		Source of injury or disease										
Secondary source of injury or disease	Total	Con- tainer, furni- ture	Machi- nery	Parts, material	Bodily motion	Other person	Floor, walkway, ground	Hand- tools	Ladder	Vehicle	All other	
Total	20,989	3,084	1,062	1,762	3,637	1,667	3,078	819	538	2,037	3,305	
1* CHEMICALS	109	62	3	-	5	-	19	6	-	5	9	
10 Chemicals, uns	7	4	-	-	-	-	-	-	-	1	2	
11 Acids, alkalies	18	14	-	-	-	-	1	-	-	2	1	
111 Acids	1	1	-	-	-	-	-	-	-	-	-	
1110 Acids, uns	1	1	-	-	-	-	-	-	-	-	-	
112 Alkalies	17	13	-	-	-	-	1	-	-	2	1	
1121 Cement, mortar mix,dry	12	11	-	-	-	-	-	-	-	1	-	
1122 Cement, mortar mix,wet	5	2	-	-	-	-	1	-	-	1	1	
12 Aromatics, hydrocarbons	2	2	-	-	-	-	-	-	-	-	-	
121 Alcohols	2	2	-	-	-	-	-	-	-	-	-	
1211 Antifreeze	1	1	-	-	-	-	-	-	-	-	-	
1219 Alcohols, nec	1	1	-	-	-	-	-	-	-	-	-	
13 Halogen, halogen compounds	4	3	-	-	-	-	1	-	-	-	-	
131 Chlorine, chlorine compounds	4	3	-	-	-	-	1	-	-	-	-	
1310 Chlorine compounds, uns	1	1	-	-	-	-	-	-	-	-	-	
1311 Chlorine, chlorine bleach	2	1	-	-	-	-	1	-	-	-	-	
1319 Chlorine compounds, nec	1	1	-	-	-	-	-	-	-	-	-	
14 Metallic particulates, trace elements, etc	1	-	-	-	-	-	-	-	-	-	1	
140 Metallic particulates, fumes, uns	1	-	-	-	-	-	-	-	-	-	1	
15 Pesticides and other agricultural chemicals	4	3	-	-	-	-	-	1	-	-	-	
150 Pesticides, agricultural chemicals uns	1	1	-	-	-	-	-	-	-	-	-	
151 Fertilizers, plant food, nec	3	2	-	-	-	-	-	1	-	-	-	
16 Coal, natural gas, petroleum products	20	3	3	-	3	-	5	3	-	-	3	
160 Coal, natural gas, petroleum, uns	1	-	-	-	-	-	-	-	-	-	1	
163 Petroleum, crude oil	4	2	-	-	1	-	1	-	- 1	-	-	
164 Petroleum products, fuels	14	1	2	-	2	-	4	3	-	-	2	
1640 Petroleum products, fuels uns	3	-	-	-	1	-	1	1	-	-	-	
1641 Gasoline, diesel fuel, jet fuel	2	1	1	-	-	-	-	-	-	-	-	
1642 Lubricating greases, cutting oils	4	-	-	-	-	-	3	-	-	-	1	

					Sour	ce of inju	y or disease	<u> </u>			
Secondary source of injury or disease	Total	Con- tainer, furni- ture	Machi- nery	Parts, material	Bodily motion	Other person	Floor, walkway, ground	Hand- tools	Ladder	Vehicle	All other
1644 Paving asphalt, asphaltic cement	5	-	1	-	1	-	-	2	-	-	1
169 Coal, natural gas, petroleum, nec	1	-	1	-	-	-	-	-	-	-	-[
17 Other chemicals	2	1	-	-	-	-	-	-	-	-	1
170 Other chemicals, uns	1	-	-	-	-	-	-	-	-	-	1
174 Oxygen and oxygen compounds	1	1	-	-	-	-	-	-	-	-	- [
1742 Carbon dioxide, dry ice	1	1	-	-	-	-	-	-	-	-	- [
18 Other chemicals	51	32	-	-	2	-	12	2	-	2	1
180 Chemical products, uns	2	1	-	-	-	-	-	-	-	1	- I
182 Beauty preparations, cosmetics	2	2	-	-	-	-	-	-	-	-	- [
183 Cleaning and polishing agents, disinfectant	13	3	-	-	1	-	9	-	-	-	- [
1830 Cleaning and polishing agents, uns	2	2	-	-	-	-	-	-	-	-	- [
1832 Disinfectants	1	-	-	-	-	-	1	-	-	-	- I
1834 Soap products	3	-	-	-	1	-	2	-	-	-	l - I
1835 Synthetic detergents, shampoos	1	-	-	-	-	-	1	-	-	-	l - I
1839 Cleaning, polishing agents, nec	6	1	-	-	-	-	5	-	-	-	-
184 Drugs, alcohol, medicine	10	10	-	-	-	-	-	-	-	-	l - l
1841 Alcoholic beverages	10	10	-	-	-	-	-	-	-	-	l - l
186 Paint, lacquer, shellac, varnish	15	13	-	-	-	-	-	1	-	-	1
187 Solvents, degreasers	2	1	-	-	-	-	1	-	-	-	l - I
189 Other chemical products	7	2	-	-	1	-	2	1	-	1	-
2* CONTAINERS, FURNITURE, FIXTURES	548	109	10	10	139	9	204	3	3	46	15
21 Containers	353	81	8	5	102	2	110	3	1	31	10
210 Containers, uns	3	1	-	-	-	-	1	-	-	-	1
211 Containers, nonpressurized	182	38	5	3	60	1	51	1	1	18	4
2110 Containers, nonpressurized, uns	18	9	-	-	6	-	2	-	-	1	l - l
2111 Bags, sacks	18	3	-	1	5	-	7	1	-	1	-
2112 Barrels, drums, exc pressurized	7	1	-	1	-	-	1	-	1	3	-
2113 Bottles, jugs, flasks	9	8	-	-	1	-	-	-	-	-	-
2114 Boxes, crates, cartons	84	6	3	1	35	1	30	-	-	7	1
2115 Buckets, baskets, pails	9	2	-	-	5	-	2	-	-	-	

					Sour	ce of inju	y or disease	9			
Secondary source of injury or disease	Total	Con- tainer, furni- ture	Machi- nery	Parts, material	Bodily motion	Other person	Floor, walkway, ground	Hand- tools	Ladder	Vehicle	All other
2116 Cans	9	5	-	-	2	-	1	-	-	-	1
2117 Pots, pans, trays	17	1	-	-	6	-	6	-	-	2	2
2118 Tanks, bins, vats, nonconfined space	9	2	2	-	-	-	2	-	-	3	-
2119 Containers, nonpressurized, nec	2	1	-	-	-	-	-	-	-	1	-
212 Containers, pressurized	54	6	-	1	20	-	22	1	-	2	2
2122 Hoses	44	1	-	1	18	-	21	1	-	1	1
2123 Oxygen tanks, cylinders	1	-	-	-	-	-	1	-	-	-	-
2124 Pressure lines, exc hoses	2	-	-	-	1	-	-	-	-	-	1
2126 Beer, soda kegs	3	3	-	-	-	-	-	-	-	-	-
2127 Fire extinguishers	2	1	-	-	1	-	-	-	-	-	-
2129 Containers, pressurized, nec	2	1	-	-	-	-	-	-	-	1	-
213 Containers, variable restraint	13	4	2	-	4	-	1	1	-	1	-
2131 Bundles, bales	2	-	-	-	1	-	-	-	-	1	-
2132 Packages, parcels	5	1	1	-	3	-	-	-	-	-	-
2133 Reels, rolls, spools, coils, cones	6	3	1	-	-	-	1	1	-	-	-
214 Dishes, drinking cups, beverage glasses	25	18	-	-	4	-	2	-	-	-	1
215 Luggage, handbags, cases	5	-	1	-	1	-	2	-	-	1	-
216 Skids, pallets	71	14	-	1	13	1	31	-	-	9	2
22 Furniture and fixtures	193	27	2	5	37	7	93	-	2	15	5
220 Furniture, fixtures, uns	1	-	-	-	1	-	-	-	-	-	-
221 Cases, cabinets, racks, shelves	40	10	1	2	5	-	10	-	2	7	3
222 Floor, wall, and window coverings	68	2	-	-	14	-	51	-	-	1	-
223 Furniture	76	12	1	3	16	6	29	-	-	7	2
2231 Beds, mattresses	7	-	-	-	1	2	2	-	-	1	1
2232 Benches, workbenches, saw horses	1	-	-	-	1	-	-	-	-	-	-
2233 Chairs	41	6	-	1	7	4	20	-	-	3	-
2234 Desks	3	1	-	-	-	-	2	-	-	-	-
2235 Sofas	2	_	-	-	1	-	1	-	-	-	-
2236 Tables, worktables	17	3	-	2	6	-	2	-	-	3	1
2237 Dressers, armoires	1	_	1	-	-	-	-	-	-	-	-

					Sour	ce of injur	y or diseas	e			
Secondary source of injury or disease	Total	Con- tainer, furni- ture	Machi- nery	Parts, material	Bodily motion	Other person	Floor, walkway, ground	Hand- tools	Ladder	Vehicle	All other
2238 Multiple types of furniture	1	1	-	-	-	-	-	-	-	-	-
2239 Furniture, nec	3	1	-	-	-	-	2	-	-	-	-
224 Lighting fixtures and equipment	2	1	-	-	1	-	-	-	-	-	-
225 Plumbing fixtures	5	2	-	-	-	1	2	-	-	-	-
2252 Sinks	2	-	-	-	-	-	2	-	-	-	-
2253 Toilets, urinals	3	2	-	-	-	1	-	-	-	-	-
226 Blackboards, bulletin boards, mirrors	1	-	-	-	-	-	1	-	-	-	-
29 Containers, furniture, fixtures, nec	2	1	-	-	-	-	1	-	-	-	-
3* MACHINERY	153	15	3	15	70	2	17	1	-	14	16
30 Machinery, uns	6	1	-	2	-	-	-	-	-	1	2
31 Agriculture and garden machinery	7	-	-	1	4	-	-	-	-	1	1
311 Harvesting and threshing machinery	2	-	-	-	1	-	-	-	-	1	-
3113 Harvesters, reapers	1	-	-	-	-	-	-	-	-	1	-
3119 Harvesting, threshing mach., nec	1	-	-	-	1	-	-	-	-	-	-
312 Mowing machinery	2	-	-	1	-	-	-	-	-	-	1
3120 Mowing mach., uns	1	-	-	-	-	-	-	-	-	-	1
3122 Lawn mowers, riding	1	-	-	1	-	-	-	-	-	-	-
313 Plowing, planting, fertilizing machinery	3	-	-	-	3	-	-	-	-	-	-
3131 Plowing, cultivating machinery	1	-	-	-	1	-	-	-	-	-	-
3132 Seed planting machinery	1	-	-	-	1	-	-	-	-	-	-
3133 Spreading machinery, agricultural	1	-	-	-	1	-	-	-	-	-	-
32 Construction, logging, and mining machinery	14	-	-	1	5	-	1	-	-	5	2
321 Excavating machinery	2	-	-	-	1	-	1	-	-	-	-
3211 Backhoes, trackhoes	1	-	-	-	-	-	1	-	-	-	-
3214 Mini excavators	1	-	-	-	1	-	-	-	-	-	-
322 Loaders	5	-	-	-	3	-	-	-	-	1	1
323 Logging and wood process machinery, specialized	4	-	-	1	-	-	-	-	-	2	1
3231 Mechanical harvesters, logging	1	-	-	-	-	-	-	-	-	1	-
3233 Skidders, cable, grapple	2	-	-	1	-	-	-	-	-	1	-
3237 Log loaders	1			-			-	-	-		1

					Sour	ce of injur	y or disease	e			
Secondary source of injury or disease	Total	Con- tainer, furni- ture	Machi- nery	Parts, material	Bodily motion	Other person	Floor, walkway, ground	Hand- tools	Ladder	Vehicle	All other
325 Road grading and surfacing machinery	1	-	-	-	-	-	-	-	-	1	-
3254 Graders, scrapers, construction	1	-	-	-	-	-	-	-	-	1	-
329 Mining and drilling machinery	2	-	-	-	1	-	-	-	-	1	-
3291 Agitators, mixers,earth, mineral	1	-	-	-	1	-	-	-	-	-	-
3299 Construction, logging, mach., nec	1	-	-	-	-	-	-	-	-	1	-
33 Heating, cooling, cleaning machinery and appliances	27	2	1	1	9	1	8	-	-	1	4
331 Cooling and humidifying machinery and appliances	10	1	-	-	1	1	6	-	-	-	1
3311 Air conditioning units	1	-	-	-	-	-	1	-	-	-	-
3314 Refrigerators, freezers, ice makers	9	1	-	-	1	1	5	-	-	-	1
332 Heating and cooking machinery, appliances	6	1	-	-	2	-	1	-	-	-	2
3324 Furnaces, heaters	1	-	-	-	-	-	-	-	-	-	1
3326 Ranges, cooking ovens, grills	5	1	-	-	2	-	1	-	-	-	1
333 Washers, dryers, and cleaning machinery, appliances	11	-	1	1	6	-	1	-	-	1	1
3333 Clothes washers	1	-	-	-	-	-	-	-	-	1	-
3334 Dishwashers	1	-	1	-	-	-	-	-	-	-	-
3335 Hair, hand dryers	1	-	-	-	1	-	-	-	-	-	-
3336 Vacuum cleaners	7	-	-	1	5	-	1	-	-	-	-
3339 Washers, dryers, and cleaning mach., nec	1	-	-	-	-	-	-	-	-	-	1
34 Material and personnel handling machinery	28	5	1	6	6	-	4	1	-	4	1
340 Material, personnel handling mach., uns	1	1	-	-	-	-	-	-	-	-	-
341 Conveyors, gravity and nonpowered	5	1	1	2	-	-	-	1	-	-	-
342 Conveyors, powered	7	1	-	3	-	-	1	-	-	1	1
343 Cranes	3	-	-	-	1	-	1	-	-	1	-
344 Overhead hoists	1	1	-	-	-	-	-	-	-	-	-
346 Elevators, hoists, lifts	6	1	-	-	4	-	1	-	-	-	-
3461 Dumbwaiters	1	-	-	-	1	-	-	-	-	-	-
3462 Elevators	2	1	-	-	-	-	1	-	-	-	-
3463 Manlifts	2	-	-	-	2	-	-	-	-	-	-
3467 Aerial lifts, scissor lifts	1	-	-	-	1	-	-	_	_	-	-
347 Jacks	3	-	-	-	-	-	1	-	-	2	-

					Soui	rce of inju	y or disease	e			
Secondary source of injury or disease	Total	Con- tainer, furni- ture	Machi- nery	Parts, material	Bodily motion	Other person	Floor, walkway, ground	Hand- tools	Ladder	Vehicle	All other
348 Ski lifts, nonrail amusement rides	1	-	-	-	1	-	-	-	-	-	-
349 Other material handling machinery	1	-	-	1	-	-	-	-	-	-	-
35 Metal, woodworking, and special material machinery	17	5	-	3	6	-	1	-	-	-	2
350 Metal, woodworking, and special material mach., uns	1	-	-	-	1	-	-	-	-	-	-
351 Bending, rolling, shaping machinery	2	-	-	1	-	-	-	-	-	-	1
3519 Bending, rolling, shaping mach., nec	2	-	-	1	-	-	-	-	-	-	1
352 Boring, drilling, planing machinery	2	1	-	-	1	-	-	-	-	-	-
3521 Drills, stationary	1	1	-	-	-	-	-	-	-	-	-
3522 Planing mills	1	-	-	-	1	-	-	-	-	-	-
353 Extruding, injecting, molding machinery	2	1	-	1	-	-	-	-	-	-	-
3531 Casting mach.	2	1	-	1	-	-	-	-	-	-	-
354 Grinding, polishing machinery	1	1	-	-	-	-	-	-	-	-	-
3549 Grinding, polishing mach., nec	1	1	-	-	-	-	-	-	-	-	-
355 Lathes	1	-	-	-	1	-	-	-	-	-	-
3550 Lathes, uns	1	-	-	-	1	-	-	-	-	-	-
357 Sawing machinery, stationary	5	2	-	-	2	-	-	-	-	-	1
3570 Sawing mach.,stationary, uns	4	1	-	-	2	-	-	-	-	-	1
3573 Table saws	1	1	-	-	-	-	-	-	-	-	-
359 Other metal, woodworking, and special mach.	3	-	-	1	1	-	1	-	-	-	-
3593 Pressure fluid cutting mach.	1	-	-	-	-	-	1	-	-	-	-
3594 Welding mach.	1	-	-	-	1	-	-	-	-	-	-
3599 Metal, woodworking, and special mach., nec	1	-	-	1	-	-	-	-	-	-	-
36 Office and business machinery	33	-	-	-	31	-	2	-	-	-	-
361 Computers and peripheral equipment	32	-	-	-	31	-	1	-	-	-	-
3610 Computers, peripheral equip, uns	1	-	-	-	1	-	-	-	-	-	-
3613 Keyboards, computer	17	-	-	-	17	-	-	-	-	-	-
3616 Computer mice, laptop trackpads	3	-	-	-	3	-	-	-	-	-	-
3618 Multiple computer, peripheral equip.	9	-	-	-	9	-	-	-	-	-	-
3619 Computers, peripheral equip., nec	2	-	-	-	1	-	1	-	-	-	-
362 Office, banking, and retail machinery	1	_	-	-	-	-	1	-	-	-	-

					Sour	ce of inju	y or disease	e			
Secondary source of injury or disease	Total	Con- tainer, furni- ture	Machi- nery	Parts, material	Bodily motion	Other person	Floor, walkway, ground	Hand- tools	Ladder	Vehicle	All other
3622 Calculating mach., cash registers	1	-	-	-	-	-	1	-	-	-	-
37 Special process machinery	15	1	1	1	8	-	1	-	-	2	1
370 Special process mach., uns	1	-	-	-	-	-	-	-	-	1	-
371 Food and beverage processing machinery	5	-	1	-	4	-	-	-	-	-	-
3711 Food slicers	2	-	-	-	2	-	-	-	-	-	-
3712 Juice, oil, fat extractors	1	-	-	-	1	-	-	-	-	-	-
3714 Mixers, blenders, whippers	1	-	1	-	-	-	-	-	-	-	-
3719 Food and beverage processing mach., nec	1	-	-	-	1	-	-	-	-	-	-
372 Medical and surgical equipment	1	-	-	-	-	-	1	-	-	-	-
373 Packaging and bottling machinery	1	-	-	-	1	-	-	-	-	-	-
375 Printing machinery and equipment	1	-	-	-	1	-	-	-	-	-	-
376 Textile and leather production machinery	1	1	-	-	-	-	-	-	-	-	-
379 Other special process machinery	5	-	-	1	2	-	-	-	-	1	1
39 Miscellaneous machinery	6	1	-	-	1	1	-	-	-	-	3
4* PARTS AND MATERIALS	401	60	15	46	88	5	113	13	-	42	19
40 Parts, materials, uns	13	5	1	-	6	-	-	-	-	1	-
41 Building materials, solid elements	138	22	8	22	28	4	37	1	-	6	10
411 Bricks, blocks, structural stone	13	1	1	3	2	1	4	1	-	-	-
4110 Bricks, blocks, structural stone, uns	4	-	1	1	1	-	1	-	-	-	-
4111 Bricks, pavers	2	1	-	-	-	-	1	-	-	-	-
4112 Concrete blocks, cinder blocks	1	-	-	-	-	-	1	-	-	-	-
4113 Stone, marble, granite slabs	1	-	-	1	-	-	-	-	-	-	-
4114 Structural stones or slabs, nec	4	-	-	1	1	-	1	1	-	-	-
4119 Bricks, blocks, structural stone, nec	1	-	-	-	-	1	-	-	-	-	-
412 Piples, ducts, tubing	12	1	-	1	3	1	6	-	-	-	-
4120 Pipes, ducts, tubing, uns	3	1	-	-	-	-	2	-	-	-	-
4123 Metal pipes, tubing	2	-	-	1	-	1	-	-	-	-	-
4125 Plastic, PVC, or rubber pipes, tubing	6	-	-	-	3	-	3	-	-	-	-
4129 Pipes, ducts, tubing, nec	1	-	-	-	-	-	1	-	-	-	- [
413 Structural metal materials	31	5	1	7	4	-	10	-	-	3	1

	Source of injury or disease										
Secondary source of injury or disease	Total	Con- tainer, furni- ture	Machi- nery	Parts, material	Bodily motion	Other person	Floor, walkway, ground	Hand- tools	Ladder	Vehicle	All other
4130 Structural metal materials, uns	5	1	1	-	1	-	2	-	-	-	-
4132 Bars, rods, reinforcing bar (rebar)	9	2	-	-	1	-	5	-	-	-	1
4133 Beams, unattached metal	5	-	-	3	-	-	1	-	-	1	-
4134 Grates	1	-	-	-	-	-	1	-	-	-	-
4135 Metal plates, metal panels	8	2	-	3	1	-	1	-	-	1	-
4136 Rails, unattached metal	1	-	-	-	-	-	-	-	-	1	-
4137 Sheet metal	1	-	-	-	1	-	-	-	-	-	-
4139 Structural metal materials, nec	1	-	-	1	-	-	-	-	-	-	-
414 Tiles, shingles	10	7	-	-	2	-	1	-	-	-	-
415 Wood and lumber	59	5	6	10	15	2	14	-	-	3	4
4150 Wood, lumber, uns	21	-	4	5	7	-	5	-	-	-	-
4151 Dimensional lumber: 2x4, 2x3, etc.	14	1	-	4	3	2	1	-	-	-	3
4152 Plywood, wood paneling	9	2	1	-	3	-	2	-	-	-	1
4153 Wooden beams	1	-	-	-	-	-	-	-	-	1	-
4154 Wood pieces, trim pieces, nec	7	1	-	-	1	-	4	-	-	1	-
4155 Wooden stakes	1	-	-	-	-	-	1	-	-	-	-
4159 Wood, lumber, nec	6	1	1	1	1	-	1	-	-	1	-
419 Other building materials	13	3	-	1	2	-	2	-	-	-	5
4190 Other building materials,uns	1	-	-	-	-	-	-	-	-	-	1
4193 Glass building materials	3	2	-	1	-	-	-	-	-	-	-
4196 Siding, aluminum, vinyl	1	-	-	-	-	-	1	-	-	-	-
4197 Structural hardware, nec	4	-	-	-	-	-	-	-	-	-	4
4198 Wallboard, drywall, sheetrock	3	1	-	-	2	-	-	-	-	-	-
4199 Building materials, solid elements, nec	1	-	-	-	-	-	1	-	-	-	-
42 Fasteners, connectors, ropes, and ties	71	7	2	6	17	-	22	9	-	4	4
421 Fasteners	16	3	-	1	1	-	1	7	-	-	3
4211 Clamps, couplings	1	1	-	-	-	-	-	-	-	-	-
4212 Nails, brads, tacks, nuts, bolts, washers	14	1	-	1	1	-	1	7	-	-	3
4215 Screws	1	1	-	-	-	-	-	-	-	-	-
422 Ropes, ties, chains	51	3	2	5	13	-	21	2	-	4	1

	Source of injury or disease Con-											
Secondary source of injury or disease	Total	Con- tainer, furni- ture	Machi- nery	Parts, material	Bodily motion	Other person	Floor, walkway, ground	Hand- tools	Ladder	Vehicle	All other	
4220 Ropes, ties, chains, uns	1	-	-	-	-	-	-	-	-	1	-	
4221 Bands	2	-	-	-	1	-	1	-	-	-	-	
4223 Chains, nec	11	-	-	3	4	-	1	1	-	2	-	
4224 Rope, twine, string	6	-	1	-	-	-	4	-	-	-	1	
4225 Strapping	7	-	-	1	-	-	6	-	-	-	-	
4226 Wire, cables, nonelectrical	18	3	-	1	5	-	8	1	-	-	-	
4229 Ropes, ties, chains, nec	6	-	1	-	3	-	1	-	-	1	-	
423 Valves, nozzles	4	1	-	-	3	-	-	-	-	-	-	
43 Hoisting accessories	3	-	1	1	1	-	-	-	-	-	-	
44 Machine, tool, and electric parts	54	2	1	4	9	1	35	-	-	1	1	
441 Electric parts	44	1	-	1	8	-	33	-	-	-	1	
4410 Electric parts, uns	1	-	-	1	-	-	-	-	-	-	-	
4411 Electrical wiring, building	5	-	-	-	1	-	4	-	-	-	-	
4412 Generators	1	-	-	-	-	-	-	-	-	-	1	
4417 Switchboards, switches, fuses	1	-	-	-	-	-	1	-	-	-	-	
4418 Power cords, electrical cords	35	-	-	-	7	-	28	-	-	-	-	
4419 Electric parts, nec	1	1	-	-	-	-	-	-	-	-	-	
442 Machine appliance parts	9	1	1	3	1	1	1	-	-	1	-	
4421 Dies, molds, patterns	3	-	-	2	1	-	-	-	-	-	-	
4422 Drives, chain, leather, fabric, vee belt	1	-	-	-	-	-	1	-	-	-	-	
4423 Drums, pulleys, sheaves	3	1	1	-	-	1	-	-	-	-	-	
4427 Rollers	2	-	-	1	-	-	-	-	-	1	-	
443 Tool parts, accessories	1	-	-	-	-	-	1	-	-	-	-	
4439 Tool parts, accessories, nec	1	-	-	-	-	-	1	-	-	-	-	
45 Metal materials, nonstructural	11	3	-	1	2	-	4	-	-	1	-	
450 Metal materials, nonstructural, uns	6	2	-	1	-	-	2	-	-	1	-	
451 Metal sheets, ingots, bars,	2	-	-	-	1	-	1	-	-	-	-	
459 Metal materials, nonstructural, nec	3	1	-	-	1	-	1	-	-	-	-	
46 Tars, sealants, caulking, insulating material	5	5	-	-	_	-	-	-	-	-	-	
460 Tars, sealants, caulking, insulation, uns	3	3	-	-	-	-	-	-	-	-	-	

	Source of injury or disease											
Secondary source of injury or disease	Total	Con- tainer, furni- ture	Machi- nery	Parts, material	Bodily motion	Other person	Floor, walkway, ground	Hand- tools	Ladder	Vehicle	All other	
462 Fiberglass insulation	1	1	-	-	-	-	-	-	-	-	-	
466 Sealants, waterproofers, nec	1	1	-	-	-	-	-	-	-	-	-	
47 Tarps and sheeting, nonmetal	25	6	1	-	7	-	9	-	-	-	2	
470 Tarps and sheeting, nonmetal, uns	1	1	-	-	-	-	-	-	-	-	-	
471 Roofing paper, roofing felt	3	1	-	-	1	-	-	-	-	-	1	
472 Tarps, plastic or fabric sheeting	3	-	-	-	1	-	2	-	-	-	-	
473 Plastic wrap	10	4	-	-	2	-	4	-	-	-	-	
474 Cardboard	7	-	1	-	3	-	3	-	-	-	-	
479 Tarps and sheeting, nonmetal, nec	1	-	-	-	-	-	-	-	-	-	1	
48 Vehicle and mobile equipment parts	73	8	1	12	14	-	5	3	-	28	2	
481 Tires, inner tubes, wheels	25	2	1	5	4	-	1	3	-	8	1	
482 Engine parts and accessories	6	2	-	-	2	-	-	-	-	2	-	
4820 Engine parts, accessories, uns	1	1	-	-	-	-	-	-	-	-	-	
4821 Battery, vehicle	1	1	-	-	-	-	-	-	-	-	-	
4823 Engine, engine block, motor	1	-	-	-	1	-	-	-	-	-	-	
4824 Fan, vehicle	1	-	-	-	-	-	-	-	-	1	-	
4827 Transmission, vehicle	2	-	-	-	1	-	-	-	-	1	-	
483 Trailers	24	3	-	6	6	-	3	-	-	5	1	
485 Vehicle doors, liftgates, tailgates	12	-	-	1	1	-	-	-	-	10	-	
489 Vehicle, mobile equip. parts, nec	6	1	-	-	1	-	1	-	-	3	-	
49 Other parts and materials	8	2	-	-	4	-	1	-	-	1	-	
491 Caps, lids, covers	4	1	-	-	3	-	-	-	-	-	-	
4911 Container caps, lids, covers	1	-	-	-	1	-	-	-	-	-	-	
4912 Manhole, cistern covers	2	1	-	-	1	-	-	-	-	-	-	
4919 Caps, lids, covers, nec	1	-	-	-	1	-	-	-	-	-	-	
499 Parts, materials, nec	4	1	-	-	1	-	1	-	-	1	-	
5* PERSON, PLANT, ANIMAL, MINERAL	650	304	11	6	88	8	139	11	1	21	61	
51 Animals	13	5	-	1	4	1	1	-	-	-	1	
511 Birds and fowl	3	3	-	-	-	-	-	-	-	-	-	
513 Insects, arachnids, mites	2	1		-	1		-		-			

					Sour	ce of inju	y or disease				
Secondary source of injury or disease	Total	Con- tainer, furni- ture	Machi- nery	Parts, material	Bodily motion	Other person	Floor, walkway, ground	Hand- tools	Ladder	Vehicle	All other
5131 Bees, hornets, wasps	2	1	-	-	1	-	-	-	-	-	-
515 Mammals	8	1	-	1	3	1	1	-	-	-	1
5151 Cats, felines	1	1	-	-	-	-	-	-	-	-	-
5152 Dogs, canines	3	-	-	-	1	1	1	-	-	-	-
5153 Cattle, other bovines	1	-	-	1	-	-	-	-	-	-	-
5154 Horses, other equines	1	-	-	-	1	-	-	-	-	-	-
5155 Rodents	1	-	-	-	1	-	-	-	-	-	-
5156 Sheep, goats	1	-	-	-	-	-	-	-	-	-	1
52 Animal and plant byproducts	355	263	4	2	30	2	47	2	-	4	1
521 Animal products, nonfood	2	1	-	-	1	-	-	-	-	-	-
5210 Animal products, nonfood, uns	1	1	-	-	-	-	-	-	-	-	-
5216 Animal waste products	1	-	-	-	1	-	-	-	-	-	-
522 Food products	353	262	4	2	29	2	47	2	-	4	1
5220 Food products, uns	35	27	-	-	4	-	3	-	-	1	-
5221 Fats, oils, cooking greases	27	6	2	1	3	-	15	-	-	-	-
5222 Soups, sauces, gravies	12	7	-	-	2	-	3	-	-	-	-
5223 Dairy products	20	20	-	-	-	-	-	-	-	-	-
5224 Beverages, nec	33	28	-	-	-	1	4	-	-	-	-
5225 Fruits, nuts, vegetables	95	65	2	-	8	-	20	-	-	-	-
5226 Grains, cereals, grain mill products	20	19	-	-	1	-	-	-	-	-	-
5227 Meat, poultry, seafood	52	43	-	-	4	-	2	1	-	1	1
5228 Multiple foods or groceries	9	7	-	-	2	-	-	-	-	-	-
5229 Food products, nec	50	40	-	1	5	1	-	1	-	2	-
53 Infectious and parasitic agents	1	-	-	-	-	-	-	-	-	-	1
531 Bacteria	1	-	-	-	-	-	-	-	-	-	1
55 Nonmetallic minerals, except fuel	102	12	1	-	32	-	38	6	1	4	8
552 Boulders	2	-	-	-	-	-	1	-	-	1	-
554 Dirt, earth	5	5	-	-	-	-	-	-	-	-	-
555 Mud	33	-	-	-	16	-	12	2	-	-	3
556 Rocks, crushed stone	43	2	1	-	15	-	17	1	1	2	4

					Sour	ce of injur	y or disease				
Secondary source of injury or disease	Total	Con- tainer, furni- ture	Machi- nery	Parts, material	Bodily motion	Other person	Floor, walkway, ground	Hand- tools	Ladder	Vehicle	All other
557 Sand, gravel	19	5	-	-	1	-	8	3	-	1	1
56 Person, injured or ill worker	4	1	1	-	-	-	1	1	-	-	-
562 Bodily motion, position of worker	4	1	1	-	-	-	1	1	-	-	-
57 Person, other than injured or ill worker	106	10	2	3	13	5	30	-	-	4	39
570 Person, other than worker, uns	6	-	-	1	-	-	-	-	-	1	4
572 Coworker, work associate	28	4	2	2	1	2	10	-	-	3	4
573 Student	15	1	-	-	2	-	6	-	-	-	6
574 Patient	39	4	-	-	7	2	7	-	-	-	19
575 Other client or customer	9	1	-	-	1	-	3	-	-	-	4
577 Assailant, suspect, inmate	4	-	-	-	2	1	1	-	-	-	-
5772 Inmate or detainee in custody	1	-	-	-	-	1	-	-	-	-	-
5773 Suspect not yet apprehended	3	-	-	-	2	-	1	-	-	-	-
578 Bodily fluids of other person	2	-	-	-	-	-	2	-	-	-	-
579 Person, other than worker, nec	3	-	-	-	-	-	1	-	-	-	2
58 Plants, trees, vegetation	66	11	3	-	9	-	21	2	-	9	11
580 Plants, trees, vegetation, uns	6	3	-	-	1	-	1	-	-	-	1
583 Flowers	2	1	-	-	1	-	-	-	-	-	-
586 Shrubs, grasses	8	3	-	-	1	-	4	-	-	-	-
587 Trees, logs, limbs	33	1	3	-	2	-	10	1	-	8	8
5871 Trees	14	-	1	-	2	-	1	-	-	7	3
5872 Logs	10	-	2	-	-	-	2	-	-	1	5
5873 Limbs, branches, unattached	6	-	-	-	-	-	5	1	-	-	-
5879 Trees, logs, limbs, nec	3	1	-	-	-	-	2	-	-	-	-
589 Other plants, trees, vegetation, not processed	17	3	-	-	4	-	6	1	-	1	2
59 Persons, plants, animals, minerals, nec	3	2	-	-	-	-	1	-	-	-	-
6* STRUCTURES AND SURFACES	379	17	12	20	165	2	62	2	8	67	24
60 Structures, surfaces, uns	1	-	-	-	-	-	-	-	-	1	-
61 Confined spaces	10	-	-	2	4	-	1	-	-	1	2
611 Ditches, channels, trenches, excavations	4	-	-	-	3	-	-	-	-	1	-
617 Tank, bin, vat interiors	2			-	-	-	-				2

					Sour	ce of inju	y or disease	e			
Secondary source of injury or disease	Total	Con- tainer, furni- ture	Machi- nery	Parts, material	Bodily motion	Other person	Floor, walkway, ground	Hand- tools	Ladder	Vehicle	All other
6171 Silo, grain bin interiors	1	-	-	-	-	-	-	-	-	-	1
6174 Trash bin or dumpster interiors	1	-	-	-	-	-	-	-	-	-	1
619 Other confined spaces	4	-	-	2	1	-	1	-	-	-	-
6191 Crawl spaces	2	-	-	1	1	-	-	-	-	-	-
6199 Confined spaces, nec	2	-	-	1	-	-	1	-	-	-	-
62 Buildings - office, plant, residential	4	-	-	-	-	-	2	-	-	2	-
620 Building, uns	2	-	-	-	-	-	-	-	-	2	-
622 Agricultural buildings	1	-	-	-	-	-	1	-	-	-	-
6229 Agricultural building, nec	1	-	-	-	-	-	1	-	-	-	-
625 Residential building, except institutions	1	-	-	-	-	-	1	-	-	-	-
6259 Residential building, exc institution, nec	1	-	-	-	-	-	1	-	-	-	-
63 Structures, except for buildings	27	1	-	3	5	-	-	-	-	15	3
631 Bridges, dams, locks	1	-	-	-	-	-	-	-	-	1	-
633 Pools	1	-	-	-	-	-	-	-	-	-	1
634 Scaffolds, staging	3	-	-	-	2	-	-	-	-	-	1
635 Towers, poles, posts	9	1	-	1	1	-	-	-	-	6	-
6350 Towers, poles, uns	7	1	-	1	1	-	-	-	-	4	-
6352 Utility, telephone poles	1	-	-	-	-	-	-	-	-	1	-
6359 Towers, poles, nec	1	-	-	-	-	-	-	-	-	1	-
639 Other structures	13	_	-	2	2	-	-	-	-	8	1
6391 Guardrails, road dividers	5	-	-	1	-	-	-	-	-	4	-
6392 Posts, bollards, moorings	3	-	-	1	-	-	-	-	-	2	-
6394 Road signs	1	-	-	-	1	-	-	-	-	-	-
6395 Porches, balconies, decks, patios	2	_	-	-	1	-	-	-	-	-	1
6399 Structures, nec	2	_	-	-	-	-	-	-	-	2	-
64 Building systems	1	-	-	-	-	-	1	-	-	-	-
649 Building systems, nec	1	-	-	-	-	-	1	-	-	-	-
65 Other structural elements	71	10	6	7	11	2	10	1	-	13	11
651 Entrances, exits, doors	18	6	2	-	5	2	1	-	-	1	1
6511 Doors, except garage or vehicle	16	6	2	-	4	2	1	-	-	-	1

					Sour	ce of injur	y or disease	e			
Secondary source of injury or disease	Total	Con- tainer, furni- ture	Machi- nery	Parts, material	Bodily motion	Other person	Floor, walkway, ground	Hand- tools	Ladder	Vehicle	All other
6512 Garage doors	1	-	-	-	1	-	-	-	-	-	-
6519 Entrances, exits, nec	1	-	-	-	-	-	-	-	-	1	-
652 Fences, fence panels, gates	12	-	1	2	1	-	3	-	-	3	2
6520 Fences, fence panels, gates, uns	5	-	1	-	-	-	3	-	-	1	-
6523 Wooden fences, panels	1	-	-	1	-	-	-	-	-	-	-
6524 Gates	3	-	-	-	-	-	-	-	-	2	1
6529 Fences, fence panels, gates, nec	3	-	-	1	1	-	-	-	-	-	1
653 Windows, openings	1	-	-	-	1	-	-	-	-	-	-
654 Roofs and roof openings, skylights	2	-	-	2	-	-	-	-	-	-	-
655 Trusses, girders, beams	13	-	2	2	1	-	2	-	-	3	3
656 Ceilings and walls	23	4	1	1	2	-	4	1	-	5	5
6561 Ceilings	1	-	-	-	-	-	-	-	-	-	1
6562 Walls	22	4	1	1	2	-	4	1	-	5	4
657 Handrails, banisters	2	-	-	-	1	-	-	-	-	1	-
66 Floors, walkways, ground surfaces	257	5	5	8	141	-	47	1	8	34	8
660 Floors, walkways, ground surfaces, uns	12	2	1	-	5	-	2	-	-	-	2
661 Stairs, escalators	44	1	-	1	36	-	4	1	-	1	-
6610 Stairs, steps, uns	34	-	-	-	30	-	3	-	-	1	-
6611 Stairs, steps, indoors	6	1	-	-	3	-	1	1	-	-	-
6612 Stairs, steps, outdoors	4	-	-	1	3	-	-	-	-	-	-
662 Floors, floor openings	31	2	2	2	21	- 1	1	-	1	1	1
6620 Floor, uns	16	1	-	1	11	- 1	1	-	-	1	1
6621 Existing floor opening	2	-	-	-	2	-	-	-	-	-	-
6622 Floor irregularity	4	-	-	-	4	-	-	-	-	-	-
6629 Floor, nec	9	1	2	1	4	- 1	-	-	1	-	-
663 Ground (outdoor ground surfaces)	63	-	1	3	37	- 1	2	-	7	9	4
6630 Ground, uns	26	-	1	2	7	-	1	-	6	6	3
6631 Ground irregularity	35	-	-	1	28	-	1	-	1	3	1
6639 Ground, nec	2	-	-	-	2	-	-	-	-	-	-
664 Sidewalks, paths, walkways	5	-	-	1	4	-	-	-	-	-	-

					Sour	ce of injur	y or disease	e			
Secondary source of injury or disease	Total	Con- tainer, furni- ture	Machi- nery	Parts, material	Bodily motion	Other person	Floor, walkway, ground	Hand- tools	Ladder	Vehicle	All other
665 Street, road, driveway	6	-	-	-	-	-	-	-	-	6	-
666 Parking lot	7	-	-	-	3	-	-	-	-	4	-
667 Curbs, speed bumps, embankments	58	-	1	-	19	-	30	-	-	7	1
6670 Curbs, speed bumps, embankments, uns	1	-	-	-	-	-	1	-	-	-	-
6671 Curbs	35	-	-	-	13	-	20	-	-	1	1
6672 Speed bumps, speed humps	2	-	-	-	1	-	-	-	-	1	-
6673 Concrete parking blocks, barriers	5	-	-	-	-	-	4	-	-	1	-
6675 Embankments	9	-	1	-	2	-	4	-	-	2	-
6676 Culverts, nonconfined ditches	3	-	-	-	3	-	-	-	-	-	-
6679 Curbs, speed bumps, embankments, nec	3	-	-	-	-	-	1	-	-	2	-
669 Other floors, ground surfaces	31	-	-	1	16	-	8	-	-	6	-
6690 Other floors, walkways, ground surfaces, uns	1	-	-	-	-	-	1	-	-	-	-
6692 Ramps, loading docks, dock plates	20	-	-	1	9	-	4	-	-	6	-
6693 Moving walkways	1	-	-	-	1	-	-	-	-	-	-
6694 Grates, drains in floor surface	7	-	-	-	4	-	3	-	-	-	-
6699 Floors, walkways, ground surfaces, nec	2	-	-	-	2	-	-	-	-	-	-
67 Geographical structures	7	-	1	-	4	-	1	-	-	1	-
671 Raised natural structures, hill, mountains	6	-	1	-	4	-	-	-	-	1	-
6710 Raised natural struct., hills, mountains, uns	1	-	-	-	1	-	-	-	-	-	-
6711 Hills	5	-	1	-	3	-	-	-	-	1	-
673 Water bodies, lakes, rivers	1	-	-	-	-	-	1	-	-	-	-
69 Structures, surfaces, nec	1	1	-	-	-	-	-	-	-	-	-
7* TOOLS AND EQUIPMENT	343	21	4	24	191	30	35	3	1	10	24
70 Tools, instruments, equip, uns	24	5	-	1	16	-	1	-	-	1	-
71 Handtools, nonpowered	85	3	2	6	54	3	7	3	-	1	6
710 Handtools, nonpowered, uns	6	1	-	-	5	-	-	-	-	-	-
711 Boring handtools, nonpowered	1	-	-	-	-	-	-	-	-	1	-
7112 Braces, nonpwrd	1	-	-	-	-	-	-	-	-	1	-
712 Cutting handtools, nonpwrd, uns	29	2	-	-	24	1	1	-	-	-	1
7120 Cutting handtools, nonpwrd, uns	1	-	-	-	1	-			-	-	

					Soui	rce of inju	ry or disease	•			
Secondary source of injury or disease	Total	Con- tainer, furni- ture	Machi- nery	Parts, material	Bodily motion	Other person	Floor, walkway, ground	Hand- tools	Ladder	Vehicle	All other
7121 Axes, hatchets	2	-	-	-	2	-	-	-	-	-	-
7122 Bolt cutters, nonpwrd	1	-	-	-	1	-	-	-	-	-	-
7123 Chisels, nonpwrd	1	-	-	-	-	-	-	-	-	-	1
7125 Knives, uns or nec	13	1	-	-	12	-	-	-	-	-	-
7126 Saws, nonpwrd	1	1	-	-	-	-	-	-	-	-	-
7127 Scissors, snips, shears, nonpwrd	10	-	-	-	8	1	1	-	-	-	-
713 Cutting handtools, nonpwrd, uns	6	-	-	-	5	1	-	-	-	-	-
7130 Digging handtools, nonpwrd, uns	1	-	-	-	1	-	-	-	-	-	-
7131 Hoes	1	-	-	-	1	-	-	-	-	-	-
7133 Shovels	4	-	-	-	3	1	-	-	-	-	-
714 Cutting handtools, nonpwrd, uns	5	-	-	2	3	-	-	-	-	-	-
7141 Pliers, tongs	1	-	-	-	1	-	-	-	-	-	-
7142 Vises, clamps	3	-	-	2	1	-	-	-	-	-	-
7149 Gripping handtools, nonpwrd, nec	1	-	-	-	1	-	-	-	-	-	-
715 Cutting handtools, nonpwrd, uns	9	-	-	1	5	1	-	1	-	-	1
7151 Hammers, exc sledge, nonpwrd	6	-	-	-	5	-	-	1	-	-	-
7154 Sledges, sledgehammers	3	-	-	1	-	1	-	-	-	-	1
716 Surfacing handtools, nonpowered	1	-	-	-	1	-	-	-	-	-	-
7160 Surfacing handtools, nonpwrd, uns	1	-	-	-	1	-	-	-	-	-	-
717 Turning handtools, nonpowered	7	-	-	2	5	-	-	-	-	-	-
7173 Wrenches, nonpwrd	6	-	-	2	4	-	-	-	-	-	-
7179 Turning handtools, nonpwrd, nec	1	-	-	-	1	-	-	-	-	-	-
719 Other handtools, nonpowered	21	-	2	1	6	-	6	2	-	-	4
7191 Brooms, mops, other cleaning tools	9	-	1	-	2	-	5	-	-	-	1
7192 Crowbars	2	-	1	1	-	-	-	-	-	-	-
7193 Pitchforks, spading forks	1	-	-	-	-	-	-	-	-	-	1
7194 Rakes	5	-	-	-	1	-	1	2	-	-	1
7199 handtools, nonpwrd, nec	4	-	-	-	3	-	-	-	-	-	1
72 Handtools, powered	54	1	-	13	31	1	2	-	1	-	5
720 Handtools, powered, uns	1	-	-	-	1	-	-	-	-	-	-

					Sour	ce of inju	y or disease	e			
Secondary source of injury or disease	Total	Con- tainer, furni- ture	Machi- nery	Parts, material	Bodily motion	Other person	Floor, walkway, ground	Hand- tools	Ladder	Vehicle	All other
721 Boring handtools, powered	3	-	-	2	1	-	-	-	-	-	-
7213 Drills, pwrd	2	-	-	1	1	-	-	-	-	-	-
7214 Routers, molders, pwrd	1	-	-	1	-	-	-	-	-	-	-
722 Cutting handtools, powered	9	-	-	1	5	-	1	-	1	-	1
7221 Chainsaws, pwrd	3	-	-	-	2	-	-	-	-	-	1
7224 Saws, pwrd, exc chainsaws	3	-	-	1	-	-	1	-	1	-	-
7225 Lawn edgers, clippers, trimmers, pwrd	1	-	-	-	1	-	-	-	-	-	-
7229 Cutting handtools, pwrd, nec	2	-	-	-	2	-	-	-	-	-	-
723 Striking, nailing handtools, powered	14	-	-	7	7	-	-	-	-	-	-
7231 Hammers, pwrd	1	-	-	-	1	-	-	-	-	-	-
7232 Jackhammers, pwrd	5	-	-	-	5	-	-	-	-	-	-
7235 Nail guns, pwrd	7	-	-	6	1	-	-	-	-	-	-
7236 Stapling tools, electric or pneumatic	1	-	-	1	-	-	-	-	-	-	-
724 Surfacing handtools, powered	11	-	-	1	8	-	1	-	-	-	1
7240 Surfacing handtools, pwrd, uns	1	-	-	-	-	-	1	-	-	-	-
7241 Buffers, polishers, waxers, pwrd	1	-	-	-	-	-	-	-	-	-	1
7242 Hand grinders, pwrd	6	-	-	1	5	-	-	-	-	-	-
7243 Sanders, pwrd	2	-	-	-	2	-	-	-	-	-	-
7244 Sandblasters, pwrd	1	-	-	-	1	-	-	-	-	-	-
725 Turning handtools, powered	3	-	-	1	2	-	-	-	-	-	-
7252 Impact wrenches, pwrd	2	-	-	1	1	-	-	-	-	-	-
7253 Screwdrivers, pwrd	1	-	-	-	1	-	-	-	-	-	-
726 Welding, heating handtools, powered	5	1	-	1	2	-	-	-	-	-	1
7260 Welding, heating handtools, pwrd, uns	1	-	-	-	1	-	-	-	-	-	-
7261 Welding, cutting, blow torches	3	1	-	1	-	-	-	-	-	-	1
7262 Soldering irons, pwrd	1	-	-	-	1	-	-	-	-	-	-
729 Other handtools, powered	8	-	-	-	5	1	-	-	-	-	2
7292 Sprayers and air guns, paint	3	-	-	-	3	-	-	-	-	-	-
7293 Power washers	3	-	-	-	2	-	-	-	-	-	1
7299 handtools, pwrd, nec	2					1					1

					Sour	ce of injur	y or disease	e			
Secondary source of injury or disease	Total	Con- tainer, furni- ture	Machi- nery	Parts, material	Bodily motion	Other person	Floor, walkway, ground	Hand- tools	Ladder	Vehicle	All other
73 Handtools, power not determined (unknown)	10	1	-	-	7	-	1	-	-	-	1
730 Handtools, power unknown, uns	1	-	-	-	1	-	-	-	-	-	-
732 Cutting handtools, power unknown, uns	5	-	-	-	3	-	1	-	-	-	1
7322 Knives, power unk	1	-	-	-	1	-	-	-	-	-	-
7323 Saws, power unk	3	-	-	-	2	-	1	-	-	-	-
7329 Cutting handtools, power unk, nec	1	-	-	-	-	-	-	-	-	-	1
733 Striking, nailing handtools, power unknown, uns	1	-	-	-	1	-	-	-	-	-	-
7331 Hammers, power unk	1	-	-	-	1	-	-	-	-	-	-
735 Turning handtools, power unk	1	-	-	-	1	-	-	-	-	-	-
7352 Wrenches, power unk	1	-	-	-	1	-	-	-	-	-	-
736 Measuring handtools, power unk	2	1	-	-	1	-	-	-	-	-	-
7368 Scales	2	1	-	-	1	-	-	-	-	-	-
74 Ladders	70	2	1	1	52	-	4	-	-	5	5
740 Ladders, uns	20	-	-	-	15	-	-	-	-	3	2
741 Ladders, fixed	1	-	1	-	-	-	-	-	-	-	-
742 Ladders, movable	49	2	-	1	37	-	4	-	-	2	3
7420 Movable ladders, uns	31	-	-	1	23	-	3	-	-	1	3
7421 Extension ladders	1	-	-	-	1	-	-	-	-	-	-
7422 Step ladders	13	2	-	-	10	-	1	-	-	-	-
7424 Truck mounted ladders, aerial ladder	4	-	-	-	3	-	-	-	-	1	-
75 Medical and surgical instruments, equipment	35	3	1	1	10	11	7	-	-	1	1
750 Medical, surgical instruments, equip., uns	2	1	-	-	1	-	-	-	-	-	-
751 Medical sharps instruments	2	1	-	-	1	-	-	-	-	-	-
7511 Needles, syringes	1	-	-	-	1	-	-	-	-	-	-
7519 Medical sharps instruments, nec	1	1	-	-	-	-	-	-	-	-	-
752 Health care and orthopedic equipment	3	-	-	-	1	1	1	-	-	-	-
7521 Canes, crutches, walkers	3	-	-	-	1	1	1	-	-	-	-
753 Wheelchairs and other mobility devices	14	-	-	-	2	6	4	-	-	1	1
7530 Wheelchairs, other mobility devices, uns	7	-	-	-	2	3	2	-	-	-	-
7531 Wheelchairs, pwrd	2	-	-	-	-	1	-	-	-	-	1

	Source of injury or disease Con- tainer, furni- Machi- Parts, Bodily Other walkway, Hand-												
Secondary source of injury or disease	Total		Machi- nery	Parts, material	Bodily motion	Other person	Floor, walkway, ground	Hand- tools	Ladder	Vehicle	All other		
7532 Mobility scooters, pwrd	1	-	-	-	-	-	-	-	-	1	-		
7533 Wheelchairs, nonpwrd	4	-	-	-	-	2	2	-	-	-	-		
754 Latex gloves	3	-	1	1	1	-	-	-	-	-	-		
755 Stretchers, backboards, stair chairs	3	-	-	-	-	2	1	-	-	-	-		
756 Intravenous (IV) poles, mach.	1	-	-	-	1	-	-	-	-	-	-		
757 Patient hoists, lifting harnesses	1	-	-	-	-	1	-	-	-	-	-		
759 Medical, surgical instr., equip., nec	6	1	-	-	3	1	1	-	-	-	-		
76 Photographic, athletic, and recreational equipment	21	1	-	-	4	6	8	-	-	-	2		
762 Writing, drawing, and art supplies	1	-	-	-	1	-	-	-	-	-	-		
763 Recreation and athletic equipment	20	1	-	-	3	6	8	-	-	-	2		
77 Protective equip., except clothing	5	1	-	-	1	1	-	-	-	-	2		
772 Ear plugs, hearing protectors	1	-	-	-	-	-	-	-	-	-	1		
775 Lifelines, lanyards, safety belts, harness	3	-	-	-	1	1	-	-	-	-	1		
779 Protective equip, exc clothing, nec	1	1	-	-	-	-	-	-	-	-	-		
78 Firearms, law enforcement and self-defense equipment	12	2	-	-	-	8	-	-	-	-	2		
780 Firearms, self-defense equip, uns	1	-	-	-	-	1	-	-	-	-	-		
781 Firearms	9	-	-	-	-	7	-	-	-	-	2		
7810 Firearm, uns	7	-	-	-	-	5	-	-	-	-	2		
7811 Pistol, handgun, revolver	1	-	-	-	-	1	-	-	-	-	-		
7812 Rifle, shotgun	1	-	-	-	-	1	-	-	-	-	-		
782 Ammunition	2	2	-	-	-	- 1	-	-	-	-	-		
79 Other tools, instruments, equip	27	2	-	2	16	- 1	5	-	-	2	-		
8* VEHICLES	747	21	8	14	122	11	32	-	2	527	10		
80 Vehicle, uns	19	1	-	-	2	-	-	-	-	15	1		
81 Aircraft, airplane, helicopter	3	-	-	-	1	- 1	1	-	-	-	1		
82 Rail vehicle, train	7	-	-	-	1	- 1	-	-	-	6	-		
83 Water vehicle	2	-	-	-	1	-	1	-	-	-	-		
84 Highway vehicle, motorized	600	7	8	6	78	6	12	-	2	477	4		
840 Highway vehicle, motorized, uns	340	-	2	-	7	2	-	-	-	328	1		
841 Passenger vehicles	113	-	2	2	15	4	2	-	-	88	-		

					Soui	ce of inju	ry or disease	•			
Secondary source of injury or disease	Total	Con- tainer, furni- ture	Machi- nery	Parts, material	Bodily motion	Other person	Floor, walkway, ground	Hand- tools	Ladder	Vehicle	All other
8410 Passenger vehicle, uns	5	-	-	-	-	-	-	-	-	5	-
8411 Ambulance, police, other emerg. vehicle	4	-	-	-	2	-	1	-	-	1	-
8413 Automobile	78	-	2	1	2	3	1	-	-	69	-
8414 Bus	16	-	-	1	10	-	-	-	-	5	-
8415 Passenger van	8	-	-	-	1	1	-	-	-	6	-
8416 Motorcycle, moped, dirt bike	1	-	-	-	-	-	-	-	-	1	-
8417 Motor home, RV	1	-	-	-	-	-	-	-	-	1	-
842 Trucks - freight hauling and utility	130	5	4	2	56	-	10	-	2	48	3
8420 Truck, freight hauling, utility, uns	27	1	-	-	17	-	1	-	-	8	-
8421 Semi, tractor, trailer, tanker truck	56	2	3	2	19	-	5	-	1	23	1
8422 Boom truck, bucket or basket hoist truck	2	-	-	-	1	-	1	-	-	-	-
8423 Dump truck	7	1	-	-	2	-	-	-	-	4	-
8424 Garbage, recycling, or refuse truck	3	-	-	-	2	-	-	-	-	1	-
8426 Delivery truck or van	25	1	1	-	11	-	3	-	-	7	2
8427 Cement truck, concrete mixer truck	1	-	-	-	1	-	-	-	-	-	-
8428 Tow truck	4	-	-	-	1	-	-	-	-	3	-
8429 Truck, motorized freight, utility, nec	5	-	-	-	2	-	-	-	1	2	-
843 Multi-purpose highway vehicle	17	2	-	2	-	-	-	-	-	13	-
8431 Pickup truck	13	2	-	2	-	-	-	-	-	9	-
8432 SUV, sports utility vehicle	4	-	-	-	-	-	-	-	-	4	-
85 Animal and human powered vehicles	4	1	-	-	-	2	1	-	-	-	-
851 Bicycle, pedal cycle	4	1	-	-	-	2	1	-	-	-	-
86 Off road and industrial vehicles, powered	60	6	-	3	32	-	2	-	-	16	1
861 Off road passenger vehicle, pwrd	3	-	-	-	-	-	2	-	-	1	-
8611 ATV, all terrain vehicle	3	-	-	-	-	-	2	-	-	1	-
862 Industrial vehicle, material hauling and transport	54	6	-	2	30	-	-	-	-	15	1
8620 Industrial vehicle, uns	5	-	-	-	2	-	-	-	-	3	-
8621 Forklift, order picker, pwrd	36	4	-	2	20	-	-	-	-	9	1
8623 Pallet jack, pwrd	11	2	-	-	6	-	-	-	-	3	-
8624 Airport utility vehicle, pwrd	1	-	-	-	1	-	-	-	-	-	-

					Sour	ce of inju	ry or disease	•			
Secondary source of injury or disease	Total	Con- tainer, furni- ture	Machi- nery	Parts, material	Bodily motion	Other person	Floor, walkway, ground	Hand- tools	Ladder	Vehicle	All other
8629 Industrial vehicle, material haul, pwrd, nec	1	-	-	-	1	-	-	-	-	-	-
863 Tractors, PTOs	3	-	-	1	2	-	-	-	-	-	-
8630 Tractor, uns	2	-	-	-	2	-	-	-	-	-	-
8631 Farm tractor	1	-	-	1	-	-	-	-	-	-	-
87 Plant and industrial vehicles, nonpowered	50	6	-	5	7	3	15	-	-	11	3
870 Plant, industrial vehicle, nonpwrd, uns	2	-	-	-	-	-	2	-	-	-	-
871 Cart, dolly, hand truck, nonpwrd	34	3	-	5	5	2	11	-	-	6	2
872 Pallet jack, nonpwrd	8	3	-	-	2	-	2	-	-	-	1
874 Wheelbarrow	2	-	-	-	-	1	-	-	-	1	-
875 Shopping cart, grocery carriage, nonpwrd	4	-	-	-	-	-	-	-	-	4	-
89 Other vehicles	2	-	-	-	-	-	-	-	-	2	-
890 Other vehicles, uns	2	-	-	-	-	-	-	-	-	2	-
9* OTHER SOURCES	1,491	156	13	14	157	2	1,045	16	5	46	37
91 Apparel and textiles	67	29	7	-	4	1	17	3	-	3	3
910 Apparel, textiles, uns	1	1	-	-	-	-	-	-	-	-	-
911 Clothing	28	6	7	-	2	-	7	3	-	1	2
9110 Clothing, uns	5	4	-	-	-	-	-	-	-	1	-
9111 Belts, gloves, neckties, scarves	9	-	5	-	-	-	-	3	-	-	1
9112 Blouses, shirts, dresses, trousers, skirts	4	-	-	-	1	-	3	-	-	-	-
9113 Hats, caps	1	1	-	-	-	-	-	-	-	-	-
9114 Shoes, boots, slippers, sandals	8	1	1	-	1	-	4	-	-	-	1
9119 Clothing, nec	1	-	1	-	-	-	-	-	-	-	-
912 Eye glasses, jewelry, watches	1	-	-	-	-	-	1	-	-	-	-
9122 Jewelry, ID badge lanyards	1	-	-	-	-	-	1	-	-	-	-
913 Textiles	5	3	-	-	-	-	2	-	-	-	-
9130 Textiles, uns	1	1	-	-	-	-	-	-	-	-	-
9131 Fabric	4	2	-	-	-	-	2	-	-	-	-
914 Laundry	6	4	-	-	1	-	1	-	-	-	-
915 Sheets, towels, linens, bedding	26	15	-	-	1	1	6	-	-	2	1
92 Environmental and elemental conditions	921	3	4	11	87	-	740	9	4	39	24

					Sour	ce of inju	y or disease	•			
Secondary source of injury or disease	Total	Con- tainer, furni- ture	Machi- nery	Parts, material	Bodily motion	Other person	Floor, walkway, ground	Hand- tools	Ladder	Vehicle	All other
924 Fire, flame, smoke	1	-	-	-	-	-	-	-	-	1	-
925 Flooding, water pressure, other water conditions	6	-	-	2	-	-	2	2	-	-	-
927 Weather and atmospheric conditions	908	3	4	7	87	-	738	7	4	37	21
9270 Weather, atmospheric conditions, uns	1	-	-	-	-	-	1	-	-	-	-
9272 High winds, gusts, turbulence	17	1	-	2	1	-	5	-	-	7	1
9273 Ice, sleet, snow	870	1	4	5	84	-	719	7	3	29	18
9275 Rain	20	1	-	-	2	-	13	-	1	1	2
929 Other environmental and elemental conditions	6	-	-	2	-	-	-	-	-	1	3
9291 Noise	1	-	-	1	-	-	-	-	-	-	-
9292 Sun	1	-	-	-	-	-	-	-	-	1	-
9293 Welders' flash	1	-	-	-	-	-	-	-	-	-	1
9295 Microwaves	2	-	-	1	-	-	-	-	-	-	1
9297 Oxygen, deficient environment	1	-	-	-	-	-	-	-	-	-	1
93 Papers, books, magazines	27	15	-	-	6	-	4	-	-	2	-
94 Scrap, waste, debris	88	65	-	1	5	-	12	3	-	1	1
940 Scrap, waste, debris, uns	2	-	-	-	1	-	1	-	-	-	-
941 Chips, particles, splinters	21	6	-	1	4	-	7	2	-	-	1
9410 Chips, particles, splinters, uns	2	1	-	-	1	-	-	-	-	-	-
9411 Dirt particles, dust from dirt, debris	1	-	-	-	1	-	-	-	-	-	-
9412 Broken glass, glass chips, or fibers	3	1	-	-	1	-	1	-	-	-	-
9413 Metal chips, particles	3	1	-	-	-	-	1	-	-	-	1
9414 Wood chips, sawdust	7	2	-	-	1	-	2	2	-	-	-
9415 Wood splinters	2	1	-	1	-	-	-	-	-	-	-
9416 Plastic chips, particles	3	-	-	-	-	-	3	-	-	-	-
943 Construction debris	2	-	-	-	-	-	2	-	-	-	-
944 Trash, garbage	58	56	-	-	-	-	1	-	-	1	-
945 Scrap metal	1	1	-	-	-	-	-	-	-	-	-
949 Scrap, waste, debris, nec	4	2	-	-	-	-	1	1	-	-	-
95 Other steam, vapor, liquids, ice	384	42	2	1	55	1	271	1	1	1	9
952 Liquids, water	364	35	2	1	51	1	263	-	1	1	9

					Sour	ce of injur	y or disease				
Secondary source of injury or disease	Total	Con- tainer, furni- ture	Machi- nery	Parts, material	Bodily motion	Other person	Floor, walkway, ground	Hand- tools	Ladder	Vehicle	All other
953 Ice,blocks, cubes, crushed	20	7	-	-	4	-	8	1	-	-	-
99 Source, nec	4	2	-	1	-	-	1	-	-	-	-
9999 NONCLASSIFIABLE OR UNKNOWN	16,168	2,319	983	1,613	2,612	1,598	1,412	764	518	1,259	3,090

Accepted disabling claims are occupational injury or disease claims accepted by insurers that entitle workers to compensation for disability or death.

Counts are based on the date the Department of Consumer and Business Services received notification the claim was accepted, which may be different than the date of injury or illness.

Claims are listed according to the Occupational Injury and Illness Classification System (OIICS Version 2.01).

Secondary source is any additional contributor to the injury or illness, such as ice on a highway or the weapon used in an assault. Most claims do not have a secondary source.

- nec = Not elsewhere classified
- uns = Unspecified
- Other = Other OIICS category not listed
- Dashes indicate no claims were received

Source data are continually updated to be as accurate as possible. Report results may vary over time.

Central Services Division, Oregon Department of Consumer and Business Services, September 2018

(CCRA017/2055t)

^{*}Note: Starting Jan. 1, 2013, the department began using a revised version of the Occupational Injury and Illness Classification System (OIICS v. 2.01) to code claims. This resulted in a series break between reference year 2013 and data for prior years, which are coded with the older OIICS version (v. 1.0). The coding structures for the two editions are not comparable, so injury and illness classification data (nature, part, event, and source) prior to 2013 should not be compared to subsequent data. More information on the OIICS can be found at www.bls.gov/iif/oshoiics.htm.