				E	vent or exp	oosure lead	ing to inju	ry or illnes	s <sup>5</sup>	
				Contact v	vith objects	s		Falls, sli	ps, trips	
Industry <sup>3</sup>	NAICS code <sup>4</sup>	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 [916,440 cases] <sup>7</sup>		97.8	24.0	13.8	5.2	3.7	26.4	5.3	16.6	4.0
Goods producing <sup>7</sup>		114.4	40.1	21.6	7.1	8.6	26.2	8.5	12.7	4.2
Natural resources and mining <sup>7</sup>		133.0	43.7	25.6	8.0	8.0	31.7	10.1	15.0	5.8
Agriculture, forestry, fishing and hunting <sup>7</sup>	11	179.0	51.1	32.0	9.0	6.6	45.5	14.9	21.3	8.2
Crop production <sup>7</sup> Oilseed and grain farming <sup>7</sup>	111 1111	163.5 220.7	48.4 106.5	32.7 101.8	7.7	4.6	46.4 _	18.0 _	19.8 -	7.9
Vegetable and melon farming <sup>7</sup> Fruit and tree nut farming <sup>7</sup> Greenhouse, nursery, and floriculture production <sup>7</sup> Other crop farming <sup>7</sup>	1112 1113 1114 1119	110.4 205.5 146.0 177.4	39.1 47.3 39.3 74.5	21.6 28.6 27.2 55.0	7.7 10.4 4.9 9.1	8.1 2.7 4.3 5.7	33.7 71.1 31.5 58.2	11.7 33.0 4.8 27.3	14.8 26.3 18.4 25.5	6.9 11.8 6.8 -
Animal production and aquaculture <sup>7</sup> Cattle ranching and farming <sup>7</sup> Beef cattle ranching and farming, including feedlots <sup>7</sup> Dairy cattle and milk production <sup>7</sup> Hog and pig farming <sup>7</sup> Poultry and egg production <sup>7</sup> Animal aquaculture <sup>7</sup> Other animal production <sup>7</sup>	112 1121 11211 11212 1122 1123 1125 1129	251.8 270.0 254.2 274.6 293.8 160.0 322.0 232.2	63.9 63.7 70.9 61.7 72.7 57.5 137.1 47.8	38.2 40.2 54.1 36.2 48.7 27.1 - 26.1	13.9 12.0 8.0 13.2 17.7 14.9 48.8 -	8.5 8.5 5.7 9.3 - 13.9 - -	52.9 53.7 38.2 58.2 53.8 49.6 - 56.1	7.7 6.0 - 7.3 - 11.5 - -	33.1 33.2 20.6 36.9 43.9 27.1 - 32.8	9.3 10.3 - 10.8 - 10.3 - -
Forestry and logging Logging Fishing	113 1133 1141	195.0 212.3 96.7	66.6 73.8 -	44.0 48.8 -	- - -	16.1 17.9 -	37.9 41.6 -	13.9 15.5 –	11.1 11.9 -	10.2 11.3 -
Support activities for agriculture and forestry Support activities for crop production Support activities for crop production Soil preparation, planting, and cultivating Crop harvesting, primarily by machine Postharvest crop activities (except cotton ginning) Farm labor contractors and crew leaders Farm management services Support activities for animal production	115 1151 11511 115112 115113 115114 115115 115116 1152	143.8 146.1 146.1 40.8 90.8 116.1 168.3 221.7 134.2	43.7 46.8 46.8 - 35.7 66.8 26.6 15.9	25.2 26.5 26.5 - 16.8 39.2 25.6 9.7	8.6 9.6 - 8.2 14.3 -	6.1 6.5 6.5 – 9.2 5.6 –	41.3 42.2 42.2 - 30.5 53.0 50.9 29.5	16.2 17.9 17.9 - 8.0 23.4 -	17.1 16.3 16.3 - 18.9 21.1 - 25.0	7.6 7.6 - 3.5 7.6 40.4
Support activities for forestry	1153	108.4	26.2	24.7	-	-	43.5	-	19.9	22.1
Mining <sup>8</sup>	21 211 2111	84.7 64.5	35.9 26.7	18.8 12.1	6.9 3.5	9.6 10.7	17.2 15.9	5.1 4.0	8.5 4.8	3.2 5.7 5.7
Oil and gas extraction Oil and gas extraction	2111 21111	64.5 64.5	26.7 26.7	12.1 12.1	3.5 3.5	10.7 10.7	15.9 15.9	4.0 4.0	4.8 4.8	5.7 5.7

				E	Event or exp	osure leadir	ng to inju	y or illnes	s <sup>5</sup>			
	Over	exertion and reaction	d bodily	Expo- sure	Transpo incid			Violence		r injuries by nimals	' persons	
Industry <sup>3</sup>	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 <sup>6</sup>
Private industry [916,440 cases] <sup>7</sup>	33.3	10.7	2.7	4.0	5.1	3.5	0.1	4.0	1.7	1.1	1.2	0.9
Goods producing <sup>7</sup>	36.0	10.9	4.4	5.1	4.3	2.4	.3	1.8	.1	.1	1.6	.7
Natural resources and mining <sup>7</sup>	31.4	8.3	1.9	5.8	8.5	5.4	.5	10.4	.1	.3	10.0	1.0
Agriculture, forestry, fishing and hunting <sup>7</sup>	41.6	9.8	3.3	8.1	11.7	6.3	-	19.7	.2	.5	19.0	1.2
Crop production <sup>7</sup>	44.9	11.5	2.8	7.7	7.7	3.0	-	6.4	-	-	6.0	1.9
Oilseed and grain farming <sup>7</sup> Vegetable and melon farming <sup>7</sup>	64.1 28.2	- 12.7	_	- 3.0	_ 3.6	_	-		_	_		_ 1.7
Fruit and tree nut farming <sup>7</sup>	41.6	15.2	2.9	15.3	11.7	-	_	14.1	-	-	13.8	4.3
Greenhouse, nursery, and floriculture production <sup>7</sup> Other crop farming <sup>7</sup>	61.8 31.7	9.9 7.0	5.6 -	3.4 5.2	5.4 4.8	3.9 -	-	4.4			4.0 -	-
Animal production and aquaculture <sup>7</sup> Cattle ranching and farming <sup>7</sup> Beef cattle ranching and farming, including feedlots <sup>7</sup> Dairy cattle and milk production <sup>7</sup> Hog and pig farming <sup>7</sup> Poultry and egg production <sup>7</sup> Animal aquaculture <sup>7</sup> Other animal production <sup>7</sup>	40.2 28.5 42.5 24.4 85.3 33.3 98.5 70.6	10.5 8.5 8.4 8.5 22.3 5.4 - 21.5	4.8 2.7 - 3.5 13.4 - 23.9	12.8 12.2 - 15.5 26.8 - - -	10.1 9.4 22.0 5.7 - 13.0 - 29.2	2.8 3.3 - - - - - -		71.8 102.4 79.6 109.0 53.4 - 17.3	- - - - - - - -		70.1 99.7 79.6 105.5 53.4 - - 17.3	
Forestry and logging Logging Fishing	31.3 34.6 –	6.0 6.6 -	_ _ _	- - -	55.9 58.5 –	46.4 48.0 -	- - -	- - -	- - -	- - -	- - -	- - -
Support activities for agriculture and forestry Support activities for crop production Support activities for crop production Soil preparation, planting, and cultivating Crop harvesting, primarily by machine Postharvest crop activities (except cotton ginning) Farm labor contractors and crew leaders Farm management services Support activities for animal production Support activities for forestry	35.5 36.2 36.2 - 29.4 35.9 33.9 45.2 34.3 21.8	8.2 8.7 - 11.9 7.1 - -	3.4 3.6 - 4.3 3.2 - - -	6.8 6.3 - 5.1 34.5 14.3 -	9.7 9.3 9.3 - 7.1 3.7 48.3 12.0 -	5.6 5.9 - 3.2 - - - -		5.7 4.0 4.0 - 1.8 5.5 - 28.3 -	- - - - - - -		5.3 3.5 - - 1.8 5.5 - 28.3 -	1.1 1.2 - - 2.0 - -
Mining <sup>8</sup>	20.6	6.7	.5	3.4	5.2	4.4	1.0	.6	-	-	.6	.8
Oil and gas extraction Oil and gas extraction Oil and gas extraction	12.5 12.5 12.5	- - -	_ _ _	4.5 4.5 4.5	- - -	_ _ _		_ _ _	_ _ _	_ _ _	- - -	_ _ _

Code*         Cases         Struck rola         Struck biject         Struck rola         Struck biject         Struck rola         Struck biject         In or operating biject         Fail rola         Fail bit biject         Fail rola         Fail bit biject         Fail bit         Fail bit         F					E	vent or exp	posure lead	ing to inju	ry or illnes	s <sup>5</sup>	
Industrys         code <sup>4</sup> cases         Total         Struck by object         Struck object         Struck object         Struck object         Struck object         Total         Struck object         Struck object         Total         Struck object         Struck object <th></th> <th></th> <th></th> <th></th> <th>Contact v</th> <th>vith object</th> <th>S</th> <th></th> <th>Falls, sli</th> <th>ps, trips</th> <th></th>					Contact v	vith object	S		Falls, sli	ps, trips	
Natural gas liquid extraction         211112         26.7         -	Industry <sup>3</sup>			Total	by	against	in or com- pressed or	Total	to lower	on same	Slips or trips without fall
Coal mining <sup>6</sup> 2121       226.8       99.7       49.2       27.2       20.8       33.1       8.4       24.6         Coal mining <sup>6</sup> 21211       226.8       99.7       49.2       27.2       20.8       33.1       8.4       24.6         Bituminous coal underground mining <sup>8</sup> 21211       226.8       11.3       14.4         Bituminous coal underground mining <sup>8</sup> 21212       315.9       148.1       78.6       34.5       31.2       37.0       6.0       30.7         Metal ore mining <sup>8</sup> 2122       88.6       34.9       14.5       15.4       4.6       13.9       4.9       9.0         Cold ore mining <sup>8</sup> 21222       88.7       36.0       13.4       17.5       -       11.8       -											5.9 -
$ \begin{array}{c} \mbox{Coal mining}^{8} & 21211 & 22.6.8 & 99.7 & 49.2 & 27.2 & 20.8 & 33.1 & 8.4 & 24.6 \\ \mbox{Bituminous coal and lignite surface mining}^{8} & 21211 & 104.6 & 33.4 & 9.4 & 16.6 & 7.2 & 25.6 & 11.3 & 14.4 \\ \mbox{Bituminous coal underground mining}^{8} & 21221 & 315.9 & 148.1 & 76.6 & 34.5 & 31.2 & 37.0 & 6.0 & 30.7 \\ \mbox{Metal ore mining}^{8} & 21222 & 120.8 & 35.8 & - & - & - & - & - & - & - & - & - & $	Mining (except oil and gas) <sup>8</sup>	212	140.5	59.5	28.2	17.4	12.7	22.7	7.9	14.8	_
Coal mining821211226.899.749.227.220.833.18.424.6Bituminous coal and lignite surface mining8212112315.9148.176.634.531.237.06.030.7Metal ore mining821212215.9148.177.634.531.237.06.030.7Metal ore mining8212288.634.914.515.44.613.94.99.0Gold ore mining92122120.835.8Gold ore mining9212213.435.013.418.9-12.7Gold ore mining9212213.363.3<	Coal mining <sup>8</sup>	2121	226.8	99.7	49.2	27.2	20.8	33.1	8.4	24.6	-
Bituminous coal and lignite surface mining <sup>6</sup> 212111       104.6       33.4       9.4       16.6       7.2       25.6       11.3       14.4         Bituminous coal underground mining <sup>6</sup> 2121       315.9       148.1       78.6       34.5       31.2       37.0       6.0       30.7         Metal ore mining <sup>6</sup> 2122       88.6       34.9       14.5       15.4       4.6       13.9       4.9       9.0         Gold ore and silver ore mining <sup>6</sup> 21222       85.1       86.0       13.4       17.5       - <t< td=""><td></td><td>21211</td><td></td><td>99.7</td><td></td><td></td><td>20.8</td><td></td><td>8.4</td><td></td><td>-  </td></t<>		21211		99.7			20.8		8.4		-
Bituminous coal underground mining <sup>6</sup> 212112       315.9       148.1       78.6       34.5       31.2       37.0       6.0       30.7         Metal ore mining <sup>6</sup> 21221       120.8       35.8       34.5       15.4       4.6       15.4       4.6       13.9       4.9       9.0         Gold ore mining <sup>8</sup> 21221       120.8       35.6       13.4       18.9       -		212111	104.6	33.4		16.6	7.2			14.4	_
Metal ore mining <sup>8</sup> 2122       88.6       34.9       14.5       15.4       4.6       13.9       4.9       9.0         fron ore mining <sup>8</sup> 21221       120.8       35.8       - <td></td> <td>_</td>											_
Iron ore mining <sup>a</sup> 21221120.835.8Gold ore mining <sup>a</sup>				-			-				_
Gold ore and silver ore mining <sup>8</sup> 2122285.136.013.418.9-12.7Gold ore mining <sup>8</sup> 2122177.435.013.417.5-11.8Other metal ore mining <sup>8</sup> 212389.736.116.310.09.217.78.88.9Stone mining and quarrying <sup>6</sup> 212387.941.319.88.911.418.78.410.3Dimension stone mining and quarrying <sup>6</sup> 2123187.533.513.811.08.017.08.09.1Crushed and broken granite mining and quarrying <sup>6</sup> 2123187.533.513.811.08.017.08.09.1Crushed and broken granite mining and quarrying <sup>6</sup> 2123287.73.610.16.817.910.07.9Construction sand and gravel mining <sup>8</sup> 2123281.73.617.211.17.818.211.07.1Clay and ceramic and refractory minerals mining <sup>8</sup> 2123281.73.016.010.16.817.910.07.9Other nommetalik mining <sup>8</sup> 2123281.73.6.2Support activities for mining21365.928.117.03.27.715.14.26.9Support activities for mining213165.928.117.03.27.715.14.26.9Support activities for mining <td></td> <td>_</td>											_
Gold ore mining <sup>8</sup> 21222177.435.013.417.5-11.8Other metal ore mining <sup>8</sup> 2123133.863.3 <td< td=""><td></td><td></td><td></td><td></td><td>13.4</td><td>18.0</td><td></td><td>127</td><td>_</td><td>_</td><td>_</td></td<>					13.4	18.0		127	_	_	_
Other metal ore mining21229133.8 $63.3$ $  -$ <th< td=""><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td>_</td></th<>											_
Nometallic mineral mining and quarrying <sup>8</sup> 2123       89.7       36.1       16.3       10.0       9.2       17.7       8.8       8.9         Stone mining and quarrying <sup>8</sup> 21231       97.9       41.3       19.8       8.9       11.4       18.7       8.4       10.3         Dimension stone mining and quarrying <sup>8</sup> 21231       145.5       77.3       44.5       - <td>Other metal are mining<sup>8</sup></td> <td></td> <td></td> <td></td> <td></td> <td></td> <td></td> <td></td> <td>_</td> <td></td> <td></td>	Other metal are mining <sup>8</sup>								_		
Stone mining and quarrying <sup>8</sup> 21231       97.9       41.3       19.8       8.9       11.4       18.7       8.4       10.3         Dimension stone mining and quarrying <sup>8</sup> 212311       145.5       77.3       44.5       -       22.4       - <td< td=""><td>Nonmetellie mineral mining<sup>o</sup></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td>- 00</td><td>_</td></td<>	Nonmetellie mineral mining <sup>o</sup>									- 00	_
Dimension stone mining and quarying <sup>8</sup> 212311       145.5       77.3       44.5       -       22.4       -       -       -         Crushed and broken limestone mining and quarying <sup>8</sup> 212312       87.5       33.5       13.8       11.0       8.0       17.0       8.0       9.1         Crushed and broken granite mining and quarying <sup>8</sup> 212312       87.5       33.5       13.8       11.0       8.0       17.0       8.0       9.1         Crushed and broken granite mining and quarying <sup>8</sup> 21232       82.4       33.0       16.0       10.1       6.8       17.9       10.0       7.9         Construction sand and gravel mining <sup>8</sup> 21232       82.4       33.0       16.0       10.1       6.8       17.9       10.0       7.9         Other nonmetallic mineral mining and quarying <sup>8</sup> 21232       82.4       33.0       16.0       10.1       6.8       17.9       10.0       7.9         Other nonmetallic mineral mining and quarying <sup>8</sup> 21239       81.4       27.2       -       13.2       -       -       -       -       -       -       -       -       -       -       -       -       -       -       -       -       -       - <t< td=""><td>Nonmetallic mineral mining and quarrying<sup>o</sup></td><td></td><td></td><td></td><td></td><td></td><td>-</td><td></td><td></td><td></td><td>-</td></t<>	Nonmetallic mineral mining and quarrying <sup>o</sup>						-				-
Crushed and broken linestone mining and quarrying <sup>6</sup> 212312       87.5       33.5       13.8       11.0       8.0       17.0       8.0       9.1         Crushed and broken granite mining and quarrying <sup>6</sup> 212313       86.1       -				-				-	0.4		-
quarrying <sup>8</sup> 212312       87.5       33.5       13.8       11.0       8.0       17.0       8.0       9.1         Crushed and broken gravite day, and ceramic and refractory       21231       86.1       -		212311	145.5	11.3	44.5	-	22.4	-	-	-	-
Crushed and broken granite mining and quarrying <sup>8</sup> 212313       86.1       - </td <td></td> <td></td> <td>075</td> <td></td> <td>10.0</td> <td></td> <td></td> <td>47.0</td> <td></td> <td></td> <td></td>			075		10.0			47.0			
Sand, gravel, clay, and čeramic and refractory minerals mining and quarrying <sup>8</sup> 21232 21232182.4 87.133.016.010.16.8 6.817.910.07.9Construction sand and gravel mining <sup>8</sup> 21232587.436.017.211.17.818.211.07.1Clay and ceramic and refractory minerals mining <sup>8</sup> 212325117.3 $  -$ <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<>											-
minerals mining and quarrying <sup>8</sup> 21232       82.4       33.0       16.0       10.1       6.8       17.9       10.0       7.9         Construction sand and gravel mining <sup>8</sup> 212321       87.1       36.0       17.2       11.1       7.8       18.2       11.0       7.1         Clay and ceramic and refractory minerals mining <sup>8</sup> 212325       117.3       -		212313	86.1	-	-	-	-	-	-	-	-
Construction sand and gravel mining <sup>8</sup> 212321       87.1       36.0       17.2       11.1       7.8       18.2       11.0       7.1         Clay and ceramic and refractory minerals mining <sup>8</sup> 212325       81.4       27.2       -<											
Clay and ceramic and refractory minerals mining Other nonmetallic mineral mining and quarrying $212393$ $212325$ $117.3$ $  -$ <						-					-
Other nonmetallic mineral mining and quarrying $^8$ 21239 $81.4$ $27.2$ - $13.2$ - $13.8$ Other chemical and fertilizer mineral mining $^8$ $212393$ $128.3$ $50.2$				36.0	17.2	11.1	7.8	18.2	11.0	7.1	-
Other chemical and fertilizer mineral mining <sup>8</sup> 212393       128.3       50.2       -<				-	- 1	-	-	-	-	- 1	-
Support activities for mining       213       65.9       28.1       17.0       3.2       7.7       15.1       4.2       6.9         Support activities for mining       2131       65.9       28.1       17.0       3.2       7.7       15.1       4.2       6.9         Support activities for mining       2131       65.9       28.1       17.0       3.2       7.7       15.1       4.2       6.9         Drilling oil and gas wells       21311       62.9       28.6       18.4       4.4       13.8       13.9       7.1       5.1         Support activities for oil and gas operations       213112       64.1       25.9       16.6       2.9       6.1       15.4       3.4       7.4         Construction       132.7       44.3       28.4       7.2       4.7       39.8       17.7       14.8         Construction of buildings       236       131.6       48.9       33.1       8.2       3.2       43.0       18.5       18.1         Residential building construction       2361       196.9       78.9       55.2       14.0       3.7       61.6       25.0       27.5         Nonresidential building construction       2362       76.8       23.7		21239	81.4	27.2	-	13.2	-	13.8	-	-	-
Support activities for mining       2131       65.9       28.1       17.0       3.2       7.7       15.1       4.2       6.9         Support activities for mining       21311       65.9       28.1       17.0       3.2       7.7       15.1       4.2       6.9         Drilling oil and gas wells       21311       72.9       36.6       18.4       4.4       13.8       13.9       7.1       5.1         Support activities for oil and gas operations       213112       64.1       25.9       16.6       2.9       6.1       15.4       3.4       7.4         Construction       132.7       44.3       28.4       7.2       4.7       39.8       17.7       14.8         Construction of buildings       236       131.6       48.9       33.1       8.2       3.2       43.0       18.5       18.1         Residential building construction       2362       76.8       23.7       14.6       3.3       2.9       27.4       13.0       10.3         Heavy and civil engineering construction       237       109.2       31.6       20.9       3.9       5.0       29.1       8.2       15.2         Utility system construction       2371       109.2       31.6	Other chemical and fertilizer mineral mining <sup>8</sup>	212393	128.3	50.2	-	-	-	-	-	-	-
Support activities for mining       2131       65.9       28.1       17.0       3.2       7.7       15.1       4.2       6.9         Support activities for mining       21311       65.9       28.1       17.0       3.2       7.7       15.1       4.2       6.9         Drilling oil and gas wells       21311       72.9       36.6       18.4       4.4       13.8       13.9       7.1       5.1         Support activities for oil and gas operations       213112       64.1       25.9       16.6       2.9       6.1       15.4       3.4       7.4         Construction       132.7       44.3       28.4       7.2       4.7       39.8       17.7       14.8         Construction of buildings       236       131.6       48.9       33.1       8.2       3.2       43.0       18.5       18.1         Residential building construction       2362       76.8       23.7       14.6       3.3       2.9       27.4       13.0       10.3         Heavy and civil engineering construction       237       109.2       31.6       20.9       3.9       5.0       29.1       8.2       15.2         Utility system construction       2371       109.2       31.6	Support activities for mining	213	65.9	28.1	17.0	32	77	15 1	4.2	69	3.7
Support activities for mining       21311       65.9       28.1       17.0       3.2       7.7       15.1       4.2       6.9         Drilling oil and gas wells       213111       72.9       36.6       18.4       4.4       13.8       13.9       7.1       5.1         Support activities for oil and gas operations       213112       64.1       25.9       16.6       2.9       6.1       15.4       3.4       7.4         Construction       132.7       44.3       28.4       7.2       4.7       39.8       17.7       14.8         Construction       23       132.7       44.3       28.4       7.2       4.7       39.8       17.7       14.8         Construction of buildings       236       131.6       48.9       33.1       8.2       3.2       43.0       18.5       18.1         Residential building construction       2362       76.8       23.7       14.6       3.3       2.9       27.4       13.0       10.3         Heavy and civil engineering construction       237       109.2       31.6       20.9       3.9       5.0       29.1       8.2       15.2         Utility system construction       2371       100.4       31.9       19.6 </td <td></td> <td></td> <td></td> <td></td> <td></td> <td>1</td> <td></td> <td></td> <td></td> <td></td> <td>3.7</td>						1					3.7
Drilling oil and gas wells       213111       72.9       36.6       18.4       4.4       13.8       13.9       7.1       5.1         Support activities for oil and gas operations       213112       64.1       25.9       16.6       2.9       6.1       15.4       3.4       7.4         Construction       132.7       44.3       28.4       7.2       4.7       39.8       17.7       14.8         Construction       23       132.7       44.3       28.4       7.2       4.7       39.8       17.7       14.8         Construction of buildings       236       131.6       48.9       33.1       8.2       3.2       43.0       18.5       18.1         Residential building construction       2362       76.8       23.7       14.6       3.3       2.9       27.4       13.0       10.3         Heavy and civil engineering construction       237       109.2       31.6       20.9       3.9       5.0       29.1       8.2       15.2         Utility system construction       2371       109.2       31.6       20.9       3.9       5.0       29.1       9.4       13.8											3.7
Support activities for oil and gas operations       213112       64.1       25.9       16.6       2.9       6.1       15.4       3.4       7.4         Construction       132.7       44.3       28.4       7.2       4.7       39.8       17.7       14.8         Construction       23       132.7       44.3       28.4       7.2       4.7       39.8       17.7       14.8         Construction       23       132.7       44.3       28.4       7.2       4.7       39.8       17.7       14.8         Construction of buildings       23       132.7       44.3       28.4       7.2       4.7       39.8       17.7       14.8         Construction of buildings       236       131.6       48.9       33.1       8.2       3.2       43.0       18.5       18.1         Residential building construction       2362       76.8       23.7       14.6       3.3       2.9       27.4       13.0       10.3         Heavy and civil engineering construction       237       109.2       31.6       20.9       3.9       5.0       29.1       8.2       15.2         Utility system construction       2371       100.4       31.9       19.6       4.7 <td></td> <td></td> <td></td> <td></td> <td></td> <td>1</td> <td></td> <td></td> <td></td> <td></td> <td>-</td>						1					-
Construction       132.7       44.3       28.4       7.2       4.7       39.8       17.7       14.8         Construction       23       132.7       44.3       28.4       7.2       4.7       39.8       17.7       14.8         Construction       23       132.7       44.3       28.4       7.2       4.7       39.8       17.7       14.8         Construction of buildings       236       131.6       48.9       33.1       8.2       3.2       43.0       18.5       18.1         Residential building construction       2361       196.9       78.9       55.2       14.0       3.7       61.6       25.0       27.5         Nonresidential building construction       237       109.2       31.6       20.9       3.9       5.0       29.1       8.2       15.2         Utility system construction       237       100.4       31.9       19.6       4.7       5.9       29.1       8.2       15.2         Water and sewer line and related structures       2371       100.4       31.9       19.6       4.7       5.9       29.1       9.4       13.8					-						1.7
Construction23132.744.328.47.24.739.817.714.8Construction of buildings236131.648.933.18.23.243.018.518.1Residential building construction2361196.978.955.214.03.761.625.027.5Nonresidential building construction236276.823.714.63.32.927.413.010.3Heavy and civil engineering construction237109.231.620.93.95.029.18.215.2Utility system construction2371100.431.919.64.75.929.19.413.8	Support activities for oil and gas operations	213112	64.1	25.9	16.6	2.9	6.1	15.4	3.4	7.4	4.3
Construction of buildings       236       131.6       48.9       33.1       8.2       3.2       43.0       18.5       18.1         Residential building construction       2361       196.9       78.9       55.2       14.0       3.7       61.6       25.0       27.5         Nonresidential building construction       2362       76.8       23.7       14.6       3.3       2.9       27.4       13.0       10.3         Heavy and civil engineering construction       237       109.2       31.6       20.9       3.9       5.0       29.1       8.2       15.2         Utility system construction       2371       100.4       31.9       19.6       4.7       5.9       29.1       9.4       13.8	Construction		132.7	44.3	28.4	7.2	4.7	39.8	17.7	14.8	5.9
Residential building construction       2361       196.9       78.9       55.2       14.0       3.7       61.6       25.0       27.5         Nonresidential building construction       2362       76.8       23.7       14.6       3.3       2.9       27.4       13.0       10.3         Heavy and civil engineering construction       237       109.2       31.6       20.9       3.9       5.0       29.1       8.2       15.2         Utility system construction       2371       100.4       31.9       19.6       4.7       5.9       29.1       9.4       13.8	Construction	23	132.7	44.3	28.4	7.2	4.7	39.8	17.7	14.8	5.9
Nonresidential building construction         2362         76.8         23.7         14.6         3.3         2.9         27.4         13.0         10.3           Heavy and civil engineering construction         237         109.2         31.6         20.9         3.9         5.0         29.1         8.2         15.2           Utility system construction         2371         100.4         31.9         19.6         4.7         5.9         29.1         9.4         13.8	Construction of buildings					-				-	5.4
Heavy and civil engineering construction       237       109.2       31.6       20.9       3.9       5.0       29.1       8.2       15.2         Utility system construction       2371       100.4       31.9       19.6       4.7       5.9       29.1       9.4       13.8         Water and sewer line and related structures       2371       100.4       31.9       19.6       4.7       5.9       29.1       9.4       13.8						1	-			-	8.4
Utility system construction         2371         100.4         31.9         19.6         4.7         5.9         29.1         9.4         13.8           Water and sewer line and related structures         2371         100.4         31.9         19.6         4.7         5.9         29.1         9.4         13.8		2362	76.8	23.7	14.6	3.3	2.9	27.4	13.0	10.3	2.8
Utility system construction         2371         100.4         31.9         19.6         4.7         5.9         29.1         9.4         13.8           Water and sewer line and related structures         2371         100.4         31.9         19.6         4.7         5.9         29.1         9.4         13.8	Heavy and civil engineering construction	237	109.2	31.6	20.9	3.9	5.0	29.1	8.2	15.2	3.4
Water and sewer line and related structures								-		-	2.9
			-	-				-	-		
construction		23711	140.0	46.6	29.0	7.0	8.5	45.9	13.9	24.5	4.5

	Event or exposure leading to injury or illness <sup>5</sup>													
	Over	exertion and reaction	d bodily	Expo- sure	Transpo	ortation lents		Violence		r injuries by nimals	/ persons			
Industry <sup>3</sup>	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 <sup>6</sup>		
Crude petroleum and natural gas extraction	12.8 -			4.7 -	_ 22.5	_ 22.5						- -		
Mining (except oil and gas) <sup>8</sup>	50.9	17.2	_	4.8	_	_	_	_	_	_	_	1.5		
Coal mining <sup>8</sup>	82.3	29.6	_	7.2	_	_	_	_	l _	_	_	2.5		
Coal mining <sup>8</sup>		29.6	_	7.2	_	_	_	_	_	_	_	2.5		
Bituminous coal and lignite surface mining <sup>8</sup>		8.8	_	6.0	_	_	_	_	_	_	_			
Bituminous coal underground mining <sup>8</sup>		45.4	_	8.0	_	_	_	_	_	_	_	3.9		
Metal ore mining <sup>8</sup>	34.4	9.0	_		_	_	_	_	_	_	_			
Iron ore mining <sup>8</sup>	64.1	5.0			_					_		_		
Gold ore and silver ore mining <sup>8</sup>	29.9		_		—	_	_			_		—		
		_	_		—	_	-			_	-	—		
Gold ore mining <sup>8</sup>	26.5		_		-		-				-	-		
Other metal ore mining <sup>8</sup>			_	-	-	-	-	-	-	-	-	-		
Nonmetallic mineral mining and quarrying <sup>8</sup>	31.4	10.2		3.4	-	-	-	-	-	-	-	—		
Stone mining and quarrying <sup>8</sup>	33.6	10.6	-	3.1	-	-	-	-	-	-	-	-		
Dimension stone mining and quarrying <sup>8</sup> Crushed and broken limestone mining and	46.0	-	_	-	-	-	-	-	-	-	-	-		
quarrying <sup>8</sup>	32.8	8.8	-	-	-	-	-	-	-	-	-	-		
Crushed and broken granite mining and quarrying <sup>8</sup>	36.6	-	-	-	-	-	-	-	-	-	-	—		
Sand, gravel, clay, and ceramic and refractory														
minerals mining and quarrying <sup>8</sup>	27.8	10.0	-	-	_	-	-	-	-	-	-	_		
Construction sand and gravel mining <sup>8</sup>	28.8	10.0	-	-	_	-	-	-	-	-	-	_		
Clay and ceramic and refractory minerals mining <sup>8</sup>	-	-	-	-	_	-	-	-	-	-	-	_		
Other nonmetallic mineral mining and quarrying <sup>8</sup>	33.3	-	_	-	_	-	-	-	-	-	-	_		
Other chemical and fertilizer mineral mining <sup>8</sup>	52.7	-	_	-	-	-	-	-	-	-	-	-		
Support activities for mining	9.3	3.9	0.5	2.3	8.8	7.6	1.0	0.4	-	-	0.4	.8		
Support activities for mining	9.3	3.9	.5	2.3	8.8	7.6	1.0	.4	-	-	.4	.8		
Support activities for mining	9.3	3.9	.5	2.3	8.8	7.6	1.0	.4	-		.4	.8		
Drilling oil and gas wells	14.4	4.4	_	4.8	1.6	_	_		_	_	_	_		
Support activities for oil and gas operations	8.0	3.8	-	1.7	10.7	9.2	1.1	-	-	-	-	-		
Construction	34.0	11.1	1.0	4.6	7.2	4.6	.4	1.7	0.2	-	1.4	.7		
Construction	34.0	11.1	1.0	4.6	7.2	4.6	.4	1.7	.2	-	1.4	.7		
Construction of buildings	31.3	9.1	1.0	1.5	3.6	1.5	_	2.4	.9	_	1.4	.9		
Residential building construction	44.7	11.6		1.6	5.0	_	_	3.5		_	2.8	.0 1.6		
Nonresidential building construction	20.1	7.1	1.4	1.4	2.4	1.9	-	1.4	-	-	.3	.2		
Heavy and civil engineering construction	27.3	9.4	.3	8.0	11.2	7.8	.7	.9	_	_	.8	.4		
Utility system construction Water and sewer line and related structures	22.9	4.4	.5	9.2	5.5	3.3	1.1	.4	-	-	.4	-		
construction	29.2	5.2	-	12.1	5.6	2.6	-	-	-	-	-	-		

				E	vent or exp	posure lead	ing to inju	ry or illnes	S <sup>5</sup>	
				Contact v	vith object	S		Falls, sli	ps, trips	1
Industry <sup>3</sup>	NAICS code <sup>4</sup>	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
Oil and gas pipeline and related structures										
construction Power and communication line and related structures	23712	65.7	26.8	15.7	5.2	5.1	21.3	9.6	7.4	1.7
construction	23713	94.4	22.6	14.2	2.1	4.3	20.1	4.8	9.5	2.5
Land subdivision	2372	101.6	48.6	45.9	-	-	11.2	-	8.3	-
Highway, street, and bridge construction	2373	122.1	32.0	21.7	2.5	5.2	24.0	5.9	12.5	4.3
Other heavy and civil engineering construction	2379	115.5	23.1	16.1	4.5	-	48.8	12.3	30.7	-
Specialty trade contractors	238	139.2	46.0	28.6	7.7	5.2	41.4	19.9	13.4	6.8
Foundation, structure, and building exterior contractors	2381	172.5	66.9	34.9	11.5	13.0	56.5	23.1	23.2	9.4
Poured concrete foundation and structure contractors	23811	123.0	64.2	36.3	13.6	7.5	24.7	5.4	12.5	5.6
Structural steel and precast concrete contractors	23812	198.7	80.8	33.8	15.1	21.0	50.5	15.0	32.5	
Framing contractors	23813	233.6	85.5	64.1	11.9	7.7	101.1	74.9	21.2	5.0
Masonry contractors	23814	117.3	35.2	25.0		9.1	29.8	13.8	12.9	2.2
Glass and glazing contractors	23815	119.6	37.7	16.8	15.0		44.3	10.0	43.3	
Roofing contractors	23816	227.5	78.2	40.9	16.2	3.6	82.4	34.7	35.3	11.0
Siding contractors	23817	362.8	74.6	50.7			228.0	71.9	34.8	121.3
Other foundation, structure, and building exterior	23017	302.0	74.0	50.7	_	_	220.0	71.9	54.0	121.5
contractors	23819	129.6	101.4	-	-	89.0	-	-	-	-
Building equipment contractors	2382	117.2	34.9	22.7	5.8	3.0	34.7	17.7	8.5	6.9
Electrical contractors	23821	96.5	25.2	17.2	3.5	3.0	33.6	19.5	6.2	7.0
Plumbing, heating, and air-conditioning contractors	23822	134.8	44.3	27.6	7.9	3.2	33.9	15.6	9.5	6.6
Other building equipment contractors	23829	123.9	29.7	22.5	5.5	1.7	46.4	21.1	15.9	8.3
Building finishing contractors	2383	177.9	51.4	29.8	11.2	3.3	59.8	33.9	18.7	5.2
Drywall and insulation contractors	23831	144.8	48.7	35.1	9.1	1.2	52.1	30.6	10.2	11.1
Flooring contractors	23833	162.2	-	_	-	_	-	-	-	-
Tile and terrazzo contractors	23834	143.0	71.4	57.0	-	9.8	-	-	-	-
Other building finishing contractors	23839	235.6	38.5	24.9	-	_	106.8	26.6	68.6	_
Other specialty trade contractors	2389	124.1	50.3	39.1	5.0	4.9	23.4	6.3	11.2	5.0
Site preparation contractors	23891	123.4	55.2	43.4	2.7	7.6	21.4	5.3	6.2	8.3
All other specialty trade contractors	23899	124.9	45.0	34.4	7.4	1.9	25.6	7.4	16.7	-
Manufacturing		103.1	37.5	18.0	7.0	10.5	19.1	4.0	11.4	3.2
Manufacturing	31-33	103.1	37.5	18.0	7.0	10.5	19.1	4.0	11.4	3.2
Food manufacturing	311	133.1	43.6	20.0	8.8	12.9	31.5	6.9	19.5	4.9
Animal food manufacturing	3111	162.4	44.6	20.0	_	19.1	39.5	15.5	19.1	4.5
Animal food manufacturing	31111	162.4	44.6	20.0	_	19.1	39.5	15.5	19.1	4.5
Dog and cat food manufacturing		128.2	35.0	15.2	_	14.0	25.0	6.7	13.5	-
Grain and oilseed milling	3112	98.7	32.2	9.6	8.0	10.0	21.4	7.4	10.3	3.7
Flour milling and malt manufacturing	31121	146.8	65.5	13.2	16.4	22.8	12.3	-		
Rice milling	311212	188.4	64.9	39.0	-			_	_	_
Starch and vegetable fats and oils manufacturing	311212	62.7	13.3	5.7		_	27.7	8.5	14.0	5.2
caron and vogetable rate and one manufactuling		02.1	10.0	0.1				0.0		0.2

	Event or exposure leading to injury or illness <sup>5</sup>											
	Over	exertion and reaction	d bodily	Expo- sure	Transpo incid			Violence		r injuries by nimals	, persons	
Industry <sup>3</sup>	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 <sup>6</sup>
Oil and gas pipeline and related structures construction	9.0	_	_	1.4	3.7	_	3.2	_	_	_	_	_
Power and communication line and related structures	0.0				0.11		0.2					
construction	29.9	6.8	_	13.8	7.1	6.2	-	-	-	_	-	-
Land subdivision	31.1	11.9	_	-	_	-	-	-	-	-	-	-
Highway, street, and bridge construction	33.2	16.7	_	7.0	23.6	16.9	-	1.0	-	-	0.7	0.7
Other heavy and civil engineering construction	29.0	10.8	-	7.8	-	-	-	-	-	-	-	-
Specialty trade contractors	36.7	12.2	1.2	4.8	7.5	4.8	.4	1.7	_	_	1.6	.7
Foundation, structure, and building exterior contractors	39.1	19.3	.5	3.1	2.4	1.8	.5	1.9	_	_	1.8	2.2
Poured concrete foundation and structure contractors	27.7	12.2	_	3.1	1.6	_	_	_	_	_	_	_
Structural steel and precast concrete contractors	63.0	48.7	_	_	_	_	_	_	_	_		_
Framing contractors		12.4	_	-	_	_	_	-	_	_	_	_
Masonry contractors	48.1	22.2	_	-	2.4	-	-	-	-	_	_	_
Glass and glazing contractors	37.6	15.2	_	-	_	_	-	-	-	-	_	_
Roofing contractors	36.2	18.0	-	7.7	6.9	6.3	1.9	6.9	-	-	-	7.4
Siding contractors	60.2	-	-	-	_	-	-	-	-	-	-	_
Other foundation, structure, and building exterior												
contractors	-	-	-	-	-	-	-	-	-	-	-	-
Building equipment contractors	31.5	8.8	1.0	6.2	7.5	5.3	.3	1.8	-	-	1.7	.4
Electrical contractors	23.9	7.0	1.3	6.9	5.7	4.6	-	.9	-	-	.9	-
Plumbing, heating, and air-conditioning contractors		9.5	.9	6.3	10.0	6.5	.6	2.6	-	-	2.6	.6
Other building equipment contractors	43.4	15.3	-	1.8	-	-	-	-	-	-	-	-
Building finishing contractors		15.2	2.7	4.5	10.6	5.4	-	2.2	-	-	2.1	-
Drywall and insulation contractors		10.1	-	3.0	3.8	3.3	-	-	-	-	-	1.3
Flooring contractors	86.5	-	-	-	57.1	-	-	-	-	-	-	-
Tile and terrazzo contractors		11.4	-	-	-	-	-	-	-	-	-	-
Other building finishing contractors	69.8	23.9	11.9	19.7	-		-	-	-	-	-	-
Other specialty trade contractors		10.7	.6	2.4	9.8	6.2	-	-	-	-	-	-
Site preparation contractors	32.7	4.3	1.2	2.1	8.9	5.3	-	-	-	-	-	-
All other specialty trade contractors	39.7	17.7	-	2.7	10.8	7.2	-	-	-	-	-	-
Manufacturing	37.7	11.2	6.4	5.2	2.3	.9	.2	.5	0.1	0.1	.3	.6
Manufacturing	37.7	11.2	6.4	5.2	2.3	.9	.2	.5	.1	.1	.3	.6
Food manufacturing	43.9	14.0	9.4	8.3	4.0	1.7	_	1.3	.4	.5	.5	.4
Animal food manufacturing	44.8	11.8	12.1	12.3	15.4	7.3	-	5.2	-	-	3.4	_
Animal food manufacturing		11.8	12.1	12.3	15.4	7.3	-	5.2	-	-	3.4	_
Dog and cat food manufacturing		-	11.0	8.1	16.8	_	-	_	-	-	_	-
Grain and oilseed milling	34.1	9.7	4.5	6.6	4.0	-	-	-	-	-	-	-
Flour milling and malt manufacturing	61.2	22.0	-	-	_	-	-	-	-	-	-	-
Rice milling	92.1	44.2	-	-	_	-	-	-	-	-	_	-
Starch and vegetable fats and oils manufacturing	10.1	-	-	5.0	5.8	-	-	-	-	-	_	-
- 0												

				E	vent or exp	posure lead	ing to inju	ry or illnes	s <sup>5</sup>	
				Contact v	with object	S		Falls, sli	ps, trips	1
Industry <sup>3</sup>	NAICS code <sup>4</sup>	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
Wet corn milling	311221	70.1	17.6	_	_	_	36.5	12.5	14.0	
Fats and oils refining and blending	311225	59.4		_	_	_	28.1	-	26.5	_
			25.8	12.8		_	20.1	_	20.5	-
Breakfast cereal manufacturing	31123	107.1		-						-
Sugar and confectionery product manufacturing	3113	126.6	45.9	21.6	7.7	14.5	35.4	5.2	24.2	6.0
Nonchocolate confectionery manufacturing	31134	129.0	44.1	15.3	-	20.7	22.7	-	18.3	-
Fruit and vegetable preserving and specialty food										
manufacturing	3114	130.3	31.6	14.0	8.2	8.0	39.6	7.5	25.9	6.0
Frozen food manufacturing	31141	127.1	35.2	15.4	9.5	9.2	40.0	6.5	27.6	5.9
Frozen fruit, juice, and vegetable manufacturing	311411	185.1	42.9	20.0	12.8	7.6	65.5	12.4	40.2	12.9
Fruit and vegetable canning, pickling, and drying	31142	133.7	27.8	12.4	6.8	6.8	39.3	8.6	24.2	6.0
Fruit and vegetable canning	311421	141.0	28.8	13.2	7.1	6.2	45.4	9.0	29.4	6.4
Dried and dehydrated food manufacturing	311423	123.5	29.9	-	-	-	20.3	-	-	-
Dairy product manufacturing	3115	162.0	42.1	16.4	7.2	16.6	37.3	11.3	19.4	5.8
Dairy product (except frozen) manufacturing	31151	165.8	43.1	18.0	6.6	16.2	39.5	11.9	21.0	6.1
Fluid milk manufacturing	311511	184.3	45.9	22.1	4.4	17.0	49.0	17.8	20.3	10.2
Cheese manufacturing	311513	170.0	50.7	18.5	8.3	21.1	33.5	5.2	25.7	-
Ice cream and frozen dessert manufacturing	31152	139.6	36.2	-	10.8	18.4	23.9	7.8	10.1	-
Animal slaughtering and processing	3116	102.5	35.4	18.5	8.3	7.9	21.1	3.4	13.1	4.4
Animal slaughtering and processing	31161	102.5	35.4	18.5	8.3	7.9	21.1	3.4	13.1	4.4
Animal (except poultry) slaughtering	311611	113.5	40.8	22.7	11.4	5.2	21.6	3.8	14.6	2.9
Meat processed from carcasses	311612	122.9	42.9	21.8	8.1	12.5	26.8	6.3	16.9	3.5
Poultry processing	311615	64.1	19.0	9.8	2.5	6.3	13.0	1.5	10.0	1.3
Seafood product preparation and packaging	3117	253.0	103.5	50.9	19.3	28.2	44.7	8.5	27.1	8.5
Bakeries and tortilla manufacturing	3118	159.6	58.5	27.1	11.2	19.4	36.0	5.8	25.2	4.7
Bread and bakery product manufacturing	31181	167.6	62.6	29.1	12.6	19.8	41.0	6.9	29.5	4.4
Retail bakeries	311811	134.0	52.5	28.4	_	12.7	16.5	_	14.3	_
Commercial bakeries	311812	186.6	68.3	30.7	13.1	23.0	52.9	9.8	36.7	6.3
Cookie, cracker, and pasta manufacturing	31182	142.5	47.4	20.4	8.6	17.8	26.9	2.9	16.4	7.1
Dry pasta, dough, and flour mixes manufacturing										
from purchased flour	311824	200.3	75.6	31.0	15.6	28.6	39.8	_	21.8	14.6
Other food manufacturing	3119	138.5	46.8	18.8	9.3	13.9	37.8	11.5	21.9	4.2
Snack food manufacturing	31191	111.7	35.5	12.7	8.5	12.3	40.2	15.7	19.8	4.6
Roasted nuts and peanut butter manufacturing	311911	107.1	24.1	-	12.0	-	67.5	41.3	17.3	
Seasoning and dressing manufacturing	31194	96.4	43.6	12.9	8.0	17.8	16.6	5.6	9.4	_
Spice and extract manufacturing	311942	111.1	43.7	8.6	9.9	18.1	17.7	8.5	7.9	_
All other food manufacturing	31199	203.6	67.6	31.4	11.4	17.5	54.4	15.3	32.8	6.3
Perishable prepared food manufacturing	311991	236.4	84.3	36.5	14.6	24.5	62.5	15.2	39.2	8.1
					-	_		_		_
Beverage and tobacco product manufacturing	312	164.3	37.7	19.8	9.8	6.6	29.1	7.3	16.1	5.3
Beverage manufacturing	3121	167.3	37.9	20.5	9.5	6.5	28.9	7.6	15.2	5.7
Soft drink and ice manufacturing	31211	206.6	38.7	15.9	13.6	6.5	37.1	12.0	18.8	6.4
Soft drink manufacturing	312111	208.8	33.8	10.8	14.9	6.5	41.4	14.1	19.6	7.7
Bottled water manufacturing	312112	199.1	51.1	36.0	-	-	30.1	-	24.1	-
Breweries	31212	157.1	33.8	21.4	_	9.8	17.9	_	12.1	4.6

	Event or exposure leading to injury or illness <sup>5</sup>											
	Over	exertion and reaction	d bodily	Expo- sure	Transpo incid			Violence		r injuries by nimals	persons	
Industry <sup>3</sup>	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 <sup>6</sup>
Wet corn milling	_	_	_	_	_	_	_	_	_	_	_	_
Fats and oils refining and blending	_	_	_	_	_	_	_		_	_	_	_
Breakfast cereal manufacturing	46.4		_	12.6	-	_	-			_	_	—
	_	12.2		-	_	_	_			_	_	_
Sugar and confectionery product manufacturing	34.0		3.7	8.2	-	-		-	_			-
Nonchocolate confectionery manufacturing	42.0	-	-	11.6	-	-	-	-	-	-	-	-
Fruit and vegetable preserving and specialty food												
manufacturing	42.9	14.4	7.7	9.7	4.8	-	-	-	-	-	-	-
Frozen food manufacturing	40.7	13.3	10.4	7.5	2.7	-	-	-	-	-	-	-
Frozen fruit, juice, and vegetable manufacturing	58.1	17.9	12.4	12.6	5.5	-	-	-	-	-	-	_
Fruit and vegetable canning, pickling, and drying	45.3	15.7	4.8	12.1	7.1	-	-	-	-	-	_	_
Fruit and vegetable canning	42.9	14.8	5.8	13.3	8.2	-	_	- 1	-	_	_	_
Dried and dehydrated food manufacturing	57.9	29.0	_	_	_	_	_	-	_	_	_	_
Dairy product manufacturing	60.8	17.1	8.7	12.8	4.2	1.4	_	4.3	_	2.5	_	_
Dairy product (except frozen) manufacturing	62.2	16.1	9.5	13.4	4.3	1.4	_	2.9	_	2.9	_	_
	71.4	19.4	4.0	9.3	4.3 6.1	- 1.4	_	2.5		2.5	_	
Fluid milk manufacturing	54.6		17.9		3.8	_	-	5.4	-	5.4	_	_
Cheese manufacturing		10.8		22.0			-	5.4				-
Ice cream and frozen dessert manufacturing	52.6	23.2	-	9.2	_		-		-	-		_
Animal slaughtering and processing	34.3	7.2	13.0	6.6	3.8	2.3	-	1.0	-	-	0.7	-
Animal slaughtering and processing	34.3	7.2	13.0	6.6	3.8	2.3	-	1.0	-	-	.7	-
Animal (except poultry) slaughtering	40.0	4.7	18.7	7.0	1.6	-	-	2.4	-	-	2.2	-
Meat processed from carcasses	39.0	11.1	7.5	9.4	3.9	-	-	-	-	-	_	_
Poultry processing	25.7	5.1	13.0	4.7	.9	-	-	-	-	_	_	_
Seafood product preparation and packaging	76.8	28.2	15.1	17.7	8.1	4.4	_	- 1	_	_	_	_
Bakeries and tortilla manufacturing	57.1	22.6	7.1	5.0	2.1	1.1	_	.9	_	_	_	_
Bread and bakery product manufacturing	56.4	22.5	4.8	4.9	2.2	1.1	_		_	_	_	_
Retail bakeries	55.6	26.5					_	l _	_	_	_	_
Commercial bakeries	58.4	20.3	6.2	3.2	2.9	1.7	_	l _	_	_	_	_
Cookie, cracker, and pasta manufacturing	58.6	24.4	15.2	6.1	2.5		_		_		_	_
	50.0	24.4	15.2	0.1	_	_	-		-	_	_	_
Dry pasta, dough, and flour mixes manufacturing		00.0	7.0	10.0								
from purchased flour	64.4	39.2	7.2	13.6	_	-	-	-	-	-	-	_
Other food manufacturing	39.0	17.0	7.4	10.4	2.6	1.2	-	1.2	-	-	-	_
Snack food manufacturing	27.8	10.6	6.2	5.1	-	-	-	-	-	-	-	-
Roasted nuts and peanut butter manufacturing	10.0	-	-	-	-	-	-	-	-	-	-	-
Seasoning and dressing manufacturing	28.9	13.1	-	5.1	-	-	-	-	-	-	-	_
Spice and extract manufacturing	39.6	20.2	-	7.2	-	-	-	-	-	-	_	_
All other food manufacturing	56.8	29.7	11.5	17.1	4.6	-	-	2.6	-	_	_	_
Perishable prepared food manufacturing	58.4	31.2	11.8	20.7	7.8	-	-	-	-	-	-	-
Beverage and tobacco product manufacturing	78.0	30.6	5.5	8.3	9.2	2.9	_	1.4	_	_	_	_
Beverage manufacturing	79.7	32.0	5.5	8.8	9.8	3.1	_	1.4				_
	110.4	53.5	4.3	3.2	9.0 15.4	4.9	_	1.5		_		—
Soft drink and ice manufacturing				-								_
Soft drink manufacturing	111.5	52.2	5.4	4.0	15.8	6.2	-	-	-	-	-	-
Bottled water manufacturing	96.0	43.9	-		21.9	-	-		-	-	-	_
Breweries	65.9	8.3	13.4	33.8	-	-	-	5.5	-	-	-	-

				E	vent or exp	oosure lead	ing to inju	ry or illnes	s <sup>5</sup>	
				Contact v	vith object	S		Falls, sli	ps, trips	1
Industry <sup>3</sup>	NAICS code <sup>4</sup>	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
Wineries	31213	98.0	42.9	35.9	-	-	17.3	-	7.0	-
Textile mills Fabric mills Broadwoven fabric mills Textile and fabric finishing and fabric coating mills Textile and fabric finishing mills	313 3132 31321 3133 3133	71.3 75.7 66.6 68.9 34.4	25.6 28.5 22.6 25.7 10.1	11.7 15.1 11.8 9.6 -	2.9 - - - -	10.0 8.9 7.9 12.2 6.6	17.0 20.1 15.1 15.7 8.1	4.2 - 4.5 -	10.4 15.4 11.8 7.3 -	1.9 - - - -
Textile product mills Textile furnishings mills Curtain and linen mills	314 3141 31412	97.8 69.6 110.7	28.9 16.5 16.1	8.5 8.7 13.5	4.1 3.5 –	16.0 3.8 -	24.3 18.9 39.2	4.6 - -	18.1 15.2 33.5	_ _ _
Apparel manufacturing Apparel knitting mills Other apparel knitting mills Cut and sew apparel manufacturing	315 3151 31519 3152	37.3 48.1 41.2 35.6	7.1 13.3 - 6.8	4.1 - - 4.0	2.0 - - 1.9	- - - -	8.5 11.9 - 7.8	2.1 - - 1.6	5.5 - - 5.1	_ _ _ _
Wood product manufacturing Sawmills and wood preservation Sawmills and wood preservation Sawmills	321 3211 32111 321113	194.0 194.6 194.6 195.7	81.4 73.2 73.2 73.2	37.4 34.5 34.5 38.1	14.9 8.3 8.3 9.2	24.4 25.7 25.7 22.6	30.2 34.9 34.9 36.6	5.6 4.9 4.9 4.8	15.0 20.9 20.9 22.6	7.6 7.6 7.6 7.4
Veneer, plywood, and engineered wood product manufacturing Veneer, plywood, and engineered wood product	3212	167.8	78.9	35.2	12.8	29.0	24.4	5.1	12.0	5.3
Weiterin, plywood, and engineered wood product         manufacturing         Softwood veneer and plywood manufacturing         Truss manufacturing         Other wood product manufacturing         Millwork         Cut stock, resawing lumber, and planing         Wood container and pallet manufacturing         All other wood product manufacturing         Manufactured home (mobile home) manufacturing	32121 321212 321214 3219 32191 321912 32192 32199 321991	167.8 119.1 239.1 203.3 196.4 260.5 195.1 223.7 167.2	78.9 52.4 99.7 86.2 74.1 136.5 120.3 71.1 75.0	35.2 14.4 53.9 39.6 37.8 60.4 44.4 37.7 52.1	12.8 14.4 13.1 18.8 9.9 19.8 32.3 19.6 18.6	29.0 20.6 28.8 22.2 18.4 35.1 36.2 13.8 -	24.4 13.4 45.9 30.2 26.2 35.9 18.4 49.2 55.4	5.1 - 6.0 2.5 - 17.5 19.9	12.0 - 23.3 13.2 11.5 22.1 10.9 18.7 23.7	5.3 - 11.9 8.4 7.9 - 6.1 11.6 8.2
Paper manufacturing Pulp, paper, and paperboard mills Paper mills Paper (except newsprint) mills Newsprint mills Paperboard mills Converted paper product manufacturing Paperboard container manufacturing Corrugated and solid fiber box manufacturing Folding paperboard box manufacturing	322 32212 322121 322122 322122 32213 32222 322211 322211 322212	86.5 60.6 70.9 69.0 87.1 44.8 96.7 73.1 73.4 69.4	33.7 19.5 23.2 23.9 - 14.0 39.3 29.4 29.4 22.6	10.0 6.6 8.1 8.3 - 11.4 8.7 11.5 -	5.8 3.9 3.5 3.9 - 5.3 6.5 5.6 5.4 6.4	16.5 7.0 9.1 - - 20.2 14.0 11.8 10.6	16.2 17.2 22.3 19.9 42.6 8.5 15.8 13.5 14.6 6.8	3.0 4.5 6.3 5.6 - 2.4 3.6 5.0 -	10.5 9.7 11.9 10.1 27.7 5.7 10.8 7.4 7.0 -	2.5 2.7 3.6 3.7 - 2.4 2.2 2.5 -

	Event or exposure leading to injury or illness <sup>5</sup>												
	Over	exertion and reaction	d bodily	Expo- sure		ortation lents		Violence		r injuries by nimals	/ persons		
Industry <sup>3</sup>	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 <sup>6</sup>	
Wineries	34.5	-	_	-	_	_	_	-	_	-	-	-	
Textile mills	24.1	7.9	3.4	2.5	1.5	_	_	_	_	_	_	_	
Fabric mills		5.2	_	_	3.1	_	_	_	_	_	_	_	
Broadwoven fabric mills	27.1	_	-	_	_	-	-		-	-	_	_	
Textile and fabric finishing and fabric coating mills		14.0	_	_	_	_	-	-	-	-	_	_	
Textile and fabric finishing mills	14.6	10.9	-	-	-	-	-	-	-	-	-	-	
Textile product mills	30.3	9.2	7.5	10.5	_	_	_	_	_	_		_	
Textile furnishings mills		9.7	11.0	10.5	_	_							
Curtain and linen mills		9.7	26.1		_	1							
	55.1	9.7	20.1	_	-	_	_	_	_	_	_	-	
Apparel manufacturing	20.2	3.5	7.5	1.3	-	-	-	-	-	-	-	-	
Apparel knitting mills	20.7	-	13.3	-	-	-	-	-	-	-	-	-	
Other apparel knitting mills	31.8	-	-	-	-	-	-	-	-	-	-	-	
Cut and sew apparel manufacturing	19.6	2.5	7.2	-	-	-	-	-	-	-	-	-	
Wood product manufacturing	72.3	23.4	4.2	2.9	3.9	1.0	_	0.8	_	_	_	1.9	
Sawmills and wood preservation	75.4	15.4	2.9	4.0	6.0	2.8	_	-	-	_	_	_	
Sawmills and wood preservation	75.4	15.4	2.9	4.0	6.0	2.8	_	-	-	_	_	_	
Sawmills	77.1	13.8	3.0	4.5	3.3	2.4	_	_	-	_	_	_	
Veneer, plywood, and engineered wood product				_									
manufacturing	47.9	22.9	2.3	7.0	3.8	-	_	-	-	_	_	4.1	
Veneer, plywood, and engineered wood product													
manufacturing	47.9	22.9	2.3	7.0	3.8	-	-	-	-	-	-	4.1	
Softwood veneer and plywood manufacturing	40.6	-	-	-	_	_	-	-	-	-	-	_	
Truss manufacturing	68.5	42.4	-	-	7.8	_	-	-	-	-	-	12.5	
Other wood product manufacturing	79.8	27.5	5.5	.9	3.0	-	-	1.4	-		_	1.7	
Millwork	90.9	43.2	6.6	_	_		-	-	-	-	_	3.6	
Cut stock, resawing lumber, and planing	85.6	16.9	-	_	_		-	-	-	-	_	-	
Wood container and pallet manufacturing	43.9	15.1	8.3	-	9.2	-	-	-	-	-	-	-	
All other wood product manufacturing	98.6	13.8	-	-	_		-	-	-	-	_	-	
Manufactured home (mobile home) manufacturing	27.4	12.9	-	-	-	-	-	-	-	-	-	-	
Paper manufacturing	29.9	7.5	4.5	2.8	2.6	.4	_	_	_	_	_	.7	
Pulp, paper, and paperboard mills		3.8	-	3.7	1.7		_	_	_	_	_		
Paper mills		4.1	_	3.7	_	_	_	_	_	_	_	_	
Paper (except newsprint) mills		4.2	_	3.4	_	_	_	_	_	_	_	_	
Newsprint mills			_	_	_	_	_	_	_	_	_	_	
Paperboard mills		_	_		_	_	_	_	_	_	_	_	
Converted paper product manufacturing	34.6	9.0	5.8	2.5	3.0	_	_	_	_	_	_	1.0	
Paperboard container manufacturing	24.9	5.0	4.4	1.2	2.5	_	_	_	_	_		1.0	
Corrugated and solid fiber box manufacturing	23.1	5.6	5.3	- 1.2	2.6	_		_		_		1.6	
Folding paperboard box manufacturing	35.5	5.6	- 5.5	_	2.0	_	_	_	_	_		-	
i siding paperboard box manufacturing	00.0	0.0											

				E	vent or exp	posure lead	ing to inju	ry or illnes	s <sup>5</sup>	
				Contact v	with object	s		Falls, sli	ps, trips	
Industry <sup>3</sup>	NAICS code <sup>4</sup>	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
Paper bag and coated and treated paper										
manufacturing Stationery product manufacturing	32222 32223	134.4 195.8	61.2 61.0	16.2 17.5	4.0 26.1	39.1 17.3	18.2 26.8		15.9 18.3	7.7
Printing and related support activities	323	79.8	29.6	12.5	3.3	13.0	13.7	3.4	9.1	1.3
Printing and related support activities	3231	79.8	29.6	12.5	3.3	13.0	13.7	3.4	9.1	1.3
Commercial printing (except screen and books)	323111	79.7	33.0	14.3	3.6	14.1	11.1	1.6	8.2	1.4
Commercial screen printing	323113	72.3	10.7	3.4	2.9	4.2	24.5	7.0	17.5	-
Petroleum and coal products manufacturing	324	49.2	13.7	9.5	3.0	_	11.8	2.6	7.4	_
Petroleum and coal products manufacturing	3241	49.2	13.7	9.5	3.0	_	11.8	2.6	7.4	_
Petroleum refineries	32411	24.0	4.6	3.3	_	-	2.9	_	-	-
Asphalt paving, roofing, and saturated materials										
manufacturing	32412	56.6	22.1	12.1	6.5	-	16.9	-	7.6	-
Asphalt paving mixture and block manufacturing	324121	69.0	13.0	-	-	-	26.8	-	13.4	-
Other petroleum and coal products manufacturing	32419	152.3	42.2	33.4	-	-	44.7	-	36.3	-
Chemical manufacturing	325	68.4	19.0	9.6	3.6	5.6	14.1	2.3	9.1	2.4
Basic chemical manufacturing	3251	55.8	13.9	6.5	5.8	1.5	10.7	3.0	3.3	3.3
Synthetic dye and pigment manufacturing	32513	50.7			_	_	24.8	_	_	12.5
Other basic inorganic chemical manufacturing	32518	58.0	7.8	4.6		_	9.0			12.5
Other basic organic chemical manufacturing	32519	70.8	17.8	7.9	9.9	_	9.0	_	3.8	_
Ethyl alcohol manufacturing	325193	74.7	17.4	_	_	_	17.0	_	_	_
Resin, synthetic rubber, and artificial synthetic fibers and	020.00									
filaments manufacturing	3252	52.6	15.9	5.7	3.2	6.8	12.2	-	9.9	-
Resin and synthetic rubber manufacturing	32521	46.0	14.6	4.6	2.3	7.7	8.4	-	6.5	-
Plastics material and resin manufacturing	325211	29.5	8.0	4.1	-	3.4	6.2	-	4.8	-
Pesticide, fertilizer, and other agricultural chemical										
manufacturing	3253	115.0	16.2	11.8	-	4.1	35.0	8.8	13.9	10.9
Fertilizer manufacturing	32531	147.8	21.1	16.4	-	-	35.1	10.8	-	17.3
Pesticide and other agricultural chemical	20520	50.4					047		0F F	
manufacturing	32532	59.1	-	- 70	47	-	34.7	-	25.5	2.3
Pharmaceutical and medicine manufacturing Pharmaceutical and medicine manufacturing	3254 32541	61.7 61.7	14.0 14.0	7.2 7.2	1.7 1.7	4.7 4.7	12.1 12.1	2.3 2.3	7.5 7.5	2.3
Pharmaceutical preparation manufacturing	325412	65.9	14.0	8.7	1.6	5.2	11.2	2.3	6.4	2.3
Paint, coating, and adhesive manufacturing	3255	75.2	23.0	7.4	11.4	4.2	15.1	2.4	13.7	
Paint and coating manufacturing	32551	82.8	32.0	9.8	17.1	5.0	13.7	_	11.8	_
Soap, cleaning compound, and toilet preparation										
manufacturing	3256	87.3	30.9	18.1	2.9	9.8	13.8	1.7	12.0	-
Soap and cleaning compound manufacturing	32561	93.6	35.2	25.9	-	7.5	14.2	-	11.6	-
Polish and other sanitation good manufacturing	325612	76.7	23.4	11.1	-	11.8	16.9	-	15.0	-
Toilet preparation manufacturing	32562	80.6	26.3	9.7	4.2	12.2	13.4	-	12.5	-
Other chemical product and preparation manufacturing	3259	83.1	32.8	17.9	3.5	10.9	20.1	1.9	15.3	2.9

				E	Event or exp	osure leadi	ng to inju	ry or illnes	s <sup>5</sup>			
	Over	exertion and reaction	d bodily	Expo- sure	Transpo	ortation lents		Violence		r injuries by nimals	persons	
Industry <sup>3</sup>	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 <sup>6</sup>
Paper bag and coated and treated paper manufacturing Stationery product manufacturing	43.8 104.8	13.1 32.8	_ 33.1	8.3 -	- -						- -	- -
Printing and related support activities Printing and related support activities Commercial printing (except screen and books) Commercial screen printing	31.0 31.0 31.2 29.2	11.8 11.8 12.0 13.1	5.1 5.1 5.1 6.0	3.8 3.8 3.5 7.0	1.5 1.5 .7 –	- - - -	_ _ _ _	- - -	- - - -	- - - -	- - -	- - -
Petroleum and coal products manufacturing Petroleum and coal products manufacturing Petroleum refineries Asphalt paving, roofing, and saturated materials	14.7 14.7 9.7	2.9 2.9 3.6	- - -	5.1 5.1 6.6	3.5 3.5 –	2.7 2.7 _	_ _ _	- - -			_ _ _	- - -
manufacturing Asphalt paving mixture and block manufacturing Other petroleum and coal products manufacturing	6.6 _ 49.3	- - -	- - -	- - -	8.0 14.2 12.3	6.3 11.1 9.5	_ _ _	- - -	- - -	- - -	- - -	- - -
Chemical manufacturing Basic chemical manufacturing	23.7 15.2	6.5 4.4	2.6 1.5	6.9 13.1	3.0 1.3	2.1 1.2	0.4 1.4	1.1			0.9 -	_
Synthetic dye and pigment manufacturing Other basic inorganic chemical manufacturing Other basic organic chemical manufacturing Ethyl alcohol manufacturing Resin, synthetic rubber, and artificial synthetic fibers and	- 6.3 31.8 13.8	- - 10.4 -	- - -	10.9 29.2 11.5 26.5	- - - -	- - - -	_ _ _ _	- - - -	- - - -	- - - -	- - - -	- - -
Resin, synthetic rubber, and artificial synthetic libers and filaments manufacturing Resin and synthetic rubber manufacturing Plastics material and resin manufacturing Pesticide, fertilizer, and other agricultural chemical	20.1 17.8 10.2	4.1 - -	5.2 6.3 3.1	4.1 5.0 4.8	- - -	- - -	_ _ _	_ _ _	- - -	- - -	- - -	- - -
manufacturing Fertilizer manufacturing Pesticide and other agricultural chemical	57.1 84.5	11.1 14.1	-	6.7 -	_				-		-	-
manufacturing Pharmaceutical and medicine manufacturing Pharmaceutical and medicine manufacturing Pharmaceutical preparation manufacturing Paint, coating, and adhesive manufacturing Paint and coating manufacturing Soon classing compound and toildt preparation	- 26.5 26.5 30.3 26.4 24.5	- 8.5 9.9 6.2 5.1	- 3.3 3.3 3.5 -	- 4.7 4.2 8.1 8.7	3.4 3.4 4.0 	- 2.6 2.6 3.2 - -	- - - - -	- .7 .7 - - -	- - - - -	- - - - -	- - - -	- - - - -
Soap, cleaning compound, and toilet preparation manufacturing Soap and cleaning compound manufacturing Polish and other sanitation good manufacturing Toilet preparation manufacturing Other chemical product and preparation manufacturing	20.8 20.0 18.4 21.7 20.2	6.5 8.9 10.3 3.9 4.5	3.0  4.5 	7.2 9.5 18.1 4.7 5.0	9.6 14.0 - 4.8 2.4	7.0 13.2 - - -	- - - -	5.0 - - - -	- - - -	- - - - -	5.0 - - - -	- - - -

				E	vent or exp	oosure lead	ing to inju	ry or illness	s <sup>5</sup>	
				Contact v	vith object	S		Falls, sli	ps, trips	
Industry <sup>3</sup>	NAICS code <sup>4</sup>	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
All other chemical product and preparation										
manufacturing Custom compounding of purchased resins	32599 325991	91.6 71.3	38.7 23.0	22.0 8.4	3.8 —	12.1 _	23.6 24.9	-	18.6 16.1	2.8 _
Photographic film, paper, plate, and chemical manufacturing	325992	61.9	12.6	_	_	_	11.6	_	_	_
e e e e e e e e e e e e e e e e e e e	000	405.0	50.4	00.4	44.7	45.0	01.0	47	40.7	
Plastics and rubber products manufacturing Plastics product manufacturing Plastics packaging materials and unlaminated film and	326 3261	125.8 128.5	52.1 55.0	23.1 24.3	11.7 12.7	15.2 15.6	21.0 21.9	4.7 5.5	12.7 12.5	3.2 3.4
sheet manufacturing	32611	162.8	88.1	38.5	12.9	35.4	14.2	-	9.2	2.8
Plastics bag manufacturing Plastics pipe, pipe fitting, and unlaminated profile	326111	133.9	67.1	15.5	14.4	37.2	7.8	-	6.1	-
shape manufacturing	32612	161.2	70.0	28.1	16.2	22.7	26.7	7.9	15.2	3.6
Unlaminated plastics profile shape manufacturing Plastics pipe and pipe fitting manufacturing	326121 326122	109.5 207.6	46.3 91.4	6.7 47.4	7.7 23.9	29.5 16.6	11.5 40.3	_ 14.0	8.4 21.4	
Laminated plastics plate, sheet (except packaging), and shape manufacturing	32613	105.0	38.3	24.9	9.9		11.4		9.7	
Polystyrene foam product manufacturing	32613	141.3	44.8	18.0	12.0	14.8	65.8	36.1	26.2	_
Plastics bottle manufacturing	32616	65.4	32.3	9.3	-	17.8	11.9	-	9.0	-
Other plastics product manufacturing	32619	120.6	47.2	21.2	13.3	9.4	19.4	3.3	11.6	3.8
Rubber product manufacturing	3262	115.0	40.8	18.5	7.3	13.9 10.7	17.4	1.6	13.5	2.3
Tire manufacturing Tire manufacturing (except retreading)	32621 326211	111.2 94.3	42.1 29.1	23.2 8.2	7.8 8.4	10.7	9.9 11.3	_	8.2 9.3	_
Tire retreading	326212	231.1	134.3	129.2	0.4	12.0			9.5	
Rubber and plastics hoses and belting manufacturing	32622	111.4	54.6	18.2	6.5	27.8	24.5	_	19.4	_
Other rubber product manufacturing	32629	120.1	33.4	14.1	7.2	11.0	21.8	_	16.1	3.2
Rubber product manufacturing for mechanical use	326291	133.9	43.8	17.3	8.4	16.9	25.2	-	19.6	-
Nonmetallic mineral product manufacturing	327	167.5	63.7	31.5	12.7	14.9	34.0	10.8	11.0	9.3
Clay product and refractory manufacturing	3271	161.0	81.5	17.4	4.5	58.9	19.2	-	14.2	-
Pottery, ceramics, and plumbing fixture manufacturing	32711	85.0	17.1	-	-	-	24.7	-	13.6	-
Clay building material and refractories manufacturing	32712	211.0	123.9	26.2	-	91.9	15.6	-	14.7	-
Glass and glass product manufacturing	3272	118.4	42.1	23.8	11.0	6.3	20.5	5.6	11.6	3.3
Glass and glass product manufacturing	32721	118.4	42.1	23.8	11.0	6.3	20.5	5.6	11.6	3.3
Flat glass manufacturing	327211	99.4	30.3	22.6	-	-	-	-	-	-
Glass container manufacturing	327213	73.1	23.5	13.8	-	-	22.0	-	13.4	-
Cement and concrete product manufacturing	3273 32731	224.5 42.1	74.0	37.9	18.0	11.8	55.1	18.4	14.0	16.4
Cement manufacturing Ready-mix concrete manufacturing	32731	262.4	78.8	38.3	24.5	11.7	_ 75.3	23.3	21.1	18.6
Concrete pipe, brick, and block manufacturing	32732	114.9	48.7	18.9	9.6	8.8	42.3	29.8	21.1	- 10.0
Concrete block and brick manufacturing	327331	142.9	61.1	20.0	13.3	12.1	54.3	41.1	_	_
Other concrete product manufacturing	32739	269.2	97.9	56.6	16.5	16.8	41.3	9.2	8.4	23.6
Other nonmetallic mineral product manufacturing	3279	117.9	64.0	35.8	8.1	12.3	13.4	5.4	3.7	4.4
All other nonmetallic mineral product manufacturing	32799	109.3	59.9	39.2	8.8	3.3	13.4	5.2	3.7	4.5

				E	Event or exp	osure leadi	ng to injur	ry or illnes	s <sup>5</sup>			
	Over	exertion and reaction	d bodily	Expo- sure	Transpo incid			Violence		r injuries by nimals	/ persons	
Industry <sup>3</sup>	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 <sup>6</sup>
All other chemical product and preparation												
manufacturing	19.7	4.2	-	5.3	_	-	-	-	-	-		_
Custom compounding of purchased resins	11.2	_	_	_	_	_	_	_	- 1	_		_
Photographic film, paper, plate, and chemical												
manufacturing	27.7	-	-	-	-	-	-	-	-	-	-	-
Plastics and rubber products manufacturing	44.5	13.0	7.7	4.9	1.7	0.5	0.2	0.3	-	-	-	0.8
Plastics product manufacturing	42.8	12.9	7.7	5.5	1.8	.6	.3	-	-	-	-	1.0
Plastics packaging materials and unlaminated film and												
sheet manufacturing	51.2	12.2	7.8	3.9	2.0	-	-	-	-	-	-	3.0
Plastics bag manufacturing	48.9	15.8	11.7	-	-	-	-	-	-	-	-	6.6
Plastics pipe, pipe fitting, and unlaminated profile												
shape manufacturing	48.7	24.0	8.1	14.7	-	-	-	-	-	-	-	-
Unlaminated plastics profile shape manufacturing	40.3	14.2	-	10.9	-	-	-	-	-	-	-	-
Plastics pipe and pipe fitting manufacturing	56.3	32.7	10.4	18.2	-	-	-	-	-	-	-	-
Laminated plastics plate, sheet (except packaging),												
and shape manufacturing	54.7	-	-	-	-	-	-	-	-	-	-	-
Polystyrene foam product manufacturing	22.1	-	-	-	-	-	-	-	-	-	-	-
Plastics bottle manufacturing	19.4	7.4	-	-	-	-	-	-	-	-	-	-
Other plastics product manufacturing	45.1	13.6	9.1	6.0	1.6	.7	-	-	-	-	-	.6
Rubber product manufacturing	51.6	13.4	7.3	2.7	1.6	-	-	-	-	-	-	-
Tire manufacturing	53.5	11.5	3.9	-	3.0	-	-	-	-	-	-	-
Tire manufacturing (except retreading)	50.2	11.4	4.4	-	3.5	-	-	-	-	-	-	-
Tire retreading	76.7	-	-	-	-	-	-	-	-	-	-	-
Rubber and plastics hoses and belting manufacturing	31.1	8.9	9.2	-	-	-	-	-	-	-	-	-
Other rubber product manufacturing	58.5	17.1	9.9	3.8	-	-	-	-	-	-	-	-
Rubber product manufacturing for mechanical use	57.5	19.7	12.5	-	-	-	-	-	-	-	-	-
Normatellia minaral aradust manufacturing	55.1	20.4	3.4	6.3	6.2	4.0						2.0
Nonmetallic mineral product manufacturing Clay product and refractory manufacturing	50.1 50.4	12.2	- 3.4	5.6	0.2	4.2	_			_	_	2.0
Pottery, ceramics, and plumbing fixture manufacturing	30.4 38.1	11.6	_	5.0	-	_	-			_	-	_
	58.6	12.6	_		-	_	_	-	-	_	-	-
Clay building material and refractories manufacturing	56.6 51.5	21.3	4.3	2.7	_	_	-	_		_	-	_
Glass and glass product manufacturing Glass and glass product manufacturing	51.5	21.3	4.3	2.7	_		_	-	-	_	-	-
	58.9	21.3	4.3	2.7	-	_	-	-	-	_	-	_
Flat glass manufacturing			_	_	_		_	-	-	_	-	-
Glass container manufacturing Cement and concrete product manufacturing	21.0 68.8	_ 25.9	2.2	10.3	_ 12.1	8.9	_	_		_	-	4.0
	25.2	25.9	2.2	10.3	12.1	0.9				_		4.0
Cement manufacturing	25.2 60.9		_	16.0			_				_	-
Ready-mix concrete manufacturing		11.4	_	16.9	24.5	17.7	_			_	-	6.0
Concrete pipe, brick, and block manufacturing	21.9	13.3		-	-		-		-	_	-	-
Concrete block and brick manufacturing	27.5	17.0	-		-	-	-	-	-	-	-	-
Other concrete product manufacturing	118.1	60.5	-	6.4	-	-	-	-	-	-	-	-
Other nonmetallic mineral product manufacturing All other nonmetallic mineral product manufacturing	37.0	12.2	6.8	2.5	-	-	-	-	-	-	-	-
	32.3	9.9	6.1	2.5	_	_			· -	1	1	_

				Ev	vent or exp	oosure lead	ing to inju	ry or illnes	s <sup>5</sup>	
				Contact v	vith object	S		Falls, sli	ps, trips	
Industry <sup>3</sup>	NAICS code <sup>4</sup>	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
Cut stone and stone product manufacturing Ground or treated mineral and earth manufacturing	327991 327992	164.0 39.8	106.6	70.6 _	15.0 -		19.7 -			
Primary metal manufacturing Iron and steel mills and ferroalloy manufacturing Steel product manufacturing from purchased steel Iron and steel pipe and tube manufacturing from purchased steel Rolling and drawing of purchased steel Rolled steel shape manufacturing Alumina and aluminum production and processing Alumina and aluminum production and processing Aluminum sheet, plate, and foil manufacturing Nonferrous metal (except aluminum) production and processing Copper rolling, drawing, extruding, and alloying Nonferrous metal (except copper and aluminum) rolling, drawing, extruding, and alloying of nonferrous metal (except copper and aluminum) rolling, drawing, extruding, and alloying Secondary smelting, refining, and alloying of nonferrous metal (except copper and aluminum) rolling, drawing tertucing, and alloying Foundries Ferrous metal foundries Iron foundries	331 3311 3312 33121 33122 331221 33132 33131 331314 331315 3314 33142 33149 331492 3315 33151 331511	123.8 62.8 108.4 97.4 117.7 96.9 93.3 93.3 81.5 55.4 149.0 157.0 140.6 154.1 178.9 164.5 153.7	48.5 23.4 55.8 54.1 57.2 36.7 42.3 42.3 42.3 35.0 17.8 45.8 45.9 53.9 75.0 68.4 62.3 62.7	24.8 13.8 25.1 24.4 25.7 18.6 20.3 20.3 - 11.7 28.2 25.1 36.5 68.9 33.5 32.1 28.0	5.0 2.1 4.9 7.1 - 5.5 5.5 - 3.9 5.2 - 7.6 5.6 3.9	14.7 6.6 25.1 21.5 28.2 15.8 13.2 13.2 - 12.9 15.2 12.4 - 17.7 14.5 18.6	18.0 15.7 14.0 15.2 12.9 18.2 13.9 13.9 - 14.0 24.7 34.4 16.1 - 20.3 19.5 18.0	4.3 4.7 2.7 - - 3.6 3.6 - 5.6 10.1 - 4.4 4.1 3.8	10.3 8.2 6.1 - 7.6 10.8 10.0 10.0 - 9.2 12.4 15.3 10.9 - 12.8 10.7 10.3	3.2 2.8 4.1 - - - - - - - - - - 6.7 9.0 - - 2.9 4.3 4.0
Steel foundries (except investment) Nonferrous metal foundries Aluminum foundries (except die-casting)	331513 33152 331524	199.8 198.3 223.4	69.4 76.6 85.0	48.0 35.4 52.7	8.8 10.2 -	- 22.1 13.8	27.5 21.5 -	- 4.9 -	17.5 15.6 -	
Fabricated metal product manufacturing Forging and stamping Forging and stamping Iron and steel forging Cutlery and handtool manufacturing Cutlery and handtool manufacturing Architectural and structural metals manufacturing Plate work and fabricated structural product	332 3321 33211 332111 3322 33221 3323	125.1 130.0 130.0 133.6 94.7 94.7 154.1	57.9 62.5 69.5 33.6 33.6 82.6	30.3 25.3 25.3 38.9 25.2 25.2 41.6	7.8 15.2 15.2 7.2 - 12.7	15.4 18.9 18.9 20.9 5.1 5.1 22.1	17.4 9.5 9.5 11.8 13.0 13.0 21.0	3.5 - - - - - 6.6	10.5 6.3 6.3 8.9 9.8 9.8 10.3	2.9 2.4 2.4 - - 3.6
manufacturing Fabricated structural metal manufacturing Plate work manufacturing Ornamental and architectural metal products manufacturing Metal window and door manufacturing Sheet metal work manufacturing	33231 332312 332313 33232 332321 332321 332322	171.3 183.7 178.6 138.6 118.0 120.5	95.3 103.7 104.3 71.2 49.1 67.5	45.4 56.2 40.0 38.1 22.4 39.9	12.9 8.2 21.5 12.5 11.5 6.8	25.2 34.3 12.4 19.4 12.8 19.9	25.8 28.7 19.5 16.7 15.6 11.0	8.6 8.8 6.9 4.8 3.2 2.6	11.7 14.7 6.3 9.0 8.6 6.7	4.9 4.1 6.4 2.4 3.4 1.7

				E	Event or exp	osure leadi	ng to injui	ry or illnes	s <sup>5</sup>			
	Over	exertion and reaction	d bodily	Expo- sure	Transp incid	ortation lents		Violence		r injuries by nimals	v persons	
Industry <sup>3</sup>	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 <sup>6</sup>
Cut stone and stone product manufacturing	36.5	14.5	_	_	_	_	_	_	_	_	_	_
Ground or treated mineral and earth manufacturing	-	-	-	-	-	-	-	-	-	-	-	-
Primary metal manufacturing	41.5	10.9	6.0	12.7	1.5	_	0.5	0.4	_	_	_	0.7
Iron and steel mills and ferroalloy manufacturing	14.3	3.4	_	7.3	_	_	_	_	_	_	_	_
Steel product manufacturing from purchased steel	32.6	4.8	3.6	3.3	2.7	_				_	_	_
Iron and steel pipe and tube manufacturing from	32.0	4.0	3.0	3.3	2.1	_	_	_	_	_	_	-
purchased steel	19.8	_	_		_	_	_	_	_	_	-	_
Rolling and drawing of purchased steel	43.5	6.0	6.3		_	_	_	_	_	_	_	_
Rolled steel shape manufacturing	38.7	8.0	_		_	_	_	_	_	_	_	_
Alumina and aluminum production and processing	26.6	6.3	5.5	9.2	_	_	_	_	_	_	_	_
Alumina and aluminum production and processing	26.6	6.3	5.5	9.2	_	_	_	_	_	_		_
Secondary smelting and alloying of aluminum	- 20.0	0.5	- 0.0									
Aluminum sheet, plate, and foil manufacturing Nonferrous metal (except aluminum) production and	15.9	_	_	_	_	_	_	-	_	_	_	_
processing	51.7	9.1	4.0	22.8	_	_	_	_	_	_		_
Copper rolling, drawing, extruding, and alloying Nonferrous metal (except copper and aluminum)	60.6	7.5	5.4	10.7	-	_	_	-	_	_	_	_
rolling, drawing, extruding, and alloying	49.2	8.7	-	18.0	-	-	-	-	-	-	-	-
nonferrous metal (except copper and aluminum)	44.1	_	_	22.3	_	_	_	_	_	_	_	_
Foundries	68.1	22.4	12.3	17.9	1.7	_	_	_	_	_		2.0
Ferrous metal foundries	68.3	26.2	9.0	11.6	_	_	_	_	_	_		2.0
	58.2	15.0	8.9	10.7	_	_	_	_	_	_	-	_
Iron foundries			0.9	-	_	_	_	-		_		_
Steel foundries (except investment)	90.0	52.0		11.7				_				
Nonferrous metal foundries Aluminum foundries (except die-casting)	67.7 91.6	17.4 24.9	16.7 27.5	26.3 21.3	-	_	-	-	-	-	-	4.4 14.5
Fabricated metal product manufacturing	39.7	12.2	5.7	7.0	1.5	0.5	.3	.8	_	0.2	0.6	.5
Forging and stamping	49.9	10.0	8.9	5.7	_	_			_			
Forging and stamping		10.0	8.9	5.7	_	_	_	_	_	_		_
Iron and steel forging		-	13.6	5.7	_					_		_
Cutlery and handtool manufacturing		9.9	9.4	_	_		_			_		-
				-	_		_	_	-	-	-	-
Cutlery and handtool manufacturing	43.6	9.9	9.4		_	-	-		-		-	-
Architectural and structural metals manufacturing Plate work and fabricated structural product	42.2	14.2	5.2	5.7	1.2	.9	-	.6	-	.5	-	-
manufacturing	41.0	11.9	3.8	5.6	2.3	1.6	_	-	-	-	_	_
Fabricated structural metal manufacturing	41.4	13.7	3.3	7.0	_	-	_	-	-	-	_	_
Plate work manufacturing Ornamental and architectural metal products	45.0	11.9	-	5.3	4.5	4.5	-	-	-	-	-	-
manufacturing	43.3	16.3	6.5	5.8	_	_	_	L _	_	_	_	_
Metal window and door manufacturing	49.1	10.0	16.5		_	_	_	_	_	_		_
Sheet metal work manufacturing		16.6	3.3	4.1	_			L _				_
Check metal work manufacturing	51.5	10.0	5.5	4.1	_			_	_	-	-	—

				E	vent or exp	oosure lead	ing to inju	ry or illnes:	s <sup>5</sup>	
				Contact v	with object	S		Falls, sli	ps, trips	1
Industry <sup>3</sup>	NAICS code <sup>4</sup>	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
Ornamental and architectural metal work										
manufacturing	332323	217.4	113.9	56.7	29.2	28.0	33.4	13.0	15.5	_
Boiler, tank, and shipping container manufacturing	3324	118.4	39.2	16.2	7.6	7.9	18.9	1.7	13.7	2.9
Power boiler and heat exchanger manufacturing	33241	91.1	41.7	19.4	6.4	9.9	18.6	_	15.2	
Metal tank (heavy gauge) manufacturing	33242	137.7	38.8	17.3	5.4	7.3	31.7	3.9	22.7	_
Metal can, box, and other metal container (light	00212		00.0	11.0	0.1	1.0	0	0.0		
gauge) manufacturing	33243	117.8	37.9	12.9	10.7	7.1	5.9	_	_	_
Spring and wire product manufacturing	3326	131.9	50.9	21.2	4.4	22.6	15.3	3.8	9.5	_
Spring and wire product manufacturing	33261	131.9	50.9	21.2	4.4	22.6	15.3	3.8	9.5	_
Machine shops; turned product; and screw, nut, and bolt	00201	101.0	00.0	21.2		22.0	10.0	0.0	0.0	
manufacturing	3327	120.1	56.8	34.0	4.7	14.6	16.6	3.8	9.9	2.8
Machine shops	33271	116.3	55.9	36.2	4.6	12.7	16.6	4.3	9.0	3.3
Turned product and screw, nut, and bolt	55271	110.5	55.5	50.2	4.0	12.7	10.0	4.5	3.0	0.5
manufacturing	33272	133.4	59.8	26.2	5.1	21.0	16.7	2.0	13.2	_
Precision turned product manufacturing	332721	88.1	49.9	20.2	5.2	19.9	16.7	2.0	14.3	-
Coating, engraving, heat treating, and allied activities	3328	150.6	49.9 64.4	38.8	5.2	19.9	26.5	4.5	14.3	3.2
			-						16.5	
Coating, engraving, heat treating, and allied activities	33281	150.6	64.4	38.8	5.3	15.6	26.5	4.5		3.2
Metal heat treating	332811	136.7	56.6	39.3	-	12.1	27.6	-	19.7	-
Metal coating, engraving (except jewelry and	332812	1011	60.1	20.0	_	110	105	10	440	_
silverware), and allied services to manufacturers	332012	124.4	60.1	39.0	-	14.8	18.5	4.0	14.0	-
Electroplating, plating, polishing, anodizing, and	222042	170.0	74.4	20 5	10.0	475	22.2		47.0	
coloring	332813	178.9	71.1	38.5	10.3	17.5	33.3	5.8	17.6	5.1
Other fabricated metal product manufacturing	3329	88.2	37.2	17.6	6.0	10.3	11.9	.8	8.8	2.2
Metal valve manufacturing	33291	72.8	36.7	16.5	4.1	8.4	7.9	-	6.8	-
Industrial valve manufacturing	332911	84.0	56.0	22.2	-	5.6	10.6	-	8.7	-
All other fabricated metal product manufacturing	33299	95.8	37.4	18.1	7.0	11.2	13.8	-	9.7	3.2
Ball and roller bearing manufacturing	332991	69.7	22.2	9.0	6.3	6.1	11.0	-	9.7	-
Small arms ammunition manufacturing	332992	97.8	33.0	17.1			-	-	-	-
Fabricated pipe and pipe fitting manufacturing	332996	77.8	35.6	15.4	7.8	12.4	9.3	-	6.5	-
Machinery manufacturing	333	88.4	36.5	18.1	6.8	9.4	14.3	3.5	8.6	2.0
Agriculture, construction, and mining machinery										
manufacturing	3331	97.3	42.0	22.6	6.7	10.8	14.4	5.3	6.9	2.0
Agricultural implement manufacturing	33311	151.8	64.5	31.0	13.8	16.9	19.0	6.9	10.2	1.8
Farm machinery and equipment manufacturing	333111	165.1	73.3	36.1	14.3	19.7	18.9	7.4	10.1	-
Construction machinery manufacturing	33312	104.2	36.2	20.0	-	10.7	17.6	8.9	6.7	-
Mining and oil and gas field machinery manufacturing	33313	45.8	26.1	17.1	3.3	5.5	8.5	1.6	4.1	2.2
Mining machinery and equipment manufacturing	333131	75.7	41.6	38.3	-	-	13.4	-	-	-
Oil and gas field machinery and equipment										
manufacturing	333132	41.3	23.8	13.8	3.7	6.0	7.8	-	3.8	2.2
Industrial machinery manufacturing	3332	80.5	32.7	9.0	6.7	13.4	14.2	2.9	9.4	-
Industrial machinery manufacturing		80.5	32.7	9.0	6.7	13.4	14.2	2.9	9.4	-
Food product machinery manufacturing	333241	86.9	41.4	14.3	10.2	_	9.5	_	_	-
Printing machinery and equipment manufacturing	333244	88.7	52.4	_	_	-	_	_	-	-
5 ··· · · · · · · · · · · · · · · · · ·										

				E	ng to injui	y or illnes	s <sup>5</sup>					
	Over	exertion and reaction	d bodily	Expo- sure		ortation lents		Violence		r injuries by nimals	' persons	
Industry <sup>3</sup>	Total	In lifting	Repeti- tive motion	to harmful sub- stance or environ- ment	nful ce Total Road incid	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 <sup>6</sup>
Ornamental and architectural metal work												
manufacturing	50.5	24.9	_	15.6	_	_	_	_	_	_	_	_
Boiler, tank, and shipping container manufacturing	37.9	12.4	4.9	19.1	2.2	_	_	_	_	_		_
Power boiler and heat exchanger manufacturing	29.1	10.1				_	_	_	_	_	_	_
Metal tank (heavy gauge) manufacturing	48.7	14.5	7.0	15.4	_	_	_		_	_	_	_
Metal can, box, and other metal container (light	40.7	14.5	7.0	13.4	-	_	_	_	_	_	_	-
gauge) manufacturing	33.2	11.7	4.1	35.9	_	_	_	L _	L _	_		_
Spring and wire product manufacturing	52.9	25.9	5.8	8.3	_	_	_	_	_	_	_	_
					_	_	_	_	_	_	_	_
Spring and wire product manufacturing	52.9	25.9	5.8	8.3	-	-	-	-	-	-	-	-
Machine shops; turned product; and screw, nut, and bolt												
manufacturing	38.2	10.9	4.9	6.4	.6	-	-	0.6	-	-	-	1.0
Machine shops	36.3	10.2	4.0	6.1	-	-	-	.7	-	-	-	-
Turned product and screw, nut, and bolt												
manufacturing	44.9	13.4	7.7	7.3	-	-	-	-	-	-	-	3.6
Precision turned product manufacturing	19.7	5.8	-	-	-		_	-	-	-	-	-
Coating, engraving, heat treating, and allied activities	42.6	15.5	6.3	11.1	5.1	-	-	-	-	-	_	_
Coating, engraving, heat treating, and allied activities	42.6	15.5	6.3	11.1	5.1	_	_	_	- 1	_	_	_
Metal heat treating	36.1	20.8	_	_	_	_	_	_	_	_	_	_
Metal coating, engraving (except jewelry and												
silverware), and allied services to manufacturers	28.0	5.8	9.5	15.2	_	_	_	_	_	_	_	_
Electroplating, plating, polishing, anodizing, and	20.0	0.0	5.5	10.2								
	57.8	22.4	5.4	9.8	6.2	_	_					
coloring										_		_
Other fabricated metal product manufacturing	31.3	9.4	5.5	4.4	.7		0.5	2.0			1.8	-
Metal valve manufacturing	24.6	9.6	4.5	-	-	-	-	1.8	-	-	-	—
Industrial valve manufacturing	17.0	-	-	-	-	-	-	-	-	-	-	_
All other fabricated metal product manufacturing	34.6	9.4	6.0	5.9	.9	-	.8	2.1	-	-	2.0	-
Ball and roller bearing manufacturing	27.2	6.2	8.1	-	-	-	5.2	-	-	-	-	_
Small arms ammunition manufacturing	53.8	15.1	16.2	-	-		-	-	-	-	-	_
Fabricated pipe and pipe fitting manufacturing	27.9	10.5	4.9	4.0	-	-	-	-	-	-	-	-
	00.0				~							~
Machinery manufacturing	32.0	11.1	4.2	3.4	.8	0.3	.6	.1	-	-	-	.6
Agriculture, construction, and mining machinery												
manufacturing	34.4	9.8	5.4	3.9	1.7	.7	-	-	-	-	-	_
Agricultural implement manufacturing	57.2	16.4	12.6	6.2	3.5	-	-	-	-	-	-	-
Farm machinery and equipment manufacturing	62.0	17.3	13.6	6.7	2.7	-	-	-	-	-	_	-
Construction machinery manufacturing	44.2	10.9	3.5	5.7	-	-	_	-	-		_	_
Mining and oil and gas field machinery manufacturing	8.5	3.4	_	_	-	-	_	-	_	-	_	_
Mining machinery and equipment manufacturing	19.9	_	_		_	-	_	_	_	-	_	_
Oil and gas field machinery and equipment												
manufacturing	6.8	3.6	_	_	_	_	_	_	_	_	_	_
Industrial machinery manufacturing	26.4	8.5	4.3	1.7	_							_
					_	-	-	-	-	_	-	_
Industrial machinery manufacturing	26.4	8.5	4.3	1.7	-		-	-	-		-	-
Food product machinery manufacturing	35.9	-	10.6	-	-	-	-	-	-	-	-	-
Printing machinery and equipment manufacturing	30.6	19.5	-	-	-		-	-	-	-	-	-

				E	vent or exp	posure lead	ing to injui	ry or illness	s <sup>5</sup>	
				Contact v	vith object	S		Falls, sli	ps, trips	
Industry <sup>3</sup>	NAICS code <sup>4</sup>	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
Commercial and service industry machinery										
manufacturing Commercial and service industry machinery	3333	67.6	21.7	12.5	3.6	5.2	11.9	3.4	5.5	2.9
manufacturing Ventilation, heating, air-conditioning, and commercial	33331	67.6	21.7	12.5	3.6	5.2	11.9	3.4	5.5	2.9
refrigeration equipment manufacturing Ventilation, heating, air-conditioning, and commercial	3334	79.2	27.1	14.0	5.0	6.4	14.0	1.2	9.7	2.7
refrigeration equipment manufacturing	33341	79.2	27.1	14.0	5.0	6.4	14.0	1.2	9.7	2.7
commercial and industrial refrigeration eqp. mfg Metalworking machinery manufacturing	333415 3335	73.5 81.1	22.8 38.4	11.9 18.2	6.5 9.3	3.0 8.3	11.6 15.1	_ 3.8	7.3 9.8	2.7 1.6
Metalworking machinery manufacturing Special die and tool, die set, jig, and fixture	33351	81.1	38.4	18.2	9.3	8.3	15.1	3.8	9.8	1.6
Engine, turbine, and power transmission equipment	333514	79.7	39.3	22.5	4.5	9.6	13.7	4.8	7.1	-
manufacturing	3336	76.6	28.9	18.9	3.4	5.8	13.0	2.6	8.0	2.1
manufacturing	33361	76.6	28.9	18.9	3.4	5.8	13.0	2.6	8.0	2.1
Other general purpose machinery manufacturing Material handling equipment manufacturing Industrial truck, tractor, trailer, and stacker	3339 33392	103.9 137.8	44.0 61.6	21.1 34.1	8.3 5.3	11.5 16.0	15.0 20.4	3.3 7.9	9.7 10.2	1.9 2.0
All other general purpose machinery manufacturing	333924 33399	92.9 93.2	40.0 42.5	20.3 17.0	_ 13.0	12.0 11.8	7.0 13.9	- 1.6	_ 10.0	_ 2.2
Industrial process furnace and oven manufacturing Fluid power cylinder and actuator manufacturing	333994 333995	93.9 101.1	26.2 31.0	21.3 16.3	-	- 8.9	14.9 22.3	-	- 14.8	
Computer and electronic product manufacturing	334	36.9	10.7	5.7	1.5	1.8	8.7	.9	6.6	1.1
Computer and peripheral equipment manufacturing Computer and peripheral equipment manufacturing	3341 33411	19.9 19.9	3.1 3.1	2.1 2.1		-	5.3 5.3	-	3.6 3.6	1.2
Electronic computer manufacturing	334111	18.8	2.4	1.7	_	_	4.4	_	2.0	-
Communications equipment manufacturing Radio and television broadcasting and wireless	3342	19.5	2.8	2.2	-	-	5.5	-	3.9	-
communications equipment manufacturing Semiconductor and other electronic component	33422	16.2	-	-	-	_	6.5	-	3.9	-
Semiconductor and other electronic component Semiconductor and other electronic component	3344	40.6	10.0	4.2	2.0	3.0	10.6	1.1	7.9	1.4
manufacturing	33441 334413	40.6 26.9	10.0 4.9	4.2 2.0	2.0 2.0	3.0	10.6 5.7	1.1	7.9 4.0	1.4 1.0
Capacitor, resistor, coil, transformer, and other inductor manufacturing	334415	75.9	4.9	11.4			17.3	_	14.9	1.0
Navigational, measuring, electromedical, and control	334416		15.3	8.5	1.4	1.4	9.1	1.0	7.2	
instruments manufacturing Navigational, measuring, electromedical, and control	3345	42.6 42.6	15.3	8.5 8.5	1.4	1.4	9.1	1.0	7.2	.8

				E	Event or exp	osure leadi	ng to inju	ry or illnes	ss <sup>5</sup>			
	Over	exertion and reaction	d bodily	Expo- sure	Transpo	ortation lents		Violence		r injuries by nimals	persons	
Industry <sup>3</sup>	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 <sup>6</sup>
Commercial and service industry machinery												
manufacturing Commercial and service industry machinery	30.3	14.1	4.4	3.2	-	-	-	-	-	-	-	-
manufacturing	30.3	14.1	4.4	3.2	-	-	-	-	-	-	-	-
refrigeration equipment manufacturing	33.6	11.7	4.3	2.8	-	-	-	-	-	-	-	-
refrigeration equipment manufacturing	33.6	11.7	4.3	2.8	-	-	-	-	-	-	-	-
Air-conditioning and warm air heating eqp. and commercial and industrial refrigeration eqp. mfg	35.0	11.9	3.1	2.1	-	-	-	-	-	-	-	-
Metalworking machinery manufacturing	22.1	8.0	1.5	3.9	-	-	-	-	-	-	-	—
Metalworking machinery manufacturing Special die and tool, die set, jig, and fixture	22.1	8.0	1.5	3.9	-	-	-	-	-	-	-	-
manufacturing Engine, turbine, and power transmission equipment	21.3	3.1	-	4.2	-	-	-	-	-	-	-	-
manufacturing Engine, turbine, and power transmission equipment	29.8	8.8	5.1	3.0	-	-	-	-	-	-	-	-
manufacturing	29.8	8.8	5.1	3.0	_	-	-	-	-	-	-	_
Other general purpose machinery manufacturing Material handling equipment manufacturing	39.6 50.1	15.2 16.7	4.4 5.7	3.6 4.7	_			-	-			1.0 _
Industrial truck, tractor, trailer, and stacker												
machinery manufacturing	35.4	-	-	8.0	-	-	-	-	-	-	-	-
All other general purpose machinery manufacturing	31.6	9.1	4.2	2.6	-	-	-	-	-	-	-	1.9
Industrial process furnace and oven manufacturing	44.0	-	-	-	-	-	-	-	-	-	-	-
Fluid power cylinder and actuator manufacturing	47.9	8.8	10.6	-	-	-	-	-	-	-	-	-
Computer and electronic product manufacturing	14.2	3.8	3.8	1.7	0.8	0.8	-	-	-	-	-	.6
Computer and peripheral equipment manufacturing	10.0	3.7	2.0	-	_	-	-	-	-	-	_	_
Computer and peripheral equipment manufacturing	10.0	3.7	2.0	-	_	-	-	-	-	-	-	_
Electronic computer manufacturing	10.6	4.1	2.1	-	_	-	-	-	-	-	-	_
Communications equipment manufacturing Radio and television broadcasting and wireless	9.0	1.8	2.1	-	-	-	-	-	-	-	-	-
communications equipment manufacturing Semiconductor and other electronic component	5.2	-	-	-	-	-	-	-	-	-	-	-
manufacturing Semiconductor and other electronic component	15.8	3.8	3.9	2.6	1.4	1.4	-	-	-	-	-	-
manufacturing	15.8	3.8	3.9	2.6	1.4	1.4	_	_	_	_	_	_
Semiconductor and related device manufacturing Capacitor, resistor, coil, transformer, and other	13.3	3.2	2.8	2.2	_	-	-	-	-	-	-	-
inductor manufacturing	23.2	-	9.0	11.6	-	-	-	-	-	-	-	-
instruments manufacturing	15.6	4.5	4.7	1.1	-	-	-	-	-	-	-	1.2
instruments manufacturing	15.6	4.5	4.7	1.1	-	-	-	-	-	-	_	1.2

				E	vent or exp	posure lead	ing to inju	ry or illnes	s <sup>5</sup>	
				Contact v	with object	s		Falls, sli	ps, trips	
Industry <sup>3</sup>	NAICS code <sup>4</sup>	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
Instrument manufacturing for measuring and testing										
electricity and electrical signals	334515	26.1	14.0	8.2	-	-	4.5	_	-	-
Analytical laboratory instrument manufacturing	334516	40.2	7.9	_	-	-	6.4	-	-	-
Electrical equipment, appliance, and component										
manufacturing	335	78.6	23.3	12.1	3.9	6.4	14.9	4.9	8.4	1.4
Electric lighting equipment manufacturing	3351	83.7	31.9	15.3	9.1	7.3	12.4	-	8.7	
Lighting fixture manufacturing	33512	87.2	35.0	17.8	9.6	7.3	11.2	-	7.7	-
Residential electric lighting fixture manufacturing Commercial, industrial, and institutional electric	335121	89.8	22.7	-	-	-	-	-	-	-
lighting fixture manufacturing	335122	110.7	48.3	26.8	12.1	8.9	16.2	-	10.7	-
Household appliance manufacturing	3352	91.4	22.7	14.8	-	4.8	17.2	5.8	9.6	-
Small electrical appliance manufacturing	33521	61.4	21.3	-	-	-	17.5	-	16.1	-
Major appliance manufacturing	33522	98.2	23.1	15.8	-	5.4	17.1	6.8	8.1	-
Electrical equipment manufacturing	3353	69.4	20.2	8.9	3.7	6.1	15.5	7.5	6.7	1.2
Electrical equipment manufacturing	33531	69.4	20.2	8.9	3.7	6.1	15.5	7.5	6.7	1.2
Power, distribution, and specialty transformer										
manufacturing	335311	128.2	22.0	12.5	-	6.1	45.6	36.6	6.1	-
Switchgear and switchboard apparatus	005040	40.7	440				74		10	
manufacturing	335313	49.7	14.9	8.0	-	-	7.1	-	4.6	-
Other electrical equipment and component	3359	81.5	24.0	12.2	20	7.0	444	2.0	9.5	1.2
manufacturing	33591	94.3	24.0 11.7	13.3	3.0	7.0 6.9	14.1 20.7	2.9	9.5	1.2
Battery manufacturing	33591	94.5	11.7	_	-	0.9	20.7	_	17.7	-
All other electrical equipment and component	33599	89.1	21.6	12.3	_	6.0	18.5	6.7	9.9	
manufacturing Carbon and graphite product manufacturing	335991	136.4	43.1	28.0		0.0	28.5	- 0.7	9.9	
Carbon and graphice product manufacturing	222991	130.4	43.1	20.0	_	_	20.5	_	_	_
Transportation equipment manufacturing	336	104.7	29.3	13.6	7.4	6.6	19.4	3.5	12.0	3.7
Motor vehicle manufacturing	3361	157.3	25.6	11.3	7.6	5.4	25.3	2.6	15.5	7.2
Automobile and light duty motor vehicle manufacturing	33611	161.0	25.0	10.3	7.8	5.5	24.1	1.0	15.3	7.8
Automobile manufacturing	336111	194.8	30.5	11.7	9.7	7.5	25.5	-	17.3	7.1
Light truck and utility vehicle manufacturing	336112	95.3	14.4	7.7	4.0	-	21.2	-	11.3	9.3
Motor vehicle body and trailer manufacturing	3362	171.7	66.5	38.8	9.7	14.3	29.3	6.3	18.2	4.3
Motor vehicle body and trailer manufacturing	33621	171.7	66.5	38.8	9.7	14.3	29.3	6.3	18.2	4.3
Motor vehicle body manufacturing	336211	157.0	66.2	41.5	8.4	14.1	26.8	8.2	13.2	5.4
Truck trailer manufacturing	336212	159.0	78.9	47.7	15.9	11.9	13.7	-	7.8	-
Motor vehicle parts manufacturing Motor vehicle gasoline engine and engine parts	3363	92.9	30.1	13.4	6.2	9.0	15.8	1.7	11.4	2.5
manufacturing	33631	71.1	14.8	5.6	3.9	4.5	17.9	5.0	11.0	_
Motor vehicle electrical and electronic equipment								0.0		
manufacturing	33632	75.1	20.7	10.9	4.2	4.7	13.1	_	10.5	_
Motor vehicle steering and suspension components										
(except spring) manufacturing	33633	99.5	33.0	16.7	4.9	8.1	12.2	_	9.7	_

				E	Event or exp	osure leadi	ng to inju	ry or illnes	s <sup>5</sup>			
	Over	exertion and reaction	d bodily	Expo- sure	Transpo	ortation lents		Violence		r injuries by nimals	' persons	
Industry <sup>3</sup>	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 <sup>6</sup>
Instrument manufacturing for measuring and testing												
electricity and electrical signals Analytical laboratory instrument manufacturing	6.7 24.8	10.4	_ 5.5	-	_	-	_	-	-	-	-	_
Electrical equipment, appliance, and component												
manufacturing	33.0	8.9	8.8	5.3	1.1	-	-	0.5	-	-	_	-
Electric lighting equipment manufacturing	34.3	10.3	16.2	-	_		-	-	-	-	_	-
Lighting fixture manufacturing	35.0	9.8	17.3	_	_	-	-	-	-	-	_	_
Residential electric lighting fixture manufacturing Commercial, industrial, and institutional electric	40.9	-	28.8	-	-	-	-	-	-	-	-	-
lighting fixture manufacturing	41.4	12.2	19.3		_	_	_	_	_	_	_	_
Household appliance manufacturing	46.4	9.6	13.2		3.7	_	_	_	_	_	_	_
Small electrical appliance manufacturing	17.8	_	_		_	_	_	_	_	_	_	_
Major appliance manufacturing	52.8	10.8	14.0		4.1	_	_	_	_	_	_	_
Electrical equipment manufacturing	30.7	7.2	7.8	2.1	_	_	_	_	_	_	_	_
Electrical equipment manufacturing	30.7	7.2	7.8	2.1	_	_	_	_	_	_	_	_
Power, distribution, and specialty transformer	00.1		1.0									
manufacturing	58.6	-	7.0	-	-	-	-	-	-	-	-	-
Switchgear and switchboard apparatus manufacturing	26.7	11.8	10.5	_	-	-	-	-	-	-	_	_
Other electrical equipment and component												
manufacturing	29.3	9.9	5.5	12.5	-	-	-	-	-	-	-	-
Battery manufacturing	42.7	13.3	7.9	16.5	-	-	-	-	-	-	-	-
All other electrical equipment and component												
manufacturing	23.8	9.1	-	24.5	-	-	-	-	-	-	-	-
Carbon and graphite product manufacturing	47.9	-	-	-	-	-	-	-	-	-	-	-
Transportation equipment manufacturing	48.9	9.6	10.9	4.0	2.0	0.2	0.1	.3	_	_	0.1	0.7
Motor vehicle manufacturing	97.7	12.7	29.3	2.4	3.7	_	_	1.0	-	-	_	1.4
Automobile and light duty motor vehicle manufacturing	102.7	12.0	32.0	2.7	3.8	_	_	1.2	_	_	_	1.6
Automobile manufacturing	127.1	13.5	44.4	2.6	5.1	_	_	1.5	_	_	_	2.3
Light truck and utility vehicle manufacturing	55.0	9.1	7.8	2.9	_	_	_	_	_	_	_	
Motor vehicle body and trailer manufacturing	63.9	14.5	12.8	10.1	_	_	_	_	_	_	_	_
Motor vehicle body and trailer manufacturing	63.9	14.5	12.8	10.1	_	_	_	_	_	_	_	_
Motor vehicle body and trailer manufacturing	50.7	11.3	4.8	11.3	_	_	_	_	_	_	_	_
Truck trailer manufacturing	51.2	13.1	6.7	14.7	_	_	_	_	_	_	_	_
Motor vehicle parts manufacturing	39.8	10.4	8.8	4.1	2.5	-	-	-	-	-	_	.4
Motor vehicle gasoline engine and engine parts		-			-							
manufacturing	28.2	6.4	6.3	9.9	-	-	-	-	-	-	-	-
manufacturing	38.9	6.3	9.7	_	_	_	_	_	_	_	_	_
Motor vehicle steering and suspension components (except spring) manufacturing	48.2	9.4	12.5	_	_	_	_	_	_	_		_
(oxoopt opining) manalaotaning	-0.2	0.7	12.0									

				E١	vent or exp	oosure lead	ing to inju	ry or illnes	s <sup>5</sup>	
				Contact v	vith object	S		Falls, sli	ps, trips	
Industry <sup>3</sup>	NAICS code <sup>4</sup>	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
Motor vehicle transmission and power train parts										
manufacturing Motor vehicle seating and interior trim manufacturing Motor vehicle metal stamping Other motor vehicle parts manufacturing Aerospace product and parts manufacturing Aerospace product and parts manufacturing Aircraft engine and engine parts manufacturing Other aircraft parts and auxiliary equipment manufacturing	33635 33636 33637 33639 3364 33641 336412 336413	91.7 82.3 124.0 100.5 59.2 59.2 66.7 71.2	26.1 23.5 53.5 33.3 14.9 14.9 23.5 21.5	12.3 8.1 22.3 15.1 6.1 6.1 16.2 10.3	5.6 6.9 13.3 5.0 6.3 6.3 2.6 5.6	7.4 8.4 14.2 11.9 2.2 2.2 4.2 5.0	16.1 15.3 20.0 15.1 12.4 12.4 13.3 17.1	- - 1.4 2.6 2.6 - 4.0	12.4 11.2 15.7 9.5 8.2 8.2 10.7 11.3	2.5 2.7 - 4.0 1.6 1.6 - 1.8
Railroad rolling stock manufacturing Ship and boat building Ship and boat building Ship building and repairing Boat building	3365 3366 33661 336611 336612	72.0 200.4 200.4 226.4 111.6	27.4 50.9 50.9 53.3 42.7	11.7 22.5 22.5 20.2 30.3	- 14.7 14.7 16.6 8.0	8.6 7.5 7.5 9.2 –	15.5 44.1 44.1 48.9 27.6	- 12.8 12.8 13.3 10.8	6.6 20.2 20.2 23.4 9.3	6.9 10.9 10.9 11.9 7.5
Furniture and related product manufacturing Household and institutional furniture and kitchen cabinet	337	118.8	55.6	27.0	16.0	11.6	20.5	2.6	11.7	6.1
manufacturing Wood kitchen cabinet and countertop manufacturing Household and institutional furniture manufacturing Nonupholstered wood household furniture	3371 33711 33712	111.2 124.8 100.6	49.3 63.1 38.4	23.2 24.8 21.9	15.4 26.9 6.5	9.8 10.5 9.2	21.6 28.9 16.0	2.4 2.0 2.8	11.2 14.8 8.4	8.0 12.1 4.7
manufacturing Office furniture (including fixtures) manufacturing Office furniture (including fixtures) manufacturing Wood office furniture manufacturing	337122 3372 33721 337211	90.9 140.0 140.0 120.2	29.3 75.5 75.5 49.6	13.1 37.2 37.2 23.3	4.9 20.3 20.3 15.4	10.1 16.7 16.7 –	15.6 16.5 16.5 11.1	4.8 3.2 3.2 -	8.7 9.4 9.4 –	- 3.9 3.9 -
Office furniture (except wood) manufacturing Other furniture related product manufacturing Mattress manufacturing	337214 3379 33791	79.1 103.7 137.7	32.8 36.0 50.3	11.9 20.1 27.3	- 7.0 10.4	18.5 8.3 11.9	10.4 25.6 30.2	 	9.7 22.3 28.5	
Miscellaneous manufacturing Medical equipment and supplies manufacturing Medical equipment and supplies manufacturing Surgical and medical instrument manufacturing Surgical appliance and supplies manufacturing	339 3391 33911 339112 339113	68.7 46.8 46.8 40.7 58.9	21.0 10.4 10.4 9.6 11.0	9.3 4.6 4.6 4.1 6.5	3.9 3.5 3.5 3.4 1.6	6.6 1.8 1.8 1.6 2.3	14.7 10.0 10.0 8.4 11.7	2.7 .9 .9 – –	10.8 8.4 8.4 7.3 9.5	1.2 .7 .7 -
Other miscellaneous manufacturing Jewelry and silverware manufacturing Sporting and athletic goods manufacturing Sign manufacturing All other miscellaneous manufacturing	3399 33991 33992 33995 33999	94.1 64.6 76.4 131.8 91.3	33.3 24.6 15.6 35.5 40.8	14.7 5.6 6.1 22.5 13.8	4.3 - - - 5.4	12.1 16.1 5.5 7.5 18.4	20.2 18.4 22.5 24.0 20.3	4.9 - 13.8 2.3	13.7 16.8 19.3 8.8 15.6	1.7 - - 2.4
Gasket, packing, and sealing device manufacturing Burial casket manufacturing	339991 339995	134.8 240.3	49.0 84.7	11.8	14.4	12.7 78.9	30.0 66.1	6.7	19.2 46.4	-
Service providing		93.4	19.7	11.7	4.7	2.4	26.4	4.4	17.6	3.9

				E	Event or exp	osure leadii	ng to inju	ry or illnes	s <sup>5</sup>			
	Over	exertion and reaction	bodily	Expo- sure	Transpo incid			Violence		r injuries by nimals	persons	
Industry <sup>3</sup>	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 <sup>6</sup>
Motor vehicle transmission and power train parts												
manufacturing	39.6	11.3	8.8	4.1	5.5	_	_	-	l _	_	_	_
Motor vehicle seating and interior trim manufacturing	40.4	10.1	9.9	_	_	_	_	_	_	_	_	_
Motor vehicle metal stamping	39.8	15.1	5.9	4.7	3.4	_	_	_	_	_	_	_
Other motor vehicle parts manufacturing	45.2	11.7	10.2	4.0	2.6	_	_	_	_	_	_	_
Aerospace product and parts manufacturing	29.2	6.3	6.8	1.0	.6	_	_	_	_	_	_	0.8
Aerospace product and parts manufacturing	29.2	6.3	6.8	1.0	.0	_	_	L _	_	_	_	.8
Aircraft engine and engine parts manufacturing	27.5	7.6	6.5	- 1.0	.0							.0
Other aircraft parts and auxiliary equipment	21.5	7.0	0.5	_		_	_	_	_	_	_	
manufacturing	26.8	9.2	6.0	1.5				_				3.3
Railroad rolling stock manufacturing	20.8	7.0	0.0	1.5	_	_				_		5.5
	88.5	11.0	_ 11.6	10.9	_ 4.6	_	_			_		—
Ship and boat building		-	-		-	_				_	_	-
Ship and boat building	88.5	11.0	11.6	10.9	4.6		-		-		_	-
Ship building and repairing		11.0	14.4	11.9	5.6	-	-	-	-	-	-	-
Boat building	32.2	10.8	-	7.3	-	-	-	-	-	-	_	-
Furniture and related product manufacturing Household and institutional furniture and kitchen cabinet	37.4	14.4	5.4	3.3	1.1	-	_	-	-	-	-	.5
manufacturing	34.6	12.7	4.9	3.8	1.1	-	-	-	-	-	-	_
Wood kitchen cabinet and countertop manufacturing	26.8	11.6	3.8	3.9	1.7	-	-	-	-	-	-	_
Household and institutional furniture manufacturing Nonupholstered wood household furniture	40.8	13.5	5.7	3.7	-	-	-	-	-	-	-	-
manufacturing	41.3	17.7	-	-	-	-	-	-	-		-	-
Office furniture (including fixtures) manufacturing	43.2	17.7	6.3	3.4	-	-	-	-	-	-	-	-
Office furniture (including fixtures) manufacturing	43.2	17.7	6.3	3.4	-	-	-	-	-	-	-	-
Wood office furniture manufacturing	57.1	34.3	-	-	-	-	-	-	-	-	-	-
Office furniture (except wood) manufacturing	30.1	10.4	-	-	-	-	-	-	-	-	-	-
Other furniture related product manufacturing	37.9	15.9	6.1	-	-	-	-	-	-	-	-	_
Mattress manufacturing	51.5	22.3	9.0	-	-	-	-	-	-	-	-	-
Miscellaneous manufacturing	27.0	10.5	6.7	2.6	2.6	1.2	_	_		_	_	1
Medical equipment and supplies manufacturing	27.0	3.9	6.7	2.0	3.3	1.2	_			_		.4
Medical equipment and supplies manufacturing	20.2	3.9	6.7	2.4	3.3 3.3	1.0	_			_	_	_
	-		-			-	-	-	-		-	-
Surgical and medical instrument manufacturing	19.8	3.4	6.5	1.5	1.3	-	-	-	-	-	-	_
Surgical appliance and supplies manufacturing	25.4	5.6	7.0	2.1	7.5	-	-	-	-	-	-	_
Other miscellaneous manufacturing	35.0	18.0	6.6	2.9	1.8	1.5	-	-	-		-	-
Jewelry and silverware manufacturing	21.7		13.7	-	-	-	-	-	-	-	-	-
Sporting and athletic goods manufacturing	29.6	14.3	8.8	7.4	-	-	-	-	-	-	-	-
Sign manufacturing	61.7	44.4	-	5.1	5.4	5.4	-	-	-	-	-	_
All other miscellaneous manufacturing	27.8	10.0	7.8	-	-	-	-	-	-	-	-	_
Gasket, packing, and sealing device manufacturing	54.3	16.3	10.0	-	-	-	-	-	-		-	-
Burial casket manufacturing	83.7	72.5	-	-	-	-	-	-	-	-	-	-
Service providing	32.6	10.6	2.2	3.7	5.3	3.8	0.1	4.6	2.1	1.4	1.1	1.0

				Ev	vent or exp	oosure lead	ing to inju	ry or illnes	s <sup>5</sup>	
				Contact v	vith object	S		Falls, sli	ps, trips	
Industry <sup>3</sup>	NAICS code <sup>4</sup>	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
Trade, transportation, and utilities <sup>9</sup>		127.2	32.8	19.5	7.7	4.2	31.3	6.4	18.6	5.3
Utilities	22	69.0	11.8	5.7	2.1	2.5	18.3	3.8	10.2	3.4
Utilities Electric power generation, transmission and distribution Electric power generation	221 2211 22111 22111	69.0 57.0 19.7 57.0	11.8 11.1 4.9	5.7 5.3 2.8	2.1 1.6 .9	2.5 2.9 -	18.3 15.9 5.5	3.8 3.8 1.9	10.2 8.5 2.7	3.4 2.5 -
Fossil fuel electric power generation Nuclear electric power generation	221112	26.2 4.4	6.7 –	4.3 –			- 7.9 -	2.7	4.0	-
Electric power transmission, control, and distribution Natural gas distribution Water, sewage and other systems Water supply and irrigation systems Sewage treatment facilities		84.8 84.3 139.7 151.4 53.8	15.7 9.1 24.9 25.9 -	7.1 4.0 13.5 15.1 -	2.1 2.5 5.3 –	4.8 2.2 - - -	23.7 19.6 36.1 34.2 24.6	5.3 3.4 5.2 -	12.9 9.4 27.3 29.6 -	3.8 6.7 3.6 - -
Wholesale trade	42	106.0	28.8	17.6	6.0	4.1	25.7	6.1	13.4	5.4
Merchant wholesalers, durable goods Motor vehicle and motor vehicle parts and supplies	423	86.8	27.3	15.8	7.2	3.2	21.8	4.9	10.8	5.3
merchant wholesalers Furniture and home furnishing merchant wholesalers Lumber and other construction materials merchant	4231 4232	128.0 103.1	33.3 24.1	22.4 16.4	6.8 4.4	3.8 —	35.1 25.9	7.4 -	15.8 20.9	11.7 3.3
wholesalers Professional and commercial equipment and supplies	4233	162.3	43.5	16.5	18.7	5.0	57.7	12.4	23.2	21.7
merchant wholesalers Metal and mineral (except petroleum) merchant	4234	65.1	17.4	11.6	4.1	1.5	12.2	2.3	6.8	3.1
wholesalers Electrical and electronic goods merchant wholesalers Hardware, and plumbing and heating equipment and	4235 4236	126.4 39.5	60.7 7.5	35.3 1.4	5.7 4.7	15.0 1.1	30.1 11.5	11.1 .8	14.4 7.1	3.1 3.6
supplies merchant wholesalers	4237	101.4	30.1	10.4	19.3	-	29.8	6.0	20.1	3.8
wholesalers Miscellaneous durable goods merchant wholesalers Sporting and recreational goods and supplies	4238 4239	76.5 76.7	30.6 28.5	18.9 20.3	5.9 4.7	4.4 2.6	14.4 19.9	3.6 7.5	6.8 6.2	3.1 2.0
Recyclable material merchant wholesalers Jewelry, watch, precious stone, and precious metal	42391 42393	59.3 138.6	13.0 60.1	8.3 44.8	_ 8.8	_ 5.4	9.7 38.6	6.4 15.3	_ 11.4	
merchant wholesalers	42394	14.2	4.1	-	-	-	8.0	-	-	-
Merchant wholesalers, nondurable goods Paper and paper product merchant wholesalers Drugs and druggists sundries merchant wholesalers	424 4241 4242	149.2 110.6 66.5	33.3 14.8 13.9	19.7 9.2 5.6	6.2 2.1 6.8	6.4 1.9 1.5	37.6 46.7 13.1	9.8 4.1 1.5	19.3 35.6 10.1	7.3 6.8 1.5

				E	Event or exp	osure leadi	ng to injui	ry or illnes	s <sup>5</sup>			
	Over	exertion and reaction	d bodily	Expo- sure	Transpo incid			Violence		r injuries by nimals	' persons	
Industry <sup>3</sup>	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 <sup>6</sup>
Trade, transportation, and utilities <sup>9</sup>	47.6	18.4	2.3	2.9	9.6	6.3	0.2	1.9	0.9	0.3	0.7	0.9
Utilities	28.8	8.4	1.1	2.9	5.2	3.6	_	1.4	_	_	1.3	.4
Litilition	28.8	8.4	1.1	2.9	5.2	3.6	_	1.4			1.3	.4
Utilities Electric power generation, transmission and distribution	20.0 22.9	7.3	1.1	3.2	5.2 2.8	1.3	_	.8		_	.7	.4
Electric power generation	7.0	1.2	_	.9	1.3	_	_		_	_		_
Hydroelectric power generation	35.8		_		_	_	_	_	_	_	_	_
Fossil fuel electric power generation	8.6	1.8	_	_	2.1	_	_	_	_	_	_	_
Nuclear electric power generation	_	_	_	_	_	_	_	_	_	_	_	_
Electric power transmission, control, and distribution	34.7	11.9	1.3	4.9	4.0	1.9	_	1.3	_	_	1.2	_
Natural gas distribution	41.7	2.2	2.1	2.0	10.0	9.6	_	-	-	_	_	_
Water, sewage and other systems	51.2	32.7	_	-	15.2	9.7	_	7.0	-	_	7.0	3.4
Water supply and irrigation systems	58.5	38.4	_	_	17.8	11.8	_	8.6	-	_	8.6	4.2
Sewage treatment facilities	-	-	-	-	_	-	-	-	-	-	-	_
Wholesale trade	37.8	15.0	1.9	2.2	9.6	6.6	.3	.6	.1	(10)	.5	1.0
Merchant wholesalers, durable goods	27.2	11.2	1.5	1.8	7.0	5.0	.2	.4			.4	1.1
Motor vehicle and motor vehicle parts and supplies	21.2	11.2	1.5	1.0	7.0	5.0	.2	.4			.4	1.1
merchant wholesalers	40.9	19.0	1.3	1.7	11.6	7.4	_	-	-	-	_	4.8
Furniture and home furnishing merchant wholesalers Lumber and other construction materials merchant	43.7	18.6	2.6	-	6.2	-	-	-	-	-	-	-
wholesalers Professional and commercial equipment and supplies	50.7	19.3	3.3	-	9.0	2.3	-	-	-	-	-	-
merchant wholesalers	23.7	14.9	1.2	2.2	7.9	7.5	-	.9	-	-	.8	.8
wholesalers	25.2	11.8	_	2.0	8.3	5.5	_	_	_	_	_	_
Electrical and electronic goods merchant wholesalers	15.3	4.5	1.2	.8	4.3	4.0	_	_	_	_	_	_
Hardware, and plumbing and heating equipment and	.0.0				4.0	1.0						
supplies merchant wholesalers	32.1	9.8	2.5	-	7.6	6.0	-	-	-	-	-	-
wholesalers	21.9	5.9	1.2	1.9	5.8	3.5	.5	_	_	_	_	1.3
Miscellaneous durable goods merchant wholesalers Sporting and recreational goods and supplies	20.3	7.3	1.2	3.4	3.5	3.2	-	-	-	-	-	-
merchant wholesalers	22.2	6.8	_	9.9	_	_	_	_	_	_	_	_
Recyclable material merchant wholesalers	31.2	10.9	_	3.8	2.5	_	_	_	_	_	_	_
Jewelry, watch, precious stone, and precious metal	01.2				2.0							
merchant wholesalers	-	-	-	-	-	-	-	-	-	-	-	-
Merchant wholesalers, nondurable goods	61.7	23.2	3.0	3.2	10.9	5.3	.5	.8	.2	_	.6	1.3
Paper and paper product merchant wholesalers	41.7	16.2	- 5.0		6.9	4.4				_	.0	-
Drugs and druggists sundries merchant wholesalers	30.5	10.2	2.8	1.3	7.1	5.3						_
- age and druggiote currence moronant microadiolo	00.0	.0.0	2.0			0.0						

				E	vent or exp	posure lead	ing to inju	ry or illnes	s <sup>5</sup>	
				Contact v	with object	s		Falls, sli	ps, trips	
Industry <sup>3</sup>	NAICS code <sup>4</sup>	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
Apparel, piece goods, and notions merchant wholesalers Grocery and related product wholesalers	4243 4244	35.0 191.5	8.1 40.6	3.2 22.9	2.0 8.3	2.3 8.0	6.4 47.8	_ 15.8	5.4 22.1	_ 8.7
Farm product raw material merchant wholesalers Chemical and allied products merchant wholesalers Petroleum and petroleum products merchant	4245 4246	184.6 97.7	28.3 14.4	14.9 8.7		11.3 5.3	52.0 44.6	18.0 5.3	27.4 19.4	20.0
wholesalers Beer, wine, and distilled alcoholic beverage merchant		-	33.6	31.3	-	-	42.8	17.1	13.2	10.8
wholesalers Miscellaneous nondurable goods merchant wholesalers	4248 4249	211.2 135.8	37.8 52.2	24.5 31.1	6.1 10.0	5.7 10.4	40.7 29.8	9.7 5.1	20.4 18.7	8.2 5.0
Wholesale electronic markets and agents and brokers	425	69.8	23.3	19.2	.7	1.6	10.9	1.5	8.2	1.2
Retail trade	44-45	104.5	32.0	19.6	7.6	3.5	25.6	4.0	17.3	3.9
Motor vehicle and parts dealers Automobile dealers New car dealers Used car dealers	441 4411 44111 44112	104.2 101.5 107.5 56.0	30.9 31.7 33.1 21.5	17.9 18.9 19.4 15.1	6.9 7.4 8.2	3.4 3.1 3.3 2.3	24.4 27.1 29.9 5.5	2.5 2.8 3.0 -	16.1 17.9 19.8 3.9	5.1 5.4 6.1
Other motor vehicle dealers Recreational vehicle dealers Motorcycle, boat, and other motor vehicle dealers	4412 44121 44122	73.7 66.0 76.4	14.2 23.8 10.8	4.3 - 3.6	4.7 10.6	4.6 - 4.1	14.8 18.0 13.8	5.6 9.1 4.3	3.6 - -	5.6 - 5.9
Automotive parts, accessories, and tire stores Automotive parts and accessories stores Tire dealers	44122 4413 44131 44132	118.5 101.0 149.4	33.2 18.9 58.6	19.1 10.4 34.5	6.3 3.9 10.7	3.8 1.3 8.3	20.7 23.8 15.3	4.3 1.0 - -	14.9 19.2 7.2	3.9 4.4 3.7 5.5
Furniture and home furnishings stores Furniture stores	442 4421	152.7 94.4	48.0 22.5	34.6 15.0	8.4 4.3	4.5 2.7	41.3 21.5	10.4 3.8	6.8 9.7	23.5 7.0
Home furnishings stores Floor covering stores Other home furnishings stores	4422 44221 44229	216.5 90.0 290.6	75.9 25.0 105.7	56.2 11.7 82.3	12.9 11.3 13.8	6.5 - 9.6	62.9 - 95.8	17.7 - 28.0	3.6 - 4.7	41.6 - 63.1
Electronics and appliance stores Electronics and appliance stores Electronics and appliance stores Electronics stores	443 4431 44314 443142	56.0 56.0 56.0 43.4	13.7 13.7 13.7 6.7	9.3 9.3 9.3 3.7	4.2 4.2 4.2 2.7	- - - -	15.6 15.6 15.6 15.1	.8 .8 .8 .9	14.1 14.1 14.1 13.4	.7 .7 .7 .8
Building material and garden equipment and supplies dealers Building material and supplies dealers Home centers	444 4441 44411	163.6 159.1 169.4	52.4 51.3 47.6	31.6 29.5 31.5	10.2 10.1 8.6	7.5 8.3 5.6	37.7 34.8 32.5	9.5 6.9 6.1	20.5 19.8 21.9	5.8 6.2 3.9
Lawn and garden equipment and supplies stores Outdoor power equipment stores Nursery, garden center, and farm supply stores	4442 44421 44422	201.7 100.0 234.1	61.4 - 73.5	49.2 - 57.6	11.1 - 14.5		62.2 - 65.7	31.8 - 25.6	26.5 - 34.9	- - -

				E	Event or exp	osure leadii	ng to injui	ry or illnes	s <sup>5</sup>			
	Over	exertion and reaction	d bodily	Expo- sure	Transpo incid			Violence		r injuries by nimals	, persons	
Industry <sup>3</sup>	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 <sup>6</sup>
Apparel, piece goods, and notions merchant wholesalers	15.7	8.1	_	3.7	_	_	_	_	_	_	_	_
Grocery and related product wholesalers	80.7	34.3	4.6	2.5	17.1	7.5	_	1.0	0.5	_	0.5	1.6
Farm product raw material merchant wholesalers	82.4	_	_	_	_	_	_	11.7	_	_	11.7	_
Chemical and allied products merchant wholesalers Petroleum and petroleum products merchant	17.9	-	-	16.8	-	-	-	-	-	-	-	-
wholesalers	84.1	9.3	_	-	13.1	13.1	-	-	-	-	-	-
Beer, wine, and distilled alcoholic beverage merchant wholesalers	113.6	57.4	1.6	1.7	11.3	7.4						5.9
Miscellaneous nondurable goods merchant wholesalers	40.2	11.3	4.6	2.8	7.6	1.6	3.1	_	_	-	_	- 5.9
Wholesale electronic markets and agents and brokers	17.5	8.6	.4	1.3	15.8	15.5	-	.9	-	-	.9	-
Retail trade	37.0	16.0	2.2	2.9	4.1	2.6	.2	2.2	1.2	0.4	.6	.4
Motor vehicle and parts dealers	32.3	11.4	2.2	3.3	11.1	7.4	.8	1.1	.2	.1	.7	.2
Automobile dealers	29.8	8.7	2.0	3.7	7.3	4.3	.2	1.5	.3	.2	.9	.4
New car dealers	31.4	9.1	2.3	4.0	6.9	4.1	.2	1.6	.3	.2	1.1	.4
Used car dealers		6.2	-	-	10.0	5.6	-	-	-		-	-
Other motor vehicle dealers	32.3	19.1	-	2.4	6.3	4.0	-	-	-		-	-
Recreational vehicle dealers	9.6	-	-	-	-	-	-	8.1	-	-	-	-
Motorcycle, boat, and other motor vehicle dealers	40.3	24.3	-	-	8.6	5.4	-	-	-	-	-	-
Automotive parts, accessories, and tire stores	38.2	15.6	3.3	2.8	21.4	15.8	2.0	-	-	-	-	-
Automotive parts and accessories stores	33.0	12.9	4.5	4.0	19.5	19.4	1.5	-	-	-	-	-
Tire dealers	47.3	20.4	-	-	24.6	9.5	2.9	-	-	-	-	-
Furniture and home furnishings stores	52.5	24.2	1.0	.7	9.6	7.8	-	_	-	_	-	-
Furniture stores	46.1 59.4	14.0 35.3	_		2.9 17.0	1.9 14.3	_					_
Home furnishings stores Floor covering stores	59.4 20.2	35.3	_	-	- 17.0	14.3	_			_	_	_
Other home furnishings stores	82.5	54.4	_	_	4.6	_	-	_	_	_	_	_
Electronics and appliance stores	18.6	7.2	2.1	_	1.2	_	_	5.5	_	.7	_	.9
Electronics and appliance stores	18.6	7.2	2.1	_	1.2	_	_	5.5	_	.7	_	.9
Electronics and appliance stores	18.6	7.2	2.1	_	1.2	_	_	5.5	_	.7	_	.9
Electronics stores	13.8	3.7	2.3	-	_	-	-	5.7	-	-	-	_
Building material and garden equipment and supplies												
dealers	64.4	34.3	2.5	2.0	3.5	1.1	-	2.8	1.5	.2	1.1	.7
Building material and supplies dealers	65.7	35.3	2.8	1.9	3.0	1.2	-	1.6	.8	.2	.7	.7
Home centers	81.6	43.2	1.7	2.6	2.9	.9	-	1.7	.4	.3	1.0	.4
Lawn and garden equipment and supplies stores Outdoor power equipment stores	53.2 -	26.0			8.4 _	_	-	12.5		_	4.7 -	-
Nursery, garden center, and farm supply stores	66.0	30.2	-	-	7.4	-	-	16.4	-	-	6.1	-

				E	vent or exp	oosure lead	ing to inju	ry or illnes	s <sup>5</sup>	
				Contact v	with object	S		Falls, sli	ps, trips	1
Industry <sup>3</sup>	NAICS code <sup>4</sup>	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 and beverage stores Grocery stores Supermarkets and other grocery (except	445 4451	138.2 145.4	47.7 48.7	27.5 26.3	12.6 14.0	6.2 6.8	28.7 31.4	3.0 3.2	22.5 24.6	3.0 3.4
Convenience) stores Convenience stores Specialty food stores Fruit and vegetable markets Other specialty food stores	44511 44512 4452 44523 44529	151.7 52.1 78.5 115.0 67.1	51.4 9.8 31.0 44.5 32.9	27.7 5.3 23.6 34.4 22.4	15.0 - 3.9 5.0 5.6	6.9 4.5 3.0 - 5.0	32.5 13.7 13.4 23.2 16.5	3.1 4.5 2.2 - 2.9	25.7 9.2 10.1 18.7 11.5	3.6 - .9 - 1.9
Health and personal care stores Health and personal care stores Pharmacies and drug stores Cosmetics, beauty supplies, and perfume stores	446 4461 44611 44612	55.6 55.6 67.3 39.0	17.5 17.5 19.2 16.8	11.3 11.3 14.2 4.2	3.7 3.7 2.3 12.3	2.0 2.0 2.0 -	17.2 17.2 22.5 5.4	2.7 2.7 3.7	13.4 13.4 17.2 5.2	1.0 1.0 1.0 1.4 -
Other health and personal care stores Gasoline stations Gasoline stations Gasoline stations with convenience stores	44619 447 4471 44711	32.8 61.3 61.3 64.0	18.4 10.2 10.2 11.2	- 6.0 6.0 6.5	- 2.1 2.1 2.3	- 2.1 2.1 2.4	- 21.5 21.5 22.4	- 5.2 5.2 5.7	- 13.9 13.9 15.0	- 2.3 2.3 1.7
Clothing and clothing accessories stores Clothing stores Womens clothing stores Family clothing stores Clothing accessories stores Jewelry, luggage, and leather goods stores	448 4481 44812 44814 44815 4483	40.9 49.4 30.4 56.6 24.3 5.2	17.4 22.5 13.1 16.8 11.6 –	6.6 8.4 6.7 12.1 –	10.1 13.2 4.8 3.7 - -	- - .9 -	13.8 15.1 13.4 21.5 –	4.3 2.8 4.2 2.2 -	8.6 11.1 7.4 17.9 –	.9 1.2 - 1.4 -
Sporting goods, hobby, book, and music stores Sporting goods, hobby, and musical instrument stores Sporting goods stores Hobby, toy, and game stores Musical instrument and supplies stores Book, periodical, and music stores	451 4511 45111 45112 45114 4512	62.4 62.8 62.5 67.9 32.3 59.9	17.8 18.2 19.0 22.2 - 16.1	12.2 13.2 14.3 15.8 - 6.4	4.4 3.5 2.1 6.2 - 9.5	1.3 1.5 2.6 – –	17.0 16.7 12.4 18.1 – 18.7	3.1 3.4 1.9 4.8 -	9.8 10.1 7.1 8.4 - 8.3	4.1 3.2 3.4 4.9 - 8.9
Book stores and news dealers General merchandise stores Department stores Other general merchandise stores Warehouse clubs and supercenters	45121 452 4521 4529 45291	59.9 116.1 109.2 120.5 117.9	16.1 16.1 33.7 32.0 34.8 33.8	6.4 23.7 21.6 25.1 23.0	9.5 6.6 7.5 6.0 6.5	- 2.5 2.0 2.8 3.4	18.7 29.8 34.0 27.1 30.1	- 3.7 3.6 3.6	8.3 22.1 25.8 19.7 21.7	3.9 4.4 3.6 4.4
Miscellaneous store retailers Florists Office supplies, stationery, and gift stores Gift, novelty, and souvenir stores	453 4531 4532 45322	95.1 38.2 67.1 62.6	23.9  24.9 31.6	14.1 - 16.5 17.6	5.8 	3.6 _ 5.0 9.3	19.9 24.0 17.0 18.7	3.3 - 6.1 6.4	14.9 18.3 8.2 10.3	1.6  2.7 2.1

Total         In titing         request         Total         In titing         request         Total         Request y interval         Total         Request y interval <th></th> <th></th> <th></th> <th></th> <th>ł</th> <th>Event or exp</th> <th>osure leadi</th> <th>ng to inju</th> <th>ry or illnes</th> <th>s<sup>5</sup></th> <th></th> <th></th> <th></th>					ł	Event or exp	osure leadi	ng to inju	ry or illnes	s <sup>5</sup>			
Industry <sup>3</sup> Total         Initian         Find and the product of th		Over		d bodily	sure				Violence			' persons	
Grocery stores <sup></sup>	Industry <sup>3</sup>	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 <sup>6</sup>
Supermarkets and other grocery (except         58.6         28.4         52         53         1.6         3         4         1.2         4         4         4         7           Convenience) stores         11.1         -         -         -         5.9         -													0.6 .7
$\begin{array}{c ccccccccccccccccccccccccccccccccccc$													
Specialty food stores         28.1         20.7         1.2         3.0         2.6         -			-	5.2	5.3		-	.4	1.2	.4	.4	.4	.7
$\begin{array}{c c c c c c c c c c c c c c c c c c c $				-	-				-	-	-	-	-
Other specialty food stores         12.7         4.1         2.4         3.1         -			-		3.0				-		-	-	-
Health and personal care stores       19.7       9.3       9       6       -			-		-							-	-
Health and personal care stores19.79.3.96Gasoline stations11.45.0-3.910.39.9-3.93.5<	Other specialty food stores	12.7	4.1	2.4	3.1	-	-	-	-	-	-	-	-
Health and personal care stores19.79.3.96Gasoline stations11.45.0-3.910.39.9-3.93.5<	Health and personal care stores	197	93	9	6	_	_	_	_	_	_	_	_
Pharmacies and drug stores24.211.61.3Gasoline stationsstations11.45.0-3.811.010.6-4.44.0<		-				_			_	_	_	_	_
Cosmetics, beauty supplies, and perfume stores       15.9       4.9       -	1	-		-	-	_	_	_	_	_	_	_	_
Other health and personal care stores         -				-	_	_	_	_	_	_	_	_	_
Gasoline stations       11.4       5.0       -       3.9       10.3       9.9       -       3.9       3.5       -       -       -         Gasoline stations with convenience stores       11.1       4.3       -       3.8       11.0       10.6       -       4.4       4.0       - </td <td></td> <td></td> <td>-</td>			-	-	-	-	-	-	-	-	-	-	-
Gasoline stations       11.4       5.0       -       3.9       10.3       9.9       -       3.9       3.5       -       -       -         Gasoline stations with convenience stores       11.1       4.3       -       3.8       11.0       10.6       -       4.4       4.0       - </td <td></td>													
Gasoline stations with convenience stores       11.1       4.3       -       3.8       11.0       10.6       -       4.4       4.0       - </td <td></td> <td>-</td>													-
Clothing and clothing accessories stores       9.0       2.5       1.0       - <t< 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>-</td></t<>													-
Clothing stores       10.8       3.4       1.4       - <td>Gasoline stations with convenience stores</td> <td>11.1</td> <td>4.3</td> <td>_</td> <td>3.0</td> <td>11.0</td> <td>10.6</td> <td>-</td> <td>4.4</td> <td>4.0</td> <td>-</td> <td>_</td> <td>-</td>	Gasoline stations with convenience stores	11.1	4.3	_	3.0	11.0	10.6	-	4.4	4.0	-	_	-
Clothing stores       10.8       3.4       1.4       - <td>Clothing and clothing accessories stores</td> <td>9.0</td> <td>2.5</td> <td>1.0</td> <td>_</td> <td>_</td> <td>_</td> <td>_</td> <td>_</td> <td>_</td> <td>_</td> <td>_  </td> <td>_</td>	Clothing and clothing accessories stores	9.0	2.5	1.0	_	_	_	_	_	_	_	_	_
Womens clothing stores       3.3       - </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>_</td>				-	_	_	_	_	_	_	_	_	_
Family clothing stores       16.5       5.6       -					_	_	_	_	_	_	_	_	_
Clothing accessories stores       -			5.6	_	_	_	_	_	_	_	_	_	_
Sporting goods, hobby, book, and music stores       17.8       6.7       .5       1.0       7.5       7.3       -       1.0       .6       -       -       -         Sporting goods, hobby, and musical instrument stores       17.2       7.4       -       -       8.9       8.6       -       1.1       .7       - <td>Clothing accessories stores</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>	Clothing accessories stores	_		_	-	_	-	-	-	-	-	_	_
Sporting goods, hobby, and musical instrument stores       17.2       7.4       -       -       8.9       8.6       -       1.1       .7       -       <	Jewelry, luggage, and leather goods stores	-	-	-	-	-	-	-	-	-	-	-	-
Sporting goods, hobby, and musical instrument stores       17.2       7.4       -       -       8.9       8.6       -       1.1       .7       -       <	Or setting and the black of the set of the set	47.0	0.7	_		7 5	7.0		10				
Sporting goods stores       13.8       6.4       -       .9       15.4       15.3       -       .9       -		-	-			-			-		-		_
Hobby, toy, and game stores       23.7       11.2       -										./			_
Musical instrument and supplies stores       18.9       - </td <td></td> <td></td> <td>-</td> <td></td> <td>-</td> <td>-</td> <td></td> <td></td> <td>.9</td> <td>-</td> <td></td> <td>_</td> <td>_</td>			-		-	-			.9	-		_	_
Book, periodical, and music stores $20.9$ $  3.9$ $  -$		-							-				-
Book stores and news dealers       20.9       -       -       3.9       -													—
General merchandise stores       44.1       17.8       2.2       3.4       1.3       .2       -       2.9       1.8       .5       .5       .7         Department stores       38.0       13.5       2.0       1.7       .9       .2       -       1.8       .8       .4       .5       .5       .7         Other general merchandise stores       48.1       20.6       2.4       4.6       1.6       .3       -       3.6       2.5       .6       .5       .7         Warehouse clubs and supercenters       46.5       19.8       2.9       2.8       1.9       .3       -       2.1       .7       .7       .6       .6       .5       .7         Miscellaneous store retailers       35.7       11.0       .7       3.4       3.2       1.6       -       8.4       4.2       -       3.7       -         Florists       7.3       - <t< 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>_</td></t<>			_			_					_		_
Department stores       38.0       13.5       2.0       1.7       .9       .2       -       1.8       .8       .4       .5       .5       .7         Other general merchandise stores       48.1       20.6       2.4       4.6       1.6       .3       -       3.6       2.5       .6       .5       .7         Warehouse clubs and supercenters       46.5       19.8       2.9       2.8       1.9       .3       -       2.1       .7       .7       .6       .6       .5       .7         Miscellaneous store retailers       35.7       11.0       .7       3.4       3.2       1.6       -       8.4       4.2       -       3.7       -         Florists       7.3       -       3.7       -       -       -       -       -       -       -       -       -       -       -       -       -		_0.0											
Department stores       38.0       13.5       2.0       1.7       .9       .2       -       1.8       .8       .4       .5       .8         Other general merchandise stores       48.1       20.6       2.4       4.6       1.6       .3       -       3.6       2.5       .6       .5       .7         Warehouse clubs and supercenters       46.5       19.8       2.9       2.8       1.9       .3       -       2.1       .7       .7       .6	General merchandise stores	44.1	17.8				.2	-		1.8	.5		.7
Other general merchandise stores       48.1       20.6       2.4       4.6       1.6       .3       -       3.6       2.5       .6       .5       .7         Warehouse clubs and supercenters       46.5       19.8       2.9       2.8       1.9       .3       -       2.1       .7       .6       .5       .6	Department stores			2.0		-	.2	-					.8
Miscellaneous store retailers       35.7       11.0       .7       3.4       3.2       1.6       -       8.4       4.2       -       3.7       -         Florists       7.3       -<	Other general merchandise stores							-					.7
Florists         7.3         -	Warehouse clubs and supercenters	46.5	19.8	2.9	2.8	1.9	.3	-	2.1	.7	.7	.6	.6
Office supplies, stationery, and gift stores 19.9 8.9 1.8 1.6 - 3.1			-	7	-	-			-		-		-
				_							_	_	_
Gift, novelty, and souvenir stores 12.1 6.3						-	-		-		_	_	_

				E	vent or exp	osure lead	ing to inju	ry or illnes	s <sup>5</sup>	
				Contact v	vith object	S		Falls, sli	ps, trips	1
Industry <sup>3</sup>	NAICS code <sup>4</sup>	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
Used merchandise stores Pet and pet supplies stores Manufactured (mobile) home dealers	4533 45391 45393	124.7 95.9 333.7	39.2 12.0 -	24.4 7.7 -	6.5 - -	8.2 - -	24.2 10.9 -	- - -	20.4 10.7	3.2 - -
All other miscellaneous store retailers	45399	117.1	26.7	12.2	14.4	-	14.0	-	12.7	-
Nonstore retailers Electronic shopping and mail-order houses Electronic shopping and mail-order houses Electronic shopping Mail-order houses Vending machine operators Direct selling establishments Fuel dealers	454 45411 454111 454113 4542 4543 45431	63.7 37.3 37.3 29.4 48.2 78.3 120.5 178.2	14.1 6.8 6.8 4.3 9.8 16.3 30.2 41.7	9.5 4.0 3.3 4.8 11.8 21.7 27.6	2.0 1.5 1.5 - 2.5 - 3.3 5.7	2.2 1.1 1.1 - 2.2 - 4.5 7.6	18.3 10.5 10.5 7.2 15.1 - 39.4 56.3	3.0 1.9 1.9 - 3.2 - 5.9 9.7	11.8 7.4 7.4 5.2 10.6 - 24.1 33.8	3.4 1.2 1.2 1.2 1.2 1.2 - 9.3 12.7
Transportation and warehousing <sup>9</sup>	48-49	225.2	43.0	23.2	11.4	6.1	56.3	13.7	30.4	9.0
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	448.1 488.4 488.4 498.6 194.7 86.7	92.6 100.7 100.7 102.4 52.1 19.9	43.5 46.9 46.9 47.7 24.4 12.8	33.5 37.1 37.1 38.2 - -	9.9 10.3 10.3 10.5 - 6.1	77.0 83.8 83.8 85.4 38.9 16.1	7.7 7.9 7.9 7.9 – 5.6	55.7 60.9 60.9 62.1 25.3 9.1	13.3 14.6 14.6 14.9 - -
Rail transportation <sup>9</sup>	482	133.5	28.7	10.9	7.7	6.6	39.0	-	-	2.6
Water transportation Deep sea, coastal, and great lakes water transportation Deep sea, coastal, and great lakes water	483 4831	85.6 66.8	15.1 6.3	11.5 -		2.2 -	34.8 34.4	3.3 -	22.6 29.5	6.4 -
transportation Deep sea freight transportation Deep sea passenger transportation Coastal and great lakes passenger transportation Inland water transportation Inland water transportation Inland water transportation	48311 483111 483112 483114 4832 48321 483211	66.8 44.6 23.5 55.1 112.1 112.1 99.6	6.3 - - 27.4 27.4 25.2	- - 23.6 23.6 22.2	- - - - - -		34.4 - 27.8 35.2 35.2 22.7	- - - 8.0 8.0 -	29.5 - - 12.8 12.8 6.7	- - - 11.4 11.4 6.9
Truck transportation General freight trucking General freight trucking, local General freight trucking, long-distance Specialized freight trucking Used household and office goods moving Specialized freight (except used goods) trucking, local	484 4841 48412 4842 4842 48421 48422	226.3 226.5 220.1 228.4 225.9 212.0 217.2	38.5 39.3 37.9 39.8 36.6 60.7 23.2	23.8 25.2 24.5 25.4 20.5 29.8 13.9	7.6 8.3 7.0 8.7 6.0 4.1 2.0	5.2 4.0 4.1 3.9 8.0 24.4 5.3	74.2 77.2 61.0 82.2 67.2 42.7 64.8	24.5 24.0 19.6 25.4 25.5 17.4 19.7	36.3 38.2 26.3 41.8 32.0 16.6 36.9	11.2 12.0 14.3 11.4 9.3 8.5 7.8

	Event or exposure leading to injury or illness <sup>5</sup> Overexertion and bodily         Expo-         Transportation         Violence and other injuries by persons													
	Over	exertion and reaction	d bodily	Expo- sure	Transp incid			Violence		r injuries by nimals	' persons			
Industry <sup>3</sup>	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 <sup>6</sup>		
Used merchandise stores	37.9	15.7	-	13.1	6.0	_	_	4.4	_	_	_	_		
Pet and pet supplies stores	41.5	15.6	_		-	-	_	27.0	-	_	27.0	_		
Manufactured (mobile) home dealers	-	-	-	-	-	-	-	-	-	_	-	_		
All other miscellaneous store retailers	55.0	12.9	-	-	-	-	-	-	-	-	-	-		
Nonstore retailers	23.9	4.7	1.4	2.9	3.7	3.4	_	.8	_	_	.8	_		
Electronic shopping and mail-order houses	17.8	3.4	1.3	.8	.8	-	-	.6	-	_	.6	_		
Electronic shopping and mail-order houses	17.8	3.4	1.3	.8	.8	-	-	.6	-	_	.6	_		
Electronic shopping	16.2	3.2	-	-	-	-	-	-	-	-	-	-		
Mail-order houses	20.4	3.7	2.5	1.5	-	-	-	-	-	-	-	-		
Vending machine operators	52.3	13.3	-	-	-	-	-	-	-	-	-	-		
Direct selling establishments	30.6	5.6	2.0	8.1	10.4	10.4	-	1.6	-	-	1.6	-		
Fuel dealers	46.4	9.1	3.3	13.9	16.9	16.9	-	-	-	-	-	-		
Transportation and warehousing <sup>9</sup>	92.3	30.8	3.6	3.7	25.0	16.5	0.1	2.9	1.2	0.5	1.2	1.9		
Air transportation	238.4	111.1	5.4	10.9	22.9	2.5	_	5.9	1.1	3.1	1.7	_		
Scheduled air transportation	261.1	122.2	6.0	11.8	24.1	1.8	-	6.4	1.3	3.5	1.7	-		
Scheduled air transportation	261.1	122.2	6.0	11.8	24.1	1.8	-	6.4	1.3	3.5	1.7	-		
Scheduled passenger air transportation	267.3	125.3	6.2	12.2	24.3	1.8	-	6.7	1.3	3.6	1.8	-		
Scheduled freight air transportation	83.9	31.8	-	-	19.0	-	-	-	-	-	-	-		
Nonscheduled air transportation	34.0	11.6	-	-	12.2	8.9	-	-	-	-	-	-		
Rail transportation <sup>9</sup>	32.2	-	1.7	5.3	16.3	7.7	-	3.4	1.4	.8	1.2	8.7		
Water transportation	29.8	5.0	2.1	2.4	3.6	_	_	_	_	_	_	_		
Deep sea, coastal, and great lakes water transportation	22.2	5.1	3.7	-	3.9	-	-	-	-	_	-	-		
Deep sea, coastal, and great lakes water														
transportation	22.2	5.1	3.7	-	3.9	-	-	-	-	-	-	-		
Deep sea freight transportation	29.3	11.4	-	-	-		-	-	-	-	-	-		
Deep sea passenger transportation	-	-	-	-	-	-	-	-	-	-	-	-		
Coastal and great lakes passenger transportation	-	-	-	-	-	-	-	-	-	-	-	-		
Inland water transportation	40.6	-	-	5.8	-	-	-	-	-	-	-	-		
Inland water transportation	40.6	-	-	5.8	-	-	-	-	-	-	-	-		
Inland water freight transportation	45.1	-	-	6.6	-	-	-	-	-	-	-	-		
Truck transportation	78.7	20.4	2.1	3.1	27.5	21.4	.1	1.7	.6	_	1.0	2.5		
General freight trucking	75.7	16.5	2.1	2.6	26.3	19.3	.2	2.3	.9	_	1.3	2.9		
General freight trucking, local	84.8	19.7	4.1	.8	24.0	15.2	-	_	-	-	_	10.7		
General freight trucking, long-distance	72.9	15.5	1.4	3.2	26.9	20.5	-	2.8	1.1	-	1.6	.5		
Specialized freight trucking	85.5	29.3	2.1	4.0	30.2	26.4	-	.5	-	-	_	1.8		
Used household and office goods moving	90.6	35.8	7.3	3.3	13.6	10.7	-	-	-	-	-	-		
Specialized freight (except used goods) trucking, local	86.8	37.0	1.2	1.4	38.4	33.9	_	- 1	-	_	_	2.0		

				E	vent or exp	osure lead	ing to inju	ry or illnes	s <sup>5</sup>	
				Contact v	vith object	S		Falls, sli	ps, trips	1
Industry <sup>3</sup>	NAICS code <sup>4</sup>	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
Specialized freight (except used goods) trucking, long-distance	48423	247.6	44.3	25.7	13.3	3.2	84.8	39.3	32.9	12.3
Transit and ground passenger transportation Urban transit systems Interurban and rural bus transportation	485 4851 4852	237.8 355.5 532.4	24.0 52.1 55.7	10.2 19.4 21.7	9.1 19.1 20.7	3.0 9.7 -	67.8 72.8 165.8	8.2 14.4 -	47.2 47.2 143.8	10.7 10.2 -
Taxi and limousine service	4853 48531	152.0 181.5	16.6 20.1	13.1 18.5	2.8		27.3 5.3		23.8	-
Limousine service School and employee bus transportation Charter bus industry	48532 4854 4855	126.9 234.8 133.9	13.7 18.5 8.9	8.4 8.2 6.3	5.2 7.0 -	- - -	46.1 84.8 61.1	- 8.8 16.2	40.0 60.2 40.1	- 13.4 -
Other transit and ground passenger transportation	4859	222.0	20.4	4.5	11.7	3.7	57.6	8.0	31.6	17.7
Pipeline transportation	486	61.5	-	-	-	-	_	-	-	-
Scenic and sightseeing transportation Scenic and sightseeing transportation, land Scenic and sightseeing transportation, water	487 4871 4872	188.3 254.5 163.1	37.9 29.0 53.7	14.7 19.4 -	11.2 - -	7.8 _ _	54.1 62.4 60.7	21.3 46.8 -	29.7 _ 60.7	- - -
Support activities for transportation Support activities for air transportation	488	147.6 _	42.0 37.0	20.4 21.7	12.4 8.3	6.8 6.4	31.0 42.1	10.3 13.7	15.3 22.8	5.1 4.8
Support activities for rail transportation Support activities for water transportation Marine cargo handling	4882 4883 48832	142.6 235.7 354.3	19.5 76.3 121.7	7.8 34.5 68.8	- 16.0 14.0	- 20.0 26.6	52.3 42.5 79.0	32.7 14.8 25.5	12.2 17.6 32.0	7.4 9.4 20.0
Navigational services to shipping Support activities for road transportation	48833 4884	98.1 189.6	19.5 75.8	8.3 23.5	10.7 44.6	-	13.0 21.3	- 7.0	8.3 10.9	-
Motor vehicle towing Freight transportation arrangement Other support activities for transportation	48841 4885 4889	221.9 68.4 125.7	88.3 17.6 51.4	21.0 14.7 9.9	67.3 1.1 16.8	 1.2 15.4	_ 17.4 25.9	4.0 -	9.6 21.7	3.8 -
Couriers and messengers Couriers Local messengers and local delivery	492 4921 4922	305.2 313.5 245.5	46.8 51.1 15.9	26.2 28.0 13.9	12.0 13.5 -	6.6 7.5 -	62.1 64.6 44.2	11.5 12.0 -	38.0 38.6 33.9	12.4 13.7 –
Warehousing and storage Warehousing and storage	493 4931	174.7	44.6 44.6	25.4 25.4	10.7	6.8 6.8	31.1 31.1	6.9 6.9	17.3 17.3	5.9 5.9
General warehousing and storage	49311 49312 49313	172.7 206.3 65.0	43.6 62.1 21.4	24.4 36.8	11.2 9.7	6.1 14.7 15.1	30.0 31.4 –	6.3 3.8	16.5 22.3	6.2 4.5
Information		62.3	10.2	4.9	3.2	1.1	20.9	4.8	11.5	3.7
Information	51	62.3	10.2	4.9	3.2	1.1	20.9	4.8	11.5	3.7

				E	Event or exp	osure leadii	ng to inju	ry or illnes	s <sup>5</sup>			
	Over	exertion and reaction	d bodily	Expo- sure	Transp incid	ortation ents		Violence		r injuries by nimals	' persons	
Industry <sup>3</sup>	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 <sup>6</sup>
Specialized freight (except used goods) trucking, long-distance	80.7	13.5	_	8.6	26.6	23.2	_	_	_	_	-	1.8
Transit and ground passenger transportation Urban transit systems	59.6 120.1	14.9 13.3	2.5 6.6	4.1 8.4	71.2 87.9	68.1 85.2	-	10.7 14.1	7.7 7.5	1.3 -	1.7 4.7	
Interurban and rural bus transportation Taxi and limousine service Taxi service	33.4 29.0	47.0 20.2 18.4	- - -	 2.7 	107.1 66.3 110.4	107.1 61.0 99.9	- - -	15.2 5.5 11.9	- 5.2 11.4	- - -	- - -	- - -
Limousine service School and employee bus transportation Charter bus industry	38.9 31.4	21.7 8.7 9.7	_ 2.9 _	 2.2 	28.6 71.9 28.6	27.8 69.3 27.3	- - -	- 17.9 -	- 14.3 -	2.2 	- - -	- - -
Other transit and ground passenger transportation	60.5	15.6	-	6.6	71.4	68.2	-	4.8	3.9	_	-	-
Pipeline transportation	43.3			-	-		_	-	-	_	-	-
Scenic and sightseeing transportation Scenic and sightseeing transportation, land Scenic and sightseeing transportation, water	85.6 140.4 48.7	50.5 107.7 -	_ _ _	- - -	7.7 17.4 —	7.7 17.4 -	- - -	- - -	- - -	_ _ _	- - -	_ _ _
Support activities for transportation	46.3 65.1 96.1 41.8 36.2 42.4 23.3	15.2 31.6 6.1 7.9 11.7 - 8.4 - 10.1 11.7	3.2 3.4 - 2.5 - - - 3.5 14.8	3.3 7.0 - 3.6 4.0 7.2 - - 1.7 -	18.5 2.6 21.8 42.9 47.4 - 49.1 68.0 7.8 -	6.7 - 4.0 6.3 - 30.1 44.5 4.5 -		1.7 - 3.3 3.7 6.9 6.3 - -	.8 _ _ _ _ _ _ _ _ _ _ _		.4 - 1.9 - 6.9 - - - -	8 1.3 - 1.8 - - - - - -
Couriers and messengers Couriers Local messengers and local delivery	166.1 169.9 139.1	50.0 56.2 -	4.9 5.4 -	3.1 3.1 -	21.4 18.5 42.4	15.0 12.8 30.5	- - -	4.1 4.7 -	.5 .6 –	- - -	3.5 3.9 –	1.5 1.6 –
Warehousing and storage Warehousing and storage General warehousing and storage Refrigerated warehousing and storage Farm product warehousing and storage	82.3 82.3 83.5 79.6 30.6	33.3 33.3 34.0 41.3 -	6.9 6.9 6.1 4.8	1.4 1.4 1.5 -	13.6 13.6 12.9 26.2 –	3.4 3.4 3.6 -	- - - -	.7 .7 .7 - -	- - - -	- - - - -	.4 .4 .4 –	1.0 1.0 .4 6.0
Information	21.6	3.7	2.0	1.6	5.4	4.9	-	1.8	.2	.1	1.4	.9
Information	21.6	3.7	2.0	1.6	5.4	4.9	-	1.8	.2	.1	1.4	.9

				Ev	vent or exp	osure lead	ing to inju	ry or illnes	s <sup>5</sup>	
				Contact v	vith object	S		Falls, sli	ps, trips	1
Industry <sup>3</sup>	NAICS code <sup>4</sup>	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
Publishing industries (except internet) Newspaper, periodical, book, and directory publishers Newspaper publishers Periodical publishers Other publishers Software publishers	511 5111 51111 51112 51112 51119 5112	29.9 48.9 80.2 21.9 52.2 6.5	6.9 12.5 19.0 5.2 31.6 -	2.7 4.8 5.8 1.8 31.6 –	1.2 2.3 3.3 2.5 –	2.2 4.0 7.0 - -	11.8 17.9 29.4 8.4 - 4.2	1.4 2.3 4.7 - -	9.2 13.6 21.3 6.9 - 3.7	1.1 1.7 2.7 - -
Motion picture and sound recording industries Motion picture and video industries	512 5121	42.3 44.8	12.5 13.2	9.9 10.5	1.7 1.8		16.1 17.1	3.1 3.3	11.2 11.9	1.8 1.9
Broadcasting (except internet) Radio and television broadcasting Cable and other subscription programming	515 5151 5152	41.8 30.3 77.8	4.9 3.3 9.8	2.7 2.1 4.7	1.3 _ 3.6	.7 - -	14.2 10.7 25.1	2.8 1.7 6.5	9.6 7.7 15.6	1.7 1.3 3.0
Telecommunications Wired telecommunications carriers Wireless telecommunications carriers (except satellite) Other telecommunications Internet publishing and broadcasting and web search portals	517 5171 5172 5179 51913	125.2 154.9 44.1 66.5 6.9	18.6 18.7 17.9 21.0	8.1 6.9 7.2 20.8	7.3 9.3 3.6 -	.9 1.3 – –	37.9 49.1 10.5 9.5 1.0	11.0 14.3 4.1 -	18.9 24.3 4.3 7.2	5.6 7.0 2.1 -
Financial activities	51915	36.9	6.4	4.1	1.6	.3	14.9	3.4	10.1	1.2
Finance and insurance		18.7	1.2	.8	.4	.0	9.2	1.3	7.4	.5
Credit intermediation and related activities Depository credit intermediation Commercial banking Nondepository credit intermediation Other nondepository credit intermediation Activities related to credit intermediation	522 5221 5222 52229 5223	22.9 25.5 - 14.5 15.1 24.2	1.4 1.4 .7 .5 – 2.9	1.0 1.0 .2 .4 - 2.0	.3 .4 .4 - - -		11.5 12.8 10.6 10.9 11.7 5.0	.7 .7 .6 1.1 1.3 –	10.0 11.2 9.5 9.4 10.2 4.2	.7 1.0 .5 .3 –
Securities, commodity contracts, and other financial investments and related activities Investment banking and securities dealing Other financial investment activities	523 52311 5239	8.9 3.1 9.3	1.7 1.1 2.8	1.3 _ 2.4	.4 _ _	- - -	5.5 1.3 4.0	- - -	5.5 1.3 3.9	_ _ _
Insurance carriers and related activities Insurance carriers Direct life, health, and medical insurance carriers Direct insurance (except life, health, and medical)	524 5241 52411	17.7 19.1 15.4	.8 1.2 1.3	.4 .5 .6	.3 .5 .6	.1 .1 –	8.0 8.1 6.9	2.5 1.2 .8	5.1 6.4 5.9	.4 .5 –
carriers	52412	23.8	1.1	.5	.5	_	9.5	1.7	7.1	.6

				E	Event or exp	osure leadii	ng to inju	ry or illnes	s <sup>5</sup>			
	Over	exertion and reaction	d bodily	Expo- sure	Transp incid			Violence		r injuries by nimals	persons	
Industry <sup>3</sup>	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 <sup>6</sup>
Publishing industries (except internet) Newspaper, periodical, book, and directory publishers Newspaper publishers Periodical publishers Other publishers Software publishers	5.9 13.7	1.6 2.7 3.7 2.7 -	1.4 1.5 2.2 - 1.3	0.4 .7 1.4 - -	1.8 3.2 5.8 1.5 –	1.5 2.6 4.7 1.5 -	- - - - - -	0.5 1.0 1.5 - - -	- - - - -	- - - - -	0.3 .5 - - -	0.3 .5 - - -
Motion picture and sound recording industries Motion picture and video industries	12.1 12.8	3.9 4.1	2.4 2.5	.7 .7					-		-	
Broadcasting (except internet) Radio and television broadcasting Cable and other subscription programming	13.5 6.9 34.3	2.9 1.0 8.8	2.0 1.5 3.8	.8 1.0 –	5.9 5.2 8.0	5.2 4.4 8.0	- - -	2.5 3.2 -	- - -	1.0 1.3 -	1.0 1.2 -	_ _ _
Telecommunications Wired telecommunications carriers Wireless telecommunications carriers (except satellite) Other telecommunications Internet publishing and broadcasting and web search portals	48.0 59.4 13.9 30.2 1.1	7.0 9.7 - -	3.1 2.9 - 10.3 -	3.9 5.0 - -	10.6 14.3 - - 3.9	10.0 13.7 - - 2.0	- - - -	4.0 5.3 - -	- - - -	- - - -	3.7 4.9 - -	2.2 3.1 - -
Financial activities		2.8	3.3	1.0	1.6	1.2	_	.6	0.1	.1	.4	.2
Finance and insurance	6.4	.8	3.6	.7	.9	.7	_	.2	.1	( <sup>10</sup> )	.1	.1
Credit intermediation and related activities Depository credit intermediation Commercial banking Nondepository credit intermediation Other nondepository credit intermediation Activities related to credit intermediation	9.0 9.7 1.9	.7 .8 .7 .4 -	4.6 6.4 7.1 .9 .9 1.4	.8 .9 .4 .4 - .9	.9 1.2 1.4 – –	.7 .9 1.0 - -	- - - - -	.3 .2 .5 - 1.0	.2 .2 - - .8	- - - - -	.1 - - - -	.1 - .3 -
Securities, commodity contracts, and other financial investments and related activities Investment banking and securities dealing Other financial investment activities	.9 _ _	- - -		.5 _ _	- - -		_ _ _	_ _ _	_ _ _	- - -	- - -	- - -
Insurance carriers and related activities Insurance carriers Direct life, health, and medical insurance carriers Direct insurance (except life, health, and medical)	6.8 6.9 5.8	1.3 .8 .5	3.9 3.6 3.3	.5 .7 .4	1.2 1.8 .5	1.1 1.5 .4	- - -	.2 .3 .3	- - -	- - -	.2 .2 –	.1 .2 _
carriers	8.4	1.2	3.9	1.0	3.4	2.9	-	.4	-	-	.3	-

				E١	vent or exp	osure lead	ing to inju	ry or illnes	S <sup>5</sup>	
				Contact v	vith object	S		Falls, sli	ps, trips	1
Industry <sup>3</sup>	NAICS code <sup>4</sup>	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
Agencies, brokerages, and other insurance related										
activities	5242	16.0	0.3	_	_	_	7.8	4.1	3.5	_
Insurance agencies and brokerages	52421	12.1	_	_	-	-	4.6	2.5	1.9	-
Other insurance related activities	52429	25.2	-	-	-	-	15.4	7.9	7.2	-
Real estate and rental and leasing	53	91.5	22.1	13.9	5.4	1.0	31.8	9.6	18.0	3.4
Real estate and rental and leasing	55	91.5	22.1	13.9	5.4	1.0	51.0	9.0	10.0	5.4
Real estate	531	91.5	23.4	14.3	6.7	.4	35.7	10.2	21.2	3.5
Lessors of real estate	5311	127.9	33.8	14.4	14.4	.7	52.8	5.3	39.3	6.4
Lessors of residential buildings and dwellings	53111	166.0	36.6	18.4	11.7	-	69.3	6.7	49.9	9.8
Lessors of nonresidential buildings (except										
miniwarehouses)	53112	53.1	19.5	10.0	5.4	_	17.8	4.7	11.4	-
Offices of real estate agents and brokers	5312	39.5	8.0	6.3	_	_	16.5	8.8	7.6	-
Activities related to real estate	5313	84.0	21.6	18.0	2.3	-	29.7	15.2	11.7	2.6
Real estate property managers	53131	95.0	25.2	21.0	2.6	-	33.3	17.8	12.3	3.1
Rental and leasing services	532	94.9	19.4	13.6	2.1	2.7	22.5	8.5	10.1	3.0
Automotive equipment rental and leasing	5321	137.2	18.2	9.6	2.2	3.8	41.0	18.8	17.5	2.5
Passenger car rental and leasing	53211	119.2	17.2	11.7		5.0	29.6	3.1	20.2	2.7
Truck, utility trailer, and RV (recreational vehicle)	55211	119.2	17.2	11.7	-	_	29.0	5.1	20.2	2.1
rental and leasing	53212	171.4	20.1		_	10.6	63.0	48.8	12.3	_
Consumer goods rental	53212	98.5	18.8	15.5		- 10.0	11.5	40.0	8.1	
	53229	115.6	11.2	6.3	_	_	13.1	_	8.1	-
Other consumer goods rental	53229	40.0	22.1	20.6		_	-	_	0.1	-
General rental centers Commercial and industrial machinery and equipment	0323	40.0	22.1	20.0	-	_	_	_	-	-
	5324	53.8	20.0	14.6	27	_	12.0	50	<b>F</b> 7	24
rental and leasing	5324	53.6	20.9	14.0	3.7	_	13.9	5.0	5.7	3.1
Construction, transportation, mining, and forestry	50044	10.0	05.5	00.0		2.0	10.0	<b>F</b> 4	_	10
machinery and equipment rental and leasing	53241	48.6	25.5	20.0	-	3.2	10.9	5.1	_	4.8
Professional and business services		53.2	10.3	5.9	2.4	1.4	15.8	3.2	9.8	2.5
Professional and technical services		25.4	3.9	2.2	1.1	.5	6.8	.9	5.2	.6
Professional, scientific, and technical services	541	25.4	3.9	2.2	1.1	.5	6.8	.9	5.2	.6
Legal services	541	11.2	1.1	.7	.3		6.0	3.2	2.8	.0
Accounting, tax preparation, bookkeeping, and payroll	0411	11.2	'.'			_	0.0	0.2	2.0	
services	5412	12.8	4.1	1.3	1.7	1.2	4.6	.5	3.6	.5
Accounting, tax preparation, bookkeeping, and payroll	0412	12.0		1.5	'.'	1.2	4.0	.5	5.0	
services	54121	12.8	4.1	1.3	1.7	1.2	4.6	.5	3.6	.5
Offices of certified public accountants		2.8	.4	1.5		1.2	4.0	.5	1.1	
Architectural, engineering, and related services	541211	33.8	.4 5.8	4.4	.7	6	14.0	.4	12.7	1.0
Surveying and mapping (except geophysical) services	54137	192.6	5.0	4.4		.0	14.0		-	- 1.0
Testing laboratories	54137	52.5	15.0	13.4			6.4	_	4.7	1.7
Specialized design services	54136	21.8	15.0	13.4	_	_	6.4		4.7	- 1.7
opecialized design services	0414	21.0	-	-	-	_	_	-	-	-

				E	Event or exp	osure leadii	ng to injur	ry or illnes	s <sup>5</sup>			
	Over	exertion and reaction	d bodily	Expo- sure	Transpo			Violence		r injuries by nimals	/ persons	
Industry <sup>3</sup>	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 <sup>6</sup>
Agencies, brokerages, and other insurance related												
activities	6.8	1.9	4.3	0.4	0.5	0.5	_	_	_	_	_	_
Insurance agencies and brokerages	6.2	_	5.7	_	_		_	_	_	_	_	_
Other insurance related activities	8.2	5.9	1.2		_	_	_	_	_	_	_	_
	0.2	5.5	1.2		_		_			_	_	_
Real estate and rental and leasing	29.7	8.6	2.2	1.9	3.9	2.6	-	1.6	0.2	-	1.2	0.3
Real estate	25.9	5.6	3.0	2.1	2.2	.9	_	1.9	_	_	1.5	.3
Lessors of real estate	31.1	5.4	1.4	3.5	3.0		_	3.2	_	_	2.6	0
Lessors of residential buildings and dwellings	45.0	6.9	2.2	3.8	5.0	_	_	5.3	L _	_	4.4	_
Lessors of nonresidential buildings (except	45.0	0.5	2.2	5.0	5.0	_	_	5.5	_	_	4.4	_
	44.0	50	_	4.5		_		_				
miniwarehouses)	11.2	5.3		4.5	_		-		-	-	-	-
Offices of real estate agents and brokers		-			1.8	1.8	-		-	-	-	-
Activities related to real estate		7.9	1.5	1.8	1.6	1.0	-	1.4	-	-	1.2	-
Real estate property managers	30.4	7.5	1.7	2.0	1.9	1.2	-	1.7	-	-	1.4	-
Rental and leasing services	41.3	17.0	_	1.4	8.9	7.3	_	1.0	_	_	.6	_
Automotive equipment rental and leasing	57.5	38.3	_		18.8	14.6	_	_	_	_		_
Passenger car rental and leasing	43.9	31.0	_		26.0	19.8	_	_	_	_		_
Truck, utility trailer, and RV (recreational vehicle)	43.9	31.0	_		20.0	19.0	-	_	_	_		_
	00.4	50.0										
rental and leasing	83.4	52.3	-	-		- 7.0	-	-	-	-	-	-
Consumer goods rental		7.7	-	-	7.7	7.6	-	-	-	-	-	-
Other consumer goods rental		10.4	-	-	9.7	9.6	-	-	-	-	-	-
General rental centers	-	-	-	-	-	-	-	-	-	-	-	-
Commercial and industrial machinery and equipment												
rental and leasing	15.8	4.3	-	2.8	-	-	-	-	-	-	-	-
Construction, transportation, mining, and forestry												
machinery and equipment rental and leasing	11.6	-	-	-	-	-	-	-	-	-	-	-
Professional and business services	16.0	5.2	1.9	1.8	4.0	3.2	0.1	3.0	.3	0.3	2.3	2.1
Professional and technical services	8.0	1.7	1.8	1.4	1.5	1.2	-	3.8	(10)	.1	3.7	.1
Professional, scientific, and technical services	8.0	1.7	1.8	1.4	1.5	1.2	_	3.8	(10)	.1	3.7	1
Legal services	3.5	.6	1.3		.3	-	_		$ '_{\prime}$			
Accounting, tax preparation, bookkeeping, and payroll	0.0		1.5		.0		_			_	-	—
	0.0				7							
services Accounting, tax preparation, bookkeeping, and payroll	2.6	-	-	.8	.7	-	-	-	-	-	-	-
	0.0				7							
services	2.6	-	- 1	.8	.7	-	-	-	-	-	-	-
Offices of certified public accountants	.8	-		-	_	-	-		-	-		-
Architectural, engineering, and related services	6.2	3.0	.5	1.9	2.0	1.9	-	3.6	-	-	3.3	-
Surveying and mapping (except geophysical) services	-	-	-	-	-	-	-	-	-	-	-	-
Testing laboratories	9.0	-	-	9.7	10.8	10.7	-	-	-	-	-	-
· coung laboratorico initiation initiatinitiation initiation initiation initiation initi		6.0	_			_						

				E١	vent or exp	oosure lead	ing to inju	ry or illnes:	s <sup>5</sup>	
				Contact v	vith objects	S		Falls, sli	ps, trips	1
Industry <sup>3</sup>	NAICS code <sup>4</sup>	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
Computer systems design and related services Computer systems design and related services Custom computer programming services Computer systems design services Scientific research and development services Advertising and related services Other professional, scientific, and technical services Photographic services Veterinary services	5415 54151 541511 541512 5417 5418 5419 54192 54194	7.8 7.8 3.5 11.2 33.1 27.3 85.1 18.2 161.6	1.4 1.4 .5 2.2 12.6 6.2 3.5 - 5.9	0.4 .2 .6 6.8 2.9 - -	0.6 .6 .9 5.0 - 2.7 - 5.0	0.4 4 8 7 1.4 _ _	4.0 4.0 .9 6.5 6.9 5.0 8.4 - 13.5	0.2  1.0   	3.7 3.7 .7 6.1 5.1 3.4 7.0 - 11.9	- - 0.7 .6 - -
Management of companies and enterprises	55	26.6	4.0	2.3	1.0	.5	10.0	1.5	6.4	2.0
Administrative and waste services	56	107.3	22.8	13.2	5.1	3.2	32.3	7.4	18.4	5.8
Administrative and support services	$\begin{array}{c} 561\\ 5612\\ 5613\\ 5613\\ 56133\\ 56142\\ 56144\\ 56149\\ 56151\\ 56152\\ 56151\\ 56152\\ 56151\\ 56162\\ 56171\\ 56162\\ 56171\\ 56172\\ 56172\\ 56173\\ 56174\\ \end{array}$	97.4 99.0 42.9 53.3 38.7 20.3 23.9 55.5 32.4 13.8 64.8 43.1 35.2 72.1 167.2 149.4 150.3 190.6 167.1	20.3 23.8 10.6 10.9 7.5 2.3 - 15.3 5.0 - 13.7 6.6 8.6 18.2 42.6 17.7 21.6 72.1 -	$ \begin{array}{c} 11.8\\ 14.5\\ 5.8\\ -\\ 3.7\\ 1.4\\ -\\ 4.5\\ 4.0\\ -\\ 12.8\\ 5.7\\ -\\ 7.1\\ 25.8\\ 11.6\\ 11.4\\ 44.2\\ -\\ -\\ \end{array} $	4.5 6.0 1.7 - - .8 - 9.5 - - - - - - 9.0 - 6.8 13.6 -	2.9 2.5 1.7 3.7 1.8 - - - - - - - - - - - - - - - - - - -	29.5 31.2 10.8 8.2 15.8 10.9 14.2 7.8 12.6 7.4 24.3 14.8 9.1 22.0 53.2 63.7 57.0 40.8 118.5	6.1 3.5 2.9 - 6.5 1.2 - - - - 8.1 13.4 29.7 9.3 11.8 -	17.5 21.2 6.7 5.5 7.7 8.6 12.7 6.8 9.6 6.3 - 13.8 9.1 13.2 28.1 25.0 42.7 13.6 -	5.4 6.5 .9 - 1.6 1.0 1.5 - 2.5 - 12.2 - - 11.0 9.0 4.9 13.9 96.6
Waste management and remediation services Waste collection	562 5621 56211 562112 56221 56221 562211 562212 56229	222.6 302.5 302.5 325.2 175.1 208.5 208.5 128.2 198.1 132.1	51.2 71.2 76.2 27.5 36.9 36.9 45.3 36.0 36.8	29.7 39.4 39.4 41.1 - 17.3 17.3 18.8 20.5 27.0	12.3 18.4 18.4 21.0 - 12.0 12.0 17.2 10.7 4.8	6.5 9.6 9.6 11.0 - 5.8 5.8 7.7 - 3.1	64.6 81.1 85.5 54.2 70.8 70.8 35.2 21.3 38.8	22.7 12.8 13.2 20.4 52.6 52.6 11.4 8.7 12.0	28.0 46.8 49.0 - 14.2 14.2 22.5 - 15.0	10.3 15.3 15.3 16.1 19.6 - - - - 10.7

				E	Event or exp	osure leadi	ng to inju	ry or illnes	s <sup>5</sup>			
	Over	exertion and reaction	d bodily	Expo- sure	Transpo incid	ortation lents		Violence		r injuries by nimals	, persons	
Industry <sup>3</sup>	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 <sup>6</sup>
Computer systems design and related services Computer systems design and related services Custom computer programming services Computer systems design services Scientific research and development services Advertising and related services Other professional, scientific, and technical services Photographic services	1.8 1.8 2.0 1.4 9.7 12.8 23.3 -	0.7 .7 .3 1.1 1.3 3.2 4.2	0.6 .6 1.1 - 2.8 1.5 1.6 -	0.2 .2 - 2.1 .6 1.9 -	0.4 _4 	- - - 1.3 2.6 -		- - - - 47.3	- - - - - - -	- - - - - -	- - - - 47.2	
Veterinary services Management of companies and enterprises	44.6 9.4	8.0 2.9	2.8 1.8	3.8 .6	- 1.4	- 1.0		93.9 1.1	- 0.4	- 0.5	93.7 .2	- 0.2
Administrative and waste services	31.2	11.4	2.2	3.1	9.1	7.3	0.2	2.6	.7	.6	1.1	6.1
Administrative and support services	27.9 28.7 13.0 20.1 9.4 4.9 15.1 8.1 - 15.1 14.1 12.0 27.7 49.5 36.9 55.9 48.1 -	10.6 7.9 4.9 8.4 4.4 - 1.9 - - 7.7 18.3 9.6 21.3 18.6 -	2.0 - 1.1 - 2.6 4.6 4.8 1.4 - 2.5 - 2.2 - 3.4 1.1 -	2.8 2.4 3.1 - 4.1 .8 - 2.7 - 9.7 - 3.8 - 3.9 3.2 -	7.6 3.1 2.7 4.5 - - 16.1 2.2 - 2.4 - 13.8 25.2 7.9 21.0 -	6.1 - 2.0 2.6 - - 15.9 1.9 - - - 11.4 22.8 7.0 16.6 -	.2	2.6 8.6 2.3 - 1.0 - - - - 2.9 5.2 2.3 3.9 -	.8 4.8 .6 - - - - - - - - - - - - - - - - - -	.6 3.7 1.4 - - .4 - - - - - - - - - - - - - - -	1.0 - - .5 - - - - 2.4 5.2 1.3 3.8 -	6.5 3  1.3  1.3  3.3  1.0 - 1.6 .7 
Waste management and remediation services Waste collection Waste collection Solid waste collection Hazardous waste collection Waste treatment and disposal Waste treatment and disposal Hazardous waste treatment and disposal Solid waste landfill Remediation and other waste management services	69.7 89.5 97.5 64.5 78.1 78.1 33.2 109.2 38.0	20.8 35.0 35.0 39.5 - 13.2 13.2 - 18.6 8.7	4.0 4.2 4.8 - 7.0 7.0 - 10.9 -	6.0 9.2 9.2 10.0 - 3.1 3.1 - 4.3	26.0 41.8 45.9 14.2 17.4 17.4 10.4 24.3 12.8	21.0 33.4 36.5 - 14.3 14.3 6.9 22.5 10.5	1.1 2.6 2.6 - - - - - - - - -	2.6 6.0 6.9 - - - - - -	- - - - - - - - -	- - - - - - - - - - - -	2.6 6.0 6.9 - - - - -	1.5 _ _ _ _ _ _ _ _ _ _ _ _

Industry3NAICS code4Total CasesRemediation services56291 5629254.7 326.512.9 174.2Materials recovery facilities56292 56299326.5 174.2174.2 21.5All other waste management services56299 56299199.5 21.521.5Educational and health services61 61.561.59.4Educational services61 61.161.59.4Educational services611 61.161.59.4Educational services611 61.161.59.4Educational services611 61.161.59.4Educational services611 61.161.59.4Educational services611 61.181.010.2Junior colleges6112 61.131.89.2Other schools and instruction6116 61162 67.7 7.55.6621 62.1Health care and social assistance621 62.159.65.6Offices of physicians6211 62.11 25.93.462111 25.93.4Offices of physicians, mental health specialists6213 62.11 25.926.2 3.44.5Outpatient care centers Cutpatient care services6216 62.113.4 3.94.13 3.3Offices of physicians, mental health specialists Outpatient care centers 62.19 3.362.1 3.44.13 3.3Offices of physicians (aboratories 62.11 Outpatient care centers 62.19 3.362.1 3.44.13 3.3Offices of physicians (aborato	Event or ex	xposure lead	ling to inju	ry or illnes	s <sup>5</sup>	
Industryscode4casesRemediation services5629154.712.9Materials recovery facilities56292326.5174.2All other waste management services56299199.521.5Educational and health services61161.59.4Educational services61161.59.4Educational services61161.59.4Educational services61161.59.4Educational services61161.59.4Educational services61161.59.4Educational services61161.59.4Colleges, universities, and professional schools611351.89.2Other schools and instruction6116267.6-All other schools and instruction6116954.812.6Health care and social assistance62159.65.6Offices of physicians621125.93.4Offices of physicians6211125.93.4Offices of physicians6211125.93.4Offices of physicians, mental health specialists6211125.93.4Offices of other health practitioners621326.24.5Outpatient care centers621487.811.3Other ambulatory health care services621920.923.1Ambulance services621920.923.1Offices of physicians621262.94.4Offices of physicians621326.2 <t< th=""><th>Contact with object</th><th>cts</th><th></th><th>Falls, sl</th><th>ips, trips</th><th>1</th></t<>	Contact with object	cts		Falls, sl	ips, trips	1
Materials recovery facilities56292326.5174.2All other waste management services56299199.521.5Educational and health services114.113.3Educational services6161.59.4Educational services61161.59.4Educational services61161.59.4Educational services61161.59.4Junior colleges611181.010.2Junior colleges611238.112.1Colleges, universities, and professional schools611652.7Other schools and instruction6116267.6-All other schools and instruction6116954.812.6Health care and social assistance62121.313.8Armbulatory health care services621125.93.4Offices of physicians6211125.93.4Offices of physicians, mental health specialists)6213126.24.5Outpatient care centers621487.811.3Medical and diagnostic laboratories621667.14.1How health care services6219203.923.1Ambulance services6219305.629.5All other ambulatory health care services62193.4Offices of physicians621326.24.5Outpatient care centers621487.811.3Medical and diagnostic laboratories621662.114.8Hom health care services6	Struck Struck by against object object	t com-	Total	Fall to lower level	Fall on same level	Slips or trips without fall
Educational services6161.59.4Educational services61161.59.4Educational services611161.59.4Elementary and secondary schools611181.010.2Junior colleges611238.112.1Colleges, universities, and professional schools611351.89.2Other schools and instruction611652.77.5Sports and recreation instruction6116954.812.6Health care and social assistance62121.313.8Ambulatory health care services62159.65.6Offices of physicians6211125.93.4Offices of physicians (except mental health specialists)62111225.7-Offices of other health practitioners621326.24.5Outpatient care centers621326.24.5Outpatient care services6216134.84.9Other ambulatory health care services621920.923.1Ambulatory health care services6219305.629.5All other ambulatory health care services6219962.514.2Hospitals622148.118.93.4General medical and surgical hospitals622144.818.7Psychiatric and substance abuse hospitals622285.923.2Specialty (except psychiatric and substance abuse)622285.923.2	8.9 3.6 122.5 18.5 19.3 -		22.4 69.7 57.8	10.1 13.9 15.2	10.2 40.6 -	- 15.2 28.3
Educational services61161.59.4Elementary and secondary schools611181.010.2Junior colleges611238.112.1Colleges, universities, and professional schools611351.89.2Other schools and instruction611652.77.5Sports and recreation instruction6116267.6-All other schools and instruction6116954.812.6Health care and social assistance62121.313.8Ambulatory health care services62125.93.4Offices of physicians621125.93.4Offices of physicians, mental health specialists6211125.93.4Offices of other health practitioners621326.24.5Outpatient care centers621326.24.5Outpatient care services621567.14.1Home health care services6219203.923.1Ambulatory health care services62191305.629.5All other ambulatory health care services6219962.514.2Hospitals6221144.8	7.6 3.8	1.3	33.2	3.1	25.5	4.4
Elementary and secondary schools611181.010.2Junior colleges611238.112.1Colleges, universities, and professional schools611351.89.2Other schools and instruction611652.77.5Sports and recreation instruction6116267.6-All other schools and instruction6116954.812.6Health care and social assistance62121.313.8Ambulatory health care services62159.65.6Offices of physicians621125.93.4Offices of physicians (except mental health specialists)6211125.93.4Offices of physicians, mental health specialists621125.7-Offices of other health practitioners621326.24.5Outpatient care centers621326.24.5Outpatient care centers621487.811.3Medical and diagnostic laboratories6219203.923.1Ambulatory health care services6219203.923.1Ambulatory health care services6219203.923.1Ambulatory health care services6219203.923.1Ambulatory health care services621920.514.2Hospitals6221144.818.7Psychiatric and substance abuse hospitals6222285.923.2Specialty (except psychiatric and substance abuse)622285.923.2	5.1 2.4	1.3	24.3	3.9	15.7	3.9
Ambulatory health care services62159.65.6Offices of physicians6211125.93.4Offices of physicians (except mental health6211125.93.4Offices of physicians (except mental health62111125.93.4Offices of physicians, mental health62111125.93.4Offices of other health practitioners62111225.7-Offices of other health practitioners621326.24.5Outpatient care centers621487.811.3Medical and diagnostic laboratories6216134.84.9Other ambulatory health care services6219203.923.1Ambulance services62191305.629.5All other ambulatory health care services6219962.514.2Hospitals622148.118.9General medical and surgical hospitals6222285.923.2Specialty (except psychiatric and substance abuse hospitals6222285.923.2	5.1     2.4       6.7     2.1       12.1     -       4.3     2.6       6.6     -       -     -       11.1     -	1.1	24.3 31.7 17.0 20.4 15.3 27.6 11.0	3.9 4.7 - 3.8 - - -	15.7 22.7 15.6 13.3 8.8 - 2.9	3.9 3.7 - 3.0 6.3 - -
Offices of physicians621125.93.4Offices of physicians6211125.93.4Offices of physicians (except mental health specialists)62111125.93.4Offices of physicians, mental health specialists62111125.93.4Offices of physicians, mental health specialists62111225.7-Offices of dentists621326.24.5Outpatient care centers621487.811.3Medical and diagnostic laboratories6216134.84.9Other ambulatory health care services6219203.923.1Ambulance services62191305.629.5All other ambulatory health care services6219962.514.2Hospitals6221148.118.9General medical and surgical hospitals6221144.818.7Psychiatric and substance abuse hospitals6222285.923.2	7.9 4.0	1.3	34.4	2.9	26.8	4.5
specialists)62111125.93.4Offices of physicians, mental health specialists62111225.7-Offices of dentists621219.93.3Offices of other health practitioners621326.24.5Outpatient care centers621487.811.3Medical and diagnostic laboratories6216134.84.9Other ambulatory health care services6219203.923.1Ambulance services62191305.629.5All other ambulatory health care services6219962.514.2Hospitals6221148.118.9General medical and surgical hospitals6222285.923.2Specialty (except psychiatric and substance abuse hospitals6222285.923.2	2.72.21.91.11.91.1	-	19.7 10.9 10.9	2.2 .7 .7	14.8 8.7 8.7	2.6 1.5 1.5
General medical and surgical hospitals6221144.818.7Psychiatric and substance abuse hospitals6222285.923.2Specialty (except psychiatric and substance abuse)22285.923.2	$ \begin{array}{c ccccccccccccccccccccccccccccccccccc$	- - - .4 3.4 5.2	11.0 8.3 10.0 7.7 30.8 32.2 41.6 36.8 50.3 18.0	.7 - 1.1 3.3 2.3 6.3 6.8 10.8 -	8.7 8.0 9.8 4.9 25.2 16.1 31.2 23.4 29.3 15.2	1.6 - 1.7 2.2 13.8 3.9 6.6 10.3 -
	10.9         5.5           10.8         5.6           14.6         5.7           12.4         4.9	1.8 2.0	36.5 36.3 51.4 32.4	2.3 2.3 3.3 1.3	29.0 28.8 41.3 27.7	5.0 5.0 6.6 3.2
Nursing and residential care facilities       623       202.8       22.6         Nursing care facilities (skilled nursing facilities)       6231       230.2       26.2         Residential intellectual and developmental disability, mental health, and substance abuse facilities       6232       178.3       18.4	12.4     4.3       13.8     5.4       15.9     6.3       13.2     2.4	2.5 3.1	54.4 60.5 51.9	3.5 1.4 9.2	44.6 51.8 38.2	5.9 7.1 4.1

				E	Event or exp	osure leadi	ng to injui	ry or illnes	ss <sup>5</sup>			
	Over	exertion and reaction	d bodily	Expo- sure	Transp incid	ortation lents		Violence		r injuries by nimals	' persons	
Industry <sup>3</sup>	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 <sup>6</sup>
Remediation services	-	3.7	_	_	2.6	_	_	_	_	-	-	_
Materials recovery facilities		18.3	-	-	-	-	-	-	-	-	-	-
All other waste management services	73.2	14.5	-	-	34.8	28.4	-	-	-	-	-	-
Educational and health services	44.6	11.4	2.0	4.9	3.9	3.4	(10)	13.7	7.7	4.9	1.0	0.6
Educational services	14.9	3.7	1.3	2.0	2.3	1.5	-	8.2	4.4	3.3	.5	.3
Educational services	14.9	3.7	1.3	2.0	2.3	1.5	_	8.2	4.4	3.3	.5	.3
Elementary and secondary schools		4.5	.5	1.9	1.4	.8	_	19.8	12.4	6.7	.7	.3
Junior colleges		_	_	_	7.1	_	_	_	-	_	_	_
Colleges, universities, and professional schools		4.6	2.3	2.8	1.8	1.1	-	1.9	.3	1.1	.5	_
Other schools and instruction	10.3	-	-	-	5.8	5.8	-	12.9	-	6.5	-	_
Sports and recreation instruction	-	-	-	-	-	-	-	-	-	-	-	_
All other schools and instruction	6.0	-	-	-	11.5	11.5	-	12.0	-	-	-	-
Health care and social assistance	48.7	12.4	2.1	5.3	4.1	3.6	( <sup>10</sup> )	14.4	8.2	5.1	1.0	.6
Ambulatory health care services	23.0	6.8	2.2	1.8	5.1	4.7	.1	4.0	1.9	1.3	.9	.3
Offices of physicians		1.1	2.4	1.0	.5	.4	_	1.2	.4	.5	.3	_
Offices of physicians Offices of physicians (except mental health		1.1	2.4	1.0	.5	.4	_	1.2	.4	.5	.3	-
specialists)		1.1	2.4	1.0	.4	.4	-	1.0	.3	.5	.3	-
Offices of physicians, mental health specialists		-	-		-	-	-	9.7	8.5	-	-	-
Offices of dentists		-	3.2	1.1	-	-	-	-	-	-	-	_
Offices of other health practitioners		2.6	.7	3.2	.4	.4	_	1.5	-	.9	.3	-
Outpatient care centers		6.0	3.4	3.3	7.6	7.2	_	8.2 6.0	4.1	2.7	1.4	_ 1.1
Medical and diagnostic laboratories Home health care services		3.7 16.1	1.7 .9	.9 2.2	8.3 17.3	7.8	_	12.2	5.6 5.0	3.9	3.4	.1
Other ambulatory health care services		56.8	3.7	3.3	17.3	16.1		5.6	3.1	1.9	- 3.4	.2 4.9
Ambulance services	174.5	93.1	5.4	4.5	29.3	24.4	_	9.1	5.3	3.0		8.3
All other ambulatory health care services		6.4		1.6	4.6	4.4	_		- 0.0		_	_
Lloonitolo	60.4	457			4.0	-		10.0				A
Hospitals	68.4 68.7	15.7	2.8 2.8	6.2 6.3	1.0 1.0	.7	_	16.8	8.9	7.1 5.9	.6	.4
General medical and surgical hospitals		15.8 10.9	-	6.3 2.2	1.0	.7	_	13.3 170.2	6.7 109.5	5.9 58.0	.6	.4
Psychiatric and substance abuse hospitals	37.8	10.9	-	2.2	-	-	-	170.2	109.5	58.0	-	-
Specialty (except psychiatric and substance abuse) hospitals	77.6	15.1	3.8	4.9	_	_	_	15.1	7.3	7.7	_	_
Nursing and residential care facilities	83.9	21.6	1.3	7.0	3.3	2.8	_	30.8	18.7	10.4	1.4	.9
Nursing care facilities (skilled nursing facilities)	107.4	21.6	1.3	7.0	3.3 1.0	2.8	_	26.2	15.8	8.9	1.4	.9 1.1
Residential intellectual and developmental disability,		20.7	1.2	1.0	-	.0	-			0.9		1.1
mental health, and substance abuse facilites	36.9	11.1	1.5	6.4	9.1	8.9	_	55.0	34.9	17.3	2.5	.7

				E	vent or exp	osure lead	ing to inju	ry or illnes	s <sup>5</sup>	
				Contact v	vith object	s		Falls, sli	ps, trips	1
Industry <sup>3</sup>	NAICS code <sup>4</sup>	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
Continuing care retirement communities and assisted living facilities for the elderly Other residential care facilities	6233 6239	170.0 188.1	20.3 15.9	11.3 7.2	5.8 7.0	2.7 1.5	45.1 48.4	3.4 4.1	37.0 36.3	4.5 7.4
Social assistance Individual and family services Child and youth services Services for the elderly and persons with disabilities	624 6241 62411 62412	126.1 119.9 66.0 141.5	14.2 9.0 7.2 9.6	8.3 4.4 5.7 4.0	3.7 2.7 1.3 2.9	1.2 1.2 - 1.7	42.7 43.6 20.0 52.7	5.2 4.9 1.4 6.1	30.7 30.8 14.6 36.7	6.4 7.5 1.3 9.8
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	6242 62421 62422 62423 6243 6243 6244	128.9 257.5 108.8 63.3 180.8 116.5	28.9 58.0 25.9 - 42.5 10.4	15.3 - 21.3 - 24.2 8.1	3.5 - - 12.6 2.3	2.5  3.8  3.7 	38.1 88.2 24.8 32.0 47.6 40.1	4.6 - 4.3 10.4 6.0 5.7	28.1 63.3 19.4 21.6 34.1 29.7	4.9 25.0 - 6.8 4.5
Leisure and hospitality	0244	97.2	26.9	16.8	6.1	3.1	31.2	4.1	22.6	4.2
Arts, entertainment, and recreation	71	121.1	29.4	14.5	5.3	7.2	34.5	6.6	21.1	6.1
Performing arts, spectator sports, and related industries Performing arts companies Racetracks Promoters of performing arts, sports, and similar events	711 7111 711212 7113	148.5 135.1 140.0 115.1	23.0 20.8 24.1 27.3	12.8 11.3 16.3 18.5	3.0 5.6 -	2.3 2.5 - 4.8	31.3 36.3 38.5 43.9	8.0 17.5 9.6 6.3	15.4 10.7 21.0 33.6	6.1 3.7 - 3.7
Museums, historical sites, and similar institutions	712	119.0	29.8	15.4	10.0	_	42.6	9.3	26.9	5.9
Amusement, gambling, and recreation industries Amusement parks and arcades Amusement and theme parks Amusement arcades	713 7131 71311 71311 71312	113.2 144.8 150.5 88.5	31.2 28.9 29.6	14.8 15.0 14.7	5.5 7.9 8.7	9.4 2.0 2.2	34.6 40.0 39.8 41.1	5.9 4.3 4.7	22.1 23.6 25.7	6.2 10.3 7.5
Gambling industries Other amusement and recreation industries Golf courses and country clubs Skiing facilities Marinas	7132 7139 71391 71392 71393	112.1 107.4 128.2 270.4 102.2	28.9 32.4 47.0 53.4 -	12.1 15.7 24.6 19.4 -	7.3 4.4 5.7 30.0 -	7.9 11.3 14.9 – –	33.4 33.9 38.8 143.8 72.1	2.3 7.3 10.7 17.6 –	25.6 20.7 25.2 109.9 58.4	5.4 5.6 2.8 9.8 –
Fitness and recreational sports centers	71394	75.7	17.8	13.7	2.4	1.3	16.9	5.1	9.5	2.2
Accommodation and food services Accommodation Traveler accommodation Hotels (except casino hotels) and motels Casino hotels	72 721 7211 72111 72112	93.4 144.9 144.5 158.3 90.2	26.5 38.7 38.6 42.9 20.4	17.2 21.3 21.4 23.5 13.4	6.2 12.4 12.1 13.9 5.0	2.4 4.2 4.3 4.7 1.4	30.6 46.2 45.7 50.2 28.2	3.7 5.6 5.5 6.0 2.5	22.8 32.7 32.4 35.3 22.2	3.9 7.4 7.4 8.4 3.2

				E	Event or exp	osure leadi	ng to inju	y or illnes	s <sup>5</sup>			
	Over	exertion and reaction	d bodily	Expo- sure	Transp			Violence		r injuries by nimals	, persons	
Industry <sup>3</sup>	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 <sup>6</sup>
Continuing care retirement communities and assisted living facilities for the elderly Other residential care facilities	82.8 39.5	24.5 7.2	1.0 2.4	7.0 2.8	1.7 10.2	1.4 6.5		12.4 70.9	7.2 39.9	4.1 28.6	1.1 -	0.6 -
Social assistance Individual and family services Child and youth services Services for the elderly and persons with disabilities	33.3 35.2 13.7 45.7	9.4 8.1 5.1 9.8	1.4 1.4 - 1.0	10.2 3.3 2.1 3.4	8.3 10.2 6.7 10.1	7.2 8.9 4.8 8.7	- - - -	16.2 16.9 15.0 17.6	9.8 10.2 4.0 11.0	4.6 5.0 10.5 4.3	1.7 1.7 - 2.3	1.2 1.7 1.3 2.2
Community food and housing, and emergency and other relief services Community food services Community housing services	46.0 92.7 39.4	18.9 25.3 21.7	6.0 - 7.9	3.2 - 2.9	8.2 _ 10.9	6.7 - 9.7	- - -	4.5 - 4.8		3.3 - 3.4	- - -	- - -
Emergency and other relief services Vocational rehabilitation services Child day care services	19.8 37.2 25.8	- 10.3 9.5	_ 2.6 _	- 6.6 25.8	- 11.2 3.7	9.3 3.5	_ _ _	- 33.5 10.7	20.8 6.5	- 7.3 3.2	- 4.8 1.0	_ 2.2 _
Leisure and hospitality	24.1	7.7	1.9	9.1	2.1	1.1	0.1	2.9	1.2	1.2	.5	1.0
Arts, entertainment, and recreation	38.7	7.1	1.9	4.5	4.3	.8	-	8.6	1.6	5.5	1.4	.9
Performing arts, spectator sports, and related industries Performing arts companies Racetracks Promoters of performing arts, sports, and similar events	65.7 71.2 48.1 34.6	8.1 13.7 10.5 19.0	1.1 - - -	1.5 - - -	2.2 - - -	- - - -	- - - -	21.5 2.9 23.1 -	- - - -	17.2 2.6 - -	4.3 - 23.1 -	3.3 - - 5.4
Museums, historical sites, and similar institutions	30.7	6.5	-	9.4	3.1	2.2	-	3.0	-	-	2.5	-
Amusement, gambling, and recreation industries Amusement parks and arcades Amusement and theme parks Amusement arcades	31.7 54.9 58.6 –	6.9 9.1 10.0	2.3 3.9 4.3	4.8 8.1 8.6	5.1 5.3 5.8	.9 _ _ _	- - -	5.4 7.6 8.1	2.2 1.3 1.4	2.7 4.6 4.8	.5 1.7 1.9 –	.3 - - -
Gambling industries Other amusement and recreation industries Golf courses and country clubs Skiing facilities	36.8 25.4 28.9 33.9	11.3 5.1 6.9 -	6.2 .7 –	5.9 3.9 5.1 -	1.7 6.2 7.7 14.3	1.3 .8 - -	- - -	4.5 5.3 - 21.1	2.9 	3.1 2.2 - 21.1	- - -	1.0 - - -
Marinas Fitness and recreational sports centers	_ 28.4	- 4.9	– 1.1	_ 3.9	_ 5.3	_ 1.5	-	- 3.2	-	3.0		-
Accommodation and food services	21.7	7.8	1.9	9.8	1.7	1.1	.1	2.0	1.2	.5	.3	1.0
Accommodation Traveler accommodation Hotels (except casino hotels) and motels Casino hotels	45.4 46.1 50.2 31.1	13.2 13.6 14.2 11.7	2.7 2.7 2.9 1.9	5.9 5.9 6.1 5.4	2.5 2.4 2.8 1.1	.9 .9 1.1 –	_ _ _ _	4.7 4.1 4.1 3.8	2.2 2.2 2.4 1.4	1.0 1.1 .8 2.2	1.5 .8 .9 –	1.4 1.5 1.8 –

				E	vent or exp	osure lead	ing to inju	ry or illnes	s <sup>5</sup>	
				Contact v	with object	S		Falls, sli	ps, trips	
Industry <sup>3</sup>	NAICS code <sup>4</sup>	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 traveler accommodation	72119	94.2	43.1	14.4		25.6	29.5	13.5	9.1	
RV (recreational vehicle) parks and recreational camps RV (recreational vehicle) parks and recreational	72119	153.8	31.1	15.2	14.2	-	61.8	-	41.0	_
camps	72121	153.8	31.1	15.2	14.2	_	61.8	_	41.0	_
RV (recreational vehicle) parks and campgrounds Recreational and vacation camps (except	721211	76.4	28.6	21.7	_	-	30.1	-	24.7	-
campgrounds)	721214	203.5	32.6	-	-	_	82.2	_	51.5	-
Rooming and boarding houses	7213	185.9	110.7	-	-	-	-	-	-	-
Food services and drinking places	722	81.9	23.7	16.3	4.8	2.0	27.2	3.2	20.6	3.2
Special food services	7223	130.9	33.5	16.4	13.6	2.9	29.5	2.3	23.5	3.7
Drinking places (alcoholic beverages)	7224	34.3	7.1	5.8			14.3		11.8	
Restaurants and Other eating places	7225	80.4	23.7	16.6	4.4	2.0	27.4	3.3	20.7	3.2
Restaurants and other eating places	72251	80.4	23.7	16.6	4.4	2.0	27.4	3.3	20.7	3.2
Full-service restaurants	722511	72.9	27.1	20.0	4.3	2.2	21.7	1.6	17.5	2.5
Limited-service restaurants	722513	90.8	20.6	13.4	4.5	1.7	34.7	4.8	25.6	4.1
Snack and nonalcoholic beverage bars	722515	81.6	14.6	8.3	3.3	2.6	30.8	8.2	17.6	4.0
Other services, except public administration		85.1	20.9	13.1	3.6	3.2	24.9	5.5	16.0	3.0
Other services, except public administration	81	85.1	20.9	13.1	3.6	3.2	24.9	5.5	16.0	3.0
Repair and maintenance	811	99.8	27.7	14.9	5.1	5.9	23.4	6.0	13.1	3.7
Automotive repair and maintenance	8111	106.9	22.7	11.5	5.4	4.1	22.6	4.5	15.6	1.8
Electronic and precision equipment repair and										
maintenance	8112	36.5	9.7	7.2	2.3	-	15.1	4.1	11.0	-
Personal and household goods repair and maintenance	8114	22.2	13.6	-	-	13.6	-	-	-	-
Personal and laundry services	812	88.1	21.7	16.5	2.1	2.6	26.8	4.3	19.8	2.0
Death care services	8122	43.3	-	-	-	_	12.4	-	11.7	-
Drycleaning and laundry services	8123	147.5	31.1	16.2	5.1	8.3	54.2	10.7	37.7	3.2
Drycleaning and laundry services (except										
coin-operated)	81232	96.1	21.1	11.9	5.4	3.8	43.4	-	31.4	4.5
Linen and uniform supply	81233	184.6	45.5	23.0	5.9	13.6	40.6	15.5	17.2	2.8
Linen supply	812331	220.6	51.3	29.6	5.6	11.6	56.3	23.9	22.3	-
Industrial launderers	812332	142.6	38.7	15.2	6.2	16.0	22.2	5.5	11.4	5.3
Pet care (except veterinary) services	81291	233.6	-	-		-	54.9	-	39.2	-
Parking lots and garages	81293	119.6	50.1	46.3	2.3	_	25.6	1.7	19.1	4.6

				E	Event or exp	osure leadii	ng to injur	y or illnes	s <sup>5</sup>			
	Over	exertion and reaction	d bodily	Expo- sure	Transpo incid	ortation lents		Violence		r injuries by nimals	persons	
Industry <sup>3</sup>	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 <sup>6</sup>
Other traveler accommodation	12.6								_			
RV (recreational vehicle) parks and recreational camps RV (recreational vehicle) parks and recreational	24.2	_	_	_	_	_	_	26.1	_	_	25.4	_
camps	24.2	_	_	_	_	_	_	26.1	_	_	25.4	_
RV (recreational vehicle) parks and campgrounds Recreational and vacation camps (except	-	-	-	-	-	-	-	-	-	-	-	-
campgrounds)	33.8	-	-	-	_	-	-	42.9	-	-	41.7	-
Rooming and boarding houses	-	-	-	-	-	-	-	-	-	-	-	-
Food services and drinking places	16.4	6.6	1.7	10.7	1.5	1.2	0.1	1.4	1.0	0.3	.1	0.9
Special food services	-	22.9	10.8	9.2	1.3	.7	_	1.3	_			1.2
Drinking places (alcoholic beverages)		5.1	-		-		_	_	_	_	_	_
Restaurants and Other eating places		5.6	1.2	11.1	1.6	1.2	.1	1.4	.9	.3	.1	.8
Restaurants and other eating places	14.2	5.6	1.2	11.1	1.6	1.2	.1	1.4	.9	.3	.1	.8
Full-service restaurants	12.6	4.4	.9	9.7	.3	.2	_	1.1	.4	.6	_	.3
Limited-service restaurants	15.6	7.6	1.5	13.8	3.5	2.8	.2	2.1	1.7	_	.2	.4
Snack and nonalcoholic beverage bars	20.9	2.7	-	6.0	-	-	-	-	-	-	-	9.3
Other services, except public administration	26.5	9.8	2.6	3.2	5.4	4.3	-	2.9	.3	.6	2.1	1.2
Other services, except public administration	26.5	9.8	2.6	3.2	5.4	4.3	-	2.9	.3	.6	2.1	1.2
Repair and maintenance	33.4	12.3	3.4	4.9	9.7	7.7	_	.7	_	.7		_
Automotive repair and maintenance	40.0	15.4	4.5	6.8	13.7	10.8	-	1.0	-	1.0	_	-
Electronic and precision equipment repair and												
maintenance	9.3	3.1	-	-	-	-	-	-	-	-	-	-
Personal and household goods repair and maintenance	-	-	-	-	-	-	-	-	-	-	-	-
Personal and laundry services	26.7	9.3	2.7	2.6	3.1	2.2	_	3.7	.4	_	3.2	3.6
Death care services	22.4	11.6	-	_	5.7	5.7	-	-	-	-	_	_
Drycleaning and laundry services		12.2	4.7	8.4	4.4	3.8	-	1.1	-	-	_	-
Drycleaning and laundry services (except coin-operated)	17.3	5.1	_	13.6	_	_	_	_	_	_	_	_
Linen and uniform supply		20.5	6.4	5.7	8.9	7.7	_	1.6	_	_	_	_
Linen supply		22.0	7.6	6.0	8.4	6.2	-	_	-	-	_	_
Industrial launderers	64.0	18.7	4.9	5.3	9.4	9.4	-	3.0	-	-	_	_
Pet care (except veterinary) services		54.2	-	_	_	_	-	55.2	-	-	55.2	-
Parking lots and garages	26.5	10.6	_		12.9	4.5	-	3.0	2.7	- 1	_	_

				E	vent or exp	osure lead	ing to inju	ry or illness	S <sup>5</sup>	
				Contact v	vith object	S		Falls, sli	os, trips	
Industry <sup>3</sup>	NAICS code <sup>4</sup>	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
Religious, grantmaking, civic, professional, and similar organizations	813	63.6	11.5	7.1	3.4	0.7	25.0	6.1	15.4	3.2

	Event or exposure leading to injury or illness <sup>5</sup>												
	Over	exertion and reaction	d bodily	Expo- sure	Transpo incid			Violence		r injuries by nimals	persons		
Industry <sup>3</sup>	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 <sup>6</sup>	
Religious, grantmaking, civic, professional, and similar organizations	17.9	7.2	1.7	1.8	2.5	2.3	_	4.8	0.4	1.0	3.5	_	

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

EH = total hours worked by all employees during the calendar year

20,000,000 = base for 10,000 equivalent full-time workers

(working 40 hours per week, 50 weeks per year).

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

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

<sup>4</sup> North American Industry Classification System — United States, 2012.

<sup>5</sup> 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 = 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 (Nonclassification System 2.01 developed by the Bureau of Labor Statistics.

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

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

<sup>8</sup> Data for Mining (Sector 21 in the North Ámerican Industry Classification System-- United States, 2012) 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 adde to its recordkeeping requirements effective January 1, 2002; therefore, estimates for these industries are not comparable to estimates in other industries.

<sup>9</sup> Data for employers in rail transportation are provided to BLS by the Federal Railroad Administration, U.S. Department of Transportation.

<sup>10</sup> Data too small to be displayed.

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