TABLE R8. Incidence rates¹ for nonfatal occupational injuries and illnesses involving days away from work² per 10,000 full-time workers by industry and selected events or exposures leading to injury or illness, private industry, 2013

				E	ent or exp	oosure lead	ing to inju	ry or illnes	s ⁵	
				Contact v	vith object	s		Falls, sli	ps, trips	
Industry ³	NAICS code ⁴	Total cases	Total	Struck by object	Struck against object	Caught in or com- pressed or crushed	Total	Fall to lower level	Fall on same level	Slips or trips without fall
Private industry [917,090 cases] ⁷		99.9	25.3	14.6	5.6	3.7	25.0	5.1	15.4	3.8
Goods producing ⁷		120.6	43.3	23.3	8.0	9.0	26.2	8.6	12.8	4.0
Natural resources and mining ^{7,8}		150.4	53.2	30.3	8.7	10.9	36.1	13.3	17.0	4.5
Agriculture, forestry, fishing and hunting ⁷	11	202.5	66.4	39.4	11.2	10.0	52.1	20.3	23.9	6.2
Crop production ^{7,9} Oilseed and grain farming ⁷ Vegetable and melon farming ⁷ Fruit and tree nut farming ⁷ Greenhouse, nursery, and floriculture production ⁷ Other crop farming ^{7,9}	111 1111 1112 1113 1114 1119	176.5 183.4 162.6 222.5 136.7 152.8	54.4 91.6 78.7 52.9 37.1 41.1	32.7 49.8 48.3 29.4 28.8 15.0	9.3 27.5 6.2 14.5 4.3	7.3 - 14.6 3.4 2.8 16.6	53.3 65.7 34.0 74.5 46.4 30.7	20.6 19.4 13.1 36.9 10.2 8.6	23.8 46.4 10.7 26.2 28.2 18.6	8.1 - 10.2 10.0 7.2 -
Animal production ^{7,9}	112 1121 11211 11212 1122 1123 1125 1129	215.0 229.5 258.8 219.7 252.2 149.6 197.5 200.4	58.4 48.1 48.1 48.1 112.5 51.3 103.6 67.7	27.8 28.6 31.9 27.5 38.1 20.7 57.3	11.5 6.5 5.4 6.9 41.0 13.3	16.1 11.3 - 13.8 17.4 17.0 46.3 51.9	52.0 62.4 44.8 68.3 28.9 32.6 – 55.1	13.0 16.2 22.4 14.1 — — 33.1	28.8 33.4 21.5 37.4 20.4 28.4 —	5.8 6.1 - 7.9 - - - 18.1
Forestry and logging	113 1133	205.8 221.2	97.9 107.6	80.2 90.2	_ _	10.6 11.9	35.9 37.8	_ _	26.5 29.8	- -
Fishing, hunting and trapping Fishing	114 1141	217.6 273.1	67.8 85.4	45.7 57.6	_ _	22.0 -	43.0 54.2	_ _	36.5 46.0	_
Support activities for agriculture and forestry Support activities for crop production Support activities for crop production Soil preparation, planting, and cultivating Postharvest crop activities (except cotton ginning) Farm labor contractors and crew leaders Support activities for animal production Support activities for forestry	115 1151 11511 115112 115114 115115 1152 1153	227.6 216.5 216.5 473.4 215.2 170.3 284.3 354.8	81.8 72.6 72.6 - 69.4 64.6 106.2 231.7	48.4 37.7 37.7 - 26.5 29.8 79.5 215.9	15.9 16.1 16.1 — 16.9 21.9 —	9.1 9.2 9.2 - 16.3 6.4 -	53.9 55.9 55.9 - 69.3 56.2 - 56.8	28.0 31.3 31.3 - 32.8 35.7 -	20.0 19.2 19.2 - 28.6 14.8 -	4.9 4.4 4.4 5.4 5.3 -
Mining ⁸	21	91.5	38.2	20.0	5.9	12.0	18.1	5.5	9.2	2.4
Oil and gas extraction	211 2111 21111	52.8 52.8 52.8	11.7 11.7 11.7	5.5 5.5 5.5	4.5 4.5 4.5	1.4 1.4 1.4	22.4 22.4 22.4	7.0 7.0 7.0	9.6 9.6 9.6	1.9 1.9 1.9

TABLE R8. Incidence rates¹ for nonfatal occupational injuries and illnesses involving days away from work² per 10,000 full-time workers by industry and selected events or exposures leading to injury or illness, private industry, 2013 — Continued

				Е	vent or exp	osure leadii	ng to injui	y or illnes	s ⁵			
	Over	exertion and reaction	d bodily	Expo- sure		ortation lents		Violence		r injuries by nimals	persons	
Industry ³	Total	In lifting	Repeti- tive motion	to harmful sub- stance or environ- ment	Total	Roadway incidents	Fires and explo- sions	Total	Inten- tional injury by other person	Injury by person uninten- tional or intent unknown	Animal and insect related	All other events ⁶
Private industry [917,090 cases] ⁷	35.1	11.8	2.7	4.4	4.8	3.4	0.2	4.2	1.5	1.3	1.3	0.9
Goods producing ⁷	39.1	12.5	4.8	5.5	3.7	2.1	.3	1.5	.1	.1	1.2	1.1
Natural resources and mining ^{7,8}	34.5	11.9	1.2	6.3	9.1	5.7	.5	8.4	.6	.1	7.7	2.3
Agriculture, forestry, fishing and hunting ⁷	43.6	15.7	2.2	8.0	12.7	7.4	.3	15.8	1.1	.2	14.5	3.7
Crop production ^{7,9}		17.2 -	3.1 -	5.7	8.4	3.2	_ _	4.6 -	1.1	_ _	3.3	1.6 -
Vegetable and melon farming ⁷	31.7 65.5 39.9	10.7 19.3 13.9 41.1	7.8 - -	4.2 8.7 3.9 4.8	6.2 9.4 7.6 11.5	5.0 2.9 – 11.1	- - -	5.1 8.6 –	2.0 - -	- - - -	1.9 6.6 –	2.3 2.7 - -
Animal production ^{7,9} Cattle ranching and farming ⁷ Beef cattle ranching and farming, including feedlots ⁷ Dairy cattle and milk production ⁷ Hog and pig farming ⁷ Poultry and egg production ⁷ Animal aquaculture ^{7,9} Other animal production ⁷	27.1 61.9 15.4 51.7 49.0 60.8	10.1 12.9 30.3 7.0 12.5 —	2.8 - - - - 6.7 - 17.2	11.3 9.5 10.1 9.3 21.6 15.8 –	10.4 15.7 40.3 7.5 - -	1.6 2.3 - - - - -	- - - - - -	46.8 64.6 47.9 70.2 33.1 - 46.0	- - - - -	- - - - - -	43.9 59.9 47.9 63.9 33.1 - 46.0	1.4 2.2 - - - - -
Forestry and logging		_ _	_, _		17.2 19.4	12.8 14.4	_ _	_ _	_ _	_ _	- -	<u>-</u>
Fishing, hunting and trapping		_ _	_ _	31.0 39.1		_ _	_ _	_ _	_ _	_ _	-	
Support activities for agriculture and forestry Support activities for crop production Support activities for crop production Soil preparation, planting, and cultivating Postharvest crop activities (except cotton ginning) Farm labor contractors and crew leaders Support activities for animal production Support activities for forestry	48.0 48.0 139.2 42.2 30.6 - 55.7	19.6 21.7 21.7 - 15.7 8.9 -	1.0 1.2 1.2 - 2.4 -	6.9 7.7 7.7 - 7.9 6.4 -	19.3 21.3 21.3 196.5 7.7 3.7	16.1 18.1 18.1 196.5 - 1.6 -	- - - - - -	12.7 3.3 3.3 - 3.3 118.1	- - - - -	- - - - - - -	12.3 2.9 2.9 - - 2.8 118.1	8.0 7.7 7.7 - 17.1 5.5 -
Mining ⁸ Oil and gas extraction Oil and gas extraction Oil and gas extraction	14.0 14.0	7.7 3.9 3.9 3.9	- - -	4.5 2.9 2.9 2.9	5.0 1.5 1.5 1.5	3.7 1.5 1.5 1.5	.7 _ _ _	_ _ _	_ _ _	_ _ _	- - -	.7 _ _

TABLE R8. Incidence rates¹ for nonfatal occupational injuries and illnesses involving days away from work² per 10,000 full-time workers by industry and selected events or exposures leading to injury or illness, private industry, 2013 — Continued

				E	vent or exp	osure lead	ing to injui	ry or illness	s ⁵	
				Contact v	vith object	3		Falls, sli	ps, trips	
Industry ³	NAICS code ⁴	Total cases	Total	Struck by object	Struck against object	Caught in or com- pressed or crushed	Total	Fall to lower level	Fall on same level	Slips or trips withou fall
Crude petroleum and natural gas extraction	211111	52.5	11.7	5.7	4.7	-	22.5	7.2	9.6	1.9
Mining (except oil and gas) ¹⁰	212	131.5	54.1	25.9	14.8	12.7	21.2	7.0	14.2	_
Coal mining ¹⁰	2121	218.6	94.2	47.7	24.8	20.6	30.3	8.1	22.1	_
Coal mining ¹⁰	21211	218.6	94.2	47.7	24.8	20.6	30.3	8.1	22.1	_
Bituminous coal and lignite surface mining ¹⁰	212111	94.9	33.0	13.4	14.9	4.5	20.4	11.0	9.4	l _
Bituminous coal underground mining ¹⁰	212112	306.8	139.1	73.4	31.2	32.6	35.5	5.0	30.5	_
Anthracite mining ¹⁰	212113	365.3	133.1	75.4	31.2	52.0	- 55.5		_ 50.5	_
Metal ore mining ¹⁰	2122	87.6	29.6	10.3	10.9	7.6	16.7	6.5	10.3	_
Iron ore mining ¹⁰	21221	132.4	32.3	10.5	10.9	7.0	10.7	- 0.5	10.5	
Gold ore and silver ore mining ¹⁰	21221	73.8	26.2	9.5	_	9.5	13.7	_	10.1	_
	212221	71.4	27.1	10.6		9.5	13.7	_	9.9	_
Gold ore mining ¹⁰					_		l		9.9	_
Silver ore mining to	212222	96.3	- 07.0	_	45.0	_	40.0	_	400	_
Copper, nickel, lead, and zinc mining ¹⁰	21223	72.9	27.0	_	15.3	-	18.8	8.8	10.0	_
Lead ore and zinc ore mining ¹⁰ Copper ore and nickel ore mining ¹⁰	212231	84.2	-	_	-	-	47.0	_	-	_
Copper ore and nickel ore mining	212234	70.9	26.9	_	13.8	_	17.9	_	10.3	_
Other metal ore mining ¹⁰	21229	129.4	48.3	_	_	_	_	_	-	_
All other metal ore mining ¹⁰	212299	136.2	49.3							_
Nonmetallic mineral mining and quarrying ¹⁰ Stone mining and quarrying ¹⁰	2123	70.3	28.0	12.7	7.2	7.6	14.8	6.2	8.6	_
Stone mining and quarrying ¹⁰	21231	75.7	28.2	14.4	6.5	7.1	17.1	6.0	11.0	_
Dimension stone mining and quarrying ¹⁰ Crushed and broken limestone mining and	212311	119.9	58.4	37.9	- 7.0	-	-	-	-	_
quarrying ¹⁰	212312	75.4	25.5	11.4	7.8	5.9	20.9	8.3	12.6	_
Crushed and broken granite mining and quarrying ¹⁰ Other crushed and broken stone mining and	212313	46.0	-	_	_	-	_	_	_	_
quarrying ¹⁰ Sand, gravel, clay, and ceramic and refractory	212319	63.0	21.3	-	_	_	-	-	_	_
minerals mining and quarrying ¹⁰	21232	62.1	28.3	11.9	6.9	9.2	13.5	7.2	6.4	_
Construction sand and gravel mining ¹⁰	212321	60.6	27.9	11.9	6.1	9.6	13.6	7.8	5.8	_
Kaolin and ball clay mining ¹⁰	212324	44.0	_	_	_	_	_	_	_	_
Clay and ceramic and refractory minerals mining ¹⁰	212325	130.8		_		-	_	_	_	-
Other nonmetallic mineral mining and quarrying ¹⁰	21239	73.6	26.4	_	10.4	_	10.4	_	_	-
Potash, soda, and borate mineral mining ¹⁰	212391	55.7	_	_	_	_	_	_	_	_
Other chemical and fertilizer mineral mining ¹⁰	212393	119.7	_	_	-	_	_	_	_	_
All other nonmetallic mineral mining ¹⁰	212399	100.9	_	_	_	-	_	_	_	_
Support activities for mining	213	85.9	40.4	22.7	1.7	15.9	14.9	4.1	6.4	3.9
Support activities for mining	2131	85.9	40.4	22.7	1.7	15.9	14.9	4.1	6.4	3.9
Support activities for mining	21311	85.9	40.4	22.7	1.7	15.9	14.9	4.1	6.4	3.9
Drilling oil and gas wells		82.4	47.3	31.6	3.6	12.2	15.6	7.0	6.6	_
Support activities for oil and gas operations	213112	86.8	38.5	20.4	1.2	16.9	14.7	3.3	6.3	4.6
Construction		154.7	53.4	32.4	10.2	6.9	41.3	18.0	16.1	5.7

TABLE R8. Incidence rates¹ for nonfatal occupational injuries and illnesses involving days away from work² per 10,000 full-time workers by industry and selected events or exposures leading to injury or illness, private industry, 2013 — Continued

				E	vent or exp	osure leadii	ng to injui	y or illnes	s ⁵			
	Over	exertion and reaction	d bodily	Expo- sure		ortation lents		Violence		r injuries by nimals	persons	
Industry ³	Total	In lifting	Repeti- tive motion	to harmful sub- stance or environ- ment	Total	Roadway incidents	Fires and explo- sions	Total	Inten- tional injury by other person	Injury by person uninten- tional or intent unknown	Animal and insect related	All other events ⁶
Crude petroleum and natural gas extraction	14.5	4.0	_	2.9	_	_	_	_	_	_	-	_
Mining (except oil and gas) ¹⁰	46.8	16.4	_	5.9	_	_	_	_	_	_	_	2.7
Coal mining ¹⁰	79.1	29.3	_	7.9	_	_	_	_	_	_	_	5.7
Mining (except oil and gas) ¹⁰ Coal mining ¹⁰ Coal mining ¹⁰	79.1	29.3	_	7.9	_	_	l _	_	_	_	_	5.7
Bituminous coal and lignite surface mining ¹⁰	32.0	7.3	_	5.8	_							_
Bituminous coal underground mining ¹⁰		45.0	_	9.1	_	_	_	_	_	_		- 7.8
Anthracite mining ¹⁰	-	45.0	_	9.1	_	_	_	_	_	_	_	7.0
Metal ore mining ¹⁰	24.0		_		_	_	_	_	_	-	_	_
lana are mining to	31.9	9.8	_	8.0	_	_	_	_	_	_	_	_
Iron ore mining ¹⁰	67.7	-	_	_	_	_	_	_	_	_	_	_
Gold ore and silver ore mining ¹⁰ Gold ore mining ¹⁰ Silver ore mining ¹⁰ Copper, nickel, lead, and zinc mining ¹⁰	22.6	_	_	-	-	_	_	_	_	_	-	_
Gold ore mining ¹⁰	23.8	-	_	- 1	_	_	_	_	_	_	_	_
Silver ore mining ¹⁰	-	-	_	-	_	_	_	_	_	_	-	_
Copper, nickel, lead, and zinc mining ¹⁰	18.2	-	_	-	-	_	_	-	-	_	-	_
Lead ore and zinc ore mining ¹⁰ Copper ore and nickel ore mining ¹⁰ Other metal ore mining ¹⁰ All other metal ore mining ¹⁰	_	-	_	-	_	_	_	_	-	_	-	_
Copper ore and nickel ore mining ¹⁰	16.5	-	_	-	_	_	_	_	-	_	-	_
Other metal ore mining ¹⁰	65.8	-	_	-	_	_	_	-	_	_	_	_
All other metal ore mining ¹⁰	70.4	-	_	_	_	_	_	_	_	_	-	_
Nonmetallic mineral mining and quarrying ¹⁰	23.3	7.3	_	3.1	_	_	_	_	_	_	–	_
Stone mining and quarrying ¹⁰	28.0	9.0	_	_	_	_	_	_	_	_	_	_
Dimension stone mining and quarrying ¹⁰ Crushed and broken limestone mining and	41.0	_	_	-	-	_	_	_	_	_	_	-
quarrying ¹⁰	26.7	7.8	_	-	_	_	_	-	_	_	_	_
Crushed and broken granite mining and quarrying ¹⁰ Other crushed and broken stone mining and	_	_	_	-	-	_	_	_	_	_	_	_
quarrying ¹⁰ Sand, gravel, clay, and ceramic and refractory	28.9	_	_	_	_	_	_	_	_	_	_	-
minerals mining and quarrying ¹⁰	16.4	4.2	_	-	-	_	_	-	-	-	-	_
Construction sand and gravel mining ¹⁰	14.7	-	_	-	-	_	_	_	-	-	-	_
Kaolin and ball clay mining ¹⁰	_	-	_	_	_	_	_	_	_	_	-	_
Clay and ceramic and refractory minerals mining ¹⁰	_	-	_	-	_	_	_	-	_	_	-	_
Other nonmetallic mineral mining and quarrying ¹⁰	25.7	-	_	-	_	_	_	-	_	-	-	_
Potash, soda, and borate mineral mining ¹⁰	_	-	_	-	_	_	_	_	_	_	_	_
Other chemical and fertilizer mineral mining ¹⁰	41.7	-	_	_	_	_	_	_	_	_	-	_
All other nonmetallic mineral mining ¹⁰	-	_	_	-	-	_	-	-	-	_	_	_
Support activities for mining	16.5	4.7	_	4.3	8.7	6.6	1.0	_	_	_	_	_
Support activities for mining		4.7	_	4.3	8.7	6.6	1.0	_	_	_	_	_
Support activities for mining		4.7	_	4.3	8.7	6.6	1.0	_	_	_	_	_
Drilling oil and gas wells	10.8	2.0	_	6.7	-	_ 0.0		_		_	_	_
Support activities for oil and gas operations	18.0	5.4	_	3.7	10.6	8.3	1.3	_	_	_	-	-
Construction	44.9	16.0	1.5	6.4	6.2	4.1	.3	1.3	0.1	0.2	0.9	1.0

TABLE R8. Incidence rates¹ for nonfatal occupational injuries and illnesses involving days away from work² per 10,000 full-time workers by industry and selected events or exposures leading to injury or illness, private industry, 2013 — Continued

				E	ent or exp	osure lead	ing to inju	ry or illness	3 ⁵	
				Contact v	vith objects	S		Falls, sli	os, trips	
Industry ³	NAICS code ⁴	Total cases	Total	Struck by object	Struck against object	Caught in or com- pressed or crushed	Total	Fall to lower level	Fall on same level	Slips or trips without fall
Construction	23	154.7	53.4	32.4	10.2	6.9	41.3	18.0	16.1	5.7
Construction of buildings	236 2361 2362	131.5 174.3 94.9	50.6 78.2 26.9	31.1 46.7 17.8	7.4 11.0 4.4	9.2 17.1 2.4	35.8 48.6 24.7	13.5 18.7 9.0	16.8 22.9 11.6	3.3 2.9 3.7
Heavy and civil engineering construction	237 2371	109.7 99.4	42.3 42.2	29.5 31.8	3.6 3.3	6.7 6.0	21.8 20.5	8.4 8.0	8.2 7.3	4.6 5.0
Water and sewer line and related structures construction	23711	133.8	59.6	42.4	5.4	9.2	34.2	11.7	12.3	9.9
construction Land subdivision Highway, street, and bridge construction Other heavy and civil engineering construction	23712 2372 2373 2379	37.1 53.1 150.0 69.9	18.8 26.6 50.9 26.1	13.2 21.3 30.2 21.6	1.3 - 5.1	4.3 - 9.9 2.8	6.6 8.4 30.2 10.1	2.9 - 11.7 4.2	3.0 6.5 12.2 2.1	- 4.7 3.5
Specialty trade contractors	238 2381 23811	174.7 218.1 246.0	57.3 80.3 100.1	33.6 58.8 84.8	12.9 11.3 9.8	6.1 8.1 –	48.3 70.8 63.5	22.2 27.9 16.1	17.9 33.7 37.6	6.8 7.2 9.5
Framing contractors	23813 23814 23815 23816 23817	288.5 208.3 166.2 187.4 237.1	155.1 57.9 41.9 55.6 52.6	134.7 31.7 27.8 34.9	13.4 5.0 13.3 11.9 30.0	6.4 20.0 - 5.2 20.6	58.9 95.9 25.7 72.4 98.1	36.8 6.7 11.6 39.2 61.8	21.1 76.9 – 20.7 24.7	4.8 8.5 10.8
Other foundation, structure, and building exterior contractors	23819 2382 23821	323.4 171.4 134.1	162.8 51.1 36.5	141.5 25.4 19.6	- 12.9 11.7	- 4.7 4.0	112.7 42.9 44.5	91.1 17.2 18.7	- 15.8 13.7	- 8.8 11.4
Plumbing, heating, and air-conditioning contractors Other building equipment contractors Building finishing contractors Drywall and insulation contractors	23822 23829 2383 23831	206.5 160.5 177.0 134.4	62.9 60.0 57.7 24.6	28.1 42.3 33.1 13.9	14.4 9.8 17.7 8.4	5.5 4.2 6.4 1.2	43.5 28.9 57.3 45.6	17.4 7.0 38.9 21.3	17.8 15.1 11.6 14.7	6.7 6.6 5.1 7.1
Flooring contractors Tile and terrazzo contractors Other building finishing contractors Other specialty trade contractors	23833 23834 23839 2389	153.9 96.6 167.1 132.7	107.9 35.0 100.0 49.6	- 16.7 44.5 30.7	98.0 18.0 37.5 9.6	- - 17.0 7.6	24.1 32.7 29.3	- - - 12.0	- 15.4 31.8 13.6	8.8 - 2.3
Site preparation contractors	23891 23899	139.8 125.4	66.9 32.0	41.1 20.1	13.8 5.3	10.1 5.0	36.1 22.2	13.7 10.3	18.3 8.8	1.6 3.1
Manufacturing Manufacturing	31-33	100.9	37.2 37.2	18.2 18.2	6.9 6.9	9.7 9.7	18.0 18.0	3.7	10.7	3.2

TABLE R8. Incidence rates¹ for nonfatal occupational injuries and illnesses involving days away from work² per 10,000 full-time workers by industry and selected events or exposures leading to injury or illness, private industry, 2013 — Continued

				Е	Event or exp	oosure leadi	ng to injui	y or illnes	s ⁵			
	Over	exertion and reaction	d bodily	Expo- sure		ortation lents		Violence		r injuries by nimals	persons	
Industry ³	Total	In lifting	Repeti- tive motion	to harmful sub- stance or environ- ment	Total	Roadway incidents	Fires and explo- sions	Total	Inten- tional injury by other person	Injury by person uninten- tional or intent unknown	Animal and insect related	All other events ⁶
Construction	44.9	16.0	1.5	6.4	6.2	4.1	0.3	1.3	0.1	0.2	0.9	1.0
Construction of buildings	38.4	18.0	1.4	2.3	2.7	2.4	_	.6	_	_	.3	1.1
Residential building construction		21.4	1.7	2.0	2.3	2.2	_		_	_		_
Nonresidential building construction		15.0	1.2	2.5	3.0	2.6	_	_	_	_	_	1.4
Tomoside hall building construction	55.5	10.0	'.2	2.5	0.0	2.0						1.7
Heavy and civil engineering construction	26.1	7.5	.7	5.1	11.8	7.4	.6	.7	_	_	.3	1.3
Utility system construction	17.0	4.2	.5	5.7	11.6	9.8	.7	1.2	_	_	.4	.5
Water and sewer line and related structures	17.0	4.2	.5] 3.7	11.0	9.0	.,	1.2	_	_		.5
construction	26.0	7.0	_	3.2	7.1	3.9	_	2.2				
Oil and gas pipeline and related structures	20.0	7.0	_	3.2	7.1	3.9	_	2.2	_	_	_	_
construction	6.6	1.3			3.4	2.7						
		4.0	_	-	J.4 —		_	_	_	-	_	_
Land subdivision						- 7.0			_	_	_	_
Highway, street, and bridge construction		11.4	1.5	5.2	16.4	7.6	.9	_	_	_	_	2.9
Other heavy and civil engineering construction	24.8	12.3	_	3.2	4.5	_	_	-	_	_	_	_
On a state of the day and the state	50.4	47.5	4 -		0.0						4.0	
Specialty trade contractors	52.1	17.5	1.7	8.3	6.0	3.9	.2	1.7	-	.2	1.3	.9
Foundation, structure, and building exterior contractors	56.2	22.7	2.8	5.7	3.2	2.6	-	1.1	_	_	-	.6
Poured concrete foundation and structure contractors	73.6	41.8	_	4.7	_	_	_	-	-	_	-	_
Framing contractors	68.6	31.2	_	_	_	_	_	_	_	_	-	_
Masonry contractors	46.2	13.9	8.7	3.7	4.5	4.5	_	-	-	_	-	_
Glass and glazing contractors	91.7	37.0	_	_	6.8	6.8	_	_	_	_	–	_
Roofing contractors		16.6	_	6.9	2.8	2.7	_	2.7	_	_	_	_
Siding contractors		_	_				l _		l _	_	_	_
Other foundation, structure, and building exterior	10.2											
contractors	_	_	_	1 _ 1	_	_	_	_	_	_	_	_
Building equipment contractors	l	18.9	1.9	11.4	4.2	3.4	.3	.7	_	_	.7	.8
	l	7.9	.8	8.2	3.9	3.0	5	.8	_	_	.8	.9
Electrical contractors		1	2.5		4.3	3.8			_	_	.6	.8
Plumbing, heating, and air-conditioning contractors		29.2	_	15.7				.4				.0
Other building equipment contractors		16.8	5.4	2.4	5.5	3.5	_	1.9	_	_	1.9	_
Building finishing contractors		17.2	1.0	4.3	2.6	1.7	_	1.6	_	_	_	1.6
Drywall and insulation contractors		18.1	1.9	2.7	1.8	_	_	-	_	_	-	2.6
Flooring contractors		_	_	-	_	_	_	-	-	_	-	_
Tile and terrazzo contractors		12.7	_	-	-	_	_	_	-	-	-	_
Other building finishing contractors		_	_	-	_	_	_	-	_	_	-	-
Other specialty trade contractors		7.5	_	5.8	18.4	9.3	_	5.5	_	_	5.5	.9
Site preparation contractors	20.0	4.1	_	4.7	10.8	7.9	_	_	_	_	-	_
All other specialty trade contractors		11.0	_	6.9	26.2	10.8	_	11.0	_	_	11.0	-
Manufacturing	37.2	10.9	6.8	5.0	1.9	.6	.3	.5	.1	.1	.3	.9
Manufacturing	37.2	10.9	6.8	5.0	1.9	.6	.3	.5	.1	.1	.3	.9
wanuracturing	31.2	10.9	0.8	5.0	1.9	υ.	د. ا	.o	.'	''	၂ .၁	.9

TABLE R8. Incidence rates¹ for nonfatal occupational injuries and illnesses involving days away from work² per 10,000 full-time workers by industry and selected events or exposures leading to injury or illness, private industry, 2013 — Continued

				E	ent or exp	osure lead	ing to inju	ry or illness	s ⁵	
				Contact v	vith object	S		Falls, sli	ps, trips	
Industry ³	NAICS code ⁴	Total cases	Total	Struck by object	Struck against object	Caught in or com- pressed or crushed	Total	Fall to lower level	Fall on same level	Slips or trips withou fall
Food manufacturing	311	127.8	38.9	18.0	7.6	11.6	29.2	6.3	18.5	4.0
	3111	208.6	54.4	30.8	12.3	7.8	53.1	7.6	32.8	12.7
Animal food manufacturing	31111	208.6	54.4	30.8	12.3	7.8	53.1	7.6	32.8	12.7
Animal food manufacturing	311111		I		1		l			I
Dog and cat food manufacturing		146.2	28.4	24.7	10.7	11.0	42.2	10.7	36.0	18.7
Other animal food manufacturing	311119	248.9	71.2	34.8	19.7	11.0	60.2	10.7	30.8	_
Grain and oilseed milling	3112	105.7	28.0	16.4	_	7.5	31.0	13.6	9.3	7.8
Flour milling and malt manufacturing	31121	142.1	41.4	21.9	_	8.8	53.5	26.4	_	22.0
Flour milling	311211	142.4	22.6		_	_	60.1	27.3	_	28.6
Rice milling	311212	145.3	95.2	53.9	_	_	34.2			_
Starch and vegetable fats and oils manufacturing	31122	83.2	19.3	14.8	_	_	23.3	11.7	10.6	_
Wet corn milling	311221	88.0	39.2	34.2	_	_	22.1	_	_	_
Soybean processing	311222	43.2	-	_	-	_	-	_	_	_
Fats and oils refining and blending	311225	53.2	–	_	–	_	–	-	_	_
Breakfast cereal manufacturing	31123	96.2	25.0	12.3	–	10.7	16.0	-	12.2	_
Sugar and confectionery product manufacturing	3113	120.8	40.2	17.0	5.3	16.6	26.8	9.0	14.1	2.9
Sugar manufacturing	31131	189.5	56.5	18.5	13.1	20.6	46.8	19.6	19.0	_
Sugarcane mills	311311	224.5	66.8	_	-	_	68.4	_	-	_
Cane sugar refining	311312	151.0	_	_	_	_	_	_	_	_
Beet sugar manufacturing	311313	183.2	56.5	23.3	_	21.7	31.2	_	_	_
Chocolate and confectionery manufacturing from										
cacao beans	31132	192.7	86.3	45.8	_	39.0	21.5	_	_	_
Confectionery manufacturing from purchased	002		00.0			00.0				
chocolate	31133	77.1	21.9	6.4	_	10.9	22.7	_	14.4	_
Nonchocolate confectionery manufacturing	31134	102.3	34.6	19.3	_	12.0	19.9	_	10.6	_
Fruit and vegetable preserving and specialty food	01104	102.0	04.0	10.0		12.0	10.0		10.0	
manufacturing	3114	119.2	34.1	15.9	5.8	9.7	31.6	5.3	22.9	3.2
Frozen food manufacturing	31141	113.3	34.8	19.0	3.5	11.7	29.5	4.1	22.3	3.1
Frozen fruit, juice, and vegetable manufacturing	311411	166.3	48.3	32.7		10.5	48.5	9.2	36.3	3.1
			l				l			
Frozen specialty food manufacturing	311412	85.0	27.6	11.7	2.9	12.3	19.5	-	14.8	3.2
Fruit and vegetable canning, pickling, and drying	31142	125.4	33.4	12.6	8.1	7.7	33.6	6.6	23.5	3.4
Fruit and vegetable canning	311421	128.1	34.9	11.9	8.7	8.6	32.1	7.8	20.9	3.1
Specialty canning	311422	85.0	17.3		_	_	17.2	_		_
Dried and dehydrated food manufacturing	311423	151.3	40.7	20.7			60.9		50.9	
Dairy product manufacturing	3115	178.6	47.7	19.3	9.0	18.3	40.3	9.1	23.7	5.5
Dairy product (except frozen) manufacturing	31151	188.5	50.2	20.7	10.2	18.2	42.9	9.8	24.9	6.2
Fluid milk manufacturing	311511	209.7	49.0	25.0	9.4	14.1	63.4	11.3	38.8	9.0
Creamery butter manufacturing	311512	303.5	97.0	-	_	68.9	98.2	_	_	_
Cheese manufacturing	311513	186.7	56.2	21.3	7.6	24.8	20.8	6.7	12.7	-
Dry, condensed, and evaporated dairy product manufacturing	311514	91.9	29.0	_	22.4	_	20.0	_	_	_
Ice cream and frozen dessert manufacturing	31152	121.7	32.7	11.1		18.7	25.5	_	16.9	_
Animal slaughtering and processing	3116	95.4	28.1	14.1	5.9	6.9	16.6	3.5	10.8	2.1
Animal slaughtering and processing	31161	95.4	28.1	14.1	5.9	6.9	16.6	3.5	10.8	2.1
Animal slaughtening and processing	31101	33.4	20.1	14.1	3.9	0.9	10.0	3.5	10.0	4.1

TABLE R8. Incidence rates¹ for nonfatal occupational injuries and illnesses involving days away from work² per 10,000 full-time workers by industry and selected events or exposures leading to injury or illness, private industry, 2013 — Continued

				E	vent or exp	osure leadi	ng to inju	y or illnes	s ⁵			
	Over	exertion and reaction	d bodily	Expo- sure		ortation lents		Violence		r injuries by nimals	persons	
Industry ³	Total	In lifting	Repeti- tive motion	to harmful sub- stance or environ- ment	Total	Roadway incidents	Fires and explo- sions	Total	Inten- tional injury by other person	Injury by person uninten- tional or intent unknown	Animal and insect related	All other events ⁶
Food manufacturing	45.6	13.2	9.1	8.5	3.5	1.1	0.1	0.8	0.2		0.6	1.1
Food manufacturing		22.1	5.2	4.7	5.5 5.7		0.1	0.6	0.2	_	0.6	1.1
		1	-	1		_				_		_
Animal food manufacturing	86.4	22.1	5.2	4.7	5.7							_
Dog and cat food manufacturing		42.9	_	-	-	_	_	_	-	_	-	_
Other animal food manufacturing		8.7	7.7	-	9.4	_	_	_	_	_	-	_
Grain and oilseed milling		13.7	_	6.6	_	_	_	_	_	_	_	_
Flour milling and malt manufacturing	39.2	_	_	-	-	_	_	-	-	_	-	_
Flour milling	53.0	_	_	-	_	_	_	_	-	_	-	_
Rice milling	_	_	_	-	_	_	_	_	-	_	-	_
Starch and vegetable fats and oils manufacturing	33.9	12.6	_	-	_	_	_	_	_	_	-	_
Wet corn milling	22.7	_	_	-	_	_	_	_	_	_	-	_
Soybean processing		_	_	_	_	_	_	_	_	_	_	_
Fats and oils refining and blending		29.1	_	_	_	_	_	_	_	_	_	_
Breakfast cereal manufacturing	44.8	27.3	_	9.8	_	_	_	_	_	_	_	_
Sugar and confectionery product manufacturing	38.4	10.5	6.9	11.8	_	_	_	_	_	_	_	_
Sugar manufacturing	43.2			27.7	_	_	_	_	_	_	_	_
Sugarcane mills	45.4	_	_		_	_	_	_	_	_	_	_
Cane sugar refining	-	_	_			_		_	_		_	
Beet sugar manufacturing	48.3	_	_	38.8	_				_	_		_
Chocolate and confectionery manufacturing from	40.3	_	_	30.0	_	_	_	_	_	_	_	_
,	75.0		04.7									
cacao beans	75.2	_	21.7	-	_	_	_	_	_	_	_	_
Confectionery manufacturing from purchased												
chocolate	23.5	10.4	_	7.7	_	_	_	_	_	_	-	_
Nonchocolate confectionery manufacturing	41.2	11.5	_	-	_	_	_	-	_	_	_	_
Fruit and vegetable preserving and specialty food												
manufacturing	36.9	11.9	4.5	10.7	3.8	_	_	_	-	_	-	1.9
Frozen food manufacturing	35.6	11.9	5.8	5.7	3.7	_	_	_	_	_	-	3.7
Frozen fruit, juice, and vegetable manufacturing	54.3	16.9	_	8.8	5.6	_	_	_	_	_	-	_
Frozen specialty food manufacturing	25.7	9.3	7.7	4.0	2.8	_	_	_	_	_	_	5.6
Fruit and vegetable canning, pickling, and drying	38.2	12.0	3.1	15.8	3.8	_	_	_	_	_	_	_
Fruit and vegetable canning		12.4	3.0	16.9	4.2	_	_	_	_	_	_	_
Specialty canning				18.1		_	_	_	_	_	_	_
Dried and dehydrated food manufacturing	37.8	_	_	10.1	_	_	_	_	_	_	_	_
Dairy product manufacturing	68.2	20.1	7.2	15.3	4.0	_	_	1.3	_	_	1.2	1.9
Dairy product (except frozen) manufacturing	70.4	19.2	5.7	17.2	4.0	_	_	1.5		_	1.4	2.0
	70.4 75.8	18.7	-	11.3	6.3		_	1.5	-	_	1.4	2.0
Fluid milk manufacturing		10.7	5.8	11.3	0.3	_	_	-	_	_	_	_
Creamery butter manufacturing	92.8			-	_	-	_	_	_	_		
Cheese manufacturing	73.6	23.7	5.1	29.7	_	_	_	_	_	_	-	3.7
Dry, condensed, and evaporated dairy product												
manufacturing	36.2			-	_	_	-	-	-	_	-	_
Ice cream and frozen dessert manufacturing	55.3	25.1	16.1	-	-	_	_	-	-	_	-	_
Animal slaughtering and processing	40.1	8.9	15.6	6.4	2.4	.8	_	1.3	_	_	.9	.5
Animal slaughtering and processing	40.1	8.9	15.6	6.4	2.4	.8	_	1.3	_	_	.9	.5

TABLE R8. Incidence rates¹ for nonfatal occupational injuries and illnesses involving days away from work² per 10,000 full-time workers by industry and selected events or exposures leading to injury or illness, private industry, 2013 — Continued

				E	vent or exp	osure lead	ing to inju	ry or illness	s ⁵	
				Contact v	vith objects	S		Falls, sli	ps, trips	
Industry ³	NAICS code ⁴	Total cases	Total	Struck by object	Struck against object	Caught in or com- pressed or crushed	Total	Fall to lower level	Fall on same level	Slips or trips withou fall
Animal (except poultry) slaughtering	311611	101.2	23.3	13.9	3.2	5.1	11.8	4.2	6.7	_
Meat processed from carcasses	311612	137.6	49.3	21.6	12.4	13.9	28.9	4.9	18.2	5.8
Poultry processing	311615	68.8	20.8	10.7	4.6	4.8	13.4	2.3	9.7	1.0
Seafood product preparation and packaging	3117	245.1	83.8	43.5	21.4	15.8	50.5	_	37.4	9.0
Seafood product preparation and packaging	31171	245.1	83.8	43.5	21.4	15.8	50.5	_	37.4	9.0
Seafood canning	311711	244.5	66.5	_		-	72.6	_	54.1	_
Fresh and frozen seafood processing	311711	245.3	87.1	47.0	23.1	13.7	46.3	_	34.2	8.3
Bakeries and tortilla manufacturing	3118	137.9	48.2	19.7	9.6	17.8	35.0	7.3	24.2	3.3
Bread and bakery product manufacturing	31181	144.5	53.2	21.5	11.0	19.5	35.3	7.7	24.1	3.3
Retail bakeries	311811	94.6	46.7	26.2	13.0	7.5	19.9	4.3	15.6	
Commercial bakeries	311812	169.1	55.3	18.4	10.5	24.6	43.5	9.8	29.1	4.3
Frozen cakes, pies, and other pastries	311012	169.1	55.5	10.4	10.5	24.0	43.5	9.0	29.1	4.3
	311813	1117	61.8	33.1		21.0	19.2			
manufacturing	31182	114.7		1		21.8		7.5	20.5	4.6
Cookie, cracker, and pasta manufacturing		125.3	34.7	15.4	6.8	11.3	40.9	7.5	28.5	4.6
Cookie and cracker manufacturing	311821	94.1	35.2	20.1	_	10.7	26.8	10.4	15.1	_
Flour mixes and dough manufacturing from	044000	000.4	00.0		40.5		00.0		500	
purchased flour	311822	200.4	32.9	_	13.5	_	62.8	_	50.8	_
Dry pasta manufacturing	311823	113.8	35.9	-	_	_	63.3	_	47.0	-
Tortilla manufacturing	31183	106.4	36.1	13.4	_	19.3	14.5	_	12.6	
Other food manufacturing	3119	136.3	43.7	19.8	9.3	12.7	34.2	7.9	20.5	5.2
Snack food manufacturing	31191	128.4	43.2	16.9	10.6	13.9	33.4	4.4	18.9	9.1
Roasted nuts and peanut butter manufacturing	311911	75.4	19.4	12.8						l
Other snack food manufacturing	311919	147.3	51.7	18.4	13.4	17.4	43.6	5.0	25.1	12.1
Coffee and tea manufacturing	31192	100.9	43.7	17.0	14.5	12.2	15.4	_	-	_
Flavoring syrup and concentrate manufacturing	31193	31.6	_	_	_	_	_	_	_	-
Seasoning and dressing manufacturing	31194	144.2	42.2	19.5	8.2	12.2	45.7	17.2	23.1	5.5
Mayonnaise, dressing, and other prepared sauce										
manufacturing	311941	181.2	70.1	27.3	15.9	22.1	55.0	18.3	25.3	-
Spice and extract manufacturing	311942	122.5	25.8	15.0	_	_	40.3	16.5	21.8	-
All other food manufacturing	31199	163.6	51.5	25.6	9.1	14.4	37.3	6.8	26.1	3.4
Perishable prepared food manufacturing	311991	208.2	72.2	31.3	14.1	22.1	47.5	8.6	32.2	4.9
All other miscellaneous food manufacturing	311999	114.7	28.9	19.5	_	5.9	26.0	_	19.5	_
Beverage and tobacco product manufacturing	312	153.7	37.1	18.7	8.0	9.0	34.0	8.7	19.2	5.1
Beverage manufacturing	3121	156.7	37.9	19.3	8.3	9.1	35.3	9.3	19.9	5.1
Soft drink and ice manufacturing	31211	186.0	41.2	17.0	9.7	13.3	41.5	8.1	28.6	3.9
Soft drink manufacturing	312111	181.5	34.2	16.8	9.7	6.3	36.2	7.2	23.1	4.9
Bottled water manufacturing	312112	162.4	59.6	_	_	37.4	46.8	_	37.5	-
Ice manufacturing	312113	292.2	84.1	39.6	_	44.5	93.3	_	74.4	-
Breweries	31212	85.7	19.8	6.7	8.3	_	29.7	9.8	7.4	9.5
Wineries	31213	135.0	44.4	35.6	_	_	25.7	13.1	8.1	4.5
Distilleries	31214	156.3	32.3	-	_	_	25.8	-	_	-
Tobacco manufacturing	3122	114.1	25.7	_	_	_	17.0	_	_	-
Tobacco stemming and redrying	31221	224.0	l .	_	l _	_	_	1	l _	1

TABLE R8. Incidence rates¹ for nonfatal occupational injuries and illnesses involving days away from work² per 10,000 full-time workers by industry and selected events or exposures leading to injury or illness, private industry, 2013 — Continued

				E	vent or exp	osure leadi	ng to inju	ry or illnes	s ⁵			
	Over	exertion and reaction	d bodily	Expo- sure		ortation lents		Violence		r injuries by nimals	persons	
Industry ³	Total	In lifting	Repeti- tive motion	to harmful sub- stance or environ- ment	Total	Roadway incidents	Fires and explo- sions	Total	Inten- tional injury by other person	Injury by person uninten- tional or intent unknown	Animal and insect related	All other events ⁶
Animal (except poultry) slaughtering	57.5	9.0	28.1	2.8	2.7	_	_	2.6	_	_	2.2	_
Meat processed from carcasses		15.1	6.9	10.7	2.6	_	l _		_	_		_
Poultry processing	_	5.5	12.2	6.3	1.9	1.3	_	1.0	_	_	_	_
Seafood product preparation and packaging	91.4	32.0	23.0	10.2	6.0		_	1.0	_	_	_	
Seafood product preparation and packaging		32.0	23.0	10.2	6.0	_	_	_	_	_		_
		27.9	23.0	10.2	0.0	1 -	_	1 -		_		_
Seafood canning				9.4		_	_	_	_	_	_	_
Fresh and frozen seafood processing		32.8	25.2		6.5							_
Bakeries and tortilla manufacturing		14.4	4.9	6.9	4.2	3.0	_	_	_	_	-	1.9
Bread and bakery product manufacturing		13.9	3.9	7.0	4.7	4.1	_	-	_	_	-	2.2
Retail bakeries		6.2	_	8.7	8.8	8.8	_	-	-	_	-	_
Commercial bakeries	56.3	18.4	5.2	6.2	3.3	2.3	_	-	-	_	_	3.3
Frozen cakes, pies, and other pastries												
manufacturing	23.7	_	_	-	_	_	_	-	-	_	-	_
Cookie, cracker, and pasta manufacturing	41.2	15.7	6.2	7.6	_	_	_	-	-	_	_	_
Cookie and cracker manufacturing	28.8	10.1	_	-	_	_	_	-	-	_	-	_
Flour mixes and dough manufacturing from												
purchased flour	80.8	31.3	11.0	21.3	_	_	_	_	_	_	_	_
Dry pasta manufacturing		_	_		_	_	_	-	_	_	_	_
Tortilla manufacturing		14.8	12.2	_	_	_	l _	l _	_	_	_	_
Other food manufacturing		13.6	5.1	9.7	4.8	_	l _	l _	_	_	_	1.0
Snack food manufacturing		7.6	4.0	8.8	3.6	_	_	_	_	_	_	
Roasted nuts and peanut butter manufacturing		1.0	0	0.0	-	_	l _	_	_	_	_	_
Other snack food manufacturing		8.8	5.4	10.0	_	_	_	-	_	_	_	_
		_ 0.0	- 5.4	10.0	_	_	_	-	_	_	_	_
Coffee and tea manufacturing		_		-	_	_	-	-	-	_	_	_
Flavoring syrup and concentrate manufacturing		-	_	45.0	-	_	_	-	-	_	_	_
Seasoning and dressing manufacturing	34.3	16.5	_	15.2	5.2	_	_	-	-	_	-	_
Mayonnaise, dressing, and other prepared sauce												
manufacturing	39.4	13.9	_	13.8	_	_	-	-	-	_	-	_
Spice and extract manufacturing		18.0	_	16.1	_	_	-	-	-	_	-	_
All other food manufacturing		20.0	6.9	7.5	7.0	_	-	-	-	_	-	-
Perishable prepared food manufacturing		17.0	9.3	5.8	11.3	_	_	-	-	_	-	_
All other miscellaneous food manufacturing	47.0	23.3	_	9.4	_	_	_	-	_	_	-	_
Beverage and tobacco product manufacturing	66.6	23.6	2.4	7.7	6.9	3.3	_	.9	_	_	_	_
Beverage manufacturing		23.6	2.3	8.2	7.4	3.5	_	-	-	-	_	_
Soft drink and ice manufacturing		33.6	1.8	5.3	12.1	6.0	_	_	_	_	_	_
Soft drink manufacturing		39.4	-	5.7	11.8	4.5	_	_	_	_	_	_
Bottled water manufacturing	50.0		_		_		l _	_	_	_	_	_
Ice manufacturing			_		_		_		_		_	_
Breweries		_	_	_	_	_	I .	1 .	I -	1 -	-	_
			5.0	1	_	_	_		_	_		_
Wineries		13.8		6.7				-	_	_	-	_
Distilleries		20.8	_	59.7	_	_	_	-	-	_	-	_
Tobacco manufacturing		23.9	-	-	_	_	_	-	_	_	-	_
Tobacco stemming and redrying	218.7	74.7	_	-	_	_	-	-	-	_	-	_

TABLE R8. Incidence rates¹ for nonfatal occupational injuries and illnesses involving days away from work² per 10,000 full-time workers by industry and selected events or exposures leading to injury or illness, private industry, 2013 — Continued

				E	ent or exp	osure lead	ing to inju	ry or illness	s ⁵	
				Contact v	vith objects	S		Falls, sli	ps, trips	
Industry ³	NAICS code ⁴	Total cases	Total	Struck by object	Struck against object	Caught in or com- pressed or crushed	Total	Fall to lower level	Fall on same level	Slips or trips without fall
Tobacco product manufacturing	31222	92.5	29.7	_	_	_	20.4	_	_	_
Cigarette manufacturing	312221	104.6	30.1	_	–	_	_	_	-	_
Other tobacco product manufacturing	312229	79.2	29.3	_	_	_	_	_	_	_
Textile mills	313	84.5	37.7	14.5	4.7	16.5	10.1	1.4	6.4	2.3
Fiber, yarn, and thread mills	3131	33.7	16.1	_	_	10.9	9.0	_	7.3	_
Fiber, yarn, and thread mills	31311	33.7	16.1	_	_	10.9	9.0	_	7.3	_
Yarn spinning mills	313111	35.2	17.9	_	_	11.2	9.7	_	9.3	_
Yarn texturizing, throwing, and twisting mills	313111	24.0	-	_	_		J.7	_		_
Fabric mills	3132	108.5	45.0	19.6	4.9	16.9	12.0	_	6.2	3.7
	31321						9.0	_	0.2	3.7
Broadwoven fabric mills		66.5	36.0	12.7	_	13.7		_	_	_
Narrow fabric mills and schiffli machine embroidery	31322	103.2	36.4	_		24.1	_		-	_
Narrow fabric mills	313221	108.0	38.1	_	_	25.2		_		_
Nonwoven fabric mills	31323	140.8	68.8	36.2	_	25.2	19.4	_	13.7	_
Knit fabric mills	31324	251.3	_	_	-	_	_	_	-	_
Textile and fabric finishing and fabric coating mills	3133	87.2	43.8	14.3	8.2	20.4	7.9	-	6.0	_
Textile and fabric finishing mills	31331	81.2	41.2	14.8	-	20.5	8.0	_	-	_
Broadwoven fabric finishing mills	313311	109.6	64.1	19.3	_	34.9	_	–	–	_
Textile and fabric finishing (except broadwoven										
fabric) mills	313312	40.8	_	_	_	_	16.5	_	_	_
Fabric coating mills	31332	107.4	52.7	_	20.4	19.8	-	_	_	_
Textile product mills ⁹	314	93.0	29.9	11.4	2.6	14.4	15.9	1.9	11.0	2.4
Textile furnishings mills	3141	91.2	25.8	6.0	4.8	13.8	21.3	_	17.1	3.3
Carpet and rug mills	31411	62.7	18.2	5.0	- 4.0	7.5	10.5	_	6.0	
	-	_	_	3.0	_	_	40.7			
Curtain and linen mills	31412	142.7	39.6	_	_	25.2	40.7	_	37.2	_
Curtain and drapery mills	314121	95.4	_			-	_			-
Other household textile product mills	314129	174.6	52.6	_	_	40.0	61.3	_	55.3	_
Other textile product mills ⁹	3149	94.7	33.6	16.2	_	14.9	10.9	2.9	5.5	_
Textile bag and canvas mills	31491	148.9	49.3	29.7	_	18.7	_	_	_	_
Textile bag mills	314911	78.4	40.5	_	-	37.2	_	_	_	_
Canvas and related product mills	314912	171.5	52.2	38.2	–	_	_	_	-	_
All other textile product mills ⁹	31499	60.6	23.8	7.7	-	12.6	11.8	_	7.5	_
All other miscellaneous textile product mills ⁹	314999	51.3	19.3	_	_	11.9	11.2	_	7.1	-
Apparel manufacturing ⁹	315	49.2	13.1	4.6	2.5	5.5	10.3	_	7.8	1.6
Apparel knitting mills	3151	50.9	17.2			-	10.3	_	_	_
Hosiery and sock mills	31511	69.6	24.4	_	_	_	10.5	_	_	_
Other hosiery and sock mills	315119	89.1	_					_		
				4.2	22			_		
Cut and sew apparel manufacturing ⁹	3152	46.9	12.9	4.3	2.3	6.1	9.1	_	6.8	1.7
Cut and sew apparel contractors ⁹	31521	29.6	_	-	-	_	6.1	_	-	-
Women's, girls', and infants' cut and sew apparel										
contractors ⁹ Men's and boys' cut and sew apparel manufacturing	315212	34.4						_	-	-
	31522	62.4	25.6	7.1	6.9	10.8	8.7	_	_	1 —

TABLE R8. Incidence rates¹ for nonfatal occupational injuries and illnesses involving days away from work² per 10,000 full-time workers by industry and selected events or exposures leading to injury or illness, private industry, 2013 — Continued

Total In lifting Repent Stance motion Fortal Roadway Explore motion Fortal Roadway Fortal					E	Event or exp	osure leadii	ng to injui	y or illnes	ss ⁵			
Total In lifting Repetitive Total In lifting Repetitive Stance Total Roadway Repetitive Stance Total Roadway		Over		d bodily	sure				Violence			persons	
Cigarette manufacturing	Industry ³	Total	In lifting	tive	harmful sub- stance or environ-	Total		and explo-	Total	tional injury by other	person uninten- tional or intent	and insect	All other events ⁶
Cigaretie manufacturing	Tobacco product manufacturing	36.7	14.0	_	_	_	_	_	_	_	_	_	_
Other tobacco product manufacturing			1	_	_	_	_	_	_	_	_	_	_
Fiber, yam, and thread mills			_	_	-	-	_	_	_	_	_	-	-
Fiber, yarn, and thread mills	Textile mills	30.4	4.9	3.2	4.5	_	_	_	_	_	_	_	_
Fiber, yam, and thread mills			1		5	_	_	_			_		_
Yarn spinning mills -						_							
Yann texturizing, throwing, and twisting mills			1 -			_			1 -		I _		_
Fabric mills	Vary toyturizing through and twisting mile	_	_	_	_	_	_	_	_	-	_	_	_
Broadwoven fabric mills 20.6 20.9 21.8 20.0 20.8 20.9 21.8 20.0 20.8 20.9 21.8 20.0 20.8 20.9 21.8 20.0 20.8 20.9 21.8 20.0 20.8 20.9 21.8 20.0 20.8 20.9 21.8 20.0 20.8 20.9 21.8 20.0 20.8 20.9 21.8 20.0 20.8 20.9 21.8 20.0 20.8 20.9 21.8 20.0 20.8 20.9 21.8 20.0 20.8 20.9 21.8 20.0 20.8 20.9 21.8 20.0 20.8 20.9 21.8 20.0 20.8 20.9 21.8 20.0 20.8 20.9 21.8 20.0 20.8 20.9 21.8 20.0 20.8 20.9 21.8 20.0 20.8 20.9 20.8 20.9 20.8 20.9 20.8 20.9 20.8 20.9 20.8 20.9 20.8 20.9 20.8 20.9 20.8 20.9 20.8 20.9 20.8 20.9 20.8 20.9 20.8 20.9 20.9 20.8 20.9 20.8 20.9 20.9 20.8 20.9 20.9 20.8 20.9 20		42.2		_ 		_	-	_	_	_	_	_	_
Narrow fabric mills and schiffl machine embroidery 54.1 20.0 20.8			6.0	4.5		_	_	_	_	_	_	_	_
Narrow fabric mills	Broadwoven tabric mills				_	_	_	_	_	-	_	_	_
Nonwoven fabric mills					_	_	_	_	_	-	_	_	_
Rivit labric mills				_		-		_	_	_	_		_
Textile and fabric finishing mills			_		19.0	_	_	_	_	-	_	_	_
Textile and fabric finishing mills			_		-	_	_	_	_	-	_	_	_
Broadwoven fabric finishing mills			5.4	_		_	_	_	_	-	_	-	_
Textile and fabric finishing (except broadwoven fabric) mills			_	_		_	_	_	_	-	_	_	_
Fabric coating mills	Textile and fabric finishing (except broadwoven		_	_	12.3	-	_	_		_	_	-	_
Textile product mills9			_	_	_	_	_	_		-	_	_	_
Textile furnishings mills	Fabric coating mills	45.7	_	_	_	_	_	_	_	_	_	-	_
Textile furnishings mills	Textile product mills ⁹	42.6	8.9	19.7	2.4	_	_	_	_	_	_	_	_
Carpet and rug mills			13.1	8.2	_	_	_	_	_	_	_	_	_
Curtain and linen mills				_	_	_	_	_	_	_	_	_	_
Curtain and drapery mills 64.8 - 26.9 - <t< td=""><td></td><td></td><td></td><td>1</td><td>_ </td><td>_</td><td>_</td><td>_</td><td>_</td><td> _</td><td>_</td><td>_</td><td>_</td></t<>				1	_	_	_	_	_	_	_	_	_
Other household textile product mills 60.7 33.2 - <td></td> <td></td> <td></td> <td></td> <td>_ </td> <td>_</td> <td>_</td> <td>_</td> <td>_</td> <td> _</td> <td>_</td> <td>_</td> <td>_</td>					_	_	_	_	_	_	_	_	_
Other textile product mills ⁹ 46.8 5.1 30.2 2.8 -			33.2		_	_	_	_	l _	_	_	_	_
Textile bag and canvas mills 88.3 - 66.4 -				1	28	_	_	_	_	_	_	_	_
Textile bag mills —			1										
Canvas and related product mills 106.8 - 82.8 - <td></td> <td></td> <td></td> <td>00.4</td> <td>_ </td> <td>_</td> <td>_</td> <td>_</td> <td>_</td> <td> -</td> <td>_</td> <td>_ </td> <td>_</td>				00.4	_	_	_	_	_	-	_	_	_
All other textile product mills9					_	_	_	_	_	-	_	_	_
All other miscellaneous textile product mills ⁹					-	_	-	_	_	_	_	_	_
Apparel manufacturing ⁹						_	-	_	_	_	_	_	_
Apparel knitting mills 19.7 - 11.3 - <td< td=""><td>All other miscellaneous textile product mills</td><td>16.5</td><td>_</td><td>7.1</td><td>_ </td><td>_</td><td>_</td><td>_</td><td>_</td><td>_</td><td>_</td><td>_ </td><td>_</td></td<>	All other miscellaneous textile product mills	16.5	_	7.1	_	_	_	_	_	_	_	_	_
Apparel knitting mills 19.7 - 11.3 - <td< td=""><td>Apparel manufacturing⁹</td><td>22.3</td><td>6.1</td><td></td><td>1.6</td><td>_</td><td>_</td><td>_</td><td>_</td><td>_</td><td>_</td><td>_ </td><td>1.7</td></td<>	Apparel manufacturing ⁹	22.3	6.1		1.6	_	_	_	_	_	_	_	1.7
Other hosiery and sock mills 41.4 -	Apparel knitting mills	19.7	-	11.3	-	_	_	_	-	-	-	-	_
Cut and sew apparel manufacturing ⁹	Hosiery and sock mills	26.4	-	16.4	-	_	_	_	-	-	_	_	-
Cut and sew apparel manufacturing ⁹	Other hosiery and sock mills	41.4	-	_	-	_	-	_	-	-	-	_	_
Cut and sew apparel contractors ⁹			6.0	7.0	_	_	_	_	_	_	-	_	_
contractors ⁹	Cut and sew apparel contractors	18.6		1	-	-	_	_	_	_	_	-	-
	contractors ⁹	22.7	11.4	_	-	_	-	_	_	-	_	_	_
Men's and boys' cut and sew apparel manufacturing 22.0 6.1 6.3 - - - - - - -	Men's and boys' cut and sew apparel manufacturing	22.0	6.1	6.3	-	_	-	_	-	-	-	_	_

TABLE R8. Incidence rates¹ for nonfatal occupational injuries and illnesses involving days away from work² per 10,000 full-time workers by industry and selected events or exposures leading to injury or illness, private industry, 2013 — Continued

				E	vent or exp	osure lead	ing to inju	ry or illness	s ⁵	
				Contact v	vith object	S		Falls, sli	ps, trips	
Industry ³	NAICS code ⁴	Total cases	Total	Struck by object	Struck against object	Caught in or com- pressed or crushed	Total	Fall to lower level	Fall on same level	Slips or trips without fall
Men's and boys' cut and sew work clothing										
manufacturing Women's and girls' cut and sew apparel	315225	97.9	61.3	29.1	_	_	_	_	_	_
manufacturing Women's and girls' cut and sew dress	31523	36.9	13.9	_	_	10.0	8.5	_	8.5	_
manufacturing Women's and girls' cut and sew suit, coat, tailored	315233	71.0	35.3	_	_	_	_	_	_	_
jacket, and skirt manufacturing	315234	202.6	_	_	-	_	_	_	_	_
Other cut and sew apparel manufacturing	31529	81.7	_	_	-	_	18.7	_	13.4	-
All other cut and sew apparel manufacturing	315299	83.3	-	_	-	_	23.9	_	17.2	_
Apparel accessories and other apparel manufacturing	3159	66.9	_	_	_	_	21.1	_	16.4	_
Apparel accessories and other apparel manufacturing	31599	66.9	_	_	_	_	21.1	_	16.4	-
Hat, cap, and millinery manufacturing	315991	64.4	_	_	-	_	_	_	_	-
Leather and allied product manufacturing Leather and hide tanning and finishing	316 3161	149.5 146.3	52.8 41.3	23.0	11.9	17.2	25.2 40.1	_	16.5 –	_
Footwear manufacturing	3162	169.9	60.4	25.6	14.5	18.6	18.4	_	_	
Footwear manufacturing	31621	169.9	60.4	25.6	14.5	18.6	18.4	_	_	_
		1					l	_		_
Rubber and plastics footwear manufacturing	316211	109.9	-	_	_	_	-	_	_	_
Men's footwear (except athletic) manufacturing	316213	220.0	60.1		_	29.0	26.1	_		_
Other leather and allied product manufacturing	3169	128.6	48.9	24.1	-	_	27.0	_	18.7	_
Other leather and allied product manufacturing	31699	128.6	48.9	24.1	-	_	27.0	_	18.7	_
Luggage manufacturingAll other leather good and allied product	316991	158.3	65.8	_	_	_	_	_	_	_
manufacturing	316999	166.0	62.9	_	_	_	_	_	_	-
Wood product manufacturing	321	190.4	89.6	50.3	10.6	25.1	32.5	9.2	20.1	2.1
Sawmills and wood preservation	3211	196.2	89.5	47.0	7.2	30.2	42.0	12.8	25.4	3.0
Sawmills and wood preservation	32111	196.2	89.5	47.0	7.2	30.2	42.0	12.8	25.4	3.0
Sawmills	321113	203.2	97.2	50.7	7.9	33.1	42.1	12.6	25.2	3.3
Veneer, plywood, and engineered wood product	021110	200.2	07.2	00.7		00.1		12.0		0.0
manufacturing	3212	213.4	79.7	37.7	9.3	29.5	34.5	6.9	24.0	-
manufacturing	32121	213.4	79.7	37.7	9.3	29.5	34.5	6.9	24.0	_
Hardwood veneer and plywood manufacturing	321211	113.6	37.3	16.6	- 9.5	15.2	12.9	0.5		
Softwood veneer and plywood manufacturing	321211	111.0	38.9	11.1	_	16.7	25.8	_	_	-
	321212	111.0	30.9	11.1	_	10.7	25.0	_	_	_
Engineered wood member (except truss) manufacturing	321213	185.9	107.1	59.3	_	38.3		_		
			l		1		66.0		- 560	_
Truss manufacturing	321214 321219	313.2	164.7	80.3	17.2	64.1	66.9	7.6	56.9	-
Reconstituted wood product manufacturing		307.9	_	-	- 40.7	_		_	400	
Other wood product manufacturing	3219	179.6	93.0	56.3	12.7	21.1	27.2	8.3	16.3	1.9
Millwork	32191	138.3	72.2	44.6	8.6	14.9	13.1	1.8	10.3	-
Wood window and door manufacturing	321911	113.0	45.3	29.6	6.0	5.2	12.0	_	9.1	-
Cut stock, resawing lumber, and planing	321912	122.3	60.6	_	11.9	46.1	_	_	-	_

TABLE R8. Incidence rates¹ for nonfatal occupational injuries and illnesses involving days away from work² per 10,000 full-time workers by industry and selected events or exposures leading to injury or illness, private industry, 2013 — Continued

				E	vent or exp	oosure leadii	ng to injui	y or illnes	s ⁵			
	Over	exertion and reaction	d bodily	Expo- sure		ortation		Violence		r injuries by nimals	persons	
Industry ³	Total	In lifting	Repeti- tive motion	to harmful sub- stance or environ- ment	Total	Roadway incidents	Fires and explo- sions	Total	Inten- tional injury by other person	Injury by person uninten- tional or intent unknown	Animal and insect related	All other events ⁶
Men's and boys' cut and sew work clothing												
manufacturingWomen's and girls' cut and sew apparel	29.3	_	_	_	-	_	_	_	_	_	-	-
manufacturing Women's and girls' cut and sew dress	14.5	-	-	-	-	_	_	_	_	_	-	-
manufacturing	35.7	_	-	-	-	_	_	_	_	_	-	-
jacket, and skirt manufacturing	_	-	_	-	_	_	_	_	_	_	-	_
Other cut and sew apparel manufacturing	51.5	-	14.9	-	-	_	_	_	_	_	-	_
All other cut and sew apparel manufacturing	48.8	-	19.0	-	-	_	_	_	_	_	-	_
Apparel accessories and other apparel manufacturing	22.5	-	_	-	_	_	_	_	_	_	-	_
Apparel accessories and other apparel manufacturing	22.5	-	_	-	_	_	_	_	_	_	-	_
Hat, cap, and millinery manufacturing	_	_	_	-	_	_	_	_	_	-	_	_
Leather and allied product manufacturing	61.7	18.1	21.4	_	_	_	_	_	_	_	_	_
Leather and hide tanning and finishing		_		_	_	_	_	_	_	_	_	_
Footwear manufacturing		_	35.3	_	_	_	_	_	l _	_	_	_
Footwear manufacturing	78.4	_	35.3	_	_	_	_	_	l _	_	_	_
Rubber and plastics footwear manufacturing	70.0	_	_	_	_	_	_	_	_	_	_	_
Men's footwear (except athletic) manufacturing	110.8	_	51.5	_	_	_	_	_	l _	_	_	_
Other leather and allied product manufacturing	49.3	24.1	_	_	_	_	_	_	_	_	_	_
Other leather and allied product manufacturing	49.3	24.1	_	_	_	_	_	_	_	_	_	_
Luggage manufacturing	55.7		_	_	_	_	_	_	_	_	_	_
All other leather good and allied product	00.1											
manufacturing	62.6	_	_	-	_	_	_	-	_	_	_	_
1Mood product manufacturing	57.8	17.6	7.0	4.6	2.9	1.0	0.4	0.9			0.7	4.7
Wood product manufacturing		18.9	7.3 3.6	4.6 5.2	5.3	1.2 3.2	0.4	0.9	_	_	· ·	1.7 5.0
Sawrillis and wood preservation	46.3 46.3	18.9	3.6	5.2	5.3 5.3	3.2	_	_	_	_	_	5.0 5.0
			3.6	5.4	5.3 4.1	2.6		_	_	_	_	5.0 5.5
Sawmills Veneer, plywood, and engineered wood product	46.5	16.8	3.7	5.4	4.1	2.0	_	_	_	_	_	5.5
manufacturing	91.9	19.9	2.3	5.0	_	_	_	_	_	_	-	-
manufacturing	91.9	19.9	2.3	5.0	_	_	l _	_	l _	_	_	_
Hardwood veneer and plywood manufacturing	53.5	14.3		5.0	_	_	_	_	_	_	_	_
Softwood veneer and plywood manufacturing	38.1	-	_	_	_	_	_	_	_	_	_	_
Engineered wood member (except truss)		_										
manufacturing	49.9		_	-	_	_	_	_	_	_	_	_
Truss manufacturing		39.9	_	-	_	_	_	_	_	_	_	_
Reconstituted wood product manufacturing		400	40.0	-	_	_	_		_	_	_	_
Other wood product manufacturing		16.3	10.8	4.1	2.2	_	_	1.0	_	-	-	_
Millwork		17.4	9.1	2.1	_	_	_	_	_	-	-	-
Wood window and door manufacturing	50.2	21.0	8.2	-	-	_	_	_	_	_	-	_
Cut stock, resawing lumber, and planing	52.0	-	29.0	-	_	_	_	-	-	_	_	_

TABLE R8. Incidence rates¹ for nonfatal occupational injuries and illnesses involving days away from work² per 10,000 full-time workers by industry and selected events or exposures leading to injury or illness, private industry, 2013 — Continued

				E	vent or exp	osure lead	ing to inju	ry or illness	₅ 5	
				Contact v	vith object	S		Falls, sli	os, trips	
Industry ³	NAICS code ⁴	Total cases	Total	Struck by object	Struck against object	Caught in or com- pressed or crushed	Total	Fall to lower level	Fall on same level	Slips or trips without fall
Other millwork (including flooring)	321918	174.6	108.8	77.9	10.6	15.4	15.6	_	13.1	_
Wood container and pallet manufacturing	32192	232.1	132.6	75.3	18.0	35.9	34.2	8.9	23.7	_
All other wood product manufacturing	32199	199.4	88.3	57.1	14.5	16.4	46.1	19.9	19.5	4.4
Manufactured home (mobile home) manufacturing	321991	177.8	88.9	67.4	12.2	9.3	38.2	15.0	16.1	
	321992	167.4	34.8	30.6	- 12.2	- 3.3	53.2	-	41.6	_
Prefabricated wood building manufacturing	321992	107.4	34.0	30.0	_	_	33.2	_	41.0	_
All other miscellaneous wood product manufacturing	321999	242.8	124.8	65.3	25.7	33.8	48.8	33.4	_	_
Paper manufacturing	322	79.0	33.2	10.2	5.8	16.3	13.5	2.0	8.0	3.2
Pulp, paper, and paperboard mills	3221	70.4	22.9	9.2	3.4	9.2	15.2	3.4	7.3	3.9
Pulp mills	32211	104.3	37.9	_		_	_	_	_	_
Paper mills	32212	75.1	23.5	9.5	3.9	9.2	17.0	4.2	8.1	4.3
Paper (except newsprint) mills	322121	73.5	23.3	9.5	3.9	9.1	17.2	4.3	8.1	4.7
	322121	89.9	25.1	- 3.5	_ 5.9	3.1	- 17.2	4.5	- 0.1	'
Newsprint mills		1	l				l	_		
Paperboard mills	32213	53.0	18.6	8.4		7.5	11.2		6.0	
Converted paper product manufacturing	3222	82.5	37.4	10.6	6.7	19.3	12.8	1.5	8.2	2.9
Paperboard container manufacturing	32221	79.0	35.0	10.8	4.7	18.4	13.7	1.8	8.8	2.7
Corrugated and solid fiber box manufacturing	322211	73.8	31.8	8.3	4.7	17.5	13.9	_	9.9	2.7
Folding paperboard box manufacturing Fiber can, tube, drum, and similar products	322212	95.7	34.9	16.7	5.5	11.7	15.4	_	8.6	_
manufacturing	322214	41.9	23.0	_	-	23.0	_	_	_	_
Nonfolding sanitary food container manufacturing Paper bag and coated and treated paper	322215	92.5	54.8	31.1	_	20.2	16.1	_	_	_
manufacturing Coated and laminated packaging paper	32222	99.4	45.3	13.2	6.8	24.5	11.7	_	6.9	3.9
manufacturing	322221	88.2	40.9	11.1	10.2	19.6	_	_	-	-
Coated and laminated paper manufacturing	322222	105.9	42.4	10.0	7.2	25.2	13.4	_	11.7	-
Coated paper bag and pouch manufacturing	322223	126.3	72.2	21.0	_	43.1	21.4	_	_	18.9
Uncoated paper and multiwall bag manufacturing	322224	68.6	43.6	22.5	_	_		_	_	_
Stationery product manufacturing	32223	66.4	26.2	9.7	_	10.4	7.6	_	_	_
Die-cut paper and paperboard office supplies						10.4	7.0			
manufacturing	322231	44.5	18.9	7.0		-	400	_		_
Other converted paper product manufacturing	32229	78.5	39.7	7.3	13.2	19.0	13.8	_	9.0	_
Sanitary paper product manufacturing	322291	69.2	26.6	7.9	6.7	11.4	15.1	_	8.8	_
All other converted paper product manufacturing	322299	96.0	64.4	_	25.3	33.2	11.3	_	9.4	_
Printing and related support activities	323	79.2	30.9	13.6	4.2	12.3	10.4	1.3	7.3	1.7
Printing and related support activities	3231	79.2	30.9	13.6	4.2	12.3	10.4	1.3	7.3	1.7
Printing	32311	79.9	31.2	13.0	4.3	13.0	10.3	1.4	7.1	1.8
Commercial lithographic printing	323110	98.2	35.1	14.7	4.8	13.3	12.0	2.2	6.8	3.0
Commercial gravure printing		65.0	25.5	5.2	_	18.0	6.9		5.7	_
Commercial flexographic printing	323112	61.8	8.6		_	.5.5	8.4	_	5.7	_
Commercial screen printing	323112	83.7	39.2	13.4	8.8	16.5	8.2	_	4.5	l _
	323113	51.8	20.3	13.4	0.0	16.0	13.5	_	13.5	-
Quick printing	JZJ114	01.0	20.3	_		10.0	13.5	_	13.5	_

TABLE R8. Incidence rates¹ for nonfatal occupational injuries and illnesses involving days away from work² per 10,000 full-time workers by industry and selected events or exposures leading to injury or illness, private industry, 2013 — Continued

				E	vent or exp	osure leadi	ng to inju	y or illnes	ss ⁵			
	Over	exertion and reaction	d bodily	Expo- sure		ortation lents		Violence		r injuries by nimals	persons	
Industry ³	Total	In lifting	Repeti- tive motion	to harmful sub- stance or environ- ment	Total	Roadway incidents	Fires and explo- sions	Total	Inten- tional injury by other person	Injury by person uninten- tional or intent unknown	Animal and insect related	All other events ⁶
Other millwork (including flooring)	45.9	15.5	_	_	_	_	_	_	_	_	_	_
Wood container and pallet manufacturing	47.9	14.8	20.5	11.2	3.0	_	_	_	_	_	_	_
All other wood product manufacturing	60.4	15.8	3.2	-	3.9							
Manufactured home (mobile home) manufacturing	46.8	14.9	J.2 _	_	J.9 _		_			_		_
Prefabricated wood building manufacturing	79.4	14.9	_	_	_		_			_		_
	19.4	_	_	-	_	_	_	_	_	_	_	_
All other miscellaneous wood product	CO F	20.0										
manufacturing	60.5	22.6	_	_	_	_	_	-	_	_	_	_
Paper manufacturing	26.4	6.8	3.3	2.6	2.5	_	_	_	_	_	_	_
Pulp, paper, and paperboard mills	23.3	4.1	2.8	5.0	3.0	_	_	_	_	_	_	_
Pulp mills					_	_	_	_	_	_	_	_
Paper mills	26.5	5.6	_	4.3	2.3	_	_	_	_	_	_	_
Paper (except newsprint) mills		5.9	_	4.1	_		_	_	_	_	_	_
			_	4.1	_	_	_	_	_	_	_	_
Newsprint mills		_	_			_	_	_	_	_	_	_
Paperboard mills	13.1	7.0		6.6	_	_	_	_	_	_	_	_
Converted paper product manufacturing	27.6	7.9	3.5	1.7	2.2	_	_	_	_	_	_	_
Paperboard container manufacturing	25.2	6.2	3.6	1.8	3.0	_	_	_	_	_	_	_
Corrugated and solid fiber box manufacturing	23.4	5.7	2.9	-	4.5	_	_	_	_	_	_	_
Folding paperboard box manufacturingFiber can, tube, drum, and similar products	36.7	12.5	8.1	6.3	_	_	_	-	_	_	-	_
manufacturing	_	_	_	_	_	_	_	_	_	_	_	_
Nonfolding sanitary food container manufacturing Paper bag and coated and treated paper	17.1	_	_	_	_	_	_	_	_	_	-	-
manufacturing	36.0	6.7	5.2	_	_	_	_	_	_	_	-	-
Coated and laminated packaging paper	00.0	_										
manufacturing	29.9	1		-	_	_	_	_	_	_	_	_
Coated and laminated paper manufacturing	42.9	9.3	6.3	-	_	_	_	_	_	_	_	_
Coated paper bag and pouch manufacturing	26.9	_	_	-	_	_	_	_	_	_	-	_
Uncoated paper and multiwall bag manufacturing	20.9		_	-	_	_	_	_	_	_	_	_
Stationery product manufacturing Die-cut paper and paperboard office supplies	32.0	19.8	_	_	-	_	_	-	_	_	-	-
manufacturing	19.1	_	_	_	_	_	_	_	_	_	_	_
Other converted paper product manufacturing	22.7	9.6	_	_	_	_	_	_	_	_	_	_
Sanitary paper product manufacturing	24.0	9.0	_	_	_	_	_	l _	_	_	_	_
All other converted paper product manufacturing	20.2	10.7	_	_	_	_	_	_	_	_	_	_
Printing and related support activities	22.7	12.0	27	2.4	1.4	0.0						
Printing and related support activities	33.7	13.9	3.7 3.7		1.4	0.9	_	-	_	-	-	_
Printing and related support activities	33.7	13.9	_	2.4	1.4	.9	_	_	_	-	-	_
Printing	34.0	14.7	3.8	2.5	1.4	.9	_	_	-	-	-	_
Commercial lithographic printing		22.8	4.6	-	3.1	1.8	-	_	_	_	-	_
Commercial gravure printing	27.1	9.9	4.3	_	_	_	_	_	_	_	-	-
Commercial flexographic printing	35.5	8.4	_	8.9	_	_	_	-	-	-	-	-
Commercial screen printing	32.6	12.7	3.2	3.4	-	-	_	_	_	_	-	-
Quick printing	15.8	_	_	_	_	_	_	-	-	_	_	_

TABLE R8. Incidence rates¹ for nonfatal occupational injuries and illnesses involving days away from work² per 10,000 full-time workers by industry and selected events or exposures leading to injury or illness, private industry, 2013 — Continued

Digital printing	osure lead	exposure lead	ing to inju	ary or illnes	ss ⁵	
Digital printing	5	jects		Falls, sl	lips, trips	
Manifold business forms printing 323116 68.8 28.5 12.4 - Books printing 323117 126.8 87.3 65.4 9.6 Other commercial printing 323119 66.9 17.2 6.8 - Support activities for printing 323119 69.1 26.8 22.1 - Tradebinding and related work 323121 1118.6 35.3 25.9 - Petroleum and coal products manufacturing 324 48.0 13.1 7.2 - Petroleum and coal products manufacturing 3241 48.0 13.1 7.2 - Petroleum refineries 32411 22.8 4.8 2.0 - Asphalt paving, roofing, and saturated materials manufacturing 32412 88.0 34.9 23.1 - Asphalt paving mixture and block manufacturing 324121 95.4 19.2 - - Asphalt shingle and coating materials manufacturing 324122 79.1 53.5 37.3 - Other petroleum and coal products m	Caught in or com- pressed or crushed	ck in or com- rest pressed or	Total	Fall to lower level	Fall on same level	Slips or trips without fall
Manifold business forms printing 323116 68.8 28.5 12.4 - Books printing 323117 126.8 87.3 65.4 9.6 Other commercial printing 323119 68.9 17.2 6.8 - Support activities for printing 323119 69.1 26.8 22.1 - Tradebinding and related work 32312 118.6 35.3 25.9 - Petroleum and coal products manufacturing 3244 48.0 13.1 7.2 - Petroleum and coal products manufacturing 3241 22.8 4.8 2.0 - Petroleum refineries 32411 22.8 4.8 2.0 - Asphalt paving, roofing, and saturated materials 32412 88.0 34.9 23.1 - Asphalt paving mixture and block manufacturing 32412 88.0 34.9 23.1 - Asphalt shingle and coaling materials 32412 79.1 53.5 37.3 - Petroleum lubricating oil and grease manufacturing	_	_	_	_	_	_
Books printing	14.3	143	_	_	_	l _
Other commercial printing 323119 56.9 17.2 6.8 - Support activities for printing 32312 69.1 26.8 22.1 - Tradebinding and related work 323121 118.6 35.3 25.9 - Petroleum and coal products manufacturing 3241 48.0 13.1 7.2 - Petroleum refineries 32411 22.8 4.8 2.0 - Asphalt paving, roofing, and saturated materials 32412 88.0 34.9 23.1 - Asphalt paving mixture and block manufacturing 324121 95.4 19.2 - - Asphalt paving mixture and block manufacturing 324121 95.4 19.2 - - Asphalt paving mixture and block manufacturing 324121 95.4 19.2 - - Asphalt paving mixture and block manufacturing 324121 95.4 19.2 - - - Asphalt paving mixture and block manufacturing 324121 95.4 19.2 - - -	12.2		9.6	_	7.4	_
Support activities for printing 32312 69.1 26.8 22.1 - Tradebinding and related work 323121 118.6 35.3 25.9 -	10.1	-	19.8	_	17.7	_
Tradebinding and related work 323121 118.6 35.3 25.9 -	-		12.0	_	10.7	_
Petroleum and coal products manufacturing			_			
Petroleum and coal products manufacturing	-	_	24.0	_	21.4	-
Petroleum refineries	3.1	3.1	9.9	1.8	5.4	2.7
Petroleum refineries	3.1	3.1	9.9	1.8	5.4	2.7
Asphalt paving, roofing, and saturated materials manufacturing	2.5		5.6		3.0	_
manufacturing 32412 88.0 34.9 23.1 — Asphalt paving mixture and block manufacturing 324121 95.4 19.2 — — Asphalt shingle and coating materials 324122 79.1 53.5 37.3 — Other petroleum and coal products manufacturing All other petroleum and coal products 324191 104.0 17.9 — — All other petroleum and coal products manufacturing 324191 80.7 14.8 — — Chemical manufacturing 324199 146.6 — — — Basic chemical manufacturing 3251 50.4 16.0 6.8 3.0 Basic chemical manufacturing 3251 46.2 12.6 8.6 1.0 Petrochemical manufacturing 32511 6.5 — — — Industrial gas manufacturing 32513 69.0 17.5 — — Synthetic dye and pigment manufacturing 32513 47.4 27.5 — — Inorganic dye and pigment manufacturing						
Asphalt paving mixture and block manufacturing	_	_	10.9	_	8.7	_
manufacturing 324122 79.1 53.5 37.3 - Other petroleum and coal products manufacturing All other petroleum and coal products manufacturing All other petroleum and coal products manufacturing 324191 80.7 14.8 - - - Chemical manufacturing 324199 146.6 - - - - Chemical manufacturing 324199 146.6 - - - - Basic chemical manufacturing 3251 46.2 12.6 8.6 1.0 Petrochemical manufacturing 32511 6.5 - - - Industrial gas manufacturing 32513 69.0 17.5 - - Inorganic dye and pigment manufacturing 32513 69.0 17.5 - - Synthetic organic dye and pigment manufacturing 325131 47.4 27.5 - - Other basic inorganic chemical manufacturing 32518 43.8 13.8 8.7 - Other basic organic chemical manufacturing 32519 45.5 10.6	-	_	_	-	_	-
Other petroleum and coal products manufacturing 32419 104.0 17.9 — — Petroleum lubricating oil and grease manufacturing 324191 80.7 14.8 — — All other petroleum and coal products manufacturing 324199 146.6 — — — Chemical manufacturing 3251 50.4 16.0 6.8 3.0 Basic chemical manufacturing 3251 46.2 12.6 8.6 1.0 Petrochemical manufacturing 32511 6.5 — — — Industrial gas manufacturing 32512 90.6 — — — Synthetic dye and pigment manufacturing 32513 69.0 17.5 — — Inorganic dye and pigment manufacturing 325132 107.0 — — — Synthetic organic dye and pigment manufacturing 325132 107.0 — — — Other basic inorganic chemical manufacturing 325183 43.8 13.8 8.7 — Alkalies and chlorine manufacturing <td>_</td> <td>_</td> <td>_</td> <td>_</td> <td>_</td> <td>_</td>	_	_	_	_	_	_
Petroleum lubricating oil and grease manufacturing All other petroleum and coal products manufacturing	_	_	28.9	_	12.0	13.7
manufacturing 324199 146.6 - - - Chemical manufacturing 325 50.4 16.0 6.8 3.0 Basic chemical manufacturing 3251 46.2 12.6 8.6 1.0 Petrochemical manufacturing 32511 6.5 - - - Industrial gas manufacturing 32512 90.6 - - - Synthetic dye and pigment manufacturing 32513 69.0 17.5 - - Inorganic dye and pigment manufacturing 325131 47.4 27.5 - - Synthetic organic dye and pigment manufacturing 325132 107.0 - - - Synthetic organic dye and pigment manufacturing 32518 43.8 13.8 8.7 - Other basic inorganic chemical manufacturing 32518 48.2 22.5 19.2 - Other basic organic chemical manufacturing 32518 48.2 22.5 19.2 - Other basic organic chemical manufacturing 32519 <	-	_	28.0	_	_	21.2
Basic chemical manufacturing 3251 46.2 12.6 8.6 1.0 Petrochemical manufacturing 32511 6.5 - - - Industrial gas manufacturing 32512 90.6 - - - Synthetic dye and pigment manufacturing 32513 69.0 17.5 - - Inorganic dye and pigment manufacturing 325131 47.4 27.5 - - Synthetic organic dye and pigment manufacturing 325132 107.0 - - - Synthetic organic chemical manufacturing 32518 43.8 13.8 8.7 - Other basic inorganic chemical manufacturing 32518 48.2 22.5 19.2 - Other basic organic chemical manufacturing 32519 45.5 10.6 5.8 - Ethyl alcohol manufacturing 325193 39.0 - - - Resin, synthetic rubber, and artificial and synthetic fibers 325199 45.9 9.7 6.0 - Resin and synthetic rubber manufactur	_	_	30.7	_	29.0	_
Basic chemical manufacturing 3251 46.2 12.6 8.6 1.0 Petrochemical manufacturing 32511 6.5 - - - Industrial gas manufacturing 32512 90.6 - - - Synthetic dye and pigment manufacturing 32513 69.0 17.5 - - Inorganic dye and pigment manufacturing 325131 47.4 27.5 - - Synthetic organic dye and pigment manufacturing 325132 107.0 - - - Other basic inorganic chemical manufacturing 32518 43.8 13.8 8.7 - Alkalies and chlorine manufacturing 32518 48.2 22.5 19.2 - Other basic organic chemical manufacturing 32519 45.5 10.6 5.8 - Ethyl alcohol manufacturing 32519 45.5 10.6 5.8 - Ethyl alcohol manufacturing 32519 45.9 9.7 6.0 - Resin, synthetic rubber, and artificial and synthetic fibers and filaments manufacturing 32521 33.6 4.8 - Plastics material and resin manufacturing 32521 35.4 5.4 - Artificial and synthetic fibers and filaments manufacturing 32522 42.1 23.8 6.8 - Cellulosic organic fiber manufacturing 32522 49.3 27.9 -	5.1	0 51	11.2	2.2	6.2	2.6
Petrochemical manufacturing	1.8		10.6	4.6	2.7	2.9
Industrial gas manufacturing	-		10.0	4.0	1	2.9
Synthetic dye and pigment manufacturing 32513 69.0 17.5 — — Inorganic dye and pigment manufacturing 325131 47.4 27.5 — — Synthetic organic dye and pigment manufacturing 325132 107.0 — — — Other basic inorganic chemical manufacturing 32518 43.8 13.8 8.7 — Alkalies and chlorine manufacturing 325181 48.2 22.5 19.2 — Other basic organic chemical manufacturing 32519 45.5 10.6 5.8 — Ethyl alcohol manufacturing 325193 39.0 — — — All other basic organic chemical manufacturing 325199 45.9 9.7 6.0 — Resin, synthetic rubber, and artificial and synthetic fibers and filaments manufacturing 32521 33.6 4.8 — — Plastics material and resin manufacturing 32521 35.9 9.9 3.2 1.9 Artificial and synthetic fibers and filaments 325211 35.4 5.4 — — Artificial and synthetic fibers and filaments 325222 <td< td=""><td></td><td></td><td></td><td></td><td> -</td><td></td></td<>					-	
Inorganic dye and pigment manufacturing	-		-	-	_	-
Synthetic organic dye and pigment manufacturing 325132 107.0 - - -	_		13.7	-	_	_
Other basic inorganic chemical manufacturing 32518 43.8 13.8 8.7 - Alkalies and chlorine manufacturing 325181 48.2 22.5 19.2 - Other basic organic chemical manufacturing 32519 45.5 10.6 5.8 - Ethyl alcohol manufacturing 325193 39.0 - - - - All other basic organic chemical manufacturing 325199 45.9 9.7 6.0 - Resin, synthetic rubber, and artificial and synthetic fibers 325199 45.9 9.7 6.0 - Resin and synthetic rubber manufacturing 32521 33.6 4.8 - - Plastics material and resin manufacturing 32521 33.6 4.8 - - Synthetic rubber manufacturing 32521 35.4 5.4 - - Artificial and synthetic fibers and filaments 32521 25.0 - - - Manufacturing 32522 42.1 23.8 6.8 - Cellulosic or	_		_	-	-	_
Alkalies and chlorine manufacturing	_	_	_	-	_	-
Other basic organic chemical manufacturing 32519 45.5 10.6 5.8 — Ethyl alcohol manufacturing 325193 39.0 — — — All other basic organic chemical manufacturing 325199 45.9 9.7 6.0 — Resin, synthetic rubber, and artificial and synthetic fibers and filaments manufacturing 3252 35.9 9.9 3.2 1.9 Resin and synthetic rubber manufacturing 32521 33.6 4.8 — — Plastics material and resin manufacturing 325211 35.4 5.4 — — Synthetic rubber manufacturing 325212 25.0 — — — Artificial and synthetic fibers and filaments 32521 32.0 — — — manufacturing 32522 42.1 23.8 6.8 — Cellulosic organic fiber manufacturing 325221 34.9 19.8 — — Noncellulosic organic fiber manufacturing 325222 49.3 27.9 — —	_		13.7	_	_	8.6
Ethyl alcohol manufacturing 325193 39.0 -	_		_	_	_	-
All other basic organic chemical manufacturing	3.2	3.2	6.1	-	_	-
Resin, synthetic rubber, and artificial and synthetic fibers and filaments manufacturing 3252 35.9 9.9 3.2 1.9 Resin and synthetic rubber manufacturing 32521 33.6 4.8 — — Plastics material and resin manufacturing 325211 35.4 5.4 — — Synthetic rubber manufacturing 325212 25.0 — — — Artificial and synthetic fibers and filaments 325212 25.0 — — — manufacturing 32522 42.1 23.8 6.8 — Cellulosic organic fiber manufacturing 325221 34.9 19.8 — — Noncellulosic organic fiber manufacturing 325222 49.3 27.9 — —	_	_	_	_	_	_
Resin and synthetic rubber manufacturing	-	_	4.8	_	_	-
Resin and synthetic rubber manufacturing	4.7	.9 4.7	6.2	-	4.4	-
Plastics material and resin manufacturing	_	_	6.7	_	4.8	-
Synthetic rubber manufacturing 325212 25.0 - - - Artificial and synthetic fibers and filaments 32522 42.1 23.8 6.8 - manufacturing 32522 34.9 19.8 - - Cellulosic organic fiber manufacturing 325222 49.3 27.9 - -	_	_	6.6	_	4.2	-
Artificial and synthetic fibers and filaments 32522 42.1 23.8 6.8 - manufacturing 325221 34.9 19.8 - - Noncellulosic organic fiber manufacturing 325222 49.3 27.9 - -	_	_	_	_	-	-
manufacturing 32522 42.1 23.8 6.8 - Cellulosic organic fiber manufacturing 325221 34.9 19.8 - - Noncellulosic organic fiber manufacturing 325222 49.3 27.9 - -						
Cellulosic organic fiber manufacturing	12.7	12.7	-	-	-	_
Noncellulosic organic fiber manufacturing 325222 49.3 27.9 - -	11.9	11.9	-	-	_	-
	13.4		-	-	_	-
Pesticide, fertilizer, and other agricultural chemical						
manufacturing	_	.1 –	11.6	_	9.5	l _
Fertilizer manufacturing	_		12.2	_	10.1	_

TABLE R8. Incidence rates¹ for nonfatal occupational injuries and illnesses involving days away from work² per 10,000 full-time workers by industry and selected events or exposures leading to injury or illness, private industry, 2013 — Continued

				E	vent or exp	osure leadi	ng to inju	ry or illnes	s ⁵			
	Over	exertion and reaction	d bodily	Expo- sure		ortation lents		Violence		r injuries by nimals	persons	
Industry ³	Total	In lifting	Repeti- tive motion	to harmful sub- stance or environ- ment	Total	Roadway incidents	Fires and explo- sions	Total	Inten- tional injury by other person	Injury by person uninten- tional or intent unknown	Animal and insect related	All other events ⁶
Digital printing	28.7	8.0	_	_	_	_	_	_	_	_	_	_
Manifold business forms printing	38.4	20.5	_	-	_	_	_	_	_	_	_	_
Books printing	24.5	_	_	_	_	_	_	_	_	_	_	_
Other commercial printing	14.3	10.1	_	_	_	_	_	_	_	_	_	_
Support activities for printing	29.1	_	_	_	_	_	_	_	_	_	_	_
Tradebinding and related work	57.8	-	_	-	-	_	_	-	_	_	-	-
Petroleum and coal products manufacturing	17.3	7.4	1.3	5.8	_	_	_	_	_	_	_	_
Petroleum and coal products manufacturing	17.3	7.4	1.3	5.8	-	_	_	_	_	_	_	_
Petroleum refineries	7.2	2.1	_	4.3	_	_	_	_	_	_	_	_
manufacturing	31.7	15.4										
Asphalt paving mixture and block manufacturing	47.0	25.4	_	-	_	_	_	_	_	_	_	_
Asphalt shingle and coating materials		25.4	_	_	_	_	_	_	_	_	_	_
manufacturing	_	_	_	-	_	_	_	_	_	_	-	-
Other petroleum and coal products manufacturing	42.0	19.7	_	15.1	_	_	_	-	_	_	-	-
Petroleum lubricating oil and grease manufacturing All other petroleum and coal products	36.7	19.9	_	_	-	_	_	_	_	_	_	_
manufacturing	51.8	_	_	40.4	_	_	_	_	_	_	_	_
Chemical manufacturing	17.0	5.5	2.1	4.2	1.1	0.3	0.2	0.4	_	_	0.3	0.3
Basic chemical manufacturing	14.0	4.5	1.2	7.1	_	_ 0.5			_	_	_ 0.5	- 0.5
Petrochemical manufacturing	-	7.5		'	_	_	_	_	_	_	_	_
Industrial gas manufacturing	_	_	_	_	_	_	_	_	_	_	_	_
Synthetic dye and pigment manufacturing	15.8	13.0	_	15.9	_	_				_		_
Inorganic dye and pigment manufacturing	-	15.0	_	- 10.0	_	_	_	_	_	_	_	_
Synthetic organic dye and pigment manufacturing	_	_	_	_	_	_	_	_	_	_	_	_
Other basic inorganic chemical manufacturing	6.6	_	_	7.8	_	_	_	_	_	_	_	_
Alkalies and chlorine manufacturing	-	_	_	7.0	_	_	_	_	_	_	_	_
Other basic organic chemical manufacturing	18.5	_	_	8.4	_	_	_	_	_	_	_	_
Ethyl alcohol manufacturing	19.6	_	_		_	_	_	_	_	_	_	_
All other basic organic chemical manufacturing	19.6	_	_	9.1	_	_	_	_	_	_	_	_
Resin, synthetic rubber, and artificial and synthetic fibers												
and filaments manufacturing	14.6	4.4	_	3.5	_	-	_	-	_	_	-	_
Resin and synthetic rubber manufacturing	16.4	5.9	_	3.5	-	_	_	-	_	_	-	-
Plastics material and resin manufacturing	18.4	6.6	_	4.2	_	_	_	-	-	_	-	_
Synthetic rubber manufacturingArtificial and synthetic fibers and filaments	-	_	_	_	_	_	_	_	_	_	-	-
manufacturing	9.6	-	_	-	_	_	_	_	_	_	_	_
Cellulosic organic fiber manufacturing	_	-	_	_	_	_	_	_	-	-	_	_
Noncellulosic organic fiber manufacturing	16.8	_	_	_	_	_	_	_	-	-	_	_
Pesticide, fertilizer, and other agricultural chemical												
manufacturing	5.0	-	_	-	_	_	_	-	_	_	_	_
Fertilizer manufacturing	_	l –	l –	_	_	_	_	l –	l –	l –	_	_

TABLE R8. Incidence rates¹ for nonfatal occupational injuries and illnesses involving days away from work² per 10,000 full-time workers by industry and selected events or exposures leading to injury or illness, private industry, 2013 — Continued

				E۱	vent or exp	osure lead	ing to inju	ry or illnes	s ⁵	
				Contact v	vith object	S		Falls, sli	ps, trips	
Industry ³	NAICS code ⁴	Total cases	Total	Struck by object	Struck against object	Caught in or com- pressed or crushed	Total	Fall to lower level	Fall on same level	Slips or trips without fall
Pesticide and other agricultural chemical										
manufacturing	32532	27.6	–	_	-	_	10.8	_	–	_
Pharmaceutical and medicine manufacturing	3254	47.8	13.9	6.3	2.9	4.0	11.9	1.7	6.9	3.3
Pharmaceutical and medicine manufacturing	32541	47.8	13.9	6.3	2.9	4.0	11.9	1.7	6.9	3.3
Medicinal and botanical manufacturing	325411	74.7	21.7	8.6		8.1	14.7		10.0	
Pharmaceutical preparation manufacturing	325412	46.8	14.8	6.6	3.2	4.3	12.5	2.0	7.1	3.4
			_		3.2	4.5		2.0		3.4
In-vitro diagnostic substance manufacturingBiological product (except diagnostic)	325413	47.1	7.0				8.5			_
manufacturing	325414	36.4	6.3		-		7.4	_		-
Paint, coating, and adhesive manufacturing	3255	59.1	20.4	7.6	-	7.9	7.2	_	6.8	_
Paint and coating manufacturing	32551	61.7	17.4	8.0	-	6.5	8.2	-	7.5	_
Adhesive manufacturing	32552	53.7	26.3	_	-	10.5	_	_	-	_
Soap, cleaning compound, and toilet preparation										
manufacturing	3256	65.4	26.3	7.1	3.8	12.5	16.9	3.6	9.0	4.2
Soap and cleaning compound manufacturing	32561	58.5	23.9		4.3	14.7	18.1	_	8.7	6.6
Soap and other detergent manufacturing	325611	43.4	11.4	_			17.7	_	7.7	
Polish and other sanitation good manufacturing	325612	76.2	42.6	_	6.7	28.7	13.9	_		9.7
			28.7	12.0	_	_		4.3	9.3	9.7
Toilet preparation manufacturing	32562	72.6	_	_	3.3	10.2	15.6	_		
Other chemical product and preparation manufacturing	3259	67.5	21.7	8.1	6.2	6.5	11.1	-	6.9	1.8
Explosives manufacturingAll other chemical product and preparation	32592	31.2	_	_	_	_	_	_	_	_
manufacturing	32599	77.8	26.4	9.9	7.5	8.0	12.6	_	7.9	-
Custom compounding of purchased resins	325991	71.5	39.5	21.9	10.2	_	_	_	_	_
manufacturing	325992	103.9	44.8	18.4	_	18.3	_	_	_	-
preparation manufacturing	325998	69.3	12.9	-	6.4	4.9	17.5	_	11.0	-
Plastics and rubber products manufacturing ⁹	326	112.4	42.9	19.7	8.6	13.5	18.4	2.5	12.6	3.1
			_	1	1		l		-	1
Plastics product manufacturing ⁹	3261	108.9	43.7	19.3	9.4	13.8	18.0	2.2	12.9	2.8
Plastics packaging materials and unlaminated film and	00044	4400	50.0	00.0		05.0	404		400	
sheet manufacturing	32611	110.0	59.0	28.0	5.4	25.2	18.1	3.0	12.0	2.6
Plastics bag and pouch manufacturing	326111	102.5	54.7	17.7	-	35.1	23.5	5.2	13.6	_
Plastics packaging film and sheet (including				1						
laminated) manufacturing	326112	62.3	25.8	-	-	13.8	-	-	_	-
Unlaminated plastics film and sheet (except				1						
packaging) manufacturing	326113	131.7	73.2	43.1	9.0	21.1	17.1	_	12.0	_
Plastics pipe, pipe fitting, and unlaminated profile				1	1			1		
shape manufacturing	32612	135.9	44.8	17.9	12.5	13.4	19.1	3.6	12.1	3.4
Unlaminated plastics profile shape manufacturing	326121	121.4	36.7	15.5	10.3	9.6	16.1	_	10.8	
Plastics pipe and pipe fitting manufacturing	326121	148.1	51.6	20.0	14.4	16.6	21.5	5.9	13.2	l _
Laminated plastics plate, sheet (except packaging),	320122	140.1	31.0	20.0	14.4	10.0	21.0	0.9	13.2	-
	22642	150 4	26.0		10.0	111	20.2		22.7	
and shape manufacturing	32613	158.4	36.0		16.3	11.1	30.3	_	22.7	-
Polystyrene foam product manufacturing	32614	67.1	24.1	9.7	-	9.8	11.4	_	8.9	_

TABLE R8. Incidence rates¹ for nonfatal occupational injuries and illnesses involving days away from work² per 10,000 full-time workers by industry and selected events or exposures leading to injury or illness, private industry, 2013 — Continued

				Е	vent or exp	osure leadi	ng to inju	ry or illnes	s ⁵			
	Over	exertion and reaction	d bodily	Expo- sure		ortation lents		Violence		r injuries by nimals	persons	
Industry ³	Total	In lifting	Repeti- tive motion	to harmful sub- stance or environ- ment	Total	Roadway incidents	Fires and explo- sions	Total	Inten- tional injury by other person	Injury by person uninten- tional or intent unknown	Animal and insect related	All other events ⁶
Pesticide and other agricultural chemical												
manufacturing	_	_	_	-	_	_	_	_	_	_	_	_
Pharmaceutical and medicine manufacturing		5.0	2.6	3.7	0.9	0.7	_	_	_	_	_	0.6
Pharmaceutical and medicine manufacturing	16.1	5.0	2.6	3.7	.9	.7	_	_	l _	_	_	.6
Medicinal and botanical manufacturing	28.0	12.3		9.2	_		_	_	l _	_	_	_
Pharmaceutical preparation manufacturing	13.8	3.9	2.2	3.6	1.1	.9	_	_	l _	_	_	_
In-vitro diagnostic substance manufacturing Biological product (except diagnostic)	24.4	-	8.2	-	-		_	_	_	_	_	-
manufacturing	19.2	6.8	_	-	_	_	_	-	_	_	_	_
Paint, coating, and adhesive manufacturing	24.2	8.5	_	5.4	_	_	_	-	_	_	_	_
Paint and coating manufacturing		10.0	_	7.6	_	_	_	_	_	_	_	_
Adhesive manufacturing		_	_		_	_	_	_	_	_	_	_
Soap, cleaning compound, and toilet preparation												
manufacturing	18.4	2.8	3.8	2.4	_	_	_	_	l _	_	_	_
Soap and cleaning compound manufacturing	16.0				_	_	_	_	_	_	_	_
Soap and other detergent manufacturing	13.3	_	_	_	_	_	_	_	_	_	_	_
Polish and other sanitation good manufacturing	19.7	_	_	_	_	_	_	_	_	_	_	_
Toilet preparation manufacturing	20.9	3.6	5.9	4.7	_				_	_	_	_
Other chemical product and preparation manufacturing		12.6	2.2	3.9	2.6		_		_	_		_
Explosives manufacturing		12.0	2.2	3.9	2.0			_	_	_	_	_
	_	_	_	_	_	_	_	_	_	_	_	_
All other chemical product and preparation	20.0	440	2.5	44	2.0							
manufacturing	29.9	14.9	2.5	4.1	3.2	_	_	-	_	_	_	_
Custom compounding of purchased resinsPhotographic film, paper, plate, and chemical	14.8	_	_	_	_	_	_	_	_	_	_	_
manufacturing	48.1	28.7	_	-	_	_	_	-	_	_	_	_
All other miscellaneous chemical product and												
preparation manufacturing	28.5	13.2	_	4.2	4.9	_	_	_	_	_	_	_
Plastics and rubber products manufacturing ⁹	40.7	11.1	6.4	5.8	1.6	_	_	0.5	-	-	0.3	2.4
Plastics product manufacturing9	38.0	9.9	6.0	5.8	1.7	_	_	.6	_	-	.4	1.1
Plastics packaging materials and unlaminated film and												
sheet manufacturing	26.3	9.4	2.0	4.1	-	_	_	-	_	_	_	_
Plastics bag and pouch manufacturing	20.9	12.2	_	-	-	_	_	-	_	_	_	_
Plastics packaging film and sheet (including												
laminated) manufacturing	23.7	_	_	_	_	_	-	-	_	_	_	_
Unlaminated plastics film and sheet (except												
packaging) manufacturing	31.4	8.3	_	6.3	_	_	_	_	_	l –	_	_
Plastics pipe, pipe fitting, and unlaminated profile				0.0								
shape manufacturing	57.0	11.8	6.4	8.8	_	_	_	_	_	_	_	5.4
Unlaminated plastics profile shape manufacturing	57.6	13.5	-	10.2	_	_	_	_	_	_	_	- -
Plastics pipe and pipe fitting manufacturing	56.4	10.4	9.0	7.7	_	_	_	_	_	_	_	10.0
Laminated plastics plate, sheet (except packaging),	30.4	10.4	3.0	'.'	_	_	_	-	_	_	-	10.0
and shape manufacturing	64.1	33.8	_	11.6	14.7							
Polystyrene foam product manufacturing		7.2	_	11.6	14.7	_	_	-	-	_		_
Forystyrene roam product manufacturing	20.4	1.2	_	-	_	-	_	_	_	_	-	_

TABLE R8. Incidence rates¹ for nonfatal occupational injuries and illnesses involving days away from work² per 10,000 full-time workers by industry and selected events or exposures leading to injury or illness, private industry, 2013 — Continued

				E۱	vent or exp	osure lead	ing to inju	ry or illness	₅ 5	
				Contact v	vith object	S		Falls, slip	os, trips	
Industry ³	NAICS code ⁴	Total cases	Total	Struck by object	Struck against object	Caught in or com- pressed or crushed	Total	Fall to lower level	Fall on same level	Slips or trips withou fall
Urethane and other foam product (except polystyrene)										
manufacturing	32615	94.3	30.5	12.2	7.6	10.0	18.8	_	12.4	5.3
Plastics bottle manufacturing	32616	112.3	56.2	18.1	13.4	23.9	20.4	_	17.3	_
Other plastics product manufacturing ⁹	32619	105.8	41.0	19.4	10.0	10.1	17.2	1.8	12.5	2.8
Plastics plumbing fixture manufacturing	326191	147.1	65.7	46.9	15.1	_	29.1	13.1		
Resilient floor covering manufacturing	326192	55.1	23.9	13.6	13.1	_	13.9	_ 10.1	10.8	_
	326192				100			1.4		2.7
All other plastics product manufacturing ⁹		108.6	41.4	18.6	10.3	10.8	16.9		12.8	
Rubber product manufacturing ⁹	3262	126.6	39.7	21.6	5.3	12.2	20.0	3.8	11.4	4.3
Tire manufacturing	32621	119.4	36.0	18.4	3.7	13.5	15.5	_	8.5	3.7
Tire manufacturing (except retreading)	326211	114.6	36.1	16.5	4.3	14.9	16.2	-	9.3	-
Tire retreading	326212	151.7	35.0	31.0	-	_	_	_	_	_
Rubber and plastics hoses and belting manufacturing	32622	127.8	28.9	13.9	6.8	8.2	22.4	_	18.8	-
Other rubber product manufacturing ⁹	32629	133.4	48.4	28.2	6.3	12.7	23.6	6.6	11.1	5.9
Rubber product manufacturing for mechanical use	326291	142.1	44.2	29.1	-	8.6	13.5	_	7.7	_
All other rubber product manufacturing ⁹	326299	123.5	53.1	27.2	8.5	17.4	35.0	9.1	15.0	11.0
Nonmetallic mineral product manufacturing	327	143.7	50.5	22.7	12.8	11.0	28.7	8.6	14.6	4.7
Clay product and refractory manufacturing	3271	112.4	34.0	14.0	9.0	8.6	12.3	_	11.3	_
Pottery, ceramics, and plumbing fixture manufacturing Vitreous china plumbing fixture and china and	32711	98.4	26.3	_	_	9.9	17.1	_	15.8	_
earthenware bathroom accessories manufacturing	327111	56.9	_	_	-	_	_	_	_	_
Porcelain electrical supply manufacturing	327113	106.8	32.1	_	-	_	39.0	_	35.3	_
Clay building material and refractories manufacturing	32712	122.1	39.3	21.1	10.5	7.7	8.9	_	8.3	_
Brick and structural clay tile manufacturing	327121	119.1	30.2	19.8	_	_	_	_	_	_
Ceramic wall and floor tile manufacturing	327122	59.3	_	_	-	_	_	_	_	_
Other structural clay product manufacturing	327123	210.6	_	_	l _	_	_	_	_	_
Clay refractory manufacturing	327124	194.3	65.4	_	_	_	_	_	_	_
Nonclay refractory manufacturing	327125	109.4	44.9	_	_	_	_	_	_	_
Glass and glass product manufacturing	3272	115.0	50.6	22.1	22.3	5.3	15.4	2.0	11.0	2.1
		l		1	1				11.0	1
Glass and glass product manufacturing	32721	115.0	50.6	22.1	22.3	5.3	15.4	2.0	11.0	2.1
Flat glass manufacturing	327211	65.8	29.7	15.6	-	_	_	_	_	_
Other pressed and blown glass and glassware	007040	4000		400			47.0			
manufacturing	327212	132.8	36.6	19.6	11.0	_	17.9	_	9.6	_
Glass container manufacturingGlass product manufacturing made of purchased	327213	51.2	19.7	_	_	_	_	_	_	_
glass	327215	145.9	74.3	31.3	39.1		18.2		14.8	-
Cement and concrete product manufacturing	3273	177.9	57.8	23.2	14.0	15.4	41.5	16.7	17.2	6.1
Ready-mix concrete manufacturing	32732	197.3	49.4	17.6	17.7	13.6	59.4	22.3	29.2	7.2
Concrete pipe, brick, and block manufacturing	32733	107.9	31.2	21.2	-	_	14.9	_	_	11.9
Concrete block and brick manufacturing	327331	128.2	38.1	24.1	-	_	_	_	_	_
Other concrete product manufacturing	32739	219.2	100.3	39.1	17.9	25.6	36.2	20.1	8.9	_
Lime and gypsum product manufacturing	3274	84.2	44.0	20.1	_	_	22.4		_	_
Gypsum product manufacturing	32742	103.4	54.3		_	l –		_	_	l _
Other nonmetallic mineral product manufacturing	3279	121.7	42.3	28.0	_	9.4	23.4	2.3	15.3	5.2
Caron monanciamo miniorar product manaratating	02.0	12	72.0	20.0	1	J 5.7			10.0	J

TABLE R8. Incidence rates¹ for nonfatal occupational injuries and illnesses involving days away from work² per 10,000 full-time workers by industry and selected events or exposures leading to injury or illness, private industry, 2013 — Continued

				E	vent or exp	osure leadi	ng to injur	ry or illnes	s ⁵			
	Over	exertion and reaction	d bodily	Expo- sure		ortation lents		Violence		r injuries by nimals	persons	
Industry ³	Total	In lifting	Repeti- tive motion	to harmful sub- stance or environ- ment	Total	Roadway incidents	Fires and explo- sions	Total	Inten- tional injury by other person	Injury by person uninten- tional or intent unknown	Animal and insect related	All other events ⁶
Urethane and other foam product (except polystyrene)												
manufacturing	32.4	6.9	5.8	9.1	_	_	_	_	_	_	_	_
Plastics bottle manufacturing	28.2	8.0	6.0	_	5.5	_	_	_	_	_	_	_
Other plastics product manufacturing ⁹	39.4	9.0	7.4	6.1	.6	_	_	0.7	_	_	_	0.6
Plastics plumbing fixture manufacturing	47.6				0	_	_	0.7	_	_	_	- 0.0
Resilient floor covering manufacturing	13.7	_	_	_		_	_	_	_	_	_	
All other plastics product manufacturing	41.4	9.8	8.4	6.4	_ .7	_		.8				7
Rubber product manufacturing ⁹	51.6	16.2	7.8	5.6	., 1.5		_	.0	_	_	_	7.7
		_	_		-	_	_	_	_	_	_	1.1
Tire manufacturing	59.6	18.7	7.9 8.5	3.7	3.6		_	_		_	_	_
Tire manufacturing (except retreading)	54.4	12.0		_	4.1	_	_	_	_	_	_	_
Tire retreading	94.6	64.0	-		_	_	_	_	_	_	_	_
Rubber and plastics hoses and belting manufacturing	66.4	17.2	15.3	8.0	-	_	_	_	_	_	-	
Other rubber product manufacturing ⁹	37.0	13.2	4.3	6.4	_	_	_	_	_	_	-	18.1
Rubber product manufacturing for mechanical use	43.2	11.5	6.9	7.2	_	_	_	-	_	_	-	33.9
All other rubber product manufacturing ⁹	29.8	15.1	_	_	_	_	_	_	_	_	_	_
Nonmetallic mineral product manufacturing	50.1	15.9	6.9	6.2	7.5	3.6	_	_	_	_	_	_
Clay product and refractory manufacturing	61.9	20.8	_	_	_	_	_	_	_	_	_	_
Pottery, ceramics, and plumbing fixture manufacturing Vitreous china plumbing fixture and china and	53.4	21.3	_	_	_	_	_	_	_	_	_	_
earthenware bathroom accessories manufacturing	41.5	_	_	_	_	_	_	_	_	_	_	_
Porcelain electrical supply manufacturing	33.7	_	_	_	_	_	_	_	_	_	_	_
Clay building material and refractories manufacturing	67.8	20.5	_	_	_	_	_	_	_	_	_	_
Brick and structural clay tile manufacturing	80.8	_	_	_	_	_	_	_	_	_	_	_
Ceramic wall and floor tile manufacturing	41.7	_	_	_	_	_	_	_	_	_	_	_
Other structural clay product manufacturing	_	l _	_	_	_	_	_	_	_	_	_	_
Clay refractory manufacturing	78.6	51.0	_	_	_	_	_	_	_	_	_	_
Nonclay refractory manufacturing	55.7		_		_	_	_	_	_	_		_
Glass and glass product manufacturing	40.5	14.7	9.9	5.2	2.6	_	_	_	_	_		_
Glass and glass product manufacturing	40.5	14.7	9.9	5.2	2.6	_	_	_	_	_	_	
Flat glass manufacturing	21.1	17.1		5.2	2.0							
Other pressed and blown glass and glassware	21.1	17.1	_	_	_	_	_	_	_	_	_	_
	58.6	110	25.6	17.5		_	_	_	_		_	
manufacturing		11.9	25.6	17.5	_		_		_	_		_
Glass container manufacturingGlass product manufacturing made of purchased	16.0	_					_	_	_	_	_	_
glass	47.8	20.7	9.0	_	4.5		-	_	-	-	-	-
Cement and concrete product manufacturing	55.4	14.8	3.7	8.8	13.6	6.4	_	_	_	_	-	-
Ready-mix concrete manufacturing	61.7	14.5	2.8	9.0	17.4	11.3	_	_	_	_	-	_
Concrete pipe, brick, and block manufacturing	47.1	24.7	_	-	_	-	_	_	_	_	-	-
Concrete block and brick manufacturing	54.5	22.8	_	_	_	_	_	_	_	_	-	_
Other concrete product manufacturing	60.0	14.0	6.5	7.5	14.3	3.3	_	_	_	_	_	_
Lime and gypsum product manufacturing	16.7		_		_	_	_	_	_	_	_	_
Gypsum product manufacturing	_	_	_	_	_	_	_	_	_	_	_	_
Other nonmetallic mineral product manufacturing	48.8	19.5	12.6	3.2	3.2	3.2		1	1			

TABLE R8. Incidence rates¹ for nonfatal occupational injuries and illnesses involving days away from work² per 10,000 full-time workers by industry and selected events or exposures leading to injury or illness, private industry, 2013 — Continued

				E	vent or exp	osure lead	ing to inju	ry or illnes:	s ⁵	
				Contact v	with object	S		Falls, sli	ps, trips	
Industry ³	NAICS code ⁴	Total cases	Total	Struck by object	Struck against object	Caught in or com- pressed or crushed	Total	Fall to lower level	Fall on same level	Slips or trips withou fall
Abrasive product manufacturing	32791	74.2	_	_	_	_	_	_	_	_
All other nonmetallic mineral product manufacturing	32799	129.2	47.9	32.2	_	10.0	24.8	_	17.3	4.5
Cut stone and stone product manufacturing	327991	200.9	96.8	71.5	_	13.7	29.5	_	21.0	_
Ground or treated mineral and earth manufacturing	327992	66.8	_	_	_	_	28.7	_	20.6	_
Mineral wool manufacturing	327993	80.0	26.3	13.0	_	10.2	21.7	_	17.9	-
Primary metal manufacturing	331	128.5	51.6	25.2	7.9	13.9	19.1	3.7	11.7	2.7
Iron and steel mills and ferroalloy manufacturing	3311	78.8	29.4	15.2	4.9	7.7	14.2	4.1	6.4	3.7
Iron and steel mills and ferroalloy manufacturing	33111	78.8	29.4	15.2	4.9	7.7	14.2	4.1	6.4	3.7
Iron and steel mills	331111	79.1	29.6	15.7	4.7	7.9	14.3	4.2	6.6	3.6
Steel product manufacturing from purchased steel Iron and steel pipe and tube manufacturing from	3312	148.5	67.4	34.2	12.3	19.4	31.6	5.4	22.4	2.5
purchased steel	33121	131.9	51.5	20.4	7.8	21.5	36.7	5.8	29.2	_
Rolling and drawing of purchased steel	33122	162.5	81.0	46.0	16.1	17.6	27.3	5.0	16.5	_
Rolled steel shape manufacturing	331221	146.1	66.6	42.4	8.5	14.8	28.0	_	16.8	_
Steel wire drawing	331222	198.8	112.8	54.0	32.8	24.0	25.8	_	16.0	_
Alumina and aluminum production and processing	3313	103.5	40.2	18.1	5.2	10.4	16.3	2.7	10.6	_
Alumina and aluminum production and processing	33131	103.5	40.2	18.1	5.2	10.4	16.3	2.7	10.6	_
Primary aluminum production	331312	75.3	19.9	-		-	-		-	_
Aluminum sheet, plate, and foil manufacturing	331315	53.3	-	_	_	_	10.0	_	_	_
Aluminum extruded product manufacturing	331316	91.5	54.4	23.3	_	22.9	12.1	_	_	_
Other aluminum rolling and drawing	331319	130.6	28.2	-	_		54.5	_	45.2	_
Nonferrous metal (except aluminum) production and	331313	130.0	20.2	_	_	_	34.3	_	45.2	
processing	3314	123.3	42.3	15.7	8.6	15.9	23.2	3.0	15.1	2.9
Primary smelting and refining of copper	331411	97.7	42.5	15.7	_ 0.0	15.5	25.2	3.0	15.1	2.9
Copper rolling, drawing, extruding, and alloying	33142	161.2	60.5	22.2	13.3	21.1	37.8	6.6	23.9	_
Copper rolling, drawing, extrading, and alloying	331421	180.0	71.2	21.5	12.4	31.5	43.3	- 0.0	22.1	_
Copper wire (except mechanical) drawing	331422	122.1	33.1	-	15.2	- 51.5	29.4	_	22.7	
Nonferrous metal (except copper and aluminum)	331422	122.1	33.1	_	15.2	_	29.4	_	22.1	_
rolling, drawing, extruding, and alloying	33149	109.1	34.4	12.5	6.8	13.9	13.5		10.6	
Nonferrous metal (except copper and aluminum)	33149	103.1	34.4	12.5	0.0	13.3	13.5	_	10.0	
rolling, drawing, and extruding	331491	117.9	44.0	17.4	10.8	15.8			_	
Secondary smelting, refining, and alloying of	331491	117.9	44.0	17.4	10.6	13.6	_	_	_	_
	331492	97.7	21.8	_		_	22.6		18.6	
nonferrous metal (except copper and aluminum) Foundries	331492	168.1	69.4	35.7	8.7	16.2	15.8	3.4	9.2	2.2
		1			1				1	
Ferrous metal foundries	33151 331511	181.3	79.4	37.9	10.3	19.7	17.0	3.1	10.3	2.3
Iron foundries Steel investment foundries	331511	196.7	88.5 53.2	43.0	11.7	19.9	16.2 –	4.3	9.5	-
		124.8		33.4	-	27.5	l	_	12.7	-
Steel foundries (except investment)	331513	180.9	74.8	29.0	8.8	27.5	22.7	- 20	12.7	-
Nonferrous metal foundries	33152	148.7	54.6	32.4	6.3	10.9	14.1	3.9	7.6	-
Aluminum die-casting foundries	331521	139.6	43.9	35.0	_	_	20.4	_	11.9	-
Nonferrous (except aluminum) die-casting foundries	331522	44.5	-	-		47.0	-	_	_	-
Aluminum foundries (except die-casting)	331524	240.0	89.7	48.8	11.7	17.3	13.0	_	_	_
Other nonferrous foundries (except die-casting)	331528	80.0	23.1	_	_	_	_	-	_	-

TABLE R8. Incidence rates¹ for nonfatal occupational injuries and illnesses involving days away from work² per 10,000 full-time workers by industry and selected events or exposures leading to injury or illness, private industry, 2013 — Continued

				E	vent or exp	osure leadi	ng to injui	ry or illnes	ss ⁵			
	Over	exertion and reaction	d bodily	Expo- sure	Transp incid	ortation lents		Violence		r injuries by nimals	persons	
Industry ³	Total	In lifting	Repeti- tive motion	to harmful sub- stance or environ- ment	Total	Roadway incidents	Fires and explo- sions	Total	Inten- tional injury by other person	Injury by person uninten- tional or intent unknown	Animal and insect related	All other events ⁶
Abrasive product manufacturing	49.8	_	29.8	_	_	_	_	_	_	_	_	_
All other nonmetallic mineral product manufacturing	48.6	21.6	9.9	3.7	3.7	3.7	_	_	_	_	_	_
Cut stone and stone product manufacturing	66.9	40.2	_ 5.5	3.7	- -	3.7	_			_	_	_
			_		_	_			_	_		_
Ground or treated mineral and earth manufacturing	22.8	-					_	_			-	_
Mineral wool manufacturing	25.4	_	_	_	_	_	_	_	_	_	-	_
Primary metal manufacturing	42.0	10.8	5.8	10.6	2.4	.6	1.0	0.6	_	0.4	_	1.4
Iron and steel mills and ferroalloy manufacturing	22.8	5.3	2.1	9.0	2.7	_	_	_	_	_	_	_
Iron and steel mills and ferroalloy manufacturing	22.8	5.3	2.1	9.0	2.7	_	_	_	l _	_	_	_
Iron and steel mills	22.7	5.4	2.1	8.9	2.8	_	_	_	_	_	_	_
Steel product manufacturing from purchased steel	41.7	6.1	5.3	5.6	_	_	_	_	_	_	_	_
Iron and steel pipe and tube manufacturing from	41.7	0.1	5.5	3.0	_	_	_	_	_	_	_	_
	40.5	_										
purchased steel	40.5		_		_	_	_	_	_	_	_	_
Rolling and drawing of purchased steel	42.6	7.3	6.0	9.4	_	_	_	_	_	_	-	_
Rolled steel shape manufacturing	39.0	_		9.3	_	_	_	-	_	_	-	_
Steel wire drawing	50.6	-	14.9	-	_	_	_	_	-	_	-	_
Alumina and aluminum production and processing	34.5	4.7	2.5	6.7	-	_	_	_	-	_	-	2.9
Alumina and aluminum production and processing	34.5	4.7	2.5	6.7	_	_	_	_	-	_	-	2.9
Primary aluminum production	43.4	-	_	-	_	_	_	_	-	_	-	_
Aluminum sheet, plate, and foil manufacturing	29.9	10.0	_	-	_	_	_	_	_	_	_	_
Aluminum extruded product manufacturing	13.2	_	_	-	_	_	_	_	_	_	_	_
Other aluminum rolling and drawing	41.5	-	_	-	-	_	-	_	_	-	-	_
processing	46.1	10.5	7.7	8.2	_	_	_	_	_	_	_	_
Primary smelting and refining of copper	_	-	_	-	-	_	_	_	_	_		_
Copper rolling, drawing, extruding, and alloying	55.2	9.4	8.0	6.7	_	_	_	_	-	_	_	_
Copper rolling, drawing, and extruding	51.4	_	_	12.2	_	_	_	_	_	_	_	_
Copper wire (except mechanical) drawing	58.6	_	_		_	_	_	_	l _	_	_	_
Nonferrous metal (except copper and aluminum)	00.0											
rolling, drawing, extruding, and alloying	48.1	13.3	9.7	9.8	-	_	-	_	_	-	-	_
rolling, drawing, and extruding	55.4	12.8	14.1	_	_	_	_	_	_	_	-	_
nonferrous metal (except copper and aluminum)	38.6	13.9	_	_	_	_	_	_	_	_	_	_
Foundries	57.0	19.8	9.2	17.1	3.1	_	1.9	1.1	_	_	_	2.6
Ferrous metal foundries	63.2	17.8	10.5	12.4	4.2	_		_ '.'	_	_	_	0
Iron foundries	68.5	17.0	13.7	11.8	4.2 7.1				1 -	-	_	_
Steel investment foundries	55.3	17.2	13.7	11.0	7.1		_			_	_	_
		1		-			_					_
Steel foundries (except investment)	55.8	18.4	- 70	17.9	-	_	_	_	_	-	-	_
Nonferrous metal foundries	48.0	22.6	7.2	24.1	-	_	_	_	_	-	-	3.6
Aluminum die-casting foundries	47.4	14.8	_	15.7	_	_	_	_	_	_	-	-
Nonferrous (except aluminum) die-casting foundries	_	-	_	-	_	_	_	_	_	_	-	_
Aluminum foundries (except die-casting)	76.2	40.7	16.3	53.3	_	-	_	_	-	-	-	-
Other nonferrous foundries (except die-casting)	38.3	_	l –	1 _ 1	_	l –	l –	I –	I —	l _	_	_

TABLE R8. Incidence rates¹ for nonfatal occupational injuries and illnesses involving days away from work² per 10,000 full-time workers by industry and selected events or exposures leading to injury or illness, private industry, 2013 — Continued

Fabricated metal product manufacturing					E	vent or exp	osure lead	ing to inju	ry or illnes:	s ⁵	
Fabricated metal product manufacturing					Contact v	vith objects	S		Falls, sli	ps, trips	
Forging and stamping	Industry ³			Total	by	against	in or com- pressed or	Total	to lower	on same	Slips or trips without fall
Forging and stamping	Fabricated metal product manufacturing	332	131 7	60.9	32.7	8.9	15 1	18.4	5.6	93	2.9
Forging and stamping					-						4.2
From and steel forging					-	1					4.2
Nonferrous forging											
Crown and closure manufacturing 332116 259.2 126.1 68.1 - 58.0 55.1 4.9 27.0 13.1 14.0 - Powder metallurgy part manufacturing 332117 16.1 85.9 97.0 46.0 5.7 4.29 27.0 13.1 14.0 - Powder metallurgy part manufacturing 332117 87.8 33.8						1		20.3		1	
Metal stamping				-		_		_ 50 1	_	_	
Powder metallurgy part manufacturing									- 40.4		44.9
Cutlery and handtool manufacturing 3322 99.1 36.6 23.1 - 10.0 13.7 - 9.1 - Cutlery and handtool manufacturing 33221 99.1 36.6 23.1 - 10.0 13.7 - 9.1 - Cutlery and flatware (except precious) 33221 104.4 - - - - 29.5 - - - -											_
Cutiery and handstool manufacturing 33221 99.1 36.6 23.1 - 10.0 13.7 - 9.1 - Cutiery and flatware (except precious) 332211 104.4 - - - - 29.5 - - - Hand and edge tool manufacturing 332212 96.3 40.5 27.3 - 10.1 9.3 - 6.7 - Kitchen utensil, pot, and pan manufacturing 332214 102.3 56.6 - - - - - - -						1					_
Cutiery and flatware (except precious) manufacturing manufacturing 332211 104.4 - Hand and edge tool manufacturing 332212 96.3 40.5 27.3 - 10.1 9.3 - 6.7 - Saw blade and handsaw manufacturing 332214 105.4										1	_
manufacturing 332211 104.4 - - - - 29.5 - <td></td> <td>33221</td> <td>99.1</td> <td>36.6</td> <td>23.1</td> <td> -</td> <td>10.0</td> <td>13.7</td> <td>_</td> <td>9.1</td> <td>_</td>		33221	99.1	36.6	23.1	-	10.0	13.7	_	9.1	_
Hand and edge tool manufacturing											
Saw blade and handsaw manufacturing 332213 105.4 - - - - - - - - -				1	_	-	_		-	-	-
Kitchen utensil, pot, and pan manufacturing 332214 102.3 56.6 -	Hand and edge tool manufacturing	332212	96.3	40.5	27.3	-	10.1	9.3	_	6.7	_
Architectural and structural metals manufacturing 3323 153.3 77.7 48.0 9.0 16.3 19.4 6.5 7.4 4 Plate work and fabricated structural product manufacturing 33231 161.7 82.4 52.3 4.9 19.5 24.7 10.1 8.5 3 Prefabricated metal building and component manufacturing 332311 94.0 30.6 22.4 - - 10.1 - 8.3 - 10.1 1	Saw blade and handsaw manufacturing			l .	_	-	_	_	_	_	_
Plate work and fabricated structural product manufacturing 33231 161.7 82.4 52.3 4.9 19.5 24.7 10.1 8.5 3 3 3 3 3 3 3 3 3	Kitchen utensil, pot, and pan manufacturing	332214	102.3	56.6	_	-	_	_	_	_	-
Prefabricated metal building and component manufacturing		3323	153.3	77.7	48.0	9.0	16.3	19.4	6.5	7.4	4.3
Fabricated structural metal manufacturing	manufacturing Prefabricated metal building and component	33231	161.7	82.4	52.3	4.9	19.5	24.7	10.1	8.5	3.7
Plate work manufacturing	manufacturing	332311	94.0	30.6	22.4	-	_	10.1	_	8.3	-
Ornamental and architectural metal products manufacturing 33232 145.9 73.6 44.2 12.7 13.4 14.7 3.4 6.5 4 Metal window and door manufacturing 332321 110.4 46.2 27.2 9.0 7.6 20.5 5.0 9.2 6 Sheet metal work manufacturing 332322 133.9 59.4 24.8 16.1 13.5 10.7 2.1 5.0 3 Ornamental and architectural metal work manufacturing 332323 242.7 163.1 131.3 - 23.0 16.7 -	Fabricated structural metal manufacturing	332312	167.2	89.1	53.3	6.4	22.7	25.2	12.2	9.0	3.6
manufacturing 33232 145.9 73.6 44.2 12.7 13.4 14.7 3.4 6.5 4 Metal window and door manufacturing 332321 110.4 46.2 27.2 9.0 7.6 20.5 5.0 9.2 6 Sheet metal work manufacturing 332322 133.9 59.4 24.8 16.1 13.5 10.7 2.1 5.0 3 Ornamental and architectural metal work manufacturing 332323 242.7 163.1 131.3 - 23.0 16.7 -	Plate work manufacturing	332313	190.2	99.9	67.4	3.2	22.3	32.0	11.2	7.9	6.0
Metal window and door manufacturing 332321 110.4 46.2 27.2 9.0 7.6 20.5 5.0 9.2 6 Sheet metal work manufacturing 332322 133.9 59.4 24.8 16.1 13.5 10.7 2.1 5.0 3 Ornamental and architectural metal work manufacturing 332323 242.7 163.1 131.3 - 23.0 16.7 - - - Boiler, tank, and shipping container manufacturing 33241 147.4 67.8 37.7 6.0 15.2 19.1 7.1 9.8 1 Power boiler and heat exchanger manufacturing 33241 113.7 46.5 35.1 - 5.9 11.7 - - - Metal tank (heavy gauge) manufacturing 33242 205.4 91.8 56.7 6.7 23.1 20.5 18.3 - - Metal can, box, and other metal container (light gauge) manufacturing 332431 178.1 39.4 12.4 8.6 18.4 8.9 - 8.	Ornamental and architectural metal products										
Metal window and door manufacturing 332321 110.4 46.2 27.2 9.0 7.6 20.5 5.0 9.2 6 Sheet metal work manufacturing 332322 133.9 59.4 24.8 16.1 13.5 10.7 2.1 5.0 3 Ornamental and architectural metal work manufacturing 332323 242.7 163.1 131.3 - 23.0 16.7 - - - - Boiler, tank, and shipping container manufacturing 33241 147.4 67.8 37.7 6.0 15.2 19.1 7.1 9.8 1 Power boiler and heat exchanger manufacturing 33241 113.7 46.5 35.1 - 5.9 11.7 - - - Metal tank (heavy gauge) manufacturing 33242 205.4 91.8 56.7 6.7 23.1 20.5 18.3 - - Metal can, box, and other metal container (light gauge) manufacturing 332431 178.1 39.4 12.4 8.6 18.4 8.9 -<	manufacturing	33232	145.9	73.6	44.2	12.7	13.4	14.7	3.4	6.5	4.9
Sheet metal work manufacturing 332322 133.9 59.4 24.8 16.1 13.5 10.7 2.1 5.0 3 Ornamental and architectural metal work manufacturing 332323 242.7 163.1 131.3 - 23.0 16.7 - - - - Spring and wire product manufacturing 33241 17.4 67.8 37.7 6.0 15.2 19.1 7.1 9.8 1 17.7 9.8 1 17.7 19.8 1 17.7 19.8 1 17.7 1 19.8 1 1 1 1 1 1 1 1 1		332321	110.4	46.2	27.2	9.0	7.6	20.5	5.0	9.2	6.3
Ornamental and architectural metal work manufacturing 332323 242.7 163.1 131.3 - 23.0 16.7 -		332322	133.9	59.4	24.8	16.1	13.5	10.7	2.1	5.0	3.5
manufacturing 332323 242.7 163.1 131.3 - 23.0 16.7 -											
Boiler, tank, and shipping container manufacturing 3324 147.4 67.8 37.7 6.0 15.2 19.1 7.1 9.8 1		332323	242.7	163.1	131.3	_	23.0	16.7	_	_	_
Power boiler and heat exchanger manufacturing 33241 113.7 46.5 35.1 - 5.9 11.7 - - -						6.0			7.1	9.8	1.8
Metal tank (heavy gauge) manufacturing 33242 205.4 91.8 56.7 6.7 23.1 20.5 18.3 — — Metal can, box, and other metal container (light gauge) manufacturing 33243 119.4 61.3 22.4 6.2 14.7 23.1 — 20.5 — Metal can manufacturing 332431 78.1 39.4 12.4 8.6 18.4 8.9 — 8.3 — Other metal container manufacturing 332439 172.9 89.6 35.2 — — 41.3 — 8.3 — Hardware manufacturing 3325 111.4 36.2 10.8 — 19.0 16.6 — 13.2 — Spring and wire product manufacturing 33261 122.4 54.0 21.8 — 19.1 19.6 3.7 13.5 — Spring (heavy gauge) manufacturing 33261 122.4 54.0 21.8 — 19.1 19.6 3.7 13.5 — Spring (heavy gauge) manufacturing 332611 107.2 65.8 — — —						_					_
Metal can, box, and other metal container (light gauge) manufacturing 33243 119.4 61.3 22.4 6.2 14.7 23.1 - 20.5 - Metal can manufacturing 332431 78.1 39.4 12.4 8.6 18.4 8.9 - 8.3 - Other metal container manufacturing 332439 172.9 89.6 35.2 - - 41.3 - 36.4 - Hardware manufacturing 3325 111.4 36.2 10.8 - 19.0 16.6 - 13.2 - Spring and wire product manufacturing 33261 122.4 54.0 21.8 - 19.1 19.6 3.7 13.5 - Spring (heavy gauge) manufacturing 33261 122.4 54.0 21.8 - 19.1 19.6 3.7 13.5 - Spring (heavy gauge) manufacturing 332611 107.2 65.8 - - - - - - - - - - - - - - - - - - - <td></td> <td></td> <td></td> <td></td> <td></td> <td>6.7</td> <td></td> <td></td> <td>18.3</td> <td>_</td> <td>_</td>						6.7			18.3	_	_
gauge) manufacturing 33243 119.4 61.3 22.4 6.2 14.7 23.1 - 20.5 - Metal can manufacturing 332431 78.1 39.4 12.4 8.6 18.4 8.9 - 8.3 - Other metal container manufacturing 332439 172.9 89.6 35.2 - - 41.3 - 36.4 - Hardware manufacturing 3325 111.4 36.2 10.8 - 19.0 16.6 - 13.2 - Spring and wire product manufacturing 33261 122.4 54.0 21.8 - 19.1 19.6 3.7 13.5 - Spring (heavy gauge) manufacturing 332611 107.2 65.8 -		002.2		00	00			20.0			
Metal can manufacturing 332431 78.1 39.4 12.4 8.6 18.4 8.9 - 8.3 - Other metal container manufacturing 332439 172.9 89.6 35.2 - - 41.3 - 36.4 - Hardware manufacturing 3325 111.4 36.2 10.8 - 19.0 16.6 - 13.2 - Spring and wire product manufacturing 3326 122.4 54.0 21.8 - 19.1 19.6 3.7 13.5 - Spring and wire product manufacturing 33261 122.4 54.0 21.8 - 19.1 19.6 3.7 13.5 - Spring (heavy gauge) manufacturing 332611 107.2 65.8 - <td></td> <td>33243</td> <td>119.4</td> <td>61.3</td> <td>22.4</td> <td>6.2</td> <td>14.7</td> <td>23.1</td> <td> _</td> <td>20.5</td> <td>_</td>		33243	119.4	61.3	22.4	6.2	14.7	23.1	_	20.5	_
Other metal container manufacturing						1		_	_		_
Hardware manufacturing 3325 111.4 36.2 10.8 - 19.0 16.6 - 13.2 - Spring and wire product manufacturing 3326 122.4 54.0 21.8 - 19.1 19.6 3.7 13.5 - Spring and wire product manufacturing 33261 122.4 54.0 21.8 - 19.1 19.6 3.7 13.5 - Spring (heavy gauge) manufacturing 332611 107.2 65.8 - <t< td=""><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td>_</td><td>1</td><td>_</td></t<>									_	1	_
Spring and wire product manufacturing						1	19.0				_
Spring and wire product manufacturing 33261 122.4 54.0 21.8 - 19.1 19.6 3.7 13.5 - Spring (heavy gauge) manufacturing 332611 107.2 65.8 - </td <td></td> <td></td> <td></td> <td></td> <td></td> <td></td> <td></td> <td></td> <td>3.7</td> <td>_</td> <td>_</td>									3.7	_	_
Spring (heavy gauge) manufacturing 332611 107.2 65.8 - <t< td=""><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td>1</td><td>1</td><td>_</td></t<>									1	1	_
Spring (light gauge) manufacturing										I	_
Other fabricated wire product manufacturing											_
Machine shops; turned product; and screw, nut, and bolt	Other febricated wire product manufacturing										_
		J32018	120.9	37.1	20.0	_	10.7	22.4	_	17.0	_
manutacturing 3327 1185 545 267 108 131 168 44 95 2	manufacturing	3327	118.5	54.5	26.7	10.8	13.1	16.8	4.4	9.5	2.7

TABLE R8. Incidence rates¹ for nonfatal occupational injuries and illnesses involving days away from work² per 10,000 full-time workers by industry and selected events or exposures leading to injury or illness, private industry, 2013 — Continued

				E	vent or exp	oosure leadi	ng to inju	ry or illnes	s ⁵			
	Over	exertion and reaction	d bodily	Expo- sure		ortation dents		Violence		r injuries by nimals	persons	
Industry ³	Total	In lifting	Repeti- tive motion	to harmful sub- stance or environ- ment	Total	Roadway incidents	Fires and explo- sions	Total	Inten- tional injury by other person	Injury by person uninten- tional or intent unknown	Animal and insect related	All other events ⁶
Estado do catallar de la companya de	44.7	44.7	4.0	7.4	4.4	0.0	0.5	0.5		0.4	0.0	4.5
Fabricated metal product manufacturing		14.7	4.9	7.1	1.1	0.3	0.5	0.5	_	0.1	0.3	1.5
Forging and stamping		26.2	4.8	- 1	-	_	_	_	_	_	-	_
Forging and stamping		26.2	4.8	-	-	_	_	-	_	_	-	_
Iron and steel forging		10.0	8.7	-	-	_	_	-	_	_	-	_
Nonferrous forging			_	-	-	_	_	_	_	_	-	_
Crown and closure manufacturing		41.5	_	-	-	_	_	-	-	_	-	_
Metal stamping		42.8	3.4	-	_	_	_	-	-	_	-	_
Powder metallurgy part manufacturing	39.4	_	_	-	_	_	_	-	_	_	_	_
Cutlery and handtool manufacturing		14.5	5.6	-	_	_	_	-	_	_	_	5.0
Cutlery and handtool manufacturing	38.4	14.5	5.6	-	_	_	_	-	_	_	–	5.0
Cutlery and flatware (except precious)												
manufacturing	52.6	_	_	_	_	_	_	_	_	_	_	_
Hand and edge tool manufacturing		17.4	_	_	_	_	_	_	_	_	_	_
Saw blade and handsaw manufacturing	40.1		_	_	_	_	l _	_	_	_	_	_
Kitchen utensil, pot, and pan manufacturing		_	_	_	_	_	_	_	_	_	_	_
Architectural and structural metals manufacturing	43.6	16.8	3.2	10.1	1.2	.9	_	1.3	_	_	.7	_
Plate work and fabricated structural product	10.0	10.0	0.2	10.1	1.2			1.0			.,	
manufacturing	39.1	14.3	3.5	12.4	_	_	_	2.2	_	_	1.1	_
Prefabricated metal building and component	33.1	14.5	3.5	12.4		_		2.2	_	_	'.'	
	50.0	20.6	13.9	_							_	
manufacturing				1 1	_	_	_		_	_		_
Fabricated structural metal manufacturing		14.0	_	12.6	_	-	-	4.3	_	_	2.1	_
Plate work manufacturing	40.5	11.3	_	17.4	_	_	-	_	_	_	_	_
Ornamental and architectural metal products												
manufacturing		19.0	2.9	8.2	1.4	1.0	_	_	_	_	_	_
Metal window and door manufacturing	40.2	18.5	6.2	-	_	_	_	_	_	_	-	_
Sheet metal work manufacturing	47.8	13.5	1.9	14.1	1.6	_	_	-	_	_	_	_
Ornamental and architectural metal work												
manufacturing	59.6	36.2	_	-	-	_	-	_	_	_	_	_
Boiler, tank, and shipping container manufacturing	41.2	10.9	6.5	15.0	_	_	_	-	-	_	-	2.9
Power boiler and heat exchanger manufacturing	46.0	7.5	10.7	-	_	_	_	_	_	_	_	_
Metal tank (heavy gauge) manufacturing	45.3	16.3	4.9	39.4	-	_	_	-	_	_	_	8.3
Metal can, box, and other metal container (light												
gauge) manufacturing	34.1	8.4	4.9	-	_	_	_	-	_	_	_	_
Metal can manufacturing		10.1		-	_	_	_	_	-	-	_	_
Other metal container manufacturing		_	_	_	_	_	_	_	_	_	_	_
Hardware manufacturing		7.8	22.3	_	_	_	_	_	_	_	_	_
Spring and wire product manufacturing		-		11.2	_	_	_	_	_	_	_	_
Spring and wire product manufacturing		_	_	11.2	_	_	_	_	_	_	_	_
Spring (heavy gauge) manufacturing		_	_	''.2	_	_	_	_	_	_	_	_
Spring (light gauge) manufacturing	19.8	_	_		_		_			_		_
Other fabricated wire product manufacturing			_	16.0	_		_	_	_	-		_
	44.0	_	_	10.0	_	_	-	-	_	-	-	_
Machine shops; turned product; and screw, nut, and bolt	144	105	4.0		7			_	_	1	_	4.0
manufacturing	41.1	10.5	4.2	3.3	.7	-	.9	-	-	_	-	1.2

TABLE R8. Incidence rates¹ for nonfatal occupational injuries and illnesses involving days away from work² per 10,000 full-time workers by industry and selected events or exposures leading to injury or illness, private industry, 2013 — Continued

				E	vent or exp	osure lead	ing to inju	ry or illness	s ⁵	
				Contact v	vith object	S		Falls, slip	ps, trips	
Industry ³	NAICS code ⁴	Total cases	Total	Struck by object	Struck against object	Caught in or com- pressed or crushed	Total	Fall to lower level	Fall on same level	Slips or trips without fall
Machine shops Turned product and screw, nut, and bolt	33271	121.7	56.7	29.1	10.8	12.4	17.5	4.5	10.0	2.7
manufacturing	33272	106.5	46.1	17.6	10.5	15.4	14.1	3.8	7.7	2.6
Precision turned product manufacturing	332721	144.0	77.4	29.9	19.5	23.8	7.2	J.0		2.0
		71.0	I	6.0	19.5		20.6	6.2		_
Bolt, nut, screw, rivet, and washer manufacturing	332722		16.4	1		7.3			12.1	
Coating, engraving, heat treating, and allied activities	3328	119.5	52.3	27.2	11.5	12.8	18.4	2.3	14.6	1.4
Coating, engraving, heat treating, and allied activities	33281	119.5	52.3	27.2	11.5	12.8	18.4	2.3	14.6	1.4
Metal heat treating	332811	128.9	56.0	21.5	21.6	12.9	25.4	_	25.4	_
silverware), and allied services to manufacturers Electroplating, plating, polishing, anodizing, and	332812	107.0	41.7	22.8	5.3	12.8	18.2	3.4	14.8	_
coloring	332813	127.6	60.6	33.1	13.7	12.9	16.3	_	10.8	3.1
Other fabricated metal product manufacturing	3329	116.5	47.1	23.0	8.4	11.8	17.6	6.7	7.4	2.8
Metal valve manufacturing	33291	84.5	38.3	8.4	18.7	9.1	9.6	2.0	4.9	1.8
Fluid power valve and hose fitting manufacturing	332912	31.2	13.2	5.0	-	4.8	4.9	_	_	_
Plumbing fixture fitting and trim manufacturing	332913	84.2	29.5	_	_	_	16.1	_	_	_
Other metal valve and pipe fitting manufacturing	332919	83.7	42.3	13.9	-	20.1	15.0	_	_	_
All other fabricated metal product manufacturing	33299	131.5	51.3	29.9	3.6	13.1	21.3	8.9	8.6	3.2
Ball and roller bearing manufacturing	332991	105.4	42.4	20.4	_	17.2	30.0	12.4	14.5	
Small arms ammunition manufacturing	332992	113.6		-	_	17.2	34.0	_	17.8	_
Ammunition (except small arms) manufacturing	332993	30.5	_	_	_	_	_ _	_		_
Fabricated pipe and pipe fitting manufacturing	332996	207.4	72.6	43.6	_	_	45.5	_	_	_
Industrial pattern manufacturing	332997	97.1	76.5	31.7	_	42.2	-	_	_	
	332991	97.1	76.5	31.7	-	42.2	_	_	_	_
Enameled iron and metal sanitary ware	22222	70.4	400							
manufacturing	332998	78.1	18.2	_	-	_	_	_	_	_
All other miscellaneous fabricated metal product manufacturing	332999	166.7	79.2	48.3	5.8	16.7	10.9	_	9.4	_
Machinery manufacturing ⁹	333	92.4	38.1	17.3	8.3	8.3	13.0	2.8	7.3	2.7
Agriculture, construction, and mining machinery										
manufacturing	3331	111.8	43.4	25.4	4.3	10.2	13.8	3.6	6.8	3.1
Agricultural implement manufacturing	33311	138.7	54.8	33.6	6.8	11.5	21.5	1.9	14.5	4.6
Farm machinery and equipment manufacturing	333111	151.0	59.0	36.7	7.4	11.6	23.7	_	16.7	4.7
Lawn and garden tractor and home lawn and										
garden equipment manufacturing	333112	86.6	36.9	20.2	_	11.4	12.1	_	_	-
Construction machinery manufacturing	33312	116.4	41.0	26.0	_	9.2	11.8	3.2	5.3	2.9
Mining and oil and gas field machinery manufacturing	33313	86.5	35.5	18.3	3.5	9.7	8.6	5.1	_	2.1
Mining machinery and equipment manufacturing	333131	100.9	31.8	17.9	_		17.7	_	_	
Industrial machinery manufacturing ⁹	3332	69.1	26.2	16.1	5.3	4.5	11.9	_	5.8	4.7
Sawmill and woodworking machinery manufacturing	33321	104.7	89.2	68.9		5		_	- 5.0	
Plastics and rubber industry machinery manufacturing.	33322	69.4	37.9	18.1	14.0	_	13.8	_	I _	I _
Other industrial machinery manufacturing	33322	66.8	20.2	12.5	2.7	4.5	11.7	_	5.8	4.9
			I		1	4.5	11.7	_	3.6	4.9
Paper industry machinery manufacturing	333291	89.9	31.0	_	19.2	_	26.7	_	26.7	_
Printing machinery and equipment manufacturing	333293	52.5	_	_	-	_	36.7	_	36.7	_

TABLE R8. Incidence rates¹ for nonfatal occupational injuries and illnesses involving days away from work² per 10,000 full-time workers by industry and selected events or exposures leading to injury or illness, private industry, 2013 — Continued

				E	vent or exp	osure leadii	ng to injur	y or illnes	s ⁵			
	Over	exertion and reaction	d bodily	Expo- sure	Transpe incid	ortation lents		Violence		r injuries by nimals	persons	
Industry ³	Total	In lifting	Repeti- tive motion	to harmful sub- stance or environ- ment	Total	Roadway incidents	Fires and explo- sions	Total	Inten- tional injury by other person	Injury by person uninten- tional or intent unknown	Animal and insect related	All other events ⁶
Machine shops	41.9	8.0	3.5	3.4	0.8	_	_	_	_	_	-	-
Turned product and screw, nut, and bolt	00.0	40.7										4 -
manufacturing	38.0	19.7	6.6	2.8	_	_	_	_	-	_	-	4.5
Precision turned product manufacturing	44.9	30.4		4.5	_	_	_	_	_	_	-	8.0
Bolt, nut, screw, rivet, and washer manufacturing	31.4	9.5	9.1	_	_	_	_	_	_	_	-	_
Coating, engraving, heat treating, and allied activities	37.1	15.8	6.9	5.4	_	_	2.1	_	_	_	-	3.3
Coating, engraving, heat treating, and allied activities	37.1	15.8	6.9	5.4	_	_	2.1	_	_	_	-	3.3
Metal heat treating	25.4	15.2	_	_	_	_	11.1	_	_	_	-	_
Metal coating, engraving (except jewelry and												
silverware), and allied services to manufacturers Electroplating, plating, polishing, anodizing, and	43.0	21.0	8.6	-	_	_	_	_	-	_	-	_
coloring	35.8	11.3	7.7	7.8	_	_	_	_	_	_	_	5.8
Other fabricated metal product manufacturing	38.2	16.5	5.4	8.7	2.0	_	_	_	_	_	_	2.1
Metal valve manufacturing	34.3	20.1	5.1	_	_	_	_	_	_	_	_	
Fluid power valve and hose fitting manufacturing	12.3	20.1	6.1	_	_	1 _	_	l _	_	_	_	_
Plumbing fixture fitting and trim manufacturing	38.6	26.1		_	_	1 _	_	l _	_	_	_	_
Other metal valve and pipe fitting manufacturing	22.1	20.1	_	_	_	_	_			_		
All other fabricated metal product manufacturing	40.1	14.9	5.5	12.1	2.8	_	_			_	_	2.9
				1	2.0					_		2.9
Ball and roller bearing manufacturing	27.9	7.8	7.0	_	_							_
Small arms ammunition manufacturing	65.2	14.5	23.6	-	_	_	_	_	-	_	-	_
Ammunition (except small arms) manufacturing	13.2	_	_	-	_	_	_	_	_	_	-	_
Fabricated pipe and pipe fitting manufacturing Industrial pattern manufacturing	36.6 –	_	_	39.4	_	_	_	_	_	_	_	_
Enameled iron and metal sanitary ware manufacturing	48.3	17.4	_	_	_	_	_	_	_	_	_	_
All other miscellaneous fabricated metal product manufacturing	56.5	16.1	4.9	9.4	_	_	_	_	_	_	_	7.7
Machinery manufacturing ⁹	34.9	12.6	4.3	3.1	1.0	0.2	1.4	0.3	_	_	0.3	.6
Agriculture, construction, and mining machinery	40.0	40.7	1 40	,,	4.0		F 2					
manufacturing	43.2	18.7	4.3	4.4	1.2	_	5.3	_	-	_	-	_
Agricultural implement manufacturing	53.3	23.2	7.1	6.4	2.3	_	_	_	-	_	-	_
Farm machinery and equipment manufacturingLawn and garden tractor and home lawn and	59.8	26.0	8.3	6.1	_	_	_	_	_	_	_	_
garden equipment manufacturing	25.9	11.5	_	_	_	_	_	-	-	_	-	_
Construction machinery manufacturing	38.4	10.4	4.3	3.7	_	_	20.4	_	_	_	_	_
Mining and oil and gas field machinery manufacturing	38.0	20.4	2.0	3.2	_	_	_	_	_	_	_	_
Mining machinery and equipment manufacturing	43.3	_	_	_	_	_	_	_	_	_	_	_
Industrial machinery manufacturing9	29.6	15.7	1.9	_	_	_	_	_	_	_	_	_
Sawmill and woodworking machinery manufacturing	_	_	_	_	_	_	_	_	_	_	_	_
Plastics and rubber industry machinery manufacturing	14.3	_	_	_	_	_	_	_	_	_	_	_
Other industrial machinery manufacturing ⁹	33.9	18.8	2.0	_	_	_	_	_	_	_	_	_
Paper industry machinery manufacturing	49.7	36.8		_			_	I _		_	_	_
Printing machinery and equipment manufacturing	49.7	30.0		_			_	I =			_	_
i mining machinery and equipment manufacturing	_	_	_	-	_	-	_	_	_	_	-	_

TABLE R8. Incidence rates¹ for nonfatal occupational injuries and illnesses involving days away from work² per 10,000 full-time workers by industry and selected events or exposures leading to injury or illness, private industry, 2013 — Continued

				E	vent or exp	osure lead	ling to inju	ry or illness	s ⁵	
				Contact v	vith object	S		Falls, sli	ps, trips	
Industry ³	NAICS code ⁴	Total cases	Total	Struck by object	Struck against object	Caught in or com- pressed or crushed	Total	Fall to lower level	Fall on same level	Slips or trips without fall
Food product machinery manufacturing	333294	76.9	28.7	9.8	_	16.6	_	_	_	_
Semiconductor machinery manufacturing	333295	24.0	_	_	l –	_	_	_	_	_
All other industrial machinery manufacturing ⁹	333298	87.4	26.6	24.4	_	_	15.6	_	_	13.1
manufacturing	3333	55.6	14.0	5.4	1.8	6.4	6.7	_	4.6	_
manufacturing	33331	55.6	14.0	5.4	1.8	6.4	6.7		4.6	
Automatic vending machine manufacturing	333311	65.2	-	- 5.4	-	- 6.4	- 0.7	_	- 4.6	_
Commercial laundry, drycleaning, and pressing										
machine manufacturing	333312	59.9	_	_	-	_	_	_	-	_
Optical instrument and lens manufacturing Photographic and photocopying equipment	333314	33.4	15.3	10.7	_	_	_	_	_	_
manufacturing Other commercial and service industry machinery	333315	81.1	_	_	-	_	-	_	_	_
manufacturingVentilation, heating, air-conditioning, and commercial	333319	60.1	16.9	5.0	-	9.9	8.4	_	4.9	_
refrigeration equipment manufacturing ⁹	3334	81.2	29.5	15.5	7.6	4.5	14.7	2.3	6.8	5.0
refrigeration equipment manufacturing ⁹	33341	81.2	29.5	15.5	7.6	4.5	14.7	2.3	6.8	5.0
Air purification equipment manufacturing Industrial and commercial fan and blower	333411	76.4	20.1	9.3	-	-	16.2	-	-	-
manufacturing Heating equipment (except warm air furnaces)	333412	84.3	36.8	16.7	_	_	_	-	_	-
manufacturing	333414	106.7	24.4	_	10.2	_	24.5	_	_	16.6
equipment manufacturing ⁹	333415	77.0	31.4	18.0	7.0	4.8	13.2	2.0	7.4	3.5
Metalworking machinery manufacturing	3335	119.2	67.8	20.4	21.5	13.0	15.0	5.8	7.4	1.7
Metalworking machinery manufacturing	33351	119.2	67.8	20.4	21.5	13.0	15.0	5.8	7.4	1.7
Industrial mold manufacturing	333511	125.5	65.0	41.6	15.6	5.8	12.6	_	6.8	_
Machine tool (metal cutting types) manufacturing	333512	93.1	58.8	20.1	_	23.4	13.7	7.9	_	_
Machine tool (metal forming types) manufacturing Special die and tool, die set, jig, and fixture	333513	112.5	39.7	-	_	_	34.4	-	28.3	_
manufacturing	333514	137.8	87.8	14.3	40.5	11.4	12.1	5.4	4.7	_
manufacturing	333515	106.3	56.8	18.2	14.1	20.7	15.0	8.2	6.8	_
manufacturing	333516	97.2	_	_	-	_	_	_	_	-
Other metalworking machinery manufacturing Engine, turbine, and power transmission equipment	333518	76.5	33.4	_	_	_	30.6	-	_	_
manufacturing	3336	70.0	23.0	10.2	3.3	6.1	10.2	1.5	6.6	1.8
manufacturing	33361	70.0	23.0	10.2	3.3	6.1	10.2	1.5	6.6	1.8

TABLE R8. Incidence rates¹ for nonfatal occupational injuries and illnesses involving days away from work² per 10,000 full-time workers by industry and selected events or exposures leading to injury or illness, private industry, 2013 — Continued

				E	vent or exp	osure leadii	ng to injur	y or illnes	ss ⁵			
	Over	exertion and reaction	d bodily	Expo- sure	Transp incid	ortation lents		Violence		r injuries by nimals	persons	
Industry ³	Total	In lifting	Repeti- tive motion	to harmful sub- stance or environ- ment	Total	Roadway incidents	Fires and explo- sions	Total	Inten- tional injury by other person	Injury by person uninten- tional or intent unknown	Animal and insect related	All other events ⁶
Food product machinery manufacturing	44.7	_	_	_	_	_	-	_	_	_	_	-
Semiconductor machinery manufacturing	- 45.3	38.2	_	_	_	_	_	_	_	_	_	_
Commercial and service industry machinery manufacturing	29.2	11.6	3.5	_	_		_	_	_	_	_	_
Commercial and service industry machinery												
manufacturing	29.2	11.6	3.5	_	-	_	_	-	_	_	-	_
Automatic vending machine manufacturing	49.1	_	_	_	_	_	_	_	_	_	_	_
machine manufacturing	44.7	_	_	_	_	_	_	_	_	_	_	_
Optical instrument and lens manufacturing	15.1	_	9.1	_	-	_	-	_	_	_	_	-
manufacturing	23.8	_	_	_	-	_	-	-	_	_	_	-
Other commercial and service industry machinery manufacturing	33.2	17.8	_	_	_	_	_	_	_	_	_	_
Ventilation, heating, air-conditioning, and commercial refrigeration equipment manufacturing ⁹	33.6	11.9	5.6	1.7	_	_	_	_	_	_	_	_
Ventilation, heating, air-conditioning, and commercial												
refrigeration equipment manufacturing ⁹	33.6 34.0	11.9 9.1	5.6 11.1	1.7	_	_	_	_	_	_ _	_	_
Industrial and commercial fan and blower manufacturing	37.6	_	_	_	-	_	_	_	_	_	_	_
Heating equipment (except warm air furnaces) manufacturing Air-conditioning and warm air heating equipment	52.1	26.1	_	-	_	_	-	_	_	_	-	-
and commercial and industrial refrigeration equipment manufacturing ⁹	29.7	10.0	4.8	_								
Metalworking machinery manufacturing	28.5	6.5	4.6	5.4	1.5	0.9	_	_	_	_		_
Metalworking machinery manufacturing	28.5	6.5	4.6	5.4	1.5	.9	_	_	_	_	_	_
Industrial mold manufacturing	40.6	13.5	12.4	7.2	_		_	_	_	_	_	_
Machine tool (metal cutting types) manufacturing	19.3	6.3	_	_	_	_	_	_	_	_	_	_
Machine tool (metal forming types) manufacturing Special die and tool, die set, jig, and fixture	31.8	16.5	_	-	-	_	_	_	_	_	-	_
manufacturing	23.6	2.4	_	8.0	3.7	2.5	_	_	_	_	_	_
manufacturing	31.9	_	-	_	-	_	-	-	_	_	-	-
manufacturing	55.3	_	_	-	_	_	_	-	_	_	_	_
Other metalworking machinery manufacturing Engine, turbine, and power transmission equipment	-	_	_	_	_	_	_	_	_	_	_	-
manufacturing	34.0	9.5	6.7	_	_	_	-	_	_	_	-	_
manufacturing	34.0	9.5	6.7	_	_	_	_	-	_	_	_	_

TABLE R8. Incidence rates¹ for nonfatal occupational injuries and illnesses involving days away from work² per 10,000 full-time workers by industry and selected events or exposures leading to injury or illness, private industry, 2013 — Continued

Turbine and turbine generator set units manufacturing 333611 39.6 17.4 6.7 - -	e leadin	ling to inju	jury or illnes	ss ⁵	
Turbine and turbine generator set units manufacturing 333611 39.6 17.4 6.7 - -			Falls, s	lips, trips	
Speed changer, industrial high-speed drive, and gear manufacturing	om- essed or	Total	Fall to lower level	Fall on same level	Slips or trips without fall
Speed changer, industrial high-speed drive, and gear manufacturing					
gear manufacturing	-	5.5	_	_	_
Other engine equipment manufacturing 333618 66.0 18.3 9.9 - 5 Other general purpose machinery manufacturing 33391 90.7 15.3 8.7 8 Pump and compressor manufacturing 33391 52.0 15.3 7.4 3.3 4 Pump and pumping equipment manufacturing 333911 63.4 19.7 10.2 - - - - Air and gas compressor manufacturing 333911 63.4 19.7 10.2 - <td>- </td> <td>20.4</td> <td>-</td> <td>14.0</td> <td>_</td>	-	20.4	-	14.0	_
Other engine equipment manufacturing 333618 66.0 18.3 9.9 - 5 Other general purpose machinery manufacturing 33391 90.7 34.9 15.3 8.7 8 Pump and compressor manufacturing 33391 52.0 15.3 7.4 3.3 4 Pump and pumping equipment manufacturing 333911 63.4 19.7 10.2 -	22.2	_	_	-	_
Other general purpose machinery manufacturing ⁹ 3339 90.7 34.9 15.3 8.7 8 Pump and compressor manufacturing 333911 52.0 15.3 7.4 3.3 4 Pump and pumping equipment manufacturing 333911 63.4 19.7 10.2 —	5.6	9.9	_	6.5	-
Pump and compressor manufacturing	8.1	13.5	2.0	9.7	1.8
Pump and pumping equipment manufacturing 333911 63.4 19.7 10.2 -	4.3	9.5		7.3	
Air and gas compressor manufacturing 333912 39.1 9.5 — — — Material handling equipment manufacturing 33392 134.6 51.4 22.5 12.3 11 Conveyor and conveying equipment manufacturing 333922 71.6 44.0 20.4 9.2 11 Overhead traveling crane, hoist, and monorail system manufacturing 333923 272.6 73.8 42.2 — — Industrial truck, tractor, trailer, and stacker machinery manufacturing 333924 121.3 27.4 — — 14 All other general purpose machinery manufacturing 333991 75.9 — — — 14 All other general purpose machinery manufacturing 333991 75.9 — — — — Welding and soldering equipment manufacturing 333991 75.9 — — — — Packaging machinery manufacturing 333991 75.5 30.4 18.5 — Industrial process furnace and oven manufacturing 333994 45.6 14.0		8.5	_	_	_
Material handling equipment manufacturing 33392 134.6 51.4 22.5 12.3 11 Conveyor and conveying equipment manufacturing 333922 71.6 44.0 20.4 9.2 11 Overhead traveling crane, hoist, and monorail system manufacturing 333923 272.6 73.8 42.2 — — Industrial truck, tractor, trailer, and stacker machinery manufacturing 333924 121.3 27.4 — — 14 All other general purpose machinery manufacturing 333991 75.9 — — — — Power-driven handtool manufacturing 333991 75.9 — — — — Welding and soldering equipment manufacturing 333991 75.9 — — — — Packaging machinery manufacturing 333993 101.2 55.5 30.4 18.5 — Packaging machinery manufacturing 333994 45.6 14.0 — — — — — — — — — — —	-	11.3		10.7	_
Conveyor and conveying equipment manufacturing Overhead traveling crane, hoist, and monorall system manufacturing	11.4	21.4		18.4	_
System manufacturing 333923 272.6 73.8 42.2 -	11.4	-	-	_	_
All other general purpose machinery manufacturing9 33399 81.9 33.6 14.4 8.8 7 Power-driven handtool manufacturing 333991 75.9	-	73.6	_	63.2	_
Power-driven handtool manufacturing 333991 75.9 - - - -	14.2	15.8	_	15.8	_
Welding and soldering equipment manufacturing 333992 63.1 24.1 15.8 - - Packaging machinery manufacturing 333993 101.2 55.5 30.4 18.5 - Industrial process furnace and oven manufacturing 333994 45.6 14.0 - - - - Fluid power cylinder and actuator manufacturing 333995 76.1 35.4 21.1 - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -	7.8	10.6	3.0	5.7	1.9
Packaging machinery manufacturing 333993 101.2 55.5 30.4 18.5 — Industrial process furnace and oven manufacturing 333994 45.6 14.0 — — — Fluid power cylinder and actuator manufacturing 333995 76.1 35.4 21.1 — — Fluid power pump and motor manufacturing 333996 73.1 25.7 11.9 — — Scale and balance manufacturing ⁹ 333997 44.8 — — — — All other miscellaneous general purpose machinery manufacturing ⁹ 333999 102.0 43.4 9.1 16.0 16 Computer and electronic product manufacturing 334 35.0 6.1 2.7 1.9 1 Computer and peripheral equipment manufacturing 3341 19.2 1.9 — — — Computer and peripheral equipment manufacturing 33411 15.9 1.9 — — — Computer storage device manufacturing 334112 23.3 — — —	-	_	_	-	_
Packaging machinery manufacturing 333993 101.2 55.5 30.4 18.5 — Industrial process furnace and oven manufacturing 333994 45.6 14.0 — — — Fluid power cylinder and actuator manufacturing 333995 76.1 35.4 21.1 — — Fluid power pump and motor manufacturing 333996 73.1 25.7 11.9 — — Scale and balance manufacturing ⁹ 333997 44.8 — — — — All other miscellaneous general purpose machinery manufacturing ⁹ 333999 102.0 43.4 9.1 16.0 16 Computer and electronic product manufacturing 334 35.0 6.1 2.7 1.9 1 Computer and peripheral equipment manufacturing 33411 19.2 1.9 — — — Computer and peripheral equipment manufacturing 334111 15.9 1.9 — — — Computer storage device manufacturing 334112 23.3 — — — <td>- </td> <td>14.5</td> <td>_</td> <td> -</td> <td>_</td>	-	14.5	_	-	_
Industrial process furnace and oven manufacturing9 333994 45.6 14.0 - - - -	-	_	_	_	_
Fluid power cylinder and actuator manufacturing 333995 76.1 35.4 21.1 -	-	_	_	_	_
Fluid power pump and motor manufacturing 333996 73.1 25.7 11.9 -	-	18.6	_	9.8	_
Scale and balance manufacturing9 333997 44.8 -	_	_	_	_	_
manufacturing9 333999 102.0 43.4 9.1 16.0 16 Computer and electronic product manufacturing 334 35.0 6.1 2.7 1.9 1 Computer and peripheral equipment manufacturing 3341 19.2 1.9 — — — Computer and peripheral equipment manufacturing 33411 19.2 1.9 — — — Electronic computer manufacturing 334111 15.9 1.9 — — — Computer storage device manufacturing 334112 23.3 — — — — Computer terminal manufacturing 334113 23.8 — — — — Other computer peripheral equipment 334113 23.8 — — — — manufacturing 334119 24.3 — — — — Communications equipment manufacturing 3342 20.8 4.8 3.0 — Telephone apparatus manufacturing 33421 16.1 — — — —	-	-	_	_	-
Computer and peripheral equipment manufacturing 3341 19.2 1.9 —	16.7	10.5	_	5.6	_
Computer and peripheral equipment manufacturing 3341 19.2 1.9 —	1.2	9.2	.9	7.0	1.3
Computer and peripheral equipment manufacturing 33411 19.2 1.9 -		6.0	_	5.5	
Electronic computer manufacturing	_	6.0		5.5	_
Computer storage device manufacturing 334112 23.3 - <td< td=""><td>_ </td><td>6.5</td><td></td><td>6.1</td><td>_</td></td<>	_	6.5		6.1	_
Computer terminal manufacturing 334113 23.8 - - - - Other computer peripheral equipment 334119 24.3 - - - - manufacturing 33419 24.3 - - - - Communications equipment manufacturing9 3342 20.8 4.8 3.0 - - Telephone apparatus manufacturing 33421 16.1 - - - -	_		_		_
Other computer peripheral equipment manufacturing 334119 24.3 -	_	_	_	_	_
manufacturing 334119 24.3 -					
Communications equipment manufacturing ⁹	_	_	_	_	_
Telephone apparatus manufacturing	_	5.8	_	4.6	_
' ''	_	9.2		_	_
Radio and television broadcasting and wireless					
communications equipment manufacturing ⁹	_	3.6	_	3.1	_
Other communications equipment manufacturing 33429 44.5 13.5 7.5 – –	_	8.3		7.3	_
Audio and video equipment manufacturing	_	-	_	_	_
Semiconductor and other electronic component					
	1.5	10.5	1.2	7.2	2.1

TABLE R8. Incidence rates¹ for nonfatal occupational injuries and illnesses involving days away from work² per 10,000 full-time workers by industry and selected events or exposures leading to injury or illness, private industry, 2013 — Continued

				E	vent or exp	posure leadi	ng to inju	ry or illnes	ss ⁵			
	Over	exertion and reaction	d bodily	Expo- sure		ortation dents		Violence		r injuries by nimals	persons	
Industry ³	Total	In lifting	Repeti- tive motion	to harmful sub- stance or environ- ment	Total	Roadway incidents	Fires and explo- sions	Total	Inten- tional injury by other person	Injury by person uninten- tional or intent unknown	Animal and insect related	All other events ⁶
Turbine and turbine generator set units												
manufacturing	16.6	_	-	-	-	_	_	_	_	-	-	-
gear manufacturing	58.2	_	15.9	-	_	_	_	-	_	_	_	_
Mechanical power transmission equipment												
manufacturing	38.7	18.5	_	-	_	_	_	-	-	_	-	-
Other engine equipment manufacturing	35.9	11.7	6.6	-	_	_	_	_	_	_	_	_
Other general purpose machinery manufacturing ⁹	36.1	11.6	4.0	3.4	_	_	_	_	_	_	_	1.8
Pump and compressor manufacturing	21.5	6.8	3.4	-	_	_	_	-	-	_	-	-
Pump and pumping equipment manufacturing	26.7	_	5.9	-	_	_	_	-	_	_	-	_
Air and gas compressor manufacturing	15.4	8.7	_	-	_	_	_	-	-	_	-	-
Material handling equipment manufacturing	54.6	16.5	2.9	2.5	_	_	_	-	-	_	-	3.6
Conveyor and conveying equipment manufacturing Overhead traveling crane, hoist, and monorail	19.8	7.5	-	_	-	_	_	_	_	_	-	-
system manufacturing	124.0	_	-	_	_	_	_	_	_	_	-	-
machinery manufacturing	62.0	26.5	_	_	_	_	_	_	_	_	_	_
All other general purpose machinery manufacturing ⁹		10.8	4.8	4.2	_	_	_	_	_	_	_	_
Power-driven handtool manufacturing	48.9	_	22.3		_	_	_	_	_	_	_	_
Welding and soldering equipment manufacturing	22.8	_		_	_	_	_	_	_	_	_	_
Packaging machinery manufacturing	36.4	14.9	_	_	_	_	_	_	_	_	_	_
Industrial process furnace and oven manufacturing ⁹	13.7	_	_	_	_	_	_	_	_	_	_	_
Fluid power cylinder and actuator manufacturing	17.7	_	_	_	_	_	_	_	_	_	_	_
Fluid power pump and motor manufacturing	38.9	16.6	_	_	_	_	_	_	_	_	_	_
Scale and balance manufacturing ⁹			_	_	_	_	_	_	_	_	_	_
All other miscellaneous general purpose machinery												
manufacturing ⁹	37.4	13.6	4.4	10.5	-	_	_	_	_	_	_	-
Computer and electronic product manufacturing	16.9	3.5	6.9	2.1	0.2	0.2	_	_	_	_	_	2
Computer and peripheral equipment manufacturing	10.5	1.5	4.4		-		_	_	_	_	_	
Computer and peripheral equipment manufacturing	10.5	1.5	4.4	_	_	_	_	_	_	_	_	_
Electronic computer manufacturing			1.8	_	_	_	_	_	l _	_	_	_
Computer storage device manufacturing		_	- 1.0	_	_	_	_	_	l _	_	_	_
Computer terminal manufacturing		_	_	_	_	_	_	_	l _	_	_	_
Other computer peripheral equipment												
manufacturing Communications equipment manufacturing ⁹		3.3	14.8 3.6	-	_	_	_	_	_	_	-	_
Telephone apparatus manufacturing		- 3.3	- 3.0	_	_	_	_	_	_	_	_	_
Radio and television broadcasting and wireless						1						
communications equipment manufacturing ⁹	7.7	4.3	_	-	_	-	-	-	_	_	_	_
Other communications equipment manufacturing	22.6	-	13.7	_	_	_	-	-	_	_	_	_
Audio and video equipment manufacturing	37.6	10.4	8.2	-	-	_	_	_	_	_	-	-
manufacturing	19.3	4.3	8.4	2.4	_	_	_	_	_	_	_	_

TABLE R8. Incidence rates¹ for nonfatal occupational injuries and illnesses involving days away from work² per 10,000 full-time workers by industry and selected events or exposures leading to injury or illness, private industry, 2013 — Continued

				E۱	ent or exp	osure lead	ing to inju	ry or illness	S ⁵	
				Contact v	vith objects	S		Falls, sli	ps, trips	
Industry ³	NAICS code ⁴	Total cases	Total	Struck by object	Struck against object	Caught in or com- pressed or crushed	Total	Fall to lower level	Fall on same level	Slips or trips witho fall
Semiconductor and other electronic component										
manufacturing	33441	40.6	8.0	3.9	2.2	1.5	10.5	1.2	7.2	2
Electron tube manufacturing	334411	64.9	_	_			61.9			_
Bare printed circuit board manufacturing	334412	47.7	12.0	_	6.0	_	12.8	4.6	8.3	_
Semiconductor and related device manufacturing	334413	32.0	5.3	3.0	1.3	_	6.6		4.4	1
Electronic capacitor manufacturing	334414	52.9	_	_	_	_		_		_
Electronic coil, transformer, and other inductor	001111	02.0								
manufacturing	334416	86.4	39.4	29.4	_	_	38.3	_	38.3	_
Electronic connector manufacturing	334417	43.5	13.9		_	10.4	10.7	_	8.8	_
Printed circuit assembly (electronic assembly)	334417	75.5	13.3			10.4	10.7		0.0	
manufacturing	334418	49.6	5.6	_	_	_	16.6	_	11.7	_
Other electronic component manufacturing	334419	41.5	8.9	5.2	_	_	6.6	_	5.0	_
avigational, measuring, electromedical, and control	001110	''	0.0	0.2			0.0		0.0	
nstruments manufacturing ⁹	3345	38.5	5.8	2.0	2.0	1.2	10.6	.9	8.3	
Navigational, measuring, electromedical, and control	00.0	00.0	0.0						0.0	
instruments manufacturing ⁹	33451	38.5	5.8	2.0	2.0	1.2	10.6	.9	8.3	1
Electromedical and electrotherapeutic apparatus	00.0.	00.0	0.0						0.0	
manufacturing	334510	45.1	4.6	_	_	_	14.8	_	12.9	_
Search, detection, navigation, guidance,										
aeronautical, and nautical system and instrument										
manufacturing	334511	27.7	3.1	1.4	_	_	9.8	_	7.8	_
Automatic environmental control manufacturing for										
residential, commercial, and appliance use	334512	53.9	_	_	_	_	_	_	_	_
Instruments and related products manufacturing for										
measuring, displaying, and controlling industrial										
process variables	334513	43.1	5.3	3.4	_	_	7.4	_	4.9	_
Totalizing fluid meter and counting device										
manufacturing	334514	45.8	_	_	_	_	_	_	_	_
Instrument manufacturing for measuring and testing										
electricity and electrical signals ⁹	334515	26.7	5.5	_	_	_	8.4	_	5.9	_
Analytical laboratory instrument manufacturing	334516	38.5	10.1	_	_	_	5.7	_	_	_
Irradiation apparatus manufacturing	334517	43.1	_	_	_	_	_	_	_	-
Watch, clock, and part manufacturing	334518	111.5	_	_	_	_	86.4	_	74.3	-
Other measuring and controlling device										
manufacturing	334519	53.7	16.9	5.2	11.7	_	15.7	_	15.0	_
anufacturing and reproducing magnetic and optical										
media	3346	46.4	15.2	_	_	_	_	_	_	_
Manufacturing and reproducing magnetic and optical										
media	33461	46.4	15.2	_	_	_	_	_	_	-
Software reproducing	334611	44.6	21.1	_	_	_	_	_	-	-
Prerecorded compact disc (except software), tape,										
and record reproducing	334612	54.6	_	_	_	_	_	_	_	-
Magnetic and optical recording media	•									
	334613	40.0	1	l	1	l	l	1	1	1

TABLE R8. Incidence rates¹ for nonfatal occupational injuries and illnesses involving days away from work² per 10,000 full-time workers by industry and selected events or exposures leading to injury or illness, private industry, 2013 — Continued

				E	vent or exp	osure leadii	ng to inju	ry or illnes	ss ⁵			
	Over	exertion and reaction	d bodily	Expo- sure		ortation		Violence		r injuries by nimals	persons	
Industry ³	Total	In lifting	Repeti- tive motion	to harmful sub- stance or environ- ment	Total	Roadway incidents	Fires and explo- sions	Total	Inten- tional injury by other person	Injury by person uninten- tional or intent unknown	Animal and insect related	All other events
Semiconductor and other electronic component												
manufacturing	19.3	4.3	8.4	2.4	_	_	_	_	_	_	_	_
Electron tube manufacturing	_	_	_	-	_	_	_	-	-	_	-	-
Bare printed circuit board manufacturing	17.6	6.7	5.2	5.4	-	_	_	_	_	_	_	_
Semiconductor and related device manufacturing	17.5	2.1	8.6	2.2	_	_	_	_	-	_	_	_
Electronic capacitor manufacturing Electronic coil, transformer, and other inductor	-	_	_	_	_	_	_	_	_	_	-	_
manufacturing	_	_	_	-	-	_	_	_	_	_	_	_
Electronic connector manufacturing Printed circuit assembly (electronic assembly)	17.2	_	_	-	-	_	_	_	_	_	-	-
manufacturing	25.2	8.1	8.5	-	_	_	_	_	-	_	_	_
Other electronic component manufacturing Navigational, measuring, electromedical, and control	24.5	5.6	12.3	-	_	_	_	_	_	_	-	_
instruments manufacturing ⁹	18.1	3.0	7.6	3.0	0.4	0.4	_	_	_	_	-	-
instruments manufacturing ⁹ Electromedical and electrotherapeutic apparatus	18.1	3.0	7.6	3.0	.4	.4	-	_	_	_	-	_
manufacturing	22.0	3.6	4.5	2.6	-	_	-	-	-	_	_	-
manufacturing	12.9	2.0	5.3	-	-	_	_	_	_	_	-	-
residential, commercial, and appliance use Instruments and related products manufacturing for measuring, displaying, and controlling industrial	50.0	_	_	_	_	_	-	_	_	_	_	-
process variables Totalizing fluid meter and counting device	18.5	3.2	8.5	9.7	_	_	_	_	_	-	-	_
manufacturing	28.5	_	16.0	-	-	_	-	_	_	_	-	-
electricity and electrical signals ⁹	12.4	3.9	_	-	_	_	_	_	_	_	_	_
Analytical laboratory instrument manufacturing	17.7		9.7	_	_	_	_	_	-	-	_	_
Irradiation apparatus manufacturing	24.8	_		_	_	_	_	_	-	_	_	_
Watch, clock, and part manufacturing Other measuring and controlling device	-	_	_	-	-	_	-	_	_	_	-	-
manufacturing	16.2	_	_	4.8	-	_	-	-	_	_	-	-
media	17.7	10.5	_	-	-	_	_	_	_	_	-	-
media	17.7	10.5	_	_	_	_	_	_	_	_	_	_
Software reproducing	16.4	-	_	-	-	_	_	_	_	_	-	-
Prerecorded compact disc (except software), tape, and record reproducing	_	_	_	_	_	_	_	_	_	_	_	_
Magnetic and optical recording media manufacturing	_	_	_	_	_	_	_	_	_	_	_	_

TABLE R8. Incidence rates¹ for nonfatal occupational injuries and illnesses involving days away from work² per 10,000 full-time workers by industry and selected events or exposures leading to injury or illness, private industry, 2013 — Continued

				E	ent or exp	osure lead	ing to inju	ry or illness	s ⁵	
				Contact v	vith object	S		Falls, sli	ps, trips	
Industry ³	NAICS code ⁴	Total cases	Total	Struck by object	Struck against object	Caught in or com- pressed or crushed	Total	Fall to lower level	Fall on same level	Slips or trips withou fall
Floatrice on the most continues and component										
Electrical equipment, appliance, and component manufacturing	335	60.8	19.6	10.1	4.1	4.6	11.5	1.4	8.7	1.4
				-					_	1.4
Electric lighting equipment manufacturing	3351	105.1	24.0	11.8	6.2	3.8	31.4	_	27.3	_
Electric lamp bulb and part manufacturing	33511	178.0	25.0	40.7	7.0		53.6		52.4	_
Lighting fixture manufacturing	33512	86.3	25.8	12.7	7.3	4.8	25.7	_	20.9	_
Residential electric lighting fixture manufacturing	335121	113.2	55.3	39.5	-	_	_	-	_	-
Commercial, industrial, and institutional electric	335122	92.4	24.3	8.1	10.5		35.9	_	32.1	
lighting fixture manufacturing		_	_	8.1	10.5	_			32.1	_
Other lighting equipment manufacturing	335129	48.6	-	_		_	-	_		_
Household appliance manufacturing	3352	69.2	18.7	10.2	4.1	3.8	10.5	_	6.7	_
Small electrical appliance manufacturing	33521	106.7	30.5	17.1	_	_	23.0	_	_	_
Electric housewares and household fan										
manufacturing	335211	103.9	33.4	18.5	-	_	19.7	_	-	_
Household vacuum cleaner manufacturing	335212	118.5	_	_	_	_	_	_	_	_
Major appliance manufacturing	33522	61.0	16.1	8.7	_	3.8	7.8	_	5.0	_
Household cooking appliance manufacturing Household refrigerator and home freezer	335221	14.8	_	_	_	_	_	_	_	_
manufacturing	335222	114.9	31.2	19.8	–	_	_	_	_	_
Electrical equipment manufacturing	3353	51.9	21.8	10.2	5.9	4.7	8.1	1.6	4.7	1.8
Electrical equipment manufacturing	33531	51.9	21.8	10.2	5.9	4.7	8.1	1.6	4.7	1.8
Power, distribution, and specialty transformer										
manufacturing	335311	89.3	30.6	17.8	–	8.2	13.5	_	11.1	_
Motor and generator manufacturing	335312	48.9	17.2	8.6	5.0	_	8.3	_	_	_
Switchgear and switchboard apparatus										
manufacturing	335313	56.9	33.2	13.2	11.8	4.7	5.8	_	_	_
Relay and industrial control manufacturing	335314	30.0	13.0	5.2	3.8	4.0	6.6	_	3.4	_
Other electrical equipment and component										
manufacturing	3359	52.0	15.8	9.2	l _	5.2	8.9	_	7.6	_
Battery manufacturing	33591	71.8	18.2	9.6	_	7.2	10.3	_	6.1	_
Communication and energy wire and cable	00001	' ' ' '	10.2	0.0			.0.0		0	
manufacturing	33592	44.4	8.9	_	_	_	10.1	_	9.6	_
Fiber optic cable manufacturing	335921	21.1	_	_	_	_	_	_	_	_
Other communication and energy wire	000021									
manufacturing	335929	60.3	_	_	_	_	14.3	_	13.5	_
Wiring device manufacturing	33593	48.1	13.2	6.5		5.3	10.0	_	9.4	_
Current-carrying wiring device manufacturing	335931	44.4	9.0	4.5	_		12.1		11.7	
Noncurrent-carrying wiring device manufacturing	335932	60.6	27.3	4.5		_	12.1		_ ''/	_
All other electrical equipment and component	000002	00.0	21.3	_		-	_	-	-	-
	33599	47.4	21.4	15.9		4.8	5.7	_	5.4	
manufacturing		1			_	4.0	5.7	_	0.4	-
Carbon and graphite product manufacturing All other miscellaneous electrical equipment and	335991	68.2	43.1	39.8	_		_	_		_
component manufacturing	335999	41.7	15.5	9.4	-	5.7	6.9	_	6.4	-

TABLE R8. Incidence rates¹ for nonfatal occupational injuries and illnesses involving days away from work² per 10,000 full-time workers by industry and selected events or exposures leading to injury or illness, private industry, 2013 — Continued

				E	vent or exp	oosure leadii	ng to injui	ry or illnes	s ⁵			
	Over	exertion and reaction	d bodily	Expo- sure		ortation dents		Violence		r injuries by nimals	persons	
Industry ³	Total	In lifting	Repeti- tive motion	to harmful sub- stance or environ- ment	Total	Roadway incidents	Fires and explo- sions	Total	Inten- tional injury by other person	Injury by person uninten- tional or intent unknown	Animal and insect related	All other events
Electrical equipment, appliance, and component												
manufacturing	25.4	5.1	7.1	3.8	_	_	_	_	_	_	_	_
Electric lighting equipment manufacturing	41.2	4.2	14.5	8.0	_	_	_	_	l _	_	_	_
Electric lamp bulb and part manufacturing	94.5		-	0.0	_		_	_	_	_	_	_
Lighting fixture manufacturing	27.5	4.8	7.1	6.8	_		_		_	_	_	_
Residential electric lighting fixture manufacturing	27.5	4.0		0.0	_	_	_	l -	<u>-</u>	-	_	_
Commercial, industrial, and institutional electric				_	_	_	_	_	_	_	_	_
lighting fixture manufacturing	24.4	_	_	-	_	_	_	_	-	_	_	_
Other lighting equipment manufacturing	33.3	_	_	-	_	_	-	-	-	_	_	-
Household appliance manufacturing	37.4	7.8	13.5	-	_	_	_	_	-	_	_	-
Small electrical appliance manufacturing Electric housewares and household fan	51.6	_	_	_	-	_	_	_	_	_	_	_
manufacturing	48.8	_	_	-	_	_	_	_	-	_	_	_
Household vacuum cleaner manufacturing	_	_	_	-	_	_	_	_	-	_	_	_
Major appliance manufacturing	34.3	8.5	14.5	-	_	_	_	_	-	_	_	_
Household cooking appliance manufacturing Household refrigerator and home freezer	-	_	-	_		_	-	_	_	_	-	_
manufacturing	71.8	20.0	29.5	_	_	_	_	_	-	_	_	_
Electrical equipment manufacturing	19.5	4.8	3.7	2.0	_	_	_	_	_	_	_	_
Electrical equipment manufacturingPower, distribution, and specialty transformer	19.5	4.8	3.7	2.0	_	_	-	-	_	_	-	-
manufacturing	40.6	8.4	6.3	_	_	_	_	_	l _	_	_	_
Motor and generator manufacturing Switchgear and switchboard apparatus	18.5	5.1	4.7	4.1		_	-	_	_	-	-	-
manufacturing	16.7	_	_	_	_	_	_	_	_	_	_	_
Relay and industrial control manufacturing	10.7	4.4	_	_	_		_		_	_		_
Other electrical equipment and component	10.4		_	-	-		_	-	-	_	-	_
manufacturing	21.5	4.6	5.6	5.3	_	_	_	_	l _	_	_	_
Battery manufacturing	24.6	6.8		18.1			_	_	_			
Communication and energy wire and cable	24.0	0.0	_	10.1	_	_	_		-	_	_	_
manufacturing	22.5	_	_	1 _ 1	_		_	_	_	_	_	_
Fiber optic cable manufacturing	22.5 –	_	_		_		_	_	_		_	_
Other communication and energy wire	_	-	_	-	-	_	_	-	-	-	_	_
manufacturing	31.2	_	_	_		_	_	_		_	_	_
Wiring device manufacturing	21.8	5.8	7.3	_	_		_	_	_		_	_
Current-carrying wiring device manufacturing	22.2	6.5	7.7				_		_			_
Noncurrent-carrying wiring device manufacturing Noncurrent-carrying wiring device manufacturing	20.2	0.5	'.'			1 -		I -	I -		-	_
All other electrical equipment and component	20.2	-	_	-	-	_	_	-	-	-	_	_
manufacturing	18.3	_	6.4	1 <u> </u>		_	_	_	l .	<u> </u>	_	
		_	0.4	-	_	_	_	_	-	_	-	_
Carbon and graphite product manufacturing All other miscellaneous electrical equipment and	20.5		_	_	-	_	_	_	_	_	_	_
component manufacturing	17.7	-	7.7	-	_	-	_	_	-	-	-	-

TABLE R8. Incidence rates¹ for nonfatal occupational injuries and illnesses involving days away from work² per 10,000 full-time workers by industry and selected events or exposures leading to injury or illness, private industry, 2013 — Continued

				E۱	ent or exp	osure lead	ing to inju	ry or illness	s ⁵	
				Contact v	vith objects	S		Falls, sli	ps, trips	
Industry ³	NAICS code ⁴	Total cases	Total	Struck by object	Struck against object	Caught in or com- pressed or crushed	Total	Fall to lower level	Fall on same level 11.0 17.0 18.1 20.2 13.1 11.3 19.0 19.0 11.6 15.4 28.6 10.4 7.6 — 7.3 — 7.3 — 7.3 — 7.3 — 7.3 — 7.3 — 7.3 — 7.5 5.4 7.5	Slips or trips withou fall
Transportation equipment manufacturing ⁹	336	105.3	32.4	17.0	6.8	6.0	20.1	3.5	11.0	4.7
	3361	136.1	25.2	17.0	7.4	4.1	26.4	4.9		3.6
Motor vehicle manufacturing							-			
Automobile and light duty motor vehicle manufacturing	33611	139.8	25.2	12.0	8.0	3.8	26.8	5.0		2.8
Automobile manufacturing	336111	162.6	28.8	13.9	9.1	4.0	30.8	6.8		2.6
Light truck and utility vehicle manufacturing	336112	84.0	16.5	7.3	5.4	-	16.8	_		
Heavy duty truck manufacturing	33612	118.3	25.1	14.4	l . . .	5.5	24.5			7.9
Motor vehicle body and trailer manufacturing	3362	176.5	74.3	45.5	11.4	10.9	31.5	7.3		3.7
Motor vehicle body and trailer manufacturing	33621	176.5	74.3	45.5	11.4	10.9	31.5	7.3		3.7
Motor vehicle body manufacturing	336211	145.7	61.0	39.5	8.8	6.4	19.7	3.5	11.6	4.5
Truck trailer manufacturing	336212	197.5	103.0	65.5	10.4	24.2	32.4	11.9	15.4	4.6
Travel trailer and camper manufacturing	336214	190.9	75.0	40.2	23.3	7.9	38.2	6.0	28.6	-
Motor vehicle parts manufacturing	3363	97.5	32.1	14.1	6.5	9.6	16.4	2.3	10.4	3.3
manufacturing	33631	90.6	30.5	10.4	8.6	10.7	14.9	-	7.6	5.9
manufacturing Motor vehicle electrical and electronic equipment	336311	93.4	34.2	15.6	_	12.7	10.1	_	_	_
manufacturing	33632	68.0	20.0	7.7	3.0	6.1	10.2	–	7.3	_
Vehicular lighting equipment manufacturing Other motor vehicle electrical and electronic	336321	63.8	16.3	9.5		_	13.8	-	_	_
equipment manufacturing	336322	69.8	21.6	6.9	_	7.1	8.6	_	7.3	_
(except spring) manufacturing	33633	119.5	27.9	12.8	5.3	6.8	24.5	_	12.1	10.3
Motor vehicle brake system manufacturing Motor vehicle transmission and power train parts	33634	81.2	28.3	11.6	6.6	-	8.8	_	_	-
manufacturing	33635	72.5	21.2	10.9	3.3	6.0	7.6	_	5.4	_
Motor vehicle seating and interior trim manufacturing	33636	87.6	23.3	9.5	5.7	7.0	11.1	_		_
Motor vehicle metal stamping	33637	123.5	50.6	23.4	9.0	15.1	22.7	2.3	15.4	3.9
Other motor vehicle parts manufacturing	33639	112.3	38.6	17.4	8.0	11.7	22.1	4.4	14.3	2.9
Motor vehicle air-conditioning manufacturing	336391	127.0	56.1	44.1	- 0.0	- 11.7	16.8	- 4.4	16.0	
All other motor vehicle parts manufacturing	336399	110.5	36.5	14.2	8.3	12.3	22.7	4.9	14.1	3.2
Aerospace product and parts manufacturing	3364	61.6	14.1	6.7	3.1	2.1	14.3	2.1	5.1	5.7
Aerospace product and parts manufacturing	33641	61.6	14.1	6.7	3.1	2.1	14.3	2.1	5.1	5.7
Aircraft manufacturing	336411	71.4	11.7	6.0	1.5	1.5	16.5	1.7	3.7	8.7
Aircraft engine and engine parts manufacturing Other aircraft parts and auxiliary equipment	336412	44.2	15.6	5.8	2.5	4.6	8.1		5.8	
manufacturing	336413	78.2	23.5	12.4	6.6	2.4	20.4	5.1	8.2	5.9
Guided missile and space vehicle manufacturing Guided missile and space vehicle propulsion unit	336414	20.1	4.6	_	_	_	5.5	_	4.5	_
and propulsion unit parts manufacturing	336415	25.5	_	_	_	_	_	_	_	-
Ship and boat building ⁹	3366	208.4	77.0	48.7	18.0	5.3	40.9	7.9	22.1	9.8
Ship and boat building9	33661	208.4	77.0	48.7	18.0	5.3	40.9	7.9	22.1	9.8
		227.8	85.7	54.1	21.0	4.8	44.5	7.9	23.9	11.1

TABLE R8. Incidence rates¹ for nonfatal occupational injuries and illnesses involving days away from work² per 10,000 full-time workers by industry and selected events or exposures leading to injury or illness, private industry, 2013 — Continued

				E	vent or exp	osure leadi	ng to injui	y or illnes	s ⁵			
	Over	exertion and reaction	d bodily	Expo- sure		ortation lents		Violence		r injuries by nimals	persons	
Industry ³	Total	In lifting	Repeti- tive motion	to harmful sub- stance or environ- ment	Total	Roadway incidents	Fires and explo- sions	Total	Inten- tional injury by other person	Injury by person uninten- tional or intent unknown	Animal and insect related	All other events ⁶
-												
Transportation equipment manufacturing ⁹	46.1	9.6	12.5	4.1	1.4	0.1	_	0.4	0.2	0.1	0.1	0.7
Motor vehicle manufacturing	77.8	11.9	25.0	1.7	4.1	_	_	_	_	_	-	_
Automobile and light duty motor vehicle manufacturing	80.3	10.8	28.2	1.6	4.9	_	_	_	_	_	-	_
Automobile manufacturing	93.4	13.3	34.3	2.1	6.6	_	_	_	_	_	-	-
Light truck and utility vehicle manufacturing	48.4	4.6	13.2	-	_	_	_	_	_	_	_	-
Heavy duty truck manufacturing	65.7	17.3	9.7	-	_	_	_	_	_	_	_	_
Motor vehicle body and trailer manufacturing	56.6	17.1	8.1	10.6	_	_	_	_	_	_	_	1.3
Motor vehicle body and trailer manufacturing	56.6	17.1	8.1	10.6	_	_	_	_	_	_	_	1.3
Motor vehicle body manufacturing	51.6	13.7	5.8	7.5	_	_	_	_	_	_	_	_
Truck trailer manufacturing	48.7	17.9	_	9.7	_	_	_	_	_	_	_	_
Travel trailer and camper manufacturing	65.1	17.6	11.6	12.4	_	_	_	_	_	_	_	_
Motor vehicle parts manufacturing	41.9	11.5	9.0	3.9	1.9	_	_	_	_	_	_	.8
Motor vehicle gasoline engine and engine parts			0.0	0.0								
manufacturing	38.3	7.8	7.7	4.8	_	_	_	_	_	_	_	_
Carburetor, piston, piston ring, and valve	00.0	7.0	· · ·	1 7.0								
manufacturing	42.8	_	11.0	_	_	_	_	_	_	_	_	_
Motor vehicle electrical and electronic equipment	42.0	_	11.0	_	_	_	_	_		_	_	_
manufacturing	33.6	14.8	6.6					_				
		14.0	0.0		_				_	_	_	_
Vehicular lighting equipment manufacturing	25.5	_	_	-	_	_	_	_	_	_	_	_
Other motor vehicle electrical and electronic	07.4	40.0	7.0									
equipment manufacturing	37.1	18.6	7.2	-	_	_	_	_	_	_	-	_
Motor vehicle steering and suspension components												
(except spring) manufacturing	54.3	14.6	13.7	8.3	_	_	_	_	_	_	-	-
Motor vehicle brake system manufacturing	43.8	9.0	_	-	_	_	_	_	_	_	-	_
Motor vehicle transmission and power train parts												
manufacturing	40.0	6.1	12.2	-	2.3	_	_	-	_	_	_	_
Motor vehicle seating and interior trim manufacturing	46.0	11.3	13.5	5.0	_	_	_	_	_	_	_	_
Motor vehicle metal stamping	41.5	8.4	8.9	3.5	3.1	_	_	_	_	_	_	_
Other motor vehicle parts manufacturing	42.9	15.8	6.5	5.2	2.3	_	_	_	_	_	_	_
Motor vehicle air-conditioning manufacturing	38.9	20.4	_	14.1	_	_	_	_	_	_	_	_
All other motor vehicle parts manufacturing	43.4	15.3	7.0	4.1	2.4	_	_	_	_	_	_	_
Aerospace product and parts manufacturing	31.3	4.8	11.5	1.3	.4	_	_	_	_	_	_	_
Aerospace product and parts manufacturing	31.3	4.8	11.5	1.3	.4	_	l _	_	l _	_	_	_
Aircraft manufacturing	42.3	3.2	19.5	1.5		_	_	_	_	_	_	_
Aircraft engine and engine parts manufacturing	17.4	3.0	4.4	2.7	_	_	_	_	_	_	_	_
Other aircraft parts and auxiliary equipment	17.4] 3.0		2.1	-	_	_	-	_	_	-	_
manufacturing	31.1	10.1	5.9	2.7	_	_	_	_	_	_	_	_
		- 10.1	5.9		_	_	_	_	-	_	_	_
Guided missile and space vehicle manufacturing	7.9	_	_	-	_	_	_	_	-	_	_	_
Guided missile and space vehicle propulsion unit												
and propulsion unit parts manufacturing					_	_	_		-	-	-	
Ship and boat building ⁹	74.4	11.3	20.9	11.7	_	_	_	1.7	-	_	-	2.5
Ship and boat building ⁹	74.4	11.3	20.9	11.7	_	_	_	1.7	_	_	-	2.5
Ship building and repairing	81.2	10.9	24.8	12.2	_	_	_	2.1	_	_	_	1.8

TABLE R8. Incidence rates¹ for nonfatal occupational injuries and illnesses involving days away from work² per 10,000 full-time workers by industry and selected events or exposures leading to injury or illness, private industry, 2013 — Continued

				E۱	ent or exp	osure lead	ing to inju	ry or illness	₅ 5	
				Contact v	vith objects	S		Falls, slip	os, trips	
Industry ³	NAICS code ⁴	Total cases	Total	Struck by object	Struck against object	Caught in or compressed or crushed	Total	Fall to lower level	Fall on same level	Slips or trips without fall
Boat building ⁹	336612	143.9	48.0	30.7	7.9	7.0	29.0	7.7	16.0	5.3
Other transportation equipment manufacturing	3369	84.3	13.4	7.9		_	11.2		9.5	
	33699	84.3	13.4	7.9	_	_	11.2	_	9.5	_
Other transportation equipment manufacturing				_	l .			l		_
Motorcycle, bicycle, and parts manufacturing	336991	65.2	14.0	_	_	_	17.2	_	14.5	_
manufacturing	336992	62.5	_	_	-	_	_	_	-	_
All other transportation equipment manufacturing	336999	116.3	18.9	13.1	_	_	_	_	_	_
Furniture and related product manufacturing ⁹	337	124.5	55.1	24.5	16.4	9.6	15.1	2.9	9.2	2.8
manufacturing ⁹	3371	132.6	62.8	28.1	20.3	10.1	15.1	2.7	9.4	2.9
Wood kitchen cabinet and countertop manufacturing	33711	132.5	54.6	21.6	17.6	14.9	11.9	_	9.2	_
Household and institutional furniture manufacturing	33712	132.6	69.4	33.4	22.5	6.3	17.7	3.8	9.6	4.3
Upholstered household furniture manufacturing Nonupholstered wood household furniture	337121	101.6	44.1	29.8	8.5	4.6	15.1	3.0	9.4	-
manufacturing	337122	170.9	116.1	46.9	44.3	10.3	20.8	_	9.8	7.1
Metal household furniture manufacturing Household furniture (except wood and metal)	337124	156.9	-	-	-	-	-	-	-	-
manufacturing	337125	164.7	_	_	_	_	_	_	_	_
Institutional furniture manufacturing ⁹	337127	99.7	35.9	14.7	-	_	18.1	-	10.4	-
cabinet manufacturing	337129	444.1	444.1	_	l _	_	_	_	l _	_
Office furniture (including fixtures) manufacturing	3372	106.9	45.3	17.2	11.9	10.0	13.7	3.3	8.1	1.7
Office furniture (including fixtures) manufacturing	33721	106.9	45.3	17.2	11.9	10.0	13.7	3.3	8.1	1.7
Wood office furniture manufacturing Custom architectural woodwork and millwork	337211	47.4	19.4	-	-	11.0	10.5	-	-	
	337212	1150	25.0	22.0			15.0		110	
manufacturing Office furniture (except wood) manufacturing Showcase, partition, shelving, and locker	337212	115.8 87.4	35.9 31.5	22.0 10.2	15.4	_	15.9 10.2	_ _	11.0	_
manufacturing	337215	137.3	65.8	23.5	15.3	13.9	15.8	4.1	10.0	l _
Other furniture related product manufacturing	3379	125.0	36.0	23.3	5.6	5.8	19.3		11.3	4.9
										-
Mattress manufacturing	33791	165.1	45.3	29.6	6.9	7.6	27.2	-	15.7	6.8
Blind and shade manufacturing	33792	42.1	16.7	_	_	_	_	_	_	_
Miscellaneous manufacturing	339	90.1	34.0	21.3	5.4	5.6	16.4	1.5	8.1	6.0
Medical equipment and supplies manufacturing	3391	54.9	14.4	7.9	2.0	3.4	10.4	1.0	8.0	1.1
Medical equipment and supplies manufacturing	33911	54.9	14.4	7.9	2.0	3.4	10.4	1.0	8.0	1.1
Surgical and medical instrument manufacturing	339112	52.7	9.0	2.8	2.7	2.6	13.2	1.5	10.5	
Surgical appliance and supplies manufacturing	339113	57.2	15.6	6.7	2.1	5.3	12.5	-	9.4	1.9
	339114	35.3	15.6	0.7		- -	9.5	_	9.4	1.9
Dental equipment and supplies manufacturing							9.5			
Ophthalmic goods manufacturing	339115	57.0	13.8	8.2	_	_	_	_	_	-
Dental laboratories	339116	61.8	30.0	27.4			_			
		1200	56.8	36.8	9.3	8.2	23.3	2.1	8.1	11.7
Other miscellaneous manufacturing Jewelry and silverware manufacturing	3399 33991	130.8 26.5	9.4	6.9	- 3.5	- 0.2	25.5		- 0.1	

TABLE R8. Incidence rates¹ for nonfatal occupational injuries and illnesses involving days away from work² per 10,000 full-time workers by industry and selected events or exposures leading to injury or illness, private industry, 2013 — Continued

				E	vent or exp	osure leadii	ng to injui	y or illnes	s ⁵			
	Over	exertion and reaction	d bodily	Expo- sure	Transpe incid	ortation lents		Violence		r injuries by nimals	persons	
Industry ³	Total	In lifting	Repeti- tive motion	to harmful sub- stance or environ- ment	Total	Roadway incidents	Fires and explo- sions	Total	Inten- tional injury by other person	Injury by person uninten- tional or intent unknown	Animal and insect related	All other events ⁶
Boat building ⁹ Other transportation equipment manufacturing Other transportation equipment manufacturing Motorcycle, bicycle, and parts manufacturing	51.7 48.7 48.7 23.0	12.5 13.5 13.5 –	8.0 12.9 12.9 –	10.0 8.2 8.2	- - -	- - -	- - - -	- - -	- - - -	- - -	- - -	4.9 - - -
Military armored vehicle, tank, and tank component manufacturing	53.1 71.2	28.5	_ 22.9	_ 15.5			_ _	_ _	_ _	_ _	- -	_ _
Furniture and related product manufacturing ⁹ Household and institutional furniture and kitchen cabinet	46.3	19.2	5.3	1.6	3.3	2.8	_	1.2	_	1.1	-	2.0
manufacturing ⁹	44.9 54.0 37.6 40.1	21.9 30.4 15.0 16.8	4.2 4.3 4.0 6.5	2.2 2.7 1.8	4.6 9.2 – –	4.1 9.2 – –	- - - -	- - -	- - - -	- - - -	- - -	2.9 - 5.2 -
Nonupholstered wood household furniture manufacturing Metal household furniture manufacturing Household furniture (except wood and metal)	29.2 -	9.6	<u>-</u> -	-	- -	_ _	_ _	_ _	_ _	_ _	_ _	- -
manufacturing	98.4 43.8	77.3 9.8	_ _	-	_	_	_ _	_ _ _	_ _	_ _	_ _	-
cabinet manufacturing	42.0 42.0 17.5	9.9 9.9 -	6.5 6.5 –	- - -	- - -	- - -	- - - -	3.7 3.7 -	- - -	3.7 3.7 -	- - -	- - -
Custom architectural woodwork and millwork manufacturing Office furniture (except wood) manufacturing Showcase, partition, shelving, and locker	63.0 42.7	14.3 7.3	<u>-</u> -		- -	_ _	_ _	_ _	_ _	_ _	- -	- -
manufacturing	44.0 66.5 89.1 19.8	11.7 29.2 38.0	8.9 8.8 12.1 –	- - -	- - -	- - -	- - - -	8.3 - - -	- - -	8.3 - - -	- - -	- - -
Miscellaneous manufacturing	32.4 24.5 24.5 24.9 24.1 15.8 30.4 23.8 41.6 10.1	8.8 3.5 3.5 2.9 5.6 — — — 14.8	9.0 10.1 10.1 8.8 10.2 - 12.5 13.5 7.8	4.5 3.4 3.4 3.0 2.5 - 9.1 - 5.9	1.6 1.6 1.6 1.9 - -	.9 1.2 1.2 1.4 - - - - .7	- - - - - -	.6 - - - - - - - 1.1	0.4 - - - - - - - - 8	- - - - - -	-	.5 .6 .6 - - - -

TABLE R8. Incidence rates¹ for nonfatal occupational injuries and illnesses involving days away from work² per 10,000 full-time workers by industry and selected events or exposures leading to injury or illness, private industry, 2013 — Continued

				E	vent or exp	osure lead	ing to inju	ry or illnes	s ⁵	
				Contact v	vith objects	3		Falls, sli	ps, trips	
Industry ³	NAICS code ⁴	Total cases	Total	Struck by object	Struck against object	Caught in or com- pressed or crushed	Total	Fall to lower level	Fall on same level	Slips or trips without fall
Jewelry (except costume) manufacturing	339911 33992 33993 33994 339943 33995 33999 339991 339992 339993 339999	32.7 181.7 56.6 77.9 77.3 173.3 126.0 123.4 115.5 37.4 140.5	13.0 96.2 30.2 19.0 - 57.0 60.1 64.2 36.9 - 78.6	9.6 47.9 24.8 - 45.2 38.7 32.2 - 60.8	- 21.9 - - - 12.9 14.9 - - 16.1	- 24.2 - - - 6.9 13.1 16.4 -	- - 35.4 - 53.5 18.3 14.0 - - 25.8	- - - - 7.5 - - -	- - - 7.0 12.2 13.3 - - 15.1	- - - 38.8 5.3 - - - 10.5
Service providing		94.4	20.6	12.3	5.0	2.3	24.6	4.2	16.0	3.8
Trade, transportation, and utilities ¹¹		127.7	32.5	19.9	7.3	4.0	30.2	6.7	17.6	4.7
Wholesale trade	42	101.3	26.7	15.3	4.6	5.4	22.4	6.0	11.4	3.7
Merchant wholesalers, durable goods Motor vehicle and motor vehicle parts and supplies	423	91.4	28.4	16.0	4.2	6.2	19.4	5.6	8.7	3.5
merchant wholesalers Furniture and home furnishing merchant wholesalers Lumber and other construction materials merchant	4231 4232	114.4 147.3	29.3 47.6	16.4 25.0	7.9 –	2.4 20.0	34.3 20.8	10.7 3.8	14.8 8.2	7.9
wholesalers Professional and commercial equipment and supplies	4233	155.4	41.0	22.3	14.9	2.3	47.6	16.7	16.6	2.1
merchant wholesalers	4234	50.7	7.5	3.7	2.9	.9	8.4	.9	4.7	2.7
wholesalersElectrical goods merchant wholesalersHardware, and plumbing and heating equipment and	4235 4236	175.5 61.0	74.2 23.5	41.6 14.9	6.9 1.8	18.2 6.4	34.4 14.2	4.0 7.3	17.5 5.3	10.2 1.6
supplies merchant wholesalers	4237	71.0	19.7	12.4	1.5	2.2	10.9	4.9	3.9	1.6
wholesalers Miscellaneous durable goods merchant wholesalers Sporting and recreational goods and supplies	4238 4239	97.0 93.2	31.7 41.4	21.0 16.1	1.9 5.9	5.6 18.3	15.0 23.8	4.2 5.6	7.7 11.2	2.3 5.7
merchant wholesalers	42391	64.0	5.8	5.2	_	_	15.4	_	_	7.1
wholesalers	42392 42393	30.3 142.6	- 61.0	- 31.9	- 13.4	_ 13.2	- 40.9	- 11.3	_ 20.5	- 6.2
Jewelry, watch, precious stone, and precious metal merchant wholesalers	42394	6.3	_	_	_	_	_	_	_	_
Other miscellaneous durable goods merchant wholesalers	42399	91.7	63.1	_	_	55.5	15.7	_	_	_

TABLE R8. Incidence rates¹ for nonfatal occupational injuries and illnesses involving days away from work² per 10,000 full-time workers by industry and selected events or exposures leading to injury or illness, private industry, 2013 — Continued

				E	vent or exp	osure leadi	ng to injui	y or illnes	ss ⁵			
	Over	exertion and reaction	d bodily	Expo- sure		ortation lents		Violence		r injuries by nimals	persons	
Industry ³	Total	In lifting	Repeti- tive motion	to harmful sub- stance or environ- ment	Total	Roadway incidents	Fires and explo- sions	Total	Inten- tional injury by other person	Injury by person uninten- tional or intent unknown	Animal and insect related	All other events ⁶
Jewelry (except costume) manufacturing	13.9	_	_	_	_	_	_	_	_	_	_	_
Sporting and athletic goods manufacturing	59.5	25.1	21.2	19.9	_	_	_	l _	_	_	_	_
Doll, toy, and game manufacturing	-	20.1		- 10.0	_	_	_	_	_	_	_	_
Office supplies (except paper) manufacturing	23.6	_	_	_	_	_	_	_	_	_	_	_
Marking device manufacturing	23.0	_	_		_		_	_		_	_	_
Sign manufacturing	56.7	26.2	_		_		_	_		_		_
All other miscellaneous manufacturing	39.6	9.2	6.2	4.3	2.4		_	_		_	_	_
Gasket, packing, and sealing device manufacturing	36.7	6.1	0.2	- 4.5	2.4		_	_		_	_	_
Musical instrument manufacturing	58.5		22.1	_	_	_	_	_	_	_	_	_
Fastener, button, needle, and pin manufacturing	- -	_		_	_	_	_	-		_	_	_
	30.4	0.4	_		_	_		_	_	_	_	_
All other miscellaneous manufacturing	30.4	8.1	_	5.2	_	_	_	_	_	_	_	_
Service providing	34.1	11.6	2.1	4.1	5.1	3.7	0.1	4.9	1.9	1.6	1.3	0.9
Trade, transportation, and utilities ¹¹	49.2	20.6	2.8	3.9	8.5	5.9	.3	1.9	.5	.3	1.0	1.2
Wholesale trade	38.1	15.3	2.8	3.5	8.1	5.9	.7	.8	.1	.1	.5	1.1
Merchant wholesalers, durable goods	31.5	12.8	1.7	3.2	6.9	5.5	.2	.5	.1	_	.3	1.3
merchant wholesalers	39.4	18.5	1.1	3.0	7.2	6.0	_	1.0	-	_	_	_
Furniture and home furnishing merchant wholesalers Lumber and other construction materials merchant	55.0	24.3	_	5.3	18.5	16.0	_	_	_	_	_	-
wholesalersProfessional and commercial equipment and supplies	49.5	32.2	3.4	_	13.8	10.3	_	-	_	_	-	_
merchant wholesalers	29.2	10.6	2.2	.5	3.9	3.5	_	_	_	_	-	.8
wholesalers	48.0	13.9	_	6.2	8.4	4.7	_	_	_	_	_	4.4
Electrical goods merchant wholesalers	14.8	6.9	2.3	1.4	6.1	5.7	_	_	_	_	_	1.0
Hardware, and plumbing and heating equipment and	1 1.0	0.0		'''	0.1	0.7						1.0
supplies merchant wholesalers	24.1	14.8	_	4.2	11.1	10.8	_	_	_	_	_	_
Machinery, equipment, and supplies merchant	27.1	14.0		7.2		10.0						
wholesalers	36.1	9.3	1.4	5.6	7.3	4.8	_	.6	_	_	.6	.4
Miscellaneous durable goods merchant wholesalers	15.6	7.9	2.0	3.9	1.4	1.0	_	0	_	_	0	6.0
Sporting and recreational goods and supplies	13.0	7.5	2.0	0.5	1.4	1.0						0.0
merchant wholesalers	42.7	23.9	10.2	_	_	_	_	_	_	_	_	_
Toy and hobby goods and supplies merchant		1 .								1		
wholesalers	17.9	14.2	_	-	-	-	_	-	_	-	-	-
Recyclable material merchant wholesalers	12.3	6.1	_	8.8	2.9	-	_	-	_	_	-	14.3
Jewelry, watch, precious stone, and precious metal												
merchant wholesalers Other miscellaneous durable goods merchant	_	_	_	-	_	_	_	_	_	_	-	-
wholesalers	10.9	_	_	_	_	_	_	_	-	-	_	_

TABLE R8. Incidence rates¹ for nonfatal occupational injuries and illnesses involving days away from work² per 10,000 full-time workers by industry and selected events or exposures leading to injury or illness, private industry, 2013 — Continued

				E	ent or exp	osure lead	ing to inju	ry or illnes:	s ⁵	
				Contact v	vith object	S		Falls, sli	ps, trips	
Industry ³	NAICS code ⁴	Total cases	Total	Struck by object	Struck against object	Caught in or com- pressed or crushed	Total	Fall to lower level	on same level .5	Slips or trips withou fall
Merchant wholesalers, nondurable goods	424	140.4	31.5	17.9	6.3	6.1	34.9	8.5	_	5.7
Paper and paper product merchant wholesalers	4241	116.0	24.9	10.1	3.9	9.9	13.0	_		4.3
Drugs and druggists' sundries merchant wholesalers	4242	72.3	13.5	4.6	7.2	.8	14.8	1.1		3.4
Apparel, piece goods, and notions merchant wholesalers	4243	40.0	9.6	8.2			11.7	1.3	1	4.5
Grocery and related product merchant wholesalers	4244	184.2	38.2	22.1	8.5	6.3	51.6	12.2		5.5
Farm product raw material merchant wholesalers	4245	153.2	59.1	11.0	_	44.8	55.6	_	1	_
Chemical and allied products merchant wholesalers Petroleum and petroleum products merchant	4246	66.7	15.9	8.3	_	5.1	5.0	_		
wholesalersBeer, wine, and distilled alcoholic beverage merchant	4247	126.9	19.2	15.1	2.4	_	66.6	35.0	18.1	13.4
wholesalers	4248	234.8	51.9	34.7	10.1	5.5	35.5	10.8	15.8	7.8
Miscellaneous nondurable goods merchant wholesalers	4249	110.4	31.4	20.1	5.4	4.4	23.8	4.7	11.0	7.1
Retail trade	44-45	112.8	32.5	21.3	7.4	2.7	26.0	5.1	17.2	3.2
Motor vehicle and parts dealers	441	114.9	38.7	25.1	8.2	3.2	26.7	5.2	1	3.4
Automobile dealers	4411	109.6	34.8	21.3	8.0	3.3	27.7	3.5	_	3.8
New car dealers	44111	117.6	37.2	22.3	8.6	3.7	29.1	3.3		3.8
Used car dealers	44112	47.1	16.3	13.1	2.7	_	16.6	4.6	_	4.1
Other motor vehicle dealers	4412	106.5	36.2	23.6	12.1	_	24.5	5.0		_
Motorcycle, boat, and other motor vehicle dealers	44122	129.0	45.7	31.3	13.8		30.5	6.1	23.8	
Automotive parts, accessories, and tire stores	4413	129.0	48.3	34.2	7.9	3.7	25.2	9.1	12.4	3.3
Automotive parts and accessories stores Tire dealers	44131 44132	111.2 159.6	38.7 64.7	30.0 41.3	4.8 13.1	3.6 4.0	26.5 23.1	12.2 3.8	11.9 13.1	1.7 6.1
Furniture and home furnishings stores	442	143.3	51.6	34.6	11.0	4.5	32.1	7.4	17.9	6.7
Furniture stores	4421	102.8	23.3	14.9	4.3	1.4	24.3	5.8	14.4	4.2
Home furnishings stores	4422	188.6	83.2	56.5	18.5	7.9	40.7	9.3	21.7	9.6
Floor covering stores	44221	121.1	70.2	16.0	34.8	_	30.8	_	30.2	_
Other home furnishings stores	44229	226.3	90.4	79.2	9.4	_	46.3	14.3	17.0	14.9
Electronics and appliance stores	443	74.6	13.4	8.2	3.1	1.0	20.8	1.7	16.6	1.9
Electronics and appliance stores	4431	74.6	13.4	8.2	3.1	1.0	20.8	1.7	16.6	1.9
Appliance, television, and other electronics stores Computer and software stores	44311 44312	77.6 68.9	16.5 4.7	10.3	4.0 -	1.3 –	23.8 13.9	2.1 -	18.7 11.8	2.1
Building material and garden equipment and supplies										
dealers	444	155.8	48.8	32.5	9.8	5.0	26.2	6.1	17.0	2.5
Building material and supplies dealers	4441	158.3	50.7	34.7	9.1	5.5	25.9	6.6	16.0	2.6
Home centers	44411	180.9	55.9	37.7	11.0	5.9	31.6	7.4	20.6	2.7
Paint and wallpaper stores	44412	22.2	_	_	_	_	9.9	7.6	_	-
Hardware stores	44413	152.5	53.2	43.2	4.6	_	20.2	2.8	13.2	3.6
Other building material dealers	44419	115.4	40.1	25.1	7.6	7.0	15.0	6.4	6.5	2.1

TABLE R8. Incidence rates¹ for nonfatal occupational injuries and illnesses involving days away from work² per 10,000 full-time workers by industry and selected events or exposures leading to injury or illness, private industry, 2013 — Continued

				E	vent or exp	osure leadir	ng to injur	y or illnes	s ⁵			
	Over	exertion and reaction	d bodily	Expo- sure	Transpe incid	ortation lents		Violence		r injuries by nimals	persons	
Industry ³	Total	In lifting	Repeti- tive motion	to harmful sub- stance or environ- ment	Total	Roadway incidents	Fires and explo- sions	Total	Inten- tional injury by other person	Injury by person uninten- tional or intent unknown	Animal and insect related	All other events ⁶
Acrobant wholesplare, pendurable goods	56.4	23.9	3.7	3.5	11.6	7.5		1.6	0.2	0.3	1.1	0.9
Merchant wholesalers, nondurable goods							_	_	0.2	0.3		0.9
Paper and paper product merchant wholesalers	62.2	14.4	1.5	3.2	12.2	5.8		_	-	_	-	_
Drugs and druggists' sundries merchant wholesalers	31.4	11.0	8.0		11.3	11.0	-		_	_	-	_
Apparel, piece goods, and notions merchant wholesalers	12.9	5.1	3.2	2.6			_	2.1	-		-	_
Grocery and related product merchant wholesalers	75.4	30.5	5.1	4.9	12.2	5.7	-	.4	-	.2	-	1.4
Farm product raw material merchant wholesalers	12.6	_	_	-	_	_	_	15.2	_	_	14.5	_
Chemical and allied products merchant wholesalers	17.8	7.0	_	10.1	17.5	15.9	-	-	_	_	_	-
Petroleum and petroleum products merchant												
wholesalers	30.5	10.3	_	_	7.4	5.8	_	l –	l –	_	_	_
Beer, wine, and distilled alcoholic beverage merchant	00.0					0.0						
wholesalers	130.9	72.1	2.0	1.3	11.5	6.4	_	1.7	1.0	_	_	2.1
	35.4	15.4	3.0	1.5	14.4	11.4	_	3.3			3.2	.6
Miscellaneous nondurable goods merchant wholesalers	33.4	15.4	3.0	1.5	14.4	11.4	_	3.3	_	_	3.2	.0
Retail trade	43.9	20.7	2.6	3.7	3.6	2.4	0.1	2.3	.6	.4	1.2	.7
Motor vehicle and parts dealers	33.4	11.8	1.4	3.1	10.2	7.4	.6	1.5	.2	.5	.2	.6
Automobile dealers	33.9	9.8	1.7	4.2	7.3	4.5	.1	1.1	.3	.5	.3	.5
New car dealers	37.2	10.6	1.9	4.3	8.0	4.8	.2	1.1	.2	.5	.4	.6
Used car dealers	8.3	3.8		3.6	_		_	l –	_		_	
Other motor vehicle dealers	20.4	6.9	_		13.7	5.9	_	l _	l _	_	_	_
Motorcycle, boat, and other motor vehicle dealers	19.3	7.7	_	_	18.1	7.8		_	l _	_	_	
	35.6	17.5	_	_	_	14.5	1.6	_	_	_	_	
Automotive parts, accessories, and tire stores		-			16.1	-	_					.9
Automotive parts and accessories stores	25.6	17.1	_	1.1	17.5	15.3	-	-	-	_	-	_
Tire dealers	52.9	18.1	_	_	13.8	13.2	2.8	_	_	_	-	2.3
Furniture and home furnishings stores	53.6	26.9	3.7	2.4	1.3	.7	_	_	_	_	_	2.1
Furniture stores	50.0	30.0	_	1.7	2.0	1.4	_	l –	_	_	_	1.2
Home furnishings stores	57.5	23.5	7.8	3.2		_	_	l –	_	_	_	3.1
Floor covering stores	11.9				_	_	_	l _	l _	_	_	_
Other home furnishings stores	83.0	34.1	12.1	4.9	_	_	_	_	_	_	_	_
Testronias and appliance stores	25.4	24.5		,	0.0	0.7		4.0				
Electronics and appliance stores	35.1	21.5	_	1.4	2.8	2.7	_	1.0	-	_	-	_
Electronics and appliance stores	35.1	21.5	_	1.4	2.8	2.7	-	1.0	-	_	-	_
Appliance, television, and other electronics stores	31.3	16.9	_	1.2	3.9	3.8	-	.9	_	_	-	-
Computer and software stores	47.0	34.7	_	_	-	_	_	-	_	_	-	_
Building material and garden equipment and supplies												
dealers	72.2	37.9	2.1	1.6	4.8	2.6	_	2.0	.6	.4	.9	2
		41.0	2.1		4.6 4.6			2.0		.5	1.1	.0
Building material and supplies dealers	72.8	-		1.7	-	2.8			.6	_		.5
Home centers	84.4	46.3	1.6	2.3	3.6	.8	-	2.7	1.0	.3	1.3	.5
Paint and wallpaper stores	-	_	_	-	_	_	_	_	-	-	-	-
Hardware stores	75.9	59.2	_	_	_	-	_	_	-	_	-	_
Tialdware stores	47.0	20.3	5.8		10.9	10.7		2.5		1.4	_	

TABLE R8. Incidence rates¹ for nonfatal occupational injuries and illnesses involving days away from work² per 10,000 full-time workers by industry and selected events or exposures leading to injury or illness, private industry, 2013 — Continued

				E	vent or exp	osure lead	ing to inju	ry or illness	S ⁵	
				Contact v	vith object	S		Falls, sli	ps, trips	
Industry ³	NAICS code ⁴	Total cases	Total	Struck by object	Struck against object	Caught in or com- pressed or crushed	Total	Fall to lower level	Fall on same level	Slips or trips without fall
Lawn and garden equipment and supplies stores	4442	134.5	32.7	13.2	15.5	_	28.6	_	25.5	_
Outdoor power equipment stores Nursery, garden center, and farm supply stores	44421 44422	199.9 113.5	- 42.5	- 17.0	20.3	_	- 31.1	_ _	27.0	_
Food and beverage stores	445 4451	147.7 150.9	49.9 47.9	31.5 28.0	12.7 13.6	4.8 5.1	29.9 30.2	2.6 2.7	23.5 23.4	3.4 3.8
convenience) stores Convenience stores Meat markets	44511 44512 44521	155.9 79.8 244.6	49.9 19.6 191.3	29.1 - 174.1	14.1	5.5 - -	31.9 - 40.1	2.9 - -	24.6 - 38.8	4.0
Fruit and vegetable markets Other specialty food stores Beer, wine, and liquor stores	44523 44529 4453	91.0 165.8 66.0	39.0 79.8 10.8	23.1 74.9	9.2 - 7.3	6.7	16.3 27.2 23.3	_ _ _	15.3 21.5 21.9	_ _
Health and personal care stores	446	87.6	18.2	14.6	2.2	1.0	15.9	5.3	9.1	1.3
Health and personal care stores Pharmacies and drug stores Cosmetics, beauty supplies, and perfume stores	4461 44611 44612	87.6 90.0 97.8	18.2 19.8 26.4	14.6 16.7	2.2	1.0	15.9 19.9	5.3 6.6	9.1 11.5	1.3 1.5
Gasoline stations	447	71.4	14.5	9.9	2.3	_	24.9	1.8	20.2	2.7
Gasoline stations Gasoline stations with convenience stores	4471 44711	71.4 75.2	14.5 15.6	9.9 10.8	2.3 2.2	_ _	24.9 25.4	1.8 1.8	20.2 20.6	2.7 2.9
Clothing and clothing accessories stores	448 4481	80.2 79.2	24.0 24.2	15.1 18.7	6.4 5.1	2.4	28.8 24.9	11.7 4.2	10.3 13.7	5.3 6.9
Children's and infants' clothing stores	44813 44814 44815	39.6 60.7	- 19.6	- 13.3 -	5.8 -	_ _	16.0 18.8	9.9 4.5	9.9 –	- 4.5
Clothing accessories stores Other clothing stores Jewelry, luggage, and leather goods stores	44819 4483	167.1 42.7 28.2	49.3 19.0 22.0	9.3 -	8.5 16.4	_ _ _	18.8 –	_ _ _	_ _ _	_ _ _
Jewelry stores	44831 451	12.4 61.9	6.4	6.0	-	.9	-	11.7	11.0	_
Sporting goods, hobby, book, and music stores	4511 45111 45112	61.6 66.6 54.1	16.1 15.5 13.3 18.6	11.5 12.7 8.7 18.2	3.2 2.3 3.7	- - -	23.3 22.3 29.0 13.5	14.1 21.0 4.3	7.8 7.6 9.0	_ _ _
Sewing, needlework, and piece goods stores	45113 45114 4512	33.8 75.3 63.3	33.8 19.1	33.8 6.0	- - 7.7		12.0 - 27.6	- - -	11.0 - 26.5	_ _ _
Book stores and news dealers	45121	73.7	22.5	7.1	9.0	_	32.0	_	30.7	_
General merchandise stores Department stores Other general merchandise stores	452 4521 4529	105.4 102.5 107.8	26.6 27.2 26.0	17.7 17.7 17.7	6.4 7.2 5.7	1.8 1.7 1.8	27.0 30.4 24.1	4.1 5.0 3.2	19.1 21.3 17.3	3.5 3.7 3.3

TABLE R8. Incidence rates¹ for nonfatal occupational injuries and illnesses involving days away from work² per 10,000 full-time workers by industry and selected events or exposures leading to injury or illness, private industry, 2013 — Continued

				E	vent or exp	osure leadii	ng to inju	y or illnes	s ⁵			
	Over	exertion and reaction	d bodily	Expo- sure	Transpe incid			Violence		r injuries by nimals	persons	
Industry ³	Total	In lifting	Repeti- tive motion	to harmful sub- stance or environ- ment	Total	Roadway incidents	Fires and explo- sions	Total	Inten- tional injury by other person	Injury by person uninten- tional or intent unknown	Animal and insect related	All other events ⁶
Lawn and garden equipment and supplies stores Outdoor power equipment stores Nursery, garden center, and farm supply stores	66.9 176.7 31.6	11.8 - -	_ _ _	- - -	6.3 - 8.3	_ _ _	- - -	_ _ _	_ _ _	- - -	- - -	- - -
Food and beverage stores Grocery stores Supermarkets and other grocery (except	58.3 62.9	29.0 31.3	6.4 7.2	5.0 5.6	2.0 1.9	0.3	_ _	1.6 1.4	0.7 .4	0.7 .8	0.2 .2	0.9 1.0
convenience) stores	63.5 53.3	30.2 47.5 –	7.7 - -	6.0 - -	2.0 - -	.3 - -	_ _ _	1.5 - -	.4 - -	.9 _ _	.2 - -	1.1 - -
Fruit and vegetable markets Other specialty food stores Beer, wine, and liquor stores	29.4 39.7 31.8	10.7 12.0 21.3	- - -	4.7 - -	- 8.4 -	- - -	_ _ _	8.8 -	- - -	- - -	- - -	- - -
Health and personal care stores	37.3 37.3 41.7	20.0 20.0 25.3	- - -	6.7 6.7 2.8	3.9 3.9 1.8	3.8 3.8 1.8	- - -	4.9 4.9 3.1	1.8 1.8 2.0	- - -	3.0 3.0 -	- - -
Gasoline stations Gasoline stations Gasoline stations with convenience stores	26.5 26.5 28.3	12.4 12.4 13.0	_ _ _ _	3.9 3.9 4.1	.8 .8 .8	.7 .7 .8	- - -	.9 .9 1.0	- - -	_ _ _	- - -	- - -
Clothing and clothing accessories stores Clothing stores Children's and infants' clothing stores Family clothing stores Clothing accessories stores Other clothing stores	20.8 21.4 15.5 17.2 –	7.7 9.4 - 6.2 -	1.2 1.7 - 2.8 -	4.9 6.7 - 2.0 -	.5 .8 - - -	- - - - -	- - - - -	.8 1.0 - 2.2 -	- - - - -	- - - - -	- - - -	- - - - -
Jewelry, luggage, and leather goods stores Jewelry stores	-	_ _	- -	-	-	_	_ _	-	_	_	-	-
Sporting goods, hobby, book, and music stores	18.2 18.9 18.1 17.1 21.3 28.0 15.0 17.4	10.1 10.9 8.6 8.6 18.2 26.7 6.7 7.5	1.1 .9 1.5 - - - -	.7 .8 - 2.3 - - -	2.2 2.7 4.0 - - -	- - - - - -	- - - - -	1.3 1.2 1.4 - - - -	- - - - - -	.8 .7 1.2 - - - -	- - - - - -	- - - - - -
General merchandise stores Department stores Other general merchandise stores	44.2 36.1 51.0	20.4 13.8 26.0	2.6 2.1 3.0	2.5 2.3 2.8	1.3 .8 1.8	.2 .2 .1	- - -	2.6 4.0 1.3	.9 1.2 .7	.6 1.0 .2	1.0 1.7 .4	1.2 1.6 .8

TABLE R8. Incidence rates¹ for nonfatal occupational injuries and illnesses involving days away from work² per 10,000 full-time workers by industry and selected events or exposures leading to injury or illness, private industry, 2013 — Continued

				E	vent or exp	osure lead	ing to inju	ry or illnes:	s ⁵	
				Contact v	vith object	S		Falls, sli	ps, trips	
Industry ³	NAICS code ⁴	Total cases	Total	Struck by object	Struck against object	Caught in or com- pressed or crushed	Total	Fall to lower level	Fall on same level	Slips or trips without fall
Warehouse clubs and superstoresAll other general merchandise stores	45291 45299	107.1 110.0	29.3 14.2	20.0 9.8	6.3 3.7	2.3 -	25.1 20.8	3.3 3.1	18.6 12.7	2.9 5.0
Miscellaneous store retailers	453 4531	95.0 61.8	19.0	12.4	5.2	1.0	20.0	6.9	11.8	1.3
Florists Office supplies, stationery, and gift stores Office supplies and stationery stores Gift, novelty, and souvenir stores	4532 45321 45322	79.1 92.0 65.8	13.5 15.0 11.9	7.2 4.7 9.8	4.5 7.3	1.8 3.0	27.5 24.8 30.3	11.0 10.0 12.0	14.5 13.3 15.7	2.0 - 2.6
Used merchandise stores Pet and pet supplies stores	4533 45391	72.2 158.3	14.8 55.2	10.5 35.6	3.7 18.8		14.6 12.3	- -	9.2	_ _ _
Nonstore retailers Electronic shopping and mail-order houses Electronic shopping and mail-order houses Electronic shopping Mail-order houses	454 4541 45411 454111 454113 4542	120.6 46.4 46.4 32.1 62.1 210.3	15.9 12.7 12.7 11.2 14.5 15.5	9.2 8.7 8.7 8.6 9.0 11.0	5.5 3.0 3.0 2.0 4.2	.9 .8 .8 - -	24.0 12.8 12.8 9.7 16.2 65.7	3.6 2.1 2.1 - 4.1	14.1 9.1 9.1 9.2 9.2 50.6	5.7 1.6 1.6 – 2.9 12.5
Vending machine operators Fuel dealers Other direct selling establishments	45431 45439	261.7 208.8	28.5 12.8	8.9 10.8	18.2 –	_ _	41.7 23.3	8.0	14.4 12.2	15.9 -
Transportation and warehousing ¹¹	48-49	215.3	43.9	24.1	11.2	6.1	54.3	12.1	28.3	10.2
Air transportation Scheduled air transportation Scheduled air transportation Scheduled passenger air transportation Scheduled freight air transportation Nonscheduled air transportation	481 4811 48111 481111 481112 4812	417.9 459.2 459.2 471.9 123.4 32.6	89.9 98.5 98.5 101.2 29.2 9.4	56.4 61.7 61.7 63.4 17.1 7.0	22.5 24.7 24.7 25.4 –	7.9 8.8 8.8 8.9 -	79.1 86.4 86.4 88.2 39.1 11.0	7.4 8.0 8.0 8.3 —	52.5 57.4 57.4 58.5 27.9 7.3	18.1 19.9 19.9 20.2 –
Rail transportation ¹¹	482	128.8	27.0	11.3	6.3	6.0	37.9	.9	_	3.1
Water transportation Deep sea, coastal, and great lakes water transportation Deep sea, coastal, and great lakes water	483 4831	135.8 168.0	25.7 19.7	11.1 5.6	5.8 6.4	7.8 6.0	17.6 14.4	4.8 7.1	8.3 4.5	4.5 -
transportation	48311 483113 4832 48321 483211 483212	168.0 138.9 99.1 99.1 105.2 70.4	19.7 46.1 32.5 32.5 34.3	5.6 13.5 17.3 17.3 19.6	6.4 17.1 5.2 5.2 6.3	6.0 13.1 10.0 10.0 8.4	14.4 20.8 21.1 21.1 20.0	7.1 - - - -	4.5 - 12.6 12.6 9.7 -	- 6.3 6.3 7.7
Truck transportation	484 4841 48411	225.2 231.9 236.2	42.5 45.9 44.6	25.0 26.8 23.0	9.3 9.9 11.0	6.0 6.5 9.0	67.2 66.1 65.1	19.9 19.8 20.5	32.6 29.7 31.8	11.2 12.5 12.2

TABLE R8. Incidence rates¹ for nonfatal occupational injuries and illnesses involving days away from work² per 10,000 full-time workers by industry and selected events or exposures leading to injury or illness, private industry, 2013 — Continued

				E	vent or exp	osure leadii	ng to injur	y or illnes	is ⁵			
	Over	exertion and reaction	d bodily	Expo- sure		ortation lents		Violence		r injuries by nimals	persons	
Industry ³	Total	In lifting	Repeti- tive motion	to harmful sub- stance or environ- ment	Total	Roadway incidents	Fires and explo- sions	Total	Inten- tional injury by other person	Injury by person uninten- tional or intent unknown	Animal and insect related	All other events ⁶
Warehouse clubs and superstores		19.7 48.1	3.4 1.4	3.1 1.7	1.8 1.5	0.2	_ _	1.4	0.6	0.3	0.5 –	0.9
Miscellaneous store retailers		17.9	4.1	8.9	2.2	2.1	_	7.6	_	_	7.3	_
Florists	-	_					_	_	_	_	_	_
Office supplies, stationery, and gift stores		12.3	_	1.9	2.3	2.2	_	_	_	_	_	_
Office supplies and stationery stores		17.1	_		4.3	4.3	_	_	_	_	_	_
Gift, novelty, and souvenir stores		7.3	_	_	_	_	_	_	_	_	_	_
Used merchandise stores	33.2	14.6	3.6	7.0	_	_	_	_	_	_	_	_
Pet and pet supplies stores		35.5	_	-	-	_	_	32.8	_	_	32.8	-
Nonstore retailers	61.5	22.7	2.4	1.5	10.8	10.6	_	6.5	_	_	6.4	_
Electronic shopping and mail-order houses		7.3	2.7	1.1	-	_	_		_	_	_	_
Electronic shopping and mail-order houses		7.3	2.7	1.1	_	_	_	_	_	_	_	_
Electronic shopping		6.3	1.4		_	_	_	_	_	_	_	_
Mail-order houses		8.5	4.0	2.3	_	_	_	_	_	_	_	_
Vending machine operators		26.9	_		_	_	_	_	_	_	_	_
Fuel dealers		81.5	_	_	13.2	13.2	_	_	_	_	_	_
Other direct selling establishments	108.7	-	_	_	61.6	61.6	_	_	_	_	_	_
Transportation and warehousing ¹¹	83.6	29.7	3.4	5.0	23.6	16.3	0.3	2.1	.7	.4	.9	2.6
Air transportation	209.5	97.0	7.8	7.9	26.9	5.5	_	3.6	_	2.1	1.5	1.0
Scheduled air transportation		107.0	8.7	8.7	29.7	6.0	_	3.9	_	2.3	1.6	1.1
Scheduled air transportation	230.8	107.0	8.7	8.7	29.7	6.0	_	3.9	_	2.3	1.6	1.1
Scheduled passenger air transportation	237.7	110.7	9.0	8.9	30.7	6.2	_	4.0	_	2.3	1.7	1.1
Scheduled freight air transportation	48.9	_	_	-	_	_	_	_	_	_	-	_
Nonscheduled air transportation	10.9	-	_	-	-	_	_	-	_	_	-	-
Rail transportation ¹¹	32.2	_	1.6	4.7	15.8	5.8	_	3.7	1.8	.8	1.0	7.6
Water transportation	27.5	7.0	_	43.8	6.0	_	_	_	_	_	_	13.3
Deep sea, coastal, and great lakes water transportation Deep sea, coastal, and great lakes water	22.0	-	_	80.2	8.0	_	_	_	_	_	-	22.1
transportation	22.0	_	_	80.2	8.0	_	_	_	_	_	_	22.1
Coastal and great lakes freight transportation	_	_	_	-	14.0	_	_	_	_	_	_	
Inland water transportation		13.9	_	_	-	_	_	_	_	_	_	_
Inland water transportation	33.7	13.9	_	_	_	_	_	_	_	_	_	_
Inland water freight transportation		14.9	_	_	_	_	_	_	_	_	_	_
Inland water passenger transportation		-	_	_	_	_	_	-	-	_	-	_
Truck transportation	77.5	21.3	1.9	4.4	29.7	25.9	.9	1.0	.3	_	.6	2.2
General freight trucking		18.9	2.2	4.5	29.3	25.3	1.1	1.2	.4	_	.6	2.6
General freight trucking, local		19.5	.9	4.3	36.8	34.9				_		_

TABLE R8. Incidence rates¹ for nonfatal occupational injuries and illnesses involving days away from work² per 10,000 full-time workers by industry and selected events or exposures leading to injury or illness, private industry, 2013 — Continued

				Ev	ent or exp	oosure lead	ing to inju	ry or illnes:	s ⁵	
				Contact v	vith object	s		Falls, sli	ps, trips	
Industry ³	NAICS code ⁴	Total cases	Total	Struck by object	Struck against object	Caught in or com- pressed or crushed	Total	Fall to lower level	Fall on same level	Slips or trips withou fall
General freight trucking, long-distance	48412 4842	230.7 209.8	46.3 34.6	27.9 21.0	9.6 7.9	5.8 4.6	66.4 69.6	19.6 20.0	29.1 39.3	12.6 8.2
Used household and office goods moving	48421	184.5	51.2	43.5	_	6.6	57.8	40.6	9.6	3.8
Specialized freight (except used goods) trucking, local Specialized freight (except used goods) trucking,	48422	178.2	29.2	16.0	8.9	3.3	46.3	10.5	29.7	4.4
long-distance	48423	271.7	33.4	15.9	10.2	5.5	111.4	22.9	70.4	16.3
Transit and ground passenger transportation	485	197.1	22.5	11.8	7.5	1.7	55.0	7.1	37.8	9.3
Urban transit systems	4851	357.7	56.9	21.3	13.2	12.3	64.8	7.6	43.7	12.7
Interurban and rural bus transportation	4852	208.3	41.6	28.6	12.9	_	44.2	13.0	25.6	_
Taxi and limousine service	4853	145.1	17.4	9.7	7.5	_	14.0	_	10.2	_
Taxi service	48531	226.6	24.7	11.4	13.2	_	20.4	_	15.4	_
Limousine service	48532	65.3	10.2	7.9	_	_	7.8	_	5.1	_
School and employee bus transportation	4854	188.1	11.7	7.9	3.3	_	83.7	10.4	56.9	14.9
Charter bus industry	4855	165.6	16.1	12.2	_	_	70.9	_	59.1	8.1
Other transit and ground passenger transportation	4859	183.2	23.5	11.1	10.7	_	40.7	7.4	26.9	6.5
Pipeline transportation	486	45.9	_	_	_	_	20.6	_	12.3	_
Pipeline transportation of natural gas	4862	49.2	_	_	_	_	31.5	8.0	18.9	_
Scenic and sightseeing transportation	487	97.7	20.3	13.3	_	_	19.2	_	10.6	_
Scenic and sightseeing transportation, land	4871	143.0	_	_	_	_	24.1	_	_	_
Scenic and sightseeing transportation, water	4872	69.6	31.4	22.8	_	_	_	_	_	_
Support activities for transportation	488	146.7	42.1	14.6	17.7	7.6	38.9	12.9	20.5	5.1
Support activities for air transportation	4881	141.6	30.2	15.0	10.2	3.7	37.1	8.9	23.0	4.8
Support activities for rail transportation	4882	158.6	54.9	_	39.8	9.9	29.2	11.0	_	14.5
Support activities for water transportation	4883	253.7	89.9	37.9	16.6	24.5	65.9	21.9	31.0	13.0
Marine cargo handling	48832	373.6	126.7	62.3	14.9	45.2	113.9	37.0	54.8	22.1
Navigational services to shipping	48833	122.1	32.7	25.5	_	_	35.1	13.5	10.9	10.7
Other support activities for water transportation	48839	54.1	_	_	_	_	_	_	_	_
Support activities for road transportation	4884	174.5	22.2	8.0	10.1	_	48.8	32.9	11.1	_
Motor vehicle towing	48841	151.7	_	_	_	_	48.4	_	_	-
Freight transportation arrangement	4885	93.1	36.1	7.4	25.7	3.0	27.4	3.6	21.8	-
Other support activities for transportation	4889	85.8	42.1	17.9	9.0	15.2	18.1	5.8	10.9	_
Couriers and messengers	492	269.1	50.7	31.5	11.4	6.9	70.3	12.4	38.7	18.6
Couriers and express delivery services	4921	286.6	49.4	28.8	12.1	7.5	72.3	13.9	36.8	20.9
Warehousing and storage	493	176.2	42.0	22.5	9.0	6.5	27.7	3.7	15.4	7.7
Warehousing and storage	4931	176.2	42.0	22.5	9.0	6.5	27.7	3.7	15.4	7.7
General warehousing and storage	49311	171.0	41.2	21.1	9.5	6.2	25.1	3.5	14.8	5.9
Refrigerated warehousing and storage	49312	291.4	68.4	40.0	9.5	16.9	55.8	4.1	25.9	24.3
Other warehousing and storage	49319	115.0	20.2	14.4	4.1	_	23.1	_	12.9	7.6

TABLE R8. Incidence rates¹ for nonfatal occupational injuries and illnesses involving days away from work² per 10,000 full-time workers by industry and selected events or exposures leading to injury or illness, private industry, 2013 — Continued

				E	vent or exp	osure leadii	ng to injur	y or illnes	s ⁵			
	Over	exertion and reaction	d bodily	Expo- sure	Transpe incid	ortation lents		Violence		r injuries by nimals	persons	
Industry ³	Total	In lifting	Repeti- tive motion	to harmful sub- stance or environ- ment	Total	Roadway incidents	Fires and explo- sions	Total	Inten- tional injury by other person	Injury by person uninten- tional or intent unknown	Animal and insect related	All other events ⁶
General freight trucking, long-distance Specialized freight trucking	80.2 68.9 69.2 68.3	18.7 26.7 37.5 33.6	2.6 1.1 – 1.5	4.6 4.0 - 3.9 6.3	27.0 30.6 3.4 29.5	22.4 27.2 - 24.8 44.5	1.3 - - -	1.5 .7 - -	0.5 - - -	- - - -	0.8 .6 - -	3.3 1.1 - -
Transit and ground passenger transportation Urban transit systems Interurban and rural bus transportation Taxi and limousine service Taxi service Limousine service School and employee bus transportation Charter bus industry Other transit and ground passenger transportation	45.9 103.4 67.8 27.2 44.0 10.7 30.3	11.3 14.1 17.8 16.7 25.5 8.1 2.2 18.1 14.9	2.8 9.3 - - - 2.7 - 2.2	4.4 14.2 - - - - 2.1 - 6.3	62.6 104.8 42.1 80.0 124.3 36.6 51.2 33.4 57.4	56.7 99.7 41.3 70.8 106.1 36.3 46.4 23.4 52.6	- - - - - - -	6.5 13.5 - 5.1 10.3 - 8.9 - 3.1	4.1 9.5 - 5.1 10.3 - 4.8 -	1.5 - - - - - 2.0	.5 - - - - -	- - - - - - -
Pipeline transportation	7.0 9.0	_ _	- -	- -	14.1 –	14.1 –	- -	- -	- -	_ _	- -	_ _
Scenic and sightseeing transportation	32.4 70.3 –	9.4 21.1 –	- - -	- - -	14.1 - 18.7	- - -	- - -	- - -	_ _ _	_ _ _	- - -	- - -
Support activities for transportation Support activities for air transportation Support activities for rail transportation Support activities for water transportation Marine cargo handling Navigational services to shipping Other support activities for water transportation Support activities for road transportation Motor vehicle towing Freight transportation arrangement Other support activities for transportation	45.0 55.1 22.5 58.8 74.8 41.6 31.6 79.4 67.7 20.7 23.6	16.2 15.6 - 11.1 13.6 16.1 - 52.3 52.0 4.6 13.2	1.1 1.3 - 2.8 - - - - -	5.9 10.3 - 8.8 10.2 8.6 - 9.6 -	9.4 5.3 5.8 27.4 43.6 - - 9.4 - 5.9	2.7 1.4 - 1.9 4.0 - 8.0 - 2.4	- - - - - - - -	1.1 1.6 - - - - - - - -	-	.3 - - - - - - - -	.7 - - - - - - - -	4.1 1.9 41.8 2.5 3.7 - - - 2.7
Couriers and messengers Couriers and express delivery services	124.1 138.7	42.6 46.9	7.0 7.9	3.4 3.6	13.8 14.7	8.5 8.7	_ _	3.6 4.1	.5 .5	_ _	2.8 3.3	3.3 3.7
Warehousing and storage	90.2	42.3 42.3 42.1 71.2 19.9	5.8 5.4 14.4 –	1.6 1.6 1.6 -	12.5 12.5 10.7 34.2 11.5	2.3 2.3 2.4 3.8	- - - -	.9 .9 .7 –	- - - -	- - - -	.7 .7 .6 –	1.2 1.2 1.4 –

TABLE R8. Incidence rates¹ for nonfatal occupational injuries and illnesses involving days away from work² per 10,000 full-time workers by industry and selected events or exposures leading to injury or illness, private industry, 2013 — Continued

				E	ent or exp	osure lead	ing to inju	ry or illnes	5	
				Contact v	vith object	S		Falls, sli	os, trips	
Industry ³	NAICS code ⁴	Total cases	Total	Struck by object	Struck against object	Caught in or com- pressed or crushed	Total	Fall to lower level	Fall on same level	Slips or trips without fall
Utilities	22	60.6	10.8	6.4	2.3	1.3	19.6	5.7	9.0	4.8
Utilities	221 2211 22111 221111	60.6 52.5 36.7 21.1	10.8 9.3 4.7	6.4 5.9 3.0	2.3 2.0 -	1.3 1.3 1.0	19.6 16.0 12.4	5.7 5.1 5.0	9.0 6.3 5.8	4.8 4.5 1.6
Fossil fuel electric power generation	221112 221113 221119	54.3 5.6 48.2	6.5 - -	3.6	- - -	1.8 - -	17.3 - -	5.5 - -	9.1 - -	2.7 - -
Electric power transmission, control, and distribution Natural gas distribution	22112 2212 2213 22131 22132	64.7 90.0 61.1 45.0 125.0	12.9 14.8 14.3 10.6	8.1 8.1 6.7 –	3.0 3.4 - -	1.5 - 4.3 - -	18.7 34.8 13.8 9.8 34.8	5.2 6.7 8.9 5.2 28.7	6.6 20.8 3.9 –	6.8 7.3 - -
Information		64.7	13.0	8.3	2.2	1.4	19.5	3.7	10.6	4.6
Information	51	64.7	13.0	8.3	2.2	1.4	19.5	3.7	10.6	4.6
Publishing industries (except Internet) Newspaper, periodical, book, and directory publishers Newspaper publishers Periodical publishers Book publishers Directory and mailing list publishers Other publishers Software publishers	511 5111 51111 51112 51113 51114 51119 5112	37.3 57.9 87.2 23.1 18.0 84.7 40.0 8.1	7.0 11.4 16.2 3.2 3.7 23.4 14.5	2.8 4.7 7.2 2.4 - 9.4	2.1 3.1 4.0 - - - -	2.0 3.4 4.6 - 14.3 -	16.3 26.4 42.9 3.5 5.8 51.8 10.7 2.0	1.2 1.5 2.6 - - - - .7	12.5 20.5 32.3 3.3 5.4 44.4 —	2.5 4.1 7.7 - - - -
Motion picture and sound recording industries Motion picture and video industries Motion picture and video exhibition	512 5121 51213	35.0 36.3 89.2	14.5 15.1 31.5	9.5 9.8 20.0	1.6 1.6 -	3.5 3.6 -	7.8 8.0 22.6	.9 1.0 –	5.9 6.1 17.3	1.0 .9 –
Broadcasting (except Internet) Radio and television broadcasting Radio broadcasting Television broadcasting Cable and other subscription programming	515 5151 51511 51512 5152	62.3 37.8 17.0 52.5 122.6	11.3 1.7 - 2.8 34.9	10.0 - - - 32.8	1.1 .9 - 1.5	- - - - -	14.3 14.4 7.3 19.5 14.0	1.4 - - - 3.1	8.2 9.8 4.1 13.9 4.1	4.1 3.8 3.2 4.1 5.0
Telecommunications ⁹	517 5171 5172 5179	111.4 130.9 21.8 139.3	19.7 20.8 1.2 38.7	12.5 11.2 - 32.9	3.6 4.2 - 5.0	.8 1.1 – –	31.3 37.8 7.4 31.7	8.5 11.9 2.1 –	11.9 14.9 4.6 6.3	10.1 10.0 - 23.8

TABLE R8. Incidence rates¹ for nonfatal occupational injuries and illnesses involving days away from work² per 10,000 full-time workers by industry and selected events or exposures leading to injury or illness, private industry, 2013 — Continued

				E	vent or exp	osure leadi	ng to injur	y or illnes	s ⁵			
	Over	exertion and reaction	d bodily	Expo- sure	Transpe incid	ortation lents		Violence		r injuries by nimals	persons	
Industry ³	Total	In lifting	Repeti- tive motion	to harmful sub- stance or environ- ment	Total	Roadway incidents	Fires and explo- sions	Total	Inten- tional injury by other person	Injury by person uninten- tional or intent unknown	Animal and insect related	All other events ⁶
Utilities	20.6	3.5	1.3	3.9	3.6	3.2	_	1.7	0.5	_	1.1	-
Utilities	20.6 18.0 13.6	3.5 2.6 2.1	1.3 1.4 1.7	3.9 4.5 4.7	3.6 2.3 -	3.2 2.0 -	- - -	1.7 2.1 –	.5 .7 –	- - -	1.1 1.2 -	- - -
Fossil fuel electric power generation	21.3 - -	2.9 - -	2.8 - -	7.3 - -	- - -	_ _ _	- - -	_ _ _ _	_ _ _	- - -	- - -	- - -
Electric power transmission, control, and distribution Natural gas distribution Water, sewage and other systems Water supply and irrigation systems	21.5 33.0 12.1 7.7	2.9 7.2 – –	1.1 1.8 – –	4.3 - 5.1 -	3.5 4.0 15.9 13.8	3.2 3.6 13.5 11.4	- - - -	3.4	- - -	- - -	1.9 - - -	- - -
Sewage treatment facilities	35.5 23.7	3.8	3.3	3.4	29.4 3.4	26.3	_ _	1.4	.4	0.1	- .7	0.4
Information	23.7	3.8	3.3	3.4	3.4	2.9	_	1.4	.4	.1	.7	.4
Publishing industries (except Internet) Newspaper, periodical, book, and directory publishers Newspaper publishers Periodical publishers Book publishers Directory and mailing list publishers Other publishers Software publishers	21.0 11.0 6.7 – 14.0	3.1 5.2 5.8 7.6 3.0 -	2.6 1.8 2.7 - - - 3.7	.5 .6 - - - - -	2.4 4.1 5.9 4.8 - - -	1.9 3.2 4.6 4.2 - - -	- - - - - -	- - - - - -	- - - - - -	- - - - - -		- - - - - -
Motion picture and sound recording industries Motion picture and video industries Motion picture and video exhibition		3.2 3.3 8.1	- - -	3.6 3.8 16.2	- - -	- - -	- - -	_ _ _	_ _ _	- - -	- - -	- - -
Broadcasting (except Internet) Radio and television broadcasting Radio broadcasting Television broadcasting Cable and other subscription programming	10.3	4.7 3.9 - 5.6 6.6	1.5 - - - 4.4	1.4 - - - 3.3	7.8 9.6 3.6 13.8 3.4	6.8 8.3 - 12.9 3.1	- - - -	.9 1.2 – 2.1	- - - -	- - - -	- - - -	- - - -
Telecommunications ⁹	45.3 53.8 11.0 52.2	5.6 6.2 – 10.1	4.3 2.5 1.9 16.4	5.8 7.8 - 3.9	5.3 6.3 1.2 6.8	4.8 5.5 1.2 6.8	- - - -	3.4 3.8 - 6.0	1.1 1.6 - -	- - - -	1.7 2.1 - -	.4 .6 –

TABLE R8. Incidence rates¹ for nonfatal occupational injuries and illnesses involving days away from work² per 10,000 full-time workers by industry and selected events or exposures leading to injury or illness, private industry, 2013 — Continued

				E	ent or exp	osure lead	ing to inju	ry or illness	s ⁵	
				Contact v	vith object	S		Falls, sli	ps, trips	
Industry ³	NAICS code ⁴	Total cases	Total	Struck by object	Struck against object	Caught in or com- pressed or crushed	Total	Fall to lower level	Fall on same level	Slips or trips without fall
Other information coming of	540	40.4	4.5	4.0			٥.5			
Other information services ⁹	519	18.4	4.5	1.6	_	_	6.5	_	6.2	_
Other information services ⁹	5191	18.4	4.5	1.6	_	_	6.5	_	6.2	_
News syndicates	51911	28.9	_	-	-	_	15.4	_	14.2	-
Libraries and archives	51912	39.5	13.6	_	-	_	17.4	_	16.9	-
Internet publishing and broadcasting and web search										
portals ¹²	51913	13.7	3.4	_	_	_	3.1	_	3.1	_
Financial activities		40.6	8.2	4.1	2.6	0.5	12.7	2.7	7.7	1.7
Finance and insurance	52	17.8	2.0	.7	1.0	.1	8.6	.9	6.7	.9
Monetary authorities - central bank	521	46.2	21.9	-	_	_	10.8	_	_	_
Credit intermediation and related activities	522	20.7	2.9	.7	1.7	.1	10.1	1.2	8.4	.5
Depository credit intermediation	5221	23.1	3.9	.8	2.4	_	10.1	1.5	8.1	.4
Commercial banking	52211	23.3	3.1	.8	2.2	_	11.4	1.4	9.4	.5
Savings institutions	52212	26.9	6.6			_	3.9		3.5	
Credit unions	52213	20.5	6.6	1.2	4.6	_	8.0	2.7	4.7	
		15.7			4.0		10.7		9.4	
Nondepository credit intermediation		-	.9	.7		_	_	.7	-	.6
Sales financing	52222	10.8	2.6	2.6	_	_	2.9		2.4	
Other nondepository credit intermediation	52229	18.3	_	_	-	_	13.6	.9	11.9	.8
Activities related to credit intermediation	5223	16.0	1.2	_	-	_	8.6	.7	7.3	_
Mortgage and nonmortgage loan brokers Financial transactions processing, reserve, and	52231	4.7	_	_	_	_	2.7	_	2.0	_
clearinghouse activities	52232	16.3	_	_	-	_	7.7	_	5.6	_
Other activities related to credit intermediation	52239	26.2	_	_	_	_	15.4	_	14.5	_
Securities, commodity contracts, and other financial										
investments and related activities	523	6.8	_	_	_	_	2.3	_	2.1	_
brokerage	5231	10.3	_	-	-	_	3.2	_	_	-
Investment banking and securities dealing	52311	2.1	_	_	_	_		_	_	_
Securities brokerage	52312	15.6	_	_	_	_	_	_	_	l _
Other financial investment activities	5239	2.4	.4	_	_	_	1.2	_	1.0	l _
Portfolio management	52392	2.4	4	_		_	1.5	_	1.0	l _
Investment advice	52393	1.3	_	_	_	_	-	_	- 1.2	-
nsurance carriers and related activities	524	18.7	1.3	.7	.5	.1	9.6	.8	6.8	1.9
Insurance carriers	5241	24.5	1.8	1.0	.6	.2	12.1	1.2	10.0	.9
Direct life, health, and medical insurance carriers Direct insurance (except life, health, and medical)	52411	25.0	1.5	.8	.5		12.9	.9	11.3	.6
carriers	52412	24.8	2.2	1.3	.6	_	11.6	1.6	8.8	1.2
		-		_	ال. ا	_	_	1.6	0.0	
Reinsurance carriers	52413	10.4	_	_	ı –	_	_		ı –	_

TABLE R8. Incidence rates¹ for nonfatal occupational injuries and illnesses involving days away from work² per 10,000 full-time workers by industry and selected events or exposures leading to injury or illness, private industry, 2013 — Continued

				E	ent or exp	osure leadi	ng to injur	y or illnes	s ⁵			
	Over	exertion and reaction	d bodily	Expo- sure		ortation lents		Violence		r injuries by nimals	persons	
Industry ³	Total	In lifting	Repeti- tive motion	to harmful sub- stance or environ- ment	Total	Roadway incidents	Fires and explo- sions	Total	Inten- tional injury by other person	Injury by person uninten- tional or intent unknown	Animal and insect related	All other events ⁶
Other information services ⁹ Other information services ⁹	3.1 3.1	_ _	1.3 1.3	_ _	_ _	_ _	_ _ _	_ _ _	_ _	_ _	_ _	3.8 3.8
News syndicatesLibraries and archives	_	_	- -	_	_	_	_	_	_		_	_
Internet publishing and broadcasting and web search portals ¹²	_	_	_	_	_	_	_	_	_	_	_	5.1
Financial activities	14.3	5.5	2.3	1.1	2.5	2.0	_	1.5	0.2	0.1	0.9	.4
Finance and insurance	4.9	1.0	2.2	.4	.9	.7	_	.7	.1	(¹³)	.1	.2
Monetary authorities - central bank	9.3	_	-	_	_	_	_	_	_	_	_	_
Credit intermediation and related activities Depository credit intermediation Commercial banking Savings institutions Credit unions Nondepository credit intermediation Sales financing Other nondepository credit intermediation	4.9 5.9 5.0 16.0 3.7 2.4 4.3 2.1	1.3 1.7 1.3 - 1.1 .4	1.5 1.8 .9 9.7 .9 .7 -	.5 .3 .2 - 1.2 - 1.6	.7 .8 .8 - 1.6 -	.3 .3 .3 - -	- - - - - -	1.3 1.8 2.3 - - -	.1 - - - - -	- - - - - -	- - - - -	.2 .3 .4 - - -
Activities related to credit intermediation	4.0 -	_ _	1.9 -	- - -	_ .9 _	7 	_ _ _	6 	_ _ _	_ _ _	- - -	_ _ _
clearinghouse activities Other activities related to credit intermediation	5.2 5.6	_	2.6 -	_	_		_	_	_	-	_	_ _
Securities, commodity contracts, and other financial investments and related activities	4.0	_	3.4	_	-	_	_	_	_	_	-	_
brokerage	6.8 - -	_ _ _	6.2 - -	- - -	_ _ _	_ _ _	_ _ _	_ _ _	_ _ _	_ _ _	- - -	_ _ _
Other financial investment activities Portfolio management Investment advice	.6 _ _	- - -	- - -	- - -	- - -	- - -	_ _ _	- - -	- - -	- - -	- - -	- - -
Insurance carriers and related activities	5.2 7.2 6.6	1.1 1.6 2.4	2.6 3.6 2.6	.4 .7 1.2	1.7 2.3 2.5	1.6 2.1 2.3	- - -	.3 .4 –	_ _ _	- - -	.2 .2 –	.2 _ _
carriers	8.1 -	.8	4.8 -	-	2.1 -	1.9 -	_ _	.6 –	_ _	_ _	<u>-</u>	<u>-</u>

TABLE R8. Incidence rates¹ for nonfatal occupational injuries and illnesses involving days away from work² per 10,000 full-time workers by industry and selected events or exposures leading to injury or illness, private industry, 2013 — Continued

				E	vent or exp	osure lead	ing to inju	ry or illness	₅ 5	
				Contact v	vith object	S		Falls, sli	os, trips	
Industry ³	NAICS code ⁴	Total cases	Total	Struck by object	Struck against object	Caught in or com- pressed or crushed	Total	Fall to lower level	Fall on same level	Slips or trips without fall
Insurance agencies and brokerages	52421	5.4	0.8	0.5	_	_	1.5	-	1.3	_
Funds, trusts, and other financial vehicles	525 5251 52519	13.8 17.1 19.9	4.2 8.1	4.1 7.8 –	_ _ _	- - -	3.7 6.1 11.9	_ _ _	3.0 5.8 11.4	_ _ _
Real estate and rental and leasing	53	109.0	26.6	14.1	7.6	1.7	24.8	8.1	10.7	4.1
Real estate ⁹ Lessors of real estate ⁹ Lessors of residential buildings and dwellings ⁹ Lessors of nonresidential buildings (except	531 5311 53111	104.5 129.8 177.3	26.0 34.0 50.1	10.8 12.1 17.6	9.6 14.0 20.8	1.1 - -	27.0 34.1 47.5	9.3 11.4 17.6	11.7 15.4 19.0	3.8 2.1 2.7
miniwarehouses) ⁹ Lessors of miniwarehouses and self-storage units ⁹ Offices of real estate agents and brokers Activities related to real estate Real estate property managers Other activities related to real estate	53112 53113 5312 5313 53131 53139	51.0 23.8 37.6 113.1 129.5 16.4	7.5 - 3.8 29.2 33.9 -	4.3 - 2.4 13.8 15.7	- - - 9.8 11.5	- - 2.1 2.4	7.3 5.4 12.2 27.6 31.9	- 5.1 9.4 11.0	4.9 - 3.4 12.2 14.3	- 3.7 5.3 5.8
Rental and leasing services Automotive equipment rental and leasing Passenger car rental and leasing Truck, utility trailer, and ry (recreational vehicle) rental	532 5321 53211	125.0 141.5 150.9	29.4 30.4 12.3	23.4 26.2 6.5	2.5 3.4 4.9	3.2 - -	20.1 25.2 30.8	5.3 5.2 –	8.7 18.7 26.9	5.0 - -
and leasing	53212	123.0 –	65.7 26.8	64.5 22.3	_ _	_ _	14.2 27.8	- 7.4	_ _	_ 13.2
Consumer electronics and appliances rental	53221 5323	264.6 124.7	_ 51.9	_ 34.9	_ _	_ 13.5	_ _	_ _	_ _	_ _
rental and leasing	5324	57.0	24.3	17.6	2.6	4.1	9.8	3.7	3.3	_
machinery and equipment rental and leasing Other commercial and industrial machinery and	53241	69.0	33.8	24.1	_	5.7	9.5	4.3	_	_
equipment rental and leasing	53249	47.4	13.9	10.6	_	_	11.7	_	_	_
Lessors of nonfinancial intangible assets (except copyrighted works)	533	16.6	_	_	_	_	_	_	_	_
Professional and business services		49.0	10.5	5.1	3.0	1.5	13.6	2.9	8.1	2.4
Professional, scientific, and technical services	54	21.7	3.5	1.7	1.0	.3	5.7	1.3	3.1	1.1
Professional, scientific, and technical services ⁹ Legal services	541 5411	21.7 9.2	3.5 .8	1.7 .6	1.0 .2	.3	5.7 2.6	1.3 .5	3.1 2.1	1.1

TABLE R8. Incidence rates¹ for nonfatal occupational injuries and illnesses involving days away from work² per 10,000 full-time workers by industry and selected events or exposures leading to injury or illness, private industry, 2013 — Continued

	Event or exposure leading to injury or illness ⁵ Overexertion and bodily Expo- Transportation Violence and other injuries by persons													
	Over	exertion and reaction	d bodily	sure		ortation lents		Violence		r injuries by nimals	persons			
Industry ³	Total	In lifting	Repeti- tive motion	to harmful sub- stance or environ- ment	Total	Roadway incidents	Fires and explo- sions	Total	Inten- tional injury by other person	Injury by person uninten- tional or intent unknown	Animal and insect related	All other events ⁶		
Insurance agencies and brokerages	1.7	_	1.3	_	1.0	1.0	_	_	_	_	-	_		
Funds, trusts, and other financial vehicles	5.5	_	_	_	_	_	_	_	_	_	_	_		
Insurance and employee benefit funds	_	_	_	-	_	_	_	_	_	_	_	_		
Other insurance funds	_	-	_	-	-	-	_	_	_	_	-	-		
Real estate and rental and leasing	42.6	18.9	2.4	3.0	7.1	5.9	_	4.0	0.6	0.2	3.2	0.9		
Real estate ⁹	41.1	16.2	2.9	3.3	2.1	.8	_	4.3	.7	.3	3.4	.7		
Lessors of real estate ⁹		15.1		4.8	3.5	1.5	_	9.2	1.3	.7	7.3	1.2		
Lessors of residential buildings and dwellings ⁹	54.2	19.4	_	7.4	1.3	-	_	14.9	2.1		11.8	1.9		
miniwarehouses) ⁹	28.0	4.5	_	_	7.1	_	_	_	_	_	_	_		
Lessors of miniwarehouses and self-storage units ⁹	_		_	_	12.5	_	_	_	_	_	_	_		
Offices of real estate agents and brokers	18.1	2.2	6.4	3.2	_	_	_	_	_	_	_	_		
Activities related to real estate	50.3	23.9	3.8	1.9	1.7	_	_	1.7	_	_	1.3	.6		
Real estate property managers	56.8	27.4	3.3	2.3	1.8	_	_	2.0	_	_	1.5	.7		
Other activities related to real estate	-	_	_	-	-	-	_	-	_	-	-	-		
Rental and leasing services	48.3	26.7	1.3	2.3	20.4	19.6	_	3.0	_	_	2.8	1.4		
Automotive equipment rental and leasing		9.4	_		49.8	48.0	_	_	_	_	_	_		
Passenger car rental and leasing	34.7	3.3	_	-	68.3	66.3	_	-	_	_	-	-		
and leasing	29.2	21.4	_	-	13.6	_	_	_	_	_	_	_		
Consumer goods rental	96.3	66.8	_	-	9.3	9.3	_	8.7	_	_	8.6	_		
Consumer electronics and appliances rental	167.8	142.8	_	-	_	_	_	_	_	_	_	_		
General rental centers	53.0	19.9	_	-	-	_	_	_	_	_	-	9.5		
Commercial and industrial machinery and equipment rental and leasing	17.1	9.0	_	3.0	2.7	2.0	_	_	_	_	_	_		
Construction, transportation, mining, and forestry machinery and equipment rental and leasing	19.4	7.8	_	_	3.6	3.6	_	_	_	_	-	_		
Other commercial and industrial machinery and equipment rental and leasing	16.3	12.1	_	_	_	_	_	_	_	_	_	_		
Lessors of nonfinancial intangible assets (except copyrighted works)	_	_	_	_	_	_	_	_	_	_	_	_		
Professional and business services	14.2	4.2	1.4	1.9	4.4	3.5	(¹³)	3.1	.4	.3	2.3	1.2		
Professional, scientific, and technical services	6.7	1.6	.9	.9	1.2	1.1		3.6	(¹³)	.1	3.2	.1		
Professional, scientific, and technical services ⁹	6.7	1.6	.9	.9	1.2	1.1	_	3.6	(13)	.1	3.2	.1		
Legal services	3.8	1.2	.8	.3	1.6	1.2	_	_	`- ′	_	_	_		

TABLE R8. Incidence rates¹ for nonfatal occupational injuries and illnesses involving days away from work² per 10,000 full-time workers by industry and selected events or exposures leading to injury or illness, private industry, 2013 — Continued

				E	vent or exp	osure lead	ing to inju	ry or illness	₅ 5	
				Contact v	vith object	S		Falls, slij	os, trips	
Industry ³	NAICS code ⁴	Total cases	Total	Struck by object	Struck against object	Caught in or com- pressed or crushed	Total	Fall to lower level	Fall on same level	Slips or trips withou fall
Accounting, tax preparation, bookkeeping, and payroll										
services	5412	12.2	2.0	1.2	0.4	0.4	2.3	_	1.1	0.9
Accounting, tax preparation, bookkeeping, and payroll										
services	54121	12.2	2.0	1.2	.4	.4	2.3	_	1.1	.9
Offices of certified public accountants	541211	3.5	.8	.8	-	_	.9	_	.8	-
Other accounting services	541219	16.9	1.7			- .			_	
Architectural, engineering, and related services	5413	17.9	4.1	2.0	1.5	.4	4.2	1.4	2.2	.6
Architectural services	54131	7.4	_	_	-	_	_	_	_	-
Landscape architectural services	54132	22.2				_				l
Engineering services	54133	16.4	4.4	2.2	2.0	_	4.5	1.0	2.7	.7
Testing laboratories	54138	42.7	5.5	3.0	-	_	6.6	4.5	_	_
Specialized design services	5414	26.5	5.8	_	-	_	7.8	_	_	_
Computer systems design and related services	5415	6.9	1.3	.4	.8	_	3.0	.3	2.2	.5
Computer systems design and related services	54151	6.9	1.3	.4	8.	_	3.0	.3	2.2	.5
Custom computer programming services	541511	5.3	.9	.5	-	_	2.5	.3	1.8	.4
Computer systems design services	541512	6.5	1.0	_	.9	_	3.2	_	2.1	.8
Computer facilities management services	541513	5.4	_	_	-	_	_	_	_	_
Other computer related services	541519	20.0	6.1	-	4.4	_	5.2	_	4.7	_
Environmental consulting services	54162	36.8	_	_	-	_	_	_	_	-
Other scientific and technical consulting services	54169	45.7	_	_	-	_	27.1	_	_	16.9
Scientific research and development services	5417	21.2	4.0	2.5	.9	.3	5.1	.9	3.6	.6
Advertising and related services	5418	29.3	7.9	5.0	1.5	1.0	14.1	4.4	7.6	2.2
Other professional, scientific, and technical services	5419	87.1	7.7	3.0	4.3	_	11.8	1.6	8.2	1.9
Marketing research and public opinion polling	54191	23.9	2.2	_	2.2	_	6.5	_	5.2	-
Photographic services	54192	18.3	_	_	-	_	-	_	_	_
Veterinary services	54194	149.1	13.3	5.6	6.9	_	11.6	_	10.6	_
All other professional, scientific, and technical										
services	54199	35.5	_	_	-	_	20.6	4.9	8.0	7.7
Management of companies and enterprises	55	35.3	7.1	3.3	1.2	2.3	11.3	1.9	8.3	1.0
Administrative and support and waste management										
and remediation services	56	97.9	23.0	11.3	7.0	3.2	27.0	6.0	15.9	4.8
Administrative and support services9	561	87.6	20.8	10.5	6.6	2.4	26.0	5.8	15.9	4.0
Office administrative services	5611	21.7	5.3	4.0	1.0		6.5	1.2	4.5	.7
Facilities support services	5612	123.9	20.2	12.6	5.0	1.5	40.6	13.1	24.3	2.5
Employment services ⁹	5613	45.4	13.0	9.8	1.7	1.2	11.5	2.1	8.7	.7
Employment placement agencies and executive										
search services ⁹	56131	32.9	8.1	3.9	2.0	2.1	10.3	1.1	8.8	-
Temporary help services	56132	38.1	7.8	5.4	1.2	.7	8.7	1.3	6.9	.5
Professional employer organizations	56133	95.4	42.3	37.1	3.2	1.8	24.8	6.8	15.5	1.8
Business support services	5614	26.0	5.1	1.4	1.7	1.0	10.4	1.5	7.9	.9
Telephone call centers	56142	28.6	6.8	1.9	2.6	1.7	14.0	2.1	10.5	1.4

TABLE R8. Incidence rates¹ for nonfatal occupational injuries and illnesses involving days away from work² per 10,000 full-time workers by industry and selected events or exposures leading to injury or illness, private industry, 2013 — Continued

	Event or exposure leading to injury or illness ⁵											
	Over	exertion and reaction	d bodily	Expo- sure		ortation lents		Violence		r injuries by nimals	persons	
Industry ³	Total	In lifting	Repeti- tive motion	to harmful sub- stance or environ- ment	Total	Roadway incidents	Fires and explo- sions	Total	Inten- tional injury by other person	Injury by person uninten- tional or intent unknown	Animal and insect related	All other events ⁶
Accounting, tax preparation, bookkeeping, and payroll services	5.6	1.4	1.0	_	0.5	0.4	_	1.5	_	_	1.5	_
Accounting, tax preparation, bookkeeping, and payroll services		1.4	1.0	_	.5	.4	_	1.5	_	_	1.5	_
Offices of certified public accountants		1	1.0	_	5		_	1.5	_	_	1.5	_
Other accounting services		2.3	3.0		_			4.7		_	4.7	_
Architectural, engineering, and related services		4.0	.8	0.6	1.2	.9	_	1.0	_	_	.5	_
Architectural services		4.0	0	_ 0.0	-	9	_	1.0		_	5	_
Landscape architectural services		_	_		_					_	-	_
Engineering services		2.3	.3		_ .9	.7	_	1.3	_	_	_	_
		18.0	2.8	4.4	.9 3.4	2.9	_	1.3	-	_		_
Testing laboratories		3.3	2.0	4.4	3.4	2.9	_	_	_	-	-	_
Specialized design services				-	_	_	_	1	_	_	- ,	_
Computer systems design and related services		.4	.3	.4	_			.2	_	_	.1	_
Computer systems design and related services		.4	.3	.4	_	_	_	.2	_	_	.1	_
Custom computer programming services		.4	.3	- 1	_	_	_	_	_	_	_	_
Computer systems design services		.4	_	- 1	_	_	_	_	_	_	_	_
Computer facilities management services		_	_	-	_	-	_	-	_	_	-	_
Other computer related services		_	_	-	_	_	_	_	_	_	-	_
Environmental consulting services		_	_	-	_	_	_	-	_	_	-	_
Other scientific and technical consulting services		_	_	-	-	_	_	-	-	_	-	_
Scientific research and development services		1.8	1.5	2.2	1.0	.9	_	-	-	_	-	0.3
Advertising and related services	5.7	.6	1.6	-	.9	_	_	_	_	_	_	_
Other professional, scientific, and technical services	15.5	1.5	1.5	2.2	1.7	1.4	_	48.3	_	_	44.6	_
Marketing research and public opinion polling	7.1	2.9	_	2.2	5.5	4.1	_	_	_	_	_	_
Photographic services	_	_	_	-	_	_	_	_	_	_	-	_
Veterinary services		_	_	3.7	_	_	_	97.1	_	_	89.7	_
All other professional, scientific, and technical				"								
services	11.7	4.3	4.8	-	_	_	_	_	_	_	_	_
Management of companies and enterprises	8.7	3.3	1.4	2.2	2.2	1.6	_	.3	_	0.1	_	3.6
Administrative and support and waste management												
and remediation services	28.5	8.6	2.2	3.4	10.4	8.3	(13)	3.6	1.0	.8	1.7	2.0
Administrative and support services ⁹	24.5	7.4	2.1	3.0	8.2	6.1	_	3.7	1.1	.9	1.7	1.3
Office administrative services		.9	3.1	_	2.0	1.5	_	_		-	_	_
Facilities support services		8.9	1.5	7.9	6.4	4.5	_	15.7	11.0	3.8	_	_
Employment services ⁹		5.0	4.9	.8	3.5	2.1	_	1.7	.8	.8	_	_
Employment placement agencies and executive	.4.5	0.0	7.0	.5	0.0			''	.0	.5		
search services ⁹	10.3	5.5	1.4	_	2.0	1.4	_	1.6	_	_	_	_
Temporary help services		4.7	7.5	.7	2.0	1.4	_	1.6		.8	-	_
			_	./	-				1	٥. ا	-	_
Professional employer organizations		5.6	_	-	10.3	6.6	_	2.3	_	-	-	- ^
Business support services		1.1	2.9	.8	1.0	.9	_	.4	_	_	.2	.2
Telephone call centers	6.1	_	2.5	.8	-	-	_	.7	_	-	-	_

TABLE R8. Incidence rates¹ for nonfatal occupational injuries and illnesses involving days away from work² per 10,000 full-time workers by industry and selected events or exposures leading to injury or illness, private industry, 2013 — Continued

				E	vent or exp	osure lead	ing to inju	ry or illness	s ⁵	
				Contact v	vith object	S		Falls, sli	ps, trips	
Industry ³	NAICS code ⁴	Total cases	Total	Struck by object	Struck against object	Caught in or com- pressed or crushed	Total	Fall to lower level	Fall on same level	Slips or trips without fall
Business service centers	56143	33.5	_	_	_	_	_	_	_	_
Collection agencies	56144	18.8	1.5	1.3	_	_	11.3	1.9	8.4	_
Other business support services	56149	22.7	3.7	_	_	_	4.8	_	4.2	_
Travel arrangement and reservation services	5615	19.9	2.1	1.4	_	_	6.9	1.1	4.3	1.4
Travel agencies	56151	9.1			_	_	4.2		3.1	
Tour operators	56152	43.4	_	_	l _	_	14.9	_	9.6	_
Other travel arrangement and reservation services	56159	23.4	_	_	_	l _	7.1	_	3.9	2.8
Investigation and security services	5616	87.4	13.4	5.2	6.9	1.0	30.4	4.4	20.2	5.7
Investigation, guard, and armored car services	56161	88.4	14.6	5.1	7.8	1.1	32.0	4.5	21.9	5.4
Investigation services	561611	40.9	14.0	3.1	1.0	_'.'	32.0	4.5	21.9	3.4
	561612	77.9	9.2	5.1	2.4	1.1	33.5	4.9	23.2	5.1
Security guards and patrol services Armored car services	561613	316.5	110.4	J.1	97.4		21.1	4.9	23.2	13.1
			l		97.4					
Security systems services	56162	81.6	7.1	5.5			22.1	4.0	11.0	7.1
Services to buildings and dwellings	5617	161.4	42.5	20.8	13.3	5.2	46.1	12.2	25.5	7.5
Exterminating and pest control services	56171	200.9	28.7	15.9	12.8	3.8	69.3	34.1	23.6 33.9	11.5 7.8
Janitorial services	56172	154.7	30.9	13.1	12.1		49.6	7.2		
Landscaping services	56173	171.4	61.6	31.0	15.9	8.8	39.4	14.4	15.9	7.8
Carpet and upholstery cleaning services	56174	145.2	_			_	50.5		47.4	_
Other services to buildings and dwellings Other support services	56179 5619	96.9 79.6	39.8 20.3	28.1 10.1	11.0 7.7	2.1	26.7 16.3	20.4 1.8	6.3 10.9	3.5
Waste management and remediation services	562	216.9	47.9	21.0	11.0	12.2	38.8	7.9	15.8	14.5
Waste collection	5621	293.9	68.3	24.6	17.2	21.5	57.5	10.5	20.9	25.3
Waste collection	56211	293.9	68.3	24.6	17.2	21.5	57.5	10.5	20.9	25.3
Solid waste collection	562111	316.9	74.2	25.0	19.4	24.1	63.1	11.7	22.8	28.1
Hazardous waste collection	562112	108.2	_	_	_	_	35.2	_		_
Other waste collection	562119	170.3	44.5	32.5	-	_	_	_	_	_
Waste treatment and disposal	5622	189.4	33.8	15.8	9.8	5.1	30.0	2.9	13.8	12.8
Waste treatment and disposal	56221	189.4	33.8	15.8	9.8	5.1	30.0	2.9	13.8	12.8
Hazardous waste treatment and disposal	562211	62.8	12.3	_	5.0	_	10.8		5.7	
Solid waste landfill	562212	247.9	47.3	19.2	13.8	9.8	37.9	_	17.1	16.8
Solid waste combustors and incinerators	562213	40.3						_		
Other nonhazardous waste treatment and disposal	562219	376.0	55.1	40.9	_	_	60.5	_	24.9	29.3
Remediation and other waste management services	5629	140.8	33.5	20.8	3.9	6.3	22.1	8.9	11.0	2.0
Remediation services	56291	67.0	13.0	7.3	3.9	0.5	25.6	13.7	9.5	2.4
All other waste management services	56299	270.1	50.1	31.3	_		17.3	- 13.7	- 9.5	2.4
· ·	30299									
Education and health services		117.0	14.4	7.7	4.6	1.5	31.4	2.9	23.8	4.5
Educational services	61	56.5	10.4	5.5	3.6	.9	21.2	2.8	15.7	2.4
Educational services	611	56.5	10.4	5.5	3.6	.9	21.2	2.8	15.7	2.4
Elementary and secondary schools	6111	68.7	10.6	6.9	2.8	.6	27.7	3.7	20.6	3.3
Junior colleges	6112	61.9	7.5	_		1	19.4	_	15.8	_

TABLE R8. Incidence rates¹ for nonfatal occupational injuries and illnesses involving days away from work² per 10,000 full-time workers by industry and selected events or exposures leading to injury or illness, private industry, 2013 — Continued

	Event or exposure leading to injury or illness ⁵											
	Over	exertion and reaction	bodily	Expo- sure		ortation dents		Violence		r injuries by nimals	persons	
Industry ³	Total	In lifting	Repeti- tive motion	to harmful sub- stance or environ- ment	Total	Roadway incidents	Fires and explo- sions	Total	Inten- tional injury by other person	Injury by person uninten- tional or intent unknown	Animal and insect related	All other events ⁶
Business service centers	21.5 4.0 11.7 7.6	3.7 - 3.9 1.5	- 2.5 3.0 1.1	- 1.5 -	6.5 - - 1.8	6.5 - - 1.6	- - -	- - - 1.1	- - -	- - -	- - - 1.1	- - -
Travel agencies	2.0	_	_	_	-	-	-	_	_	-	-	_
Tour operators Other travel arrangement and reservation services Investigation and security services Investigation, guard, and armored car services	13.1 11.4 20.6 15.8	2.1 4.0 3.2	- - .5 .4	- 1.6 1.7	2.7 12.9 14.6	2.7 10.2 11.4	- - -	6.4 - 7.6 9.0	- 3.3 3.9	- - 3.1 3.6	6.4 - 1.3 1.5	- 0.8 .7
Investigation services	14.8 43.5	2.5 13.5	- - -	1.9 -	8.0 135.0	- 5.4 118.3	- - -	10.1 -	4.3 -	4.1 –	1.7 -	_ .5 _
Security systems services	47.1 43.4 69.0 47.0	8.2 14.8 34.7 13.6	- 1.5 - 1.9	6.7 6.9 9.0	- 14.2 19.7 9.9	10.7 14.7 8.4	- - -	5.1 7.3 5.3	4 	- .4 - .5	- 4.3 7.3 4.3	3.4 - 3.1
Landscaping services Carpet and upholstery cleaning services Other services to buildings and dwellings	36.5 68.1 9.8	10.9 63.3 –	1.5 - -	4.9 - -	19.9 - 8.6	13.4 - 8.6	- - -	4.9 - -	- - -	- - -	4.5 - -	4.2
Other support services Waste management and remediation services Waste collection	73.9 90.6	12.4 22.4 29.3	1.3 2.4 4.4	7.9 8.0	6.9 36.7 62.9	4.6 32.7 56.1	-	1.5 2.1 1.4	_ _ _	1.2 - -	2.0 1.3	9.3 5.1
Waste collection	16.5	29.3 31.9 –	4.4 5.0 -	8.0 6.8 34.2	62.9 67.7	56.1 61.8 -	- - -	1.4 1.6 -	- - -	- - -	1.3 - -	5.1 5.9 -
Other waste collection	70.2 103.2 103.2 28.6	18.5 18.5 9.9	2.2 2.2	5.1 5.1 4.7	49.5 14.4 14.4	30.3 11.3 11.3		_ _ _	_ _ _	- - -	- - -	- - -
Solid waste landfill	126.8 - 238.9	31.7 - -	- - -	- - -	30.2 - -	22.4 - -	- - -	- - -	- - -	- - -	- - -	_ _ _
Remediation and other waste management services Remediation services All other waste management services	27.2 12.9 47.4	17.0 5.2 31.2	- - -	10.2 12.3 -	21.7 3.2 65.9	20.9 2.6 64.1	- - -	4.0 - -	- - -	- - -	4.0 - -	21.9 - 76.1
Education and health services	47.2	12.2	1.8	4.4	4.2	3.6	(¹³)	14.9	7.2	6.0	1.6	.5
Educational services	14.9	4.5	1.5	2.0	2.4	1.2	-	5.4	2.4	2.6	.3	.3
Educational services	14.9 12.8 17.1	4.5 3.4 5.8	1.5 1.1 –	2.0 1.2 16.3	2.4 1.3 -	1.2 .8 -	- - -	5.4 14.4 –	2.4 7.8 –	2.6 6.3 –	.3 .4 –	.3 .6 –

TABLE R8. Incidence rates¹ for nonfatal occupational injuries and illnesses involving days away from work² per 10,000 full-time workers by industry and selected events or exposures leading to injury or illness, private industry, 2013 — Continued

Industry3					E	vent or exp	oosure lead	ing to inju	ry or illness	s ⁵	
Colleges, universities, and professional schools General Health Colleges College					Contact v	vith object	S		Falls, sli	ps, trips	
Business schools and computer and management training	Industry ³			Total	by	against	in or com- pressed or	Total	to lower	on same	Slips or trips without fall
training		6113	54.0	10.1	5.9	2.4	1.2	18.6	2.9	13.0	2.4
Professional and management development training 61143 32.0		6114	23.3	_	_	l _	_	8.1	_	5.9	_
Other schools and instruction				_	_	_	_		_		l _
Fine arts schools Sports and recreation instruction 61162 35.2 12.4 All other schools and instruction 61169 66.0 6.9 5.2 12.4 21.2 All other schools and instruction 61169 66.0 6.9 5.2 5.3 - 4.8 Health care and social assistance 62 125.4 15.0 8.0 4.7 1.6 32.9 2.9 25.0 Ambulatory health care services 621 59.9 6.8 3.7 2.1 .7 17.6 2.1 13.1 Offices of physicians 6211 27.3 4.6 2.4 1.4 .6 8.8 1.0 7.1 Offices of physicians 6211 27.3 4.6 2.4 1.4 .6 8.8 1.0 7.1 Offices of physicians 6211 27.3 4.6 2.4 1.4 .6 8.8 1.0 7.1 Offices of physicians 6211 23.3 4.8 3.5 11.3 - 10.7 Offices of dentists 6212 33.3 4.8 3.5 11.3 - 10.7 Offices of other health practitioners 6213 25.3 1.7 4 1.3 - 10.2 2.4 5.2 Outpatient care centers 6214 90.0 14.0 10.0 2.3 .8 30.6 2.2 24.8 Medical and diagnostic laboratories 6216 137.7 8.8 4.1 3.4 6.5 3.6 5.3 24.6 Other ambulatory health care services 6219 193.5 22.8 8.6 7.1 5.9 38.2 5.8 24.3 Ambulators health care services 6219 193.5 22.8 8.6 7.1 5.9 38.2 5.8 24.3 Ambulators health care services 6219 193.5 22.8 8.6 7.1 5.9 38.2 5.8 24.3 Ambulators health care services 6219 193.5 22.8 8.6 7.1 5.9 38.2 5.8 24.3 Ambulators health care services 6219 193.5 22.8 8.6 7.1 5.9 38.2 5.8 24.3 Ambulators health care services 6219 193.5 22.8 8.6 7.1 5.9 38.2 5.8 24.3 Ambulators ervices 6219 193.5 22.8 8.6 7.1 5.9 38.2 5.8 24.3 Ambulators ervices 6219 193.5 22.8 8.6 7.1 5.9 38.2 5.8 24.3 Ambulators ervices 6219 193.5 22.8 8.6 7.1 5.9 38.2 5.8 24.3 Ambulators ervices 6221 149.2 159.3 10.1 9.6 7.8 42.0 8.3 21.2 All other ambulatory health care services 6221 149.2 159.3 10.1 9.6 7.8 42.0 8.3 21.2 All other ambulatory health care services 6221 149.2 159.3 10.1 9.6 7.8 42.0 8.3 21.2 All other ambulatory health care services 6221 149.2 159.3 10.1 5.9 2.7 36.5 2.3 28.0 Begin and residential care facilities 6221 236.7 20.3 11.8 5.5 2.1 47.0 6.2 35.4 Residential mental retardation, mental health and substance abuse hospitals 6221 23.8 22.5 25.0 13.3 8.0 2.			1	40	42					13.5	3.7
Sports and recreation instruction			1	-	7.2			19.9		13.3	3.7
All other schools and instruction 61169 66.0 6.9 5.2 - - 33.7 - 21.2 Educational support services 6117 9.9 - - - - 5.3 - 4.8 Health care and social assistance 62 125.4 15.0 8.0 4.7 1.6 32.9 2.9 25.0 Ambulatory health care services 621 59.9 6.8 3.7 2.1 7 17.6 2.1 13.1 Offices of physicians 6211 27.3 4.6 2.4 1.4 6 8.8 1.0 7.1 Offices of physicians 62111 27.3 4.6 2.4 1.4 6 8.8 1.0 7.1 Offices of physicians 6211 27.3 4.6 2.4 1.4 6 8.8 1.0 7.1 Offices of physicians 6211 26.2 4.6 2.5 1.4 6 8.8 1.0 7.1 Offices of				_	_	_		12.4		_	
Educational support services				_	_	_					
Health care and social assistance			1			_					7.5
Ambulatory health care services 621 59.9 6.8 3.7 2.1 7 17.6 2.1 13.1 Offices of physicians 6211 27.3 4.6 2.4 1.4 6 8.8 1.0 7.1 Offices of physicians 6211 27.3 4.6 2.4 1.4 6 8.8 1.0 7.1 Offices of physicians (except mental health specialists) 62111 26.2 4.6 2.5 1.4 6 8.8 1.0 7.1 Offices of physicians (except mental health specialists) 621111 26.2 4.6 2.5 1.4 6 8.8 1.0 7.1 Offices of other health practitioners 6212 23.3 4.8 3.5 11.3 - 10.7 Offices of other health practitioners 6213 25.3 1.7 4 1.3 - 10.2 2.4 5.2 Outpatient care centers 6214 90.0 14.0 10.0 2.3 8 30.6 2.2 24.8 Medical and diagnostic laboratories 6215 55.5 4.9 2.3 1.6 - 17.5 8 13.4 Home health care services 6216 137.7 8.8 4.1 3.4 6 35.6 5.3 24.6 Other ambulatory health care services 6219 193.5 22.8 8.6 7.1 5.9 38.2 5.8 24.3 Ambulance services 6219 193.5 22.8 8.6 7.1 5.9 38.2 5.8 24.3 Ambulance services 6219 1267.9 29.3 10.1 9.6 7.8 42.0 8.3 21.2 All other ambulatory health care services 6219 13.1 3.8 6.6 3.7 3.3 32.9 2.3 28.5 Hospitals 6221 149.2 19.3 10.1 5.9 2.7 36.6 2.5 27.9 General medical and surgical hospitals 6221 149.2 19.3 10.1 5.9 2.7 36.5 2.3 28.0 Psychiatric and substance abuse hospitals 6222 236.7 20.3 11.8 5.5 2.1 47.0 6.2 35.4 Specialty (except psychiatric and substance abuse) hospitals 6221 22.5 25.0 13.3 8.0 2.5 56.2 3.4 44.6 Nursing care facilities 623 222.5 25.0 13.3 8.0 2.5 56.2 3.4 44.6 Nursing care facilities 623 224.7 19.0 11.2 5.3 1.6 57.5 6.0 46.3 Community care facilities for the elderly 6233 194.7 26.7 12.8 10.1 2.5 48.6 1.7 37.8 Other residential care facilities 623 224.7 19.0 11.2 5.3 1.6 57.5 6.0 46.3 Community care facilities for the elderly 6233 194.7 26.7 12.8 10.1 2.5 48.6 1.7 37.8 Other residential care facilities 6239 201.4 17.4 10.4 4.9 2.1 41.9 7.5 29.1	Educational support services	6117	9.9	_	_	_	_	5.3	_	4.8	_
Offices of physicians 6211 27.3 4.6 2.4 1.4 6 8.8 1.0 7.1 Offices of physicians 62111 27.3 4.6 2.4 1.4 6 8.8 1.0 7.1 Offices of physicians (except mental health specialists) 621111 26.2 4.6 2.5 1.4 6 8.8 1.0 7.1 Offices of other health practitioners 6212 23.3 4.8 3.5 - - 11.3 - 10.2 2.4 5.2 Offices of other health practitioners 6213 25.3 1.7 4 1.3 - 10.2 2.4 5.2 Offices of other health practitioners 6215 25.5 4.9 2.3 1.6 - 11.3 - 10.2 2.4 5.2 Offices of other health practitioners 6214 90.0 14.0 10.0 2.3 8 30.6 2.2 24.8 Medical and diagnostic laboratories 6214 137.7 8.8	Health care and social assistance	62	125.4	15.0	8.0	4.7	1.6	32.9	2.9	25.0	4.8
Offices of physicians 62111 27.3 4.6 2.4 1.4 .6 8.8 1.0 7.1 Offices of physicians (except mental health specialists) 621111 26.2 4.6 2.5 1.4 .6 8.8 1.0 7.1 Offices of ophysicians (except mental health specialists) 6211 26.2 4.6 2.5 1.4 .6 8.8 1.0 7.1 Offices of physicians (except mental health specialistics) 6211 23.3 4.8 3.5 — 11.3 — 10.7 10.0 2.3 18.8 1.0 11.5 13.8 13.4 14.0 10.0 2.3 14.8 13.4 14.0 10.0	Ambulatory health care services	621	59.9	6.8	3.7	2.1	.7	17.6	2.1	13.1	2.3
Offices of physicians (except mental health specialists) 621111 26.2 4.6 2.5 1.4 6 8.8 1.0 7.1 Offices of other so of dentists 6212 23.3 4.8 3.5 - - 11.3 - 10.7 Offices of other health practitioners 6213 25.3 1.7 4 1.3 - 10.2 2.4 5.2 Outpatient care centers 6214 90.0 14.0 10.0 2.3 .8 30.6 2.2 24.8 Medical and diagnostic laboratories 6215 55.5 4.9 2.3 1.6 - 17.5 .8 13.4 Home health care services 6216 137.7 8.8 4.1 3.4 .6 35.6 5.3 24.6 Other ambulatory health care services 6219 193.5 22.8 8.6 7.1 5.9 38.2 5.8 24.3 All other ambulatory health care services 62191 267.9 29.3 10.1 9.6 7.8	Offices of physicians	6211	27.3	4.6	2.4	1.4	.6	8.8	1.0	7.1	.6
specialists) 621111 26.2 4.6 2.5 1.4 .6 8.8 1.0 7.1 Offices of other health practitioners 6212 23.3 4.8 3.5 - - 11.3 - 10.7 Offices of other health practitioners 6213 25.3 1.7 4 1.3 - 10.2 2.4 5.2 Outpatient care centers 6214 90.0 14.0 10.0 2.3 .8 30.6 2.2 24.8 Medical and diagnostic laboratories 6215 55.5 4.9 2.3 1.6 - 17.5 .8 13.4 Home health care services 6216 137.7 8.8 4.1 3.4 6 35.6 5.3 24.6 Other ambulatory health care services 6219 193.5 22.8 8.6 7.1 5.9 38.2 5.8 24.3 Ambulance services 6219 19.1 13.8 6.6 3.7 3.3 32.9 2.3 28.5		62111	27.3	4.6	2.4	1.4	.6	8.8	1.0	7.1	.6
Offices of dentists 6212 23.3 4.8 3.5 - - 11.3 - 10.7 Offices of other health practitioners 6213 25.3 1.7 .4 1.3 - 10.2 2.4 5.2 Outpatient care centers 6214 90.0 14.0 10.0 2.3 .8 30.6 2.2 24.8 Medical and diagnostic laboratories 6215 55.5 4.9 2.3 1.6 - 17.5 .8 13.4 Home health care services 6216 137.7 8.8 4.1 3.4 .6 35.6 5.3 24.6 Other ambulatory health care services 62191 193.5 22.8 8.6 7.1 5.9 38.2 5.8 24.3 All other ambulatory health care services 62191 267.9 29.3 10.1 9.6 7.8 42.0 8.3 21.2 All other ambulatory health care services 62199 91.1 13.8 6.6 3.7 3.3 32.9		621111	26.2	16	25	1 1 1	6	ΩΩ	1.0	71	.6
Offices of other health practitioners 6213 25.3 1.7 .4 1.3 - 10.2 2.4 5.2 Outpatient care centers 6214 90.0 14.0 10.0 2.3 .8 30.6 2.2 24.8 Medical and diagnostic laboratories 6215 55.5 4.9 2.3 1.6 - 17.5 .8 13.4 Home health care services 6216 137.7 8.8 4.1 3.4 .6 35.6 5.3 24.6 Other ambulatory health care services 6219 193.5 22.8 8.6 7.1 5.9 38.2 5.8 24.3 Ambulance services 62191 267.9 29.3 10.1 9.6 7.8 42.0 8.3 21.2 All other ambulatory health care services 62191 267.9 29.3 10.1 9.6 7.8 42.0 8.3 21.2 All other ambulatory health care services 62191 267.9 29.3 10.1 9.6 7.8 42			_	-	-	1.4	0				0
Outpatient care centers 6214 90.0 14.0 10.0 2.3 .8 30.6 2.2 24.8 Medical and diagnostic laboratories 6215 55.5 4.9 2.3 1.6 - 17.5 .8 13.4 Home health care services 6216 137.7 8.8 4.1 3.4 .6 35.6 5.3 24.6 Other ambulatory health care services 6219 193.5 22.8 8.6 7.1 5.9 38.2 5.8 24.3 Ambulance services 62191 267.9 29.3 10.1 9.6 7.8 42.0 8.3 21.2 All other ambulatory health care services 62199 91.1 13.8 6.6 3.7 3.3 32.9 2.3 28.5 Hospitals 62199 91.1 13.8 6.6 3.7 3.3 32.9 2.3 28.5 Hospitals 6221 149.2 19.3 10.1 5.9 2.7 36.5 2.3 28.0 </td <td></td> <td></td> <td>1</td> <td>_</td> <td></td> <td>1 2</td> <td>_</td> <td>_</td> <td></td> <td>-</td> <td>2.4</td>			1	_		1 2	_	_		-	2.4
Medical and diagnostic laboratories 6215 55.5 4.9 2.3 1.6 — 17.5 .8 13.4 Home health care services 6216 137.7 8.8 4.1 3.4 .6 35.6 5.3 24.6 Other ambulatory health care services 6219 193.5 22.8 8.6 7.1 5.9 38.2 5.8 24.3 Ambulance services 62191 267.9 29.3 10.1 9.6 7.8 42.0 8.3 21.2 All other ambulatory health care services 62191 267.9 29.3 10.1 9.6 7.8 42.0 8.3 21.2 All other ambulatory health care services 62191 13.8 6.6 3.7 3.3 32.9 2.3 28.5 Hospitals 6221 151.3 19.5 10.2 5.9 2.7 36.6 2.5 27.9 General medical and surgical hospitals 6221 149.2 19.3 10.1 5.9 2.7 36.5 2.3								-			
Home health care services		_		-		_	.8				3.4
Other ambulatory health care services 6219 193.5 22.8 8.6 7.1 5.9 38.2 5.8 24.3 Ambulance services 62191 267.9 29.3 10.1 9.6 7.8 42.0 8.3 21.2 All other ambulatory health care services 62199 91.1 13.8 6.6 3.7 3.3 32.9 2.3 28.5 Hospitals 622 151.3 19.5 10.2 5.9 2.7 36.6 2.5 27.9 General medical and surgical hospitals 6221 149.2 19.3 10.1 5.9 2.7 36.6 2.5 27.9 General medical and surgical hospitals 6221 149.2 19.3 10.1 5.9 2.7 36.5 2.3 28.0 Psychiatric and substance abuse hospitals 6222 236.7 20.3 11.8 5.5 2.1 47.0 6.2 35.4 Specialty (except psychiatric and substance abuse) 6223 151.2 23.4 12.0 7.0			1		-			_	_		3.3
Ambulance services 62191 267.9 29.3 10.1 9.6 7.8 42.0 8.3 21.2 All other ambulatory health care services 62199 91.1 13.8 6.6 3.7 3.3 32.9 2.3 28.5 Hospitals 622 151.3 19.5 10.2 5.9 2.7 36.6 2.5 27.9 General medical and surgical hospitals 6221 149.2 19.3 10.1 5.9 2.7 36.6 2.5 27.9 Psychiatric and substance abuse hospitals 6222 236.7 20.3 11.8 5.5 2.1 47.0 6.2 35.4 Specialty (except psychiatric and substance abuse) hospitals 6222 236.7 20.3 11.8 5.5 2.1 47.0 6.2 35.4 Nursing and residential care facilities 623 151.2 23.4 12.0 7.0 2.6 33.5 5.6 22.7 Nursing and residential care facilities 6231 236.8 27.3 14.7 8.5 2.9 60.7 2.7 48.8 Residential mental retardati			1			_	1				5.5
All other ambulatory health care services			1	-			1				7.8
Hospitals	Ambulance services	62191	267.9	29.3	10.1	9.6	7.8	42.0	8.3	21.2	12.0
General medical and surgical hospitals 6221 149.2 19.3 10.1 5.9 2.7 36.5 2.3 28.0 Psychiatric and substance abuse hospitals 6222 236.7 20.3 11.8 5.5 2.1 47.0 6.2 35.4 Specialty (except psychiatric and substance abuse) hospitals 623 151.2 23.4 12.0 7.0 2.6 33.5 5.6 22.7 Nursing and residential care facilities 623 222.5 25.0 13.3 8.0 2.5 56.2 3.4 44.6 Nursing care facilities 6231 236.8 27.3 14.7 8.5 2.9 60.7 2.7 48.8 Residential mental retardation, mental health and substance abuse facilities 6232 224.7 19.0 11.2 5.3 1.6 57.5 6.0 46.3 Community care facilities for the elderly 6233 194.7 26.7 12.8 10.1 2.5 48.6 1.7 37.8 Other residential care facilities 6239 201.4 17.4 10.4 4.9 2.1 41.9 7.5	All other ambulatory health care services	62199	91.1	13.8	6.6	3.7	3.3	32.9	2.3	28.5	2.1
Psychiatric and substance abuse hospitals 6222 236.7 20.3 11.8 5.5 2.1 47.0 6.2 35.4 Specialty (except psychiatric and substance abuse) hospitals 623 151.2 23.4 12.0 7.0 2.6 33.5 5.6 22.7 Nursing and residential care facilities 623 222.5 25.0 13.3 8.0 2.5 56.2 3.4 44.6 Nursing care facilities 6231 236.8 27.3 14.7 8.5 2.9 60.7 2.7 48.8 Residential mental retardation, mental health and substance abuse facilities 6232 224.7 19.0 11.2 5.3 1.6 57.5 6.0 46.3 Community care facilities for the elderly 6233 194.7 26.7 12.8 10.1 2.5 48.6 1.7 37.8 Other residential care facilities 6239 201.4 17.4 10.4 4.9 2.1 41.9 7.5 29.1	Hospitals	622	151.3	19.5	10.2	5.9	2.7	36.6	2.5	27.9	5.9
Specialty (except psychiatric and substance abuse) hospitals 6223 151.2 23.4 12.0 7.0 2.6 33.5 5.6 22.7 Nursing and residential care facilities 623 222.5 25.0 13.3 8.0 2.5 56.2 3.4 44.6 Nursing care facilities 6231 236.8 27.3 14.7 8.5 2.9 60.7 2.7 48.8 Residential mental retardation, mental health and substance abuse facilities 6232 224.7 19.0 11.2 5.3 1.6 57.5 6.0 46.3 Community care facilities for the elderly 6233 194.7 26.7 12.8 10.1 2.5 48.6 1.7 37.8 Other residential care facilities 6239 201.4 17.4 10.4 4.9 2.1 41.9 7.5 29.1	General medical and surgical hospitals	6221	149.2	19.3	10.1	5.9	2.7	36.5	2.3	28.0	5.9
hospitals 6223 151.2 23.4 12.0 7.0 2.6 33.5 5.6 22.7 Nursing and residential care facilities 623 222.5 25.0 13.3 8.0 2.5 56.2 3.4 44.6 Nursing care facilities 6231 236.8 27.3 14.7 8.5 2.9 60.7 2.7 48.8 Residential mental retardation, mental health and substance abuse facilities 6232 224.7 19.0 11.2 5.3 1.6 57.5 6.0 46.3 Community care facilities for the elderly 6233 194.7 26.7 12.8 10.1 2.5 48.6 1.7 37.8 Other residential care facilities 6239 201.4 17.4 10.4 4.9 2.1 41.9 7.5 29.1	Psychiatric and substance abuse hospitals	6222	236.7	20.3	11.8	5.5	2.1	47.0	6.2	35.4	5.3
Nursing and residential care facilities		0000	454.0	00.4	40.0	7.0	0.0	22.5	F 0	00.7	
Nursing care facilities 6231 236.8 27.3 14.7 8.5 2.9 60.7 2.7 48.8 Residential mental retardation, mental health and substance abuse facilities 6232 224.7 19.0 11.2 5.3 1.6 57.5 6.0 46.3 Community care facilities for the elderly 6233 194.7 26.7 12.8 10.1 2.5 48.6 1.7 37.8 Other residential care facilities 6239 201.4 17.4 10.4 4.9 2.1 41.9 7.5 29.1	nospitais	6223	151.2	23.4	12.0	7.0	2.6	33.5	5.6	22.7	5.1
Nursing care facilities 6231 236.8 27.3 14.7 8.5 2.9 60.7 2.7 48.8 Residential mental retardation, mental health and substance abuse facilities 6232 224.7 19.0 11.2 5.3 1.6 57.5 6.0 46.3 Community care facilities for the elderly 6233 194.7 26.7 12.8 10.1 2.5 48.6 1.7 37.8 Other residential care facilities 6239 201.4 17.4 10.4 4.9 2.1 41.9 7.5 29.1	Nursing and residential care facilities	623	222.5	25.0	13.3	8.0	2.5	56.2	3.4	44.6	7.8
Residential mental retardation, mental health and substance abuse facilities 6232 224.7 19.0 11.2 5.3 1.6 57.5 6.0 46.3 Community care facilities for the elderly 6233 194.7 26.7 12.8 10.1 2.5 48.6 1.7 37.8 Other residential care facilities 6239 201.4 17.4 10.4 4.9 2.1 41.9 7.5 29.1											8.7
Community care facilities for the elderly 6233 194.7 26.7 12.8 10.1 2.5 48.6 1.7 37.8 Other residential care facilities 6239 201.4 17.4 10.4 4.9 2.1 41.9 7.5 29.1	Residential mental retardation, mental health and										
Other residential care facilities 6239 201.4 17.4 10.4 4.9 2.1 41.9 7.5 29.1							_				4.9
							_				8.8
Social assistance	Other residential care facilities	6239	201.4	17.4	10.4	4.9	2.1	41.9	7.5	29.1	5.2
			122.0	14.5	8.3	5.1	.6	35.7	5.2	25.2	5.1
Individual and family services	Individual and family services	6241	131.4	14.5	8.4	5.1	.7	33.2	4.9	23.5	4.6
Child and youth services		62411	90.5	7.0	3.6	2.9	_	24.9	4.8	18.0	2.1
Services for the elderly and persons with disabilities 62412 160.8 17.0 9.4 6.4 .9 37.6 5.2 26.4		62412	160.8		9.4	6.4	.9	37.6	5.2	26.4	5.7
Other individual and family services					-						3.4

TABLE R8. Incidence rates¹ for nonfatal occupational injuries and illnesses involving days away from work² per 10,000 full-time workers by industry and selected events or exposures leading to injury or illness, private industry, 2013 — Continued

				E	vent or exp	oosure leadi	ng to inju	ry or illnes	s ⁵			
	Over	exertion and reaction	d bodily	Expo- sure		ortation dents		Violence		r injuries by nimals	persons	
Industry ³	Total	In lifting	Repeti- tive motion	to harmful sub- stance or environ- ment	Total	Roadway incidents	Fires and explo- sions	Total	Inten- tional injury by other person	Injury by person uninten- tional or intent unknown	Animal and insect related	All other events ⁶
Colleges, universities, and professional schools Business schools and computer and management	19.9	7.0	2.1	2.5	1.4	0.8	_	1.4	0.3	0.8	0.3	_
training	12.2	_	_	-	_	_	_	_	_	_	_	_
Professional and management development training	20.1	_	_	_	_	_	_	_	_	_	_	_
Other schools and instruction	10.2	_	_	_	5.5	4.9	_	4.6	_	3.9	_	_
Fine arts schools		_	_	_	-		_	_	_	_	_	_
Sports and recreation instruction		_	_	_	_	_	_	_	_	_	_	_
All other schools and instruction		_	_	_	8.8	7.4	_	_	_	_	_	_
			_	_	0.0		_		_	_		_
Educational support services	_	_	_	_	_	_		_	_	_	_	_
Health care and social assistance	51.7	13.3	1.8	4.7	4.5	3.9	(13)	16.2	7.8	6.5	1.8	0.5
Ambulatory health care services		6.7	1.8	2.3	4.8	4.5	_	4.4	1.4	1.9	1.1	.3
Offices of physicians	8.5	1.6	1.6	2.7	.5	.4	_	2.1	.3	1.6	.2	.1
Offices of physicians	8.5	1.6	1.6	2.7	.5	.4	_	2.1	.3	1.6	.2	.1
Offices of physicians (except mental health												
specialists)	8.6	1.7	1.6	1.5	.4	.3	_	2.1	.3	1.6	.2	.1
Offices of dentists			_	_			_					
Offices of other health practitioners		1.9	1.7	.6	2.6	2.4	_	1.9	.9	.7	_	_
Outpatient care centers		7.5	1.8	2.1	3.5	3.3	_	8.2	4.2	2.9	1.1	.5
		2.6	4.0	1.7	10.5	10.3	_	2.7	- 4.2	1.7	_ '.'	.5
Medical and diagnostic laboratories			-	1			1		1	3.6	l I	_
Home health care services		15.2	2.2	4.0	16.9	15.7	_	12.6	3.8		5.3	1.0
Other ambulatory health care services		52.6	1.5	2.1	17.0	15.5	_	4.6	1.5	2.8	-	_
Ambulance services	164.0	81.6	_	1.6	23.1	20.5	_	7.3	2.4	4.4	_	_
All other ambulatory health care services	32.1	12.8	2.8	2.8	8.5	8.5	_	_	-	_	-	_
Hospitals		17.4	2.5	6.5	1.4	1.2	.1	16.2	8.5	6.3	1.3	.3
General medical and surgical hospitals	71.3	17.6	2.6	6.7	1.5	1.2	.1	13.6	6.8	5.4	1.3	.3
Psychiatric and substance abuse hospitals	29.1	4.9	_	3.6	2.1	_	_	134.6	85.1	46.7	1.8	_
Specialty (except psychiatric and substance abuse)										1		
hospitals	76.1	20.2	1.4	4.4	_	_	_	12.1	5.4	5.7	1.0	_
Nursing and residential care facilities	90.9	22.7	1.1	7.4	3.5	2.8	_	38.2	21.4	14.1	2.7	1.3
Nursing care facilities		25.1	1.1	8.8	1.4	.9	_	26.6	13.6	11.1	1.9	1.4
Residential mental retardation, mental health and												
substance abuse facilities	56.0	19.6	_	4.6	10.2	8.8	_	76.6	52.3	23.6	.6	.8
Community care facilities for the elderly		23.3	1.5	6.7	1.5	1.1	_	21.1	8.6	6.4	6.2	.o 1.5
Other residential care facilities		9.3	3.0	7.1	7.5	6.8	-	85.2	40.6	42.2	2.0	-
Social assistance	38.0	10.2	1.4	4.2	10.6	9.2	_	18.8	6.2	8.9	3.5	.3
Individual and family services		8.4	1.7	4.2	14.8	14.1	_	19.9	7.3	7.5	5.0	.3
Child and youth services		2.4	_ '.,	10.3	10.2	10.1	_	22.4	5.0	4.2	13.3	.5 1.9
Services for the elderly and persons with disabilities		12.3	2.6	2.6	16.1	15.2	_	24.9	8.9	10.9	5.1	1.5
		2.8	2.0	4.7	14.0	13.6	_	7.5	5.1	10.9	.7	_
Other individual and family services	19.5	2.0	_	4.7	14.0	13.0	_	'.5	5.1	1.7	.,	_

TABLE R8. Incidence rates¹ for nonfatal occupational injuries and illnesses involving days away from work² per 10,000 full-time workers by industry and selected events or exposures leading to injury or illness, private industry, 2013 — Continued

				E	vent or exp	osure lead	ing to inju	ry or illness	s ⁵	
				Contact v	vith object	S		Falls, sli	ps, trips	
Industry ³	NAICS code ⁴	Total cases	Total	Struck by object	Struck against object	Caught in or com- pressed or crushed	Total	Fall to lower level	Fall on same level	Slips or trips without fall
Community food and housing, and emergency and other relief services	6242 62421 62422 62423 6243 6244	129.9 90.6 164.5 54.9 172.0 83.4	13.2 13.8 16.5 - 21.4 11.7	3.1 8.0 - - 11.6 7.9	8.6 - 12.7 - 6.4 3.8	- - - - 1.4	53.1 23.8 75.0 9.6 59.4 26.5	- - - - 18.1 1.1	48.1 13.2 70.3 8.7 36.0 19.3	3.8 8.8 - - 5.2 6.1
Leisure and hospitality		104.5	29.9	19.9	6.1	2.6	29.9	3.6	22.1	3.8
Arts, entertainment, and recreation	71	136.6	28.9	16.6	6.2	2.3	33.4	4.8	22.7	4.8
Performing arts, spectator sports, and related industries Performing arts companies Racetracks Other spectator sports Promoters of performing arts, sports, and similar events Museums, historical sites, and similar institutions Amusement, gambling, and recreation industries Amusement parks and arcades Amusement and theme parks Gambling industries Other amusement and recreation industries Golf courses and country clubs Skiing facilities Marinas Fitness and recreational sports centers Bowling centers All other amusement and recreation industries	7111 711212 711219 7113 712 713 7131 71311 7132 7139 71391 71392 71393 71394 71395 71399	144.6 167.9 92.5 73.9 138.4 110.4 126.2 132.0 116.6 105.0 122.2 273.8 110.8 67.2 101.7 126.6	34.3 13.2 28.3 — 16.4 56.9 24.5 20.1 21.7 25.1 25.1 34.5 59.7 29.8 13.5 24.8 23.6	15.0 7.1 18.4 - 11.2 40.7 14.6 10.4 11.3 15.7 14.9 24.1 31.6 - 7.8 - 10.5	4.2 4.7 - - 11.7 6.3 6.6 7.1 6.6 6.1 4.6 16.9 - 4.0 - 13.1	1.4 - - - 4.5 2.3 2.0 2.1 2.2 2.4 5.0 - -	24.3 32.4 35.2 10.3 32.0 33.9 36.0 41.6 44.0 31.4 36.6 32.7 131.8 31.9 21.1 56.6 60.0	5.9 7.3 - 14.6 2.2 4.8 4.0 4.3 2.5 5.7 3.2 14.0 - 4.6 21.6 -	12.0 8.9 25.0 - 12.2 24.2 25.6 25.3 26.4 24.5 26.1 24.1 94.1 - 12.6 33.2 55.0	3.8 7.3 6.6 4.4 7.1 4.8 9.1 9.8 3.8 4.4 5.1 20.8 3.5
Accommodation and food services	72	99.1	30.0	20.5	6.1	2.7	29.3	3.4	22.0	3.6
Accommodation Traveler accommodation Hotels (except casino hotels) and motels Casino hotels Other traveler accommodation Rv (recreational vehicle) parks and recreational camps Rv (recreational vehicle) parks and recreational camps Recreational and vacation camps (except campgrounds)	721 7211 72111 72112 72119 7212 72121	147.0 145.6 156.7 98.8 106.8 204.0 204.0	33.7 33.9 37.4 18.6 31.2 22.1 22.1	19.8 20.0 21.9 12.1 - - - 15.9	10.5 10.4 11.7 4.5 - - -	2.4 2.4 2.7 1.4 - -	46.2 44.7 46.5 38.7 - 112.5 112.5	7.3 7.1 8.0 3.8 - 14.5 14.5	32.7 31.4 31.8 31.5 - 87.8 87.8	5.3 5.4 5.8 2.8 - -

TABLE R8. Incidence rates¹ for nonfatal occupational injuries and illnesses involving days away from work² per 10,000 full-time workers by industry and selected events or exposures leading to injury or illness, private industry, 2013 — Continued

				E	ent or exp	osure leadi	ng to injur	y or illnes	ss ⁵			
	Over	exertion and reaction	d bodily	Expo- sure	Transp incid	ortation lents		Violence		r injuries by nimals	persons	
Industry ³	Total	In lifting	Repeti- tive motion	to harmful sub- stance or environ- ment	Total	Roadway incidents	Fires and explo- sions	Total	Inten- tional injury by other person	Injury by person uninten- tional or intent unknown	Animal and insect related	All other events ⁶
Community food and housing, and emergency and other relief services Community food services Community housing services Emergency and other relief services Vocational rehabilitation services Child day care services	30.6 43.6 35.3 - 47.5 24.6	20.1 13.3 28.1 - 11.9 10.6	2.2 10.4 - - 2.5	10.8 - 9.3 23.0 7.7 1.4	15.9 - 19.5 16.0 9.2 2.9	5.6 - - 16.0 8.0 2.0	- - - - -	6.3 - 9.0 - 25.8 16.3	4.9 - 6.8 - 11.3 2.4	- - - - 7.5 13.5	- - - - 6.8	- - - 1.0
Leisure and hospitality	28.0	9.0	1.8	10.3	2.4	1.1	0.1	2.6	.8	1.1	.6	1.3
Arts, entertainment, and recreation	57.2	9.1	3.5	5.6	4.2	1.8	.3	6.0	.4	3.3	2.3	1.0
Performing arts, spectator sports, and related industries Performing arts companies	26.9 34.2	3.7 6.2 9.2 - 3.8 8.6 10.7 9.3 10.1 9.2 11.6 20.4	6.2 3.2 7.3 - - 2.9 2.8 4.0 4.3 7.9 .6	4.5 7.8 16.5 - - 6.6 5.8 3.2 3.5 5.8 6.3 8.1	2.2 - 8.3 - - 8.4 4.3 2.9 3.1 1.3 5.7 9.1	7.9 1.6 - - 2.3 3.2	- - - - - .3 - - - .5	15.8 5.4 7.6 57.7 - 3.0 3.5 4.1 4.4 4.2 3.1 2.1	- - - - - - .4 - 1.6	9.6 4.1 - - - 1.8 1.9 2.0 2.0 1.7	5.8 - 7.2 57.7 - 2.8 1.3 2.0 2.1 - 1.4 1.4	1.1 - - - 1.0 3.2 - .8 1.3
Skiing facilities Marinas Fitness and recreational sports centers Bowling centers All other amusement and recreation industries	49.4 43.5 23.4 16.9 12.2	15.7 - 7.7 - -	- - - -	- 2.1 - 16.4	- 3.8 - 6.3	- 2.0 - -	- - - -	23.1 - 2.4 - 5.3	- - - -	22.6 - 1.9 - -	- - - - 5.2	- - .9 -
Accommodation and food services	23.2	8.9	1.5	11.1	2.1	1.0	.1	2.1	.9	.8	.3	1.3
Accommodation Traveler accommodation Hotels (except casino hotels) and motels Casino hotels Other traveler accommodation Rv (recreational vehicle) parks and recreational Rv (recreational vehicle) parks and recreational	50.1 50.8 55.8 31.5 – 26.2	14.3 14.6 15.0 13.8 —	3.0 3.1 3.6 1.2 -	10.7 10.1 10.6 5.2 50.0 27.3	1.5 1.2 1.2 1.3 -	.3 .3 .4 - -	.3 .3 .3 – –	2.4 2.3 2.2 2.9 -	.8 .8 1.0 - -	.7 .7 .4 2.2 -	.8 .7 .8 - -	2.2 2.2 2.6 .7
camps Recreational and vacation camps (except	26.2	_	_	27.3	-	_	_	_	_	_	_	-
campgrounds)	18.1	_	_	47.8	18.6	_	_			_	_	

TABLE R8. Incidence rates¹ for nonfatal occupational injuries and illnesses involving days away from work² per 10,000 full-time workers by industry and selected events or exposures leading to injury or illness, private industry, 2013 — Continued

				E	vent or exp	oosure lead	ing to inju	ry or illnes	S 5	
				Contact v	vith object	S		Falls, sli	ps, trips	
Industry ³	NAICS code ⁴	Total cases	Total	Struck by object	Struck against object	Caught in or com- pressed or crushed	Total	Fall to lower level	Fall on same level	Slips or trips without fall
Food services and drinking places Full-service restaurants Limited-service eating places Limited-service eating places Limited-service restaurants Cafeterias, grill buffets, and buffets Special food services Drinking places (alcoholic beverages)	722 7221 7222 72221 722211 722212 7223 7224	88.3 78.5 94.6 94.6 91.2 143.9 138.6 63.9	29.2 30.5 27.2 27.2 25.9 77.9 46.2 9.1	20.6 22.2 18.1 18.1 16.5 62.8 35.2 5.8	5.1 5.5 4.4 4.4 4.6 8.9 8.3	2.8 1.9 4.0 4.0 4.2 - 2.2	25.5 21.0 29.2 29.2 28.2 26.4 35.6 24.8	2.5 2.4 2.1 2.1 1.9 6.8 4.1 5.2	19.6 15.4 23.5 23.5 23.5 17.2 25.3 18.9	3.2 2.9 3.4 3.4 2.7 - 6.0
Other services		79.0	22.6	14.5	4.8	1.0	19.3	5.6	8.9	4.2
Other services, except public administration	81	79.0	22.6	14.5	4.8	1.0	19.3	5.6	8.9	4.2
Repair and maintenance	811 8111 8112	103.0 104.0 63.3	39.7 48.4 16.4	25.0 31.4 9.3	9.3 11.5 –	.5 - -	20.6 17.3 6.3	8.7 8.1	5.4 6.1 5.2	5.5 2.5
maintenancePersonal and household goods repair and maintenance	8114	_ 162.3	24.5 -	12.6 -	5.0 -	_ _	44.2 -	15.8 -	4.1 -	21.5 -
Personal and laundry services Personal care services Death care services Drycleaning and laundry services Coin-operated laundries and drycleaners Drycleaning and laundry services (except coin-operated) Linen and uniform supply	812 8121 8122 8123 81231 81232 81233	73.0 32.9 120.2 98.2 54.1 48.6 152.0	14.8 6.4 21.1 21.2 - 6.2 35.3	9.5 5.9 10.8 9.8 - 4.3 15.5	2.3 - - 4.7 - - 7.4	1.7 - - 5.4 - 10.0	17.0 7.0 43.5 19.9 - 14.8 26.2	1.6 - - 2.1 - - 2.7	12.7 5.8 42.1 12.8 - 8.9 18.5	2.5 - - 4.7 - 5.0 4.5

TABLE R8. Incidence rates¹ for nonfatal occupational injuries and illnesses involving days away from work² per 10,000 full-time workers by industry and selected events or exposures leading to injury or illness, private industry, 2013 — Continued

				E	vent or exp	osure leadii	ng to inju	y or illnes	s ⁵			
	Overexertion and bodily reaction			Expo- sure	Transportation incidents			Violence				
Industry ³	Total	In lifting	Repeti- tive motion	to harmful sub- stance or environ- ment	Total	Roadway incidents	Fires and explo- sions	Total	Inten- tional injury by other person	Injury by person uninten- tional or intent unknown	Animal and insect related	All other events ⁶
Food services and drinking places	17.1	7.7	1.1	11.2	2.3	1.2	_	2.0	0.9	0.8	0.2	1.1
Full-service restaurants		6.5	.8	10.4	1.2	.9	_	1.6	.7	.9	.1	.8
Limited-service eating places	18.3	7.0	1.4	12.3	3.7	1.5	_	2.3	1.1	.8	.3	1.6
Limited-service eating places	18.3	7.0	1.4	12.3	3.7	1.5	_	2.3	1.1	.8	.3	1.6
Limited-service restaurants		7.0	.9	12.5	4.3	1.8	_	2.5	1.1	.9	.3	1.6
Cafeterias, grill buffets, and buffets	22.5	9.2	_	17.1	_	_	_	_	_	_	-	_
Special food services	42.4	21.1	2.7	11.2	1.7	1.2	_	.7	_	_	-	.8
Drinking places (alcoholic beverages)	15.7	12.8	_	8.9	-	_	_	4.9	4.5	_	-	-
Other services	26.7	7.6	1.8	2.6	4.3	1.2	0.3	2.6	.2	.4	2.0	.6
Other services, except public administration	26.7	7.6	1.8	2.6	4.3	1.2	.3	2.6	.2	.4	2.0	.6
Repair and maintenance	34.3	10.6	.9	1.8	5.4	1.4	.6	_	_	_	_	_
Automotive repair and maintenance Electronic and precision equipment repair and	32.0	12.5	_	1.5	3.9	1.5	_	_	_	_	_	_
maintenance	39.2	4.3	-	-	-	_	_	_	_	_	_	_
maintenance	25.1	7.0	_	_	_	_	3.2	_	_	_	_	_
Personal and household goods repair and maintenance	85.4	-	_	_	47.6	_	-	_	_	_	_	_
Personal and laundry services	29.7	7.2	3.0	3.6	2.3	.9	_	4.8	.2	.2	4.4	.9
Personal care services	18.1	_	3.1	_	_	_	_	_	-	_	_	
Death care services	42.2	15.2	_	_	_	_	_	_	_	_	_	_
Drycleaning and laundry services	43.3	15.9	4.4	8.6	2.2	1.6	_	2.6	_	_	2.4	_
Coin-operated laundries and drycleaners	-	-	-	-	_	-	-	_	_	-	-	-
coin-operated)	9.6	4.6	_	13.7	_	_	_	_	_	_	_	_
Linen and uniform supply	79.0	27.9	9.0	5.8	3.8	2.5	_	_	_	_	_	_

TABLE R8. Incidence rates¹ for nonfatal occupational injuries and illnesses involving days away from work² per 10,000 full-time workers by industry and selected events or exposures leading to injury or illness, private industry, 2013 — Continued

			Event or exposure leading to injury or illness ⁵										
				Contact v	vith object	S	Falls, slips, trips						
Industry ³	NAICS code ⁴	Total cases	Total	Struck by object	Struck against object	Caught in or com- pressed or crushed	Total	Fall to lower level	Fall on same level	Slips or trips without fall			
Linen supply Industrial launderers Other personal services Pet care (except veterinary) services Photofinishing Parking lots and garages All other personal services	812332 8129 81291	149.1 155.6 101.7 155.8 69.9 83.7 79.4	30.4 41.6 20.8 26.3 28.0 11.4 30.5	16.7 14.0 16.0 22.8 24.1 9.3 18.6	8.3 6.1 3.0 - - 11.0	2.9 19.0 1.1 - - -	26.9 25.4 21.1 20.1 18.6 21.1 23.0	- 3.6 3.4 - - 2.6 9.8	22.8 13.0 11.9 - 18.6 13.7 12.9	- 7.5 4.6 - - 3.2			
Religious, grantmaking, civic, professional, and similar organizations	813	56.7	10.6	7.5	2.2	.7	20.3	6.2	9.1	4.6			

TABLE R8. Incidence rates¹ for nonfatal occupational injuries and illnesses involving days away from work² per 10,000 full-time workers by industry and selected events or exposures leading to injury or illness, private industry, 2013 — Continued

	Event or exposure leading to injury or illness ⁵												
Industry ³	Overexertion and bodily reaction			Expo- sure	Transportation incidents			Violence					
	Total	In lifting	Repeti- tive motion	to harmful sub- stance or environ- ment	Total	Roadway incidents	Fires and explo- sions	Total	Inten- tional injury by other person	Injury by person uninten- tional or intent unknown	Animal and insect related	All other events ⁶	
Linen supply Industrial launderers Other personal services Pet care (except veterinary) services Photofinishing Parking lots and garages All other personal services	81.2 76.1 30.1 40.7 20.0 34.9 10.9	28.0 27.9 6.4 - 14.7 9.9	7.1 11.5 - - - - -	5.3 6.5 2.8 - - - 8.5	3.0 4.7 6.5 - 14.4	- 3.6 2.2 - - 4.7	- - - - -	- 20.4 66.6 - -	- - 0.8 - - - -	- - 0.8 - - - -	- 18.7 66.6 - -	- - - - - -	
Religious, grantmaking, civic, professional, and similar organizations	14.6	4.4	1.5	2.6	5.0	1.3	_	3.0	.4	.7	1.9	0.7	

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

N = number of injuries and illnesses EH = total hours worked by all employees

during the calendar year

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

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

³ Totals include data for industries not shown separately.

⁴ North American Industry Classification System — United States, 2007.

⁶ Includes nonclassifiable responses.

⁷ Excludes farms with fewer than 11 employees.

⁹ Industry scope changed in 2009.

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

12 Industry added in 2009.

Note: Dash indicates data do not meet publication guidelines. Because of rounding and data exclusion of nonclassifiable responses, data may not sum to the totals. Source: Bureau of Labor Statistics, U.S. Department of Labor, Survey of Occupational Injuries and Illnesses in cooperation with participating State agencies.

⁵ Data shown in columns correspond to the following Event codes: Contact with objects, Total = 6; Struck by object = 62; Struck against object = 63; Caught in or compressed or crushed = 64; Falls, slips, trips, Total = 4; Fall to lower level = 43; Fall on same level = 42; Slips or trips without fall = 41; Overexertion and bodily reaction, Total = 7; In lifting = 711; Repetitive motion = 72; Exposure to harmful substance or environment = 5; Transportation accidents, Total = 2; Roadway accident = 26; Fires and explosions = 3; Violence and other injuries by persons or animals, Total = 1; Intentional injury by other person = 111; Injury by person-unintentional or intent unknown = 12; Animal and other insect related = 13; All other events = all remaining codes, including 9999 (Nonclassifiable). These codes are based on the Occupational Injury and Illness Classification System 2.01 developed by the Bureau of Labor Statistics.

⁸ Data for Mining (Sector 21 in the *North American Industry Classification System*-- United States, 2007) 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.

¹⁰ 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.

¹³ Data too small to be displayed.