8	—	3.8	7.9
Pet and pet supplies stores .....	45.0	35.7	—	—	—	—	12.4	—	12.4	14.0
Manufactured (mobile) home dealers .....	41.4	30.1	—	—	7.5	—	—	—	—	—
All other miscellaneous store retailers .....	46.9	13.9	—	—	11.5	—	—	—	—	—
Nonstore retailers .....	43.4	25.4	8.3	4.8	13.9	1.1	—	—	—	21.1
Electronic shopping and mail-order houses .....	29.7	19.2	13.2	1.6	1.1	—	—	—	—	8.2
Vending machine operators .....	59.2	38.1	—	—	44.4	—	—	—	—	63.5
Direct selling establishments .....	54.7	29.1	—	9.7	20.1	—	—	—	—	23.5
Fuel dealers .....	63.6	30.2	—	12.5	26.1	—	—	—	—	26.1
Other direct selling establishments .....	39.2	26.8	4.1	—	8.2	—	—	—	—	18.6
Transportation and warehousing <sup>10</sup> .....	102.9	52.9	9.5	9.0	35.0	.3	2.4	1.5	.9	41.6
Air transportation .....	240.9	132.9	18.3	19.4	36.8	—	—	—	—	59.6
Scheduled air transportation .....	260.4	143.7	19.7	21.2	38.6	—	—	—	—	63.9
Nonscheduled air transportation .....	30.0	16.4	—	—	19.1	—	—	—	—	10.9
Rail transportation <sup>10</sup> .....	34.7	—	1.3	4.9	19.6	—	1.8	1.8	—	55.2
Water transportation .....	—	—	—	—	—	—	—	—	—	—
Truck transportation .....	79.4	31.4	7.2	10.6	39.6	.6	1.5	.7	.8	32.8
General freight trucking .....	82.9	32.7	7.0	7.2	40.6	.8	1.1	—	.8	34.5
General freight trucking, local .....	101.5	48.7	—	8.4	23.5	—	—	—	—	30.6
General freight trucking, long-distance .....	77.3	27.9	8.5	6.8	45.7	1.1	1.1	—	—	35.6
Specialized freight trucking .....	70.3	28.5	7.6	19.1	37.4	—	2.5	—	—	28.5

See footnotes at end of table.

TABLE R8. Incidence rates<sup>1</sup> for nonfatal occupational injuries and illnesses involving days away from work<sup>2</sup> per 10,000 full-time workers by industry and selected events or exposures leading to injury or illness, 2003 — Continued

Industry <sup>3</sup>	NAICS code <sup>4</sup>	Total cases	Event or exposure leading to injury or illness <sup>5</sup>						
			Contact with objects				Fall to lower level	Fall on same level	Slips or trips without fall
			Total	Struck by object	Struck against object	Caught in or compressed or crushed			
Used household and office goods moving .....	48421	288.2	75.2	34.2	19.4	22.8	55.8	26.2	11.4
Specialized freight (except used goods) trucking, local .....	48422	296.5	51.7	20.0	14.8	10.6	30.1	45.4	—
Specialized freight (except used goods) trucking, long-distance .....	48423	362.4	59.0	24.3	21.7	12.1	46.8	41.6	13.0
Transit and ground passenger transportation .....	485	281.7	35.0	12.1	12.5	2.9	14.6	44.2	8.2
Urban transit systems .....	4851	586.1	117.2	30.1	39.1	12.0	45.1	57.1	30.1
Interurban and rural bus transportation .....	4852	396.9	68.8	37.0	21.2	—	15.9	31.8	21.2
Taxi and limousine service .....	4853	172.6	17.1	8.5	6.8	—	—	8.5	—
Taxi service .....	48531	224.5	24.6	—	14.0	—	—	—	—
Limousine service .....	48532	123.3	—	6.7	—	—	—	—	—
School and employee bus transportation .....	4854	251.4	16.2	5.4	4.3	—	18.3	76.6	4.3
Charter bus industry .....	4855	193.6	18.3	11.0	—	—	—	32.9	7.3
Other transit and ground passenger transportation .....	4859	267.9	32.2	8.1	16.1	—	—	28.2	—
Pipeline transportation .....	486	45.5	—	—	—	—	—	5.1	—
Pipeline transportation of natural gas .....	4862	44.4	7.4	—	—	—	—	7.4	—
Scenic and sightseeing transportation .....	487	192.5	101.9	62.3	—	—	—	—	—
Support activities for transportation .....	488	242.2	72.4	39.2	16.7	10.3	17.2	28.5	8.0
Support activities for air transportation .....	4881	221.6	68.6	33.9	19.8	12.4	9.9	22.3	9.1
Support activities for water transportation .....	4883	530.0	166.7	88.1	44.1	22.6	50.0	54.8	21.4
Support activities for road transportation .....	4884	250.9	50.8	23.9	—	—	—	49.3	—
Motor vehicle towing .....	48841	239.4	47.4	—	—	—	—	42.7	—
Other support activities for road transportation .....	48849	270.5	56.5	36.3	—	—	8.1	60.6	16.1
Freight transportation arrangement .....	4885	121.9	31.9	19.4	8.8	—	8.1	15.0	3.1
Other support activities for transportation .....	4889	158.1	86.6	67.7	—	—	—	—	—
Couriers and messengers .....	492	548.5	103.4	49.2	38.1	12.1	21.8	51.1	26.0
Couriers .....	4921	578.3	111.2	52.9	41.0	12.9	22.7	54.7	25.3
Warehousing and storage .....	493	298.2	86.6	42.4	17.9	20.2	10.5	33.2	4.8
Warehousing and storage .....	4931	298.2	86.6	42.4	17.9	20.2	10.5	33.2	4.8
General warehousing and storage .....	49311	314.2	91.9	46.3	17.8	21.1	10.3	35.0	5.1
Refrigerated warehousing and storage .....	49312	298.2	86.6	42.4	17.9	20.2	10.5	33.2	4.8
Other warehousing and storage .....	49319	204.6	47.8	15.9	18.6	8.0	5.3	29.2	5.3
Utilities .....	22	118.5	22.6	8.8	7.5	3.6	6.8	15.3	5.9
Utilities .....	221	118.5	22.6	8.8	7.5	3.6	6.8	15.3	5.9
Electric power generation, transmission and distribution .....	2211	105.0	18.2	7.5	6.3	3.4	7.0	13.1	5.1
Electric power generation .....	22111	80.7	10.8	4.4	2.8	2.8	5.6	8.8	6.8
Electric power transmission, control, and distribution .....	22112	142.7	29.8	12.4	11.2	3.7	8.7	20.5	3.1

See footnotes at end of table.

TABLE R8. Incidence rates<sup>1</sup> for nonfatal occupational injuries and illnesses involving days away from work<sup>2</sup> per 10,000 full-time workers by industry and selected events or exposures leading to injury or illness, 2003 — Continued

Industry <sup>3</sup>	Event or exposure leading to injury or illness <sup>5</sup>									
	Overexertion		Repetitive motion	Exposure to harmful substance or environment	Transportation accidents	Fires and explosions	Assaults and violent acts			All other events <sup>6</sup>
	Total	In lifting					Total	By person	All other assaults	
Used household and office goods moving .....	85.4	57.0	—	—	—	—	—	—	—	—
Specialized freight (except used goods) trucking, local .....	61.2	17.9	—	21.1	48.5	—	—	—	—	29.0
Specialized freight (except used goods) trucking, long-distance .....	73.7	23.4	18.2	26.0	40.7	—	—	—	—	41.6
Transit and ground passenger transportation .....	44.6	22.8	6.1	5.0	89.2	—	9.6	9.6	—	25.0
Urban transit systems .....	72.1	18.0	6.0	18.0	150.3	—	36.1	36.1	—	57.1
Interurban and rural bus transportation .....	132.3	58.2	—	15.9	47.6	—	26.5	26.5	—	37.0
Taxi and limousine service .....	27.3	22.2	—	—	100.8	—	6.8	6.8	—	6.8
Taxi service .....	35.1	28.1	—	—	133.3	—	14.0	14.0	—	—
Limousine service .....	20.0	20.0	—	—	66.6	—	—	—	—	—
School and employee bus transportation .....	16.2	4.3	10.8	—	77.7	—	5.4	5.4	—	22.7
Charter bus industry .....	47.5	32.9	—	7.3	51.1	—	—	—	—	14.6
Other transit and ground passenger transportation .....	64.5	40.3	—	4.0	94.7	—	—	—	—	30.2
Pipeline transportation .....	15.2	—	5.1	—	—	—	—	—	—	—
Pipeline transportation of natural gas .....	—	—	—	—	—	—	—	—	—	7.4
Scenic and sightseeing transportation .....	—	—	—	—	—	—	—	—	—	—
Support activities for transportation .....	45.2	23.2	4.8	9.0	26.2	0.4	1.7	1.3	—	28.9
Support activities for air transportation .....	56.2	30.6	4.1	9.1	10.8	—	—	—	—	27.3
Support activities for water transportation .....	86.9	35.7	—	19.1	65.5	—	2.4	—	—	60.7
Support activities for road transportation .....	38.8	16.4	—	17.9	46.3	—	—	—	—	25.4
Motor vehicle towing .....	—	—	—	—	56.9	—	—	—	—	—
Other support activities for road transportation .....	68.6	32.3	—	12.1	28.3	—	8.1	—	—	16.1
Freight transportation arrangement .....	23.8	15.6	6.3	—	10.6	—	—	—	—	20.6
Other support activities for transportation .....	22.6	—	—	—	—	—	—	—	—	—
Couriers and messengers .....	200.5	119.6	17.0	3.5	30.9	—	5.8	1.9	3.9	88.5
Couriers .....	210.8	125.2	18.6	3.9	31.0	—	6.5	2.1	4.4	93.2
Warehousing and storage .....	100.4	63.2	13.2	5.5	15.1	—	.4	.4	—	28.4
Warehousing and storage .....	100.4	63.2	13.2	5.5	15.1	—	.4	.4	—	28.4
General warehousing and storage .....	107.6	67.7	13.9	5.4	15.2	—	.5	.5	—	29.3
Refrigerated warehousing and storage .....	100.4	63.2	13.2	5.5	15.1	—	.4	.4	—	28.4
Other warehousing and storage .....	77.1	45.2	5.3	—	5.3	—	—	—	—	21.3
Utilities .....	28.7	9.9	5.9	6.3	7.0	.4	2.3	—	2.0	17.6
Utilities .....	28.7	9.9	5.9	6.3	7.0	.4	2.3	—	2.0	17.6
Electric power generation, transmission and distribution .....	26.7	11.4	4.4	6.3	7.0	—	1.9	—	1.7	15.1
Electric power generation .....	20.8	7.2	3.6	6.0	4.4	—	2.0	—	2.0	11.6
Electric power transmission, control, and distribution .....	36.6	18.0	5.0	6.2	11.2	—	—	—	—	20.5

See footnotes at end of table.



TABLE R8. Incidence rates<sup>1</sup> for nonfatal occupational injuries and illnesses involving days away from work<sup>2</sup> per 10,000 full-time workers by industry and selected events or exposures leading to injury or illness, 2003 — Continued

Industry <sup>3</sup>	NAICS code <sup>4</sup>	Total cases	Event or exposure leading to injury or illness <sup>5</sup>						
			Contact with objects				Fall to lower level	Fall on same level	Slips or trips without fall
			Total	Struck by object	Struck against object	Caught in or compressed or crushed			
Natural gas distribution .....	2212	123.5	20.0	3.8	11.4	2.9	7.6	18.1	5.7
Water, sewage and other systems .....	2213	243.0	71.9	37.2	—	—	—	27.3	—
Water supply and irrigation systems .....	22131	248.6	66.3	—	—	—	—	—	—
<b>Information .....</b>		76.4	13.6	5.2	5.0	2.7	6.0	13.4	2.9
Information .....	51	76.4	13.6	5.2	5.0	2.7	6.0	13.4	2.9
Publishing industries (except Internet) .....	511	67.4	18.3	6.4	4.6	6.1	3.3	10.6	2.3
Newspaper, periodical, book, and directory publishers .....	5111	87.4	24.3	8.2	6.0	8.4	4.0	12.2	3.2
Newspaper publishers .....	51111	120.4	32.9	11.1	8.9	12.0	5.2	16.9	4.3
Periodical publishers .....	51112	36.1	6.1	4.6	—	—	1.5	7.7	—
Directory and mailing list publishers .....	51114	44.8	11.8	—	—	—	—	—	—
Other publishers .....	51119	79.4	18.9	—	—	11.3	—	7.6	—
Motion picture and sound recording industries .....	512	48.6	9.2	4.4	2.4	—	2.8	8.4	2.4
Motion picture and video industries .....	5121	48.4	7.8	3.9	2.6	—	3.0	7.4	2.6
Motion picture and video production .....	51211	50.5	9.7	3.7	3.7	1.5	3.0	3.7	—
Broadcasting (except Internet) .....	515	62.2	7.3	3.1	3.1	.7	6.6	12.4	1.4
Radio and television broadcasting .....	5151	43.6	6.3	1.9	2.9	1.0	2.9	12.6	1.5
Television broadcasting .....	51512	67.8	10.7	3.3	5.0	1.7	5.0	18.2	2.5
Cable and other subscription programming .....	5152	108.5	9.6	6.0	—	—	15.7	13.3	—
Telecommunications .....	517	110.5	16.6	6.2	7.9	1.6	10.9	17.3	5.0
Wireless telecommunications carriers (except satellite) .....	5172	25.2	2.2	1.1	—	—	2.2	4.4	—
Internet service providers, web search portals, and data processing services .....	518	28.3	3.3	2.2	1.1	—	.5	7.4	—
Data processing, hosting, and related services .....	5182	30.7	3.9	2.0	1.6	—	.8	5.1	—
<b>Financial activities .....</b>		57.5	11.1	5.3	3.8	.9	6.0	8.6	1.6
Finance and insurance .....	52	29.3	3.1	1.3	1.4	.2	3.0	6.9	.7
Monetary authorities - central bank .....	521	72.0	22.5	13.5	9.0	—	—	13.5	—
Credit intermediation and related activities .....	522	28.2	3.3	1.4	1.4	.2	3.3	6.1	.6
Depository credit intermediation .....	5221	31.0	3.4	1.6	1.6	—	4.7	6.5	.7
Commercial banking .....	52211	25.9	2.8	1.1	1.4	—	3.5	5.0	.6
Savings institutions .....	52212	54.0	4.8	4.4	—	—	9.7	11.9	—
Credit unions .....	52213	36.2	5.0	—	3.3	—	6.1	10.0	—
Nondepository credit intermediation .....	5222	20.8	4.0	1.3	1.6	.6	1.0	4.8	.4
Credit card issuing .....	52221	28.6	7.6	1.7	4.2	1.7	1.7	5.0	—
Sales financing .....	52222	18.8	2.0	—	—	—	—	6.9	—

See footnotes at end of table.

TABLE R8. Incidence rates<sup>1</sup> for nonfatal occupational injuries and illnesses involving days away from work<sup>2</sup> per 10,000 full-time workers by industry and selected events or exposures leading to injury or illness, 2003 — Continued

Industry <sup>3</sup>	Event or exposure leading to injury or illness <sup>5</sup>									
	Overexertion		Repetitive motion	Exposure to harmful substance or environment	Transportation accidents	Fires and explosions	Assaults and violent acts			All other events <sup>6</sup>
	Total	In lifting					Total	By person	All other assaults	
Natural gas distribution .....	21.9	6.7	10.5	2.9	5.7	—	4.8	1.9	2.9	24.7
Water, sewage and other systems .....	64.5	—	—	—	—	—	—	—	—	27.3
Water supply and irrigation systems .....	82.9	—	—	—	—	—	—	—	—	—
<b>Information</b> .....	13.2	6.5	7.0	3.3	4.5	—	.7	.2	.5	11.7
Information .....	13.2	6.5	7.0	3.3	4.5	—	.7	.2	.5	11.7
Publishing industries (except Internet) .....	12.7	7.2	5.7	1.6	4.3	—	.6	.5	—	8.2
Newspaper, periodical, book, and directory publishers .....	17.2	9.7	7.0	2.2	5.9	—	.8	.7	—	10.7
Newspaper publishers .....	24.9	13.5	8.0	2.5	9.8	—	.9	.9	—	14.7
Periodical publishers .....	6.9	3.1	5.4	—	—	—	—	—	—	3.8
Directory and mailing list publishers .....	—	—	—	—	—	—	—	—	—	—
Other publishers .....	—	—	15.1	—	—	—	—	—	—	26.5
Motion picture and sound recording industries .....	11.6	5.6	—	5.2	3.6	—	—	—	—	3.2
Motion picture and video industries .....	12.1	5.2	—	5.6	3.9	—	—	—	—	3.5
Motion picture and video production .....	11.9	4.5	—	8.9	6.7	—	—	—	—	4.5
Broadcasting (except Internet) .....	13.5	10.4	3.5	3.1	6.9	—	—	—	—	7.3
Radio and television broadcasting .....	7.3	4.8	2.4	—	3.4	—	—	—	—	5.8
Television broadcasting .....	12.4	8.3	4.1	1.7	4.1	—	—	—	—	9.1
Cable and other subscription programming .....	28.9	25.3	6.0	8.4	15.7	—	—	—	—	9.6
Telecommunications .....	16.0	5.3	11.0	5.2	5.4	—	1.4	—	1.2	21.5
Wireless telecommunications carriers (except satellite) .....	—	1.1	3.3	—	2.7	—	—	—	—	6.0
Internet service providers, web search portals, and data processing services .....	8.2	6.0	4.7	—	1.1	—	—	—	—	2.5
Data processing, hosting, and related services .....	11.0	7.9	3.9	—	1.6	—	—	—	—	3.1
<b>Financial activities</b> .....	12.0	6.9	5.3	2.0	3.6	0.1	.9	.6	.4	6.4
Finance and insurance .....	3.5	2.6	5.9	.7	1.4	—	.5	.3	.2	3.6
Monetary authorities - central bank .....	9.0	9.0	—	—	—	—	—	—	—	13.5
Credit intermediation and related activities .....	3.5	2.6	4.0	.6	1.6	—	.5	.5	—	4.7
Depository credit intermediation .....	4.1	3.0	4.3	.6	1.8	—	.4	.3	—	4.6
Commercial banking .....	3.5	2.2	4.6	.6	1.4	—	—	—	—	3.8
Savings institutions .....	8.8	8.3	—	—	—	—	—	—	—	10.5
Credit unions .....	—	—	3.3	—	—	—	—	—	—	—
Nondepository credit intermediation .....	2.4	2.0	3.4	.7	1.6	—	.7	.7	—	1.7
Credit card issuing .....	2.5	—	5.9	1.7	—	—	—	—	—	2.5
Sales financing .....	3.0	2.0	5.0	—	—	—	—	—	—	—

See footnotes at end of table.

TABLE R8. Incidence rates<sup>1</sup> for nonfatal occupational injuries and illnesses involving days away from work<sup>2</sup> per 10,000 full-time workers by industry and selected events or exposures leading to injury or illness, 2003 — Continued

Industry <sup>3</sup>	NAICS code <sup>4</sup>	Total cases	Event or exposure leading to injury or illness <sup>5</sup>						
			Contact with objects				Fall to lower level	Fall on same level	Slips or trips without fall
			Total	Struck by object	Struck against object	Caught in or compressed or crushed			
Other nondepository credit intermediation .....	52229	19.3	3.5	1.2	1.2	—	1.0	4.1	0.4
Activities related to credit intermediation ....	5223	30.8	—	—	—	—	—	7.0	—
Other activities related to credit intermediation .....	52239	45.1	—	—	—	—	—	—	—
Securities, commodity contracts, and other financial investments and related activities ..	523	14.8	2.6	1.3	.7	—	.9	4.0	.6
Securities and commodity contracts intermediation and brokerage .....	5231	8.4	.4	—	—	—	1.1	3.5	.4
Investment banking and securities dealing .....	52311	9.0	—	—	—	—	2.6	1.9	—
Securities brokerage .....	52312	—	—	—	—	—	—	—	—
Securities and commodity exchanges .....	5232	73.6	—	—	—	—	—	—	—
Other financial investment activities .....	5239	24.9	6.2	3.3	2.1	—	—	4.6	.8
Portfolio management .....	52392	32.5	—	—	—	—	—	—	—
Investment advice .....	52393	—	—	—	—	—	—	—	—
All other financial investment activities ...	52399	29.0	—	—	4.5	—	—	—	—
Insurance carriers and related activities .....	524	35.6	2.8	1.0	1.5	0.2	3.3	8.9	.8
Insurance carriers .....	5241	43.7	3.5	1.3	1.8	.3	3.6	9.8	.9
Direct life, health, and medical insurance carriers .....	52411	48.8	3.3	1.0	1.6	.3	3.7	10.6	1.3
Direct insurance (except life, health, and medical) carriers .....	52412	38.6	4.0	1.6	2.0	—	3.6	9.0	.5
Reinsurance carriers .....	52413	31.7	—	—	—	—	—	—	—
Agencies, brokerages, and other insurance related activities .....	5242	22.7	1.7	—	1.1	—	3.0	7.4	—
Insurance agencies and brokerages .....	52421	20.5	1.8	—	—	—	3.2	8.2	—
Other insurance related activities .....	52429	28.7	—	—	—	—	—	4.9	—
Funds, trusts, and other financial vehicles .....	525	—	—	2.6	—	—	—	—	—
Other investment pools and funds .....	5259	—	6.1	—	—	—	—	—	—
Real estate and rental and leasing .....	53	145.1	35.8	17.9	11.2	3.0	15.3	14.1	4.5
Real estate .....	531	141.4	36.8	17.4	12.6	2.4	17.8	14.8	4.7
Lessors of real estate .....	5311	174.1	49.7	23.6	14.3	3.2	23.0	19.2	7.7
Lessors of residential buildings and dwellings .....	53111	175.0	47.2	25.0	16.2	3.1	22.5	22.8	8.7
Lessors of miniwarehouses and self-storage units .....	53113	151.0	—	—	—	—	40.3	—	—
Lessors of other real estate property .....	53119	96.2	—	—	—	—	—	—	—
Offices of real estate agents and brokers ...	5312	55.6	13.7	5.7	7.6	—	6.1	6.5	—
Activities related to real estate .....	5313	158.0	36.0	17.4	13.8	2.8	18.9	15.1	4.1
Real estate property managers .....	53131	183.2	41.3	20.8	15.0	3.4	22.0	17.1	4.6
Rental and leasing services .....	532	156.2	35.4	19.8	8.8	4.5	10.3	12.9	4.3
Automotive equipment rental and leasing ..	5321	198.9	31.9	17.4	8.7	4.6	8.7	22.0	10.4

See footnotes at end of table.

TABLE R8. Incidence rates<sup>1</sup> for nonfatal occupational injuries and illnesses involving days away from work<sup>2</sup> per 10,000 full-time workers by industry and selected events or exposures leading to injury or illness, 2003 — Continued

Industry <sup>3</sup>	Event or exposure leading to injury or illness <sup>5</sup>									
	Overexertion		Repetitive motion	Exposure to harmful substance or environment	Transportation accidents	Fires and explosions	Assaults and violent acts			All other events <sup>6</sup>
	Total	In lifting					Total	By person	All other assaults	
Other nondepository credit intermediation .....	2.3	2.3	2.5	0.6	2.1	—	1.0	1.0	—	1.6
Activities related to credit intermediation ....	—	—	—	—	—	—	—	—	—	12.2
Other activities related to credit intermediation .....	—	—	—	—	—	—	—	—	—	—
Securities, commodity contracts, and other financial investments and related activities ..	2.1	1.1	2.1	.6	.6	—	—	—	—	1.4
Securities and commodity contracts intermediation and brokerage .....	1.1	.9	.7	—	—	—	—	—	—	.7
Investment banking and securities dealing .....	1.3	1.3	1.3	—	—	—	—	—	—	—
Securities brokerage .....	—	—	.7	—	—	—	—	—	—	.7
Securities and commodity exchanges .....	24.5	—	—	—	—	—	—	—	—	—
Other financial investment activities .....	3.3	—	4.6	—	—	—	—	—	—	2.5
Portfolio management .....	—	—	—	—	—	—	—	—	—	—
Investment advice .....	—	—	2.3	—	—	—	—	—	—	—
All other financial investment activities ...	—	—	—	—	—	—	—	—	—	—
Insurance carriers and related activities .....	3.9	3.1	10.0	.9	1.5	—	.5	—	0.5	2.9
Insurance carriers .....	3.8	2.9	14.2	.8	2.3	—	.4	—	.3	4.3
Direct life, health, and medical insurance carriers .....	4.6	3.3	16.8	1.1	1.8	—	.3	—	.3	5.4
Direct insurance (except life, health, and medical) carriers .....	3.2	2.7	11.0	.7	2.7	—	.4	—	.4	3.6
Reinsurance carriers .....	—	—	21.1	—	—	—	—	—	—	—
Agencies, brokerages, and other insurance related activities .....	4.0	3.4	3.2	—	—	—	—	—	—	—
Insurance agencies and brokerages .....	—	—	2.3	—	—	—	—	—	—	—
Other insurance related activities .....	11.4	10.3	6.0	—	—	—	—	—	—	—
Funds, trusts, and other financial vehicles .....	—	—	—	—	—	—	—	—	—	—
Other investment pools and funds .....	—	—	—	—	—	—	—	—	—	6.1
Real estate and rental and leasing .....	38.3	20.3	3.2	5.7	10.4	0.3	2.5	1.6	.9	15.0
Real estate .....	39.8	19.9	1.9	6.1	3.6	—	2.7	1.4	1.2	13.0
Lessors of real estate .....	38.6	23.4	2.2	9.3	2.8	—	4.0	2.2	1.6	17.0
Lessors of residential buildings and dwellings .....	41.9	27.8	2.5	10.6	2.5	—	2.8	—	—	13.4
Lessors of miniwarehouses and self-storage units .....	30.2	—	—	—	—	—	—	—	—	—
Lessors of other real estate property .....	46.6	—	—	—	—	—	—	—	—	—
Offices of real estate agents and brokers ...	18.6	6.1	—	—	—	—	—	—	—	6.5
Activities related to real estate .....	55.6	24.5	2.6	5.4	5.9	—	2.3	—	—	12.2
Real estate property managers .....	66.1	29.4	2.8	6.4	6.1	—	2.4	—	—	14.4
Rental and leasing services .....	35.8	21.0	4.7	5.1	24.9	—	2.2	2.1	—	20.2
Automotive equipment rental and leasing ..	28.4	13.9	5.8	7.0	45.8	—	—	—	—	37.1

See footnotes at end of table.

TABLE R8. Incidence rates<sup>1</sup> for nonfatal occupational injuries and illnesses involving days away from work<sup>2</sup> per 10,000 full-time workers by industry and selected events or exposures leading to injury or illness, 2003 — Continued

Industry <sup>3</sup>	NAICS code <sup>4</sup>	Total cases	Event or exposure leading to injury or illness <sup>5</sup>						
			Contact with objects				Fall to lower level	Fall on same level	Slips or trips without fall
			Total	Struck by object	Struck against object	Caught in or compressed or crushed			
Passenger car rental and leasing .....	53211	191.8	24.3	10.4	9.5	2.6	4.3	26.0	11.3
Truck, utility trailer, and rv (recreational vehicle) rental and leasing .....	53212	213.2	47.2	29.7	—	—	17.5	15.7	—
Consumer goods rental .....	5322	125.0	18.1	9.8	5.9	—	12.3	8.3	—
Consumer electronics and appliances rental .....	53221	371.9	—	—	—	—	—	—	—
Formal wear and costume rental .....	53222	54.0	—	—	—	—	—	—	—
Video tape and disc rental .....	53223	49.6	5.8	—	2.3	—	—	4.6	—
Other consumer goods rental .....	53229	131.3	25.0	18.4	—	—	2.6	13.1	—
General rental centers .....	5323	222.2	79.7	50.9	13.6	15.3	—	10.2	—
Commercial and industrial machinery and equipment rental and leasing .....	5324	106.4	50.7	26.3	12.2	—	9.1	8.1	—
Construction, transportation, mining, and forestry machinery and equipment rental and leasing .....	53241	123.8	55.4	36.9	—	—	14.8	11.1	—
Office machinery and equipment rental and leasing .....	53242	42.7	21.4	—	—	—	—	—	—
Other commercial and industrial machinery and equipment rental and leasing .....	53249	96.6	51.2	—	—	—	—	—	—
<b>Professional and business services ..</b>		<b>88.5</b>	<b>22.2</b>	<b>10.7</b>	<b>7.1</b>	<b>3.0</b>	<b>6.6</b>	<b>13.4</b>	<b>2.9</b>
Professional, scientific, and technical services .....	54	38.4	7.0	3.1	2.6	.9	2.8	6.0	1.1
Professional, scientific, and technical services .....	541	38.4	7.0	3.1	2.6	.9	2.8	6.0	1.1
Legal services .....	5411	29.0	4.3	.8	3.2	—	2.9	4.8	2.0
Accounting, tax preparation, bookkeeping, and payroll services .....	5412	19.7	4.9	3.4	1.4	—	1.1	2.8	—
Accounting, tax preparation, bookkeeping, and payroll services .....	54121	19.7	4.9	3.4	1.4	—	1.1	2.8	—
Offices of certified public accountants .....	541211	5.3	.6	—	—	—	—	.6	—
Other accounting services .....	541219	38.3	12.3	7.9	3.9	—	—	5.9	—
Architectural, engineering, and related services .....	5413	49.6	11.0	4.9	4.9	.8	3.7	4.9	2.0
Architectural services .....	54131	13.3	—	—	—	—	5.2	—	—
Landscape architectural services .....	54132	64.1	24.0	16.0	—	—	—	—	—
Engineering services .....	54133	53.2	11.8	4.3	6.1	—	2.4	5.3	2.4
Surveying and mapping (except geophysical) services .....	54137	83.7	—	—	—	—	—	—	—
Testing laboratories .....	54138	61.9	12.2	10.8	—	—	7.2	—	—

See footnotes at end of table.

TABLE R8. Incidence rates<sup>1</sup> for nonfatal occupational injuries and illnesses involving days away from work<sup>2</sup> per 10,000 full-time workers by industry and selected events or exposures leading to injury or illness, 2003 — Continued

Industry <sup>3</sup>	Event or exposure leading to injury or illness <sup>5</sup>									
	Overexertion		Repetitive motion	Exposure to harmful substance or environment	Transportation accidents	Fires and explosions	Assaults and violent acts			All other events <sup>6</sup>
	Total	In lifting					Total	By person	All other assaults	
Passenger car rental and leasing .....	13.9	6.1	3.5	4.3	57.3	—	—	—	—	46.0
Truck, utility trailer, and rv (recreational vehicle) rental and leasing .....	57.7	29.7	—	—	22.7	—	—	—	—	19.2
Consumer goods rental .....	39.7	26.5	4.9	—	22.1	—	5.4	4.4	—	11.8
Consumer electronics and appliances rental .....	—	—	—	—	—	—	—	—	—	—
Formal wear and costume rental .....	—	—	—	—	—	—	—	—	—	—
Video tape and disc rental .....	6.9	—	9.2	—	—	—	10.4	10.4	—	8.1
Other consumer goods rental .....	43.3	31.5	—	—	22.3	—	—	—	—	19.7
General rental centers .....	74.6	39.0	—	10.2	13.6	—	—	—	—	15.3
Commercial and industrial machinery and equipment rental and leasing .....	18.2	11.1	—	—	—	—	—	—	—	10.1
Construction, transportation, mining, and forestry machinery and equipment rental and leasing .....	16.6	—	—	—	—	—	—	—	—	12.9
Office machinery and equipment rental and leasing .....	—	—	—	—	—	—	—	—	—	—
Other commercial and industrial machinery and equipment rental and leasing .....	—	—	—	—	—	—	—	—	—	—
<b>Professional and business services ..</b>	<b>17.5</b>	<b>10.0</b>	<b>4.2</b>	<b>3.6</b>	<b>5.8</b>	<b>0.1</b>	<b>2.3</b>	<b>.7</b>	<b>1.6</b>	<b>9.9</b>
Professional, scientific, and technical services .....	7.1	4.0	3.8	1.7	1.9	—	1.9	—	1.8	5.1
Professional, scientific, and technical services .....	7.1	4.0	3.8	1.7	1.9	—	1.9	—	1.8	5.1
Legal services .....	4.9	2.3	7.3	1.1	—	—	—	—	—	1.5
Accounting, tax preparation, bookkeeping, and payroll services .....	3.4	2.0	3.9	—	—	—	—	—	—	2.5
Accounting, tax preparation, bookkeeping, and payroll services .....	3.4	2.0	3.9	—	—	—	—	—	—	2.5
Offices of certified public accountants .....	2.4	.6	—	—	.6	—	—	—	—	—
Other accounting services .....	6.9	6.4	5.9	—	—	—	—	—	—	4.4
Architectural, engineering, and related services .....	9.5	5.2	3.3	1.9	4.3	—	—	—	—	8.5
Architectural services .....	—	—	—	—	—	—	—	—	—	—
Landscape architectural services .....	—	—	—	—	—	—	—	—	—	—
Engineering services .....	11.6	5.8	5.2	2.4	3.9	—	—	—	—	7.7
Surveying and mapping (except geophysical) services .....	—	—	—	—	—	—	—	—	—	24.2
Testing laboratories .....	10.1	7.9	—	—	10.1	—	—	—	—	13.7

See footnotes at end of table.

TABLE R8. Incidence rates<sup>1</sup> for nonfatal occupational injuries and illnesses involving days away from work<sup>2</sup> per 10,000 full-time workers by industry and selected events or exposures leading to injury or illness, 2003 — Continued

Industry <sup>3</sup>	NAICS code <sup>4</sup>	Total cases	Event or exposure leading to injury or illness <sup>5</sup>						
			Contact with objects				Fall to lower level	Fall on same level	Slips or trips without fall
			Total	Struck by object	Struck against object	Caught in or compressed or crushed			
Computer systems design and related services .....	5415	20.9	2.6	1.0	0.6	—	2.7	3.4	1.0
Computer systems design and related services .....	54151	20.9	2.6	1.0	.6	—	2.7	3.4	1.0
Custom computer programming services .....	541511	20.2	1.7	—	—	—	4.3	3.7	—
Computer systems design services .....	541512	16.6	2.1	—	—	—	1.9	2.1	—
Computer facilities management services .....	541513	71.6	—	—	—	—	—	—	—
Other computer related services .....	541519	13.7	4.6	2.7	—	—	—	2.7	—
Management, scientific, and technical consulting services .....	5416	28.0	3.5	2.3	—	—	2.5	4.8	—
Management consulting services .....	54161	22.7	3.5	2.3	—	—	1.4	4.4	.3
Scientific research and development services .....	5417	42.7	9.0	4.4	3.6	0.6	3.0	9.2	—
Advertising and related services .....	5418	60.7	12.1	6.5	3.4	2.3	—	17.8	—
Other professional, scientific, and technical services .....	5419	101.9	13.3	4.9	4.1	—	5.7	14.1	—
Marketing research and public opinion polling .....	54191	17.7	2.5	—	—	—	2.5	5.1	—
Veterinary services .....	54194	152.2	17.9	—	—	—	—	21.7	—
Management of companies and enterprises .....	55	91.5	19.0	9.1	5.1	3.3	5.8	11.6	2.5
Administrative and support and waste management and remediation services .....	56	160.5	45.6	22.5	14.4	6.1	12.4	25.0	5.5
Administrative and support services .....	561	144.4	41.3	21.2	13.2	4.7	11.0	24.1	5.2
Employment services .....	5613	143.2	45.2	25.2	10.2	8.0	7.0	23.0	2.9
Collection agencies .....	56144	27.0	—	—	—	—	7.7	6.9	—
Tour operators .....	56152	62.1	15.5	11.6	—	—	—	23.3	—
Investigation and security services .....	5616	95.9	16.9	7.9	7.5	1.0	6.6	16.2	5.7
Services to buildings and dwellings .....	5617	221.1	63.9	32.3	20.3	5.9	18.9	34.9	7.0
Janitorial services .....	56172	189.8	39.9	16.8	17.8	3.2	16.8	47.5	5.3
Landscaping services .....	56173	240.3	90.5	55.0	18.2	8.8	24.4	16.1	7.3
Waste management and remediation services .....	562	346.6	95.7	36.9	29.2	21.9	29.2	34.5	9.2
Waste collection .....	5621	418.3	126.2	47.1	33.7	37.9	34.5	34.5	10.9
Waste treatment and disposal .....	5622	341.2	73.0	25.5	21.9	19.2	21.0	35.6	14.6
Remediation and other waste management services .....	5629	264.5	84.0	38.4	32.2	—	31.1	33.2	—
Remediation services .....	56291	217.7	81.0	47.3	18.6	—	38.8	16.9	—
All other waste management services .....	56299	375.7	92.1	—	60.2	—	—	78.0	—
<b>Education and health services .....</b>		163.2	21.6	10.7	7.2	2.6	5.5	27.9	5.4

See footnotes at end of table.

TABLE R8. Incidence rates<sup>1</sup> for nonfatal occupational injuries and illnesses involving days away from work<sup>2</sup> per 10,000 full-time workers by industry and selected events or exposures leading to injury or illness, 2003 — Continued

Industry <sup>3</sup>	Event or exposure leading to injury or illness <sup>5</sup>									
	Overexertion		Repetitive motion	Exposure to harmful substance or environment	Transportation accidents	Fires and explosions	Assaults and violent acts			All other events <sup>6</sup>
	Total	In lifting					Total	By person	All other assaults	
Computer systems design and related services .....	4.5	3.2	2.6	0.5	1.5	—	—	—	—	2.1
Computer systems design and related services .....	4.5	3.2	2.6	.5	1.5	—	—	—	—	2.1
Custom computer programming services .....	3.4	1.7	1.9	—	—	—	—	—	—	2.6
Computer systems design services .....	5.7	4.7	2.6	—	—	—	—	—	—	1.4
Computer facilities management services .....	—	—	—	—	—	—	—	—	—	—
Other computer related services .....	—	—	1.8	—	—	—	—	—	—	—
Management, scientific, and technical consulting services .....	4.4	2.1	1.3	2.8	1.5	—	—	—	—	6.6
Management consulting services .....	5.2	2.4	1.6	2.3	—	—	—	—	—	3.3
Scientific research and development services .....	7.0	3.4	2.8	3.2	1.4	—	—	—	—	6.6
Advertising and related services .....	9.6	5.9	5.4	—	2.8	—	—	—	—	9.3
Other professional, scientific, and technical services .....	20.0	14.6	—	7.6	—	—	28.4	—	28.2	6.8
Marketing research and public opinion polling .....	2.5	—	—	—	—	—	—	—	—	—
Veterinary services .....	29.9	23.9	—	14.1	—	—	56.0	—	55.5	—
Management of companies and enterprises .....	24.7	15.6	5.3	2.7	6.0	—	1.0	0.8	—	12.9
Administrative and support and waste management and remediation services .....	30.0	16.7	4.5	6.7	11.4	0.3	3.4	1.5	1.8	15.7
Administrative and support services .....	26.0	14.3	4.5	6.3	9.4	—	3.4	1.7	1.7	13.1
Employment services .....	37.5	20.5	—	4.2	7.9	—	7.1	4.0	—	6.6
Collection agencies .....	—	—	4.6	—	—	—	—	—	—	—
Tour operators .....	11.6	—	—	—	—	—	—	—	—	—
Investigation and security services .....	12.9	9.5	—	3.3	11.8	—	4.8	4.4	—	16.6
Services to buildings and dwellings .....	42.6	20.7	5.4	8.0	15.8	—	—	—	—	23.5
Janitorial services .....	46.2	23.6	7.5	5.3	9.8	—	—	—	—	11.4
Landscaping services .....	41.4	21.7	—	11.3	17.8	—	—	—	—	27.0
Waste management and remediation services .....	76.3	43.7	4.9	12.0	34.5	1.2	3.7	—	3.4	45.6
Waste collection .....	70.7	44.6	5.0	10.9	58.9	—	—	—	—	64.0
Waste treatment and disposal .....	109.5	63.0	8.2	8.2	26.5	—	1.8	—	1.8	41.1
Remediation and other waste management services .....	45.6	20.7	—	16.6	13.5	—	—	—	—	27.0
Remediation services .....	37.1	18.6	—	—	13.5	—	—	—	—	16.9
All other waste management services .....	67.3	—	—	—	—	—	—	—	—	46.1
<b>Education and health services .....</b>	<b>61.3</b>	<b>29.8</b>	<b>4.2</b>	<b>7.0</b>	<b>5.4</b>	<b>(<sup>11</sup>)</b>	<b>9.4</b>	<b>8.8</b>	<b>.5</b>	<b>15.6</b>

See footnotes at end of table.



TABLE R8. Incidence rates<sup>1</sup> for nonfatal occupational injuries and illnesses involving days away from work<sup>2</sup> per 10,000 full-time workers by industry and selected events or exposures leading to injury or illness, 2003 — Continued

Industry <sup>3</sup>	NAICS code <sup>4</sup>	Total cases	Event or exposure leading to injury or illness <sup>5</sup>						
			Contact with objects				Fall to lower level	Fall on same level	Slips or trips without fall
			Total	Struck by object	Struck against object	Caught in or compressed or crushed			
Educational services .....	61	79.1	13.6	8.1	3.5	1.4	5.6	18.1	2.4
Educational services .....	611	79.1	13.6	8.1	3.5	1.4	5.6	18.1	2.4
Elementary and secondary schools .....	6111	104.0	16.3	10.9	3.3	1.9	7.1	23.9	3.3
Junior colleges .....	6112	41.0	11.7	5.9	—	—	—	14.6	—
Colleges, universities, and professional schools .....	6113	79.4	13.4	6.9	4.3	1.5	6.6	16.3	2.5
Business schools and computer and management training .....	6114	23.7	10.3	—	—	—	—	—	—
Technical and trade schools .....	6115	71.9	17.0	9.1	6.5	—	—	9.1	—
Language schools .....	61163	24.6	—	—	—	—	—	—	—
Health care and social assistance .....	62	174.4	22.7	11.0	7.6	2.8	5.5	29.2	5.8
Ambulatory health care services .....	621	80.5	8.8	3.9	3.7	.8	3.8	12.9	3.4
Offices of physicians .....	6211	40.6	6.2	2.3	3.3	.2	1.8	7.0	.6
Offices of dentists .....	6212	26.1	—	—	—	—	—	—	—
Medical and diagnostic laboratories .....	6215	68.7	6.4	3.9	—	—	—	3.9	5.8
Home health care services .....	6216	235.6	15.7	9.7	5.0	1.1	15.5	46.3	10.8
Other ambulatory health care services .....	6219	280.9	31.2	15.0	9.2	6.4	7.5	20.2	12.7
Hospitals .....	622	199.6	27.0	12.5	9.3	4.0	5.5	31.6	6.6
Nursing and residential care facilities .....	623	317.9	42.5	20.5	14.2	5.5	5.7	50.8	10.4
Social assistance .....	624	143.8	18.5	11.7	4.4	1.1	9.1	32.9	3.6
<b>Leisure and hospitality .....</b>		<b>131.7</b>	<b>33.0</b>	<b>17.8</b>	<b>10.4</b>	<b>2.8</b>	<b>5.1</b>	<b>31.7</b>	<b>5.1</b>
Arts, entertainment, and recreation .....	71	155.9	35.3	17.4	9.7	4.1	9.1	27.7	7.9
Performing arts, spectator sports, and related industries .....	711	163.7	41.7	18.7	9.0	4.3	8.2	19.1	6.2
Performing arts companies .....	7111	138.4	18.2	8.4	7.0	—	8.4	9.8	7.0
Spectator sports .....	7112	250.5	77.2	34.9	14.8	5.3	8.5	34.9	8.5
Promoters of performing arts, sports, and similar events .....	7113	141.4	34.2	13.7	6.8	13.7	13.7	20.5	4.6
Museums, historical sites, and similar institutions .....	712	159.7	24.0	10.8	7.2	2.4	28.8	32.4	4.8
Amusement, gambling, and recreation industries .....	713	153.1	34.6	17.7	10.2	4.1	7.4	29.9	8.9
Amusement parks and arcades .....	7131	249.5	35.4	16.2	14.1	3.0	9.1	40.4	14.1
Gambling industries .....	7132	156.4	31.7	16.3	11.8	3.6	6.3	26.2	7.2
Other amusement and recreation industries .....	7139	136.8	34.9	18.3	9.3	4.4	7.4	28.8	8.3
Accommodation and food services .....	72	127.6	32.6	17.9	10.6	2.5	4.4	32.3	4.7
Accommodation .....	721	191.9	45.7	24.9	15.4	3.8	11.6	43.6	7.9
Traveler accommodation .....	7211	186.8	45.4	24.5	15.4	4.0	9.7	41.8	7.7

See footnotes at end of table.

TABLE R8. Incidence rates<sup>1</sup> for nonfatal occupational injuries and illnesses involving days away from work<sup>2</sup> per 10,000 full-time workers by industry and selected events or exposures leading to injury or illness, 2003 — Continued

Industry <sup>3</sup>	Event or exposure leading to injury or illness <sup>5</sup>									
	Overexertion		Repetitive motion	Exposure to harmful substance or environment	Transportation accidents	Fires and explosions	Assaults and violent acts			All other events <sup>6</sup>
	Total	In lifting					Total	By person	All other assaults	
Educational services .....	15.8	8.8	1.7	2.9	2.2	—	7.9	7.7	0.2	8.8
Educational services .....	15.8	8.8	1.7	2.9	2.2	—	7.9	7.7	.2	8.8
Elementary and secondary schools .....	14.9	9.5	—	2.6	2.4	—	23.0	23.0	—	10.0
Junior colleges .....	—	—	—	—	—	—	—	—	—	—
Colleges, universities, and professional schools .....	19.5	9.2	2.9	3.8	2.8	—	1.8	1.5	.3	9.7
Business schools and computer and management training .....	—	—	—	—	—	—	—	—	—	—
Technical and trade schools .....	24.8	17.0	—	—	—	—	—	—	—	7.8
Language schools .....	—	—	—	—	—	—	—	—	—	—
Health care and social assistance .....	67.4	32.6	4.5	7.5	5.8	—	9.6	9.0	.6	16.5
Ambulatory health care services .....	23.4	12.2	5.2	3.4	7.0	—	2.8	1.8	1.0	9.7
Offices of physicians .....	9.7	5.3	4.9	2.4	1.5	—	.7	.7	—	5.8
Offices of dentists .....	—	—	—	—	—	—	—	—	—	8.7
Medical and diagnostic laboratories .....	15.4	3.9	7.7	4.5	10.3	—	—	—	—	9.6
Home health care services .....	80.8	39.0	3.9	8.6	27.6	—	5.2	3.0	2.2	21.3
Other ambulatory health care services .....	127.2	84.4	4.0	5.2	36.4	—	8.1	8.1	—	28.9
Hospitals .....	82.5	36.0	6.1	10.4	1.8	0.1	8.5	8.3	.1	19.4
Nursing and residential care facilities .....	140.2	71.1	2.9	11.6	7.5	—	22.4	22.0	.4	23.8
Social assistance .....	37.3	20.1	1.5	5.3	8.9	—	10.4	9.7	.7	16.3
<b>Leisure and hospitality .....</b>	<b>22.5</b>	<b>13.8</b>	<b>3.9</b>	<b>12.3</b>	<b>2.4</b>	<b>.2</b>	<b>2.4</b>	<b>1.7</b>	<b>.7</b>	<b>13.1</b>
Arts, entertainment, and recreation .....	28.7	15.1	4.1	6.7	7.2	—	3.1	1.5	1.6	25.9
Performing arts, spectator sports, and related industries .....	28.5	16.4	3.5	2.7	3.1	—	9.0	3.5	5.5	42.1
Performing arts companies .....	25.2	12.6	4.2	—	2.8	—	—	—	—	60.1
Spectator sports .....	34.9	15.9	4.2	4.2	5.3	—	22.2	7.4	14.8	50.7
Promoters of performing arts, sports, and similar events .....	25.1	16.0	—	—	—	—	—	—	—	34.2
Museums, historical sites, and similar institutions .....	40.8	14.4	4.8	4.8	4.8	—	—	—	—	13.2
Amusement, gambling, and recreation industries .....	27.5	14.9	4.3	8.2	8.8	—	1.3	1.0	.4	22.2
Amusement parks and arcades .....	49.5	27.3	8.1	21.2	13.1	—	2.0	—	—	56.6
Gambling industries .....	40.7	19.9	12.7	9.9	1.8	—	2.7	2.7	—	17.2
Other amusement and recreation industries .....	21.6	11.9	2.1	5.7	9.3	—	1.0	.7	.3	17.5
Accommodation and food services .....	21.4	13.6	3.8	13.3	1.6	.2	2.2	1.7	.6	11.0
Accommodation .....	40.3	21.7	4.6	10.8	1.4	—	4.6	1.8	2.7	21.3
Traveler accommodation .....	41.4	22.1	4.7	10.7	1.2	—	2.3	1.8	.5	21.6

See footnotes at end of table.

TABLE R8. Incidence rates<sup>1</sup> for nonfatal occupational injuries and illnesses involving days away from work<sup>2</sup> per 10,000 full-time workers by industry and selected events or exposures leading to injury or illness, 2003 — Continued

Industry <sup>3</sup>	NAICS code <sup>4</sup>	Total cases	Event or exposure leading to injury or illness <sup>5</sup>						
			Contact with objects				Fall to lower level	Fall on same level	Slips or trips without fall
			Total	Struck by object	Struck against object	Caught in or compressed or crushed			
Hotels (except casino hotels) and motels .....	72111	200.7	48.8	27.3	16.0	3.7	10.4	45.4	7.8
Rv (recreational vehicle) parks and recreational camps .....	7212	399.3	—	—	—	—	—	—	—
Food services and drinking places .....	722	112.1	29.4	16.2	9.4	2.2	2.7	29.6	3.9
Full-service restaurants .....	7221	100.8	31.0	14.6	13.0	1.9	2.3	29.1	3.7
Limited-service eating places .....	7222	125.7	28.9	17.5	6.8	2.9	2.4	30.8	4.6
<b>Other services</b> .....		112.0	33.3	17.5	7.7	4.1	7.1	14.6	2.6
Other services, except public administration .....	81	112.0	33.3	17.5	7.7	4.1	7.1	14.6	2.6
Repair and maintenance .....	811	142.5	54.5	26.0	13.0	6.5	9.5	12.7	3.3
Automotive repair and maintenance .....	8111	136.9	54.4	23.9	15.3	6.2	7.3	12.9	4.1
Electronic and precision equipment repair and maintenance .....	8112	95.1	9.5	—	—	—	—	15.8	—
Commercial and industrial machinery and equipment (except automotive and electronic) repair and maintenance .....	8113	171.8	84.9	53.0	8.1	8.1	14.9	6.8	—
Personal and household goods repair and maintenance .....	8114	209.1	51.6	22.9	—	15.8	27.2	17.2	—
Personal and laundry services .....	812	94.3	20.4	10.3	5.2	4.0	5.5	11.9	2.3
Personal care services .....	8121	32.2	11.7	8.3	2.6	—	—	3.6	—
Death care services .....	8122	116.6	17.7	9.3	4.7	3.7	3.7	10.3	4.7
Drycleaning and laundry services .....	8123	149.5	36.3	16.1	8.7	9.7	7.7	17.8	3.7
Other personal services .....	8129	125.3	13.5	5.9	5.3	1.8	12.4	21.2	2.9

See footnotes at end of table.

TABLE R8. Incidence rates<sup>1</sup> for nonfatal occupational injuries and illnesses involving days away from work<sup>2</sup> per 10,000 full-time workers by industry and selected events or exposures leading to injury or illness, 2003 — Continued

Industry <sup>3</sup>	Event or exposure leading to injury or illness <sup>5</sup>									
	Overexertion		Repetitive motion	Exposure to harmful substance or environment	Transportation accidents	Fires and explosions	Assaults and violent acts			All other events <sup>6</sup>
	Total	In lifting					Total	By person	All other assaults	
Hotels (except casino hotels) and motels .....	43.5	22.9	5.5	12.0	1.0	—	2.4	1.7	0.6	23.7
Rv (recreational vehicle) parks and recreational camps .....	—	—	—	—	—	—	—	—	—	—
Food services and drinking places .....	16.9	11.7	3.6	13.9	1.6	—	1.7	1.7	—	8.5
Full-service restaurants .....	13.1	8.6	4.0	10.4	.8	0.5	.5	.5	—	5.5
Limited-service eating places .....	19.0	13.6	2.6	19.8	2.8	—	3.4	3.4	—	11.4
<b>Other services</b> .....	23.8	13.5	4.8	5.4	5.5	.6	2.3	.7	1.6	11.7
Other services, except public administration .....	23.8	13.5	4.8	5.4	5.5	.6	2.3	.7	1.6	11.7
Repair and maintenance .....	28.8	15.8	4.6	6.2	6.7	1.6	—	—	—	14.3
Automotive repair and maintenance .....	26.9	14.2	3.6	5.5	6.7	—	—	—	—	14.6
Electronic and precision equipment repair and maintenance .....	38.0	27.5	15.8	—	—	—	—	—	—	—
Commercial and industrial machinery and equipment (except automotive and electronic) repair and maintenance .....	25.1	14.9	4.1	7.5	6.1	8.1	—	—	—	12.2
Personal and household goods repair and maintenance .....	44.4	20.1	—	21.5	—	—	—	—	—	32.9
Personal and laundry services .....	22.9	12.0	7.8	5.9	3.4	—	4.1	.6	3.4	10.2
Personal care services .....	2.6	—	8.6	—	—	—	—	—	—	2.9
Death care services .....	49.5	29.9	1.9	—	5.6	—	—	—	—	20.5
Drycleaning and laundry services .....	44.3	20.8	8.7	10.4	5.0	—	1.0	1.0	—	14.4
Other personal services .....	14.7	9.4	8.2	11.8	7.6	—	20.6	1.2	19.4	12.9

See footnotes at end of table.

TABLE R8. Incidence rates<sup>1</sup> for nonfatal occupational injuries and illnesses involving days away from work<sup>2</sup> per 10,000 full-time workers by industry and selected events or exposures leading to injury or illness, 2003 — Continued

Industry <sup>3</sup>	NAICS code <sup>4</sup>	Total cases	Event or exposure leading to injury or illness <sup>5</sup>						
			Contact with objects				Fall to lower level	Fall on same level	Slips or trips without fall
			Total	Struck by object	Struck against object	Caught in or compressed or crushed			
Religious, grantmaking, civic, professional, and similar organizations .....	813	92.5	20.6	14.4	3.9	0.9	5.9	20.2	2.2

See footnotes at end of table.

**TABLE R8. Incidence rates<sup>1</sup> for nonfatal occupational injuries and illnesses involving days away from work<sup>2</sup> per 10,000 full-time workers by industry and selected events or exposures leading to injury or illness, 2003 — Continued**

Industry <sup>3</sup>	Event or exposure leading to injury or illness <sup>5</sup>									
	Overexertion		Repetitive motion	Exposure to harmful substance or environment	Transportation accidents	Fires and explosions	Assaults and violent acts			All other events <sup>6</sup>
	Total	In lifting					Total	By person	All other assaults	
Religious, grantmaking, civic, professional, and similar organizations .....	18.6	12.3	1.9	3.9	6.2	—	2.8	1.7	1.1	9.9

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

N = number of injuries and illnesses  
 EH = total hours worked by all employees during the calendar year  
 20,000,000 = base for 10,000 equivalent full-time workers (working 40 hours per week, 50 weeks per year)

<sup>2</sup> Days-away-from-work cases include those that result in days away from work with or without job transfer or restriction.

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

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

<sup>5</sup> Data shown in columns correspond to the following Event codes: Contact with objects, Total = 00-09; Struck by object = 020-029; Struck against object = 010-019; Caught in or compressed or crushed = 030-049; Fall to lower level = 110-119; Fall on same level = 130-139; Slips or trips without fall = 215; Overexertion, Total = 220-229; In lifting = 221; Repetitive motion = 230-239; Exposure to harmful substance or environment = 30-39; Transportation accidents = 40-49; Fires and explosions = 50-52; Assaults and violent acts, Total = 60-63; By person = 61; All other assaults = 60, 62, and 63; All other events = all remaining codes, including 9999 (Nonclassifiable). These codes are based on the 1992 Occupational Injury and Illness Classification System developed by the Bureau of Labor Statistics.

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

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

<sup>8</sup> Data for Mining (Sector 21 in the *North American Industry Classification System*-- United States, 2002) include establishments not governed by the Mine

Safety and Health Administration rules and reporting, such as those in Oil and Gas Extraction and related support activities. Data for mining operators in coal, metal, and nonmetal mining are provided to BLS by the Mine Safety and Health Administration, U.S. Department of Labor. Independent mining contractors are excluded from the coal, metal, and nonmetal mining industries. These data do not reflect the changes the Occupational Safety and Health Administration made to its recordkeeping requirements effective January 1, 2002; therefore, estimates for these industries are not comparable to estimates in other industries.

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

<sup>10</sup> Data for employers in railroad transportation are provided to BLS by the Federal Railroad Administration, U.S. Department of Transportation. These data do not reflect the changes the Occupational Safety and Health Administration made to its recordkeeping requirements effective January 1, 2002; therefore, estimates for these industries are not comparable to estimates in other industries.

<sup>11</sup> Less than 0.1 case per 10,000 full-time workers.

NOTE: Dashes indicate data that are not available. 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