						Nature	of injury o	r illness ²			
					Cuts, lac	cerations, p	unctures				
Industry ³	NAICS code ⁴	Total cases	Sprains, strains, tears	Fractures	Total	Cuts, lacera- tions	Punc- tures	Bruises, contu- sions	Heat burns	Chemical burns	Amputa- tions
Private industry ^{6,7}		902,160	36.0	9.0	10.3	8.7	1.6	8.5	1.7	0.4	0.6
Goods producing ⁶		226,320	29.8	11.8	13.5	11.2	2.3	6.9	1.2	.7	1.4
Natural resources and mining ⁶		23,830	28.8	11.9	8.4	7.2	1.2	10.4	1.4	.9	1.1
Agriculture, forestry, fishing and hunting ⁶	11	18,660	27.4	9.2	9.6	8.1	1.4	11.0	1.3	.6	.7
Crop production ⁶ Oilseed and grain farming ⁶ Vegetable and melon farming ⁶ Fruit and tree nut farming ⁶	111 1111 1112 1113	7,470 310 1,810 2,390	32.3 29.0 35.4 30.5	9.8 12.9 12.2 4.2	6.6 - 2.8 7.9	5.9 - 2.8 6.7	.7 - 1.3	10.2 12.9 10.5 12.6	.4 _ _ _	.7 - - -	.7 - 2.8 -
Greenhouse, nursery, and floriculture production ⁶ Other crop farming ⁶	1114 1119	1,980 980	31.3 32.7	13.1 10.2	7.1 9.2	6.1 9.2	1.0 _	9.1 4.1	-		
Animal production and aquaculture ⁶ Cattle ranching and farming ⁶ Beef cattle ranching and farming, including	112 1121	5,170 3,220	20.3 16.8	9.3 9.9	11.2 10.2	9.3 9.0	1.9 .9	13.9 14.0	-	1.4 1.6	.8 _
feedlots ⁶ Dairy cattle and milk production ⁶ Hog and pig farming ⁶ Poultry and egg production ⁶ Animal aquaculture ⁶	11211 11212 1122 1123 1123 1125	670 2,550 590 820 150	26.9 13.7 30.5 28.0 20.0	10.4 9.8 11.9 9.8 -	11.9 9.8 16.9 12.2 -	11.9 8.6 11.9 11.0 -	- 1.2 6.8 - -	9.0 15.7 11.9 9.8 -	- - - -	- 2.0 - - -	- - - -
Forestry and logging	113 1133	820 710	25.6 26.8	8.5 8.5	30.5 26.8	30.5 26.8		4.9 5.6	-		
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	27.9 27.8 27.8 37.5	8.1 7.9 7.9 -	9.1 8.5 8.5 –	6.9 6.8 6.8 –	2.1 1.7 1.7 -	10.4 10.0 10.0 -	3.7 4.1 4.1 –	- - - -	.4 _ _ _
Farm labor contractors and crew leaders Farm management services Support activities for animal production Support activities for forestry	115114 115115 115116 1152 1153	1,880 1,930 370 300 200	23.4 31.1 10.8 16.7 45.0	7.4 7.3 - 16.7 -	4.8 11.4 _ 20.0 _	4.3 8.3 - 10.0 -	1.1 3.1 - 10.0 -	10.6 9.3 16.2 13.3 10.0	1.1 - - - -	- - - -	_ _ _ _ _ _
Mining ⁷	21	5,160	33.5	21.9	4.1	3.7	.4	8.1	1.7	2.1	2.5
Oil and gas extraction Oil and gas extraction Oil and gas extraction Crude petroleum and natural gas extraction	211 2111 21111 21111	460 460 460 450	30.4 30.4 30.4 31.1	15.2 15.2 15.2 15.6	4.3 4.3 4.3 4.4	- - - -	- - -	4.3 4.3 4.3 4.4	_ _ _ _	- - - -	- - - -

			Nature	of injury or i	llness ²		
			Multiple	traumatic inj disorders	uries and		
Industry ³	Carpal tunnel syndrome	Tendonitis	Total	With fractures and other injuries	With sprains and other injuries	Soreness, pain	All other natures ⁵
Private industry ^{6,7}	0.5	0.3	2.5	0.4	1.1	15.1	15.2
Goods producing ⁶	1.0	.3	2.4	.7	.8	13.3	17.7
Natural resources and mining ⁶	.4	.2	2.9	.6	1.2	14.8	18.8
Agriculture, forestry, fishing and hunting ⁶	.5	.2	3.2	.7	1.5	17.4	18.8
Crop production ⁶ Oilseed and grain farming ⁶ Vegetable and melon farming ⁶	-		2.8 - -	.3 _ _	1.6 - -	17.0 - 14.9	19.4 35.5 18.2
Fruit and tree nut farming ⁶ Greenhouse, nursery, and floriculture production ⁶	-	-	5.4 1.5	-	2.5 _	19.7 19.7	18.0 16.7
Other crop farming ⁶	-	-	4.1	-	4.1	13.3	25.5
Animal production and aquaculture ⁶ Cattle ranching and farming ⁶ Beef cattle ranching and farming, including feedlots ⁶	-	.4 _	4.3 4.0	1.4 1.2	1.7 1.9	24.4 28.9	13.3 13.4
Dairy cattle and milk production ⁶ Hog and pig farming ⁶ Poultry and egg production ⁶ Animal aquaculture ⁶	- - 2.4	- - - -	4.5 3.9 5.1 3.7 –	- - - -	2.4 5.1 –	25.4 30.2 8.5 18.3 60.0	9.0 14.5 13.6 12.2 –
Forestry and logging			4.9 _			17.1 18.3	8.5 8.5
Support activities for agriculture and forestry Support activities for crop production Support activities for crop production Crop harvesting, primarily by machine	1.3 1.5 1.5 –	.4 .4 .4 –	2.3 2.1 2.1 –	.4 .4 .4 –	1.3 1.1 1.1 –	11.2 11.5 11.5 –	25.0 25.9 25.9 –
Postharvest crop activities (except cotton ginning) Farm labor contractors and crew leaders Farm management services Support activities for animal production Support activities for forestry	2.1 - - - -	1.1 - - - -	1.6 2.1 - -	- - - - -	_ 1.6 _ _ _	16.0 9.3 8.1 10.0 -	30.9 28.5 8.1 16.7 20.0
Mining ⁷	_		1.7	.6	-	5.4	19.0
Oil and gas extraction Oil and gas extraction Oil and gas extraction Crude petroleum and natural gas extraction	-	- - - -	- - - -	- - - -	- - - -	21.7 21.7 21.7 22.2	13.0 13.0 13.0 13.3

		Nature of injury or illness ²									
					Cuts, la	cerations, p	unctures				
Industry ³	NAICS code ⁴	Total cases	Sprains, strains, tears	Fractures	Total	Cuts, lacera- tions	Punc- tures	Bruises, contu- sions	Heat burns	Chemical burns	Amputa- tions
Mining (except oil and gas) ⁷	212	2,780	45.3	17.3	-	-	-	8.3	0.7	1.1	1.4
Coal mining ⁷	2121	1,540	48.1	17.5	-	-	-	9.7	-	-	1.3
Coal mining ⁷	21211	1,540	48.1	17.5	-	-	-	9.7	-	-	1.3
Bituminous coal and lignite surface mining ⁷	212111	320	50.0	15.6	-	-	-	6.2	-	-	-
Bituminous coal underground mining ⁷	212112	1,190	47.1	18.5	-	-	-	10.9	-	-	1.7
Metal ore mining ⁷	2122	340	50.0	11.8	-	-	-	5.9	-	-	-
Iron ore mining ⁷	21221	50	60.0	-	-	-	-	-	-	-	-
Gold ore and silver ore mining ⁷	21222	110	45.5	-	-	-	-	-	-	-	-
Gold ore mining ⁷	212221	80	37.5	-	-	-	-	-	-	-	-
Other metal ore mining ⁷	21229	50	40.0	-	-	-	-	-	-	-	-
Nonmetallic mineral mining and quarrying ⁷	2123	900	38.9	18.9	-	-	-	6.7	-	-	-
Stone mining and quarrying ⁷	21231	480	35.4	20.8	-	-	-	6.2	-	-	-
Dimension stone mining and quarrying ⁷ Crushed and broken limestone mining and	212311	100	20.0	20.0	-	-	-	-	-	-	-
quarrying ⁷ Crushed and broken granite mining and	212312	270	40.7	22.2	-	-	-	-	-	-	-
quarrying ⁷ Sand, gravel, clay, and ceramic and refractory	212313	30	-	-	-	-	-	-	-	-	-
minerals mining and guarrying ⁷	21232	300	40.0	16.7	_	-	_	6.7	_	-	-
Construction sand and gravel mining ⁷ Clay and ceramic and refractory minerals	212321	240	41.7	16.7	-	-	-	-	-	-	-
mining ⁷ Other nonmetallic mineral mining and	212325	30	-	-	-	-	_	-	-	-	-
quarrying ⁷ Other chemical and fertilizer mineral	21239	130	38.5	15.4	-	-	_	-	-	-	-
mining ⁷	212393	40	50.0	-	-	-	_	-	-	-	-
Support activities for mining	213	1,920	17.2	30.2	9.9	9.9	-	8.9	3.1	4.2	2.6
Support activities for mining	2131	1,920	17.2	30.2	9.9	9.9	-	8.9	3.1	4.2	2.6
Support activities for mining	21311	1,920	17.2	30.2	9.9	9.9	-	8.9	3.1	4.2	2.6
Drilling oil and gas wells	213111	450	26.7	26.7	13.3	13.3	-	4.4	-	-	6.7
Support activities for oil and gas operations	213112	1,470	14.3	31.3	8.8	8.8	_	10.9	4.1	-	2.0
Construction		79,890	28.8	14.7	16.1	12.8	3.4	5.0	.4	.5	.5
Construction	23	79,890	28.8	14.7	16.1	12.8	3.4	5.0	.4	.5	.5
Construction of buildings	236	16.650	23.4	18.8	21.8	15.0	6.7	2.4	.2	.5	_
Residential building construction	2361	11,390	24.1	18.0	22.0	13.0	9.0	2.0			_
Nonresidential building construction	2362	5,260	22.1	20.5	21.3	19.6	1.7	3.2	-	1.7	.4
Heavy and civil engineering construction Utility system construction	237 2371	8,900 3,780	27.4 28.3	17.9 23.3	9.8 10.3	8.2 7.9	1.6 2.4	7.9 6.6	1.0	.9 .8	1.7 1.6

	Nature of injury or illness ²										
			Multiple	traumatic inj disorders	uries and						
Industry ³	Carpal tunnel syndrome	Tendonitis	Total	With fractures and other injuries	With sprains and other injuries	Soreness, pain	All other natures ⁵				
Mining (except_oil and gas) ⁷	-	-	1.1	-	-	-	24.8				
Coal mining ⁷	-	-	-	-	-	-	21.4				
Coal mining ⁷	-	-	-	-	-	-	21.4				
Bituminous coal and lignite surface mining ⁷	-	-	-	-	-	-	21.9				
Bituminous coal underground mining ⁷	-	-	-	-	-	-	21.0				
Metal ore mining ⁷	-	-	-	-	-	-	23.5				
Iron ore mining ⁷	-	_	-	-	-		-				
Gold ore and silver ore mining ⁷	-	-	-	-	-		36.4				
Gold ore mining ⁷	-	-	-	-	-	-	25.0				
Other metal ore mining ⁷	-	-	-	-	-	-	-				
Nonmetallic mineral mining and quarrying ⁷	-	-	-	-	-	-	31.1				
Stone mining and quarrying ⁷	-	-	-	-	-	-	33.3				
Dimension stone mining and quarrying ⁷	-	-	-	-	-	-	40.0				
Crushed and broken limestone mining and quarrying ⁷	_	_	_	_	_	_	29.6				
Crushed and broken granite mining and quarrying ⁷	_	_	_	_	_	_	_				
Sand, gravel, clay, and ceramic and refractory											
minerals mining and quarrying ⁷	-	-	-	-	-	-	26.7				
Construction sand and gravel mining ⁷ Clay and ceramic and refractory minerals	-	-	_	-	_	-	33.3				
mining ⁷ Other nonmetallic mineral mining and	-	-	-	-	-	-	-				
quarrying ⁷	-	-	_	-	-	-	30.8				
mining ⁷	-	-	_	-	_	-	_				
Support activities for mining	_	_	3.6	1.6	_	9.4	11.5				
Support activities for mining	_	_	3.6	1.6	_	9.4	11.5				
Support activities for mining	_	_	3.6	1.6	_	9.4	11.5				
Drilling oil and gas wells	_	_		1.0	_	8.9	15.6				
Support activities for oil and gas operations	-	_	4.1	1.4	_	9.5	10.9				
Construction	0.2	0.1	2.1	.7	0.7	14.9	16.8				
Construction	.2	.1	2.1	.7	.7	14.9	16.8				
Construction of buildings	-	-	2.1	.8	1.2	15.7	14.8				
Residential building construction	-	_	2.2	-	1.7	15.9	15.5				
Nonresidential building construction	-	-	1.9	1.1	.4	15.0	13.1				
Heavy and civil engineering construction	_	_	2.7	.7	1.2	13.6	17.2				
Utility system construction	_		1.9	.5	.5	14.0	13.2				

						Nature	of injury o	r illness ²			
					Cuts, la	cerations, p	unctures				
Industry ³	NAICS code ⁴	Total cases	Sprains, strains, tears	Fractures	Total	Cuts, lacera- tions	Punc- tures	Bruises, contu- sions	Heat burns	Chemical burns	Amputa- tions
Water and sewer line and related structures construction	23711	1,980	21.7	30.8	12.1	10.1	2.5	7.6		1.5	2.0
Oil and gas pipeline and related structures	23711	1,900	21.7	30.0	12.1	10.1	2.5	7.0	_	1.5	2.0
construction Power and communication line and related	23712	300	26.7	26.7	6.7	-	_	-	_	-	6.7
structures construction	23713	1,500	37.3	12.7	8.7	6.0	2.7	6.0	_	-	-
Land subdivision	2372	570	-	_	-	-	-	_	-		-
Highway, street, and bridge construction	2373	3,460	28.3	15.6	11.6	10.4	1.2	9.2	1.7	.9	1.4
Other heavy and civil engineering construction	2379	1,080	33.3	12.0	5.6	5.6	_	12.0	-	-	3.7
Specialty trade contractors	238	54,340	30.6	12.9	15.5	12.8	2.6	5.3	.3	.4	.4
Foundation, structure, and building exterior											
contractors	2381	13,730	33.6	15.7	18.9	14.1	4.7	4.8	-	-	.3
Structural steel and precast concrete											
contractors	23812	1,090	31.2	28.4	3.7	3.7	—	6.4	-	-	-
Framing contractors	23813	1,620	16.0	18.5	32.7	24.7	7.4	3.1	-	-	-
Masonry contractors	23814	1,870	30.5	10.7	13.9	12.3	2.1	8.6	-	-	-
Roofing contractors	23816	3,010	25.9	29.2	17.3	11.6	5.6	4.7	-	-	-
Siding contractors Other foundation, structure, and building	23817	520	48.1	-	15.4	11.5	-	-	-	-	-
exterior contractors	23819	780	65.4		_	_	_	_	_	_	_
Building equipment contractors	2382	23,790	28.8	10.5	15.8	13.3	2.5	4.9	.6	.8	.5
Electrical contractors	23821	7,920	32.1	8.3	16.5	10.5	6.1	4.3		.3	.4
Plumbing, heating, and air-conditioning							-				
contractors	23822	14,830	26.8	11.9	16.2	15.4	.8	5.5	.9	1.1	.7
Other building equipment contractors	23829	1,030	34.0	6.8	5.8	5.8	-	-	-	-	-
Building finishing contractors	2383	9,340	30.4	14.9	15.5	14.2	1.3	3.7	-	-	-
Drywall and insulation contractors	23831	2,510	26.3	11.6	8.4	6.8	1.2	2.8	-	-	-
Flooring contractors	23833	510	23.5	-	25.5	23.5	_	-	-	-	-
Tile and terrazzo contractors	23834	610	77.0	-	-	-	-	-	-	-	-
Finish carpentry contractors	23835	1,890	28.6	6.3	30.7	28.6	_	2.6	-	-	-
Other building finishing contractors	23839	980	36.7	8.2	11.2	9.2	—	-	-	-	-
Other specialty trade contractors	2389	7,490	31.0	13.2	8.0	7.2	.8	9.5	-	-	.5
Site preparation contractors	23891	3,510	17.7	16.2	8.5	7.1	1.4	12.3	-	-	-
All other specialty trade contractors	23899	3,970	42.8	10.6	7.6	7.3	-	7.1	-	-	-
Manufacturing		122,610	30.7	9.9	12.8	11.0	1.8	7.4	1.7	.8	2.1
Manufacturing	31-33	122,610	30.7	9.9	12.8	11.0	1.8	7.4	1.7	.8	2.1
Food manufacturing	311	19,600	27.9	9.3	11.5	10.7	.8	8.7	2.6	1.6	2.2
Animal food manufacturing	3111	940	21.3	9.6	14.9	14.9	_	6.4	2.1	-	2.1
Animal food manufacturing	31111	940	21.3	9.6	14.9	14.9	_	6.4	2.1	_	2.1
Dog and cat food manufacturing		190	26.3	10.5	10.5	10.5	_	_	_	_	_
Grain and oilseed milling	3112	610	29.5	9.8	4.9	4.9	_	4.9	6.6	-	-

			Nature	of injury or i	llness ²		
			Multiple	traumatic inj disorders	uries and		
Industry ³	Carpal tunnel syndrome	Tendonitis	Total	With fractures and other injuries	With sprains and other injuries	Soreness, pain	All other natures ⁵
Water and sewer line and related structures			1.5			11.1	11.6
construction Oil and gas pipeline and related structures	_	_	1.5	_	_	11.1	11.0
construction Power and communication line and related	-	-	-	-	-	10.0	16.7
structures construction	-	-	1.3	-	_	18.7	14.0
Land subdivision	-	-	-	-	-	-	68.4
Highway, street, and bridge construction	-	-	4.6	0.9	2.3	12.4	13.9
Other heavy and civil engineering construction	-	-	-	-	-	14.8	15.7
Specialty trade contractors Foundation, structure, and building exterior	0.2	0.1	2.0	.6	.5	14.9	17.4
contractors Structural steel and precast concrete	.4	-	2.0	1.2	.3	13.4	10.4
contractors	-	-	3.7	3.7	-	11.9	11.0
Framing contractors		-	2.5	-	-	19.1	7.4
Masonry contractors		-	1.6	-	-	19.3	13.4
Roofing contractors		-	-	-	-	11.6	10.0
Siding contractors Other foundation, structure, and building		-	-	-	-	-	_
exterior contractors Building equipment contractors		-	2.4	.5	.4	15.4	20.0
Electrical contractors Plumbing, heating, and air-conditioning		_	1.8	.9	4	17.0	19.1
contractors		-	2.9	.3	.5	14.9	18.9
Other building equipment contractors		-	-	-	-	9.7	41.7
Building finishing contractors		-	.7	-	-	12.5	21.7
Drywall and insulation contractors		-	2.0	.8	1.2	18.7	29.9 37.3
Flooring contractors Tile and terrazzo contractors			_	_	_	_	57.5
Finish carpentry contractors		_	_	_	_	21.7	8.5
Other building finishing contractors	-	_	_	-	-	7.1	36.7
Other specialty trade contractors		-	2.1	.5	1.2	18.6	16.6
Site preparation contractors	-	-	3.4	-	2.6	26.2	15.1
All other specialty trade contractors	-	-	-	-	-	11.8	18.1
Manufacturing	1.6	.4	2.6	.7	.8	12.0	18.0
Manufacturing	1.6	.4	2.6	.7	.8	12.0	18.0
Food manufacturing	1.6	.4	3.7	.6	1.5	14.7	15.8
Animal food manufacturing		_	5.3	-	-	13.8	24.5
Animal food manufacturing		-	5.3	-	-	13.8	24.5
Dog and cat food manufacturing		-	-	_	-	10.5	26.3
Grain and oilseed milling	-	-	6.6	_	3.3	21.3	13.1

						Nature	of injury o	r illness ²			
					Cuts, la	cerations, p	unctures				
Industry ³	NAICS code ⁴	Total cases	Sprains, strains, tears	Fractures	Total	Cuts, lacera- tions	Punc- tures	Bruises, contu- sions	Heat burns	Chemical burns	Amputa- tions
Flour milling and malt manufacturing	31121	310	29.0	9.7	_	_	_	9.7	_	_	_
Flour milling	311211	230	34.8	13.0	_	_	_	13.0	-	_	_
Rice milling	311212	50	-		_	-	_	-	_	-	_
Starch and vegetable fats and oils											
manufacturing	31122	190	26.3	-	_	-	_	-	15.8	-	-
Wet corn milling	311221	50	40.0	-	-	-	-	-	-	-	-
Fats and oils refining and blending		60	33.3	-	-	-	-	-	-	-	-
Breakfast cereal manufacturing	31123	110	36.4	-	-	-	-	-	-	-	-
Sugar and confectionery product manufacturing	3113	750	28.0	10.7	9.3	9.3	-	9.3	4.0	-	2.7
Nonchocolate confectionery manufacturing	31134	250	28.0	-	12.0	12.0	-	-	-	-	-
Fruit and vegetable preserving and specialty											
food manufacturing	3114	2,200	28.2	11.8	8.6	7.7	-	8.2	2.3	2.3	3.6
Frozen food manufacturing	31141	1,080	29.6	12.0	7.4	7.4	-	9.3	1.9	1.9	2.8
Frozen fruit, juice, and vegetable											
manufacturing	311411	480	29.2	12.5	8.3	6.2	-	10.4	-	-	-
Fruit and vegetable canning, pickling, and		4 4 9 9									
drying	31142	1,120	26.8	11.6	8.9	8.0	-	7.1	2.7	2.7	3.6
Fruit and vegetable canning	311421	880	27.3	9.1	10.2	9.1	-	9.1	2.3	3.4	3.4
Dried and dehydrated food manufacturing	311423 3115	130 2.110	23.1 34.6	23.1 10.4	_ 6.6	- 6.2	_	- 11.8	_ 2.4	- 1.9	- 1.4
Dairy product manufacturing	3115	, -	34.6	8.1	6.4	6.4	_	11.0			1.4
Dairy product (except frozen) manufacturing	31151	1,720 900	36.7	11.1	6.4 6.7	6.4	_	12.8	2.9 4.4	2.3 2.2	-
Fluid milk manufacturing Cheese manufacturing	311513	900 590	32.2	5.1	8.5	6.8	_	10.0	4.4	3.4	_
Ice cream and frozen dessert manufacturing	311513	390	41.0	20.5	6.5 5.1	5.1	_	5.1	_	5.4	5.1
Animal slaughtering and processing		4,910	25.7	10.2	12.2	11.2	1.0	7.7	1.4	1.4	2.0
Animal slaughtering and processing	31161	4,910	25.7	10.2	12.2	11.2	1.0	7.7	1.4	1.4	2.0
Animal sladgiftering and processing		1,290	18.6	12.4	12.4	10.9	1.6	4.7	2.3	-	2.3
Meat processed from carcasses	311612	1,550	29.0	7.7	12.9	12.9	- 1.0	10.3	1.3	1.9	1.9
Poultry processing	311615	1,830	25.7	9.8	13.1	11.5	1.6	8.2	1.1	1.6	1.6
Seafood product preparation and packaging	3117	1,180	30.5	6.8	11.0	8.5	2.5	9.3	_	_	_
Bakeries and tortilla manufacturing	3118	4,380	26.0	7.8	16.0	14.8	1.1	9.4	3.4	.9	2.1
Bread and bakery product manufacturing	31181	2,980	25.5	6.7	18.5	17.4	_	8.7	3.0	.7	2.0
Retail bakeries	311811	690	14.5	-	44.9	44.9	_	7.2	-	_	_
Commercial bakeries	311812	2,190	28.8	8.2	11.0	9.6	_	9.1	4.1	.9	1.4
Cookie, cracker, and pasta manufacturing	31182	990	25.3	11.1	9.1	7.1	2.0	13.1	6.1	-	3.0
Dry pasta, dough, and flour mixes											
manufacturing from purchased flour	311824	540	25.9	9.3	9.3	5.6	3.7	11.1	9.3	-	3.7
Other food manufacturing	3119	2,530	30.4	7.5	10.3	9.9	-	8.7	4.0	3.2	3.2
Snack food manufacturing	31191	580	31.0	12.1	13.8	13.8	-	10.3	3.4	3.4	-
Roasted nuts and peanut butter											
manufacturing	311911	80	25.0	25.0	_	-	-	-	-	-	-
Seasoning and dressing manufacturing	31194	470	23.4	6.4	10.6	10.6	-	10.6	-	-	-
Spice and extract manufacturing		190	21.1	10.5	21.1	21.1	-	10.5	-	-	-
All other food manufacturing	31199	1,060	33.0	6.6	6.6	6.6	-	9.4	1.9	3.8	5.7
Perishable prepared food manufacturing	311991	700	28.6	8.6	8.6	8.6	-	12.9	2.9	2.9	4.3

			Nature	of injury or i	llness ²		
			Multiple	traumatic inj disorders	uries and		
Industry ³	Carpal tunnel syndrome	Tendonitis	Total	With fractures and other injuries	With sprains and other injuries	Soreness, pain	All other natures ⁵
Flour milling and malt manufacturing	_	_	9.7	_	6.5	25.8	6.5
Flour milling		_	_	_	- 0.0	30.4	
Rice milling	_	_	_	_	_	_	_
Starch and vegetable fats and oils							
manufacturing	_	_	_	_	_	26.3	21.1
Wet corn milling		_	_	_	_	_	
Fats and oils refining and blending	_	_	_	_	_	_	_
Breakfast cereal manufacturing	_	_	_	_	_	_	18.2
Sugar and confectionery product manufacturing	_	_	_	_	_	17.3	16.0
Nonchocolate confectionery manufacturing	_	_	_	_	_	28.0	8.0
Fruit and vegetable preserving and specialty	_	_		_	_	20.0	0.0
food manufacturing	_		4.1		1.4	16.4	13.2
Frozen food manufacturing		_	4.1	_	2.8	14.8	13.2
Frozen fruit, juice, and vegetable	_	_	4.0	_	2.0	14.0	13.9
			6.0		4.2	10.5	116
manufacturing	_	_	6.2	_	4.2	12.5	14.6
Fruit and vegetable canning, pickling, and			2.0			47.0	40.4
drying	-	-	3.6	-	-	17.9	13.4
Fruit and vegetable canning	-	-	4.5	-	-	20.5	12.5
Dried and dehydrated food manufacturing		-	_	-		15.4	
Dairy product manufacturing		-	3.3	-	1.4	11.4	14.7
Dairy product (except frozen) manufacturing	1.7	-	3.5	-	1.7	12.2	15.7
Fluid milk manufacturing		-	3.3	-	-	7.8	15.6
Cheese manufacturing	-	-	3.4	-	-	13.6	15.3
Ice cream and frozen dessert manufacturing	-	-	_	-	-	5.1	10.3
Animal slaughtering and processing	4.3	0.6	3.9	1.0	1.4	12.8	17.7
Animal slaughtering and processing	4.3	.6	3.9	1.0	1.4	12.8	17.7
Animal (except poultry) slaughtering	3.1	-	3.9	-	1.6	14.7	25.6
Meat processed from carcasses	2.6	-	4.5	-	1.9	12.9	14.8
Poultry processing	7.1	1.1	4.4	1.6	1.1	13.1	14.2
Seafood product preparation and packaging	-	-	1.7	-	-	19.5	19.5
Bakeries and tortilla manufacturing	_	.5	5.3	.5	2.3	16.7	11.9
Bread and bakery product manufacturing	_	-	4.7	-	2.0	18.8	10.7
Retail bakeries	_	_	10.1	_	5.8	11.6	_
Commercial bakeries	_	_	2.7	_	.9	20.1	12.8
Cookie, cracker, and pasta manufacturing	_	_	8.1	_	4.0	10.1	14.1
Dry pasta, dough, and flour mixes							
manufacturing from purchased flour	_	_	11.1	_	7.4	11.1	13.0
Other food manufacturing		_	1.6	_	.8	12.6	17.8
Snack food manufacturing		_	-	_	0	10.3	10.3
Roasted nuts and peanut butter						10.0	10.5
manufacturing	_		_			_	
Seasoning and dressing manufacturing			_	-	_	19.1	21.3
Spice and extract manufacturing		_	_	_	_	10.5	15.8
		_	_	_	_		
All other food manufacturing	1.9	_	_	_	_	15.1	16.0
Perishable prepared food manufacturing	2.9	ı – I	-	ı —	- 1	14.3	14.3

		Nature of injury or illness ²									
					Cuts, la	cerations, p	unctures				
Industry ³	NAICS code ⁴	Total cases	Sprains, strains, tears	Fractures	Total	Cuts, lacera- tions	Punc- tures	Bruises, contu- sions	Heat burns	Chemical burns	Amputa- tions
Beverage and tobacco product manufacturing	312 3121	2,800	51.1	5.0 4.9	11.1 11.2	10.4	0.7	7.9 7.5	2.1	0.7	0.7 .7
Beverage manufacturing		2,670 1,690	52.1 59.2	4.9 3.6	7.7	10.5 6.5	.7	7.5 8.9	2.2	.7	. <i>1</i> 1.2
Soft drink and ice manufacturing					7.7 5.7		_		_	_	1.2
Soft drink manufacturing		1,410 230	61.7 47.8	3.5	5.7 13.0	5.7	_	9.2	-		1.4
Bottled water manufacturing	312112	230 390	47.8 35.9	- 5.1		7.7	_	7.7	10.3	_ 5.1	_
Breweries	-			-	7.7		_	1		5.1	_
Wineries	31213	440	47.7	-	11.4	11.4	_	4.5	-	-	_
Textile mills	313	960	21.9	10.4	9.4	9.4	_	8.3	_	_	3.1
Fabric mills	3132	520	26.9	7.7	7.7	5.8	_	9.6	_	_	_
Broadwoven fabric mills	31321	220	40.9	9.1	_	_	_	9.1	_	_	-
Textile and fabric finishing and fabric coating											
mills	3133	170	17.6	23.5	17.6	17.6	_	_	_	_	_
Textile and fabric finishing mills	31331	70	28.6		_	_	_	_	_	_	_
	0.001										
Textile product mills	314	920	30.4	10.9	8.7	8.7	_	21.7	_	_	-
Textile furnishings mills	3141	490	24.5	8.2	12.2	10.2	_	36.7	_	_	_
Curtain and linen mills	31412	340	14.7	-	14.7	14.7	-	47.1	-	-	-
Apparel manufacturing	315	510	29.4	7.8	11.8	5.9	5.9	5.9	_	_	3.9
Apparel knitting mills		70		- 1.0	-	-	- 0.0	- 0.0	_	_	
Other apparel knitting mills		50	_	_	_	_	_	_	_	_	_
Cut and sew apparel manufacturing		390	30.8	7.7	10.3	5.1	-	5.1	-	-	5.1
Wood product manufacturing	321	7,030	22.8	11.1	22.8	16.2	6.5	6.5	.6	_	3.1
Sawmills and wood preservation		2,240	25.0	16.5	15.6	13.8	1.8	5.8	.0 1.3	_	4.5
Sawmills and wood preservation	-	2,240	25.0	16.5	15.6	13.8	1.8	5.8	1.3	_	4.5
Sawmills	321113	2,240	25.0	16.7	15.0	13.9	1.0	6.0	1.3		4.2
Veneer, plywood, and engineered wood product	521115	2,100	25.0	10.7	15.7	15.5	1.5	0.0	1.4	_	4.2
manufacturing	3212	1.010	28.7	13.9	18.8	11.9	5.9	9.9	_	_	3.0
Veneer, plywood, and engineered wood	5212	1,010	20.7	10.0	10.0	11.5	0.0	0.0			0.0
product manufacturing	32121	1,010	28.7	13.9	18.8	11.9	5.9	9.9	_	_	3.0
Softwood veneer and plywood											
manufacturing	321212	130	30.8	15.4	_	-	-	15.4	_	-	-
Truss manufacturing	321214	390	30.8	7.7	20.5	12.8	10.3	10.3	-	-	-
Other wood product manufacturing	3219	3,790	19.8	7.4	28.0	18.5	9.2	6.1	-	-	2.4
Millwork	32191	1,390	24.5	6.5	20.9	15.1	5.8	4.3	-	-	2.9
Cut stock, resawing lumber, and planing	321912	200	30.0	-	10.0	10.0	-	-	-	-	-
Wood container and pallet manufacturing	32192	1,060	14.2	9.4	29.2	10.4	17.9	5.7	-	-	3.8
All other wood product manufacturing	32199	1,330	20.3	6.8	34.6	28.6	6.0	8.3	-	-	-
Manufactured home (mobile home)											
manufacturing	321991	430	25.6	9.3	18.6	7.0	11.6	7.0	-	-	-
Paper manufacturing	322	3,030	36.3	12.5	12.5	10.6	2.0	5.3	1.7	_	2.6

			Nature	of injury or i	llness ²		
			Multiple	traumatic inj disorders	uries and		
Industry ³	Carpal tunnel syndrome	Tendonitis	Total	With fractures and other injuries	With sprains and other injuries	Soreness, pain	All other natures ⁵
Beverage and tobacco product manufacturing Beverage manufacturing Soft drink and ice manufacturing Soft drink manufacturing			1.1 1.1 -			8.9 9.0 8.3 7.8	10.7 10.5 9.5 8.5
Bottled water manufacturing		-	_	-	-	13.0	17.4
Breweries	-	-	-	-	-	7.7	20.5
Wineries	-	-	-	-	-	13.6	9.1
Textile mills Fabric mills Broadwoven fabric mills Textile and fabric finishing and fabric coating	- - -	- - -	3.1 3.8 -	- - -	- - -	25.0 25.0 13.6	15.6 17.3 13.6
mills			- -			11.8 28.6	11.8 -
Textile product mills Textile furnishings mills Curtain and linen mills	- - -	- - -	3.3 - -	- - -	- - -	5.4 8.2 -	15.2 8.2 -
Apparel manufacturing Apparel knitting mills	-		- -	- -		15.7 42.9	17.6 _
Other apparel knitting mills Cut and sew apparel manufacturing	7.7	_	_	_	_	60.0 12.8	20.5
Wood product manufacturing Sawmills and wood preservation Sawmills and wood preservation Sawmills		- - -	1.8 1.3 1.3 .9	0.7 1.3 1.3 .9	- - -	13.2 14.7 14.7 15.3	16.8 14.3 14.3 13.4
Veneer, plywood, and engineered wood product manufacturing	_	-	2.0	_	-	10.9	9.9
Veneer, plywood, and engineered wood product manufacturing	-	-	2.0	-	_	10.9	9.9
Softwood veneer and plywood manufacturing Truss manufacturing	-	-	-	-	-	- 17.9	15.4 5.1
Other wood product manufacturing	1.3		1.8	_	_	12.9	20.1
Millwork	-	-	2.9	-	-	14.4	23.0
Cut stock, resawing lumber, and planing	-	-	-	-	-	15.0	30.0
Wood container and pallet manufacturing All other wood product manufacturing Manufactured home (mobile home)	_ 3.0	-	_ 1.5		-	15.1 9.8	23.6 15.0
manufacturing	-	-	-	-	-	16.3	20.9
Paper manufacturing	1.3	0.7	2.0	.7	_	10.2	14.9

						Nature	of injury o	r illness ²			
					Cuts, la	cerations, p	unctures				
Industry ³	NAICS code ⁴	Total cases	Sprains, strains, tears	Fractures	Total	Cuts, lacera- tions	Punc- tures	Bruises, contu- sions	Heat burns	Chemical burns	Amputa- tions
Pulp, paper, and paperboard mills	3221	730	31.5	17.8	6.8	5.5	_	5.5	4.1	_	_
Pulp mills	32211	30	-	-	-	-	_	- 0.0	_	_	-
Paper mills	32212	490	28.6	16.3	8.2	6.1	_	4.1	4.1	_	_
Paper (except newsprint) mills	322121	440	27.3	15.9	6.8	6.8	_	4.5	_	_	-
Newsprint mills	322122	40	50.0	_	_	_	_	_	_	_	-
Paperboard mills	32213	220	36.4	18.2	_	-	_	-	_	-	-
Converted paper product manufacturing	3222	2,310	37.7	10.8	14.3	12.1	2.2	5.2	.9	-	2.6
Paperboard container manufacturing Corrugated and solid fiber box	32221	1,340	40.3	10.4	11.2	8.2	3.0	6.0	-	-	3.0
manufacturing	322211	860	43.0	9.3	14.0	10.5	3.5	4.7	-	-	2.3
Folding paperboard box manufacturing Paper bag and coated and treated paper	322212	320	34.4	12.5	-	-	-	-	-	-	-
manufacturing	32222	520	38.5	7.7	13.5	13.5	-	7.7	—	-	-
Stationery product manufacturing	32223	190	36.8	26.3	-	-	-	-	-	-	-
Printing and related support activities	323	3.000	34.3	8.3	11.7	10.3	1.3	6.3	_	0.7	1.3
Printing and related support activities Commercial printing (except screen and	3231	3,000	34.3	8.3	11.7	10.3	1.3	6.3	_	.7	1.3
books)	323111	2,200	35.9	9.1	10.5	9.5	.9	5.9	-	_	1.4
Commercial screen printing	323113	390	33.3	-	23.1	20.5	-	5.1	-	-	-
Petroleum and coal products manufacturing	324	420	28.6	19.0	_	_	_	4.8	9.5	_	_
Petroleum and coal products manufacturing	3241	420	28.6	19.0	_	_	_	4.8	9.5	_	_
Petroleum refineries	32411	130	30.8	15.4	-	-	_	-	30.8	-	-
materials manufacturing Asphalt paving mixture and block	32412	160	18.8	37.5	-	-	-	-	-	-	-
manufacturing Other petroleum and coal products	324121	100	20.0	30.0	-	-	-	-	-	-	-
manufacturing	32419	120	41.7	-	-	-	-	16.7	-	-	-
Chemical manufacturing	325	4.820	31.7	9.8	8.5	7.5	1.2	7.5	3.3	5.8	1.9
Basic chemical manufacturing	3251	710	33.8	9.9	5.6	5.6	_	7.0	4.2	8.5	-
Petrochemical manufacturing	32511	30	-	-	-		-	_	_	-	-
Synthetic dye and pigment manufacturing	32513	100	30.0	-	-	-	-	-	-	-	-
Other basic inorganic chemical manufacturing	32518	260	23.1	11.5	-	-	-	15.4	-	15.4	-
Other basic organic chemical manufacturing	32519	240	41.7	8.3	12.5	12.5	-	-	-	-	-
Ethyl alcohol manufacturing	325193	30	100.0	-	-	-	-	-	-	-	-
Resin, synthetic rubber, and artificial synthetic											
fibers and filaments manufacturing	3252	480	25.0	8.3	14.6	12.5	-	6.2	4.2	8.3	4.2
Resin and synthetic rubber manufacturing	32521	330	27.3	-	15.2	12.1	-	6.1	-	9.1	-
Plastics material and resin manufacturing	325211	250	24.0	-	-	-	-	8.0	-	12.0	-
Pesticide, fertilizer, and other agricultural	3253	200	45.0	10.0	_	_			_	_	
chemical manufacturing	3233	200	40.0	10.0	-	-	_	-	-	-	

			Nature	of injury or i	llness ²		
			Multiple	traumatic inj disorders	uries and		
Industry ³	Carpal tunnel syndrome	Tendonitis	Total	With fractures and other injuries	With sprains and other injuries	Soreness, pain	All other natures ⁵
Pulp, paper, and paperboard mills	_	_	2.7	_	_	5.5	21.9
Pulp mills	_	_	_	_	-	_	_
Paper mills	_	_	_	_	_	8.2	26.5
Paper (except newsprint) mills	_	_	_	_	_	6.8	27.3
Newsprint mills	-	-	_	_	-	_	_
Paperboard mills	_	_	_	_	_	_	13.6
Converted paper product manufacturing	1.3	_	1.7	_	_	11.3	12.6
Paperboard container manufacturing	2.2	-	1.5	_	-	11.2	12.7
Corrugated and solid fiber box			-				
manufacturing	2.3	-	_	_	-	10.5	11.6
Folding paperboard box manufacturing	_	-	_	_	_	18.8	15.6
Paper bag and coated and treated paper							
manufacturing	-	-	_	_	-	15.4	13.5
Stationery product manufacturing	_	_	_	_	_	15.8	10.5
5							
Printing and related support activities	1.0	_	3.0	1.0	0.7	11.7	20.7
Printing and related support activities	1.0	-	3.0	1.0	.7	11.7	20.7
Commercial printing (except screen and							
books)	1.4	_	3.2	.9	_	13.6	18.6
Commercial screen printing	_	_	_	_	_	7.7	23.1
							-
Petroleum and coal products manufacturing	-	-	_	_	_	9.5	19.0
Petroleum and coal products manufacturing	_	_	_	_	_	9.5	19.0
Petroleum refineries	_	_	_	_	_	_	15.4
Asphalt paving, roofing, and saturated							
materials manufacturing	_	_	_	_	_	_	25.0
Asphalt paving mixture and block							
manufacturing	-	-	_	_	_	_	20.0
Other petroleum and coal products							
manufacturing	-	_	_	_	-	16.7	16.7
-							
Chemical manufacturing	.4	0.6	2.5	.6	.8	11.4	16.2
Basic chemical manufacturing	-	-	-	-	-	5.6	23.9
-							
Petrochemical manufacturing	-	_	-	-	-	-	-
Synthetic dye and pigment manufacturing	-	-	-	-	-	-	-
Other basic inorganic chemical manufacturing	-	_	-	-	-		23.1
Other basic organic chemical manufacturing	-	-	-	-	-	12.5	16.7
Ethyl alcohol manufacturing	-	_	-	-	-		-
Resin, synthetic rubber, and artificial synthetic							
fibers and filaments manufacturing	-	_	-	-	-	8.3	20.8
Resin and synthetic rubber manufacturing	-	_	_	-	-	9.1	21.2
Plastics material and resin manufacturing	-	_	_	-	-	12.0	28.0
Pesticide, fertilizer, and other agricultural							
chemical manufacturing	-	_	15.0	-	-	-	15.0
-							

Industry ³											
Industry ³					Cuts, lac	cerations, p	unctures				
	NAICS code ⁴	Total cases	Sprains, strains, tears	Fractures	Total	Cuts, lacera- tions	Punc- tures	Bruises, contu- sions	Heat burns	Chemical burns	Amputa- tions
Fertilizer manufacturing Pesticide and other agricultural chemical	32531	140	42.9	14.3	-	-	_	-	-	_	_
manufacturing	32532	70	42.9	-	-	-	-	-	-	-	-
Pharmaceutical and medicine manufacturing	3254	1,580	32.3	10.8	8.9	8.2	-	10.1	1.9	1.3	1.9
Pharmaceutical and medicine manufacturing	32541	1,580	32.3	10.8	8.9	8.2	-	10.1	1.9	1.3	1.9
Pharmaceutical preparation manufacturing	325412	1,180	35.6	11.0	8.5	7.6	-	11.0	1.7	-	2.5
Paint, coating, and adhesive manufacturing	3255	260	34.6	19.2	7.7	7.7	-	7.7	-	-	-
Paint and coating manufacturing Soap, cleaning compound, and toilet preparation	32551	160	31.2	31.2	-	-	_	-	-	-	-
manufacturing	3256	840	25.0	7.1	9.5	6.0	-	9.5	3.6	6.0	-
Soap and cleaning compound manufacturing Polish and other sanitation good	32561	410	29.3	4.9	12.2	4.9	_	7.3	-	12.2	-
manufacturing	325612	180	27.8	-	27.8	11.1	-	-	-	11.1	-
Toilet preparation manufacturing Other chemical product and preparation	32562	430	20.9	9.3	7.0	7.0	-	11.6	7.0	-	-
manufacturing All other chemical product and preparation	3259	740	37.8	8.1	8.1	6.8	-	2.7	4.1	14.9	2.7
manufacturing	32599	580	34.5	8.6	10.3	8.6	-	3.4	5.2	13.8	-
Custom compounding of purchased resins Photographic film, paper, plate, and	325991	260	34.6	-	11.5	7.7	-	-	-	-	-
chemical manufacturing	325992	70	28.6	-	-	-	_	-	-	-	-
Plastics and rubber products manufacturing Plastics product manufacturing Plastics packaging materials and unlaminated	326 3261	7,920 6,410	31.9 31.5	10.7 10.8	13.8 13.3	12.5 12.3	1.3 .9	7.2 7.5	2.4 2.5	.3 .3	1.8 1.7
film and sheet manufacturing	32611	950	30.5	10.5	16.8	16.8	_	5.3	2.1	_	3.2
Plastics bag manufacturing Plastics pipe, pipe fitting, and unlaminated	326111	260	23.1	7.7	15.4	15.4	_	7.7	-	-	-
profile shape manufacturing Unlaminated plastics profile shape	32612	610	31.1	9.8	13.1	11.5	-	6.6	-	-	-
manufacturing	326121	210	33.3	14.3	14.3	14.3	_	_	_	_	-
Plastics pipe and pipe fitting manufacturing Laminated plastics plate, sheet (except	326122	400	30.0	7.5	12.5	12.5	_	5.0	-	-	-
packaging), and shape manufacturing	32613	340	32.4	23.5	8.8	8.8	_	11.8	_	_	_
Polystyrene foam product manufacturing	32614	350	40.0	8.6	8.6	5.7	-	5.7	_	-	_
Plastics bottle manufacturing	32616	280	35.7	14.3	_	_	_	7.1	-	_	_
Other plastics product manufacturing	32619	3,490	31.2	9.2	13.2	12.0	1.4	8.0	2.9	-	1.1
Rubber product manufacturing	3262	1,510	33.8	10.6	15.9	13.2	2.6	6.0	2.0	-	2.0
Tire manufacturing	32621	530	34.0	13.2	5.7	5.7	-	5.7	3.8	-	-
Tire manufacturing (except retreading)	326211	430	41.9	11.6	4.7	4.7	-	7.0	-	-	-
Tire retreading Rubber and plastics hoses and belting	326212	100	-	-	-	-	-	-	-	-	-
manufacturing	32622 32629	260 720	34.6 33.3	15.4 8.3	15.4 23.6	7.7 20.8	- 2.8	- 6.9		_	

			Nature	of injury or i	llness ²		
			Multiple	traumatic inj disorders	uries and		
Industry ³	Carpal tunnel syndrome	Tendonitis	Total	With fractures and other injuries	With sprains and other injuries	Soreness, pain	All other natures ⁵
Fertilizer manufacturing Pesticide and other agricultural chemical	_	-	21.4	_	_	-	14.3
manufacturing	_	_	_	_	_	_	_
Pharmaceutical and medicine manufacturing	_	_	3.2	_	1.3	12.0	17.1
Pharmaceutical and medicine manufacturing	_	_	3.2	_	1.3	12.0	17.1
Pharmaceutical preparation manufacturing	_	_	3.4	_	-	11.0	14.4
Paint, coating, and adhesive manufacturing	_	_		_	_	7.7	15.4
Paint and coating manufacturing	-	-	-	-	-	12.5	18.8
manufacturing	_		2.4			20.2	14.3
	_	-	2.4	_	_	17.1	14.5
Soap and cleaning compound manufacturing Polish and other sanitation good		-	—	_	_		
manufacturing	-	-		-	-	16.7	16.7
Toilet preparation manufacturing Other chemical product and preparation	-	-	4.7	-	-	23.3	11.6
manufacturing All other chemical product and preparation	-	-	-	_	_	12.2	8.1
manufacturing	-	-	-	-	-	10.3	8.6
Custom compounding of purchased resins Photographic film, paper, plate, and	-	-	-	-	-	7.7	15.4
chemical manufacturing	-	-	-	-	-	28.6	-
Plastics and rubber products manufacturing Plastics product manufacturing Plastics packaging materials and unlaminated	1.1 1.1	0.3 .3	2.8 3.1	0.9 .9	1.0 1.2	12.4 12.6	15.4 15.3
film and sheet manufacturing	-	-	2.1	-	_	6.3	21.1
Plastics bag manufacturing Plastics pipe, pipe fitting, and unlaminated	-	-	-	-	-	7.7	34.6
profile shape manufacturing Unlaminated plastics profile shape	-	-	_	-	_	13.1	23.0
manufacturing	_	_	_	_	_	14.3	14.3
Plastics pipe and pipe fitting manufacturing Laminated plastics plate, sheet (except	-	-	-	-	-	12.5	27.5
packaging), and shape manufacturing	_		_				8.8
Polystyrene foam product manufacturing	_		_ 11.4		_	5.7	20.0
Plastics bottle manufacturing	_	-	11.4	-		17.9	14.3
Plastics bottle manufacturing			—	-	_	-	-
Other plastics product manufacturing		.6	2.6	-	.9	15.8	13.5
Rubber product manufacturing		-	1.3	-	-	11.3	15.9
Tire manufacturing		-	-	-	-	15.1	17.0
Tire manufacturing (except retreading) Tire retreading		-	_			11.6 40.0	16.3 30.0
Rubber and plastics hoses and belting							
manufacturing Other rubber product manufacturing			_			7.7 9.7	15.4 13.9

						Nature	e of injury o	r illness ²			
					Cuts, la	cerations, p	unctures				
Industry ³	NAICS code ⁴	Total cases	Sprains, strains, tears	Fractures	Total	Cuts, lacera- tions	Punc- tures	Bruises, contu- sions	Heat burns	Chemical burns	Amputa- tions
Rubber product manufacturing for mechanical use	326291	300	36.7	16.7	10.0	10.0	_	6.7	_	_	_
Nonmetallic mineral product manufacturing Clay product and refractory manufacturing	327 3271	5,830 390	31.2 35.9	10.6 17.9	14.6 20.5	11.8 20.5	2.7 _	11.1 5.1	1.0 _	0.5 -	2.4 _
Pottery, ceramics, and plumbing fixture manufacturing Clay building material and refractories	32711	110	63.6	18.2	-	-	_	-	-	-	-
manufacturing Glass and glass product manufacturing Glass and glass product manufacturing	32712 3272 32721	280 890 890	28.6 33.7 33.7	21.4 7.9 7.9	25.0 22.5 22.5	21.4 19.1 19.1	- 3.4 3.4	7.1 7.9 7.9	- - -		- - -
Flat glass manufacturing Glass container manufacturing	327211 327213	100 90	50.0 33.3		_		-		-		-
Cement and concrete product manufacturing Cement manufacturing Ready-mix concrete manufacturing	3273 32731 32732	3,530 130 1,720	33.1 46.2 33.7	11.0 - 8.7	7.1 38.5 4.7	5.4 38.5 3.5	1.7 _ _	13.0 - 17.4	.8 - -	.8 _ _	2.3 - -
Concrete pipe, brick, and block manufacturing Other concrete product manufacturing Other nonmetallic mineral product manufacturing	32733 32739 3279	610 1,070 960	26.2 35.5 21.9	8.2 16.8 9.4	9.8 6.5 29.2	8.2 2.8 22.9	_ 2.8 6.2	- 14.0 10.4	- - -	- - -	4.9 1.9 4.2
All other nonmetallic mineral product manufacturing Cut stone and stone product manufacturing	32799 327991	830 410	21.7 19.5	9.6 14.6	32.5 31.7	25.3 31.7	7.2	10.8 9.8	-		4.8 9.8
Ground or treated mineral and earth manufacturing	327992	70	28.6	-	57.1	_	_	-	-	_	-
Primary metal manufacturing Iron and steel mills and ferroalloy manufacturing Steel product manufacturing from purchased	331 3311	5,520 1,010	28.6 26.7	12.1 16.8	7.8 6.9	6.5 4.0	1.3 2.0	8.3 4.0	6.2 4.0		2.0 _
steel Iron and steel pipe and tube manufacturing	3312	780	25.6	12.8	10.3	9.0	-	11.5	-	-	3.8
from purchased steel Rolling and drawing of purchased steel Rolled steel shape manufacturing	33121 33122 331221	420 350 190	23.8 28.6 21.1	11.9 14.3 15.8	14.3 5.7 –	14.3 - -	_ _ _	11.9 14.3 15.8	- - -	_ _ _	_ 5.7 _
Alumina and aluminum production and processing Alumina and aluminum production and	3313	710	25.4	11.3	8.5	7.0	-	14.1	2.8	-	4.2
processing Secondary smelting and alloying of aluminum	33131 331314	710 100	25.4 20.0	11.3 20.0	8.5	7.0	_	14.1 20.0	2.8 20.0	-	4.2
Aluminum sheet, plate, and foil manufacturing	331314	70	20.0	-	_	_	_	-	-	_	_
Nonferrous metal (except aluminum) production and processing Copper rolling, drawing, extruding, and	3314	720	30.6	9.7	9.7	8.3	-	8.3	9.7	_	2.8
alloying	33142	270	29.6	14.8	14.8	11.1	-	11.1	-	-	_

			Nature	of injury or i	llness ²		
			Multiple	traumatic inj disorders	uries and		
Industry ³	Carpal tunnel syndrome	Tendonitis	Total	With fractures and other injuries	With sprains and other injuries	Soreness, pain	All other natures ⁵
Rubber product manufacturing for mechanical use	_	_	_	_	_	13.3	13.3
Nonmetallic mineral product manufacturing Clay product and refractory manufacturing	0.3 _		3.3	0.5	1.2 _	9.1 5.1	15.6 10.3
Pottery, ceramics, and plumbing fixture manufacturing Clay building material and refractories	-	-	-	-	-	-	-
manufacturing	-	-	-	-	-	-	10.7
Glass and glass product manufacturing Glass and glass product manufacturing Flat glass manufacturing			-			10.1 10.1 _	14.6 14.6 —
Glass container manufacturing Cement and concrete product manufacturing			_ 3.7			10.2	_ 17.8 _
Cement manufacturing Ready-mix concrete manufacturing Concrete pipe, brick, and block manufacturing	-	_ _ _	7.0 		_ _ _	8.7 24.6	16.9 18.0
Other concrete product manufacturing Other nonmetallic mineral product manufacturing All other nonmetallic mineral product	_	_	_ 5.2	_	_ 2.1	4.7 5.2	20.6 11.5
manufacturing Cut stone and stone product manufacturing Ground or treated mineral and earth	-		6.0 _		2.4 -		10.8 12.2
manufacturing	-	-	-	-	-	-	-
Primary metal manufacturing Iron and steel mills and ferroalloy manufacturing Steel product manufacturing from purchased	1.8 -	_ _	3.6 6.9	.7 _	2.2 5.9	8.3 7.9	20.5 24.8
steel Iron and steel pipe and tube manufacturing	-	-	3.8	-	3.8	7.7	20.5
from purchased steel Rolling and drawing of purchased steel Rolled steel shape manufacturing	_ _ _	- - -	7.1 _ _	- - -	7.1 - -	4.8 11.4 15.8	23.8 20.0 21.1
Alumina and aluminum production and processing	_	_	_	_	_	11.3	16.9
Alumina and aluminum production and processing	_	_	_	_	_	11.3	16.9
Secondary smelting and alloying of aluminum	_	_	_	_	_	_	30.0
Aluminum sheet, plate, and foil manufacturing	-	_	_	_	_	-	28.6
Nonferrous metal (except aluminum) production and processing	2.8	_	2.8	-	_	4.2	18.1
Copper rolling, drawing, extruding, and alloying	-	-	-	-	-	7.4	11.1

						Nature	of injury o	r illness ²			
					Cuts, lac	cerations, p	unctures				
Industry ³	NAICS code ⁴	Total cases	Sprains, strains, tears	Fractures	Total	Cuts, lacera- tions	Punc- tures	Bruises, contu- sions	Heat burns	Chemical burns	Amputa- tions
Nonferrous metal (except copper and aluminum) rolling, drawing, extruding, and alloying	33149	340	26.5	8.8	8.8	8.8	_	8.8	11.8	_	_
Secondary smelting, refining, and alloying of nonferrous metal (except copper and											
aluminum)	331492	180	33.3		-	_	-	16.7	11.1	-	-
Foundries	3315	2,300	30.4	10.9	7.0	6.1	0.9	7.4	9.1	-	1.3
Ferrous metal foundries	33151	1,330	29.3	12.0	5.3	5.3	-	7.5	6.8	-	1.5
Iron foundries	331511	790	32.9	12.7	5.1	5.1	_	8.9	5.1	-	-
Steel foundries (except investment)		390	17.9	10.3	5.1	5.1	_	5.1	10.3	-	-
Nonferrous metal foundries	33152	970	32.0	9.3	9.3	7.2	-	7.2	11.3	-	-
Aluminum foundries (except die-casting)	331524	370	32.4	5.4	8.1	8.1	-	5.4	16.2	-	-
Fabricated metal product manufacturing	332	17,300	25.7	10.5	15.3	13.6	1.7	5.3	1.2	0.5	3.2
Forging and stamping		1,440	27.1	8.3	16.0	13.2	2.8	4.9	2.8	-	2.1
Forging and stamping		1,440	27.1	8.3	16.0	13.2	2.8	4.9	2.8	-	2.1
Iron and steel forging	332111	400	35.0	12.5	7.5	5.0	-	5.0	-	-	-
Cutlery and handtool manufacturing	3322	510	27.5	9.8	19.6	17.6	-	3.9	-	-	-
Cutlery and handtool manufacturing	33221	510	27.5	9.8	19.6	17.6	-	3.9	-	-	-
manufacturing	3323	5,280	23.9	10.2	19.1	17.0	2.3	6.1	.9	_	1.7
Plate work and fabricated structural product	5525	5,200	25.5	10.2	13.1	17.0	2.5	0.1	.5		1.7
manufacturing	33231	2,350	27.2	12.8	12.3	11.1	1.3	6.4	.9	_	2.1
Fabricated structural metal manufacturing	332312	1,450	31.0	11.0	9.0	7.6	_	6.2	1.4	_	2.1
Plate work manufacturing	332313	650	23.1	16.9	21.5	20.0	_	7.7	_	_	_
Ornamental and architectural metal products			_								
manufacturing	33232	2.940	20.7	8.2	24.5	21.4	3.1	5.8	1.0	_	1.4
Metal window and door manufacturing	332321	550	29.1	7.3	16.4	14.5	3.6	12.7	_	_	_
Sheet metal work manufacturing	332322	1,810	19.9	8.8	28.2	25.4	2.8	2.8	-	-	1.7
manufacturing	332323	580	15.5	5.2	20.7	17.2	3.4	8.6	-	-	-
Boiler, tank, and shipping container manufacturing	3324	1,360	30.1	12.5	8.8	8.1	_	3.7	1.5	_	9.6
Power boiler and heat exchanger											
manufacturing	33241	260	34.6	15.4	7.7	7.7	-	-	-	-	-
Metal tank (heavy gauge) manufacturing Metal can, box, and other metal container	33242	670	29.9	13.4	7.5	7.5	-	-	-	-	16.4
(light gauge) manufacturing	33243	420	28.6	9.5	11.9	11.9	_	9.5	4.8	_	_
Spring and wire product manufacturing	3326	590	18.6	15.3	8.5	8.5	_	3.4	_	_	_
Spring and wire product manufacturing	33261	590	18.6	15.3	8.5	8.5	_	3.4	_	_	_
Machine shops; turned product; and screw, nut,							~ -				
and bolt manufacturing	3327	3,580	27.7	9.2	17.0	14.8	2.5	3.1	1.1		5.9
Machine shops	33271	2,610	29.9	9.2	17.2	14.6	2.7	2.7	.8	-	3.8
Turned product and screw, nut, and bolt manufacturing	33272	980	21.4	8.2	16.3	14.3	2.0	3.1	2.0	-	11.2

			Nature	of injury or i	llness ²		
			Multiple	traumatic inj disorders	uries and		
Industry ³	Carpal tunnel syndrome	Tendonitis	Total	With fractures and other injuries	With sprains and other injuries	Soreness, pain	All other natures ⁵
Nonferrous metal (except copper and aluminum) rolling, drawing, extruding, and							
alloying Secondary smelting, refining, and alloying of nonferrous metal (except copper and	-	-	-	-	-	_	23.5
aluminum)	-	-	-	-	-	-	16.7
Foundries	2.2	-	2.6	0.9	0.9	9.1	19.6
Ferrous metal foundries Iron foundries	3.8 5.1	-	2.3	-	-	8.3 8.9	21.8 20.3
Steel foundries (except investment)	5.1	_	_ 5.1	_	_	10.3	20.3
Nonferrous metal foundries	_	_	3.1	2.1	_	10.3	16.5
Aluminum foundries (except die-casting)	-	-	_	_	-	16.2	13.5
Fabricated metal product manufacturing Forging and stamping	1.1 _	0.3	2.7 3.5	1.1 2.1	.3	11.6 9.0	22.7 25.7
Forging and stamping	_	_	3.5	2.1	_	9.0	25.7
Iron and steel forging	-	-	-	_	-	5.0	27.5
Cutlery and handtool manufacturing	-	-	_	-	-	19.6	15.7
Cutlery and handtool manufacturing Architectural and structural metals	-	-	-	-	-	19.6	15.7
manufacturing Plate work and fabricated structural product	.9	.6	2.1	.8	-	11.4	23.1
manufacturing	-	-	3.0	1.7	-	9.4	24.7
Fabricated structural metal manufacturing	-	-	3.4	1.4	-	9.7	26.9
Plate work manufacturing Ornamental and architectural metal products	-	-	3.1	3.1	-	9.2	16.9
manufacturing	1.4	1.0	1.4	-	-	12.9	21.4
Metal window and door manufacturing	3.6	-	-	-	-	10.9	14.5
Sheet metal work manufacturing Ornamental and architectural metal work	1.1	1.7	_	-	-	9.4	25.4
manufacturing	-	-	3.4	-	-	25.9	15.5
Boiler, tank, and shipping container manufacturing Power boiler and heat exchanger	1.5	-	2.2	-	-	11.8	18.4
manufacturing	_	_	_	_	_	7.7	23.1
Metal tank (heavy gauge) manufacturing	-	_	-	-	-	9.0	20.9
Metal can, box, and other metal container			4.0			407	44.0
(light gauge) manufacturing	_	-	4.8		-	16.7 27.1	11.9 16.9
Spring and wire product manufacturing Spring and wire product manufacturing	_		_		_	27.1	16.9
Machine shops; turned product; and screw, nut,	_	-	-	_	_	21.1	10.3
and bolt manufacturing	1.1	_	1.4	_	_	9.8	24.0
Machine shops	1.1	_	1.1	-	-	6.1	27.2
Turned product and screw, nut, and bolt manufacturing	2.0	_	2.0	-	_	19.4	14.3

						Nature	e of injury o	r illness ²			
					Cuts, la	cerations, p	unctures				
Industry ³	NAICS code ⁴	Total cases	Sprains, strains, tears	Fractures	Total	Cuts, lacera- tions	Punc- tures	Bruises, contu- sions	Heat burns	Chemical burns	Amputa- tions
Precision turned product manufacturing Coating, engraving, heat treating, and allied	332721	400	17.5	15.0	20.0	20.0	_	_	5.0	_	_
activities	3328	1,820	26.9	11.5	9.3	9.3	-	8.8	1.6	2.7	-
activities	33281 332811	1,820 160	26.9 18.8	11.5 -	9.3 12.5	9.3 12.5		8.8	1.6 _	2.7	
manufacturers	332812	660	36.4	6.1	10.6	10.6	_	4.5	-	-	-
and coloring Other fabricated metal product manufacturing Metal valve manufacturing Industrial valve manufacturing All other fabricated metal product	332813 3329 33291 332911	1,010 2,520 630 250	21.8 24.6 28.6 36.0	15.8 12.3 12.7 12.0	7.9 13.5 17.5 20.0	6.9 12.3 15.9 16.0	- 1.2 - -	11.9 6.0 4.8 -	3.0 1.2 –	4.0 - - -	_ 2.8 3.2 _
Ball and roller bearing manufacturing Small arms ammunition manufacturing Fabricated pipe and pipe fitting	33299 332991 332992	1,890 180 90	23.3 44.4 33.3	12.2 16.7 -	12.2 _ _	11.1 - -	1.1 - -	6.3 - -	1.1 - -	- - -	2.6 _ _
manufacturing	332996	420	19.0	9.5	4.8	4.8	_	4.8	-	-	4.8
Machinery manufacturing Agriculture, construction, and mining machinery	333	9,900	30.1	9.5	14.3	12.2	2.1	7.3	.9	.7	1.8
manufacturing Agricultural implement manufacturing Farm machinery and equipment	3331 33311	2,590 1,080	30.9 36.1	10.4 11.1	10.0 10.2	8.5 9.3	1.5 -	8.9 9.3	1.5 1.9		3.9 1.9
manufacturing Construction machinery manufacturing Mining and oil and gas field machinery	333111 33312	970 900	37.1 34.4	10.3 8.9	10.3 11.1	10.3 10.0	_ 2.2	10.3 11.1	2.1 2.2		_ 7.8
manufacturing Mining machinery and equipment	33313	620	17.7	11.3	8.1	4.8	3.2	3.2	-	-	-
manufacturing Oil and gas field machinery and equipment	333131	160	12.5	-	-	-	-	-	-	-	_
manufacturing Industrial machinery manufacturing Industrial machinery manufacturing	333132 3332 33324	460 980 980	19.6 32.7 32.7	13.0 6.1 6.1	8.7 14.3 14.3	4.3 9.2 9.2	4.3 5.1 5.1	- 10.2 10.2	_ _ _	- - -	_ _ _
Food product machinery manufacturing Printing machinery and equipment manufacturing	333241 333244	180 60	44.4	11.1	27.8	-	-	-	-	-	-
Commercial and service industry machinery manufacturing	333244	500	28.0	8.0	_ 20.0	18.0	_	6.0	_	_	4.0
Commercial and service industry machinery manufacturing	33331	500	28.0	8.0	20.0	18.0	_	6.0	-	_	4.0

			Nature	of injury or i	llness ²		
			Multiple	traumatic inj disorders	uries and		
Industry ³	Carpal tunnel syndrome	Tendonitis	Total	With fractures and other injuries	With sprains and other injuries	Soreness, pain	All other natures ⁵
Precision turned product manufacturing Coating, engraving, heat treating, and allied	-	-	-	-	-	22.5	15.0
activities	-	-	4.4	-	1.1	14.3	19.2
activities	-	-	4.4		1.1	14.3 25.0	19.2 25.0
Metal coating, engraving (except jewelry and silverware), and allied services to manufacturers			10.6			13.6	15.2
Electroplating, plating, polishing, anodizing, and coloring	_	_	10.0	_	_	12.9	20.8
Other fabricated metal product manufacturing Metal valve manufacturing	_ 1.2 _		- 4.8 3.2	3.2		7.9	25.8 19.0
Industrial valve manufacturing All other fabricated metal product	-	-	-	-	_	-	24.0
manufacturing Ball and roller bearing manufacturing	1.1 -		5.3 -			7.9	28.0 11.1
Small arms ammunition manufacturing Fabricated pipe and pipe fitting manufacturing	-	_	- 19.0	_	_	_	22.2 38.1
Machinery manufacturing	2.5	0.5	1.2	.4	.4	11.0	20.2
Agriculture, construction, and mining machinery manufacturing	4.2	_	1.2	.8	_	9.3	19.3
Agricultural implement manufacturing Farm machinery and equipment	-	-	-	-	-	8.3	19.4
manufacturing Construction machinery manufacturing	-		_			7.2 10.0	19.6 11.1
Mining and oil and gas field machinery manufacturing Mining machinery and equipment	12.9	-	3.2	3.2	-	9.7	30.6
Mining machinery and equipment manufacturing Oil and gas field machinery and equipment	-	-	-	-	-	18.8	37.5
manufacturing Industrial machinery manufacturing	_ 3.1	_	4.3	4.3	-	6.5 13.3	28.3 14.3
Industrial machinery manufacturing Food product machinery manufacturing Printing machinery and equipment	3.1	-		-		13.3 11.1	14.3
manufacturing Commercial and service industry machinery	-	-	-	-	-	-	_
Commercial and service industry machinery	_	-	-	-	-	16.0	16.0
manufacturing	_	_	_	-	_	16.0	16.0

						Nature	of injury o	r illness ²			
					Cuts, lac	cerations, p	unctures				
Industry ³	NAICS code ⁴	Total cases	Sprains, strains, tears	Fractures	Total	Cuts, lacera- tions	Punc- tures	Bruises, contu- sions	Heat burns	Chemical burns	Amputa- tions
Ventilation, heating, air-conditioning, and commercial refrigeration equipment											
manufacturing Ventilation, heating, air-conditioning, and commercial refrigeration equipment	3334	1,100	30.9	9.1	10.0	9.1	1.8	6.4	-	1.8	2.7
Manufacturing Air-conditioning and warm air heating eqp. and commercial and industrial	33341	1,100	30.9	9.1	10.0	9.1	1.8	6.4	-	1.8	2.7
refrigeration eqp. mfg.	333415	670	29.9	10.4	11.9	9.0	-	9.0	-	-	-
Metalworking machinery manufacturing Metalworking machinery manufacturing Special die and tool, die set, jig, and fixture	3335 33351	1,820 1,820	24.7 24.7	9.9 9.9	26.4 26.4	23.1 23.1	3.3 3.3	3.8 3.8	-		
manufacturing	333514	760	19.7	14.5	32.9	27.6	3.9	6.6	-	-	-
equipment manufacturing Engine, turbine, and power transmission	3336	710	35.2	12.7	8.5	7.0	-	9.9	-	-	-
equipment manufacturing	33361	710	35.2	12.7	8.5	7.0	-	9.9	-	_	_
Other general purpose machinery manufacturing	3339	2,200	30.9	9.5	12.3	10.5	1.4	6.8	0.9	-	-
Material handling equipment manufacturing Industrial truck, tractor, trailer, and stacker	33392	860	27.9	11.6	10.5	9.3	_	9.3	_	-	_
machinery manufacturing All other general purpose machinery	333924	180	33.3	11.1	-	-	-	11.1	-	-	-
manufacturing Industrial process furnace and oven	33399	890	27.0	6.7	18.0	15.7	2.2	5.6	-	-	-
manufacturing Fluid power cylinder and actuator	333994	50	-	-	-	-	-	-	-	-	_
manufacturing	333995	180	22.2	11.1	11.1	11.1	-	-	-	-	-
Computer and electronic product manufacturing Computer and peripheral equipment	334	3,210	29.0	6.2	7.5	6.5	.9	8.1	.6	.9	1.2
manufacturing Computer and peripheral equipment	3341	340	29.4	11.8	5.9	5.9	-	-	-	-	-
manufacturing	33411	340	29.4	11.8	5.9	5.9	-	-	-	-	-
Electronic computer manufacturing Communications equipment manufacturing Radio and television broadcasting and	334111 3342	210 190	33.3 26.3	9.5 —	-		-	_ 15.8	-		
wireless communications equipment manufacturing Semiconductor and other electronic component	33422	120	33.3	-	-	-	-	-	-	-	_
manufacturing Semiconductor and other electronic	3344	1,210	31.4	5.0	6.6	5.8	-	6.6	-	1.7	_
component manufacturing Semiconductor and related device	33441	1,210	31.4	5.0	6.6	5.8	-	6.6	-	1.7	-
manufacturing	334413	420	45.2	4.8	4.8	4.8	_	9.5	-	-	-

			Nature	of injury or i	llness ²		
			Multiple 1	traumatic inj disorders	uries and		
Industry ³	Carpal tunnel syndrome	Tendonitis	Total	With fractures and other injuries	With sprains and other injuries	Soreness, pain	All other natures ⁵
Ventilation, heating, air-conditioning, and commercial refrigeration equipment							
manufacturing Ventilation, heating, air-conditioning, and commercial refrigeration equipment	4.5	-	-	_	-	10.9	21.8
manufacturing Air-conditioning and warm air heating eqp.	4.5	-	-	-	-	10.9	21.8
and commercial and industrial refrigeration eqp. mfg.	6.0	_	_	_	_	7.5	17.9
Metalworking machinery manufacturing	-	_	1.1	_	_	8.8	22.5
Metalworking machinery manufacturing Special die and tool, die set, jig, and fixture	-	-	1.1	-	-	8.8	22.5
manufacturing	-	-	-	-	-	3.9	19.7
Engine, turbine, and power transmission equipment manufacturing Engine, turbine, and power transmission	-	-	2.8	_	-	8.5	19.7
equipment manufacturing	_	_	2.8	_	_	8.5	19.7
Other general purpose machinery manufacturing	1.4		.9		_	13.6	21.8
Material handling equipment manufacturing Industrial truck, tractor, trailer, and stacker	-	-	-	-	-	14.0	23.3
machinery manufacturing All other general purpose machinery	-	-	-	-	-	16.7	22.2
manufacturing Industrial process furnace and oven	2.2	-	-	-	-	14.6	20.2
manufacturing Fluid power cylinder and actuator	-	-	-	_	-	-	-
manufacturing	-	-	-	-	-	16.7	27.8
Computer and electronic product manufacturing Computer and peripheral equipment	3.4	0.6	3.4	0.6	2.2	19.3	19.6
manufacturing Computer and peripheral equipment	8.8	-	-	_	-	23.5	14.7
manufacturing	8.8	-	-	-	-	23.5	14.7
Electronic computer manufacturing	9.5	-	-	-	-	28.6	-
Communications equipment manufacturing Radio and television broadcasting and	-	-	-	_	-	10.5	26.3
wireless communications equipment manufacturing Semiconductor and other electronic component	-	_	-	-	-	-	25.0
manufacturing	2.5	_	5.0	_	4.1	19.0	19.8
Semiconductor and other electronic component manufacturing	2.5	_	5.0	_	4.1	19.0	19.8
Semiconductor and related device manufacturing	_	_	_	-	_	9.5	14.3

						Nature	e of injury o	r illness ²			
					Cuts, lac	cerations, p	unctures				
Industry ³	NAICS code ⁴	Total cases	Sprains, strains, tears	Fractures	Total	Cuts, lacera- tions	Punc- tures	Bruises, contu- sions	Heat burns	Chemical burns	Amputa- tions
Capacitor, resistor, coil, transformer, and											
other inductor manufacturing Navigational, measuring, electromedical, and	334416	50	-	-	-	-	-	-	-	-	-
control instruments manufacturing	3345	1,310	28.2	6.1	9.2	7.6	1.5	8.4	-	_	2.3
control instruments manufacturing Instrument manufacturing for measuring	33451	1,310	28.2	6.1	9.2	7.6	1.5	8.4	-	_	2.3
and testing electricity and electrical signals Analytical laboratory instrument	334515	110	27.3	-	-	-	-	-	-	-	-
manufacturing	334516	160	37.5	-	12.5	12.5	-	-	-	-	-
Electrical equipment, appliance, and component											
manufacturing	335	3,120	33.0	7.7	11.2	9.3	1.6	6.1	1.0	-	1.3
Electric lighting equipment manufacturing	3351	450	46.7	4.4	4.4	4.4	_	-	_	-	-
Lighting fixture manufacturing Residential electric lighting fixture	33512	420	47.6	4.8	4.8	4.8	-	-	-	-	-
manufacturing Commercial, industrial, and institutional	335121	80	62.5	-	-	-	-	-	-	-	-
electric lighting fixture manufacturing	335122	270	51.9	-	-	-	-	-	-	-	-
Household appliance manufacturing	3352	540	38.9	7.4	5.6	3.7	-	7.4	_	-	_
Small electrical appliance manufacturing	33521	150	26.7	13.3	_	-	-	-	_	-	-
Major appliance manufacturing	33522	390	43.6	5.1	5.1	5.1	_	10.3	_	_	_
Electrical equipment manufacturing	3353	1,100	28.2	7.3	16.4	12.7	3.6	9.1	_	_	1.8
Electrical equipment manufacturing Power, distribution, and specialty	33531	1,100	28.2	7.3	16.4	12.7	3.6	9.1	-	-	1.8
transformer manufacturing Switchgear and switchboard apparatus	335311	420	26.2	9.5	21.4	19.0	-	9.5	-	-	-
manufacturing Other electrical equipment and component	335313	150	26.7	-	33.3	20.0	20.0	-	-	-	-
manufacturing Battery manufacturing	3359 33591	1,020 230	30.4 43.5	9.8 17.4	11.8 13.0	9.8 8.7		4.9 -	2.9 -		-
All other electrical equipment and component manufacturing	33599	350	22.9	5.7	17.1	14.3	-	-	-	_	-
Transportation equipment manufacturing Motor vehicle manufacturing	336 3361	17,150 3,040	38.2 51.3	9.6 5.9	8.3 4.3	7.1 3.9	1.2 _	8.5 10.5	1.0 _	0.3	1.0 _
Automobile and light duty motor vehicle	22014	0.700	54.0		4.4	10					
manufacturing	33611	2,730	51.6	6.2	4.4	4.0	-	9.9	-	-	_
Automobile manufacturing	336111	1,940	54.1	6.2	4.6	4.1	-	9.8	-	-	_
Light truck and utility vehicle manufacturing	336112	790	45.6	6.3	3.8	3.8	-	10.1	-	-	-
Motor vehicle body and trailer manufacturing	3362	2,430	26.3	11.9	12.3	9.5	2.9	6.6	1.2	-	1.2
Motor vehicle body and trailer manufacturing	33621	2,430	26.3	11.9	12.3	9.5	2.9	6.6	1.2	-	1.2
Motor vehicle body manufacturing	336211	870	26.4	4.6	11.5	10.3	-	4.6	-	-	-
Truck trailer manufacturing	336212	690	26.1	15.9	8.7	7.2	-	7.2	-	-	-

			Nature	of injury or i	llness ²		
			Multiple	traumatic inj disorders	uries and		
Industry ³	Carpal tunnel syndrome	Tendonitis	Total	With fractures and other injuries	With sprains and other injuries	Soreness, pain	All other natures ⁵
Capacitor, resistor, coil, transformer, and							
other inductor manufacturing	-	-	-	-	-	-	-
Navigational, measuring, electromedical, and							
control instruments manufacturing	3.1	-	1.5	1.5	-	19.8	20.6
Navigational, measuring, electromedical, and control instruments manufacturing	3.1		1.5	1.5		19.8	20.6
Instrument manufacturing for measuring	5.1	_	1.5	1.5	_	19.0	20.0
and testing electricity and electrical							
signals	_	_	_	_	_	27.3	36.4
Analytical laboratory instrument							
manufacturing	-	-	-	-	-	25.0	_
Electrical equipment, appliance, and component							
manufacturing	3.2	-	2.2	1.0	1.0	16.3	17.6
Electric lighting equipment manufacturing	-	-	_	-	-	26.7	13.3
Lighting fixture manufacturing Residential electric lighting fixture	_	-	-	_	-	26.2	14.3
manufacturing	_	_	_	_	_	_	_
Commercial, industrial, and institutional	_	_	_		_		
electric lighting fixture manufacturing	_	_	_	_	_	18.5	18.5
Household appliance manufacturing	5.6	_	_	_	_	14.8	18.5
Small electrical appliance manufacturing	_	_	_	-	_	33.3	13.3
Major appliance manufacturing	7.7	-	-	-	-	7.7	20.5
Electrical equipment manufacturing	2.7	-	2.7	1.8	-	13.6	19.1
Electrical equipment manufacturing	2.7	-	2.7	1.8	-	13.6	19.1
Power, distribution, and specialty							
transformer manufacturing	-	-	4.8	4.8	-	9.5	16.7
Switchgear and switchboard apparatus							
manufacturing	-	-	-	-	-	13.3	13.3
Other electrical equipment and component manufacturing	2.9		2.9		2.0	15.7	16.7
Battery manufacturing	2.9		2.9	_	2.0	15.7	13.0
All other electrical equipment and component							10.0
manufacturing	5.7	_	_	_	_	22.9	17.1
3	_					_	
Transportation equipment manufacturing	2.2	0.8	2.3	.5	.8	10.1	17.6
Motor vehicle manufacturing	3.6	1.0	2.3		1.3	9.5	11.2
Automobile and light duty motor vehicle							
manufacturing	3.7	1.1	2.2	-	1.5	9.5	11.4
Automobile manufacturing	3.1	1.5	2.6		1.5	6.2	11.3
Light truck and utility vehicle manufacturing	5.1		-		-	16.5	11.4
Motor vehicle body and trailer manufacturing	.8	1.2	3.3	-	-	11.9	23.5 23.5
Motor vehicle body and trailer manufacturing Motor vehicle body manufacturing	.8	1.2	3.3 5.7			11.9 18.4	23.5
Truck trailer manufacturing	_		5.7	_	_	8.7	24.1
	_	-	-	_	_	0.7	21.5

						Nature	e of injury o	r illness ²			
					Cuts, la	cerations, p	unctures				
Industry ³	NAICS code ⁴	Total cases	Sprains, strains, tears	Fractures	Total	Cuts, lacera- tions	Punc- tures	Bruises, contu- sions	Heat burns	Chemical burns	Amputa- tions
Motor vehicle parts manufacturing Motor vehicle gasoline engine and engine	3363	5,510	35.8	9.4	9.3	8.0	1.3	7.3	1.5	0.5	1.5
parts manufacturing	33631	570	36.8	8.8	10.5	8.8	-	7.0	-	-	-
equipment manufacturing	33632	450	37.8	4.4	6.7	4.4	-	8.9	-	-	-
Motor vehicle steering and suspension components (except spring) manufacturing Motor vehicle transmission and power train	33633	400	32.5	15.0	10.0	7.5	-	-	-	5.0	-
parts manufacturing Motor vehicle seating and interior trim	33635	810	37.0	9.9	11.1	11.1	_	7.4	-	-	-
Motor vehicle metal stamping	33636 33637	590 880	30.5 37.5	8.5 10.2	6.8 13.6	5.1 12.5	-	6.8 9.1	-	-	- 2.3
Other motor vehicle parts manufacturing	33639	1,590	37.7	10.7	7.5	5.0	2.5	6.3	1.9	_	1.3
Aerospace product and parts manufacturing	3364	2,990	37.5	8.0	8.4	7.4	1.0	11.4	-	.7	1.0
Aerospace product and parts manufacturing	33641	2,990	37.5	8.0	8.4	7.4	1.0	11.4	-	.7	1.0
Aircraft manufacturing Aircraft engine and engine parts	336411	1,430	44.8	4.9	3.5	3.5	-	14.7	-	-	-
manufacturing Other aircraft parts and auxiliary equipment	336412	410	41.5	4.9	9.8	9.8	-	9.8	-	-	-
manufacturing	336413	990	25.3	12.1	14.1	14.1	-	8.1	-	-	-
Railroad rolling stock manufacturing	3365	240	29.2	12.5	_	-		8.3	-		
Ship and boat building	3366	2,700	43.0	13.3	7.0	6.3	.7	8.1	1.9	.7	.7
Ship and boat building	33661	2,700	43.0	13.3	7.0	6.3	.7	8.1	1.9	.7	.7
Ship building and repairing	336611	2,300	44.8	14.3	5.7	4.8	-	8.7	1.7	-	-
Boat building	336612	400	32.5	7.5	17.5	15.0	_	5.0	-	5.0	-
Furniture and related product manufacturing Household and institutional furniture and kitchen	337	5,020	31.3	7.2	21.9	18.1	3.8	4.8	1.0	-	4.0
cabinet manufacturing Wood kitchen cabinet and countertop	3371	2,670	26.6	9.0	28.5	22.8	5.6	4.9	.7	-	1.9
manufacturing Household and institutional furniture	33711	1,160	19.0	6.0	38.8	33.6	5.2	6.0	-	-	1.7
manufacturing Nonupholstered wood household furniture	33712	1,510	32.5	11.9	20.5	15.2	6.0	4.0	1.3	-	2.0
manufacturing	337122	450	22.2	11.1	31.1	24.4	6.7	4.4	-	-	6.7
Office furniture (including fixtures) manufacturing Office furniture (including fixtures)	3372	1,700	34.1	4.7	17.6	16.5	1.2	5.3	_	-	8.2
manufacturing Wood office furniture manufacturing Office furniture (except wood)	33721 337211	1,700 180	34.1 55.6	4.7	17.6 16.7	16.5 11.1	1.2 -	5.3 -	-	-	8.2 _
manufacturing	337214	110	18.2	-	18.2	-	-	18.2	-	-	_
Other furniture related product manufacturing	3379	650	43.1	4.6	4.6	-	3.1	3.1	-	-	-
Mattress manufacturing	33791	590	44.1	5.1	5.1	-	3.4	3.4	-	-	-
Miscellaneous manufacturing	339	4,090	27.6	12.7	12.0	11.0	1.0	5.1	1.5	.5	1.0

			Nature	of injury or i	llness ²		
			Multiple	traumatic inj disorders	uries and		
Industry ³	Carpal tunnel syndrome	Tendonitis	Total	With fractures and other injuries	With sprains and other injuries	Soreness, pain	All other natures ⁵
Motor vehicle parts manufacturing Motor vehicle gasoline engine and engine	2.7	0.9	2.4	0.5	0.9	11.8	17.1
parts manufacturing	3.5	-	-	-	-	10.5	17.5
equipment manufacturing Motor vehicle steering and suspension	4.4	-	4.4	-	-	17.8	17.8
components (except spring) manufacturing Motor vehicle transmission and power train	5.0	-	-	-	-	10.0	15.0
parts manufacturing Motor vehicle seating and interior trim	2.5	-	-	-	-	7.4	22.2
manufacturing Motor vehicle metal stamping Other motor vehicle parts manufacturing Aerospace product and parts manufacturing	- 2.3 2.5 2.7	3.4 - -	- 2.3 2.5 3.0	- - - 1.0	- - 1.3 .7	15.3 8.0 15.1 8.7	23.7 12.5 13.2 17.7
Aerospace product and parts manufacturing Aircraft manufacturing	2.7 4.2		3.0	1.0	.7	8.7 4.2	17.7 20.3
Aircraft engine and engine parts manufacturing Other aircraft parts and auxiliary equipment	-	-	-	-	-	9.8	14.6
Railroad rolling stock manufacturing Ship and boat building Ship and boat building Ship building and repairing Boat building	2.0 - .7 .7 - -	- - - - -	5.1 - .7 .7 -	- - - - -	- - - -	15.2 8.3 7.8 7.8 7.0 12.5	17.2 25.0 16.3 16.3 16.5 15.0
Furniture and related product manufacturing Household and institutional furniture and kitchen	1.2	.4	1.6	.6	.4	10.4	16.3
cabinet manufacturing Wood kitchen cabinet and countertop	1.5	-	1.5	.7	-	10.1	14.6
manufacturing Household and institutional furniture	_	-	-	_	-	9.5	18.1
manufacturing Nonupholstered wood household furniture	2.0	-	2.0	1.3	-	10.6	11.9
manufacturing Office furniture (including fixtures) manufacturing Office furniture (including fixtures)	_ 1.2	-	_ 1.8		-	11.1 10.6	13.3 14.1
Mode office furniture manufacturing	1.2 -	-	1.8 _			10.6 —	14.1 22.2
manufacturing Other furniture related product manufacturing Mattress manufacturing	- - -	- - -	- - -		- - -	18.2 9.2 10.2	_ 29.2 30.5
Miscellaneous manufacturing	2.7	-	2.4	1.2	_	13.0	21.3

						Nature	e of injury o	r illness ²			
					Cuts, lac	cerations, p	unctures				
Industry ³	NAICS code ⁴	Total cases	Sprains, strains, tears	Fractures	Total	Cuts, lacera- tions	Punc- tures	Bruises, contu- sions	Heat burns	Chemical burns	Amputa- tions
Medical equipment and supplies manufacturing Medical equipment and supplies	3391	1,610	28.0	9.3	6.8	6.2	_	6.8	1.9	_	_
manufacturing	33911	1,610	28.0	9.3	6.8	6.2	-	6.8	1.9	-	-
manufacturing	339112	630	31.7	4.8	9.5	9.5	-	9.5	-	-	-
manufacturing Other miscellaneous manufacturing Jewelry and silverware manufacturing Sporting and athletic goods manufacturing Sign manufacturing All other miscellaneous manufacturing	339113 3399 33991 33992 33995 33999	650 2,480 70 600 650 970	23.1 27.8 28.6 38.3 21.5 23.7	13.8 14.5 - 10.0 36.9 5.2	4.6 14.9 - 11.7 7.7 21.6	4.6 14.1 - 11.7 7.7 19.6	- 0.8 - - 2.1	3.1 4.0 - 3.3 - 6.2	- 1.6 - - 2.1	- - - - -	- 1.2 - - - -
Gasket, packing, and sealing device manufacturing Burial casket manufacturing	339991 339995	190 50	21.1 40.0	10.5 -	10.5 _	10.5 -		=		-	-
Service providing		675,840	38.1	8.1	9.2	7.9	1.3	9.0	1.8	0.2	.3
Trade, transportation, and utilities ⁸		279,150	41.6	8.3	8.9	7.9	1.0	10.0	.8	.3	.4
Utilities	22	4,060	43.1	11.1	6.4	5.4	1.0	6.4	.7	-	-
Utilities Electric power generation, transmission and	221	4,060	43.1	11.1	6.4	5.4	1.0	6.4	.7	-	-
distribution Electric power generation Hydroelectric power generation Fossil fuel electric power generation Nuclear electric power generation Electric power transmission, control, and	2211 22111 221111 221112 221112 221113	2,280 610 90 450 20	42.1 44.3 - 48.9 -	12.7 18.0 - 20.0 -	6.1 8.2 - 4.4 -	5.7 8.2 - - -	.9 _ _ _ _ _	5.3 - - -	- - - - -	- - - -	- - - -
distribution Natural gas distribution Water, sewage and other systems Water supply and irrigation systems	22112 2212 2213 2213	1,670 1,240 540 450	41.9 50.0 31.5 33.3	10.8 6.5 14.8 8.9	5.4 4.8 11.1 8.9	4.8 3.2 11.1 8.9	- 1.6 - -	6.6 8.1 7.4 4.4	- 1.6 - -	- - - -	- - - -
Wholesale trade	42	60,340	38.9	9.2	9.9	8.6	1.4	8.5	.4	.6	.5
Merchant wholesalers, durable goods Motor vehicle and motor vehicle parts and	423	26,450	36.4	10.1	13.5	11.3	2.2	7.6	.7	.6	.9
supplies merchant wholesalers	4231	3,870	37.5	10.6	13.4	12.1	1.0	6.7	2.1	-	_
wholesalers Lumber and other construction materials	4232	620	45.2	-	6.5	4.8	-	4.8	_	-	-
merchant wholesalers	4233	4,080	21.1	17.6	21.3	15.2	6.4	13.0	-	-	1.2

			Nature	of injury or i	llness ²		
			Multiple	traumatic inj disorders	uries and		
Industry ³	Carpal tunnel syndrome	Tendonitis	Total	With fractures and other injuries	With sprains and other injuries	Soreness, pain	All other natures ⁵
Medical equipment and supplies manufacturing Medical equipment and supplies	3.7	-	2.5	_	_	18.0	21.7
manufacturing Surgical and medical instrument	3.7	-	2.5	-	-	18.0	21.7
manufacturing Surgical appliance and supplies	4.8	-	-	-	_	14.3	19.0
manufacturing Other miscellaneous manufacturing		_	4.6 2.4	1.6	_	21.5 9.7	24.6 21.4
Jewelry and silverware manufacturing	- 2.4		-	-	_	28.6	-
Sporting and athletic goods manufacturing	_	-	_	_	-	5.0	25.0
Sign manufacturing		-	6.2	6.2	-	10.8	13.8
All other miscellaneous manufacturing Gasket, packing, and sealing device		-	-	-	_	10.3	22.7
manufacturing Burial casket manufacturing			_		-	15.8	31.6 —
Service providing	.4	0.3	2.6	.4	1.2	15.7	14.3
Trade, transportation, and utilities ⁸	.3	.2	2.3	.3	1.1	13.4	13.6
Utilities	.5	-	4.9	3.0	-	13.8	12.8
Utilities Electric power generation, transmission and	.5	-	4.9	3.0	-	13.8	12.8
distribution	.9	-	4.4	3.5	-	12.3	15.4
Electric power generation	-	-	11.5	9.8	-	8.2	9.8
Hydroelectric power generation	-	-	-	-	-	-	-
Fossil fuel electric power generation	-	-	4.4	-	-	6.7	11.1
Nuclear electric power generation	-	-	-	-	-	-	-
Electric power transmission, control, and distribution	_	_	1.8	1.2	_	14.4	17.4
Natural gas distribution	_	_	3.2	1.2	_	15.3	11.3
Water, sewage and other systems	_	_	11.1	_	_	16.7	7.4
Water supply and irrigation systems	-	-	13.3	-	-	20.0	8.9
Wholesale trade	.4	.1	2.9	.3	1.4	14.0	14.5
Merchant wholesalers, durable goods Motor vehicle and motor vehicle parts and	.4	_	1.7	.3	.9	12.3	15.8
supplies merchant wholesalers Furniture and home furnishing merchant	.8	_	3.6	-	2.3	12.1	12.7
wholesalers	_	_	-	-	_	19.4	19.4
merchant wholesalers	-	-	1.5	-	_	9.8	13.2

						Nature	e of injury o	r illness ²			
					Cuts, lac	cerations, p	unctures				
Industry ³	NAICS code ⁴	Total cases	Sprains, strains, tears	Fractures	Total	Cuts, lacera- tions	Punc- tures	Bruises, contu- sions	Heat burns	Chemical burns	Amputa- tions
Professional and commercial equipment and supplies merchant wholesalers	4234	2,790	49.1	3.6	3.9	3.9		4.3		_	
Metal and mineral (except petroleum) merchant wholesalers	4235	2,090	27.3	13.4	30.6	28.7	2.4	7.7	_	_	2.4
Electrical and electronic goods merchant	4236		32.5	8.7		9.5					
wholesalers Hardware, and plumbing and heating equipment		1,260		_	10.3		_	7.9	-	_	-
and supplies merchant wholesalers Machinery, equipment, and supplies merchant	4237	2,310	57.1	9.1	6.9	6.9	-	2.6	-	-	-
wholesalers Miscellaneous durable goods merchant	4238	6,390	32.4	7.5	13.1	10.5	2.7	7.2	-	-	1.6
wholesalers Sporting and recreational goods and supplies	4239	3,040	42.1	11.5	8.9	7.2	1.3	9.2	2.0	-	-
merchant wholesalers Recyclable material merchant wholesalers	42391 42393	470 1,670	72.3 33.5	_ 11.4	_ 9.6	- 7.8	- 1.8	_ 13.8	_ 3.6	-	
Jewelry, watch, precious stone, and precious metal merchant wholesalers	42394	130	-	-	-	-	-	-	-	-	-
Merchant wholesalers, nondurable goods Paper and paper product merchant wholesalers Drugs and druggists sundries merchant	424 4241	28,570 1,020	41.1 39.2	9.3 5.9	5.6 10.8	4.9 9.8	.8 _	9.5 10.8	2	0.7	.3 2.0
Apparel, piece goods, and notions merchant	4242	1,000	36.0	3.0	3.0	3.0	-	11.0	-	-	-
wholesalers	4243 4244	600 14,480	28.3 42.4	- 8.8	11.7 5.2	11.7 4.3	- 1.0	8.3 9.7	- .2	3	2
Farm product raw material merchant wholesalers	4245	1,130	58.4	5.3	11.5	8.0	3.5	5.3	_	_	_
Chemical and allied products merchant wholesalers	4246	1,270	31.5	30.7	_	_	_	_	_	_	_
Petroleum and petroleum products merchant wholesalers	4247	1,080	49.1	8.3	_	_	_	16.7	_	2.8	_
Beer, wine, and distilled alcoholic beverage merchant wholesalers	4248	4,240	48.1	4.5	3.8	3.5	_	9.2	_	_	_
Miscellaneous nondurable goods merchant wholesalers	4249	3,750	28.0	14.7	8.3	7.7	_	10.1	-	1.3	-
Wholesale electronic markets and agents and brokers	425	5,320	39.5	4.5	15.2	14.8	_	8.1	_	_	_
Retail trade	44-45	123,770	39.0	7.4	11.9	10.9	1.0	10.9	1.3	.3	.4
Motor vehicle and parts dealers Automobile dealers New car dealers Used car dealers	441 4411 44111 44112	18,840 11,990 10,490 1,500	34.2 32.2 30.7 42.7	7.7 6.8 7.4 -	11.1 11.8 12.3 8.0	9.8 10.6 11.1 7.3	1.3 1.2 1.1 -	7.0 6.9 7.4 4.0	1.5 .5 .6 –	.7 .8 .7 –	.2 _ _ _

			Nature	of injury or i	llness ²		
			Multiple	traumatic inji disorders	uries and		
Industry ³	Carpal tunnel syndrome	Tendonitis	Total	With fractures and other injuries	With sprains and other injuries	Soreness, pain	All other natures ⁵
Professional and commercial equipment and							
supplies merchant wholesalers	_	-	2.5	-	1.1	17.9	16.1
Metal and mineral (except petroleum) merchant							
wholesalers	-	-	-	-	-	8.6	9.6
Electrical and electronic goods merchant			2.4			19.8	18.3
wholesalers Hardware, and plumbing and heating equipment	_	_	2.4	-	_	19.0	10.5
and supplies merchant wholesalers	_	_	_	_	_	12.6	10.0
Machinery, equipment, and supplies merchant						12.0	10.0
wholesalers	0.6	-	1.3	-	.5	11.4	24.3
Miscellaneous durable goods merchant							
wholesalers	-	-	2.0	1.0	.7	10.5	12.2
Sporting and recreational goods and supplies							
merchant wholesalers		-	_ 2.4	_ 1.8	-	7.8	15.6
Recyclable material merchant wholesalers Jewelry, watch, precious stone, and precious	_	_	2.4	1.0	_	1.0	15.0
metal merchant wholesalers	_	_	_	_	_	38.5	_
						50.5	
lerchant wholesalers, nondurable goods	.3	0.2	4.0	.2	1.7	15.0	13.8
Paper and paper product merchant wholesalers	-	-	-	-	-	11.8	17.6
Drugs and druggists sundries merchant							
wholesalers	2.0	-	3.0	-	-	15.0	27.0
Apparel, piece goods, and notions merchant						00.0	
wholesalers Grocery and related product wholesalers		.1	_ 3.0	.2	- 1.5	23.3 15.7	20.0 13.9
Farm product raw material merchant	.5	. 1	3.0	.2	1.5	15.7	13.9
wholesalers	_	_	3.5	3.5	_	4.4	11.5
Chemical and allied products merchant			0.0	0.0			11.0
wholesalers	_	-	_	-	-	19.7	8.7
Petroleum and petroleum products merchant							
wholesalers	-	-	-	-	-	11.1	10.2
Beer, wine, and distilled alcoholic beverage	_	_					
merchant wholesalers	.5	.5	2.6	-	.9	15.6	14.6
Miscellaneous nondurable goods merchant wholesalers			12.8		4.5	13.9	10.4
	_	_	12.0	_	4.5	13.9	10.4
Vholesale electronic markets and agents and							
brokers	.6	_	2.6	-	2.4	17.7	11.5
Retail trade	.3	.2	1.5	.2	.6	13.3	13.7
Notor vehicle and parts dealers	.2		1.4	.2	.6	17.5	18.3
Automobile dealers			1.4	.2	.0	17.5	20.3
New car dealers	.3		1.7	.3	.7	19.5	19.2
Used car dealers			-	.0	'	13.3	28.0

						Nature	e of injury o	r illness ²			
					Cuts, lac	cerations, p	unctures				
Industry ³	NAICS code ⁴	Total cases	Sprains, strains, tears	Fractures	Total	Cuts, lacera- tions	Punc- tures	Bruises, contu- sions	Heat burns	Chemical burns	Amputa- tions
Other motor vehicle dealers Recreational vehicle dealers	4412 44121	920 340	28.3 47.1	8.7 8.8	6.5 -	6.5 -		13.0 -			
Motorcycle, boat, and other motor vehicle dealers	44122	580	17.2	8.6	8.6	8.6	_	19.0	_	_	_
Automotive parts, accessories, and tire stores Automotive parts and accessories stores Tire dealers	4413 44131 44132	5,930 2,950 2,980	39.1 46.4 31.5	9.3 10.5 8.4	10.6 5.4 15.8	8.8 3.7 13.8	1.9 1.7 2.0	6.1 8.1 4.4	3.9 - 7.4		_ _ _
Furniture and home furnishings stores	442	5,670	48.3	8.1	11.3	10.8	.5	7.4	.7	-	_
Furniture stores Home furnishings stores Floor covering stores Other home furnishings stores	4422 44221 44229	- 2,460 680 1,770	32.1 25.0 34.5	- 12.2 11.8 12.4	- 14.6 20.6 12.4	13.8 17.6 11.9	_ 1.2 _ _	- 11.8 - 14.7	_ 1.6 _ _	- - - -	- - - -
Electronics and appliance stores Electronics and appliance stores Electronics and appliance stores Electronics stores	443 4431 44314 443142	1,650 1,650 1,650 930	40.0 40.0 40.0 36.6	9.1 9.1 9.1 14.0	10.9 10.9 10.9 9.7	9.7 9.7 9.7 8.6	- - -	7.3 7.3 7.3 7.5	- - -	- - -	- - -
Building material and garden equipment and supplies dealers Building material and supplies dealers Home centers Paint and wallpaper stores	444 4441 44411 44412	14,610 13,270 8,530 450	42.4 43.6 50.1 46.7	7.7 8.1 7.4	11.0 9.4 8.6	9.8 8.1 7.7	1.2 1.3 .8	15.7 16.4 18.9 –	- - -	0.1 - - -	1.4 1.5 .2
Hardware stores Lawn and garden equipment and supplies stores Outdoor power equipment stores Nursery, garden center, and farm supply	44413 4442 44421	1,030 1,340 140	24.3 30.6 71.4	5.8 3.7 -	14.6 26.1 –	13.6 26.1 -	- - -	9.7 9.0 -	_ _ _	- - -	16.5 - -
stores	44422	1,200	25.8	4.2	29.2	29.2	-	10.0	-	-	-
Food and beverage stores Grocery stores Supermarkets and other grocery (except	445 4451	31,420 28,860	40.6 40.6	5.6 5.7	16.1 15.4	15.5 14.8	.5 .6	10.9 11.5	2.3 2.3	.3 .3	.4 .4
Convenience) stores	44511 44512 4452 44521 44523 44523	27,780 1,070 1,310 340 200 450	41.9 9.3 27.5 29.4 25.0 42.2	5.9 - 6.1 - 20.0 4.4	15.9 - 36.6 32.4 20.0 13.3	15.3 - 36.6 32.4 20.0 13.3	.6 _ _ _ _ _	10.8 28.0 6.9 - 10.0 15.6	2.4 3.1 	.3 - - - - -	.4 - - - - -
Health and personal care stores Health and personal care stores Pharmacies and drug stores	446 4461 44611	5,530 5,530 3,940	31.5 31.5 39.8	6.9 6.9 1.5	14.3 14.3 11.2	11.4 11.4 7.4	2.7 2.7 3.8	13.4 13.4 16.8	- - -	- - -	- - -
Cosmetics, beauty supplies, and perfume stores	44612	620	-	48.4	-	-	-	-	-	-	-

			Nature	of injury or i	llness ²		
			Multiple	traumatic inj disorders	uries and		
Industry ³	Carpal tunnel syndrome	Tendonitis	Total	With fractures and other injuries	With sprains and other injuries	Soreness, pain	All other natures ⁵
Other motor vehicle dealers			-			16.3 11.8	23.9 20.6
Motorcycle, boat, and other motor vehicle dealers Automotive parts, accessories, and tire stores Automotive parts and accessories stores Tire dealers	- - - -	- - -	_ 1.0 _ _	- - - -	- - - -	20.7 15.0 10.2 19.8	25.9 13.3 15.3 11.7
Furniture and home furnishings stores	-	-	5	-	-	13.9	9.5 -
Home furnishings stores Floor covering stores Other home furnishings stores	-		- - -		- - -	11.0 13.2 10.7	16.3 20.6 14.7
Electronics and appliance stores Electronics and appliance stores Electronics and appliance stores Electronics stores		- - - -	3.0 3.0 3.0 2.2	- - - -	- - - -	8.5 8.5 8.5 14.0	21.8 21.8 21.8 16.1
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	- - - - - -		.8 .8 .4 - 2.9 - -	- - - - - -	0.1 _2 _ _ _ _ _ _	8.1 8.0 3.3 - 18.4 9.7 21.4	12.7 12.1 11.1 51.1 7.8 18.7 -
stores Food and beverage stores	- 0.6	0.2	- 1.5	0.1	.7	8.3	20.8
Grocery stores Supermarkets and other grocery (except convenience) stores Convenience stores	.6	.2 .2 .2	1.5 1.6 1.6	.1	.7 .8 8	11.6 11.9 10.5 46.7	9.5 9.3 13.1
Specialty food stores Meat markets Fruit and vegetable markets Other specialty food stores	- - - -	- - -	- - - -	_ _ _ _	- - - -	12.2 14.7 20.0 15.6	6.9 - - 8.9
Health and personal care stores Health and personal care stores Pharmacies and drug stores	_	2.0 2.0 -	- - -	- - -	- - -	22.8 22.8 18.3	7.1 7.1 9.1
Cosmetics, beauty supplies, and perfume stores	-	-	_	-	-	21.0	_

						Nature	of injury o	r illness ²			
					Cuts, lac	cerations, p	unctures				
Industry ³	NAICS code ⁴	cases str	Sprains, strains, tears	Fractures	Total	Cuts, lacera- tions	Punc- tures	Bruises, contu- sions	Heat burns	Chemical burns	Amputa- tions
Other health and personal care stores	44619	270	33.3	_	_	_	_	_	_	_	_
Gasoline stations	447	4,980	30.1	10.8	3.6	3.6	_	11.4	3.4	_	_
Gasoline stations	4471	4,980	30.1	10.8	3.6	3.6	_	11.4	3.4	_	_
Gasoline stations with convenience stores	44711	4,370	27.5	11.2	2.7	2.7	-	12.8	3.4	-	-
Clothing and clothing accessories stores	448	4,420	23.5	15.6	15.8	15.4	_	4.3	_	_	_
Clothing stores		-	-	-	-	-	-	-	-	-	-
Womens clothing stores	44812	1,000	34.0	20.0	17.0	17.0	_	11.0	-	-	-
Family clothing stores		_	-	-	-	-	_	-	-	-	-
Jewelry, luggage, and leather goods stores	4483	550	30.9	-	-		_	_	-	-	-
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	27.7	2.9	10.1	9.7	-	19.7	-	-	-
stores	4511	1,930	29.0	3.1	11.9	11.4	_	12.4	_	_	_
Sporting goods stores	45111	1,310	23.7	3.8	13.0	12.2	_	9.9	_	_	_
Hobby, toy, and game stores		480	50.0	_	_	-	_	16.7	_	-	_
Book, periodical, and music stores		450	22.2	_	_	-	_	51.1	_	-	_
Book stores and news dealers		450	22.2	_	-	-	_	51.1	_	-	_
News dealers and newsstands	451212	20	-	-	-	-	-	-	-	-	-
General merchandise stores	452	25,600	42.5	7.4	9.2	8.3	0.9	12.0	.4	0.2	0.2
Department stores	4521	10,060	38.6	6.6	7.5	6.5	.9	16.3	.3	-	.2
Other general merchandise stores	4529	15,540	45.0	8.0	10.3	9.5	.8	9.1	.5	.2	.2
Warehouse clubs and supercenters	45291	13,200	44.3	7.3	11.2	10.5	.7	8.3	.5	.2	.2
Miscellaneous store retailers	453	4,990	43.1	6.2	12.8	8.0	4.6	10.0	_	_	_
Florists	4531	160	-	31.2	_	-	_	-	_	-	_
Office supplies, stationery, and gift stores	4532	1.410	62.4	2.8	7.8	7.8	_	12.1	_	_	_
Gift, novelty, and souvenir stores	45322	840	79.8		_	_	_	_	_	_	_
Used merchandise stores		1.130	38.9	12.4	8.0	8.0	_	7.1	_	_	-
Other miscellaneous store retailers		2.300	34.8	3.5	18.7	9.1	9.6	10.9	_	_	-
Pet and pet supplies stores		1,470	50.3	_	18.4	_	15.0	13.6	_	-	_
All other miscellaneous store retailers	45399	660	-	-	_	-	-	-	-	-	-
Nonstore retailers	454	3,690	40.4	6.8	8.7	8.4	_	8.4	.8	_	_
Electronic shopping and mail-order houses		1,100	40.0	4.5	3.6	3.6	_	11.8	-	-	-
Electronic shopping and mail-order houses	45411	1,100	40.0	4.5	3.6	3.6	_	11.8	-	-	-
Electronic shopping		570	47.4	3.5	3.5	3.5	_	5.3	-	-	-
Mail-order houses		520	32.7	7.7	3.8	3.8	-	19.2	-	-	-
Vending machine operators		460	60.9	13.0	_	_	-		-	-	-
		2,120	36.3	6.6	11.8	11.8	_	8.5	1.4	-	-
Direct selling establishments											

			Nature	of injury or i	llness ²		
			Multiple	traumatic inj disorders	uries and		
Industry ³	Carpal tunnel syndrome	Tendonitis	Total	With fractures and other injuries	With sprains and other injuries	Soreness, pain	All other natures ⁵
Other health and personal care stores	_	-	-	_	-	22.2	-
Gasoline stations Gasoline stations Gasoline stations with convenience stores		- - -	2.6 2.6 2.3	1.0 1.0 -	1.2 1.2 1.4	18.3 18.3 19.0	19.3 19.3 21.3
Clothing and clothing accessories stores Clothing stores Womens clothing stores		- - -	.9 - -	- - -	- - -	19.5 - -	14.3 - 14.0
Family clothing stores Jewelry, luggage, and leather goods stores Jewelry stores Luggage and leather goods stores		- - - -	- - - -	- - - -	- - -		52.7 59.1 –
Sporting goods, hobby, book, and music stores Sporting goods, hobby, and musical instrument	-	-	3.8	-	3.4	8.4	26.5
stores Sporting goods stores Hobby, toy, and game stores Book, periodical, and music stores Book stores and news dealers News dealers and newsstands	- - - - - -	- - - - -	4.1 4.6 -	- - - - - -	4.1 4.6 - - -	7.3 4.6 14.6 15.6 15.6 -	31.6 40.5 10.4 - - -
General merchandise stores Department stores Other general merchandise stores Warehouse clubs and supercenters	.2	0.1 - - -	1.8 3.4 .8 .5	.2 .3 .3 –	.8 1.8 .2 .2	11.8 12.9 11.1 12.3	14.2 13.6 14.5 14.8
Miscellaneous store retailers Florists Office supplies, stationery, and gift stores Gift, novelty, and souvenir stores		- - -	1.2 - -	- - -	- - -	8.8 _ 9.2	17.8 37.5 5.7
Used merchandise stores Other miscellaneous store retailers Pet and pet supplies stores All other miscellaneous store retailers	-	- - - -		- - - -		19.5 3.9 6.1 –	- 13.3 26.1 8.8 -
Nonstore retailers Electronic shopping and mail-order houses Electronic shopping and mail-order houses Electronic shopping Mail-order houses Vending machine operators	-	- - - - -	3.0 - - - -	- - - - -	- - - - -	17.9 13.6 13.6 14.0 13.5 6.5	13.0 22.7 22.7 28.1 17.3
Direct selling establishments Fuel dealers	-		3.3 4.6			22.2 26.1	9.9 10.5

						Nature	of injury o	r illness ²			
					Cuts, lac	cerations, p	unctures				
Industry ³	NAICS code ⁴	Total cases	Sprains, strains, tears	Fractures	Total	Cuts, lacera- tions	Punc- tures	Bruises, contu- sions	Heat burns	Chemical burns	Amputa- tions
Transportation and warehousing ⁸	48-49	90,990	47.0	8.7	4.2	3.5	0.7	10.1	0.2	0.1	0.3
Air transportation	481	13,180	63.7	3.9	3.6	3.0	.5	11.3	.5	_	_
Scheduled air transportation		12,830	64.4	3.6	3.5	3.0	.5	11.5	.4	_	_
Scheduled air transportation	48111	12,830	64.4	3.6	3.5	3.0	.5	11.5	.4	_	_
Scheduled passenger air transportation		12,030	64.6	3.5	3.5	2.9	.5	11.4	.4	_	_
Scheduled freight air transportation		100	40.0	20.0	- 5.5	2.5	5	20.0		_	_
Nonscheduled air transportation	4812	350	37.1	17.1	5.7	5.7	_	20.0	_		
	4012	550	57.1	17.1	0.7	0.7					
Rail transportation ⁸	482	3,210	51.4	9.7	.6	-	.6	17.8	-	-	.6
Water transportation	483	750	32.0	12.0	2.7	2.7	_	6.7	_	_	_
Deep sea, coastal, and great lakes water											
transportation	4831	390	41.0	15.4	_	_	_	_	_	_	_
Deep sea, coastal, and great lakes water											
transportation	48311	390	41.0	15.4	_	_	_	_	_	_	_
Coastal and great lakes freight											
transportation	483113	300	43.3	_	_	_	_	_	_	_	_
Coastal and great lakes passenger											
transportation	483114	50	_	_	_	_	_	_	_	_	_
Inland water transportation	4832	350	22.9	8.6	5.7	5.7	_	8.6	_	_	_
Inland water transportation		350	22.9	8.6	5.7	5.7	_	8.6	_	_	_
Inland water freight transportation	483211	270	25.9	11.1	_	_	_	7.4	_	_	_
Inland water passenger transportation	483212	80	_		_	-	_	_	_	_	_
Truck transportation		31,590	43.4	12.6	4.9	4.2	.7	8.6	.2	.2	.3
General freight trucking		22,330	43.8	13.7	4.4	3.9	.6	8.2	.2	.2	.4
General freight trucking, local		5,400	40.4	20.7	3.5	3.0	.6	7.0	.4	-	-
General freight trucking, long-distance		16,930	44.9	11.5	4.8	4.1	.6	8.6	.2	.2	.4
Specialized freight trucking	4842	9,260	42.2	10.0	5.8	5.1	.8	9.5	-	-	-
Used household and office goods moving	48421	1,480	40.5	8.8	7.4	7.4	-	5.4	-	-	-
Specialized freight (except used goods)											
trucking, local	48422	4,250	36.9	13.4	6.1	4.9	1.2	10.1	-	-	-
Specialized freight (except used goods)											
trucking, long-distance	48423	3,540	49.2	6.2	4.5	4.2	-	10.2	-	-	-
Transit and ground passenger transportation	485	7.610	44.9	5.8	3.7	2.9	.8	8.1	_	_	_
Urban transit systems	4851	1,520	46.7	5.3	5.3	4.6	_	15.1	_	_	_
Interurban and rural bus transportation		300	43.3	_	_	_	_	-	_	_	_
Taxi and limousine service		680	58.8	8.8	_	-	_	5.9	_	_	_
Taxi service	48531	450	62.2	8.9	_	_	_	6.7	_	_	_
Limousine service	48532	230	56.5	8.7	_	_	_		_	_	_
School and employee bus transportation	4854	1,880	38.3	8.5	2.7	1.6	1.1	10.6	_	_	_
Charter bus industry	4855	540	57.4	-	9.3	-	7.4	3.7	_		_
		0.10	0		0.0			0			

			Nature	of injury or i	llness ²		
			Multiple	traumatic inj disorders	uries and		
Industry ³	Carpal tunnel syndrome	Tendonitis	Total	With fractures and other injuries	With sprains and other injuries	Soreness, pain	All other natures ⁵
Transportation and warehousing ⁸	0.1	0.2	3.0	0.5	1.5	13.0	12.9
Air transportation	_	_	.8	_	.2	3.3	12.7
Scheduled air transportation	_	-	.6	-	.2	2.9	12.8
Scheduled air transportation		-	.6	-	.2	2.9	12.8
Scheduled passenger air transportation		_	.5	-	.2	2.9	12.9
Scheduled freight air transportation		_	_	-	-	_	_
Nonscheduled air transportation	-	-	5.7	-	-	20.0	8.6
Rail transportation ⁸	-	-	-	-	-	9.0	10.9
Water transportation Deep sea, coastal, and great lakes water	-	-	-	-	-	22.7	20.0
transportation	_	_	_	_	_	30.8	7.7
Deep sea, coastal, and great lakes water transportation	-	_	-	_	-	30.8	7.7
Coastal and great lakes freight transportation	_	_	_	_	_	36.7	-
Coastal and great lakes passenger transportation	_	_	_	_	_		_
Inland water transportation		_	_	_	_	14.3	34.3
Inland water transportation			_			14.3	34.3
Inland water freight transportation		_	_	_		7.4	40.7
Inland water passenger transportation		_	_	_	_	37.5	-
Truck transportation	.1	.2	3.7	.6	2.0	15.1	10.9
General freight trucking		.1	3.8	.6	2.3	14.2	10.7
General freight trucking, local		_	3.0	_	2.0	18.0	6.5
General freight trucking, long-distance	.1	.2	4.1	.7	2.4	13.0	12.0
Specialized freight trucking			3.2	.6	1.4	17.4	11.2
Used household and office goods moving		_	3.4	1.4	1.4	21.6	12.2
Specialized freight (except used goods)			0				
trucking, local	_	_	3.8	_	1.4	18.6	10.4
Specialized freight (except used goods)			0.0				10.4
trucking, long-distance	-	-	2.8	.6	1.4	14.1	12.1
Transit and ground passenger transportation	_	_	4.9	.5	3.3	22.7	9.5
Urban transit systems		_	6.6	-	4.6	9.2	11.2
Interurban and rural bus transportation	-	_	-	-	-	33.3	13.3
Taxi and limousine service		_	4.4	-	-	11.8	7.4
Taxi service	-	-	6.7	-	-	8.9	6.7
Limousine service	-	-	-	-	-	17.4	8.7
	_		5.3	1.1	2.7	21.8	11.7
School and employee bus transportation Charter bus industry		_	3.7	1.1	2.1	13.0	9.3

						Nature	of injury o	r illness ²			
					Cuts, lac	cerations, p	unctures				
Industry ³	NAICS code ⁴	Total cases	Sprains, strains, tears	Fractures	Total	Cuts, lacera- tions	Punc- tures	Bruises, contu- sions	Heat burns	Chemical burns	Amputa- tions
Other transit and ground passenger transportation	4859	2,690	42.4	4.1	3.3	3.0	_	4.5	_	_	_
Pipeline transportation Pipeline transportation of natural gas	486 4862	120 90	58.3 55.6	_ _			-		-		- -
Scenic and sightseeing transportation Scenic and sightseeing transportation, land Scenic and sightseeing transportation, water	487 4871 4872	310 170 130	41.9 41.2 46.2	- - -	6.5 _ 15.4	6.5 - 15.4	- - -	6.5 - -	- - -		- - -
Support activities for transportation Support activities for air transportation Support activities for rail transportation Support activities for water transportation Marine cargo handling Navigational services to shipping Support activities for road transportation Motor vehicle towing Freight transportation arrangement Other support activities for transportation	488 4881 4882 4883 48832 48833 4884 4884 48841 4885 4889	8,320 2,120 1,130 2,430 2,010 270 1,500 970 900 240	41.0 40.1 44.2 48.6 47.8 48.1 28.0 18.6 41.1 33.3	10.3 7.5 38.9 6.2 5.5 - - 6.7 8.3	4.0 7.1 - 1.6 1.0 7.4 - - 4.4 25.0	3.5 6.6 - 1.6 - 7.4 - 3.3 20.8	0.5 _ _ _ _ _ _ _ _ _ _ _ 	12.7 18.9 5.3 11.9 12.9 11.1 9.3 - 14.4 12.5		0.2	0.8 - - 1.6 - - - - - - - -
Couriers and messengers Couriers Local messengers and local delivery	492 4921 4922	13,080 12,110 970	40.6 40.5 41.2	6.0 6.2 3.1	4.4 3.4 17.5	3.3 2.4 14.4	1.1 1.0 —	8.8 8.2 16.5			.2 .2 –
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	50.4 50.4 51.2 51.7 –	7.3 7.3 7.7 6.8 –	4.4 4.4 4.7 1.7	3.8 3.8 4.2 1.7 -	.6 .6 .6 _	12.1 12.1 11.7 11.9 -	0.2 .2 .2 –	- - - -	.2 .2 .3 –
Information		14,050	39.9	9.6	5.2	3.9	1.3	6.0	.4	_	-
Information	51	14,050	39.9	9.6	5.2	3.9	1.3	6.0	.4	-	-
Publishing industries (except internet) Newspaper, periodical, book, and directory	511	1,860	30.1	13.4	9.1	8.1	1.1	5.9	-	-	-
publishers	5111 51111 51112 51119 5112	1,700 1,310 110 40 160	31.2 35.1 45.5 - 18.8	14.1 16.0 18.2 - -	9.4 9.2 - -	8.2 7.6 - -	1.2 1.5 - -	5.9 6.9 – –	- - - -	- - - -	- - - -
Motion picture and sound recording industries Motion picture and video industries	512 5121	1,110 1,070	24.3 25.2	17.1 17.8	16.2 16.8	12.6 13.1	3.6 3.7	1.8 1.9	3.6 3.7		

			Nature	of injury or i	llness ²		
			Multiple	traumatic inj disorders	uries and		
Industry ³	Carpal tunnel syndrome	Tendonitis	Total	With fractures and other injuries	With sprains and other injuries	Soreness, pain	All other natures ⁵
Other transit and ground passenger transportation	_	_	4.5	_	3.7	34.6	7.1
Pipeline transportation Pipeline transportation of natural gas			-				16.7 -
Scenic and sightseeing transportation Scenic and sightseeing transportation, land Scenic and sightseeing transportation, water	- - -	- - -	6.5 - -	- - -	- - -	12.9 17.6 -	19.4 17.6 23.1
Support activities for transportation Support activities for air transportation Support activities for rail transportation Support activities for water transportation Marine cargo handling Navigational services to shipping Support activities for road transportation Motor vehicle towing Freight transportation arrangement Other support activities for transportation		0.2 _9 _ _ _ _ _ _ _ _ _ _ _	3.1 .9 2.9 3.5 - 8.7 - 3.3	0.7	1.6 .9 .8 1.0 - 4.7 - -	15.6 14.2 5.3 14.0 13.9 11.1 26.7 38.1 18.9 12.5	11.8 9.4 13.2 13.4 14.8 20.7 29.9 10.0 8.3
Couriers and messengers Couriers Local messengers and local delivery	0.2 .2 -	.8 .8 –	3.6 3.6 -	.7 .7 –	1.2 1.3 -	14.0 14.6 5.2	21.4 22.1 12.4
Warehousing and storage Warehousing and storage General warehousing and storage Refrigerated warehousing and storage Farm product warehousing and storage	.3 .3 .4 –	.2 .2 .3 –	2.5 2.5 2.0 5.1 –	.2 .2 .3 _	1.1 1.1 1.1 – –	10.1 10.1 9.4 9.3 50.0	12.2 12.2 12.2 13.6 -
Information	.5	.3	3.1	.3	1.7	16.5	18.4
Information	.5	.3	3.1	.3	1.7	16.5	18.4
Publishing industries (except internet) Newspaper, periodical, book, and directory publishers Newspaper publishers			4.3 2.4 2.3	- - -	2.7 1.2 1.5	17.7 17.1 10.7	17.7 17.6 19.1
Periodical publishers Other publishers Software publishers	-	- - -	_ _ 18.8	- - -		18.2 - 25.0	- - 18.8
Motion picture and sound recording industries Motion picture and video industries		- -	3.6 _		-	9.9 10.3	22.5 23.4

						Nature	of injury o	r illness ²			
					Cuts, lac	cerations, p	unctures				
Industry ³	NAICS code ⁴	Total cases	Sprains, strains, tears	Fractures	Total	Cuts, lacera- tions	Punc- tures	Bruises, contu- sions	Heat burns	Chemical burns	Amputa- tions
Motion picture and video exhibition	51213	310	29.0	9.7	22.6	12.9	_	_	12.9	_	_
Broadcasting (except internet) Radio and television broadcasting Cable and other subscription programming	515 5151 5152	1,280 650 630	22.7 13.8 31.7	17.2 32.3 3.2	- - -	- - -	- - -	1.6 3.1 -	_ _ _	- - -	- - -
Telecommunications Wired telecommunications carriers Wireless telecommunications carriers (except	517 5171	9,410 8,830	46.0 47.1	6.9 6.9	3.9 3.7	2.8 2.6	1.3 1.2	7.2 7.6	-		
satellite) Other telecommunications	5172 5179	360 170	16.7 47.1		_ 17.6	_ 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	41.7 41.7 60.0 45.5	12.5 12.5 -	- - -	- - -		- - -	- - -		- - -
Financial activities		30,110	31.0	10.7	10.9	9.9	.9	5.4	.4	0.4	-
Finance and insurance		9,480	28.5	10.3	2.8	2.0	.8	8.9	.3	-	-
Credit intermediation and related activities Depository credit intermediation Nondepository credit intermediation Other nondepository credit intermediation Activities related to credit intermediation Securities and commodity contracts intermediation and brokerage Investment banking and securities dealing Other financial investment activities	522 5221 5222 52229 5223 5231 52311 5239 52393	5,070 3,620 880 670 580 110 40 430 350	31.4 32.0 14.8 - 53.4 36.4 - 51.2 48.6	12.8 14.9 - 13.8 - 16.3 -	3.2 3.6 	2.8 3.6 	- - - - - - - - -	9.7 11.6 4.5 - 3.4 - - -	- - - - - - - -	- - - - - - -	- - - - - -
Insurance carriers and related activities Insurance carriers Direct life, health, and medical insurance	524 5241	3,800 2,270	22.4 22.0	6.6 8.8	2.6 1.3	1.1 1.3	1.6 -	8.4 12.8	- -		- -
carriers Direct insurance (except life, health, and medical) carriers	52411 52412	950 1,170	32.6 15.4	9.5 8.5	2.1 1.7	-		6.3 7.7	-		
Agencies, brokerages, and other insurance related activities Insurance agencies and brokerages Other insurance related activities	5242 52421 52429	1,530 680 850	22.9 44.1 5.9	3.3 - -	3.9 8.8 –	- - -	3.9 - -	2.0 _ _	- - -	- - -	- - -
Real estate and rental and leasing	53	20,630	32.2	10.8	14.5	13.6	1.0	3.9	.5	.5	-

	Nature of injury or illness ²								
			Multiple	traumatic inj disorders	uries and				
Industry ³	Carpal tunnel syndrome	Tendonitis	Total	With fractures and other injuries	With sprains and other injuries	Soreness, pain	All other natures ⁵		
Motion picture and video exhibition	-	-	-	-	-	16.1	6.5		
Broadcasting (except internet) Radio and television broadcasting Cable and other subscription programming	- - -	- - -	4.7 6.2 4.8	1.6 3.1 -	- - -	36.7 32.3 42.9	14.8 12.3 15.9		
Telecommunications Wired telecommunications carriers Wireless telecommunications carriers (except	0.3 .3	0.2 .2	2.7 2.4	.2	1.8 1.9	14.3 14.7	18.5 17.0		
satellite) Other telecommunications			11.1 _			11.1 -	55.6 23.5		
Other information services Other information services Libraries and archives	8.3 8.3 –	- - -	- - -	- - -	- - -	8.3 8.3 -	16.7 16.7 -		
Internet publishing and broadcasting and web search portals	-	-	-	-	-	18.2	18.2		
Financial activities	2.1	.8	4.0	.8	1.2	18.4	15.8		
Finance and insurance	6.1	1.7	7.3	.8	1.2	18.4	15.6		
Credit intermediation and related activities Depository credit intermediation Nondepository credit intermediation Other nondepository credit intermediation Activities related to credit intermediation	5.9 8.3 - - -	2.0 2.2 - - -	9.9 2.8 45.5 58.2 –	1.2 1.4 - - -	.8 .8 – – –	11.2 9.7 19.3 14.9 8.6	14.2 14.9 11.4 - 13.8		
Securities and commodity contracts intermediation and brokerage Investment banking and securities dealing Other financial investment activities Investment advice	- - -	- - -	- - -	- - - -	- - -	27.3 50.0 11.6 -	_ _ _ _		
Insurance carriers and related activities Insurance carriers Direct life, health, and medical insurance	6.8 6.6	1.6 2.6	4.7 5.7	.5 .9	1.6 2.6	27.9 22.0	18.7 17.6		
carriers Direct insurance (except life, health, and	6.3	-	4.2	-	_	20.0	17.9		
medical) carriers Agencies, brokerages, and other insurance related activities Insurance agencies and brokerages Other insurance related activities	7.7 7.2 4.4 9.4	4.3 - - -	7.7 3.3 5.9 –	1.7 - - -	4.3 - - -	27.4 36.6 7.4 60.0	18.8 20.3 23.5 17.6		
Real estate and rental and leasing	.1	.5	2.5	.7	1.2	18.5	15.9		

						Nature	of injury o	r illness ²			
					Cuts, la	cerations, p	unctures				
Industry ³	NAICS code ⁴	Total cases	Sprains, strains, tears	Fractures	Total	Cuts, lacera- tions	Punc- tures	Bruises, contu- sions	Heat burns	Chemical burns	Amputa- tions
Real estate Lessors of real estate Lessors of residential buildings and dwellings	531 5311 53111	13,260 6,190 4,380	29.6 18.7 21.0	11.8 17.6 15.1	17.6 24.9 25.3	16.5 23.4 23.5	1.1 1.5 1.8	3.0 2.7 3.7	0.3 - -	0.8 .5 .7	- - -
Lessors of nonresidential buildings (except miniwarehouses) Offices of real estate agents and brokers	53112 5312	1,170 1,180	6.8 25.4	32.5	33.3 22.0	33.3 22.0					-
Activities related to real estate Real estate property managers	5313 53131	5,890 5,790	41.6 42.0	8.0 8.1	9.2 9.0	8.1 7.9	1.0 1.0	3.1 3.1		1.4 1.4	_
Rental and leasing services Automotive equipment rental and leasing Passenger car rental and leasing	532 5321 53211	7,320 2,220 1,570	36.9 25.7 18.5	9.0 11.3 8.3	9.0 5.9 4.5	8.3 5.4 4.5	.7 _ _	5.3 1.4 -	.7 2.3 –	- - -	- - -
Truck, utility trailer, and RV (recreational vehicle) rental and leasing Consumer goods rental	53212	_660	42.4	18.2 -	9.1 -	9.1 -	-	-	-		
General rental centers Commercial and industrial machinery and equipment rental and leasing	5323 5324	750 1,460	21.3 57.5	28.0 6.2	9.3 7.5	- 7.5	-	- 11.6	-	-	_
Construction, transportation, mining, and forestry machinery and equipment rental and			57.5	0.2	7.5	7.5	_	11.0	_		
leasing	53241	580	-	-	-	-	-	-	-	-	-
Professional and business services		67,320	32.6	9.8	10.4	7.4	3.0	7.2	1.0	.3	0.3
Professional and technical services		18,030	27.1	9.9	12.8	4.9	7.8	6.8	.6	.1	-
Professional, scientific, and technical services Legal services Accounting, tax preparation, bookkeeping, and	541 5411	18,030 1,660	27.1 24.1	9.9 5.4	12.8 _	4.9 -	7.8 —	6.8 17.5	.6 _	.1	
payroll services Accounting, tax preparation, bookkeeping,	5412	930	25.8	11.8	5.4	5.4	-	9.7	5.4	-	-
and payroll services Offices of certified public accountants Architectural, engineering, and related services	54121 541211 5413	930 100 3,710	25.8 - 32.6	11.8 20.0 17.8	5.4 - 10.8	5.4 - 8.6	- - 1.9	9.7 - 4.6	5.4 - -		_ _ _
Architectural services Landscape architectural services Engineering services	54131 54132	60 270 -		50.0 - -	- - -				- - -	- - -	
Surveying and mapping (except geophysical) services Testing laboratories Computer systems design and related services	54137 54138	160 450 –	_ 24.4 -	_ 33.3 -	- - -	- - -	- - -	- 8.9 -	- - -	- - -	_ _ _
Computer systems design and related services Custom computer programming services	541511	- 650	- 27.7	- 10.8		-		-	-		_ _

	Nature of injury or illness ²										
			Multiple	traumatic inj disorders	uries and						
Industry ³	Carpal tunnel syndrome	Tendonitis	Total	With fractures and other injuries	With sprains and other injuries	Soreness, pain	All other natures ⁵				
Real estate	-	0.8	2.8	0.8	1.5	15.8	17.1				
Lessors of real estate	-	1.6	1.6	1.3	-	20.8	11.1				
Lessors of residential buildings and dwellings Lessors of nonresidential buildings (except	-	2.1	-	-	-	17.1	14.2				
miniwarehouses)	-	-	6.0	-	-	16.2	-				
Offices of real estate agents and brokers		-	-	-	-	8.5	37.3				
Activities related to real estate		-	4.6	-	3.4	12.1	19.4				
Real estate property managers	-	-	4.3	-	3.5	11.7	19.5				
Rental and leasing services	_	_	2.0	_	.7	23.4	13.5				
Automotive equipment rental and leasing	_	_	1.4	_	_	22.1	30.2				
Passenger car rental and leasing	-	-	1.9	-	_	24.2	40.8				
Truck, utility trailer, and RV (recreational											
vehicle) rental and leasing	-	-	-	-	-	18.2	-				
Consumer goods rental		-	-	-	-	-	-				
General rental centers	-	-	-	-	-	16.0	22.7				
Commercial and industrial machinery and											
equipment rental and leasing	-	-	-	-	-	8.9	-				
Construction, transportation, mining, and											
forestry machinery and equipment rental and leasing											
leasing	_	_	-	_	_	_	_				
Professional and business services	0.5	.7	2.2	.2	1.2	17.4	17.4				
Professional and technical services	.7	.3	1.2	.3	.4	17.6	22.9				
Professional, scientific, and technical services	.7	.3	1.2	.3	.4	17.6	22.9				
Legal services		_	_	_	_	36.7	12.7				
Accounting, tax preparation, bookkeeping, and											
payroll services	-	-	2.2	-	-	23.7	12.9				
Accounting, tax preparation, bookkeeping,											
and payroll services	-	-	2.2	-	-	23.7	12.9				
Offices of certified public accountants	-	-	-	-	-	50.0	20.0				
Architectural, engineering, and related services	-	-	1.6	-	.8	8.4	23.2				
Architectural services		-	-	-	-	-	-				
Landscape architectural services		-	-	-	-	-	-				
Engineering services	-	-	-		-	-	-				
Surveying and mapping (except geophysical) services	_		_	_	_						
Testing laboratories	_		_			13.3	17.8				
Computer systems design and related services			_	_	_						
Computer systems design and related services	_		-	_		-					
services	_	_	_	_	_	-	-				
Custom computer programming services	_	_	_	_	_	9.2	41.5				
······································											

						Nature	of injury o	r illness ²			
					Cuts, la	cerations, p	unctures				
Industry ³	NAICS code ⁴	Total cases	Sprains, strains, tears	Fractures	Total	Cuts, lacera- tions	Punc- tures	Bruises, contu- sions	Heat burns	Chemical burns	Amputa- tions
Management, scientific, and technical consulting											
services	5416	1,940	33.0	8.2	8.8	7.2	1.5	9.8	_	_	_
Management consulting services	54161	1,290	31.0	5.4	13.2	10.1	2.3	10.9	_	_	_
Environmental consulting services	54162	1,290	60.0	- 5.4	-	- 10.1	2.5	- 10.9	_	_	
Scientific research and development services	5417	1,580	24.7	7.6	5.1	4.4	_	7.0	1.3	_	_
Advertising and related services	5418	1,110	33.3	7.2	22.5	17.1	6.3	4.5	-	_	_
Other professional, scientific, and technical	5410	1,110	55.5	1.2	22.5	17.1	0.5	4.5	-	_	_
services	5419	4,670	27.2	-	27.2	-	26.1	3.4	-	-	-
Veterinary services	54194	3,880	28.6	-	32.2	-	30.9	3.1	-	-	-
Management of companies and enterprises	55	5,700	32.6	14.9	9.3	8.9	.4	8.1	1.8	_	-
Administrative and waste services	56	43,590	34.8	9.2	9.6	8.2	1.4	7.2	1.1	0.3	0.5
Administrative and support services	561	35,990	33.7	9.4	9.1	7.6	1.5	7.5	1.3	.4	.2
Employment services Employment placement agencies	56131	240	25.0	8.3	- 12.5	8.3	-	8.3	-	_	_
	56133	240 430	32.6	0.3 4.7	-		_	6.3 7.0	_	_	_
Professional employer organizations			26.8	4.7 5.0	7.0 1.3	4.7	_	7.0	_ 1.7	-	-
Business support services	5614 56142	2,390 1,130	26.6	5.0 6.2	1.3	.8	_	7.5 8.8	- 1.7	_	_
Telephone call centers		,		0.2	_	_	_	0.0	_	_	_
Business service centers	56143	580	29.4	1	_	_	_	 5.9	_	_	_
Collection agencies	56144	340	-	5.9						_	_
Other business support services	56149	280	46.4	1	_	_	_	14.3	14.3		-
Travel arrangement and reservation services	5615	690	26.1	17.4				7.2		-	-
Travel agencies	56151	140	14.3	-	-	-	_	_	_	-	-
Tour operators	56152	160	12.5	56.2	-	-	_	-	_	-	-
Other travel arrangement and reservation	50450	000	05.0					10.0			
services	56159	390	35.9	5.1		-	-	10.3	- ,	-	-
Investigation and security services Investigation, guard, and armored car	5616	5,060	35.2	8.1	4.7	4.2	.6	10.3	.4	_	_
services	56161	4,090	33.5	8.3	4.6	4.2	.7	12.2	.5	-	-
Security guards and patrol services	561612	3,240	26.9	10.2	5.2	4.6	.6	12.0	.6	-	-
Security systems services	56162	970	42.3	6.2	5.2	4.1		-		-	-
Services to buildings and dwellings	5617	21,130	33.7	10.7	10.8	9.2	1.7	7.0	1.7	.6	.3
Exterminating and pest control services	56171	1,240	41.1	5.6	4.0	-	_		-	-	-
Janitorial services	56172	9,410	37.3	7.0	7.9	6.5	1.3	12.0	.2	1.0	
Landscaping services	56173	9,030	26.8	15.7	15.8	14.3	1.6	3.3	3.7	-	.6
Carpet and upholstery cleaning services	56174	640	48.4	-	_	-	-	-	-	-	-
Other support services	5619	1,610	33.5	11.2	14.3	13.0	-	5.6	-	-	-
Waste management and remediation services	562	7,600	40.1	7.8	12.1	11.2	.9	6.1	.5	-	2.0
Waste collection	5621	4,870	43.1	6.4	12.5	11.3	1.2	6.4	-	-	-
Waste collection	56211	4,870	43.1	6.4	12.5	11.3	1.2	6.4	-	-	-
Solid waste collection	562111	4,440	42.6	6.8	13.3	11.9	1.4	6.3	-	-	-
Hazardous waste collection	562112	160	25.0		_	-	_	18.8	_	1	1

	Nature of injury or illness ²											
			Multiple	traumatic inj disorders	uries and							
Industry ³	Carpal tunnel syndrome	Tendonitis	Total	With fractures and other injuries	With sprains and other injuries	Soreness, pain	All other natures ⁵					
Management, scientific, and technical consulting												
services	1.5	-	-		-	17.0	20.6					
Management consulting services	2.3	_	_	_	_	19.4	17.1					
Environmental consulting services	_	_	_	_	_	_	_					
Scientific research and development services	1.3	_	1.9	_	_	31.0	19.6					
Advertising and related services	_	3.6	2.7	_	_	12.6	10.8					
Other professional, scientific, and technical		0.0	2.1			12.0	10.0					
services	-	-	-	-	-	17.3	22.7					
Veterinary services	-	-	-	-	-	17.0	17.5					
Management of companies and enterprises	.5	-	2.6	-	1.8	13.7	16.3					
Administrative and waste services	.5	1.0	2.6	0.2	1.5	17.8	15.3					
Administrative and support services	.5	1.2	2.5	.2	1.4	18.4	15.8					
Employment services	-	-	-	-	-	-	-					
Employment placement agencies	-	-	-	-	-	20.8	12.5					
Professional employer organizations	-	-	7.0	-	-	16.3	18.6					
Business support services	2.5	15.5	3.8	-	2.1	19.2	16.7					
Telephone call centers	4.4	-	6.2	-	2.7	22.1	23.9					
Business service centers	-	-	_	-	-	-	_					
Collection agencies	-	-	_	-	-	23.5	32.4					
Other business support services	_	_	_	_	_	10.7	_					
Travel arrangement and reservation services	4.3	_	_	_	_	17.4	24.6					
Travel agencies	14.3	_	_	_	_	35.7	21.4					
Tour operators	_	_	_	_	_	12.5	12.5					
Other travel arrangement and reservation						12.0	12.0					
services	_	_	_	_	_	12.8	30.8					
Investigation and security services	_	_	4.5	_	2.8	20.2	16.4					
Investigation and secondy services internet car			4.5		2.0	20.2	10.4					
services	_	_	4.6	_	3.2	18.3	17.4					
Security guards and patrol services		_	4.6	_	2.8	21.3	19.1					
Security systems services	_	_	4.0	_	2.0	26.8	12.4					
		_		-	1.2							
Services to buildings and dwellings	-	.1	2.0	.1		17.8	15.2					
Exterminating and pest control services	-	-	8.9	-	8.1	16.9	22.6					
Janitorial services	.2	.2	2.4		1.6	19.0	12.6					
Landscaping services	-	-	.7	.3	-	16.1	17.4					
Carpet and upholstery cleaning services	-	-	_		-	35.9	-					
Other support services	-	-	1.2	-	-	14.9	18.0					
Waste management and remediation services	.4	-	2.8	-	2.0	14.7	13.4					
Waste collection	.4	_	1.6	-	1.2	17.2	11.7					
Waste collection	.4	_	1.6	-	1.2	17.2	11.7					
Solid waste collection	.5	_	.7	-	_	18.0	11.5					
Hazardous waste collection	-	_	25.0	-	25.0	_	25.0					

						Nature	e of injury o	r illness ²			
					Cuts, lac	cerations, p	unctures				
Industry ³	NAICS code ⁴	Total cases	Sprains, strains, tears	Fractures	Total	Cuts, lacera- tions	Punc- tures	Bruises, contu- sions	Heat burns	Chemical burns	Amputa- tions
Waste treatment and disposal	5622	1,340	36.6	9.0	14.9	14.2	_	6.7	3.0	_	_
Waste treatment and disposal	56221	1,340	36.6	9.0	14.9	14.2	-	6.7	3.0	-	-
Hazardous waste treatment and disposal	562211	240	33.3	_		-	-	12.5	_	-	-
Solid waste landfill	562212	620	38.7	11.3	6.5	6.5	-	6.5	6.5	-	-
Remediation and other waste management	5000	1 200	224	44.5	0.0	7.0		4.0			0.1
services Remediation services	5629 56291	1,390 360	33.1 38.9	11.5 5.6	8.6 13.9	7.9 11.1	_	4.3 5.6	_		9.4
Materials recovery facilities	56291	300	16.7	30.0	-	-		5.0			_
All other waste management services	56299	730	37.0		_	_	_		_	_	_
Educational and health services	00200	168,940	43.6	6.7	3.8	2.8	1.1	10.0	.7	0.2	.1
Educational services	61	10,530	33.0	10.4	6.6	5.4	1.2	11.0	1.0	0.2	.2
	01	10,000	55.0	10.4	0.0	5.4	1.2	11.0	1.0		.2
Educational services	611	10,530	33.0	10.4	6.6	5.4	1.2	11.0	1.0	_	.2
Elementary and secondary schools	6111	4,840	28.1	13.4	5.2	3.7	1.4	10.5	1.0	_	
Junior colleges	6112	90	55.6	22.2	_	_	_	_	_	_	_
Colleges, universities, and professional schools	6113	4,090	39.1	9.0	5.6	4.6	1.0	7.3	1.5	_	_
Technical and trade schools	6115	370	21.6	-	-	-	-	-	-	-	-
Other schools and instruction	6116	960	34.4	-	18.8	18.8	-	32.3	-	-	-
Sports and recreation instruction	61162	570	42.1	-	-	-	-	-	-	-	-
All other schools and instruction	61169	80	-	-	-	-	-	-	-	-	-
Health care and social assistance	62	158,410	44.3	6.5	3.7	2.6	1.1	9.9	.7	.2	.1
Ambulatory health care services	621	31,760	41.3	6.9	5.1	3.1	2.0	8.5	.3	.2	-
Offices of physicians		-	-	-	-	-	-	-	-	-	-
Offices of physicians Offices of physicians (except mental health		_	-	-	-	-	-	-	_	-	_
specialists) Offices of physicians, mental health		_	-	-	-	-	-	-	-	-	-
specialists	621112	100	30.0	20.0	-	-	-	-	-	-	-
Offices of dentists	0040	-	-	-	-	-	-		-	-	-
Offices of other health practitioners	6213	1,470	44.2	9.5	8.2	3.4	4.8	2.7	_	-	-
Outpatient care centers Medical and diagnostic laboratories	6214 6215	3,550 1,340	41.7 21.6	8.5 9.0	5.1 4.5	1.7 3.0	3.4 1.5	13.8 27.6	_	-	-
Home health care services	6215	1,340	49.6	9.0 6.9	4.5 3.9	3.0 2.3	1.5	6.0	.3	_	
Other ambulatory health care services	6210	4,500	53.1	4.2	3.9 1.6	1.6		6.0		_	
Ambulance services	62191	3,720	54.6	4.0	1.3	1.3	_	5.6	-	_	_
All other ambulatory health care services	62199	780	46.2	5.1	2.6	2.6	-	7.7	-	-	_
Hospitals	622	53,250	51.4	6.0	2.6	2.2	.4	12.2	.9	.2	.1
General medical and surgical hospitals	6221	48,560	51.9	6.1	2.5	2.2	.4	12.0	.9	.2	.1
Psychiatric and substance abuse hospitals	6222	2,030	37.9	8.4	3.4	2.5	1.0	17.7	1.0	-	-
		, ×		-	-	-	-		-		

			Nature	of injury or i	llness ²		
			Multiple	traumatic inji disorders	uries and		
Industry ³	Carpal tunnel syndrome	Tendonitis	Total	With fractures and other injuries	With sprains and other injuries	Soreness, pain	All other natures ⁵
Waste treatment and disposal Waste treatment and disposal Hazardous waste treatment and disposal		- - -	7.5 7.5 -	- - -	6.0 6.0 - 12.9	9.7 9.7 8.3	13.4 13.4 29.2
Solid waste landfill Remediation and other waste management		-	12.9	_	12.9	8.1	9.7
services Remediation services Materials recovery facilities	-	-	2.2 8.3 _		-	10.8 13.9 13.3	19.4 19.4 23.3
All other waste management services	-	-	-	-	-	-	17.8
Educational and health services	0.3	0.2	2.7	0.2	1.5	18.3	13.3
Educational services	.6	-	4.1	.3	2.4	17.7	15.4
Educational services Elementary and secondary schools Junior colleges		-	4.1 4.3	.3 _	2.4 2.7	17.7 20.7	15.4 16.3
Colleges, universities, and professional schools Technical and trade schools	1.0 		3.4 13.5	.5 _	1.2 13.5	17.4 16.2	15.2 35.1
Other schools and instruction Sports and recreation instruction All other schools and instruction	-	_ _ _	_ 25.0			_ 25.0	5.2 - 25.0
Health care and social assistance	.3	.3	2.6	.2	1.4	18.4	13.2
Ambulatory health care services Offices of physicians		.5	2.1	.3	1.0 -	17.3	17.2 -
Offices of physicians Offices of physicians (except mental health specialists)	-	-	-	-	-	-	-
Offices of physicians, mental health specialists	_	_	_	_	_	20.0	20.0
Offices of dentists	-		_ 1.4		-	- 17.7	- 13.6
Outpatient care centers Medical and diagnostic laboratories Home health care services	.6 _	1.1 3.0 –	4.2 3.0 2.1	- - .6	3.1 2.2 .9	11.3 18.7 22.5	13.8 11.2 8.6
Other ambulatory health care services Ambulance services All other ambulatory health care services	-	.4 .5 –	2.4 1.9 3.8	.4 _ _	.7 _ 2.6	21.6 20.4 26.9	9.8 10.2 7.7
Hospitals	.3	.4	2.9	.2	1.8	12.5	10.6
General medical and surgical hospitals Psychiatric and substance abuse hospitals	.3	.4	2.9 4.4	.2	1.8 3.0	12.1 17.2	10.6 9.4

						Nature	of injury o	r illness ²			
					Cuts, lac	cerations, p	unctures				
Industry ³	NAICS code ⁴	Total cases	Sprains, strains, tears	Fractures	Total	Cuts, lacera- tions	Punc- tures	Bruises, contu- sions	Heat burns	Chemical burns	Amputa- tions
Specialty (except psychiatric and substance											
abuse) hospitals	6223	2,660	51.9	3.8	4.5	3.4	0.8	9.4	-	-	-
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	43.1 43.3	5.3 4.5	3.8 3.2	2.8 2.5	1.0 .8	9.4 9.4	1.0 1.0	0.3 .3	0.1 _
facilites	6232	9,530	41.1	6.4	3.7	2.1	1.6	12.2	.9	-	-
assisted living facilities for the elderly Other residential care facilities	6233 6239	11,290 2,310	47.4 27.7	5.0 10.8	4.9 4.8	3.9 3.5	1.0 .9	6.5 12.6	1.4 _	.5	-
Social assistance Individual and family services	624 6241	23,010 13,340	34.5 36.7	9.7 8.5	3.9 3.6	2.4 2.2	1.5 1.5	7.7 8.0	.3 .4	-	.1
Child and youth services	62411	840	35.7	13.1	6.0	4.8	-	7.1	-	_	_
disabilities Community food and housing, and emergency	62412	9,750	39.3	8.1	3.3	1.7	1.5	8.5	.4	-	-
and other relief services Community food services Community housing services	6242 62421 62422	1,210 360 750	34.7 33.3 36.0	10.7 13.9 9.3	4.1 - 6.7	4.1 - 6.7		6.6 11.1 6.7			-
Emergency and other relief services Vocational rehabilitation services	62423 6243	100 3,650	40.0 35.6	- 7.1	_ 4.4	- 3.3	_ 1.4	- 9.9	-		-
Child day care services	6244	4,800	27.3	14.6	4.0	2.1	1.9	5.4	-	-	-
Leisure and hospitality		92,670	25.1	7.2	18.4	17.6	.8	7.5	8.2	.2	.4
Arts, entertainment, and recreation	71	14,110	33.7	8.3	9.3	8.3	1.0	6.9	2.1	.3	.6
Performing arts, spectator sports, and related industries	711	3,510	39.9	8.0	3.4	3.1	_	5.4	_		_
Performing arts companies	7111 711212	1,110 230	49.5 26.1	4.5 8.7	1.8 8.7	1.8 8.7	-	6.3 17.4	-	-	-
Promoters of performing arts, sports, and similar events	7113	830	13.3	13.3	7.2	6.0	_	4.8	_	_	_
Independent artists, writers, and performers	7115	110	-	-	-	-	-	-	-	-	-
Museums, historical sites, and similar institutions \ldots	712	1,070	31.8	7.5	9.3	4.7	4.7	12.1	-	-	-
Amusement, gambling, and recreation industries Amusement parks and arcades Amusement and theme parks	713 7131 71311 7132	9,540 1,800 1,680	31.7 26.1 25.0 36.4	8.5 6.1 6.0 6.6	11.4 2.8 3.0	10.6 2.2 2.4 8.6	.8 _ _	6.9 8.9 8.9 9.1	2.9 1.7 1.8 2.5		.7 _ _
Gambling industries Other amusement and recreation industries Golf courses and country clubs	7132 7139 71391	1,980 5,760 2,640	36.4 31.8 28.8	6.6 9.9 9.5	8.6 15.1 18.9	8.6 13.9 17.8	_ 1.2 .8	9.1 5.4 5.3	2.5 3.3 4.5	3 	- 1.2 2.3

			Nature	of injury or i	llness ²		
			Multiple	traumatic inj disorders	uries and		
Industry ³	Carpal tunnel syndrome	Tendonitis	Total	With fractures and other injuries	With sprains and other injuries	Soreness, pain	All other natures ⁵
Specialty (except psychiatric and substance abuse) hospitals	_	_	1.9	_	0.8	15.4	12.0
Nursing and residential care facilities Nursing care facilities (skilled nursing facilities) Residential intellectual and developmental disability, mental health, and substance abuse	0.1 .1	0.1 .1	2.3 2.2	0.1 .1	1.3 1.3	22.4 24.8	12.3 11.1
facilites Continuing care retirement communities and assisted living facilities for the elderly	-	2	2.7 1.9	2	1.4 1.3	19.9 19.6	12.6 12.7
Other residential care facilities	-	-	4.3	_	1.3	17.7	22.5
Social assistance Individual and family services Child and youth services Services for the elderly and persons with	.2 .3 –	- - -	3.4 3.7 –	.2 .1 –	1.4 1.6 —	24.7 23.4 22.6	15.6 15.4 14.3
disabilities Community food and housing, and emergency	-	-	3.4	.2	.9	23.7	13.0
Community food and flodsing, and emergency and other relief services	- - - - -	- - - -	3.3 - 3.6 2.7	- - - - -	- - - 1.9 1.0	26.4 30.6 25.3 20.0 21.9 30.0	13.2 11.1 14.7 - 16.7 15.6
Leisure and hospitality	.3	.2	2.8	.7	1.1	15.5	14.3
Arts, entertainment, and recreation	.1	.2	3.6	1.0	1.1	16.4	18.5
Performing arts, spectator sports, and related industries Performing arts companies Racetracks Promoters of performing arts, sports, and similar events Independent artists, writers, and performers	- - - -	- - - -	1.4 1.8 - -	- - - -	- - - -	22.8 15.3 21.7 45.8 -	18.5 19.8 8.7 16.9 –
Museums, historical sites, and similar institutions	_	_	2.8	-	_	18.7	15.0
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		.2 - - - -	4.5 5.6 6.0 5.6 3.6 6.1	1.3 1.7 1.8 1.0 1.2 2.3	1.5 2.2 2.4 1.5 1.4 1.9	13.7 17.8 16.7 13.1 12.8 9.8	18.8 30.0 31.5 15.7 16.3 14.4

						Nature	e of injury o	r illness ²			Amputa-						
					Cuts, la	cerations, p	unctures										
Industry ³	NAICS code ⁴	Total cases	Sprains, strains, tears	Fractures	Total	Cuts, lacera- tions	Punc- tures	Bruises, contu- sions	Heat burns	Chemical burns	Amputa- tions						
Skiing facilities Marinas	71392 71393	410 200	34.1	17.1	4.9 40.0	4.9 40.0		4.9									
Fitness and recreational sports centers Bowling centers	71394 71395	1,950 170	37.9 47.1	11.3 -	11.3 _	9.2 -	2.6 _	5.6 -	2.6 _								
Accommodation and food services	72	78,560	23.6	7.0	20.0	19.2	.8	7.6	9.3	0.2	0.4						
Accommodation Traveler accommodation Hotels (except casino hotels) and motels Casino hotels Other traveler accommodation	721 7211 72111 72112 72112 72119	22,510 21,800 19,110 2,490 200	33.5 33.9 33.1 41.0 30.0	6.8 6.6 5.8 10.8 –	9.7 9.7 10.3 5.2 –	8.3 8.3 8.7 4.8 –	1.4 1.5 1.6 –	8.9 9.2 8.9 11.6 –	2.6 2.7 2.4 5.2	.4 .4	.1 .1 .1 – –						
RV (recreational vehicle) parks and recreational camps RV (recreational vehicle) parks and	7212	650	18.5	13.8	9.2	9.2	-	-	-	-	-						
recreational camps	72121	650	18.5	13.8	9.2	9.2	-	-	-	-	-						
campgrounds Recreational and vacation camps (except	721211	210	28.6	23.8	-	-	-	-	_	-	_						
campgrounds) Rooming and boarding houses	721214 7213	440 60	13.6 —		_	-	-	-	_	-	-						
Food services and drinking places Special food services	7223 7224	56,040 4,590 1,650 49,810 49,810 26,000 19,280 -	19.6 27.5 14.5 19.0 19.0 15.5 23.2	7.0 8.7 22.4 6.4 6.4 6.8 5.6 -	24.1 10.5 40.6 24.9 24.9 34.4 15.8	23.6 10.0 40.0 24.4 24.4 33.8 15.5	.5 .4 - .5 .5 .7 .3 -	7.0 12.9 - 6.6 6.6 6.1 8.0 -	12.0 7.4 - 12.8 12.8 11.4 15.2 -	- - .2 .2 .1 .3	.5 - .5 .5 .7 .2 -						
Other services, except public administration		23,600	30.6	9.6	13.1	7.8	5.4	6.6	1.6	.1	1.7						
Other services, except public administration	81	23,600	30.6	9.6	13.1	7.8	5.4	6.6	1.6	.1	1.7						
Repair and maintenance Automotive repair and maintenance Electronic and precision equipment repair and	811 8111	9,980 7,610	32.6 29.2	12.4 12.9	13.3 14.6	9.5 10.4	3.9 4.2	7.2 8.4	1.6 1.8		3.8 4.7						
maintenance Commercial machinery repair and maintenance Personal and household goods repair and	8112 8113	460 1,720	50.0 40.7		10.9 9.3	_ 7.6		_ 2.3									
maintenance	8114	180	55.6	-	-	-	-	11.1	_	-	_						
Personal and laundry services	812	7,910	31.7	5.3	14.5	5.8	8.8	8.1	2.5	-	_						

	Nature of injury or illness ²										
			Multiple	traumatic inj disorders	uries and						
Industry ³	Carpal tunnel syndrome	Tendonitis	Total	With fractures and other injuries	With sprains and other injuries	Soreness, pain	All other natures ⁵				
Skiing facilities	_	_	4.9	4.9	_	17.1	14.6				
Marinas Fitness and recreational sports centers Bowling centers	- - -		_ 1.5 _		 1.0 	 15.4 	40.0 13.3 -				
Accommodation and food services	0.3	0.2	2.6	.6	1.1	15.3	13.6				
Accommodation Traveler accommodation Hotels (except casino hotels) and motels Casino hotels Other traveler accommodation	.4 .4 .4 –	.4 .4 .4 _ _	2.6 2.6 2.4 2.4 20.0	.2 .1 .1 – –	1.1 1.1 1.2 –	19.9 20.2 21.2 13.3 10.0	14.8 13.9 14.5 9.2 10.0				
RV (recreational vehicle) parks and recreational camps	-	-	-	-	-	9.2	43.1				
RV (recreational vehicle) parks and recreational camps RV (recreational vehicle) parks and	-	-	-	-	-	9.2	43.1				
campgrounds Recreational and vacation camps (except	-	-	-	-	-	-	38.1 45.5				
campgrounds) Rooming and boarding houses	-	_	_	-	_	13.6	45.5				
Food services and drinking places Special food services Drinking places (alcoholic beverages) Restaurants and Other eating places Restaurants and other eating places Full-service restaurants Limited-service restaurants Snack and nonalcoholic beverage bars	- - .3	.1 .4 _ _ _ _ _ _ _	2.6 3.3 - 2.6 2.6 2.5 3.1 -	.8 .9 .8 .8 1.1 .5 _	1.1 1.5 - 1.1 1.1 .7 1.8 -	13.5 10.2 - 14.1 14.1 11.7 15.5 -	13.1 18.1 14.5 12.6 12.6 10.3 12.7				
Other services, except public administration	.7		2.1	.3	1.0	16.7	17.0				
	.7	_	2.1	.3	1.0	16.7	17.0				
Other services, except public administration Repair and maintenance Automotive repair and maintenance	- -	- -	2.1 1.6 1.4		- -	10.7 10.3 8.8	16.7 17.6				
Electronic and precision equipment repair and maintenance Commercial machinery repair and maintenance Personal and household goods repair and		-	_ 2.3			_ 18.6	26.1 11.0				
maintenance	-	-	-	-	-	11.1	16.7				
Personal and laundry services	1.1	-	2.7	-	1.3	21.2	12.4				

			Nature of injury or illness ²								-
					Cuts, lacerations, punctures						
Industry ³	NAICS code ⁴	Total cases	Sprains, strains, tears	Fractures	Total	Cuts, lacera- tions	Punc- tures	Bruises, contu- sions	Heat burns	Chemical burns	Amputa- tions
Personal care services	8121	650	32.3	6.2	24.6	24.6	-	9.2	-	_	-
Death care services	8122	320	12.5	21.9	-	-	-	-	-	-	-
Drycleaning and laundry services	8123	3,000	37.3	5.0	3.7	3.0	0.7	13.0	6.7	-	-
Coin-operated laundries and drycleaners Drycleaning and laundry services (except	81231	100	-	-	-	-	-	-	-	-	-
coin-operated)	81232	1,040	18.3	6.7	_	_	_	17.3	19.2	_	_
Linen and uniform supply	81233	1,850	49.2	4.3	4.3	2.7	1.1	11.9	_	-	_
Linen supply	812331	1,100	48.2	4.5	2.7	2.7	-	11.8	-	-	-
Industrial launderers	812332	750	49.3	4.0	6.7	4.0	2.7	12.0	-	-	-
Other personal services	8129	3,940	28.9	4.1	21.8	4.8	17.0	3.8	-	-	-
Parking lots and garages	81293	1,680	37.5	2.4	7.7	7.7	-	8.3	-	-	-

	Nature of injury or illness ²										
			Multiple	traumatic inj disorders							
Industry ³	Carpal tunnel syndrome	Tendonitis	Total	With fractures and other injuries	With sprains and other injuries	Soreness, pain	All other natures				
							10.0				
Personal care services Death care services			_			34.4	13.8				
Drycleaning and laundry services	1.0	_	5.7	_	2.3	19.0	8.3				
Coin-operated laundries and drycleaners Drycleaning and laundry services (except	-	-	_	-	-	50.0	-				
coin-operated)	_	_	_	_	_	25.0	_				
Linen and uniform supply	1.1	_	4.3	_	3.8	14.1	11.4				
Linen supply	1.8	_	3.6	_	2.7	18.2	9.1				
Industrial launderers	-	_	5.3	-	5.3	8.0	13.3				
Other personal services	-	-	-	-	-	24.6	15.5				
Parking lots and garages	-	-	1.8	-	-	35.1	6.5				

					e of injury o	or illness ²					
					Cuts, lacerations, punctures						
Industry ³	NAICS code ⁴	Total cases	Sprains, strains, tears	Fractures	Total	Cuts, lacera- tions	Punc- tures	Bruises, contu- sions	Heat burns	Chemical burns	Amputa- tions
Religious, grantmaking, civic, professional, and similar organizations	813	5,710	25.7	10.7	10.7	7.5	3.3	3.5	0.4	0.4	_

	Nature of injury or illness ²									
			Multiple	Multiple traumatic injuries and disorders						
Industry ³	Carpal tunnel syndrome	Tendonitis	Total	With fractures and other injuries	With sprains and other injuries	Soreness, pain	All other natures ⁵			
Policious grantmaking sivia professional and										
Religious, grantmaking, civic, professional, and similar organizations	1.1	0.4	2.3	0.4	1.6	21.4	23.6			

¹ Days-away-from-work cases include those that resulted in days away from work, some of which also included job transfer or restriction.

² Data shown in columns correspond to Nature codes based on the Occupational Injury and Illness Classification System 2.01 developed by the Bureau of Labor Statistics.

³ Totals include data for industries not shown separately.

⁴ North American Industry Classification System — United States, 2012.

⁵ Includes nonclassifiable responses.

⁶ Excludes farms with fewer than 11 employees.

⁷ 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 recordkeeping requirements effective January 1, 2002; therefore, estimates for these industries are not comparable to estimates in other industries.

⁸ 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.