				E	vent or exp	oosure lead	ling to inju	ry or illnes	s <sup>2</sup>	
				Contact w	ith objects			Falls, sl	ips, 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
Private industry <sup>6,7</sup>		902,160	25.7	15.0	5.6	3.7	26.4	5.6	16.5	3.8
Goods producing <sup>6</sup>		226,320	35.0	18.1	7.1	7.5	23.9	8.1	11.3	4.0
Natural resources and mining <sup>6</sup>		23,830	30.3	14.5	5.1	7.3	28.2	10.4	13.6	4.0
Agriculture, forestry, fishing and hunting <sup>6</sup>	11	18,660	28.3	13.1	4.3	6.8	28.8	10.2	13.8	4.7
Crop production <sup>6</sup> Oilseed and grain farming <sup>6</sup> Vegetable and melon farming <sup>6</sup> Fruit and tree nut farming <sup>6</sup>	111 1111 1112 1113	7,470 310 1,810 2,390	27.2 41.9 24.9 21.8	14.7 9.7 14.4 12.1	4.4 25.8 1.1 4.6	6.4 - 7.7 3.3	34.8 19.4 30.4 46.9	11.5 12.9 13.8 17.2	17.1 6.5 13.3 21.3	6.0 - 3.3 8.8
Greenhouse, nursery, and floriculture production <sup>6</sup> Other crop farming <sup>6</sup>	1114 1119	1,980 980	30.3 34.7	15.7 20.4	4.0 4.1	8.1 8.2	31.8 23.5	7.6 2.0	16.7 18.4	7.6 3.1
Animal production and aquaculture <sup>6</sup> Cattle ranching and farming <sup>6</sup> Beef cattle ranching and farming, including	112 1121	5,170 3,220	24.6 22.7	9.7 8.4	3.7 2.8	6.4 5.9	20.9 22.0	4.6 4.7	12.0 12.4	4.1 4.3
feedlots <sup>6</sup> Dairy cattle and milk production <sup>6</sup> Hog and pig farming <sup>6</sup> Poultry and egg production <sup>6</sup> Animal aquaculture <sup>6</sup>	11211 11212 1122 1123 1123 1125	670 2,550 590 820 150	28.4 21.2 35.6 25.6 13.3	11.9 7.5 11.9 7.3 13.3	– 2.7 5.1 8.5 –	7.5 5.5 10.2 8.5 –	19.4 22.4 6.8 30.5 33.3	6.0 4.3 - 7.3 -	11.9 12.5 5.1 20.7 -	- 5.1 - 2.4 26.7
Forestry and logging	113 1133	820 710	50.0 45.1	19.5 19.7	3.7 4.2	24.4 19.7	30.5 33.8	18.3 21.1	9.8 9.9	2.4 2.8
Support activities for agriculture and forestry Support activities for crop production Support activities for crop production Crop harvesting, primarily by machine Postharvest crop activities (except cotton	115 1151 11511 115113	5,190 4,680 4,680 80	30.3 30.8 30.8 37.5	13.1 13.5 13.5 –	5.0 5.3 5.3 –	5.0 5.1 5.1 –	27.6 28.8 28.8 50.0	12.5 13.5 13.5 –	11.4 11.5 11.5 25.0	3.5 3.6 3.6 –
Farm labor contractors and crew leaders Farm management services Support activities for animal production Support activities for forestry	115114 115115 115116 1152 1152 1153	1,880 1,930 370 300 200	26.6 35.8 21.6 33.3 15.0	5.3 24.4 8.1 6.7 15.0	6.9 1.6 10.8 - -	4.8 4.1 - 10.0 -	33.0 27.5 13.5 16.7 15.0	18.6 11.4 - -	11.2 11.9 - 13.3 -	2.7 3.6 - -
Mining <sup>7</sup>	21	5,160	37.4	19.6	8.1	9.1	26.4	11.0	13.2	1.7
Oil and gas extraction Oil and gas extraction Oil and gas extraction	211 2111 21111	460 460 460	23.9 23.9 23.9	10.9 10.9 10.9	- - -	8.7 8.7 8.7	43.5 43.5 43.5	10.9 10.9 10.9	32.6 32.6 32.6	_ _ _

	Event or exposure leading to injury or illness <sup>2</sup> Overexertion and bodily         Expo-         Transportation         Violence and other injuries by persons											
	Overe	xertion and reaction	l bodily	Expo- sure		oortation dents		Violence		injuries by nimals	persons	
Industry <sup>3</sup>	Total	In lifting or lowering	Repeti- tive motion	to harmful sub- stance or environ- ment	Total	Road- way 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>5</sup>
Private industry <sup>6,7</sup>	33.3	10.5	2.4	4.5	5.1	3.5	0.1	4.3	1.8	1.1	1.3	0.5
Goods producing <sup>6</sup>	31.2	8.8	3.6	4.6	3.2	1.7	.2	1.3	.1	(8)	1.2	.5
Natural resources and mining <sup>6</sup>	22.9	6.6	1.6	5.5	5.0	2.3	.6	6.4	.1	-	6.3	1.0
Agriculture, forestry, fishing and hunting <sup>6</sup>	22.3	5.9	2.0	5.8	5.4	2.0	.5	7.9	.1	-	7.7	1.0
Crop production <sup>6</sup>	24.2	7.9	1.3	5.0	5.5	1.1	-	1.6	-	-	1.6	1.5
Oilseed and grain farming <sup>6</sup>	22.6	22.6	-	-	9.7	-	-	-	-	-	-	-
Vegetable and melon farming <sup>6</sup>	22.7	7.7	1.1	10.5	8.8	-	-	2.8	-	-	2.8	-
Fruit and tree nut farming <sup>6</sup> Greenhouse, nursery, and floriculture	21.3	3.8	1.3	4.6	3.8	1.3	-	1.7	-	-	1.3	-
production <sup>6</sup>	27.8	6.6	2.0	2.0	3.5	1.5	-	-	-	-	-	3.5
Other crop farming <sup>6</sup>	27.6	16.3	-	3.1	6.1	-	-	-	-	-	_	4.1
Animal production and aquaculture <sup>6</sup>	19.0	3.9	1.5	4.6	7.0	3.7	-	23.0	-	-	23.0	1.0
Cattle ranching and farming <sup>6</sup> Beef cattle ranching and farming, including	13.4	2.8	-	4.3	7.8	3.4	-	28.6	-	-	28.6	1.6
feedlots <sup>6</sup>	14.9	3.0	-	-	26.9	7.5	-	9.0	-	-	9.0	-
Dairy cattle and milk production <sup>6</sup>	12.9	2.7	-	5.5	2.7	2.4	-	33.3	-	-	33.3	2.0
Hog and pig farming <sup>6</sup>	27.1	5.1	-	3.4	-	-	-	25.4	-	-	25.4	-
Poultry and egg production <sup>6</sup>	29.3	4.9	4.9	6.1	7.3	6.1	-	-	-	-	-	-
Animal aquaculture <sup>6</sup>	46.7	-	-	-	-	-	-	-	-	-	-	-
Forestry and logging	17.1	-	-	-	-	-	-	-	-	-	-	-
Logging	18.3	-	-	-	-	-	-	-	-	-	-	-
Support activities for agriculture and forestry	23.9	6.0	3.3	9.1	4.2	2.1	1.3	3.3	-	-	2.7	.4
Support activities for crop production	25.2	6.4	3.4	9.2	3.8	1.5	-	1.7	-	-	1.1	.4
Support activities for crop production	25.2	6.4	3.4	9.2	3.8	1.5	-	1.7	-	-	1.1	.4
Crop harvesting, primarily by machine Postharvest crop activities (except cotton	-	-	_	-	_	-	-	-	-	-	_	-
_ginning)	27.7	6.9	5.3	5.3	4.8	-	-	1.6	-	-	-	-
Farm labor contractors and crew leaders	24.4	6.7	1.6	7.8	2.1	1.6	-	2.1	-	-	1.6	-
Farm management services	10.8	-	-	45.9	-	-	-		-	-	-	-
Support activities for animal production Support activities for forestry	16.7 _			6.7	_ 15.0	_ 15.0	_ 35.0	26.7	-	-	23.3	-
Mining <sup>7</sup>	24.8	9.1	_	4.3	3.9	3.3	1.2	1.0	-	-	1.0	1.2
Oil and gas extraction	15.2	4.3	-	-	6.5	4.3	_	-	-	-	_	-
Oil and gas extraction	15.2	4.3	-	-	6.5	4.3	-	-	-	-	-	-
Oil and gas extraction	15.2	4.3	-	-	6.5	4.3	-	-	-	-	-	-

				E	vent or exp	posure lead	ling to inju	ry or illnes	s <sup>2</sup>	
				Contact w	vith objects			Falls, sl	ips, 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
Crude petroleum and natural gas extraction	211111	450	24.4	11.1	_	8.9	44.4	11.1	33.3	_
Mining (except oil and gas) <sup>7</sup> Coal mining <sup>7</sup> Coal mining <sup>7</sup> Bituminous coal and lignite surface mining <sup>7</sup> Bituminous coal underground mining <sup>7</sup> Metal ore mining <sup>7</sup> Gold ore and silver ore mining <sup>7</sup> Gold ore and silver ore mining <sup>7</sup> Other metal ore mining <sup>7</sup> Other metal ore mining and quarrying <sup>7</sup> Stone mining and quarrying <sup>7</sup> Dimension stone mining and quarrying <sup>7</sup> Crushed and broken granite mining and quarrying <sup>7</sup> Sand, gravel, clay, and ceramic and refractory	212 2121 21211 212111 21212 2122 21222 212221 21229 2123 2123	2,780 1,540 1,540 320 1,190 340 50 110 80 50 900 480 100 270 30	41.7 43.5 43.5 34.4 47.1 35.3 - 27.3 37.5 - 40.0 43.8 60.0 37.0 66.7	20.1 22.7 9.4 26.9 8.8 - - 18.9 22.9 30.0 18.5 -	11.9 11.7 11.7 18.8 10.1 17.6 - 18.2 25.0 - 10.0 10.4 - 11.1 -	9.4 8.4 6.2 10.1 5.9 - - 11.1 12.5 20.0 11.1 -	16.9 15.6 25.0 12.6 14.7 - 18.2 - 20.0 18.8 - 22.2 -	5.4 3.9 3.9 12.5 1.7 5.9 - - 7.8 6.2 - 7.4 - 7.4	11.5 11.7 11.7 15.6 10.9 11.8 - - 11.8 - - 11.1 12.5 - 11.1 12.5 -	
minerals mining and quarrying <sup>7</sup> Construction sand and gravel mining <sup>7</sup> Clay and ceramic and refractory minerals	21232 212321	300 240	36.7 41.7	16.7 16.7	10.0 12.5	10.0 8.3	20.0 20.8	6.7 8.3	13.3 12.5	_
mining <sup>7</sup> Other nonmetallic mineral mining and	212325	30	-	-	-	-	-	-	-	-
quarrying <sup>7</sup> Other chemical and fertilizer mineral mining <sup>7</sup>	21239 212393	130 40	30.8	_	_	_	23.1	_	_	_
Support activities for mining Support activities for mining Support activities for mining Drilling oil and gas wells Support activities for oil and gas operations	212393 213 2131 21311 213111 213112	1,920 1,920 1,920 450 1,470	34.4 34.4 34.4 48.9 29.9	21.4 21.4 21.4 22.2 20.4	- 3.6 3.6 13.3 -	- 8.9 8.9 13.3 7.5	- 35.4 35.4 22.2 40.1	- 19.3 19.3 19.3 6.7 23.1	- 10.9 10.9 10.9 11.1 10.9	- 4.7 4.7 - 5.4
Construction		79,890	33.2	20.4	7.7	3.2	29.9	14.0	10.2	5.0
Construction	23	79,890	33.2	20.4	7.7	3.2	29.9	14.0	10.2	5.0
Construction of buildings Residential building construction Nonresidential building construction	236 2361 2362	16,650 11,390 5,260	42.0 40.6 45.2	27.7 24.5 34.6	9.2 11.5 4.2	2.9 3.4 2.1	29.1 29.9 27.4	14.1 18.0 5.5	10.4 7.0 17.7	3.3 3.5 2.9
Heavy and civil engineering construction	237	8,900	35.7	23.3	4.4	6.2	26.2	5.3	15.2	4.8

				E	vent or ex	posure lead	ling to inju	iry or illnes	is <sup>2</sup>			
	Overe	exertion and reaction	d bodily	Expo- sure		oortation dents		Violence		injuries by iimals	persons	
Industry <sup>3</sup>	Total	In lifting or lowering	Repeti- tive motion	to harmful sub- stance or environ- ment	Total	Road- way 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>5</sup>
Crude petroleum and natural gas extraction	15.6	4.4	-	-	6.7	-	-	-	-	-	-	_
Mining (except oil and gas) <sup>7</sup> Coal mining <sup>7</sup>	35.6 36.4	13.3 14.3	-	4.3 3.2	-	-		-	-		_ _	1.1 —
Coal mining <sup>7</sup>	36.4	14.3	-	3.2	-	-	-	-	-	-	-	-
Bituminous coal and lignite surface mining <sup>7</sup>	37.5	9.4	-	-	-	-	-	-	-	-	-	-
Bituminous coal underground mining <sup>7</sup>	35.3	15.1	-	3.4	-	-	-	-	-	-	-	-
Metal ore mining <sup>7</sup>	38.2	8.8	-	8.8	-	-	-	-	-	-	-	-
Iron ore mining <sup>7</sup>	40.0	-	-	-	-	-	-	-	-	-	-	-
Gold ore and silver ore mining <sup>7</sup>	27.3	-	-	18.2	-	-	-	-	-	-	-	-
Gold ore mining <sup>7</sup>	25.0	-	-	-	-	-	-	-	-	-	-	-
Other metal ore mining <sup>7</sup>	60.0	-	-	-	-	-	-	-	-	-	-	-
Nonmetallic mineral mining and quarrying <sup>7</sup>	34.4	13.3	-	4.4	-	-	-	-	-	-	-	-
Stone mining and quarrying <sup>7</sup>	31.2	12.5	-	4.2	-	-	-	-	-	-	-	-
Dimension stone mining and quarrying <sup>7</sup> Crushed and broken limestone mining and	20.0	-	-	-	_	-	-	-	-	-	-	-
quarrying <sup>7</sup> Crushed and broken granite mining and	37.0	11.1	-	-	_	-	-	-	-	-	-	_
quarrying <sup>7</sup>	- 33.3	-	_	-	_	_	-	_	-	_	_	_
minerals mining and quarrying <sup>7</sup> Construction sand and gravel mining <sup>7</sup> Clay and ceramic and refractory minerals	33.3 33.3	10.0 12.5	-	6.7	_	-	-	_	_	-	-	-
mining <sup>7</sup> Other nonmetallic mineral mining and	-	-	-	-	_	-	-	-	-	-	-	-
quarrying <sup>7</sup> Other chemical and fertilizer mineral	38.5	15.4	-	-	_	-	-	-	-	-	-	-
mining <sup>7</sup>	50.0	-	-	-	-	-	-	-	-	-	-	-
Support activities for mining	11.5	4.7	-	5.2	8.3	8.3	3.1	-	-	-	-	1.6
Support activities for mining	11.5	4.7	-	5.2	8.3	8.3	3.1	-	-	-	-	1.6
Support activities for mining	11.5	4.7	-	5.2	8.3	8.3	3.1	-	-	-	-	1.6
Drilling oil and gas wells	13.3	6.7	-	4.4	8.9	8.9	_	-	-	-	-	-
Support activities for oil and gas operations	10.2	4.1	-	5.4	8.2	7.5	4.1	-	-	-	-	2.0
Construction	27.5	7.8	0.9	3.5	4.2	2.8	.1	1.0	0.1	-	0.9	.6
Construction	27.5	7.8	.9	3.5	4.2	2.8	.1	1.0	.1	-	.9	.6
Construction of buildings	23.5	8.2	.5	2.4	2.4	1.3		.5		_	.4	
Posidential building construction	23.5 24.9	8.2	с.	2.4	2.4	1.3	-	с.	_	_	.4	-
Residential building construction Nonresidential building construction	24.9 20.5	6.8	.4	3.0	2.5	1.4	_	1.3	-	-	_ 1.1	_
Heavy and civil engineering construction	22.9	5.4	.6	6.0	7.8	4.0	.6	.7	-	-	.3	.2

				E	vent or exp	posure lead	ling to inju	ry or illnes	s <sup>2</sup>	
				Contact w	vith objects			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
Utility system construction Water and sewer line and related structures	2371	3,780	41.8	28.8	4.2	6.3	26.5	5.8	13.0	6.9
Construction	23711	1,980	45.5	27.3	6.6	8.6	28.8	4.5	18.2	4.5
construction	23712	300	36.7	33.3	-	-	23.3	10.0	6.7	6.7
structures construction Land subdivision	23713 2372	1,500 570	38.0 -	30.0	2.0	3.3	24.0 40.4	6.0 -	7.3 36.8	10.0
Highway, street, and bridge construction Other heavy and civil engineering construction	2373 2379	3,460 1,080	36.4 28.7	20.8 21.3	5.8 2.8	7.8 3.7	23.1 26.9	6.1 2.8	11.3 23.1	4.6 -
Specialty trade contractors Foundation, structure, and building exterior	238	54,340	30.1	17.6	7.9	2.8	30.7	15.3	9.3	5.5
contractors	2381	13,730	36.9	19.9	13.0	2.9	27.9	15.3	8.4	3.1
contractors Framing contractors Masonry contractors	23812 23813 23814	1,090 1,620 1,870	44.0 49.4 40.6	24.8 29.0 29.9	5.5 17.9 7.0	12.8 1.9 2.7	29.4 31.5 32.1	11.9 17.9 13.4	11.9 8.0 14.4	4.6 4.3 –
Roofing contractors Siding contractors Other foundation, structure, and building	23816 23817	3,010 520	27.9 51.9	15.0 28.8	9.0 23.1	2.3	44.9 32.7	33.2	8.3	2.7 21.2
exterior contractors Building equipment contractors Electrical contractors	23819 2382 23821	780 23,790 7,920	21.8 29.8 26.4	- 17.7 13.1	- 6.8 8.6	- 2.8 2.8	28.2 30.6 39.3	25.6 15.3 17.4	_ 10.2 14.6	- 4.7 7.1
Plumbing, heating, and air-conditioning contractors	23822	14,830	32.4	20.9	6.2	2.0	27.0	14.6	8.1	3.8
Other building equipment contractors Building finishing contractors	23829 2383	1,030 9,340	19.4 25.6	7.8 15.0	2.9 6.7	3.9 2.6	16.5 37.5	9.7 18.6	6.8 7.8	_ 10.7
Drywall and insulation contractors Flooring contractors Tile and terrazzo contractors	23831 23833 23834	2,510 510 610	18.7 37.3	9.6 17.6	6.0 15.7	1.2 - -	39.4 _ 44.3	25.5 	7.2 	6.0 - 44.3
Finish carpentry contractors Other building finishing contractors	23835 23839	1,890 980	39.7 19.4	18.5 9.2	14.8 -	3.7 7.1	28.0 6.1	8.5 -	13.2 -	5.8 -
Other specialty trade contractors Site preparation contractors All other specialty trade contractors	2389 23891 23899	7,490 3,510 3,970	24.4 23.9 25.2	16.4 13.7 18.9	3.1 2.8 3.0	2.9 3.7 2.3	27.6 31.1 24.7	11.5 14.0 9.3	9.7 13.4 6.5	5.9 2.8 8.6
Manufacturing		122,610	37.1	17.3	7.0	10.3	19.2	3.9	11.6	3.4
Manufacturing	31-33	122,610	37.1	17.3	7.0	10.3	19.2	3.9	11.6	3.4
Food manufacturing Animal food manufacturing Animal food manufacturing	311 3111 31111	19,600 940 940	31.9 30.9 30.9	14.3 11.7 11.7	5.2 2.1 2.1	9.7 16.0 16.0	23.8 33.0 33.0	4.9 9.6 9.6	15.2 9.6 9.6	3.5 12.8 12.8

				E	vent or ex	posure lead	ling to inju	iry or illnes	ss <sup>2</sup>			
	Overe	exertion and reaction	d bodily	Expo- sure		oortation dents		Violence		injuries by iimals	persons	
Industry <sup>3</sup>	Total	In lifting or lowering	Repeti- tive motion	to harmful sub- stance or environ- ment	Total	Road- way 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>5</sup>
Utility system construction	21.4	4.8	1.1	4.2	5.0	2.4	_	0.8	_	_	_	_
Water and sewer line and related structures												
construction	17.2	5.6	1.5	4.0	4.5	2.5	-	_	-	_	-	-
Oil and gas pipeline and related structures			_	_	-	_						
construction	20.0	_	_	-	10.0	-	-	6.7	-	_	-	-
Power and communication line and related												
structures construction	26.7	4.0	-	4.7	4.7	2.7	_	-	-		-	-
Land subdivision	19.3	_	_	33.3	_	_	_	_	- 1	_	_	_
Highway, street, and bridge construction	23.1	7.2	_	4.0	11.0	5.8	0.9	.9	-	_	0.6	0.6
Other heavy and civil engineering construction	30.6	3.7	_	2.8	10.2	6.5	_		-	_	_	_
	00.0	0.1				0.0						
Specialty trade contractors	29.4	8.1	1.0	3.4	4.2	3.1	.1	1.1	_	_	1.1	.9
Foundation, structure, and building exterior	20.1	0.1	1.0	0.1		0.1	••					
contractors	30.4	6.7	.8	1.7	1.7	1.2	_	.4	_	_	.4	.8
Structural steel and precast concrete	00.4	0.7	.0	1	1.7	1.2						.0
contractors	23.9	4.6	_	L _	_	_	_	_	l _	_	_	_
Framing contractors	13.0	8.0	_	L _	_	_	_	_	l _	_	_	4.9
Masonry contractors	20.9	7.5	3.2	2.1	3.2	2.7	_				_	4.9
Roofing contractors	19.6	5.0	3.2	4.3	2.7	2.7	_	_			_	_
Siding contractors	- 19.0	5.0		4.5	2.1	2.0	_	_			_	_
Other foundation, structure, and building	_	_	_	_	_	_	_	_		_	_	_
	51.3											
exterior contractors		-				-	_		-	-	_	-
Building equipment contractors	28.2	8.1	.8	5.5	4.2	3.9	-	.5	-	-	.4	1.2
Electrical contractors	23.7	4.8	.3	2.9	5.9	5.3	-	.6	-	-	.4	1.0
Plumbing, heating, and air-conditioning	20.2	0.4	10	7.0	25	2.2						4.0
contractors	28.3	8.1	1.0	7.2	3.5	3.3	-	.4	-	-	.4	1.3
Other building equipment contractors	61.2	33.0			-	-	-		-	-		-
Building finishing contractors	27.6	12.3	1.5	2.6	2.1	1.8	-	3.5	-	-	3.5	.9
Drywall and insulation contractors	35.5	11.6	1.2	1.2	1.2	- 07.5	-	-	-	-	-	2.8
Flooring contractors	29.4	11.8	-	-	27.5	27.5	-	-	-	-	-	-
Tile and terrazzo contractors	39.3	24.6	-	-	-	-	-	-	-	-	-	-
Finish carpentry contractors	31.2	23.8	-	-	-	-	-	-	-	-	-	-
Other building finishing contractors	41.8	5.1	-		-		-	-	-	-	-	-
Other specialty trade contractors	33.8	5.5	1.5	.7	11.3	5.5	-	1.6	-	-	1.6	-
Site preparation contractors	27.4	4.0	-	1.1	15.7	3.7	-	-	-	-	-	-
All other specialty trade contractors	39.5	6.5	2.3	-	7.3	7.1	-	-	-	-	-	-
Manufacturing	35.2	9.8	5.8	5.2	2.2	.8	.2	.5	0.1	0.1	.4	.4
Manufacturing	35.2	9.8	5.8	5.2	2.2	.8	.2	.5	.1	.1	.4	.4
Food manufacturing	33.5	9.1	6.5	6.5	2.8	1.2	.3	.8	.2	_	.7	.3
Animal food manufacturing	26.6	7.4	-	2.1	7.4	5.3				_		
Animal food manufacturing	26.6	7.4	_	2.1	7.4	5.3	_	_	_	_	_	_
, annu 1000 munuluolunny	20.0	'		2.1	,	0.0		1				

				E	vent or exp	posure lead	ling to inju	ry or illnes	s <sup>2</sup>	
				Contact w	ith objects			Falls, sli	slips, trips Fall on same level 15.8 19.7 25.8 26.1 40.0 10.5 – – 18.2	
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	on same	Slips or trips without fall
Dog and cat food manufacturing	311111	190	21.1	10.5	_	_	26.3	_	15.8	_
Grain and oilseed milling	3112	610	23.0	6.6	8.2	8.2	26.2	4.9		_
Flour milling and malt manufacturing	31121	310	22.6	_	9.7	9.7	35.5	6.5	-	_
Flour milling	311211	230	17.4	_	13.0	_	34.8	8.7		_
Rice milling	311212	50	40.0	-	_	_	40.0	_		_
Starch and vegetable fats and oils	-									
manufacturing	31122	190	21.1	-	_	_	15.8	_	10.5	_
Wet corn milling	311221	50		-	_	_	-	_	_	_
Fats and oils refining and blending	311225	60	_	_	_	_	_	_	_	_
Breakfast cereal manufacturing	31123	110	27.3	_	_	_	27.3	_	18.2	_
Sugar and confectionery product manufacturing	3113	750	28.0	14.7	4.0	8.0	26.7	6.7		4.0
Nonchocolate confectionery manufacturing	31134	250	24.0	8.0		8.0	24.0			
Fruit and vegetable preserving and specialty	01104	200	24.0	0.0		0.0	24.0		20.0	
food manufacturing	3114	2,200	30.9	11.8	6.4	10.9	27.3	5.0	17.3	4.5
Frozen food manufacturing	31141	1,080	31.5	14.8	2.8	13.0	28.7	4.6	18.5	5.6
Frozen fruit, juice, and vegetable	51141	1,000	51.5	14.0	2.0	15.0	20.7	4.0	10.5	5.0
manufacturing	311411	480	27.1	16.7	4.2	6.2	35.4	6.2	20.8	6.2
Fruit and vegetable canning, pickling, and	511411	-00	27.1	10.7	7.2	0.2	55.4	0.2	20.0	0.2
drying	31142	1,120	30.4	8.9	9.8	8.9	25.9	5.4	16.1	3.6
Fruit and vegetable canning	311421	880	33.0	9.1	11.4	9.1	25.0	3.4	17.0	3.4
Dried and dehydrated food manufacturing	311423	130	23.1				30.8		15.4	
Dairy product manufacturing	311425	2,110	23.1	10.0	6.2	6.6	28.4	5.7	19.0	3.8
Dairy product (except frozen) manufacturing	31151	1,720	23.2	8.7	7.0	5.8	20.4	6.4	19.0	4.1
Fluid milk manufacturing	311511	900	23.3	8.9	7.8	5.6	30.0	6.7	18.9	4.4
Cheese manufacturing	311513	590	23.3	10.2	5.1	6.8	28.8	6.8	18.6	3.4
Ice cream and frozen dessert manufacturing	31152	390	28.2	15.4	5.1	10.3	20.0	0.0	17.9	
Animal slaughtering and processing	31152	4,910	32.4	14.7	4.9	10.3	20.6	4.3	14.1	2.2
Animal slaughtering and processing	31161	4,910	32.4	14.7	4.9	10.8	20.0	4.3	14.1	2.2
	311611	4,910	32.4 31.0	14.7	4.9 3.9	8.5	20.8	2.3	13.2	1.6
Animal (except poultry) slaughtering	311612		36.1	12.9	6.5	0.5 14.2	17.8	4.5	12.9	2.6
Meat processed from carcasses		1,550		12.9		9.8	23.0	4.5	-	1.1
Poultry processing	311615	1,830	31.7		3.8				16.9	
Seafood product preparation and packaging	3117	1,180	34.7	19.5	3.4	7.6	19.5	5.9	11.0	2.5
Bakeries and tortilla manufacturing	3118	4,380	39.0	16.7	5.5	10.7	21.7	3.7	14.6	3.2
Bread and bakery product manufacturing	31181	2,980	40.6	18.8	5.4	9.1	20.5	4.7	12.8	3.0
Retail bakeries	311811	690	62.3	29.0	-	5.8	17.4	10.1	5.8	-
Commercial bakeries	311812	2,190	34.2	15.5	6.4	10.0	21.0	3.2	14.6	3.2
Cookie, cracker, and pasta manufacturing	31182	990	38.4	13.1	7.1	15.2	26.3	2.0	22.2	2.0
Dry pasta, dough, and flour mixes	044004	- 10	00.0						00.0	
manufacturing from purchased flour	311824	540	33.3	9.3	7.4	14.8	24.1	-	22.2	
Other food manufacturing	3119	2,530	28.5	15.4	5.1	6.7	24.1	5.1	16.2	2.4
Snack food manufacturing	31191	580	27.6	13.8	8.6	3.4	31.0	6.9	20.7	3.4
Roasted nuts and peanut butter										
manufacturing	311911	80	37.5	-	-	-	37.5	-	25.0	-
Seasoning and dressing manufacturing	31194	470	23.4	10.6	6.4	4.3	21.3	10.6	10.6	-

				E'	vent or ex	posure lead	ling to inju	iry or illnes	ss <sup>2</sup>			
	Overe	xertion and reaction	d bodily	Expo- sure		oortation dents		Violence		injuries by imals	persons	
Industry <sup>3</sup>	Total	In lifting or lowering	Repeti- tive motion	to harmful sub- stance or environ- ment	Total	Road- way 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>t</sup>
Dog and cat food manufacturing	42.1	15.8	_	_	_	_	_	_	_	_	_	_
Grain and oilseed milling	39.3	13.1	4.9	6.6	_	_	_	_	_	_	_	_
Flour milling and malt manufacturing	38.7	12.9	-		_	_	_	_	_	_	_	_
Flour milling	47.8	13.0	_	_	_	_	_	_	_	_	_	_
Rice milling	_	-	_	_	_	_	_	_	_	_	_	_
Starch and vegetable fats and oils												
manufacturing	42.1	15.8	_	15.8	_	_	_	_	-	_	_	_
Wet corn milling	40.0	_	_	_	_	_	_	_	-	_	_	_
Fats and oils refining and blending	33.3	_	_	_	_	_	_	_	-	_	_	_
Breakfast cereal manufacturing	36.4	_	18.2	_	_	_	_	_	-	_	_	_
Sugar and confectionery product manufacturing	36.0	10.7	5.3	8.0	_	_	_	_	-	_	_	_
Nonchocolate confectionery manufacturing	48.0	16.0	12.0	8.0	_	_	_	_	_	_	_	-
Fruit and vegetable preserving and specialty												
food manufacturing	31.4	9.5	3.2	7.3	3.2	_	_	_	_	_	_	_
Frozen food manufacturing	30.6	11.1	5.6	5.6	2.8	_	_	_	- 1	-	_	-
Frozen fruit, juice, and vegetable												
manufacturing	25.0	8.3	_	6.2	4.2	-	_	-	-	-	-	-
Fruit and vegetable canning, pickling, and												
drying	32.1	8.9	1.8	8.9	3.6	-	-	- 1	-	-	-	-
Fruit and vegetable canning	31.8	9.1	-	9.1	2.3	-	-	-	-	-	-	-
Dried and dehydrated food manufacturing	38.5	-	-	-	-	-	-	-	-	-	-	-
Dairy product manufacturing	37.4	10.0	4.3	6.2	3.3	1.9	1.4	- 1	-	-	-	-
Dairy product (except frozen) manufacturing	37.8	9.3	4.7	7.0	1.7	1.2	1.7	-	-	-	-	-
Fluid milk manufacturing	35.6	11.1	2.2	4.4	2.2	2.2	3.3	-	-	-	-	-
Cheese manufacturing	40.7	6.8	6.8	6.8	-	-	-	-	-	-	-	-
Ice cream and frozen dessert manufacturing	35.9	10.3	-	-	7.7	-	-	-	-	-	-	-
Animal slaughtering and processing	37.3	7.9	13.4	5.1	2.0	.4	-	2.2	0.4	-	1.8	-
Animal slaughtering and processing	37.3	7.9	13.4	5.1	2.0	.4	-	2.2	.4	-	1.8	-
Animal (except poultry) slaughtering	40.3	8.5	14.7	3.9	2.3	-	-	5.4	-	-	5.4	-
Meat processed from carcasses	36.1	9.0	8.4	4.5	2.6	-	-	-	-	-	-	-
Poultry processing	37.7	6.6	18.6	5.5	1.6	-	-	1.1	-	-	-	-
Seafood product preparation and packaging	33.1	9.3	5.1	5.9	4.2	-	-	- 1	-	-	-	-
Bakeries and tortilla manufacturing	29.0	10.3	3.9	6.6	2.1	1.4	-	.7	-	-	.5	0.7
Bread and bakery product manufacturing	29.2	10.1	2.7	6.0	2.7	2.0	-	-	-	-	-	.7
Retail bakeries	13.0	-	-	-	-	-	-	-		-	-	-
Commercial bakeries	34.7	12.3	3.2	7.3	1.8	1.4	-	-	-	-	-	-
Cookie, cracker, and pasta manufacturing Dry pasta, dough, and flour mixes	24.2	10.1	2.0	9.1	-	-	-	2.0	-	-	-	-
manufacturing from purchased flour	29.6	14.8	-	11.1	-	-	-	-	-	-	-	-
Other food manufacturing	33.2	7.9	5.1	10.3	3.2	2.0	-	-	-	-	-	-
Snack food manufacturing Roasted nuts and peanut butter	25.9	6.9	3.4	8.6	5.2	-	-	-	-	-	_	-
manufacturing	_	-	-	-	-	_	_	-	-	_	_	-
Seasoning and dressing manufacturing	36.2	4.3	_	12.8	4.3			_	1	_		1

				E	vent or ex	posure lead	ding to inju	ry or illnes	s <sup>2</sup>	
				Contact w	ct with objects Falls, slips, 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
Spice and extract manufacturing All other food manufacturing Perishable prepared food manufacturing	311942 31199 311991	190 1,060 700	31.6 27.4 27.1	21.1 11.3 11.4	10.5 3.8 5.7	- 10.4 10.0	15.8 25.5 27.1	- 1.9 -	10.5 20.8 21.4	- 2.8 2.9
Beverage and tobacco product manufacturing Beverage manufacturing Soft drink and ice manufacturing Soft drink manufacturing Bottled water manufacturing Breweries Wineries	312 3121 31211 312111 312112 31212 31213	2,800 2,670 1,690 1,410 230 390 440	25.0 24.3 21.9 23.4 13.0 20.5 18.2	14.3 13.9 14.8 16.3 8.7 10.3 15.9	6.4 6.0 3.6 4.3 - 5.1 -	3.9 3.7 3.6 2.8 - 5.1 -	20.7 20.2 20.7 19.9 30.4 20.5 20.5	3.9 3.7 2.4 1.4 8.7 - 11.4	11.8 11.2 13.6 12.8 17.4 10.3 -	4.6 4.5 4.1 5.0 - - 6.8
Textile mills Fabric mills Broadwoven fabric mills Textile and fabric finishing and fabric coating	313 3132 31321	960 520 220	46.9 40.4 22.7	17.7 15.4 9.1	4.2 5.8 -	24.0 17.3 9.1	20.8 23.1 31.8	4.2 - -	14.6 19.2 22.7	- - -
mills Textile and fabric finishing mills	3133 31331	170 70	52.9 42.9	17.6 -	-	29.4 28.6	23.5 28.6	-	11.8 _	-
Textile product mills Textile furnishings mills Curtain and linen mills	314 3141 31412	920 490 340	31.5 24.5 23.5	10.9 8.2 -	5.4 8.2 -	13.0 8.2 -	41.3 46.9 52.9	19.6 34.7 47.1	10.9 6.1 -	9.8 6.1 -
Apparel manufacturing Apparel knitting mills Other apparel knitting mills Cut and sew apparel manufacturing	315 3151 31519 3152	510 70 50 390	29.4 28.6 - 30.8	17.6 - - 20.5	- - -	7.8 - - 7.7	21.6 42.9 60.0 17.9	9.8 42.9 –	9.8 - - 10.3	- - -
Wood product manufacturing Sawmills and wood preservation Sawmills and wood preservation Sawmills	321 3211 32111 321113	7,030 2,240 2,240 2,160	55.8 53.1 53.1 53.7	26.9 26.3 26.3 26.9	11.7 7.6 7.6 6.9	14.8 17.0 17.0 17.1	16.5 13.4 13.4 13.0	3.8 3.1 3.1 2.8	10.0 7.6 7.6 7.9	2.1 1.8 1.8 1.9
Veneer, plywood, and engineered wood product manufacturing Veneer, plywood, and engineered wood	3212	1,010	53.5	24.8	17.8	9.9	16.8	3.0	7.9	5.9
product manufacturing Softwood veneer and plywood	32121	1,010	53.5	24.8	17.8	9.9	16.8	3.0	7.9	5.9
manufacturing Truss manufacturing Other wood product manufacturing Millwork Cut stock recoving lumber and planing	321212 321214 3219 32191 221012	130 390 3,790 1,390	38.5 61.5 57.5 61.2	23.1 28.2 27.7 26.6	- 23.1 12.4 10.1	15.4 7.7 14.8 21.6	30.8 15.4 18.2 12.2	- 4.5 3.6	15.4 5.1 12.1 6.5	- 7.7 1.3 1.4
Cut stock, resawing lumber, and planing Wood container and pallet manufacturing All other wood product manufacturing	321912 32192 32199	200 1,060 1,330	70.0 74.5 41.4	20.0 38.7 21.1	- 17.0 11.3	40.0 15.1 7.5	- 3.8 36.8	– 1.9 7.5	- - 27.1	- - 1.5

				E	vent or ex	posure lead	ling to inju	ary or illnes	ss <sup>2</sup>			
	Overe	xertion and reaction	l bodily	Expo- sure		oortation dents		Violence		injuries by nimals	persons	
Industry <sup>3</sup>	Total	In lifting or lowering	Repeti- tive motion	to harmful sub- stance or environ- ment	Total	Road- way 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>5</sup>
Spice and extract manufacturing All other food manufacturing Perishable prepared food manufacturing	31.6 36.8 34.3	_ 11.3 12.9	- 3.8 5.7	10.5 6.6 7.1	_ 2.8 2.9	_ 1.9 2.9	- - -	- - -			- - -	- - -
Beverage and tobacco product manufacturing Beverage manufacturing Soft drink and ice manufacturing	43.2 43.8 49.1	15.4 15.4 16.0	2.5 2.6 2.4	5.4 5.6 —	5.0 5.2 6.5	2.5 2.6 3.6	- - -	- - -	- - -	- - -	- - -	- - -
Soft drink manufacturing Bottled water manufacturing Breweries Wineries	51.1 43.5 25.6 47.7	17.0 13.0 7.7 25.0	2.8 - 5.1 -	- 28.2 6.8	5.0 8.7 - -	4.3 - - -	- - -	- - - -	- - -	- - -	- - -	_ _ _ _
Textile mills Fabric mills Broadwoven fabric mills Textile and fabric finishing and fabric coating	26.0 30.8 40.9	6.2 5.8 -	4.2 3.8 -	4.2 - -	- - -	- - -	- - -	- - -	- - -	- - -	- - -	- - -
mills	17.6 _	-		-			_	-	-		_ _	
Textile product mills Textile furnishings mills Curtain and linen mills	20.7 20.4 17.6	5.4 10.2 11.8	3.3 4.1 -	4.3 4.1 -	2.2 - -	- - -	- - -	- - -	- - -		- - -	_ _ _
Apparel manufacturing Apparel knitting mills Other apparel knitting mills	43.1 28.6 _	9.8 - -	13.7 - -	3.9 - -	- - -	- - -	- - -	- - -			- - -	- - -
Cut and sew apparel manufacturing	46.2	10.3	15.4	5.1	-	-	-	-	-	-	-	-
Wood product manufacturing Sawmills and wood preservation Sawmills and wood preservation Sawmills	22.6 25.0 25.0 24.5	6.7 5.8 5.8 5.6	2.0 - - -	1.7 2.7 2.7 2.8	3.0 4.5 4.5 4.6	1.7 3.6 3.6 3.7	0.4 .9 .9 –	- - -	- - - -	- - -	- - -	- - -
Veneer, plywood, and engineered wood product manufacturing Veneer, plywood, and engineered wood	23.8	5.0	4.0	3.0	3.0	-	-	-	-	-	-	-
product manufacturing Softwood veneer and plywood	23.8	5.0	4.0	3.0	3.0	-	-	-	-	-	-	-
manufacturing Truss manufacturing Other wood product manufacturing Millwork	15.4 23.1 20.8 25.9	- 5.1 7.7 7.2	- - 2.4 2.9	- - .8 -	- - 2.1 -	- - .8 -	- - -	- - -	- - -	- - - -	- - -	_ _ _ _
Cut stock, resawing lumber, and planing Wood container and pallet manufacturing All other wood product manufacturing	25.0 17.9 18.8	10.0 9.4 6.8	- - 3.0	- - 1.5	– 3.8 1.5	_ 1.9 _	- - -	- - -	- - -	- - -	- - -	

				E	vent or exp	posure lead	ling to inju	ry or illnes	s <sup>2</sup>	
				Contact w	vith objects			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
Manufactured home (mobile home)										
manufacturing	321991	430	46.5	27.9	11.6	-	27.9	14.0	9.3	-
Paper manufacturing Pulp, paper, and paperboard mills Pulp mills	322 3221 32211	3,030 730 30	37.6 38.4	12.5 12.3	8.3 9.6	15.2 15.1 –	19.1 26.0	4.0 8.2	10.2 12.3	4.3 4.1
Paper mills Paper (except newsprint) mills	32212 322121	490 440	42.9 45.5	12.2 11.4	12.2 13.6		24.5 25.0	6.1 6.8	12.2 13.6	4.1 4.5
Newsprint mills Paperboard mills Converted paper product manufacturing Paperboard container manufacturing	322122 32213 3222 32221	40 220 2,310 1,340	- 27.3 37.2 33.6	- 13.6 12.6 11.9	- - 8.2 8.2	- 9.1 15.2 12.7	– 27.3 17.3 16.4	- 9.1 2.6 3.0	- 13.6 9.1 9.0	- - 4.3 3.0
Corrugated and solid fiber box manufacturing Folding paperboard box manufacturing Paper bag and coated and treated paper	322211 322212	860 320	32.6 31.2	12.8 6.2	8.1 9.4	9.3 15.6	18.6 15.6	3.5 -	10.5 6.2	2.3 _
manufacturing Stationery product manufacturing	32222 32223	520 190	36.5 31.6	13.5 10.5	3.8 10.5	15.4 10.5	19.2 21.1	3.8 -	9.6 -	5.8 10.5
Printing and related support activities Printing and related support activities Commercial printing (except screen and	323 3231	3,000 3,000	33.3 33.3	11.0 11.0	4.7 4.7	15.3 15.3	17.7 17.7	2.0 2.0	13.7 13.7	2.0 2.0
books)	323111 323113	2,200 390	29.5 43.6	12.7 -	5.0 -	10.5 30.8	18.6 7.7	1.4 -	15.5 5.1	1.8 -
Petroleum and coal products manufacturing Petroleum and coal products manufacturing Petroleum refineries Asphalt paving, roofing, and saturated	324 3241 32411	420 420 130	21.4 21.4 15.4	4.8 4.8 -	4.8 4.8 -	4.8 4.8 -	31.0 31.0 23.1	7.1 7.1 -	19.0 19.0 —	- - -
Materials manufacturing	32412	160	37.5	-	-	-	31.2	-	25.0	-
manufacturing Other petroleum and coal products	324121	100	30.0	-	-	-	30.0	-	20.0	-
manufacturing	32419	120	16.7	-	-	-	33.3	-	25.0	-
Chemical manufacturing Basic chemical manufacturing	325 3251	4,820 710	25.1 14.1	8.7 5.6	6.2 5.6	9.1 2.8	27.8 25.4	4.6 7.0	17.4 14.1	5.8 4.2
Petrochemical manufacturing Synthetic dye and pigment manufacturing Other basic inorganic chemical manufacturing Other basic organic chemical manufacturing Ethyl alcohol manufacturing	32511 32513 32518 32519 325193	30 100 260 240 30	_ 20.0 11.5 20.8 _	_ 20.0 _ _ _	- - 12.5 -	- - - -	66.7 30.0 34.6 16.7 66.7	- - 11.5 - -	- - 19.2 8.3 -	- - - -

				E	vent or ex	posure lead	ling to inju	iry or illnes	ss <sup>2</sup>			
	Overe	xertion and reaction	l bodily	Expo- sure		oortation dents		Violence		injuries by nimals	persons	
Industry <sup>3</sup>	Total	In lifting or lowering	Repeti- tive motion	to harmful sub- stance or environ- ment	Total	Road- way 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>5</sup>
Manufactured home (mobile home)												
manufacturing	25.6	11.6	-	-	-	-	-	-	-	-	-	-
Paper manufacturing	37.6	9.6	4.3	3.6	1.0	_	_	_	_	_	_	0.7
Pulp, paper, and paperboard mills	24.7	4.1	-	8.2	-	-	-	-	-	-	-	-
Pulp mills	-	-	-	-	-	-	-	-	-	-	-	-
Paper mills	24.5	4.1	-	6.1	-	-	-	-	-	-	-	-
Paper (except newsprint) mills	22.7	4.5	-	6.8	-	-	-	-	-	-	-	-
Newsprint mills	50.0	-	-	-	-	-	-	-	-	-	-	-
Paperboard mills	27.3	-	-	13.6	-	-	-	-	-	-	-	-
Converted paper product manufacturing	41.6	11.3	5.2	2.2	.9	-	-	-	-	-	-	.9
Paperboard container manufacturing Corrugated and solid fiber box	45.5	11.9	6.0	1.5	_	-	-	-	-	-	-	1.5
manufacturing	47.7	11.6	7.0	-	-	-	-	-	-	-	-	-
Folding paperboard box manufacturing Paper bag and coated and treated paper	46.9	15.6	6.2	6.2	_	-	-	-	-	-	-	-
manufacturing	38.5	11.5	-	3.8	-	-	-	-	-	-	-	-
Stationery product manufacturing	47.4	10.5	10.5	-	-	-	-	-	-	-	-	-
Printing and related support activities	43.7	15.3	4.7	3.7	1.3	_	_	_	_	_	-	_
Printing and related support activities Commercial printing (except screen and	43.7	15.3	4.7	3.7	1.3	-	-	-	-	-	-	-
books)	46.8	15.5	4.1	2.7	1.8	-	-	-	-	-	-	-
Commercial screen printing	41.0	15.4	5.1	7.7	-	-	-	-	-	-	-	-
Petroleum and coal products manufacturing	26.2	9.5	_	14.3	7.1	-	_	-	-	-	_	-
Petroleum and coal products manufacturing	26.2	9.5	-	14.3	7.1	-	-	-	-	-	-	-
Petroleum refineries Asphalt paving, roofing, and saturated	30.8	-	-	30.8	_	-	-	-	-	-	-	-
materials manufacturing Asphalt paving mixture and block	18.8	-	-	-	12.5	-	-	-	-	-	-	-
manufacturing Other petroleum and coal products	30.0	-	-	-	-	-	-	-	-	-	-	-
manufacturing	33.3	25.0	-	-	-	-	-	-	-	-	-	-
Chemical manufacturing	29.5	8.5	2.9	13.9	2.1	0.6	0.4	-	-	_	_	1.0
Basic chemical manufacturing	32.4	7.0	-	25.4	2.8	-	_	-	-	-	-	-
Petrochemical manufacturing	-	-	-	_	-	_	_	-	-	_	_	-
Synthetic dye and pigment manufacturing	20.0	-	-	20.0		-	-	-	-	-	-	-
Other basic inorganic chemical manufacturing	23.1		-	26.9	7.7	-	-	-	-	-	-	-
Other basic organic chemical manufacturing	50.0	16.7	-	16.7	-	-	-	-	-	-	-	-
Ethyl alcohol manufacturing	-	-	-	-	-	-	-	-	-	-	-	-

				E	vent or exp	oosure lead	ling to inju	ry or illnes	s <sup>2</sup>	
				Contact w	ith objects			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
Resin, synthetic rubber, and artificial synthetic										
fibers and filaments manufacturing Resin and synthetic rubber manufacturing Plastics material and resin manufacturing	3252 32521 325211	480 330 250	35.4 36.4 28.0	12.5 15.2 -	6.2 - -	10.4 9.1 8.0	14.6 12.1 12.0	- - -	10.4 6.1 8.0	4.2 - -
Pesticide, fertilizer, and other agricultural							-			
chemical manufacturing Fertilizer manufacturing Pesticide and other agricultural chemical	3253 32531	200 140	30.0 28.6	10.0	-	15.0 14.3	40.0 42.9	10.0 14.3	25.0 21.4	-
manufacturing	32532	70	28.6	-	-	-	28.6	-	28.6	-
Pharmaceutical and medicine manufacturing Pharmaceutical and medicine manufacturing	3254 32541	1,580 1,580	27.2 27.2	8.2 8.2	7.6 7.6	10.8 10.8	32.9 32.9	2.5 2.5	22.8 22.8	7.6 7.6
Pharmaceutical preparation manufacturing	325412	1,180	27.1	6.8	6.8	12.7	35.6	2.5	24.6	8.5
Paint, coating, and adhesive manufacturing Paint and coating manufacturing	3255 32551	260 160	34.6 37.5	7.7		19.2 25.0	30.8 37.5	-	19.2 25.0	11.5 -
Soap, cleaning compound, and toilet preparation manufacturing	3256	840	25.0	13.1	3.6	8.3	32.1	8.3	16.7	7.1
Soap and cleaning compound manufacturing Polish and other sanitation good	32561	410	19.5	12.2	4.9	-	43.9	12.2	22.0	9.8
manufacturing Toilet preparation manufacturing	325612 32562	180 430	33.3 30.2	27.8 14.0	-	_ 14.0	22.2 20.9	_ 4.7	22.2 11.6	
Other chemical product and preparation manufacturing All other chemical product and preparation	3259	740	20.3	5.4	8.1	6.8	17.6	2.7	12.2	2.7
manufacturing Custom compounding of purchased resins	32599 325991	580 260	24.1 26.9	6.9 7.7	8.6 11.5	6.9 -	15.5 7.7	- -	10.3 -	3.4 -
Photographic film, paper, plate, and chemical manufacturing	325992	70	28.6	-	28.6	-	-	-	_	-
Plastics and rubber products manufacturing Plastics product manufacturing Plastics packaging materials and unlaminated	326 3261	7,920 6,410	40.4 40.9	16.7 17.0	8.2 8.7	13.6 13.1	18.4 19.8	3.7 4.1	10.7 11.7	3.7 3.4
film and sheet manufacturing Plastics bag manufacturing	32611 326111	950 260	46.3 53.8	16.8 23.1	7.4 7.7	20.0 23.1	15.8 11.5	4.2 7.7	8.4 _	2.1 -
Plastics pipe, pipe fitting, and unlaminated profile shape manufacturing Unlaminated plastics profile shape	32612	610	45.9	23.0	8.2	14.8	21.3	3.3	14.8	-
Plastics pipe and pipe fitting manufacturing Plastics pipe and pipe fitting manufacturing Laminated plastics plate, sheet (except	326121 326122	210 400	42.9 47.5	9.5 30.0	9.5 7.5	23.8 10.0	28.6 17.5	_ 5.0	23.8 10.0	
packaging), and shape manufacturing	32613	340	58.8	23.5	_	35.3	14.7	11.8	_	_
Polystyrene foam product manufacturing	32614	350	37.1	17.1	-	5.7	22.9	-	11.4	8.6
Plastics bottle manufacturing	32616	280	21.4	7.1	7.1	7.1	35.7	14.3	21.4	-
Other plastics product manufacturing Rubber product manufacturing	32619 3262	3,490 1,510	37.8 38.4	16.0 14.6	11.2 6.0	8.9 15.9	20.6 12.6	3.2 1.3	12.9 6.6	4.0 4.6

				E	vent or ex	posure lead	ling to inju	iry or illnes	ss <sup>2</sup>			
	Overe	xertion and reaction	d bodily	Expo- sure		oortation dents		Violence		injuries by iimals	persons	
Industry <sup>3</sup>	Total	In lifting or lowering	Repeti- tive motion	to harmful sub- stance or environ- ment	Total	Road- way 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>5</sup>
Resin, synthetic rubber, and artificial synthetic												
fibers and filaments manufacturing	25.0	8.3	_	16.7	_	_	_	_	_	_	_	_
Resin and synthetic rubber manufacturing	21.2	6.1	_	18.2	_	_	_	_	- 1	_	_	_
Plastics material and resin manufacturing	24.0	8.0	_	24.0	_		_	_	-	_	_	_
Pesticide, fertilizer, and other agricultural												
chemical manufacturing	20.0	_	_	10.0	_	_	_	_	_	_	_	_
Fertilizer manufacturing Pesticide and other agricultural chemical	14.3	-	-	14.3	-	-	-	-	-	-	-	-
manufacturing	28.6	-	- 1	-	-	-	-	-	-	-	-	-
Pharmaceutical and medicine manufacturing	29.1	9.5	4.4	7.0	1.9	-	-	-	-	-	-	1.3
Pharmaceutical and medicine manufacturing	29.1	9.5	4.4	7.0	1.9	-	-	- 1	-	-	-	1.3
Pharmaceutical preparation manufacturing	29.7	9.3	5.1	5.9	1.7	-	-	- 1	-	-	-	- 1
Paint, coating, and adhesive manufacturing	23.1	7.7	- 1	7.7	-	-	-	- 1	-	-	-	-
Paint and coating manufacturing Soap, cleaning compound, and toilet preparation	25.0	-	-	-	-	-	-	-	-	-	-	-
manufacturing	26.2	9.5	2.4	11.9	3.6		_	_	-	_	_	_
Soap and cleaning compound manufacturing Polish and other sanitation good	19.5	7.3	_	14.6	_	-	-	-	-	-	-	-
manufacturing	22.2	_	_	11.1	-	-	_	-	-	-	_	-
Toilet preparation manufacturing Other chemical product and preparation	32.6	11.6	4.7	11.6	-	-	-	-	-	-	-	-
Manufacturing	39.2	10.8	2.7	20.3	-	-	-	-	-	-	-	-
manufacturing	36.2	6.9	_	20.7	_		_	_	_	_	_	_
Custom compounding of purchased resins Photographic film, paper, plate, and	42.3	7.7	-	23.1	-	-	-	-	-	-	-	-
chemical manufacturing	42.9	-	-	-	-	-	-	-	-	-	-	-
Plastics and rubber products manufacturing	33.0	9.1	4.7	5.6	1.9	0.4	_	0.4	_		0.3	_
Plastics product manufacturing Plastics packaging materials and unlaminated	31.2	9.4	4.7	5.1	2.0	.5	-	.5	-	-	.3	-
film and sheet manufacturing	29.5	10.5	_	4.2	2.1	_	_	_	_		_	_
Plastics bag manufacturing Plastics pipe, pipe fitting, and unlaminated	26.9	7.7	-	7.7	_	-	-	-	-	-	-	-
profile shape manufacturing Unlaminated plastics profile shape	21.3	4.9	3.3	9.8	-	-	-	-	-	-	-	-
manufacturing	23.8	_	_	9.5	_	_	_	_	_	_	_	_
Plastics pipe and pipe fitting manufacturing Laminated plastics plate, sheet (except	20.0	7.5	-	12.5	-	-	-	-	-	-	-	-
packaging), and shape manufacturing	23.5	11.8	_	_	_	_	_	_	_	_	_	_
Polystyrene foam product manufacturing	23.3 31.4	20.0	_		_ 5.7	5.7	_				_	
Plastics bottle manufacturing	35.7	10.7	_		- 5.7	- 5.7	_				_	
Other plastics product manufacturing	34.1	9.2	6.3	5.4	1.1	_	_	.6			.6	_
Rubber product manufacturing	40.4	7.3	4.6	7.3	_	_	_	0	_	_		_

Industry <sup>3</sup>	NAICS code <sup>4</sup>	Total cases	Total	Contact w Struck	ith objects	Caught in or		Falls, sli	ps, trips	
Industry <sup>3</sup>			Total		Struck					
				object	against object	com- pressed or crushed	Total	Fall to lower level	Fall on same level	Slips or trips without fall
Tire manufacturing	32621	530	28.3	13.2	_	13.2	17.0	_	9.4	3.8
Tire manufacturing (except retreading)	326211	430	27.9	9.3	_	14.0	18.6	_	11.6	4.7
Tire retreading	326211	100	30.0	20.0		- 14.0	-	_		4.7
Rubber and plastics hoses and belting	520212	100	50.0	20.0	_	_		_		
manufacturing	32622	260	42.3	7.7	_	23.1	11.5	_		Í
Other rubber product manufacturing	32629	720	44.4	18.1	9.7	15.3	9.7	_	5.6	4.2
	32629	720	44.4	10.1	9.7	15.3	9.7	_	5.6	4.2
Rubber product manufacturing for mechanical use	326291	300	40.0	16.7	10.0	10.0	16.7		6.7	6.7
mechanical use	326291	300	40.0	10.7	10.0	10.0	10.7	-	0.7	0.7
Normatallia minaral araduat manufaaturing	227	F 920	20.6	107	7.0	10.5	25.0	0.4	10 5	<b>F7</b>
Nonmetallic mineral product manufacturing	327	5,830	39.6	18.7	7.9		25.0	8.4	10.5	5.7
Clay product and refractory manufacturing	3271	390	35.9	7.7	15.4	10.3	17.9	-	17.9	-
Pottery, ceramics, and plumbing fixture										Í
manufacturing	32711	110	18.2	-	-	-	-	-	-	i –
Clay building material and refractories										Í
manufacturing	32712	280	42.9	10.7	21.4	14.3	21.4	-	21.4	- 1
Glass and glass product manufacturing	3272	890	43.8	21.3	13.5	4.5	18.0	-	13.5	2.2
Glass and glass product manufacturing	32721	890	43.8	21.3	13.5	4.5	18.0	-	13.5	2.2
Flat glass manufacturing	327211	100	20.0	-	-	-	30.0	-	20.0	-
Glass container manufacturing	327213	90	33.3	-	-	-	22.2	-	22.2	-
Cement and concrete product manufacturing	3273	3,530	34.6	16.1	5.4	10.5	29.7	11.9	9.1	8.2
Cement manufacturing	32731	130	-	-	-	-	-	-	-	-
Ready-mix concrete manufacturing	32732	1,720	27.9	15.1	7.6	1.7	37.8	18.0	11.0	8.1
Concrete pipe, brick, and block manufacturing	32733	610	47.5	18.0	_	26.2	19.7	8.2	-	9.8
Other concrete product manufacturing	32739	1,070	39.3	16.8	4.7	16.8	26.2	6.5	11.2	8.4
Other nonmetallic mineral product manufacturing	3279	960	54.2	28.1	8.3	15.6	17.7	6.2	9.4	2.1
All other nonmetallic mineral product										Í
manufacturing	32799	830	57.8	30.1	8.4	16.9	16.9	7.2	8.4	- 1
Cut stone and stone product manufacturing	327991	410	63.4	41.5	_	17.1	9.8	_	9.8	- 1
Ground or treated mineral and earth										Í
manufacturing	327992	70	71.4	57.1	-	-	-	-	-	-
Drimon, motol monuto sturing	224	E E 20	11 4	21.0	6.0	10.2	15.6	0.7	10.1	25
Primary metal manufacturing	331	5,520	41.1	21.9	6.0	10.3	15.6	2.7	10.1	2.5
Iron and steel mills and ferroalloy manufacturing	3311	1,010	45.5	24.8	11.9	6.9	17.8	5.0	10.9	2.0
Steel product manufacturing from purchased	0040	700	10.0	001			00.5			
steel	3312	780	46.2	23.1	2.6	16.7	20.5	2.6	14.1	3.8
Iron and steel pipe and tube manufacturing		10								1
from purchased steel	33121	420	52.4	31.0		11.9	23.8	4.8	14.3	-
Rolling and drawing of purchased steel	33122	350	40.0	14.3	5.7	20.0	17.1	-	14.3	-
Rolled steel shape manufacturing	331221	190	42.1	15.8	10.5	21.1	21.1	-	15.8	-
Alumina and aluminum production and										1
processing	3313	710	45.1	21.1	5.6	15.5	16.9	7.0	8.5	2.8
Alumina and aluminum production and										1
processing	33131	710	45.1	21.1	5.6	15.5	16.9	7.0	8.5	2.8

				E	vent or ex	posure lead	ling to inju	iry or illnes	s <sup>2</sup>			
	Overe	xertion and reaction	l bodily	Expo- sure		oortation dents		Violence		injuries by iimals	persons	
Industry <sup>3</sup>	Total	In lifting or lowering	Repeti- tive motion	to harmful sub- stance or environ- ment	Total	Road- way 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>5</sup>
Tire manufacturing	47.2	9.4	5.7	5.7	_	_	_	_	_	_	_	_
Tire manufacturing (except retreading)	48.8	7.0	7.0	_	_		_	_	_	_	_	_
Tire retreading	40.0	-		_	_		_	_	_	_	_	_
Rubber and plastics hoses and belting	40.0											
manufacturing	34.6		_	11.5								
				-	_	-	-	_	-	-	-	_
Other rubber product manufacturing	37.5	6.9	4.2	8.3	-	-	-	-	-	-	-	-
Rubber product manufacturing for												
mechanical use	40.0	6.7	6.7	6.7	-	-	-	-	-	-	-	-
Nonmetallic mineral product manufacturing	24.2	6.9	1.2	2.6	6.5	5.0	0.3	0.9	-	-	0.9	0.7
Clay product and refractory manufacturing	41.0	17.9	5.1	-	-	-	-	-	-	-	-	-
Pottery, ceramics, and plumbing fixture												
manufacturing	72.7	27.3	_	- 1	_		_	_	-	_	_	_
Clay building material and refractories												
manufacturing	28.6	14.3	_	_	_		_	_	_	_	_	_
Glass and glass product manufacturing	32.6	11.2	2.2	3.4	_		_	_	_	_	_	_
Glass and glass product manufacturing	32.6	11.2	2.2	3.4	_			_	_	_		_
		40.0		5.4	_	_	-		-	_	_	_
Flat glass manufacturing	50.0		-		-		-		-			-
Glass container manufacturing	22.2	-	-			-	-		-	-	-	
Cement and concrete product manufacturing	20.4	3.4	-	2.5	9.6	7.4	-	1.4	-	-	1.4	1.1
Cement manufacturing	38.5		-	-	-	-	-	-	-	-	-	-
Ready-mix concrete manufacturing	15.1	2.3	-	-	15.1	15.1	-	2.3	-	-	2.3	-
Concrete pipe, brick, and block manufacturing	23.0	-	-	4.9	-	-	-	-	-	-	-	-
Other concrete product manufacturing	25.2	6.5	_	2.8	_		_	_	-	-	_	3.7
Other nonmetallic mineral product manufacturing	24.0	10.4	2.1	2.1	2.1	2.1	_	_	_	_	_	_
All other nonmetallic mineral product	20											
manufacturing	22.9	10.8	_	2.4	_		_	_	_	_	_	_
Cut stone and stone product manufacturing	24.4	17.1	_					_		_	_	
Ground or treated mineral and earth	24.4	17.1	_		_		_	_		_	_	_
manufacturing	-	-	-	-	-	-	-	-	-	-	-	-
	<b>-</b>						_					
Primary metal manufacturing	31.7	8.0	4.2	8.9	1.6	-	.5	.4	-	-	.4	-
Iron and steel mills and ferroalloy manufacturing	26.7	5.9	-	6.9	-	-	-	-	-	-	-	-
Steel product manufacturing from purchased												
steel	25.6	7.7	3.8	3.8	2.6	-	-	-	-	-	-	-
Iron and steel pipe and tube manufacturing												
from purchased steel	21.4	7.1	-	4.8	-	-	-	-	-	-	_	-
Rolling and drawing of purchased steel	34.3	8.6	5.7	_	5.7		_	_		_	_	_
Rolled steel shape manufacturing	26.3	_	_	_	_	_	_	_	_	_	_	_
Alumina and aluminum production and	20.0											
	29.6	7.0	2.8	5.6	2.0			1				
processing	29.0	1.0	2.0	5.6	2.8	-	-	-		-	-	-
Alumina and aluminum production and	00.0	7.0		5.0				1				
processing	29.6	7.0	2.8	5.6	2.8	-	-	-		-	-	-

				E	vent or exp	posure lead	ding to inju	ry or illnes	s <sup>2</sup>	
				Contact w	vith objects			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
Secondary smelting and alloying of										
aluminum Aluminum sheet, plate, and foil	331314	100	40.0	20.0	-	20.0	-	-	_	-
manufacturing Nonferrous metal (except aluminum) production	331315	70	42.9	-	-	-	-	-	-	-
and processing	3314	720	30.6	13.9	2.8	12.5	16.7	-	13.9	2.8
alloying	33142	270	44.4	18.5	-	22.2	18.5	-	14.8	-
alloying	33149	340	26.5	14.7	-	8.8	11.8	_	8.8	-
aluminum) Foundries	331492 3315	180 2,300	27.8 40.0	16.7 23.0	- 5.7	- 7.8	16.7 11.7	_ 1.3	11.1 7.8	_ 2.6
Ferrous metal foundries Iron foundries	33151 331511	1,330 790	40.6 36.7	21.8 20.3	5.3 5.1	9.0 7.6	12.0 11.4	1.5 2.5	8.3 7.6	2.3
Steel foundries (except investment) Nonferrous metal foundries Aluminum foundries (except die-casting)	331513 33152 331524	390 970 370	48.7 39.2 37.8	23.1 23.7 21.6	5.1 6.2 5.4	15.4 6.2 10.8	10.3 11.3 -	_ _ _	7.7 7.2 –	
Fabricated metal product manufacturing	332	17,300	46.5	23.0	6.2	13.2	12.1	2.3	7.0	2.4
Forging and stamping	3321	1,440	50.0	25.7	5.6	16.0	9.0	-	6.9	1.4
Forging and stamping Iron and steel forging	33211 332111	1,440 400	50.0 45.0	25.7 25.0	5.6 5.0	16.0 12.5	9.0 10.0		6.9 7.5	1.4
Cutlery and handtool manufacturing	3322	510	43.0 51.0	23.0	5.9	12.5	7.8		5.9	
Cutlery and handtool manufacturing	33221	510	51.0	29.4	5.9	13.7	7.8	-	5.9	-
Architectural and structural metals										
manufacturing Plate work and fabricated structural product	3323	5,280	51.5	27.5	4.5	15.2	11.0	2.7	6.1	2.1
manufacturing	33231	2,350	51.9	28.9	4.7	14.5	11.9	3.4	6.8	1.3
Fabricated structural metal manufacturing	332312	1,450	49.0	31.7	2.8	9.7	11.7	2.8	7.6	1.4
Plate work manufacturing	332313	650	60.0	23.1	9.2	23.1	10.8	4.6	4.6	-
Ornamental and architectural metal products	22222	0.040	<b>FA A</b>	20.0		45.0	10.0	0.4	<b>F</b> 4	0.7
manufacturing Metal window and door manufacturing	33232 332321	2,940 550	51.4 34.5	26.2 25.5	4.4	15.6 5.5	10.2 16.4	2.4 7.3	5.4 7.3	2.7
Sheet metal work manufacturing Ornamental and architectural metal work	332321	1,810	34.5 56.9	25.5	5.5	5.5 22.1	8.8	1.7	4.4	2.8
manufacturing	332323	580	48.3	36.2	3.4	6.9	10.3	-	6.9	3.4
manufacturing Power boiler and heat exchanger	3324	1,360	41.9	19.1	12.5	8.1	14.7	3.7	9.6	2.2
manufacturing Metal tank (heavy gauge) manufacturing	33241 33242	260 670	34.6 47.8	19.2 17.9	_ 22.4	11.5 4.5	11.5 16.4	_ 4.5	7.7 10.4	-

				E	vent or ex	posure lead	ling to inju	ry or illnes	is <sup>2</sup>			
	Overe	xertion and reaction	l bodily	Expo- sure		oortation dents		Violence		injuries by nimals	persons	
Industry <sup>3</sup>	Total	In lifting or lowering	Repeti- tive motion	to harmful sub- stance or environ- ment	Total	Road- way 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>5</sup>
Secondary smelting and alloying of												
aluminum Aluminum sheet, plate, and foil	-	-	-	-	20.0	-	-	-	-	-	-	-
manufacturing Nonferrous metal (except aluminum) production	28.6	-	-	-	-	-	-	-	-	-	-	-
and processing Copper rolling, drawing, extruding, and	34.7	8.3	2.8	13.9	-	-	-	-	-	-	-	-
alloying Nonferrous metal (except copper and aluminum) rolling, drawing, extruding, and	29.6	7.4	_	-	_	-	-	-	-	_	-	-
alloying	38.2	8.8	-	17.6	-	-	-	_	-	-	-	-
aluminum)	33.3	-	-	16.7	-	-	-	-	-	-	-	-
Foundries	35.7	9.1	6.5	11.3	.9	-	-	-	-	-	-	-
Ferrous metal foundries	37.6	9.0	8.3	9.8	-	-	-	-	-	-	-	-
Iron foundries	43.0	10.1	10.1	6.3	-	-	-	-	-	-	-	-
Steel foundries (except investment)	23.1	5.1	5.1	15.4	-	-	-	-	-	-	-	-
Nonferrous metal foundries Aluminum foundries (except die-casting)	33.0 37.8	9.3 13.5	4.1	13.4 16.2			_	-	-	-	-	-
Fabricated metal product manufacturing	33.5	11.0	3.4	4.9	1.9	0.5	0.2	0.3	0.1	-	0.2	0.6
Forging and stamping	33.3	5.6	2.8	4.9	-	-	-	-	-	-	-	-
Forging and stamping	33.3	5.6	2.8	4.9	-	-	-	-	-	-	-	-
Iron and steel forging	40.0	5.0	5.0	-	-	-	-	-	-	-	-	-
Cutlery and handtool manufacturing	37.3	7.8	7.8	3.9	-	-	-	-	-	-	-	-
Cutlery and handtool manufacturing Architectural and structural metals	37.3	7.8	7.8	3.9	-	-	-	-	-	-	-	-
manufacturing Plate work and fabricated structural product	30.1	10.4	2.3	3.6	2.8	1.3	-	-	-	-	-	.6
manufacturing	27.2	6.8	1.7	5.5	3.4	-	-	-	-	-	-	-
Fabricated structural metal manufacturing	29.0	5.5	1.4	5.5	4.8	-	-	-	-	-	-	-
Plate work manufacturing Ornamental and architectural metal products	24.6	7.7	-	3.1	_	-	-	-	_	-	-	-
manufacturing	32.3	13.3	2.7	2.0	2.4	2.0	-	-	-	-	-	1.0
Metal window and door manufacturing	43.6	14.5	3.6	-	-	-	-	-		-	-	-
Sheet metal work manufacturing Ornamental and architectural metal work	30.9	12.2	3.3	2.8	_	-	-	-	-	-	_	-
manufacturing Boiler, tank, and shipping container	25.9	15.5	-	-	10.3	10.3	-	-	-	-	_	5.2
manufacturing Power boiler and heat exchanger	36.8	11.8	2.2	4.4	_	-	-	-	-	-	_	1.5
manufacturing	46.2	11.5	7.7	-	-	-	-	-	-	-	-	-
Metal tank (heavy gauge) manufacturing	31.3	10.4	-	3.0	-	-	-	-	-	-	-	-

				E	vent or exp	posure lead	ling to inju	ry or illnes	s <sup>2</sup>	
				Contact w	ith objects			Falls, sli	ips, 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
Metal can, box, and other metal container										
(light gauge) manufacturing Spring and wire product manufacturing Spring and wire product manufacturing	33243 3326 33261	420 590 590	38.1 37.3 37.3	19.0 20.3 20.3	4.8 5.1 5.1	11.9 8.5 8.5	14.3 11.9 11.9	4.8 3.4 3.4	9.5 6.8 6.8	- 3.4 3.4
Machine shops; turned product; and screw, nut,					_		-	_		_
and bolt manufacturing Machine shops Turned product and screw, nut, and bolt	3327 33271	3,580 2,610	45.5 47.1	20.9 24.9	8.9 7.3	9.2 9.2	11.7 10.3	2.5 3.1	5.9 5.4	2.2 1.5
manufacturing Precision turned product manufacturing	33272 332721	980 400	40.8 30.0	11.2 5.0	13.3 15.0	9.2 5.0	15.3 17.5		6.1 -	3.1 5.0
Coating, engraving, heat treating, and allied activities	3328	1,820	37.4	19.2	4.9	9.9	19.2	2.2	12.1	4.9
Coating, engraving, heat treating, and allied activities	33281	1,820	37.4	19.2	4.9	9.9	19.2	2.2	12.1	4.9
Metal heat treating Metal coating, engraving (except jewelry and silverware), and allied services to	332811	160	50.0	12.5	-	25.0	12.5	-	-	-
manufacturers Electroplating, plating, polishing, anodizing,	332812	660	37.9	25.8	3.0	4.5	13.6	-	9.1	4.5
and coloring	332813	1,010	34.7	15.8	5.0	10.9	22.8	2.0	14.9	5.0
Other fabricated metal product manufacturing	3329	2,520	47.6	20.2	4.8	19.8	11.1	2.0	6.7	2.8
Metal valve manufacturing	33291	630	44.4	19.0	6.3	14.3	12.7	-	11.1	-
Industrial valve manufacturing All other fabricated metal product	332911	250	48.0	24.0	-	16.0	16.0	_	12.0	-
manufacturing	33299	1,890	49.2	20.6	3.7	21.7	10.6	2.1	5.3	3.2
Ball and roller bearing manufacturing	332991	180	38.9	11.1	-	16.7	11.1	-	-	-
Small arms ammunition manufacturing Fabricated pipe and pipe fitting	332992	90	22.2	-	-	-	-	_	-	-
manufacturing	332996	420	35.7	11.9	-	19.0	9.5	-	-	4.8
Machinery manufacturing Agriculture, construction, and mining machinery	333	9,900	40.0	20.4	7.7	8.6	14.0	2.7	8.5	2.7
manufacturing	3331	2,590	41.3	22.8	4.6	10.0	12.7	3.1	6.9	2.3
Agricultural implement manufacturing Farm machinery and equipment	33311	1,080	43.5	21.3	6.5	12.0	11.1	-	7.4	3.7
manufacturing Construction machinery manufacturing Mining and oil and gas field machinery	333111 33312	970 900	44.3 44.4	21.6 28.9	7.2 4.4	11.3 10.0	10.3 13.3		6.2 6.7	4.1 2.2
manufacturing Mining machinery and equipment	33313	620	33.9	16.1	3.2	6.5	12.9	4.8	6.5	-
manufacturing Oil and gas field machinery and equipment	333131	160	25.0	12.5	-	-	12.5	-	-	-
manufacturing Industrial machinery manufacturing	333132 3332	460 980	37.0 38.8	19.6 14.3	_ 15.3	6.5 7.1	13.0 16.3	6.5 3.1	6.5 10.2	_ 3.1

				E,	vent or ex	posure lead	ling to inju	iry or illnes	s <sup>2</sup>			
	Overe	exertion and reaction	l bodily	Expo- sure		oortation dents		Violence		injuries by nimals	persons	
Industry <sup>3</sup>	Total	In lifting or lowering	Repeti- tive motion	to harmful sub- stance or environ- ment	Total	Road- way 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>5</sup>
Metal can, box, and other metal container												
(light gauge) manufacturing	40.5	14.3	_	7.1	_	_	_	_	_	_	_	_
Spring and wire product manufacturing	40.7	15.3	5.1	5.1	_	_	_	_	_	_	_	_
Spring and wire product manufacturing	40.7	15.3	5.1	5.1	_	_	_	_	_	_	_	_
Machine shops; turned product; and screw, nut,	40.7	10.0	0.1	0.1								
and bolt manufacturing	36.6	14.2	4.2	4.5	0.8						_	0.6
	35.6	14.2	2.3	4.5		_	_		_		_	
Machine shops	35.0	14.9	2.3	4.0	1.1	-	_	-	-	-	_	.8
Turned product and screw, nut, and bolt	07.0	100										
manufacturing	37.8	12.2	9.2	4.1	-	-	-	-	-	-	-	-
Precision turned product manufacturing	45.0	10.0	17.5	7.5	-	-	-	-		-	-	-
Coating, engraving, heat treating, and allied												
activities	30.8	10.4	2.7	11.0	1.1	-	-	-	-	-	-	-
Coating, engraving, heat treating, and allied												
activities	30.8	10.4	2.7	11.0	1.1	-	_	-	-	-	-	-
Metal heat treating Metal coating, engraving (except jewelry and silverware), and allied services to	-	-	-	-	-	-	-	-	-	-	-	-
manufacturers, and allied services to Electroplating, plating, polishing, anodizing,	42.4	16.7	4.5	4.5	-	-	-	-	-	-	-	-
and coloring	25.7	7.9	2.0	14.9	_	_	_	_	_	_	_	_
Other fabricated metal product manufacturing	32.1	9.1	4.0	4.0	4.0	_	_	0.8	_	_	_	_
	34.9	12.7	4.0	3.2	-	_	_			_	_	_
Metal valve manufacturing			-	3.2	_	-	_	_	-	-	_	_
Industrial valve manufacturing All other fabricated metal product	36.0	20.0	-	_		_	-	-	_	_	_	_
manufacturing	31.2	7.9	3.7	4.2	4.2	-	-	-	-	-	-	-
Ball and roller bearing manufacturing	44.4	11.1	-	-	-	-	-	-	-	-	-	-
Small arms ammunition manufacturing Fabricated pipe and pipe fitting	44.4	-	-	-	_	-	-	-	-	-	_	-
manufacturing	35.7	4.8	-	-	19.0	-	-	-	-	-	-	-
Machinery manufacturing Agriculture, construction, and mining machinery	39.2	10.6	6.7	4.7	1.0	0.2	_	.3	-	-	0.2	.5
manufacturing	38.6	11.2	6.6	6.2	.8	_	_	-		_	_	-
Agricultural implement manufacturing Farm machinery and equipment	38.9	13.9	3.7	5.6	-	-	-	-	-	-	-	-
manufacturing	39.2	13.4	3.1	6.2	-	-	-	-	-	-	-	-
Construction machinery manufacturing Mining and oil and gas field machinery	35.6	7.8	4.4	4.4	_	-	_	-	-	-	_	-
manufacturing Mining machinery and equipment	41.9	11.3	14.5	9.7	_	-	_	-	-	-	-	-
manufacturing Oil and gas field machinery and equipment	56.2	31.2	-	-	-	-	_	-	-	-	-	-
manufacturing	34.8	4.3	17.4	10.9	-	-	-	-	-	-	-	-
Industrial machinery manufacturing	40.8	12.2	5.1	5.1	_	I _	_	I –	I –	l –	- 1	- 1

				E	vent or exp	oosure lead	ling to inju	ry or illnes	s <sup>2</sup>	
				Contact w	vith objects			Falls, sli	ips, 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
Industrial machinery manufacturing Food product machinery manufacturing	33324 333241	980 180	38.8 38.9	14.3	15.3 27.8	7.1 -	16.3 _	3.1 -	10.2	3.1
Printing machinery and equipment manufacturing	333244	60	_	_	_	-	_	_	_	_
Commercial and service industry machinery manufacturing Commercial and service industry machinery	3333	500	36.0	20.0	8.0	6.0	12.0	6.0	4.0	-
manufacturing Ventilation, heating, air-conditioning, and	33331	500	36.0	20.0	8.0	6.0	12.0	6.0	4.0	_
commercial refrigeration equipment manufacturing Ventilation, heating, air-conditioning, and	3334	1,100	31.8	12.7	8.2	9.1	17.3	1.8	12.7	1.8
commercial refrigeration equipment manufacturing Air-conditioning and warm air heating eqp. and commercial and industrial	33341	1,100	31.8	12.7	8.2	9.1	17.3	1.8	12.7	1.8
refrigeration eqp. mfg.	333415	670	34.3	14.9	10.4	9.0	13.4	_	10.4	_
Metalworking machinery manufacturing	3335	1,820	51.1	26.4	11.5	11.0	15.4	2.2	8.8	4.4
Metalworking machinery manufacturing Special die and tool, die set, jig, and fixture	33351	1,820	51.1	26.4	11.5	11.0	15.4	2.2	8.8	4.4
manufacturing Engine, turbine, and power transmission	333514	760	64.5	26.3	15.8	18.4	14.5	-	10.5	2.6
equipment manufacturing Engine, turbine, and power transmission	3336	710	35.2	15.5	4.2	7.0	15.5	4.2	7.0	4.2
equipment manufacturing	33361	710	35.2	15.5	4.2	7.0	15.5	4.2	7.0	4.2
Other general purpose machinery manufacturing Material handling equipment manufacturing Industrial truck, tractor, trailer, and stacker	3339 33392	2,200 860	36.4 46.5	21.4 32.6	5.5 3.5	6.4 8.1	12.3 9.3	1.4	9.1 7.0	1.8 -
All other general purpose machinery	333924	180	33.3	16.7	-	11.1	16.7	-	11.1	-
manufacturing Industrial process furnace and oven	33399	890	34.8	14.6	9.0	6.7	12.4	2.2	9.0	-
manufacturing Fluid power cylinder and actuator	333994	50	-	-	-	-	-	-	-	-
manufacturing	333995	180	33.3	16.7	-	-	11.1	-	11.1	-
Computer and electronic product manufacturing Computer and peripheral equipment	334	3,210	22.7	11.5	5.0	5.6	26.8	2.8	19.0	5.3
manufacturing Computer and peripheral equipment	3341	340	23.5	8.8	-	11.8	23.5	5.9	17.6	-
manufacturing	33411	340	23.5	8.8	_	11.8	23.5	5.9	17.6	-
Electronic computer manufacturing Communications equipment manufacturing	334111 3342	210 190	19.0 26.3	9.5 21.1	_	-	23.8 26.3	-	14.3 21.1	_

				E	vent or ex	posure lead	ling to inju	iry or illnes	SS <sup>2</sup>			
	Overe	xertion and reaction	l bodily	Expo- sure		oortation dents		Violence		injuries by imals	persons	
Industry <sup>3</sup>	Total	In lifting or lowering	Repeti- tive motion	to harmful sub- stance or environ- ment	Total	Road- way 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>5</sup>
Industrial machinery manufacturing	40.8	12.2	5.1	5.1	_	_	_	_	_	_	_	_
Food product machinery manufacturing Printing machinery and equipment	50.0	11.1	-	-	-	-	-	-	-	-	-	-
manufacturing Commercial and service industry machinery	33.3	-	-	-	-	-	-	-	-	-	-	-
manufacturing Commercial and service industry machinery	46.0	10.0	14.0	-	-	-	-	-	-	-	-	6.0
Manufacturing	46.0	10.0	14.0	-	_	-	-	-	-	-	_	6.0
manufacturing Ventilation, heating, air-conditioning, and commercial refrigeration equipment	44.5	10.9	10.0	4.5	1.8	-	-	-	-	-	-	-
Manufacturing Air-conditioning and warm air heating eqp. and commercial and industrial	44.5	10.9	10.0	4.5	1.8	_	-	-	-	-	-	-
refrigeration eqp. mfg.	44.8	10.4	10.4	6.0	-	-	-	- 1	-	-	-	-
Metalworking machinery manufacturing	26.9	6.6	1.6	4.9	-	-	-	1.1		-	-	-
Metalworking machinery manufacturing Special die and tool, die set, jig, and fixture	26.9	6.6	1.6	4.9	-	-	-	1.1	-	-	-	-
manufacturing Engine, turbine, and power transmission	15.8	5.3	-	3.9	-	-	-	-	-	-	-	-
equipment manufacturing Engine, turbine, and power transmission	42.3	9.9	8.5	4.2	-	-	-	-	-	-	-	-
equipment manufacturing	42.3	9.9	8.5	4.2	-	-	-	-		-	-	-
Other general purpose machinery manufacturing	44.5	12.7	7.3	4.1	1.8	-	-	-		-	-	-
Material handling equipment manufacturing Industrial truck, tractor, trailer, and stacker	40.7	9.3	8.1	2.3	-	-	-	-	-	-	-	-
machinery manufacturing All other general purpose machinery	44.4	-	-	-	_	-	-	-	-	-	-	-
manufacturing Industrial process furnace and oven	42.7	13.5	9.0	5.6	2.2	-	-	-	-	-	-	-
manufacturing Fluid power cylinder and actuator	-	-	-	40.0	-	-	-	-	-	-	-	-
manufacturing	44.4	22.2	-	-	-	-	-	-	-	-	-	-
Computer and electronic product manufacturing Computer and peripheral equipment	41.1	8.1	11.5	5.3	1.6	0.9	-	1.2	-	0.6	0.6	.9
manufacturing Computer and peripheral equipment	44.1	8.8	14.7	-	5.9	-	_	-	-	-	_	-
manufacturing Electronic computer manufacturing	44.1 52.4	8.8 9.5	14.7 14.3		5.9 9.5		-					-
Communications equipment manufacturing	42.1	10.5	15.8	-	-	-	-	-	-	-	-	-

				E	vent or exp	posure lead	ling to inju	ry or illnes	s <sup>2</sup>	
				Contact w	vith objects			Falls, sli	ips, 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
Radio and television broadcasting and										
wireless communications equipment manufacturing	33422	120	16.7	_		_	25.0	_	25.0	_
Semiconductor and other electronic component	55422	120	10.7				25.0		25.0	
manufacturing	3344	1,210	15.7	7.4	4.1	4.1	27.3	3.3	19.8	5.0
Semiconductor and other electronic	33441	1 210	15.7	7.4	4.1	4.1	27.3	3.3	19.8	5.0
component manufacturing Semiconductor and related device	33441	1,210	15.7	7.4	4.1	4.1	21.5	3.3	19.0	5.0
manufacturing	334413	420	14.3	7.1	4.8	-	28.6	-	19.0	7.1
Capacitor, resistor, coil, transformer, and other inductor manufacturing	334416	50	40.0		_	_		_	_	
Navigational, measuring, electromedical, and	334410	50	40.0	-	_	-	-	_	_	_
control instruments manufacturing	3345	1,310	28.2	14.5	6.9	5.3	28.2	1.5	18.3	7.6
Navigational, measuring, electromedical, and	22454	1 210	20.0	145	6.0	50	20.2	1 5	10.0	7.6
control instruments manufacturing Instrument manufacturing for measuring	33451	1,310	28.2	14.5	6.9	5.3	28.2	1.5	18.3	7.6
and testing electricity and electrical										
signals Analytical laboratory instrument	334515	110	-	-	-	-	36.4	-	-	27.3
manufacturing	334516	160	25.0	18.8	-	-	37.5	_	31.2	-
Electrical equipment, appliance, and component										
manufacturing	335	3,120	32.1	16.3	6.7	7.7	21.2	2.6	15.4	3.2
Electric lighting equipment manufacturing	3351	450	26.7	22.2	4.4		40.0	_	35.6	_
Lighting fixture manufacturing	33512	420	26.2	21.4	-	-	42.9	-	38.1	-
Residential electric lighting fixture										
manufacturing Commercial, industrial, and institutional	335121	80	-	-	-	-	50.0	-	50.0	-
	225122	270	25.0	25.0		_	10 1	_	44.4	
electric lighting fixture manufacturing	335122	270 540	25.9 24.1	25.9	-		48.1 20.4	3.7		-
Household appliance manufacturing	3352			11.1	5.6	5.6	-	3.7	13.0	5.6
Small electrical appliance manufacturing	33521	150	20.0	20.0			13.3		-	-
Major appliance manufacturing	33522	390	23.1	7.7	7.7	7.7	23.1	5.1	15.4	-
Electrical equipment manufacturing	3353	1,100	38.2	18.2	10.9	7.3	20.0	4.5	13.6	1.8
Electrical equipment manufacturing Power, distribution, and specialty	33531	1,100	38.2	18.2	10.9	7.3	20.0	4.5	13.6	1.8
transformer manufacturing	335311	420	47.6	21.4	16.7	7.1	14.3	7.1	4.8	-
Switchgear and switchboard apparatus		. = .					40.0			
manufacturing Other electrical equipment and component	335313	150	53.3	33.3	-	-	13.3	-	-	-
manufacturing	3359	1.020	32.4	14.7	2.9	11.8	14.7	2.0	9.8	3.9
Battery manufacturing	33591	230	26.1	13.0		13.0	17.4		17.4	
All other electrical equipment and component		200	20.1	.0.0						
manufacturing	33599	350	31.4	11.4	5.7	11.4	11.4	-	-	8.6

				E,	vent or ex	posure lead	ling to inju	ury or illnes	ss <sup>2</sup>			
	Overe	exertion and reaction	d bodily	Expo- sure		oortation dents		Violence		r injuries by nimals	persons	
Industry <sup>3</sup>	Total	In lifting or lowering	Repeti- tive motion	to harmful sub- stance or environ- ment	Total	Road- way 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>5</sup>
Radio and television broadcasting and												
wireless communications equipment manufacturing	41.7	_	16.7	_	_	_	_	_	_	-	_	_
Semiconductor and other electronic component manufacturing Semiconductor and other electronic	47.1	9.1	10.7	7.4	-	-	-	1.7	-	-	-	-
component manufacturing Semiconductor and related device	47.1	9.1	10.7	7.4	-	-	-	1.7	-	-	_	-
manufacturing Capacitor, resistor, coil, transformer, and	50.0	11.9	11.9	7.1	-	-	-	-	-	-	-	-
other inductor manufacturing Navigational, measuring, electromedical, and	40.0	-	-	-	-	-	-	-	-	-	-	-
control instruments manufacturing Navigational, measuring, electromedical, and	35.9	6.9	11.5	4.6	1.5	-	-	_	-	-	_	1.5
control instruments manufacturing Instrument manufacturing for measuring and testing electricity and electrical	35.9	6.9	11.5	4.6	1.5	-	-	_	_	-	-	1.5
signals	36.4	-	27.3	-	-	-	-	-	-	-	_	-
manufacturing	37.5	12.5	-	-	-	-	-	-	-	-	-	-
Electrical equipment, appliance, and component manufacturing	40.7	8.3	10.6	3.5	1.0	_	_	1.3	-	_	1.0	_
Electric lighting equipment manufacturing Lighting fixture manufacturing Residential electric lighting fixture	33.3 33.3	8.9 7.1	6.7 7.1	-	-	-	-	-	-	-	-	-
manufacturing	-	-	-	-	-	-	-	-	-	-	-	-
electric lighting fixture manufacturing Household appliance manufacturing	25.9 51.9	- 9.3	_ 20.4	-	-		_	-	-	-	-	-
Small electrical appliance manufacturing Major appliance manufacturing	60.0 48.7	10.3	33.3 12.8	-	-		-	-	-	_	-	-
Electrical equipment manufacturing Electrical equipment manufacturing Power, distribution, and specialty	35.5 35.5	5.5 5.5	7.3 7.3	5.5 5.5	-		- -					
transformer manufacturing Switchgear and switchboard apparatus	31.0	4.8	-	-	_	-	-	-	-	-	_	-
manufacturing Other electrical equipment and component	40.0	-	-	-	_	-	-	-	-	-	-	-
manufacturing Battery manufacturing All other electrical equipment and component	43.1 47.8	10.8 8.7	10.8	3.9	_	-	_	2.9	-	-	2.9 -	_
manufacturing	42.9	14.3	17.1	5.7	-	-	-	5.7	-	-	5.7	-

				E	vent or exp	posure lead	ling to inju	ry or illnes	s <sup>2</sup>	
				Contact w	ith objects			Falls, sl	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
Transportation equipment manufacturing Motor vehicle manufacturing		17,150 3,040	30.5 20.4	14.6 7.2	7.5 9.2	6.3 3.3	19.6 15.5	3.8 2.3	11.4 8.6	3.9 3.3
Automobile and light duty motor vehicle										
manufacturing	33611	2,730	20.1	6.6	9.5	3.3	14.3	2.6	7.7	3.7
Automobile manufacturing	336111	1,940	21.1	5.7	11.3	3.6	14.4	1.5	7.2	5.2
Light truck and utility vehicle manufacturing	336112	790	16.5	8.9	5.1	2.5	15.2	5.1	10.1	
Motor vehicle body and trailer manufacturing	3362	2,430	43.2	25.5	7.4	7.0	16.5	6.2	8.2	1.6
Motor vehicle body and trailer manufacturing	33621	2,430	43.2	25.5	7.4	7.0	16.5	6.2	8.2	1.6
Motor vehicle body manufacturing		870	43.7	26.4	8.0	5.7	16.1	8.0	6.9	-
Truck trailer manufacturing		690	47.8	29.0	4.3	11.6	10.1	-	7.2	-
Motor vehicle parts manufacturing	3363	5,510	31.4	14.3	6.0	8.9	18.7	1.6	13.1	3.6
Motor vehicle gasoline engine and engine parts manufacturing	33631	570	31.6	14.0	3.5	8.8	17.5	_	12.3	3.5
Motor vehicle electrical and electronic										
equipment manufacturing	33632	450	24.4	8.9	4.4	6.7	24.4	-	20.0	4.4
Motor vehicle steering and suspension										
components (except spring) manufacturing	33633	400	30.0	15.0	5.0	10.0	17.5	-	12.5	5.0
Motor vehicle transmission and power train										
parts manufacturing	33635	810	35.8	18.5	4.9	6.2	14.8	2.5	9.9	3.7
Motor vehicle seating and interior trim										
manufacturing	33636	590	20.3	10.2	3.4	6.8	16.9	-	15.3	_
Motor vehicle metal stamping	33637	880	33.0	14.8	9.1	8.0	19.3	2.3	12.5	4.5
Other motor vehicle parts manufacturing	33639	1,590	34.0	14.5	7.5	10.1	18.9	1.9	12.6	4.4
Aerospace product and parts manufacturing	3364	2,990	25.4	11.4	8.4	4.7	25.1	4.0	16.4	4.3
Aerospace product and parts manufacturing	33641	2,990	25.4	11.4	8.4	4.7	25.1	4.0	16.4	4.3
Aircraft manufacturing	336411	1,430	18.2	7.7	6.3	4.2	21.7	4.2	13.3	4.2
Aircraft engine and engine parts										
manufacturing	336412	410	31.7	17.1	12.2	4.9	22.0	-	14.6	4.9
Other aircraft parts and auxiliary equipment										
manufacturing	336413	990	32.3	14.1	11.1	6.1	28.3	3.0	20.2	5.1
Railroad rolling stock manufacturing	3365	240	45.8	29.2	_	8.3	12.5	_	8.3	_
Ship and boat building		2,700	33.3	16.3	8.1	5.2	24.4	7.8	9.3	6.7
Ship and boat building		2,700	33.3	16.3	8.1	5.2	24.4	7.8	9.3	6.7
Ship building and repairing		2,300	33.9	15.7	8.7	5.2	24.3	7.4	9.6	7.0
Boat building		400	32.5	20.0	5.0	5.0	22.5	10.0	10.0	5.0
y			02.0							
Furniture and related product manufacturing Household and institutional furniture and kitchen	337	5,020	42.2	20.7	10.8	9.4	14.1	1.0	12.5	.8
cabinet manufacturing	3371	2,670	49.4	26.2	9.7	12.4	10.5	1.5	8.2	.7
manufacturing	33711	1,160	57.8	33.6	12.9	10.3	6.0	-	4.3	-
manufacturing	33712	1,510	43.0	20.5	7.9	13.9	13.9	2.0	11.3	-

				E	vent or ex	posure lead	ling to inju	iry or illnes	ss <sup>2</sup>			
	Overe	xertion and reaction	l bodily	Expo- sure		oortation dents		Violence		injuries by nimals	persons	
Industry <sup>3</sup>	Total	In lifting or lowering	Repeti- tive motion	to harmful sub- stance or environ- ment	Total	Road- way 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>5</sup>
Transportation equipment manufacturing	42.8	9.7	9.3	4.5	1.5	0.2	0.2	0.6	0.2	_	0.5	0.3
Motor vehicle manufacturing	42.0 60.5	9.7	18.1	4.5	2.3	0.2	0.2	.7	.7		0.5	0.5
Automobile and light duty motor vehicle	00.5	5.5	10.1	_	2.5	_	_	.,		_	_	_
manufacturing	62.3	10.3	19.0	_	1.8	_	_	.7	.7	_	_	_
Automobile manufacturing	60.3	8.2	18.0	l _	2.6		_	1.0	1.0	_	_	_
Light truck and utility vehicle manufacturing	67.1	15.2	21.5	_	2.0		_	-	1.0			
Motor vehicle body and trailer manufacturing	33.3	7.0	4.5	5.3	.8	_	_			_	_	.8
Motor vehicle body and trailer manufacturing	33.3	7.0	4.5	5.3	.0 .8	_	_					.0
Motor vehicle body and trailer manufacturing	34.5	3.4	8.0	4.6	.0	_	_					.0
Truck trailer manufacturing	33.3	8.7	2.9	7.2	_		_				_	_
Motor vehicle parts manufacturing	33.3 41.7		2.9 9.3	4.0	2.2		_	1.3		_	1.1	4
Motor vehicle gasoline engine and engine		11.8				_	-		_	_	1.1	.4
parts manufacturing Motor vehicle electrical and electronic	45.6	12.3	8.8	3.5	-	-	-	-	-	-	-	-
equipment manufacturing Motor vehicle steering and suspension	42.2	11.1	11.1	4.4	-	-	-	-	-	-	-	-
components (except spring) manufacturing Motor vehicle transmission and power train	40.0	15.0	10.0	5.0	-	-	-	-	-	-	-	-
parts manufacturing	42.0	12.3	8.6	6.2	-	-	-	-	-	-	-	-
	47.5	13.6	15.3	3.4	3.4	_					_	
manufacturing Motor vehicle metal stamping	39.8	9.1	4.5	2.3	3.4 4.5	_	—	_	_	_	_	_
Other motor vehicle parts manufacturing	39.8 40.9	11.9	10.7	3.8	4.5		-				_	_
Aerospace product and parts manufacturing	40.9 43.5	9.0	11.4	5.0	.7	_	-	_	_	_	-	_
			11.4	5.0	.7		—				_	_
Aerospace product and parts manufacturing Aircraft manufacturing	43.5 53.8	9.0 8.4	16.1	5.0 4.9	/	_	-	-	-		_	-
	55.0	0.4	10.1	4.9	_	_	—	_	_	_	_	_
Aircraft engine and engine parts	39.0	12.2	4.9	4.9	_	_	_	_		_	_	
manufacturing	39.0	12.2	4.9	4.9	_	_	—	_	_	_	_	_
Other aircraft parts and auxiliary equipment	31.3	9.1	8.1	E 4	_			_	_	_	_	
manufacturing				5.1			-		-			-
Railroad rolling stock manufacturing	33.3	12.5	- 3.0	12.5	_	-	-	_	_	_	-	-
Ship and boat building	35.2	8.1		6.3	-	-	-	-	-	-	-	-
Ship and boat building	35.2	8.1	3.0	6.3	-	-	-	-	-	-	-	-
Ship building and repairing	35.2	7.8	3.0	6.1	-	-	-	-	-	-	-	
Boat building	35.0	10.0	-	7.5	-	-	-	-	-	-	-	-
Furniture and related product manufacturing	39.6	17.7	4.2	2.0	.8	-	-	.6	-	-	.4	.4
Household and institutional furniture and kitchen cabinet manufacturing	36.0	12.4	4.9	1.5	1.1	-	-	-	-	-	-	-
Wood kitchen cabinet and countertop manufacturing	31.0	11.2	1.7	2.6	_	_	_	-	-	-	_	-
Household and institutional furniture manufacturing	39.7	13.2	7.3	_	1.3	-	-	-	-	-	-	-

				E	vent or exp	oosure lead	ling to inju	ry or illnes	s <sup>2</sup>	
				Contact w	ith objects			Falls, sl	ips, 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
Nonupholstered wood household furniture										
manufacturing	337122	450	51.1	33.3	4.4	11.1	17.8	_	13.3	_
Office furniture (including fixtures) manufacturing	3372	1,700	40.6	17.1	14.7	6.5	21.8	_	20.6	1.2
Office furniture (including fixtures)		,					-			
manufacturing	33721	1.700	40.6	17.1	14.7	6.5	21.8	_	20.6	1.2
Wood office furniture manufacturing	337211	180	16.7	16.7	_	-	_	_		_
Office furniture (except wood)										
manufacturing	337214	110	63.6	36.4	_	_	18.2	_	_	_
Other furniture related product manufacturing	3379	650	16.9	7.7	4.6	4.6	9.2	_	7.7	_
Mattress manufacturing	33791	590	15.3	6.8	5.1	3.4	8.5	_	5.1	-
-										
Miscellaneous manufacturing	339	4,090	30.1	13.0	7.6	7.8	23.2	7.1	12.7	2.7
Medical equipment and supplies manufacturing	3391	1,610	29.2	13.7	7.5	6.2	19.9	3.1	13.0	1.9
Medical equipment and supplies	00044	1 0 1 0		40.7	7 -		40.0		40.0	10
manufacturing	33911	1,610	29.2	13.7	7.5	6.2	19.9	3.1	13.0	1.9
Surgical and medical instrument	000440	000	05.4			7.0	475		40.7	
manufacturing	339112	630	25.4	11.1	3.2	7.9	17.5	3.2	12.7	-
Surgical appliance and supplies		050	005	10 5	10.0		04 F		10.0	
manufacturing	339113	650	38.5	18.5	12.3	6.2	21.5	3.1	12.3	-
Other miscellaneous manufacturing	3399	2,480	31.0	12.5	7.7	8.9	25.4	9.3	12.5	3.2
Jewelry and silverware manufacturing	33991	70	28.6	-	-	-	-	-	-	-
Sporting and athletic goods manufacturing	33992	600	30.0	15.0	-	11.7	26.7	-	25.0	-
Sign manufacturing	33995	650	16.9	-	9.2	4.6	43.1	33.8	9.2	-
All other miscellaneous manufacturing	33999	970	39.2	16.5	10.3	9.3	18.6	2.1	9.3	7.2
Gasket, packing, and sealing device		400		150		105	40 5		10 5	
manufacturing	339991	190	36.8	15.8	-	10.5	10.5	-	10.5	-
Burial casket manufacturing	339995	50	-	-	-	-	-	-	-	-
Service providing		675,840	22.6	14.0	5.0	2.4	27.3	4.7	18.3	3.7
Trade, transportation, and utilities9		279,150	26.6	16.2	5.8	3.2	24.7	5.6	14.6	3.8
Utilities	22	4,060	16.7	8.6	3.7	3.4	29.8	8.6	14.8	5.2
Litilities	004	4 000	407				20.0		14.0	
Utilities	221	4,060	16.7	8.6	3.7	3.4	29.8	8.6	14.8	5.2
Electric power generation, transmission and	0044	0.000	474				007		45.4	
distribution	2211	2,280	17.1	9.2	4.8	2.6	30.7	8.8	15.4	5.7
Electric power generation	22111	610	16.4	9.8	-	4.9	37.7	9.8	19.7	4.9
Hydroelectric power generation	221111	90	-	-	-	- 07	_	-	-	-
Fossil fuel electric power generation	221112	450	17.8	8.9	-	6.7	31.1	8.9	13.3	-
Nuclear electric power generation Electric power transmission, control, and	221113	20	-	-	-	-	-	-	-	-
distribution	22112	1,670	17.4	9.0	6.0	1.8	28.1	8.4	13.8	6.0
Natural gas distribution	2212	1,240	10.5	5.6	1.6	-	24.2	7.3	12.1	4.8
Natural gas distribution	2212	1,240	10.5	5.6	1.6	-	24.2	7.3	12.1	4.8

				E	vent or ex	posure lead	ling to inju	ry or illnes	ss <sup>2</sup>			
	Overe	exertion and reaction	l bodily	Expo- sure		oortation dents		Violence		injuries by imals	persons	
Industry <sup>3</sup>	Total	In lifting or lowering	Repeti- tive motion	to harmful sub- stance or environ- ment	Total	Road- way 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>5</sup>
Nonupholstered wood household furniture												
manufacturing Office furniture (including fixtures) manufacturing	28.9 33.5	6.7 13.5	6.7 2.9	_ 3.5	-		_ _				-	
Office furniture (including fixtures)	00 F	40.5		25								
manufacturing Wood office furniture manufacturing Office furniture (except wood)	33.5 77.8	13.5 50.0	2.9	3.5	_	_	_	_	_	-	-	_
manufacturing	27.3	-	-	-	-	-	-	-	-	-	-	-
Other furniture related product manufacturing Mattress manufacturing	69.2 72.9	50.8 54.2	4.6 5.1				_	3.1 3.4		_	-	-
	40.0	10.0	44.0	4.0		0.5						
Aiscellaneous manufacturing Medical equipment and supplies manufacturing Medical equipment and supplies	40.3 43.5	10.0 8.7	14.2 19.9	4.2 5.0	2.0 2.5	0.5 1.2	_	-	-	-	-	_
manufacturing Surgical and medical instrument	43.5	8.7	19.9	5.0	2.5	1.2	-	-	-	-	-	-
manufacturing Surgical appliance and supplies	52.4	7.9	27.0	-	-	-	-	-	-	-	-	-
manufacturing	32.3	9.2	10.8	4.6	3.1	-	-	-	-	-	-	-
Other miscellaneous manufacturing	37.9	10.9	10.5	3.6	1.6	-	-	-	-	-	-	-
Jewelry and silverware manufacturing	57.1	-	42.9	-	-	-	-	-	-	-	-	-
Sporting and athletic goods manufacturing Sign manufacturing	40.0 38.5	6.7 16.9	11.7	3.3	-	-	-	-	-	-	-	-
All other miscellaneous manufacturing Gasket, packing, and sealing device	34.0	8.2	14.4	6.2	2.1	_	_	_	_	_	_	_
manufacturing	42.1	15.8	10.5	-	_	_	_	-	_	-	_	_
Burial casket manufacturing	60.0	-	40.0	-	-	-	-	-	-	-	-	-
Service providing	34.0	11.0	1.9	4.4	5.8	4.0	0.1	5.3	2.4	1.5	1.4	0.5
Trade, transportation, and utilities <sup>9</sup>	37.2	13.9	1.6	2.5	7.3	4.5	.1	1.3	.5	.2	.6	.4
Utilities	39.7	6.9	4.2	3.0	7.1	5.9	2.0	1.5	-	-	1.2	-
Jtilities Electric power generation, transmission and	39.7	6.9	4.2	3.0	7.1	5.9	2.0	1.5	-	-	1.2	-
distribution	40.8	6.1	4.8	3.1	5.7	4.4	1.3	1.3	_	_	_	_
Electric power generation	36.1	6.6	8.2	3.3	4.9	3.3	-	-	-	_	-	-
Hydroelectric power generation	-	-	-	-	-	-	-	-	-	-	-	-
Fossil fuel electric power generation Nuclear electric power generation	40.0 _	6.7	11.1	4.4	6.7 -		-				-	-
Electric power transmission, control, and distribution	42.5	6.0	3.6	3.0	6.0	4.8	1.8	1.2	-	_	-	_
Natural gas distribution	46.0	7.3	2.4	3.2	9.7	8.1	3.2	2.4	-	-	2.4	-

				E	vent or exp	posure lead	ding to inju	ry or illnes	s <sup>2</sup>	
				Contact w	ith objects			Falls, sl	ips, 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
Water, sewage and other systems Water supply and irrigation systems	2213 22131	540 450	31.5 26.7	13.0 13.3	3.7 -	14.8 13.3	38.9 37.8	11.1 8.9	16.7 17.8	3.7 4.4
Wholesale trade	42	60,340	29.9	17.0	5.6	5.2	22.7	5.6	13.2	3.1
Merchant wholesalers, durable goods Motor vehicle and motor vehicle parts and	423	26,450	36.3	20.1	6.9	5.5	20.7	5.0	13.3	2.1
supplies merchant wholesalers Furniture and home furnishing merchant	4231	3,870	31.3	16.8	8.5	2.6	23.8	4.4	16.8	2.1
wholesalers	4232	620	30.6	21.0	-	9.7	32.3	11.3	17.7	-
merchant wholesalers Professional and commercial equipment and	4233	4,080	58.6	30.9	13.2	9.6	20.6	6.4	12.7	1.0
supplies merchant wholesalers Metal and mineral (except petroleum) merchant	4234	2,790	15.8	8.6	3.2	3.6	18.3	1.4	14.3	1.1
wholesalers Electrical and electronic goods merchant	4235	2,090	56.9	39.2	3.8	12.4	15.3	3.3	8.1	3.8
wholesalers Hardware, and plumbing and heating equipment	4236	1,260	25.4	15.9	5.6	3.2	26.2	-	23.0	-
and supplies merchant wholesalers Machinery, equipment, and supplies merchant	4237	2,310	16.0	8.7	1.7	2.6	26.4	4.3	19.9	2.2
wholesalers Miscellaneous durable goods merchant	4238	6,390	39.4	21.4	8.3	5.0	19.6	7.0	9.1	2.8
wholesalers Sporting and recreational goods and supplies	4239	3,040	31.2	15.5	4.3	3.9	16.4	4.6	10.2	1.6
merchant wholesalers Recyclable material merchant wholesalers	42391 42393	470 1,670	_ 44.3	_ 21.6		_ 6.6	_ 17.4	_ 1.8	_ 12.6	2.4
Jewelry, watch, precious stone, and precious metal merchant wholesalers	42394	130	-	-	-	-	53.8	-	46.2	-
Merchant wholesalers, nondurable goods Paper and paper product merchant wholesalers Drugs and druggists sundries merchant	424 4241	28,570 1,020	25.4 36.3	13.9 22.5	5.1 7.8	5.8 5.9	23.7 18.6	6.4 5.9	12.7 7.8	4.2 3.9
Apparel, piece goods, and notions merchant	4242	1,000	11.0	5.0	3.0	2.0	25.0	-	21.0	2.0
wholesalers Grocery and related product wholesalers Farm product raw material merchant	4243 4244	600 14,480	36.7 23.5	16.7 12.8	11.7 4.1	6.7 5.5	16.7 22.9	6.7 6.8	10.0 12.0	
wholesalers Chemical and allied products merchant	4245	1,130	23.0	8.0	8.0	6.2	36.3	2.7	9.7	23.9
wholesalers Petroleum and petroleum products merchant	4246	1,270	37.0	9.4	-	-	14.2	5.5	7.9	-
wholesalers	4247	1,080	11.1	2.8	6.5	-	43.5	13.9	26.9	2.8

				E,	vent or ex	posure lead	ling to inju	iry or illnes	is <sup>2</sup>			
	Overe	xertion and reaction	bodily	Expo- sure		oortation dents		Violence		injuries by nimals	persons	
Industry <sup>3</sup>	Total	In lifting or lowering	Repeti- tive motion	to harmful sub- stance or environ- ment	Total	Road- way 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>5</sup>
Water, sewage and other systems Water supply and irrigation systems	20.4 22.2	9.3 11.1	5.6 6.7		9.3 11.1	7.4 8.9	- -					
Wholesale trade	37.5	13.9	1.7	2.5	6.3	3.5	0.2	0.7	0.1	0.1	0.5	0.3
Merchant wholesalers, durable goods Motor vehicle and motor vehicle parts and	34.8	12.4	1.4	2.9	4.4	2.8	.3	.2	-	-	.1	.4
supplies merchant wholesalers Furniture and home furnishing merchant	37.5	13.7	1.8	3.6	3.1	2.3	-	-	-	-	-	-
wholesalers Lumber and other construction materials	35.5	17.7	-	-	-	-	-	-	-	-	_	-
merchant wholesalers Professional and commercial equipment and supplies merchant wholesalers	15.2 44.1	3.9 14.7	- 2.5	1.2 7.2	3.9 14.3	1.5 11.8	-	-	-	-	-	-
Metal and mineral (except petroleum) merchant wholesalers	24.9	2.9		-	14.3	1.4	_	_	_	_	_	_
Electrical and electronic goods merchant wholesalers	39.7	20.6	4.0	1.6	4.0	1.6	_	_	_	_	_	2.4
Hardware, and plumbing and heating equipment and supplies merchant wholesalers	55.4	9.5	3.5	1.3	_	_	_	_	_	-	_	_
Machinery, equipment, and supplies merchant wholesalers Miscellaneous durable goods merchant	34.3	16.1	1.1	2.7	3.0	2.7	-	-	-	-	_	.6
wholesalers	39.5	16.8	-	3.9	6.6	1.3	2.0	-	-	-	-	-
merchant wholesalers Recyclable material merchant wholesalers	80.9 21.6	72.3 4.2		_ 6.6	_ 9.0		- -				-	
Jewelry, watch, precious stone, and precious metal merchant wholesalers	38.5	30.8	_	-	_	-	-	_	-	-	_	_
Merchant wholesalers, nondurable goods Paper and paper product merchant wholesalers Drugs and druggists sundries merchant	39.1 39.2	15.5 15.7	2.0 _	2.4 _	7.7 4.9	3.4 2.9	.1 _	1.2 -	.1 _	.2	.9 _	.3 _
Apparel, piece goods, and notions merchant	36.0	11.0	8.0	14.0	13.0	6.0	-	-	-	-	-	-
wholesalers	43.3 42.6	15.0 16.9	5.0 1.9	_ 1.4	_ 8.1	_ 2.7	- -	_ 1.0	1	4	- .5	- .6
wholesalers	15.9	-	-	2.7	7.1	2.7	-	15.0	-	-	15.0	-
wholesalers	30.7	7.1	-	11.0	6.3	6.3	_	-	-	-	_	-
wholesalers	29.6	5.6	-	4.6	9.3	6.5	-	-	-	-	-	-

				E	vent or exp	posure lead	ling to inju	ry or illnes	s <sup>2</sup>	
				Contact w	vith objects			Falls, sl	ips, 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
Beer, wine, and distilled alcoholic beverage										
merchant wholesalers Miscellaneous nondurable goods merchant	4248	4,240	21.9	13.7	4.0	3.8	16.5	4.5	8.3	3.1
wholesalers	4249	3,750	36.5	23.7	8.0	4.3	31.2	7.5	18.1	5.1
Wholesale electronic markets and agents and	105	5 000		40.0					45.0	
brokers	425	5,320	22.4	18.6	2.4	.9	26.3	4.5	15.2	2.3
Retail trade	44-45	123,770	30.4	19.7	6.9	2.7	25.2	4.6	16.9	3.5
Motor vehicle and parts dealers Automobile dealers New car dealers	441 4411 44111	18,840 11,990 10,490	32.9 33.2 29.9	19.7 17.7 16.3	7.8 9.3 7.0	2.6 3.1 3.5	23.4 26.7 28.5	3.6 2.6 2.9	15.7 19.8 21.1	3.9 4.0 4.3
Used car dealers	44112	1,500	56.0	27.3	26.0	_	14.0	-	12.0	-
Other motor vehicle dealers Recreational vehicle dealers Motorcycle, boat, and other motor vehicle	4412 44121	920 340	32.6 32.4	13.0	14.1 14.7	2.2	15.2 29.4	6.5 14.7	3.3	4.3 11.8
dealers	44122	580	34.5	17.2	12.1	-	5.2	-	-	-
Automotive parts, accessories, and tire stores Automotive parts and accessories stores Tire dealers	4413 44131 44132	5,930 2,950 2,980	32.0 24.7 39.3	24.8 16.9 32.6	3.9 2.0 5.7	1.7 2.0 –	18.0 26.8 9.4	5.1 7.5 2.7	8.9 13.9 4.4	3.5 5.4 1.7
Furniture and home furnishings stores	442	5,670	31.6	26.1	3.9	1.4	19.6	5.3	9.2	4.8
Furniture stores Home furnishings stores	4422	_ 2,460	- 43.9	- 37.4	- 5.7	-	- 16.7	- 1.2	- 12.6	- 3.3
Floor covering stores Other home furnishings stores	44221 44229	680 1,770	42.6 44.6	36.8 37.9	- 6.8		10.3 19.2	1.7	8.8 14.1	3.4
Electronics and appliance stores	443	1,650	24.8	16.4	6.7	-	22.4	4.2	12.1	6.1
Electronics and appliance stores	4431	1,650	24.8	16.4	6.7	-	22.4	4.2	12.1	6.1
Electronics and appliance stores Electronics stores	44314 443142	1,650 930	24.8 30.1	16.4 21.5	6.7 7.5	-	22.4 26.9	4.2 7.5	12.1 16.1	6.1 3.2
Building material and garden equipment and supplies dealers	444	14.610	31.5	22.3	4.7	3.8	23.8	7.2	12.6	3.4
Building material and supplies dealers	444	13,270	30.5	22.3	4.7	4.2	23.8	7.5	12.0	2.9
Home centers	44411	8,530	31.4	22.6	5.0	2.9	19.9	4.9	11.8	2.8
Paint and wallpaper stores	44412	450		-	-	-	_	-	-	-
Hardware stores	44413	1,030	41.7	17.5	4.9	19.4	22.3	2.9	14.6	-
Lawn and garden equipment and supplies stores Outdoor power equipment stores Nursery, garden center, and farm supply	4442 44421	1,340 140	40.3 -	35.1	5.2	-	23.9 _	4.5	11.2	8.2
stores	44422	1,200	45.0	38.3	5.0	_	26.7	5.0	12.5	9.2

				E	vent or ex	posure lead	ling to inju	iry or illnes	s <sup>2</sup>			
	Overe	xertion and reaction	l bodily	Expo- sure		oortation dents		Violence		injuries by nimals	persons	
Industry <sup>3</sup>	Total	In lifting or lowering	Repeti- tive motion	to harmful sub- stance or environ- ment	Total	Road- way 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>5</sup>
Beer, wine, and distilled alcoholic beverage merchant wholesalers	51.9	22.2	1.4	1.2	8.3	4.0	_	_	_	_	_	_
Miscellaneous nondurable goods merchant wholesalers	24.3	13.9	2.4	1.9	5.6	3.2	_	_	_	_	_	_
Wholesale electronic markets and agents and												
brokers	41.5	12.4	2.3	-	8.5	7.5	-	0.6	-	-	-	-
Retail trade	36.0	15.3	1.8	3.0	3.5	2.0	0.1	1.6	0.7	0.3	0.6	0.2
Motor vehicle and parts dealers         Automobile dealers         New car dealers         Used car dealers         Other motor vehicle dealers         Recreational vehicle dealers         Motorcycle, boat, and other motor vehicle dealers         Automotive parts, accessories, and tire stores         Automotive parts and accessories stores         Tire dealers         Furniture and home furnishings stores         Floor covering stores         Floor covering stores         Other home furnishings stores	29.2 27.8 28.8 20.7 42.4 32.4 48.3 30.2 24.1 36.2 42.0 - 34.6 39.7 32.8	9.3 9.0 9.7 4.0 12.0 14.7 10.3 9.6 10.8 8.4 18.2 - 14.2 11.8 15.3	.8 .9 1.0 - - .7 - .7 - .7 - .7 - .7 - .7 - .7	5.0 2.9 3.1 - - 9.8 6.8 12.8 .9 - .8 - .8 -	8.2 8.0 8.1 7.3 8.7 5.9 10.3 8.4 16.3 - 4.9 - 2.0 - 2.8	5.8 5.7 6.7 5.4 - 8.6 5.9 11.2 - 3.4 - 2.0 - 2.8	.4 .3 .3 - - - - - - - - - - - -	.8 .9 1.0 - - .7 - .7 - .7 - .7 - .7 - .7 - .7	.3 .3 .3 - - - - - - - - - - - - - - -	.3 .3 .4 - - - - - - - - - -	.2 .3 .3 - - - - - - - - - - - - -	.2 .3 .3 - - - - - - - - - - - - - - -
Electronics and appliance stores Electronics and appliance stores Electronics and appliance stores Electronics stores	45.5 45.5 45.5 31.2	9.7 9.7 9.7 7.5	- - - -	- - - -	3.6 3.6 3.6 5.4	3.6 3.6 3.6 5.4	- - - -	2.4 2.4 2.4 4.3	1.8 1.8 1.8 3.2	- - - -	- - -	- - - -
Building material and garden equipment and supplies dealers Building material and supplies dealers Home centers Paint and wallpaper stores Hardware stores Lawn and garden equipment and supplies stores Outdoor power equipment stores Nursery, garden center, and farm supply stores	40.2 41.7 44.0 95.6 30.1 25.4 85.7 18.3	21.5 22.8 24.7 53.3 17.5 8.2 - 9.2	.3 .4 .4 - - - -	.9 .9 1.3 - - - -	3.1 2.6 2.3 - 4.9 9.0 - 9.2	.8 .6 .2 - 2.2 -		.5 .6 .8 - - - -			.4 .6 - - - -	- - - - - - -

				E	vent or ex	posure lead	ling to inju	ry or illnes	\$ <sup>2</sup>	
				Contact w	vith objects	;		Falls, sl	ips, 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
Food and hoverage stores	445	21 420	21.0	10.9	7.2	20	21 5	2.2	15.6	3.4
Food and beverage stores	445	31,420	31.8	19.8 18.8	7.3	3.8 3.6	21.5 21.9	2.2	15.6 16.0	3.4
Grocery stores	4451	28,860	30.7	10.0	7.4	3.0	21.9	2.2	16.0	3.0
Supermarkets and other grocery (except	44544	07 700	04.7	40.0		0.7	04.4		45.0	
convenience) stores	44511	27,780	31.7	19.3	7.7	3.7	21.4	2.3	15.3	3.6
Convenience stores	44512	1,070	-	-	-	-	36.4	-	34.6	-
Specialty food stores	4452	1,310	47.3	34.4	4.6	8.4	20.6	1.5	16.8	2.3
Meat markets	44521	340	38.2	17.6	-	_	20.6	-	17.6	-
Fruit and vegetable markets	44523	200	40.0	15.0		15.0	30.0	-	20.0	-
Other specialty food stores	44529	450	31.1	17.8	11.1	4.4	28.9	4.4	24.4	-
Health and personal care stores	446	5,530	26.9	15.4	9.8	1.3	34.7	11.0	21.7	1.6
Health and personal care stores	4461	5,530	26.9	15.4	9.8	1.3	34.7	11.0	21.7	1.6
Pharmacies and drug stores	44611	3,940	27.7	13.7	11.4	1.8	28.7	6.9	19.3	2.0
Cosmetics, beauty supplies, and perfume		0,010					_0			
stores	44612	620	50.0	50.0	_	_	_	_	_	_
Other health and personal care stores	44619	270	29.6	-	29.6	-	-	-	-	-
Gasoline stations	447	4,980	19.3	10.2	7.0	2.0	43.6	4.0	35.1	4.0
Gasoline stations	4471	4,980	19.3	10.2	7.0	2.0	43.6	4.0	35.1	4.0
Gasoline stations with convenience stores	44711	4,370	18.8	9.8	6.6	2.3	45.3	4.1	36.6	4.6
Clothing and clothing accessories stores Clothing stores	448	4,420	34.4	18.3	14.3	1.4	37.8	8.4	23.8	5.7
Womens clothing stores	44812	1.000	34.0	15.0	17.0	_	51.0	18.0	25.0	8.0
Family clothing stores	44012	1,000	-	-	-	_	-	- 10.0	- 20.0	
Jewelry, luggage, and leather goods stores	4483	550	_		_		18.2	_		
Jewelry stores	44831	440	_	_	_	_	-	_	_	_
Luggage and leather goods stores	44832	110	_	_	_	_	_	_	_	_
Sporting goods, hobby, book, and music stores Sporting goods, hobby, and musical instrument	451	2,380	35.7	17.6	16.8	.8	23.1	7.6	13.4	2.5
stores	4511	1.930	30.1	21.2	8.3	_	24.4	9.3	13.0	1.6
Sporting goods stores	45111	1,310	31.3	23.7	6.9	_	16.8	4.6	11.5	1.5
Hobby, toy, and game stores	45112	480	29.2	14.6	14.6	_	31.2	18.8	8.3	
Book, periodical, and music stores	4512	450	57.8	-	53.3	_	17.8	- 10.0	13.3	_
Book stores and news dealers	45121	450	57.8		53.3	_	17.8	_	13.3	_
News dealers and newsstands	451212	20	-	_		_	-	_	-	_
	450	05 000	00 5				00.0		10.0	
General merchandise stores	452	25,600	30.5	21.1	6.1	2.1	26.6	4.4	18.8	2.9
Department stores	4521	10,060	30.0	21.1	6.2	1.5	32.5	6.0	23.1	3.1
Other general merchandise stores	4529	15,540	30.7	21.0	6.1	2.6	22.7	3.4	16.1	2.8
Warehouse clubs and supercenters	45291	13,200	30.8	20.5	6.7	2.5	22.4	3.3	16.4	2.3

				E	vent or ex	posure lead	ling to inju	iry or illnes	is <sup>2</sup>			
	Overe	xertion and reaction	d bodily	Expo- sure		oortation dents		Violence		injuries by imals	persons	
Industry <sup>3</sup>	Total	In lifting or lowering	Repeti- tive motion	to harmful sub- stance or environ- ment	Total	Road- way 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>5</sup>
Food and beverage stores	41.1	17.9	3.4	3.2	0.9	0.4	_	1.4	0.7	0.4	0.3	0.1
Grocery stores	41.6	17.6	3.7	3.4	.8	.2	_	1.4	.8	.4	.3	.1
	41.0	17.0	5.7	0.4	.0	.2	_	1.5	.0	.4	.5	
Supermarkets and other grocery (except	41.1	17.7	3.8	3.5	•	.2		1.4	.8	.3	.4	.1
convenience) stores					.8	.2	-		0.		.4	.I
Convenience stores	54.2	15.9	-	-	-	-	-	-	-	-	-	
Specialty food stores	22.9	13.7	-	3.8	5.3	3.8	-	-	-	-	-	
Meat markets	20.6	20.6	-	-	14.7	-	-	-	-	-	-	-
Fruit and vegetable markets	30.0	15.0		-	-	-	-	-	-	-	-	
Other specialty food stores	33.3	20.0	-	4.4	-	-	-	-	-	-	-	-
Health and personal care stores	30.6	13.0	4.0	1.8	4.2	2.5	_	1.8	_	_	_	_
Health and personal care stores	30.6	13.0	4.0	1.8	4.2	2.5	_	1.8	_	_	_	_
Pharmacies and drug stores	35.0	16.0	1.5	2.3	3.8	1.8	_	2.3	_	_	_	_
Cosmetics, beauty supplies, and perfume	30.6	_										
stores			-			-	-			-	_	
Other health and personal care stores	40.7	-	22.2	-	22.2	22.2	-	-	-	-	-	-
Gasoline stations	26.1	11.2	-	4.8	3.0	1.0	_	2.2	2.0	_	_	_
Gasoline stations	26.1	11.2		4.8	3.0	1.0	-	2.2	2.0	-	-	-
Gasoline stations with convenience stores	24.3	11.4	-	5.0	3.4	1.1	-	2.3	2.3	-	-	-
Clothing and clothing accessories stores	19.2	6.1	1.1	7.7	_	_	_	_	_	_	_	_
Clothing stores	-	-	_	-	- 1	_	_	-	_	_	_	_
Womens clothing stores	9.0	_	_	-	_	_	_	_	- 1	_	_	_
Family clothing stores	-	-	_	-	_	_	_	_	_	_	_	_
Jewelry, luggage, and leather goods stores	67.3	20.0	_	_	_	_	_	_	_	_	_	_
Jewelry stores	72.7		_	_	_	_	_	_	_	_	_	_
Luggage and leather goods stores	_	-	-	-	-	-	_	-	-	-	_	-
Sporting goods, hobby, book, and music stores Sporting goods, hobby, and musical instrument	25.2	13.0	1.3	2.5	12.6	-	-	.8	-	-	-	-
stores	26.4	15.0	_	2.6	15.5	_	_	1.0	_	_	_	_
Sporting goods stores	23.7	13.7	_	3.8	22.9		_		_	_	_	_
Hobby, toy, and game stores	37.5	20.8	_	- 3.0	- 22.9	_	_	_		_	_	
		20.8	_		_		-					-
Book, periodical, and music stores	20.0	_	_				-	-		-	-	
Book stores and news dealers News dealers and newsstands	20.0	_	_	_	-		_			_	-	_
110W3 UCAICIS ANU NEWSSIANUS	_						_				_	
General merchandise stores	36.3	15.2	2.1	2.8	1.0	.3	-	2.2	1.2	.6	.4	.6
Department stores	31.7	11.8	1.7	2.1	.9	.3	-	2.1	1.3	.5	.3	.7
Other general merchandise stores	39.2	17.4	2.4	3.2	1.2	.3	_	2.3	1.2	.6	.5	.6
Warehouse clubs and supercenters	39.7	17.0	2.3	3.4	1.1	.2	_	2.0	.7	.7	.5	.5
	2011		2.0	0.1							.0	

				E	vent or ex	posure lead	ding to inju	ry or illnes	\$ <sup>2</sup>	
				Contact w	ith objects	5		Falls, sli	ips, 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
Miscellaneous store retailers	453	4,990	19.4	13.0	2.6	3.4	21.4	3.4	15.4	2.4
Florists	4531	160	-	-	-	-	37.5	-	37.5	-
Office supplies, stationery, and gift stores	4532	1,410	13.5	9.2	-	3.5	16.3	2.8	9.2	4.3
Gift, novelty, and souvenir stores	45322	840	9.5	8.3	-	_	19.0	_	14.3	_
Used merchandise stores	4533	1,130	27.4	19.5	5.3	-	35.4	_	29.2	5.3
Other miscellaneous store retailers	4539	2,300	20.0	13.0	3.0	4.3	16.5	5.2	11.3	_
Pet and pet supplies stores	45391	1,470	18.4	7.5	4.8	6.1	17.0	6.1	11.6	_
All other miscellaneous store retailers	45399	660	_	-	_	_	-	_	_	_
Nonstore retailers	454	3,690	27.6	20.9	5.7	.8	24.9	6.8	14.6	3.5
Electronic shopping and mail-order houses	4541	1,100	37.3	32.7	2.7	2.7	16.4	1.8	11.8	2.7
Electronic shopping and mail-order houses	45411	1,100	37.3	32.7	2.7	2.7	16.4	1.8	11.8	2.7
Electronic shopping	454111	570	42.1	38.6	-	-	8.8	-	5.3	-
Mail-order houses	454113	520	30.8	25.0	3.8	_	25.0	3.8	19.2	3.8
Vending machine operators	4542	460	19.6	17.4	_	_	21.7	_	17.4	_
Direct selling establishments	4543	2.120	24.5	15.6	8.5	_	30.2	9.9	15.6	4.2
Fuel dealers	45431	1,530	24.8	20.3	4.6	-	37.3	11.8	19.6	5.9
Transportation and warehousing <sup>9</sup>	48-49	90,990	19.6	11.4	4.3	2.4	25.2	6.7	12.5	4.7
Air transportation	481	13,180	23.1	13.7	5.7	2.0	12.8	1.9	8.9	1.9
Scheduled air transportation	4811	12,830	23.1	14.0	5.6	1.9	12.0	1.8	8.3	1.9
	48111	12,830	23.1	14.0	5.6	1.9	12.2	1.8	8.3	1.9
Scheduled air transportation	-					-				
Scheduled passenger air transportation	481111	12,730	23.1	14.0	5.6	1.9	12.2	1.8	8.3	1.9
Scheduled freight air transportation	481112	100	40.0	-	-	-	20.0	-	-	-
Nonscheduled air transportation	4812	350	17.1	5.7	8.6	-	37.1	5.7	28.6	-
Rail transportation <sup>9</sup>	482	3,210	21.8	8.7	5.0	5.0	28.7	.6	.9	2.5
Water transportation	483	750	25.3	9.3	6.7	6.7	28.0	6.7	12.0	8.0
Deep sea, coastal, and great lakes water										
transportation	4831	390	23.1	10.3	-	7.7	30.8	10.3	7.7	10.3
Deep sea, coastal, and great lakes water										
transportation	48311	390	23.1	10.3	-	7.7	30.8	10.3	7.7	10.3
Coastal and great lakes freight										
transportation	483113	300	_	- 1	_	_	33.3	_	_	_
Coastal and great lakes passenger		200					00.0			
transportation	483114	50	_	_	_	_	_	_	_	_
Inland water transportation	4832	350	31.4	11.4			_ 25.7	_	17.1	5.7
	48321	350	31.4	11.4			25.7	_	17.1	5.7
Inland water transportation			-					_		-
Inland water freight transportation	483211	270	33.3	11.1	-	-	22.2		11.1	7.4
Inland water passenger transportation	483212	80	25.0	-	-	-	37.5	-	37.5	-

				E	vent or ex	posure lead	ling to inju	iry or illnes	s <sup>2</sup>			
	Overe	exertion and reaction	l bodily	Expo- sure		oortation dents		Violence		injuries by iimals	persons	
Industry <sup>3</sup>	Total	In lifting or lowering	Repeti- tive motion	to harmful sub- stance or environ- ment	Total	Road- way 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>5</sup>
Miscellaneous store retailers	38.7	17.0	0.6	1.4	11.2	11.0	_	7.8	0.8	_	6.8	_
Florists	_	_	_	_	_	_	_	_	_	_	_	_
Office supplies, stationery, and gift stores	60.3	27.0	_	_	7.1	6.4	_	2.1	_	_	_	_
Gift, novelty, and souvenir stores	71.4	28.6	_	_	_		_		_	_	_	_
Used merchandise stores	34.5	15.9	2.7	_	_	_	_				_	
				2.6		1	_	10 5	-	-	105	-
Other miscellaneous store retailers	28.3	13.0	-	-	19.1	18.7	-	13.5		-	13.5	-
Pet and pet supplies stores	39.5	17.0	-	3.4	-	-	-	21.1	-	-	21.1	-
All other miscellaneous store retailers	-	-	-	-	-	-	-	-	-	-	-	-
Nonstore retailers	39.6	18.4	1.4	1.9	4.6	3.3	_	.8	_	_	.8	_
Electronic shopping and mail-order houses	40.9	17.3	4.5	1.8	1.8	_	_	_	_	_	_	_
Electronic shopping and mail-order houses	40.9	17.3	4.5	1.8	1.8		_	_	_	_	_	_
Electronic shopping	45.6	21.1	_	_	_	_	_	_	_	_	_	_
Mail-order houses	36.5	13.5	7.7	3.8	_	_		_	L _		_	
	45.7	19.6		- 5.0	10.9	10.9	_			_	_	_
Vending machine operators				2.4								_
Direct selling establishments	37.3	18.4	-		4.2	3.3	-	-	-	-	-	-
Fuel dealers	28.8	6.5	-	3.3	4.6	4.6	-	-	-	-	-	-
Transportation and warehousing <sup>9</sup>	38.4	12.3	1.1	1.7	13.0	8.6	(8)	1.3	.4	0.3	.6	0.7
Air transportation	54.7	25.6	1.3	3.0	5.1	.8	_	1.1	.2	.6	.3	_
Scheduled air transportation	55.3	26.0	1.3	3.1	5.1	.7	_	1.2	.2	.6	.2	-
Scheduled air transportation	55.3	26.0	1.3	3.1	5.1	.7	_	1.2	.2	.6	.2	- 1
Scheduled passenger air transportation	55.4	26.1	1.3	3.1	5.0	.7	_	1.1	.2	.6	.2	_
Scheduled freight air transportation	40.0		_	_	_		_					_
Nonscheduled air transportation	37.1	14.3	-	_	5.7	_	_	_	-	-	_	-
Rail transportation <sup>9</sup>	26.5	_	1.9	4.0	11.8	4.4	_	2.5	1.2	_	.6	4.7
Water transportation	30.7	5.3	-	2.7	12.0	-	-	-	_	-	-	_
Deep sea, coastal, and great lakes water transportation	30.8	5.1	_	_	15.4	-	-	-	-	-	-	-
Deep sea, coastal, and great lakes water transportation	30.8	5.1	_	_	15.4	_	_	_	_	_	_	_
Coastal and great lakes freight transportation	30.0	_	_	_	_	_	_	_	_	_	_	_
Coastal and great lakes passenger												
transportation	60.0	-	-	-		-	-	-	-	-	-	-
Inland water transportation	31.4	-	-	-	8.6	-	-	-	-	-	-	-
Inland water transportation	31.4	-	-	-	8.6	-	-	-	-	-	-	-
	33.3	_	_	_	7.4		_		- 1		_	- 1
Inland water freight transportation	33.3	_										

				E	vent or exp	oosure lead	ling to inju	ry or illnes	s <sup>2</sup>	
				Contact w	ith objects			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
Truck transportation General freight trucking	484 4841	31,590 22,330	17.5 18.4	10.3 10.8	3.2 3.2	1.8 2.0	31.1 31.0	11.4 10.3	14.0 15.0	5.2 5.2
General freight trucking, local	48411	5,400	18.7	8.7	2.2	1.3	31.3	8.1	14.3	7.4
General freight trucking, long-distance	48412	16,930	18.3	11.5	3.5	2.1	31.0	11.0	15.2	4.5
Specialized freight trucking	4842	9,260	15.2	9.1	3.3	1.5	31.3	14.1	11.6	5.0
Used household and office goods moving Specialized freight (except used goods)	48421	1,480	23.0	14.2	4.7	3.4	29.7	10.8	10.8	8.1
trucking, local	48422	4,250	12.2	7.5	2.8	.7	29.4	16.2	10.6	2.6
trucking, long-distance	48423	3,540	15.5	8.8	3.1	1.7	33.9	12.7	13.0	6.5
Transit and ground passenger transportation Urban transit systems	485 4851	7,610 1,520	10.9 13.2	7.2 7.2	2.6 5.3	.4 1.3	27.9 28.3	4.6 6.6	17.6 17.8	5.3 3.3
Interurban and rural bus transportation	4852	300	13.3	6.7	-	-	16.7	-	10.0	6.7
Taxi and limousine service	4853	680	7.4	5.9	-	-	16.2	-	11.8	2.9
Taxi service	48531	450	6.7	6.7	-	-	13.3	-	11.1	-
Limousine service	48532	230	-	-	-	-	21.7	-	13.0	-
School and employee bus transportation Charter bus industry Other transit and ground passenger	4854 4855	1,880 540	10.1 13.0	6.4 7.4	2.7		36.2 31.5	5.3 5.6	26.1 20.4	3.7 5.6
transportation	4859	2,690	10.8	8.6	1.9	-	25.3	3.3	13.4	7.8
Pipeline transportation Pipeline transportation of natural gas	486 4862	120 90	16.7 -	16.7 -			41.7 55.6			
Scenic and sightseeing transportation	487	310	19.4	12.9	6.5	_	41.9	6.5	22.6	12.9
Scenic and sightseeing transportation, land	4871	170	17.6	-	- 0.5	_	35.3	11.8	11.8	17.6
Scenic and sightseeing transportation, water	4872	130	23.1	23.1	-	-	46.2	-	38.5	-
Support activities for transportation	488	8,320	27.4	16.1	6.6	3.6	30.4	8.3	13.1	8.2
Support activities for air transportation	4881	2,120	24.5	13.7	7.5	2.8	29.2	4.2	22.2	2.4
Support activities for rail transportation	4882	1,130	16.8	7.1	-	8.0	67.3	31.9	10.6	23.9
Support activities for water transportation	4883	2,430	21.4	14.4	1.6	3.3	26.7	5.8	13.2	6.2
Marine cargo handling	48832	2,010	22.4	15.4	1.5	3.5	26.9	6.0	11.9	7.0
Navigational services to shipping	48833 4884	270 1.500	18.5 51.3	11.1 31.3	- 18.0	_	29.6 12.7	- 4.7	18.5 4.0	4.0
Support activities for road transportation Motor vehicle towing	4884 48841	1,500 970	61.9	31.3	26.8	_	9.3	4.7	4.0	4.0
Freight transportation arrangement Other support activities for transportation	4885 4889	900 240	18.9 41.7	10.0 25.0	5.6 8.3	3.3 -	28.9 20.8	2.2 -	11.1 8.3	14.4 8.3
Couriers and messengers	492 4921	13,080 12,110	15.8 16.4	9.9 10.3	3.3 3.3	2.2 2.3	22.6 22.8	5.0 5.4	12.0 11.9	5.4 5.4
Local messengers and local delivery	4921	970	9.3	4.1	4.1	- 2.5	22.6	- 5.4	14.4	5.2

				E	vent or ex	posure lead	ling to inju	iry or illnes	s <sup>2</sup>			
	Overe	xertion and reaction	d bodily	Expo- sure		oortation dents		Violence		injuries by iimals	persons	
Industry <sup>3</sup>	Total	In lifting or lowering	Repeti- tive motion	to harmful sub- stance or environ- ment	Total	Road- way 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>5</sup>
Truck transportation	31.6	6.6	0.3	1.2	16.8	13.3	0.1	0.8	0.1	_	0.6	0.9
General freight trucking	32.4	6.2	.3	1.3	15.3	11.4	_	.5	.2	_	.3	1.0
General freight trucking, local	33.5	5.7	0	1.5	13.1	8.1	_	.6		_	0	1.1
General freight trucking, long-distance	32.1	6.3	.4	1.2	15.9	12.5	_	.5	.2	_	.3	.9
Specialized freight trucking	29.6	7.3	.3	1.0	20.5	17.9	.3	1.5		_	1.5	.6
Used household and office goods moving Specialized freight (except used goods)	35.1	14.9	-	-	8.1	5.4	-	-	-	-	_	3.4
trucking, local Specialized freight (except used goods)	25.4	5.9	-	.7	28.7	25.4	.7	2.8	-	-	2.8	-
trucking, long-distance	32.5	6.2	.8	1.4	15.8	14.1	-	.6	-	-	.6	-
Transit and ground passenger transportation Urban transit systems	25.9 25.7	5.9 3.3	.8 2.6	1.6 4.6	29.4 24.3	27.5 23.0	-	4.2 4.6	2.9 3.9	0.4	1.1 _	-
Interurban and rural bus transportation	43.3	6.7	- 2.0	4.0	24.3	20.0	_	- 4.0	5.5	_	_	_
Taxi and limousine service	23.5	16.2			47.1	44.1	_	5.9	4.4	_	_	
Taxi service	13.3	8.9	_	_	57.8	55.6	_	6.7	6.7	_	_	_
Limousine service	43.5	26.1			26.1	21.7	_		0.7		_	
School and employee bus transportation	43.3	20.1	_	1.6	30.3	28.2	_	7.4	5.3	_	1.1	
Charter bus industry	42.6	9.3	_	-	5.6	5.6	_	7.4	- 5.5	_	7.4	_
Other transit and ground passenger transportation	29.4	7.4	_	.7	33.1	30.5	_	.7	.7	_	_	_
Dis all'a subscriptions	00.0	40.7										
Pipeline transportation Pipeline transportation of natural gas	33.3 –	16.7 -	-	-	_	-	-	-	-	-	-	-
Scenic and sightseeing transportation	22.6	-	-	6.5	9.7	-	-	-	-	-	-	-
Scenic and sightseeing transportation, land	29.4	-	-	-	11.8	-	-	-	-	-	-	-
Scenic and sightseeing transportation, water	15.4	-	-	-	-	-	-	-	-	-	-	-
Support activities for transportation	23.8	6.5	1.1	1.6	15.3	3.8	-	1.0	-	.8	-	.7
Support activities for air transportation	32.1	14.2	1.4	2.4	9.0	-	-	2.4	-	2.4	-	-
Support activities for rail transportation	7.1		-	-	8.0	-	-	_	-	-	-	-
Support activities for water transportation	23.0	4.1	1.6	1.6	23.5	3.7	-	1.2	-	-	-	2.5
Marine cargo handling	20.4	4.5	2.0	1.0	25.4	3.0	-	1.5	-	-	-	3.0
Navigational services to shipping	29.6	-	-	7.4	11.1	-	-	-	-	-	-	
Support activities for road transportation	21.3	-	-	-	14.7	6.7	-	-	-	-	-	-
Motor vehicle towing	11.3	-	-	-	15.5	9.3	-	-	-	-	-	-
Freight transportation arrangement Other support activities for transportation	31.1 25.0	8.9 8.3		2.2	18.9 12.5	8.9 8.3	-				-	
Couriers and messengers	49.9	15.1	1.1	2.0	7.6	6.0	_	1.5	.2	-	1.2	.6
Couriers	51.1	14.5	1.2	2.1	5.7	4.0	-	1.3	.2	-	1.2	.7
Local messengers and local delivery	35.1	22.7	-		32.0	29.9	-	-			-	

				E	vent or exp	posure lead	ding to inju	ry or illnes	s <sup>2</sup>	
				Contact w	vith objects			Falls, sl	ips, 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
Warehousing and storage Warehousing and storage General warehousing and storage Refrigerated warehousing and storage Farm product warehousing and storage	493 4931 49311 49312 49313	12,820 12,820 10,780 1,180 40	24.6 24.6 24.6 22.9 –	13.4 13.4 13.7 9.3 –	5.7 5.7 5.4 8.5 –	4.1 4.1 4.4 3.4 -	19.3 19.3 19.1 21.2 –	3.7 3.7 4.1 1.7 –	12.2 12.2 11.5 16.1 –	3.0 3.0 3.2 3.4 -
Information		14,050	16.1	7.5	5.4	1.9	28.0	8.3	14.4	4.9
Information	51	14,050	16.1	7.5	5.4	1.9	28.0	8.3	14.4	4.9
Publishing industries (except internet) Newspaper, periodical, book, and directory	511	1,860	23.7	11.8	4.8	7.0	32.8	7.0	22.6	3.8
publishers Newspaper publishers Periodical publishers Other publishers Software publishers	5111 51111 51112 51119 5112	1,700 1,310 110 40 160	25.3 26.7 18.2 - 12.5	12.4 13.0 - - -	4.7 6.1 - -	7.6 7.6 - -	31.2 29.8 54.5 - 50.0	6.5 6.1 - - -	20.6 20.6 45.5 - 37.5	3.5 3.1 - - -
Motion picture and sound recording industries Motion picture and video industries Motion picture and video exhibition	512 5121 51213	1,110 1,070 310	29.7 30.8 41.9	15.3 15.9 25.8	7.2 7.5 16.1	1.8 1.9 -	27.9 29.0 29.0	4.5 4.7 9.7	20.7 21.5 16.1	2.7 2.8 -
Broadcasting (except internet) Radio and television broadcasting Cable and other subscription programming	515 5151 5152	1,280 650 630	7.0 7.7 6.3	3.1 4.6 -	3.1 - 4.8	- - -	30.5 38.5 22.2	3.1 - 4.8	19.5 24.6 14.3	7.0 9.2 4.8
Telecommunications Wired telecommunications carriers Wireless telecommunications carriers (except	517 5171	9,410 8,830	14.5 13.6	6.4 6.5	5.6 4.5	1.0 1.0	26.5 26.5	10.0 9.7	11.2 11.2	5.2 5.3
satellite) Other telecommunications	5172 5179	360 170	33.3 23.5	- 17.6	30.6 11.8		27.8 23.5	16.7 —	8.3 11.8	-
Other information services Other information services Libraries and archives Internet publishing and broadcasting and web search portals	519 5191 51912 51913	240 240 50 110	- - -	- - -	_ _ _ _	- - -	20.8 20.8 - 27.3	- - -	16.7 16.7 - 18.2	- - - -
Financial activities		30,110	18.3	10.0	5.0	1.7	37.0	6.8	25.6	4.2
Finance and insurance		9,480	5.4	3.7	1.1	.2	55.8	8.4	43.5	3.9
Credit intermediation and related activities	522	5,070	4.7	3.7	.6	_	60.0	2.2	53.1	4.7

				E	vent or ex	posure lead	ling to inju	iry or illnes	s <sup>2</sup>			
	Overe	xertion and reaction	l bodily	Expo- sure		oortation dents		Violence		injuries by nimals	persons	
Industry <sup>3</sup>	Total	In lifting or lowering	Repeti- tive motion	to harmful sub- stance or environ- ment	Total	Road- way 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>5</sup>
Warehousing and storage Warehousing and storage General warehousing and storage Refrigerated warehousing and storage	47.5 47.5 48.2 42.4	21.2 21.2 21.7 17.8	2.9 2.9 3.1 -	1.2 1.2 1.1 1.7	6.5 6.5 5.9 11.9	1.2 1.2 1.1 -	- - - -	0.4 .4 .5 -	_ _ _ _	- - - -	0.2 .2 .2 -	0.5 .5 .6 –
Farm product warehousing and storage	50.0 40.0	5.4	- 3.5	3.2	- 8.7	7.8	_	2.2	0.2	0.1	- 1.8	1.9
Information	40.0	5.4	3.5	3.2	8.7	7.8	-	2.2	.2	.1	1.8	1.9
Publishing industries (except internet) Newspaper, periodical, book, and directory	32.8	5.9	8.6	2.2	6.5	4.3	-	1.6	-	-	1.6	-
publishers Newspaper publishers Periodical publishers Other publishers	32.9 33.6 27.3 –	5.9 6.1 –	8.2 8.4 –	1.8 2.3 -	7.1 6.9 -	4.7 3.8 - -	- - -	1.2 - - -	- - - -	- - - -	1.2 - - -	- - - -
Software publishers	31.2	12.5	12.5	-	-	-	-	-	-	-	-	-
Motion picture and sound recording industries Motion picture and video industries Motion picture and video exhibition	25.2 26.2 12.9	7.2 7.5 6.5	2.7 2.8 –	10.8 11.2 16.1	4.5 - -	3.6 - -	- - -	1.8 1.9 -	- - -	- - -	1.8 1.9 —	- - -
Broadcasting (except internet) Radio and television broadcasting Cable and other subscription programming	25.0 10.8 38.1	4.7 4.6 4.8	- - -	- - -	30.5 40.0 20.6	28.1 38.5 17.5	- - -	2.3 3.1 -	- - -	- - -	- - -	3.9 - 7.9
Telecommunications Wired telecommunications carriers Wireless telecommunications carriers (except	44.6 45.6	5.0 5.1	2.7 2.6	2.9 2.9	6.9 6.8	6.4 6.3	_ _	2.3 2.2			2.1 1.9	2.3 2.5
satellite) Other telecommunications	25.0 35.3	5.6 -		-	11.1 -	8.3 -	_	_ 17.6	-	-	_ 11.8	-
Other information services Other information services Libraries and archives Internet publishing and broadcasting and web search portals	62.5 62.5 60.0 45.5	8.3 8.3 -	12.5 12.5 -	- - -	- - -	- - -	- - -	_ _ _ _		- - -	- - -	- - -
Financial activities	30.0	11.7	5.5	3.7	7.3	6.6	0.1	2.7	.5	.4	1.6	1.0
Finance and insurance	25.1	3.7	13.4	3.1	7.2	6.4	_	2.7	.3	1.2	.4	.6
Credit intermediation and related activities	18.3	2.4	9.9	3.0	9.5	9.3	-	4.3	.6	1.8	-	-

				E	vent or exp	oosure lead	ling to inju	ry or illnes	s <sup>2</sup>	
				Contact w	vith objects			Falls, sli	ips, 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
Depository credit intermediation Nondepository credit intermediation Other nondepository credit intermediation Activities related to credit intermediation Securities and commodity contracts	5221 5222 52229 5223	3,620 880 670 580	5.0 4.5 - 3.4	4.4 _ _ _	- - - -	- - -	55.2 75.0 80.6 65.5	2.2 3.4 - -	48.1 65.9 76.1 65.5	5.0 5.7 - -
intermediation and brokerage Investment banking and securities dealing Other financial investment activities Investment advice	5231 52311 5239 52393	110 40 430 350	18.2 50.0 9.3 –	18.2 50.0 9.3 –	- - - -	- - - -	54.5 _ 37.2 31.4	- - 18.6 -	54.5 _ 14.0 _	- - - -
Insurance carriers and related activities Insurance carriers Direct life, health, and medical insurance	524 5241	3,800 2,270	5.0 6.2	2.4 2.6	1.6 2.6		53.2 44.9	16.1 6.6	34.5 35.2	2.4 3.1
carriers Direct insurance (except life, health, and medical) carriers	52411 52412	950 1,170	6.3 6.8	4.2 1.7	2.1 4.3	-	40.0 41.9	4.2 8.5	32.6 29.1	3.2 3.4
Agencies, brokerages, and other insurance related activities Insurance agencies and brokerages Other insurance related activities	5242 52421 52429	1,530 680 850	3.3 4.4	_ _			65.4 63.2 67.1	30.1 14.7 42.4	33.3 47.1 22.4	
Real estate and rental and leasing	53	20,630	24.1	12.8	6.9	2.4	28.4	6.1	17.5	4.4
Real estate Lessors of real estate Lessors of residential buildings and dwellings Lessors of nonresidential buildings (except miniwarehouses)	531 5311 53111 53112	13,260 6,190 4,380 1,170	25.6 28.6 29.9 35.0	14.3 15.7 12.3 34.2	6.6 10.8 14.8 –	3.2 1.5 1.6 –	32.6 34.7 34.9 47.9	7.5 10.5 9.8 17.9	20.4 22.3 22.6 29.1	3.9 1.8 2.1
Offices of real estate agents and brokers Activities related to real estate Real estate property managers	5312 5313 53131	1,180 5,890 5,790	36.4 20.4 20.7	23.7 10.9 11.1	- 3.4 3.5	- 5.3 5.4	11.0 34.6 34.7	_ 5.6 5.7	7.6 20.9 20.9	- 7.0 7.1
Rental and leasing services Automotive equipment rental and leasing Passenger car rental and leasing Truck, utility trailer, and RV (recreational	532 5321 53211	7,320 2,220 1,570	21.3 11.7 9.6	10.2 6.8 3.2	7.2 4.1 5.7	1.0 - -	20.6 22.1 22.3	3.3 3.6 -	12.2 17.6 20.4	5.2 - -
vehicle) rental and leasing Consumer goods rental General rental centers	53212 5323		16.7 - 30.7	13.6 - 26.7		- - -	21.2 - 24.0	9.1 - -	10.6 _ 20.0	
Commercial and industrial machinery and equipment rental and leasing Construction, transportation, mining, and forestry machinery and equipment rental and	5324	1,460	33.6	_	21.9	-	23.3	7.5	11.0	-
leasing	53241	580	_	_	-	-	41.4	-	_	_

				E	vent or ex	posure lead	ding to inju	iry or illnes	s <sup>2</sup>			
	Overe	xertion and reaction	l bodily	Expo- sure		oortation dents		Violence		injuries by iimals	persons	
Industry <sup>3</sup>	Total	In lifting or lowering	Repeti- tive motion	to harmful sub- stance or environ- ment	Total	Road- way 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>5</sup>
Depository credit intermediation	20.4	2.8	12.4	3.6	9.7	9.4	_	5.8	0.8	2.5	_	_
Nondepository credit intermediation	11.4	-	3.4	-	6.8	6.8	-	-	-	-	-	-
Other nondepository credit intermediation	-	-	-	-	-	-	-	-	-	-	-	-
Activities related to credit intermediation Securities and commodity contracts	13.8	-	3.4	-	13.8	12.1	-	-	-	-	-	-
intermediation and brokerage	18.2	_	_	_	_	_	_	_	_	_	_	_
Investment banking and securities dealing	-	_	_	_	_	_	_	_	_	_	_	_
Other financial investment activities	51.2	25.6	16.3	-	_	_	_	_	_	-	_	_
Investment advice	51.4	-	-	-	-	-	-	-	-	-	-	-
Insurance carriers and related activities	31.6	3.2	18.2	2.9	5.0	3.7	_	.8	_	_	0.5	1.3
Insurance carriers	37.4	4.4	19.4	2.2	7.5	5.7	-	.9	-	-	_	-
Direct life, health, and medical insurance carriers	43.2	7.4	20.0	2.1	6.3	4.2	_	_	_		_	_
Direct insurance (except life, health, and	40.2	1.4	20.0	2.1	0.5	4.2	_			_	_	
medical) carriers	37.6	3.4	22.2	2.6	9.4	7.7	-	_	_	-	-	_
Agencies, brokerages, and other insurance												
related activities	23.5	-	16.3	3.9	-	-	-	-	-	-	-	-
Insurance agencies and brokerages	26.5	-	19.1	5.9	-	-	-	-	-	-	-	-
Other insurance related activities	21.2	-	14.1	-	-	-	-	-	-	-	-	_
Real estate and rental and leasing	32.1	15.3	1.8	4.0	7.4	6.6	-	2.8	.5	-	2.1	1.1
Real estate	27.4	10.3	1.6	4.0	6.5	6.1	-	3.2	.4	-	2.7	.5
Lessors of real estate	25.0	9.2	2.1	4.4	6.1	5.7	-	-	-	-	-	.6
Lessors of residential buildings and dwellings Lessors of nonresidential buildings (except	26.0	10.0	2.7	5.9	1.8	1.4	-	-	-	-	_	.9
miniwarehouses)	16.2	-	-	-	-	-	-	-	-	-	-	-
Offices of real estate agents and brokers	26.3	-	-	-	-	-	-	24.6	-	-	-	-
Activities related to real estate	30.1	13.1	1.4	4.2	8.1	7.6	-	2.0	.8	-	.8	.5
Real estate property managers	29.9	13.3	.9	4.1	8.1	7.8	-	1.7	.9	-	.5	.5
Rental and leasing services	40.8	24.5	2.5	3.8	9.2	7.7	-	1.8	.7	-	1.0	2.2
Automotive equipment rental and leasing	25.2	10.4	1.4	12.2	25.2	22.1	-	2.7	-	-	2.7	-
Passenger car rental and leasing Truck, utility trailer, and RV (recreational	16.6	9.6	1.9	14.6	31.8	27.4	-	3.8	-	-	-	-
vehicle) rental and leasing	47.0	12.1	_	6.1	9.1	9.1	_	_	_	_	_	_
Consumer goods rental	-1.0	-	_	_		_	_	_	_	_	_	_
General rental centers Commercial and industrial machinery and	44.0	26.7	-	-	-	-	-	-	-	-	-	-
equipment rental and leasing Construction, transportation, mining, and	30.1	11.6	5.5	-	_	-	_	-	-	-	-	11.0
forestry machinery and equipment rental and leasing	_	_	_	_	_	_	_	_	-	_	-	_

				E	vent or exp	oosure lead	ding to inju	ry or illnes	s <sup>2</sup>	
				Contact w	ith objects			Falls, sli	ips, 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
Professional and business services		67,320	21.2	13.3	3.8	2.8	32.7	7.5	20.3	4.3
Professional and technical services		18,030	15.0	9.4	2.0	3.1	31.3	6.3	21.8	2.9
Professional, scientific, and technical services	541	18,030	15.0	9.4	2.0	3.1	31.3	6.3	21.8	2.9
Legal services Accounting, tax preparation, bookkeeping, and	5411	1,660	13.9	10.8	-	_	59.0	7.2	50.6	-
payroll services Accounting, tax preparation, bookkeeping,	5412	930	20.4	8.6	-	9.7	29.0	-	26.9	-
and payroll services Offices of certified public accountants	541211	930 100	20.4 -	8.6 -		9.7 -	29.0 30.0		26.9 20.0	
Architectural, engineering, and related services Architectural services	5413 54131	3,710 60	17.3	15.1	.8	.8 _	29.4 100.0	6.2 -	19.9 83.3	3.2
Landscape architectural services Engineering services	54132	270 	-		-	-	-	-	-	-
Surveying and mapping (except geophysical) services	54137	160	_	-	-	-	56.2	-	56.2	-
Testing laboratories Computer systems design and related services Computer systems design and related	54138	_ 450 _	11.1	8.9 -	-	-	35.6 -	4.4 -	31.1	_
services	541511	- 650	-	-	-		- 24.6		- 18.5	-
Management, scientific, and technical consulting services	5416	1,940	29.4	16.0	3.6	7.7	30.9	_	24.7	5.7
Management consulting services Environmental consulting services	54161 54162	1,290 150	23.3	9.3 -	2.3	10.1	40.3 —		33.3 -	7.0
Scientific research and development services Advertising and related services	5417 5418	1,580 1,110	13.3 40.5	7.0 20.7	3.8 5.4	2.5 10.8	42.4 13.5	3.2	36.7 6.3	2.5 6.3
Other professional, scientific, and technical services	5419 54194	4,670 3,880	3.4 3.6	-	1.9 2.3	-	22.9 16.0	5.8 _	15.0 14.9	1.7
Management of companies and enterprises	55	5,700	19.3	13.9	2.5	2.5	42.1	6.8	30.7	3.2
Administrative and waste services	56	43,590	24.0	14.8	4.7	2.8	32.1	8.1	18.3	5.1
Administrative and support services	561	35,990	23.3	14.2	5.1	2.2	34.3	8.6	19.8	5.3
Employment services Employment placement agencies		- 240	- 16.7	- 12.5	-	-	29.2	-	16.7	-
Professional employer organizations Business support services		430 2,390	20.9 7.5	9.3 4.2	2.5	-	25.6 36.4	3.3	16.3 30.5	2.5
Telephone call centers Business service centers		1,130 580	10.6 -	5.3 -	3.5	_	51.3 -	4.4	42.5 -	4.4

				E	vent or ex	posure lead	ding to inju	iry or illnes	is <sup>2</sup>			
	Overe	xertion and reaction	l bodily	Expo- sure		oortation dents		Violence		injuries by iimals	persons	
Industry <sup>3</sup>	Total	In lifting or lowering	Repeti- tive motion	to harmful sub- stance or environ- ment	Total	Road- way 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>5</sup>
Professional and business services	27.2	8.1	2.3	3.9	8.0	5.9	0.1	6.2	0.8	0.7	4.6	0.6
Professional and technical services	28.1	7.1	2.3	4.8	6.3	4.9	_	14.1	.2	.4	13.6	.3
Professional, scientific, and technical services Legal services	28.1 24.7	7.1 7.2	2.3 3.0	4.8	6.3 -	4.9 -	- -	14.1 _	.2	.4	13.6 -	.3
Accounting, tax preparation, bookkeeping, and payroll services Accounting, tax preparation, bookkeeping,	33.3	6.5	3.2	6.5	9.7	7.5	-	-	-	-	-	-
and payroll services Offices of certified public accountants	33.3 30.0	6.5 —	3.2 -	6.5 -	9.7 30.0	7.5 20.0	- -				-	
Architectural, engineering, and related services Architectural services	31.5 _	6.7	2.2	3.0	11.3 -	10.8 -		7.8	_	-	7.8 -	-
Landscape architectural services Engineering services Surveying and mapping (except geophysical)	-	-	-	-	-	-	-	-		_	-	_
services Testing laboratories Computer systems design and related services	40.0	- 8.9	- 4.4	4.4	_ 6.7	6.7	- - -	_ _ _	- - -		- - -	
Computer systems design and related services	-	-	-	-	-	-	_	_	_	_	-	_
Custom computer programming services Management, scientific, and technical consulting services	24.6 24.2	7.7	- 2.6	40.0	- 10.3	9.3	-	- 3.1	_	_	- 2.1	_
Management consulting services Environmental consulting services	19.4	3.9	3.9	-	10.9	8.5 –	-	4.7	2.3		3.1	-
Scientific research and development services Advertising and related services Other professional, scientific, and technical	27.8 36.9	6.3 9.0	3.8 3.6	12.7 3.6	2.5 4.5	1.9 2.7	- -				-	-
Services	28.5 32.5	8.1 9.3	-	-	4.5 -	1.9 -	_ _	39.0 46.1	-		37.7 44.6	
Management of companies and enterprises	28.2	9.3	2.6	4.2	5.1	4.0	-	.9	.4	.4	-	.4
Administrative and waste services	26.7	8.3	2.3	3.5	9.1	6.5	.2	3.7	1.1	.9	1.5	.8
Administrative and support services	25.0	7.4	2.5	3.8	8.9 -	6.3 -	.2	3.9	1.4	1.1	1.3 -	.7
Employment services Employment placement agencies Professional employer organizations Business support services	25.0 39.5 41.0	12.5 11.6 21.8	8.3 7.0 8.8	- - 6.3	12.5 11.6 3.8	- - 3.8		12.5 - 3.3	8.3 - -		- - 2.5	-
Telephone call centers Business service centers	41.0 25.7 84.5	21.8 1.8 72.4	8.8 10.6 -	5.3 -	3.8 1.8 -	3.8 - -		6.2 -			2.5 4.4 -	

				E	vent or exp	oosure lead	ding to inju	ry or illnes	s <sup>2</sup>	
				Contact w	ith objects			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
Collection agencies	56144	340	_	_	_	_	47.1	_	44.1	_
Other business support services		280	10.7	7.1	_	_	21.4	_	17.9	_
Travel arrangement and reservation services		690	14.5	10.1	2.9	_	36.2	5.8	26.1	2.9
Travel agencies		140				_	28.6	_	28.6	
Tour operators		160	25.0	12.5	_	_	56.2	_	50.0	_
Other travel arrangement and reservation		.50					00.2		00.0	
services	56159	390	15.4	12.8	_	_	30.8	7.7	15.4	_
Investigation and security services		5,060	10.4	5.1	4.0	0.8	46.2	8.5	32.0	5.5
Investigation, guard, and armored car		0,000	.0.0	0.1		0.0	10.2	0.0	02.0	0.0
services	56161	4.090	11.0	5.6	4.2	.7	42.8	3.4	32.8	6.1
Security guards and patrol services		3.240	10.5	6.2	3.7	.6	47.2	3.1	37.3	6.5
Security systems services		970	6.2		3.1	0	60.8	29.9	28.9	3.1
Services to buildings and dwellings		21,130	28.2	17.6	6.1	2.6	32.9	10.2	16.0	6.0
Exterminating and pest control services		1,240	14.5	5.6	8.1		50.0	15.3	25.8	8.9
Janitorial services		9,410	20.3	11.1	6.3	1.3	39.1	10.0	23.3	4.6
Landscaping services		9,030	40.3	26.9	5.9	4.8	22.6	8.2	7.9	6.2
Carpet and upholstery cleaning services		640	14.1	20.5			35.9	9.4		20.3
Other support services		1,610	28.0	18.6	5.6	2.5	29.2	6.8	18.6	3.7
Waste management and remediation services	562	7,600	27.4	17.8	3.2	5.3	21.8	5.5	11.2	4.2
Waste collection		4.870	25.1	17.0	2.9	4.5	24.2	5.3	12.7	5.7
Waste collection		4,870	25.1	17.0	2.9	4.5	24.2	5.3	12.7	5.7
Solid waste collection		4,440	25.5	17.1	2.9	4.7	22.3	5.6	10.4	5.9
Hazardous waste collection		160	18.8	18.8		_	18.8	_	_	_
Waste treatment and disposal		1,340	20.1	6.7	6.0	6.0	14.2	4.5	6.7	2.2
Waste treatment and disposal		1,340	20.1	6.7	6.0	6.0	14.2	4.5	6.7	2.2
Hazardous waste treatment and disposal		240	25.0	8.3	8.3	-	12.5	_	8.3	
Solid waste landfill		620	21.0	9.7	4.8	6.5	9.7	_	4.8	_
Remediation and other waste management	002212	020	20	0.7	1.0	0.0	0.1		1.0	
services	5629	1,390	42.4	30.9	2.2	7.9	20.9	7.2	10.1	_
Remediation services		360	33.3	22.2	5.6	5.6	38.9	8.3	25.0	_
Materials recovery facilities	56292	300	53.3	16.7	_	26.7	30.0	13.3	13.3	_
All other waste management services		730	42.5	41.1	-	-	-	-	-	-
Educational and health services		168,940	12.6	7.5	3.6	1.0	27.4	2.3	21.7	3.2
Educational services	61	10,530	18.6	11.5	4.7	1.7	33.3	4.9	23.2	4.7
Educational services	611	10,530	18.6	11.5	4.7	1.7	33.3	4.9	23.2	4.7
Elementary and secondary schools		4,840	17.4	10.3	5.2	1.0	34.7	4.5	25.2	3.9
Junior colleges	6112	90		-	-	-	55.6	_	44.4	-
Colleges, universities, and professional schools	6113	4,090	18.1	10.5	4.2	2.7	37.7	6.4	24.2	6.6
Technical and trade schools	6115	370	24.3	16.2	8.1		32.4	_	24.3	_
Other schools and instruction		960	24.0	18.8		_	7.3	_	-	_
		000								

				E	vent or ex	posure lead	ling to inju	iry or illnes	s <sup>2</sup>			
	Overe	xertion and reaction	l bodily	Expo- sure		oortation dents		Violence		injuries by iimals	persons	
Industry <sup>3</sup>	Total	In lifting or lowering	Repeti- tive motion	to harmful sub- stance or environ- ment	Total	Road- way 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>5</sup>
Collection agencies	11.8	8.8	_	23.5	8.8	8.8	_	5.9	_	_	_	_
Other business support services	50.0	17.9	7.1		_	_	_	_	_	_	_	_
Travel arrangement and reservation services	36.2	4.3	8.7	2.9	8.7	7.2	_	_	_	_	_	_
Travel agencies	42.9	-	21.4		21.4	21.4	_	_	_	_	_	
Tour operators	18.8		21.4		21.4	21.4	_		_	_	_	_
	10.0	-	-	-	-	-	-	-	-	-	-	-
Other travel arrangement and reservation	41.0	EA	E 4	_	E 4	E 4				_	_	
services		5.1	5.1		5.1	5.1		-	-			-
Investigation and security services	16.4	3.0	-	2.6	13.2	10.1	0.4	10.3	5.9	3.4	0.4	0.4
Investigation, guard, and armored car							_				_	
services	15.4	3.4	-	3.2	14.2	10.3	.5	12.7	7.3	4.2	.5	-
Security guards and patrol services	11.4	1.9	-	4.0	10.2	4.9	.6	16.0	9.3	4.9	.6	-
Security systems services	20.6	-	-	-	9.3	9.3	-	-	-	-	-	-
Services to buildings and dwellings	23.0	7.3	.8	4.1	9.0	6.7	-	1.8	.2	-	1.5	1.0
Exterminating and pest control services	17.7	3.2	-	-	12.9	12.9	-	-	-	-	-	-
Janitorial services	27.0	11.2	1.2	4.0	6.4	5.3	-	1.6	.3	-	1.2	1.5
Landscaping services	18.3	4.7	.6	4.8	11.7	7.4	-	1.9	-	-	1.8	.4
Carpet and upholstery cleaning services	42.2	_	_	- 1	_		_	_	- 1	_	_	_
Other support services	29.8	6.2	3.1	1.2	9.3	4.3	-	2.5	-	-	1.9	-
Waste management and remediation services	34.7	12.6	1.4	2.2	10.3	7.4	_	2.4	_	_	2.4	.9
Waste collection	35.7	12.5	1.8	2.5	10.9	7.8	-	1.0	-	-	1.0	.6
Waste collection	35.7	12.5	1.8	2.5	10.9	7.8	_	1.0	-	-	1.0	.6
Solid waste collection	37.6	13.5	1.8	2.5	10.6	8.1	_	1.1	- 1	_	1.1	_
Hazardous waste collection	12.5	_	_		25.0	_	_	_	_	_	_	18.8
Waste treatment and disposal	39.6	12.7	_	3.7	13.4	8.2	_	9.0	_	_	_	
Waste treatment and disposal	39.6	12.7	_	3.7	13.4	8.2	_	9.0	_	_	_	
Hazardous waste treatment and disposal	58.3	12.7		5.7	13.4	0.2	_	- 5.0			_	
		-		01	21.0	8.1	_		_	_	_	_
Solid waste landfill	40.3	12.9	-	8.1	21.0	0.1	-	_	_	-	_	_
Remediation and other waste management	07.0	10.0	_	_	E 0	E 0	_	_		_	_	2.0
Services	27.3	12.9			5.0	5.0	-		-			2.9
Remediation services	27.8	11.1	-		-	-	-	-	-	-	-	-
Materials recovery facilities	13.3	-	-	-	-	-	-	-	-	-	-	-
All other waste management services	32.9	19.2	-	-	-	-	-	-	-	-	-	-
Educational and health services	38.5	10.2	1.6	4.5	3.9	3.3	.1	12.8	7.2	4.5	1.0	.3
Educational services	23.8	6.0	1.5	2.3	2.6	1.2	-	19.2	9.3	8.7	1.1	.3
Educational services	23.8	6.0	1.5	2.3	2.6	1.2	_	19.2	9.3	8.7	1.1	.3
Elementary and secondary schools	14.0	3.7	.4	.8	1.9	.8	_	31.0	18.8	11.2	1.0	.0
Junior colleges	44.4		4		- 1.3		_				-	· · ·
Colleges, universities, and professional schools	32.8	9.8	3.4	4.2	3.2	1.2	_	3.9	1.2	1.0	1.7	
Technical and trade schools	32.0 27.0	8.1	- 3.4	4.2			_	5.9	1.Z	1.0	-	-
Other schools and instruction	27.0 33.3	8.1	_		8.1	8.1	_	33.3		32.3	_	_
	<b>33.3</b>	· -	I –	I –	ı –	-	-	აა.ა	I –	J 3∠.3	-	I –

				E	vent or exp	posure lead	ding to inju	ry or illnes	s <sup>2</sup>	
				Contact w	ith objects			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
Sports and recreation instruction	61162 61169	570 80					_ 37.5		_ 37.5	
Health care and social assistance	62	158,410	12.2	7.2	3.5	1.0	27.0	2.1	21.6	3.1
Ambulatory health care services Offices of physicians Offices of physicians Offices of physicians (except mental health	621	31,760 _ _	11.2 - -	6.6 - -	3.5 - -	.5 _ _	28.6 - -	3.1 - -	22.1 - -	3.0 - -
specialists) Offices of physicians, mental health specialists	621112	- 100	-	-	-	_	- 40.0	-	- 40.0	-
Offices of dentists Offices of other health practitioners Outpatient care centers Medical and diagnostic laboratories Home health care services Other ambulatory health care services Ambulance services All other ambulatory health care services	6213 6214 6215 6216 6219 62191 62199	- 1,470 3,550 1,340 11,330 4,500 3,720 780	- 15.6 11.5 31.3 7.0 7.6 7.5 9.0	- 5.4 7.6 27.6 3.2 3.6 3.8 2.6	- 7.5 3.4 1.5 2.6 2.4 2.2 5.1	- - 2.2 5 1.1 1.1 -	23.8 36.6 24.6 29.3 18.7 15.9 33.3	- 4.2 3.0 4.1 2.2 1.9 3.8	23.1 28.2 20.1 21.3 12.0 9.1 24.4	- 4.2 1.5 3.7 4.0 4.0 3.8
Hospitals General medical and surgical hospitals Psychiatric and substance abuse hospitals Specialty (except psychiatric and substance abuse) hospitals	622 6221 6222 6223	53,250 48,560 2,030 2,660	13.7 14.0 8.4 12.4	7.6 7.8 5.9 5.6	4.1 4.2 1.5 4.1	1.5 1.5 - 1.9	24.8 25.4 18.2 20.3	1.5 1.6 1.0 1.5	20.1 20.6 14.8 15.8	3.1 3.1 2.5 3.0
Nursing and residential care facilities Nursing care facilities (skilled nursing facilities) Residential intellectual and developmental disability, mental health, and substance abuse	623 6231	50,390 27,260	11.0 11.8	6.7 7.2	2.9 3.1	1.0 1.1	25.3 26.0	1.3 1.3 .7	20.8 21.8	3.0 3.2
facilites Continuing care retirement communities and	6232	9,530	8.6	5.7	2.0	.7	25.3	1.9	20.4	2.6
assisted living facilities for the elderly Other residential care facilities	6233 6239	11,290 2,310	10.7 12.1	6.1 8.2	3.4 2.2	.6 1.7	24.5 21.2	2.1 2.2	19.5 16.5	2.7 2.6
Social assistance Individual and family services Child and youth services Services for the elderly and persons with	624 6241 62411	23,010 13,340 840	12.5 9.4 9.5	8.1 5.5 6.0	3.6 3.3 2.4	.5 .2 –	33.2 32.8 40.5	3.7 4.6 7.1	25.8 24.8 26.2	3.3 3.1 6.0
disabilities Community food and housing, and emergency	62412	9,750	7.8	4.4	3.0	-	30.8	4.6	23.4	2.5
and other relief services	6242 62421	1,210 360	10.7 5.6	5.8 5.6	5.8		44.6 50.0	3.3 8.3	29.8 41.7	9.1

				E	vent or ex	posure lead	ling to inju	iry or illnes	ss <sup>2</sup>			
	Overe	xertion and reaction	l bodily	Expo- sure		oortation dents		Violence		injuries by iimals	persons	
Industry <sup>3</sup>	Total	In lifting or lowering	Repeti- tive motion	to harmful sub- stance or environ- ment	Total	Road- way 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>5</sup>
Sports and recreation instruction All other schools and instruction	_ _				_ 25.0		- -	52.6 -		52.6 -		
Health care and social assistance	39.5	10.5	1.6	4.6	4.0	3.4	0.1	12.4	7.1	4.2	1.0	0.3
Ambulatory health care services Offices of physicians Offices of physicians Offices of physicians (except mental health	37.7 - -	10.6 - -	3.5 - -	8.4 - -	8.7 - -	8.0 - -	.1 - -	5.1 - -	2.6 - -	1.6 - -	.9 _ _	.3 - -
specialists) Offices of physicians, mental health	-	-	-	-	-	-	-	-	-	-	_	-
specialists Offices of dentists Offices of other health practitioners Outpatient care centers Medical and diagnostic laboratories	20.0 - 42.9 34.4 23.9	- - 8.2 6.8 5.2	- 2.7 5.6 7.5	- - 1.4 3.1 3.0	- 6.1 5.6 13.4	- 6.1 5.1 12.7	- - - -	20.0 - 10.2 8.5 2.2	- - 5.4 5.4 -	- 2.7 2.5 -	- 2.0 -	- - - -
Home health care services Other ambulatory health care services Ambulance services All other ambulatory health care services	40.3 56.4 59.4 42.3	11.5 28.7 32.3 11.5	.6 .9 .8 –	1.3 2.7 3.0 2.6	14.8 10.2 10.5 9.0	13.8 9.3 9.4 7.7	- - -	6.9 3.1 3.0 5.1	3.1 2.0 1.9 2.6	1.9 1.1 .8 –	1.8 - - -	.4 - - -
Hospitals General medical and surgical hospitals Psychiatric and substance abuse hospitals Specialty (except psychiatric and substance abuse) hospitals	45.1 46.2 14.8 49.2	10.7 10.9 3.9 11.3	1.8 1.8 - 1.9	4.2 4.2 2.0 4.9	1.1 1.0 2.5 .8	.7 .7 1.5		11.0 9.1 53.7 12.0	6.1 4.8 34.0 7.1	4.5 3.8 19.2 4.5	.4 .4 _	.1 .1 -
Nursing and residential care facilities Nursing care facilities (skilled nursing facilities) Residential intellectual and developmental disability, mental health, and substance abuse	39.8 43.9	10.7 11.2	.4	3.7 3.6	1.8 .7	1.3 .4	( <sup>8</sup> ) .1	17.6 13.1	10.8 7.5	5.4 3.8	1.3 1.8	.7 .8
facilities	23.8	6.1	-	1.9	6.1	4.6	-	34.0	22.6	10.3	.7	.2
assisted living facilities for the elderly Other residential care facilities	48.8 13.9	15.1 3.0	4	4.8 6.5	.4 4.3	.3 3.9	-	9.7 41.6	5.7 25.1	3.0 14.7	1.0 1.3	.9 _
Social assistance Individual and family services Child and youth services Services for the elderly and persons with	28.0 29.2 16.7	9.5 7.9 3.6	1.0 1.3 -	2.3 2.2 -	9.3 10.6 10.7	8.0 10.1 9.5	.1 .1 –	14.2 15.5 21.4	7.5 9.2 13.1	5.0 4.6 7.1	1.7 1.6 2.4	.3 .1 –
disabilities Community food and housing, and emergency	32.9	9.1	1.0	1.5	10.5	10.1	.2	16.2	9.9	4.6	1.6	-
and other relief services	25.6 22.2	14.0 19.4		4.1 -	6.6 16.7	5.8 11.1	-	5.8 -	4.1 -	1.7 -		2.5 -

				E	vent or exp	oosure lead	ling to inju	ry or illnes	s <sup>2</sup>	
				Contact w	ith objects			Falls, sl	ips, 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
Community housing services Emergency and other relief services Vocational rehabilitation services Child day care services	62422 62423 6243 6244	750 100 3,650 4,800	8.0 50.0 20.0 15.8	6.7 _ 12.6 12.5	- 50.0 4.4 3.3	- - 2.2 -	44.0 20.0 26.6 36.7	- - 3.3 1.7	26.7 20.0 20.5 31.5	14.7 - 2.7 2.9
Leisure and hospitality		92,670	30.9	21.0	6.7	2.1	28.7	3.8	20.6	3.7
Arts, entertainment, and recreation	71	14,110	23.2	13.6	5.5	2.3	29.2	4.3	18.3	5.2
Performing arts, spectator sports, and related industries Performing arts companies Racetracks Promoters of performing arts, sports, and similar events	711 7111 711212 7113	3,510 1,110 230 830	14.2 10.8 13.0 19.3	7.7 5.4 8.7 9.6	4.6 3.6 - 6.0	.6 _ _ _	22.5 26.1 39.1 21.7	2.3 2.7 - 3.6	12.0 13.5 30.4 10.8	6.0 3.6 - 7.2
Independent artists, writers, and performers	7115	110	-	-	-	-	-	-	-	_
Museums, historical sites, and similar institutions	712	1,070	20.6	13.1	4.7	1.9	31.8	8.4	19.6	3.7
Amusement, gambling, and recreation industries         Amusement parks and arcades         Amusement and theme parks         Gambling industries         Other amusement and recreation industries         Golf courses and country clubs         Skiing facilities         Marinas         Fitness and recreational sports centers         Bowling centers	713 7131 71311 7132 7139 71391 71392 71393 71394 71395	9,540 1,800 1,680 1,980 5,760 2,640 410 200 1,950 170	26.9 19.4 18.5 27.3 29.2 33.7 22.0 45.0 23.1 23.5	15.9 10.0 10.1 17.7 17.2 20.1 12.2 - 13.3 -	5.9 5.6 5.4 7.6 5.6 6.8 4.9 - 3.6 -	3.0 2.2 1.8 2.0 3.6 4.5 - 2.1 -	31.3 36.7 34.5 28.8 30.6 29.9 53.7 - 26.7 35.3	4.6 2.8 3.0 5.7 7.2 4.9 - 3.6 -	20.4 25.0 20.7 18.9 16.7 43.9 - 15.4 29.4	5.0 8.3 6.0 5.1 4.2 5.7 - - 3.6 -
Accommodation and food services	72	78,560	32.3	22.3	6.9	2.1	28.6	3.7	21.0	3.4
Accommodation Traveler accommodation Hotels (except casino hotels) and motels Casino hotels Other traveler accommodation RV (recreational vehicle) parks and recreational	721 7211 72111 72112 72112 72119	22,510 21,800 19,110 2,490 200	25.0 25.4 25.5 25.3 15.0	14.3 14.8 14.8 15.3 –	6.8 6.9 7.0 6.0 –	2.8 2.7 2.5 4.0 -	29.8 30.1 29.8 32.5 25.0	3.3 3.3 3.5 1.6 –	22.2 22.5 22.1 25.3 25.0	4.0 3.9 3.7 5.2 -
camps RV (recreational vehicle) parks and	7212	650	15.4	-	-	9.2	15.4	-	9.2	-
recreational camps RV (recreational vehicle) parks and campgrounds	72121	650 210	15.4 33.3	-	-	9.2	15.4	-	9.2	-
	121211	210	00.0							

Industry <sup>3</sup> To Community housing services	overe:	xertion and reaction In lifting or lowering	Repeti- tive motion	Expo- sure to harmful sub- stance or environ-		ortation lents Road-	Fires and	Violence		injuries by imals Injury by	persons	
Community housing services		or	tive	harmful sub- stance or	Total	Road-	and		Inten	Injury by		
Emergency and other relief services	8.0			ment		way incidents	explo- sions	Total	tional injury by other person	-uninten- tional or intent unknown	Animal and insect related	All other events <sup>5</sup>
Vocational rehabilitation services 2		13.3	-	6.7	2.7	2.7	_	9.3	6.7	2.7	_	_
	-	-	-	-	-	-	-	_	-	-	-	-
Child day care services 2	6.8	7.9	1.1	2.5	8.8	7.9	-	15.3	9.3	3.8	1.9	-
	6.2	13.5	-	2.3	7.3	2.7	-	11.7	2.1	7.5	2.1	-
Leisure and hospitality 2	2.9	7.2	1.8	10.9	2.1	1.2	0.1	3.8	1.9	.9	1.1	0.6
Arts, entertainment, and recreation 3	0.3	8.1	2.3	6.1	2.6	.9	.1	7.9	.4	3.5	4.0	.6
Performing arts, spectator sports, and related												
industries 3	8.7	3.7	4.0	4.3	1.4	-	-	18.8	.6	8.5	9.4	-
Performing arts companies 4	9.5	3.6	2.7	9.9	-	-	-	1.8	-	1.8	-	-
	0.4	13.0	-	-	-	-	-	13.0	-	-	8.7	-
Promoters of performing arts, sports, and similar												
	6.9	3.6	-	2.4	-	-	-	38.6	2.4	-	34.9	-
Independent artists, writers, and performers	-	-	-	-	_	-	-	-	-	-	-	-
Museums, historical sites, and similar institutions 2	9.9	8.4	1.9	2.8	3.7	1.9	-	10.3	-	-	9.3	1.9
Amusement, gambling, and recreation industries 2	7.1	9.5	1.8	7.1	2.9	.9	.2	3.8	.3	2.0	1.4	.6
Amusement parks and arcades	2.8	7.2	-	13.3	2.2	-	_	5.0	_	3.3	1.1	_
	4.4	7.7	_	14.3	2.4		_	5.4	_	3.6	1.2	_
	2.8	7.1	7.6	5.1	1.5	1.0	_	4.0	_	2.0	1.5	_
	6.4	11.1	_	5.9	3.8	1.2	_	3.3	_	1.7	1.4	.7
	1.6	9.5	_	8.3	4.2	.8	_	1.5	_	_	1.5	_
	2.2	_	_	_	_	_	_	7.3	_	7.3	_	_
	_	_	_	_	_		_	_	_	_	_	_
	8.5	18.5	_	4.6	2.1	1.5	_	5.1	_	2.6	2.1	_
	9.4	-	-	-	_	-	-	_	-	_	_	-
Accommodation and food services 2	1.6	7.1	1.7	11.8	1.9	1.3	.1	3.1	2.2	.4	.5	.6
Accommodation	4.2	10.4	2.0	6.0	1.8	.8	.1	2.6	1.0	.4	1.2	.4
	4.2 4.2	10.4	1.8	6.0	1.0	.o .8	.1	2.6	.8	.4	1.2	.4
	4.2 4.6	11.1	1.6	6.0	1.2	.0 .8	.1	2.5	.6	.5 .3	1.2	.4
	4.6 9.7	7.6	2.4	6.0 7.6	1.2	.o _	- 1	2.4 3.6	. <i>1</i> 1.6	.3 1.6	1.3	
	9.7 5.0	7.6	2.4	-	1.6	_	_	3.0	1.6	1.6	_	-
RV (recreational vehicle) parks and recreational			_	_			-		_			_
Camps	8.5	-	-	-	20.0	-	-	6.2	-	-	-	-
	8.5	-	-	-	20.0	-	-	6.2	-	_	-	_
	8.6	_	_	_	-	_	_	_	_	_	_	_

				E	vent or exp	posure lead	ding to inju	ry or illnes	s <sup>2</sup>	
				Contact w	ith objects			Falls, sli	ps, trips	I
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
Recreational and vacation camps (except										
campgrounds) Rooming and boarding houses	721214 7213	440 60	_	-	_	-	15.9 83.3		11.4 _	-
Food services and drinking places		56,040	35.2	25.5	6.9	1.8	28.1	3.8	20.6	3.2
Special food services	7223	4,590	25.9	17.6	6.1	1.5	39.7	2.6	30.9	5.7
Drinking places (alcoholic beverages)	7224	1,650	27.3	20.0	7.3	-	16.4	5.5	8.5	-
Restaurants and Other eating places	7225	49,810	36.3	26.4	7.0	1.8	27.4	3.9	20.0	3.0
Restaurants and other eating places	72251	49,810	36.3	26.4	7.0	1.8	27.4	3.9	20.0	3.0
Full-service restaurants		26,000	43.7 28.6	33.2 18.9	6.8 7.0	2.0 2.1	26.2	4.2 3.8	18.8	2.7 2.9
Limited-service restaurants Snack and nonalcoholic beverage bars	122513	19,280	20.0	10.9	7.0	2.1	28.3	3.0	20.8	2.9
Shack and honalcoholic beverage bars		-	-	-	-	_	-	_	-	-
Other services, except public administration		23,600	28.9	16.4	4.2	5.4	23.6	4.0	15.9	3.3
Other services, except public administration	81	23,600	28.9	16.4	4.2	5.4	23.6	4.0	15.9	3.3
Repair and maintenance	811	9,980	40.2	21.2	4.5	9.6	18.0	4.7	10.9	1.8
Automotive repair and maintenance	8111	7,610	45.7	24.8	3.9	11.4	15.6	3.2	10.8	1.0
Electronic and precision equipment repair and	0	1,010	10.1	2	0.0		10.0	0.2	10.0	
maintenance	8112	460	19.6	_	8.7	_	_	_	-	_
Commercial machinery repair and maintenance	8113	1,720	23.8	11.0	5.2	4.7	32.6	13.4	13.4	5.2
Personal and household goods repair and										
maintenance	8114	180	16.7	-	-	-	-	-	-	-
Personal and laundry services	812	7,910	19.0	11.4	3.7	2.8	18.8	2.7	13.3	2.4
Personal care services	8121	650	32.3	26.2	_	_	35.4	_	32.3	-
Death care services	8122	320	21.9	18.8	-	-	43.8	-	21.9	15.6
Drycleaning and laundry services		3,000	25.7	15.7	4.7	3.7	20.3	5.7	11.0	3.0
Coin-operated laundries and drycleaners	81231	100	50.0	-	-	-	-	-	-	-
Drycleaning and laundry services (except										
coin-operated)	81232	1,040	26.9	23.1	-	-	20.2	6.7	8.7	-
Linen and uniform supply	81233	1,850	23.8	11.9	5.9	5.4	21.6	5.4	12.4	2.7
Linen supply		1,100	23.6	12.7	3.6	5.5	20.0	2.7	10.9	2.7
Industrial launderers		750	24.0	10.7	8.0	4.0	24.0	8.0	14.7	-
Other personal services		3,940 1,680	11.2 12.5	5.3 10.7	3.3	2.5	12.9 23.2	_	11.2 20.2	1.0 2.4
Parking lots and garages	01293	1,000	12.5	10.7	-	_	23.Z	-	20.2	2.4

Total         In lifting lowering         Repeti- rotion         sub- twe motion         Total         Road- explo- sions         Road- sions         Inter- sions         person- rotial         Animal and injury by midents         Animal sions		Event or exposure leading to injury or illness <sup>2</sup>											
Industry <sup>3</sup> Total         In litting lowering         Repeti- tweer motion         Total environ- ment         Total bit result         Read- tweer person         Total bit motion         Inter- environ- ment         Inter- tweer person         Inter- tweer pe									Violence				
$\begin{array}{c ccccccccccccccccccccccccccccccccccc$	Industry <sup>3</sup>	Total	or	tive	harmful sub- stance or environ-	Total	way	and explo-	Total	tional injury by other	person- -uninten- tional or intent	and insect	All other events <sup>5</sup>
Food services and drinking places       16.6       5.7       1.6       1.4.1       2.0       1.5       0.1       3.2       2.6       0.3       0.3         Special food services       21.8       10.0       2.2       10.2       .7       .4       -       1.1       .4       -       .4         Drinking places (alcoholic beverages)       11.5       8.5       -       4.2       -       -       -       40.6       40.6       -       -       .4         Restaurants and Other eating places       16.2       5.3       1.6       14.7       2.2       1.7       .1       2.2       1.6       .4       .3         Restaurants and Other eating places       16.2       5.3       1.6       14.7       2.2       1.7       .1       2.2       1.6       .4       .3         Full-service restaurants       18.9       6.2       2.1       16.1       3.9       3.2       -       3.6       3.1       .2       .4         Administration       29.9       8.6       2.2       4.4       6.5       4.2       .4       6.1       .3       3       5.5         Other services, except public administration       29.9       8.6       2.2	campgrounds)			_				_	_		_		-
Special food services       21.8       10.0       2.2       10.2       7       4       -       1.1       4       -       4.4         Drinking places (alcoholic beverages)       11.5       8.5       -       4.2       -       -       -       40.6       40.6       -       -       -       -       -       40.6       40.6       -	Rooming and boarding houses												
$\begin{array}{c c c c c c c c c c c c c c c c c c c $			-	-			-	-	-	-			0.7
Restaurants and Other eating places       16.2       5.3       1.6       14.7       2.2       1.7       1       2.2       1.6       4       .3         Restaurants and other eating places       16.2       5.3       1.6       14.7       2.2       1.7       .1       2.2       1.6       .4       .3         Full-service restaurants       13.3       4.8       1.0       13.1       1.3       .7       .2       1.3       .7       .5       -         Snack and nonalcoholic beverage bars       - <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>.4</td>								-			-		.4
Restaurants and other eating places       16.2       5.3       1.6       14.7       2.2       1.7       .1       2.2       1.6       4       .3         Full-service restaurants       13.3       4.8       1.0       13.1       1.3       7       .2       1.3       .7       .2       .13       .7       .5       -         Snack and nonalcoholic beverage bars       -       -       -       -       -       -       -       -       .4       .4       .5       .4         Snack and nonalcoholic beverage bars       -       -       -       -       -       -       -       -       -       -       .4       .5       .4       .5       .4       .5       .4       .5       .4       .5       .4       .5       .4       .5       .4       .5       .4       .5		-						-			-		
Full-service restaurants       13.3       4.8       1.0       13.1       1.3       7       2       1.3       7       5       -         Limited-service restaurants       18.9       6.2       2.1       16.1       3.9       3.2       -       3.6       3.1       2.2       .4         Snack and nonalcoholic beverage bars       - <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>.8</td>		-		-						-		-	.8
Limited-service restaurants       18.9 $6.2$ $2.1$ $16.1$ $3.9$ $3.2$ $ 3.6$ $3.1$ $2.2$ $4.4$ Other services, except public administration $29.9$ $8.6$ $2.2$ $4.4$ $6.5$ $4.2$ $.4$ $6.1$ $.3$ $3.3$ $5.5$ Other services, except public administration $29.9$ $8.6$ $2.2$ $4.4$ $6.5$ $4.2$ $.4$ $6.1$ $.3$ $3.3$ $5.5$ Other services, except public administration $29.9$ $8.6$ $2.2$ $4.4$ $6.5$ $4.2$ $.4$ $6.1$ $.3$ $3.3$ $5.5$ Repair and maintenance $30.9$ $12.0$ $1.6$ $3.3$ $6.6$ $5.8$ $.9$ $                                -$												-	.8
Snack and nonalcoholic beverage bars       -			-	-	-			.2					1.1
Other services, except public administration       29.9       8.6       2.2       4.4       6.5       4.2       .4       6.1       .3       .3       5.5         Other services, except public administration       29.9       8.6       2.2       4.4       6.5       4.2       .4       6.1       .3       .3       5.5         Repair and maintenance       30.9       12.0       1.6       3.3       6.6       5.8       .9       -			6.2		-		-	-	3.6	-	.2		.6
administration29.9 $8.6$ $2.2$ $4.4$ $6.5$ $4.2$ $.4$ $6.1$ $.3$ $.3$ $5.5$ Other services, except public administration $29.9$ $8.6$ $2.2$ $4.4$ $6.5$ $4.2$ $.4$ $6.1$ $.3$ $.3$ $5.5$ Repair and maintenance $30.9$ $12.0$ $1.6$ $3.3$ $6.6$ $5.8$ $.9$ $   -$	Shack and honalcoholic beverage bars	-	-	-	-	-	-	-	-	-	-	-	-
Other services, except public administration       29.9       8.6       2.2       4.4       6.5       4.2       .4       6.1       .3       .3       5.5         Repair and maintenance       30.9       12.0       1.6       3.3       6.6       5.8       .9       -		20.0				0.5	4.0		6.4				
Repair and maintenance $30.9$ $12.0$ $1.6$ $3.3$ $6.6$ $5.8$ $.9$ $  -$ <		29.9	8.6	2.2	4.4	6.5	4.2	.4	6.1	.3	.3	5.5	.2
Automotive repair and maintenance       27.2       11.8       1.2       3.4       7.1       6.0       .9       -	Other services, except public administration	29.9	8.6	2.2	4.4	6.5	4.2	.4	6.1	.3	.3	5.5	.2
Àutomotive repair and maintenance       27.2       11.8       1.2       3.4       7.1       6.0       .9       -	Repair and maintenance	30.9	12.0	1.6	3.3	6.6	5.8	.9	_	_	_	_	_
Electronic and precision equipment repair and maintenance       60.9       -       13.0       10.9       -			-	-				-	_	-	_	_	_
maintenance       60.9 $-$ 13.0       10.9 $  -$	Electronic and precision equipment repair and												
Commercial machinery repair and maintenance Personal and household goods repair and maintenance       35.5       16.3       -       -       7.0       6.4       -		60.9	-	13.0	10.9	-	-	-	-	-	-	-	-
maintenance       66.7       -	Commercial machinery repair and maintenance	35.5	16.3	-	-	7.0	6.4	-	-	-	-	-	-
Personal care services       21.5       -       12.3       - <td< td=""><td></td><td>66.7</td><td>-</td><td>-</td><td>  -</td><td>  _</td><td>-</td><td>-</td><td>-</td><td>-</td><td>-</td><td>-</td><td>-  </td></td<>		66.7	-	-	-	_	-	-	-	-	-	-	-
Personal care services       21.5       -       12.3       - <td< td=""><td>Personal and laundry services</td><td>35.9</td><td>8.0</td><td>2.9</td><td>3.8</td><td>8.2</td><td>3.2</td><td>_</td><td>14.0</td><td>_</td><td>_</td><td>13.9</td><td>_</td></td<>	Personal and laundry services	35.9	8.0	2.9	3.8	8.2	3.2	_	14.0	_	_	13.9	_
Death care services       28.1       12.5       -       1.0       -       -       1.0       -       -       1.0       -       -       1.0       -       -       1.0       -       -       1.0       -       -       -       1.0       -       -       -       1.0       -       -       -       1.0       -       -       -       1.0       -       -       1.0       -       -       -       1.0       -       -       1.0       -	Personal care services		_	-	_	-	_	-	-	-			-
Coin-operated laundries and drycleaners       - <td></td> <td></td> <td>12.5</td> <td></td> <td>-  </td> <td>_</td> <td>-</td> <td>-  </td> <td>-  </td> <td>-  </td> <td>-  </td> <td>-  </td> <td>-  </td>			12.5		-	_	-	-	-	-	-	-	-
Coin-operated laundries and drycleaners       - <td></td> <td>41.0</td> <td>8.7</td> <td>4.7</td> <td>7.3</td> <td>3.7</td> <td>3.7</td> <td>-</td> <td>1.0</td> <td>-</td> <td>-</td> <td>1.0</td> <td>.7</td>		41.0	8.7	4.7	7.3	3.7	3.7	-	1.0	-	-	1.0	.7
coin-operated)         26.9         -         6.7         19.2         -         1.6         -         - <td>Coin-operated laundries and drycleaners</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>	Coin-operated laundries and drycleaners	-	-	-	-	-	-	-	-	-	-	-	-
coin-operated)         26.9         -         6.7         19.2         -         1.6         -         - <td></td>													
	coin-operated)		-	6.7	19.2	-		-	-		-	-	-
					1.1			-	1.6	-	-	1.6	1.1
					-	3.6	3.6	-		-	-		-
Industrial launderers 45.3 17.3 2.7 2.7 - 2.7 - 2.7										-	-		-
Other personal services									27.7	-	-		-
Parking lots and garages 35.1 14.3 28.0 7.7	Parking lots and garages	35.1	14.3	-	-	28.0	7.7	-	-	-	-	-	-

Industry <sup>3</sup>		Total cases	Event or exposure leading to injury or illness <sup>2</sup>									
				Contact w	ith objects		Falls, slips, trips					
	NAICS code <sup>4</sup>		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	5,710	22.8	15.1	4.4	1.8	40.1	4.6	28.2	7.4		

	Event or exposure leading to injury or illness <sup>2</sup>												
	Overexertion and bodily reaction			Expo- sure	sure incidents			Violence					
Industry <sup>3</sup>	Total	In lifting or lowering	Repeti- tive motion	to harmful sub- stance or environ- ment	Total	Road- way 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>5</sup>	
Religious, grantmaking, civic, professional, and similar organizations	19.8	3.7	2.3	7.2	4.0	2.8	_	5.6	0.9	1.2	3.5	0.5	

<sup>1</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>2</sup> Data shown in columns correspond to Event codes based on the Occupational Injury and Illness Classification System 2.01 developed by the Bureau of Labor Statistics.

<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> Includes nonclassifiable responses.

<sup>6</sup> Excludes farms with fewer than 11 employees.

<sup>7</sup> Data for Mining (Sector 21 in the North American 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 made to its record keeping requirements effective January 1, 2002; therefore, estimates for these industries are not comparable to estimates in other industries.

<sup>8</sup> Data too small to be displayed.

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

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