

**Table 8. Accepted disabling claims by known secondary source and source of injury or disease, Oregon 2018**

Secondary source of injury or disease	Total	Source of injury or disease									
		Con-tainer, furni-ture	Machi-nery	Parts, material	Bodily motion	Other person	Floor, walkway, ground	Hand-tools	Ladder	Vehicle	All other
<b>Total</b>	21,008	3,292	1,184	1,804	3,549	1,684	2,456	922	512	2,055	3,550
<b>1* CHEMICALS</b>	101	51	1	5	5	-	22	6	-	1	10
<b>10 Chemicals, uns</b>	1	-	-	-	-	-	-	-	-	-	1
<b>11 Acids, alkalis</b>	20	12	-	3	2	-	-	1	-	-	2
<b>111 Acids</b>	3	2	-	1	-	-	-	-	-	-	-
1112 Hydrogen chloride, acid	1	1	-	-	-	-	-	-	-	-	-
1115 Sulfuric acid	1	-	-	1	-	-	-	-	-	-	-
1119 Acids, nec	1	1	-	-	-	-	-	-	-	-	-
<b>112 Alkalies</b>	17	10	-	2	2	-	-	1	-	-	2
1121 Cement, mortar mix,dry	8	7	-	-	-	-	-	-	-	-	1
1122 Cement, mortar mix,wet	7	2	-	2	2	-	-	1	-	-	-
1124 Limestone, calcium carbonate	1	1	-	-	-	-	-	-	-	-	-
1125 Sodium hydroxide, potassium	1	-	-	-	-	-	-	-	-	-	1
<b>12 Aromatics, hydrocarbons</b>	2	1	-	-	-	-	-	-	-	1	-
121 Alcohols	1	1	-	-	-	-	-	-	-	-	-
1211 Antifreeze	1	1	-	-	-	-	-	-	-	-	-
129 Other aromatics, hydrocarbons	1	-	-	-	-	-	-	-	-	1	-
<b>14 Metallic particulates, trace elements, etc</b>	2	-	-	-	-	-	-	1	-	-	1
140 Metallic particulates, fumes, uns	1	-	-	-	-	-	-	-	-	-	1
146 Other metallics, compounds	1	-	-	-	-	-	-	1	-	-	-
<b>15 Pesticides and other agricultural chemicals</b>	1	1	-	-	-	-	-	-	-	-	-
151 Fertilizers, plant food, nec	1	1	-	-	-	-	-	-	-	-	-
<b>16 Coal, natural gas, petroleum products</b>	16	7	-	1	1	-	4	2	-	-	1
160 Coal, natural gas, petroleum, uns	2	1	-	-	-	-	1	-	-	-	-
163 Petroleum, crude oil	3	1	-	-	1	-	1	-	-	-	-
<b>164 Petroleum products, fuels</b>	10	5	-	1	-	-	1	2	-	-	1
1640 Petroleum products, fuels uns	1	1	-	-	-	-	-	-	-	-	-
1641 Gasoline, diesel fuel, jet fuel	3	2	-	-	-	-	-	-	-	-	1
1642 Lubricating greases, cutting oils	2	1	-	-	-	-	1	-	-	-	-
1644 Paving asphalt, asphaltic cement	4	1	-	1	-	-	-	2	-	-	-

(Continued)

**Table 8. Accepted disabling claims by known secondary source and source of injury or disease, Oregon 2018**

Secondary source of injury or disease	Total	Source of injury or disease									
		Con- tainer, furni- ture	Machi- nery	Parts, material	Bodily motion	Other person	Floor, walkway, ground	Hand- tools	Ladder	Vehicle	All other
169 Coal, natural gas, petroleum, nec	1	-	-	-	-	-	1	-	-	-	-
17 Other chemicals	6	1	-	-	-	-	3	1	-	-	1
175 Plastics, resins	5	-	-	-	-	-	3	1	-	-	1
179 Other chemicals, mixtures, nec	1	1	-	-	-	-	-	-	-	-	-
1799 Chemicals, nec	1	1	-	-	-	-	-	-	-	-	-
18 Other chemicals	52	28	1	1	2	-	15	1	-	-	4
180 Chemical products, uns	2	1	-	-	1	-	-	-	-	-	-
181 Adhesives, glues, nec	2	-	-	-	-	-	1	1	-	-	-
183 Cleaning and polishing agents, disinfectant	16	2	-	1	-	-	12	-	-	-	1
1830 Cleaning and polishing agents, uns	4	1	-	-	-	-	2	-	-	-	1
1831 Bleach, nonchlorine, nonperoxide	1	1	-	-	-	-	-	-	-	-	-
1834 Soap products	7	-	-	1	-	-	6	-	-	-	-
1839 Cleaning, polishing agents, nec	4	-	-	-	-	-	4	-	-	-	-
184 Drugs, alcohol, medicine	10	8	-	-	1	-	-	-	-	-	1
1840 Drugs, alcohol, medicines, uns	1	1	-	-	-	-	-	-	-	-	-
1841 Alcoholic beverages	5	4	-	-	1	-	-	-	-	-	-
1842 Drugs, nonmedicinal	1	1	-	-	-	-	-	-	-	-	-
1843 Medicines, exc vaccines	1	1	-	-	-	-	-	-	-	-	-
1844 Vaccines	1	-	-	-	-	-	-	-	-	-	1
1849 Drugs, alcohol, medicines, nec	1	1	-	-	-	-	-	-	-	-	-
186 Paint, lacquer, shellac, varnish	16	13	1	-	-	-	1	-	-	-	1
187 Solvents, degreasers	1	-	-	-	-	-	-	-	-	-	1
189 Other chemical products	5	4	-	-	-	-	1	-	-	-	-
19 Chemicals, chemical products, nec	1	1	-	-	-	-	-	-	-	-	-
<b>2* CONTAINERS, FURNITURE, FIXTURES</b>	<b>641</b>	<b>114</b>	<b>13</b>	<b>18</b>	<b>177</b>	<b>16</b>	<b>197</b>	<b>14</b>	<b>5</b>	<b>56</b>	<b>31</b>
21 Containers	391	81	9	10	121	4	92	11	1	48	14
210 Containers, uns	2	-	-	-	1	-	-	-	-	1	-
211 Containers, nonpressurized	210	41	3	3	80	2	44	8	1	21	7
2110 Containers, nonpressurized, uns	16	5	-	-	4	-	1	1	-	4	1
2111 Bags, sacks	23	1	-	-	10	-	7	1	-	2	2

(Continued)

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		Con- tainer, furni- ture	Machi- nery	Parts, material	Bodily motion	Other person	Floor, walkway, ground	Hand- tools	Ladder	Vehicle	All other
2112 Barrels, drums, exc pressurized	8	3	-	-	4	-	-	-	-	1	-
2113 Bottles, jugs, flasks	14	9	-	-	3	1	-	-	-	-	1
2114 Boxes, crates, cartons	96	9	3	2	38	1	27	5	1	9	1
2115 Buckets, baskets, pails	6	-	-	-	4	-	2	-	-	-	-
2116 Cans	12	6	-	1	2	-	1	-	-	1	1
2117 Pots, pans, trays	23	5	-	-	10	-	4	-	-	3	1
2118 Tanks, bins, vats, nonconfined space	9	1	-	-	4	-	2	1	-	1	-
2119 Containers, nonpressurized, nec	3	2	-	-	1	-	-	-	-	-	-
212 Containers, pressurized	40	3	1	2	10	1	16	2	-	3	2
2122 Hoses	30	-	-	2	8	1	13	2	-	2	2
2123 Oxygen tanks, cylinders	3	1	1	-	1	-	-	-	-	-	-
2124 Pressure lines, exc hoses	2	-	-	-	-	-	2	-	-	-	-
2125 Propane tanks, cylinders	1	-	-	-	-	-	-	-	-	1	-
2126 Beer, soda kegs	2	2	-	-	-	-	-	-	-	-	-
2127 Fire extinguishers	1	-	-	-	-	-	1	-	-	-	-
2129 Containers, pressurized, nec	1	-	-	-	1	-	-	-	-	-	-
213 Containers, variable restraint	10	2	-	-	3	-	3	1	-	1	-
2132 Packages, parcels	4	-	-	-	2	-	1	1	-	-	-
2133 Reels, rolls, spools, coils, cones	6	2	-	-	1	-	2	-	-	1	-
214 Dishes, drinking cups, beverage glasses	27	16	-	1	9	-	-	-	-	-	1
215 Luggage, handbags, cases	20	3	-	-	7	1	8	-	-	1	-
216 Skids, pallets	80	16	5	4	11	-	21	-	-	21	2
219 Containers, nec	2	-	-	-	-	-	-	-	-	-	2
22 Furniture and fixtures	249	33	4	8	56	12	105	3	4	7	17
221 Cases, cabinets, racks, shelves	54	18	1	3	8	-	10	1	2	3	8
222 Floor, wall, and window coverings	86	5	1	1	20	-	57	-	-	1	1
223 Furniture	96	7	2	3	24	11	35	2	2	3	7
2230 Furniture, uns	4	3	1	-	-	-	-	-	-	-	-
2231 Beds, mattresses	17	-	-	-	5	5	4	-	-	2	1
2232 Benches, workbenches, saw horses	9	-	-	1	1	-	6	1	-	-	-

(Continued)

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		Con-tainer, furni-ture	Machi-nery	Parts, material	Bodily motion	Other person	Floor, walkway, ground	Hand-tools	Ladder	Vehicle	All other
2233 Chairs	40	1	-	-	12	5	19	-	-	1	2
2234 Desks	4	-	-	-	1	1	1	-	1	-	-
2235 Sofas	1	-	-	-	1	-	-	-	-	-	-
2236 Tables, worktables	16	3	1	2	3	-	3	1	1	-	2
2237 Dressers, armoires	1	-	-	-	-	-	-	-	-	-	1
2238 Multiple types of furniture	1	-	-	-	1	-	-	-	-	-	-
2239 Furniture, nec	3	-	-	-	-	-	2	-	-	-	1
224 Lighting fixtures and equipment	1	-	-	-	-	-	1	-	-	-	-
225 Plumbing fixtures	9	2	-	-	4	1	2	-	-	-	-
2251 Bathtubs, hot tubs, showers	3	-	-	-	3	-	-	-	-	-	-
2252 Sinks	3	1	-	-	-	-	2	-	-	-	-
2253 Toilets, urinals	3	1	-	-	1	1	-	-	-	-	-
226 Blackboards, bulletin boards, mirrors	2	1	-	-	-	-	-	-	-	-	1
229 Furniture, fixtures, nec	1	-	-	1	-	-	-	-	-	-	-
29 Containers, furniture, fixtures, nec	1	-	-	-	-	-	-	-	-	1	-
<b>3* MACHINERY</b>	<b>219</b>	<b>23</b>	<b>20</b>	<b>26</b>	<b>80</b>	<b>1</b>	<b>18</b>	<b>2</b>	<b>2</b>	<b>12</b>	<b>35</b>
30 Machinery, uns	15	2	1	4	3	-	-	2	-	1	2
31 Agriculture and garden machinery	4	-	-	1	1	-	1	-	-	1	-
312 Mowing machinery	2	-	-	1	1	-	-	-	-	-	-
3122 Lawn mowers, riding	1	-	-	1	-	-	-	-	-	-	-
3125 Mower, tractor, nec	1	-	-	-	1	-	-	-	-	-	-
313 Plowing, planting, fertilizing machinery	1	-	-	-	-	-	-	-	-	1	-
3131 Plowing, cultivating machinery	1	-	-	-	-	-	-	-	-	1	-
319 Other agriculture and garden machinery, nec	1	-	-	-	-	-	1	-	-	-	-
32 Construction, logging, and mining machinery	25	1	5	3	7	-	-	-	1	1	7
320 Construction, logging, mining mach., uns	1	-	1	-	-	-	-	-	-	-	-
321 Excavating machinery	9	1	4	1	3	-	-	-	-	-	-
3210 Excavating mach., uns	2	-	1	1	-	-	-	-	-	-	-
3211 Backhoes, trackhoes	4	1	1	-	2	-	-	-	-	-	-
3212 Bulldozers	1	-	1	-	-	-	-	-	-	-	-

(Continued)

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		Con-tainer, furni-ture	Machi-nery	Parts, material	Bodily motion	Other person	Floor, walkway, ground	Hand-tools	Ladder	Vehicle	All other
3214 Mini excavators	1	-	1	-	-	-	-	-	-	-	-
3219 Excavating mach., nec	1	-	-	-	1	-	-	-	-	-	-
322 Loaders	2	-	-	-	2	-	-	-	-	-	-
323 Logging and wood process machinery, specialized	8	-	-	1	1	-	-	-	1	-	5
3230 Logging, wood processing mach., uns	2	-	-	1	-	-	-	-	-	-	1
3232 Forwarding, yarding mach.	1	-	-	-	-	-	-	-	-	-	1
3233 Skidders, cable, grapple	1	-	-	-	-	-	-	-	-	-	1
3234 Chippers	1	-	-	-	-	-	-	-	-	-	1
3235 Log processing mach.	1	-	-	-	-	-	-	-	-	-	1
3237 Log loaders	1	-	-	-	-	-	-	-	1	-	-
3239 Logging, wood processing mach., nec	1	-	-	-	1	-	-	-	-	-	-
324 Mining and drilling machinery	3	-	-	-	-	-	-	-	-	1	2
3240 Mining, drilling mach., uns	1	-	-	-	-	-	-	-	-	-	1
3241 Drilling mach., drilling augers	2	-	-	-	-	-	-	-	-	1	1
325 Road grading and surfacing machinery	1	-	-	-	1	-	-	-	-	-	-
3254 Graders, scrapers, construction	1	-	-	-	1	-	-	-	-	-	-
329 Mining and drilling machinery	1	-	-	1	-	-	-	-	-	-	-
3293 Pile drivers, tamping mach.	1	-	-	1	-	-	-	-	-	-	-
33 Heating, cooling, cleaning machinery and appliances	44	6	2	2	8	-	6	-	-	5	15
330 Heating, cooling, cleaning mach. and appl. uns	1	-	1	-	-	-	-	-	-	-	-
331 Cooling and humidifying machinery and appliances	14	4	-	-	1	-	2	-	-	4	3
3312 Fans, blowers - wall, floor, ceiling	4	1	-	-	-	-	1	-	-	1	1
3313 Humidifiers, dehumidifiers, vaporizers	1	-	-	-	-	-	-	-	-	-	1
3314 Refrigerators, freezers, ice makers	9	3	-	-	1	-	1	-	-	3	1
332 Heating and cooking machinery, appliances	20	1	1	2	3	-	1	-	-	1	11
3321 Beverage heating, percolating equip.	2	-	1	-	-	-	-	-	-	-	1
3322 Broiling, frying equip, appl.	1	-	-	-	-	-	-	-	-	-	1
3324 Furnaces, heaters	3	-	-	-	1	-	-	-	-	-	2
3326 Ranges, cooking ovens, grills	11	1	-	2	2	-	1	-	-	1	4
3327 Steaming equip, appl.	1	-	-	-	-	-	-	-	-	-	1

(Continued)

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Secondary source of injury or disease	Total	Source of injury or disease									
		Con-tainer, furniture	Machi-nery	Parts, material	Bodily motion	Other person	Floor, walkway, ground	Hand-tools	Ladder	Vehicle	All other
3329 Heating, cooking mach. appl., nec	2	-	-	-	-	-	-	-	-	-	2
333 Washers, dryers, and cleaning machinery, appliances	9	1	-	-	4	-	3	-	-	-	1
3332 Clothes dryers	1	-	-	-	-	-	-	-	-	-	1
3334 Dishwashers	1	1	-	-	-	-	-	-	-	-	-
3336 Vacuum cleaners	6	-	-	-	4	-	2	-	-	-	-
3339 Washers, dryers, and cleaning mach., nec	1	-	-	-	-	-	1	-	-	-	-
34 Material and personnel handling machinery	47	8	9	9	9	-	8	-	-	1	3
340 Material, personnel handling mach., uns	2	-	-	-	2	-	-	-	-	-	-
341 Conveyors, gravity and nonpowered	3	1	1	1	-	-	-	-	-	-	-
342 Conveyors, powered	17	5	4	3	2	-	1	-	-	-	2
343 Cranes	2	-	1	-	-	-	-	-	-	1	-
344 Overhead hoists	2	-	-	1	-	-	1	-	-	-	-
346 Elevators, hoists, lifts	12	-	-	2	5	-	4	-	-	-	1
3460 Elevators, hoists, aerial lifts, uns	1	-	-	-	1	-	-	-	-	-	-
3462 Elevators	5	-	-	-	1	-	3	-	-	-	1
3464 Automobile lifts, hoists	2	-	-	1	-	-	1	-	-	-	-
3467 Aerial lifts, scissor lifts	3	-	-	1	2	-	-	-	-	-	-
3469 Elevators, hoists, aerial lifts, nec	1	-	-	-	1	-	-	-	-	-	-
347 Jacks	5	1	2	1	-	-	1	-	-	-	-
349 Other material handling machinery	4	1	1	1	-	-	1	-	-	-	-
35 Metal, woodworking, and special material machinery	18	-	2	6	6	-	1	-	1	1	1
350 Metal, woodworking, and special material mach., uns	1	-	1	-	-	-	-	-	-	-	-
351 Bending, rolling, shaping machinery	1	-	-	-	1	-	-	-	-	-	-
3519 Bending, rolling, shaping mach., nec	1	-	-	-	1	-	-	-	-	-	-
352 Boring, drilling, planing machinery	3	-	-	3	-	-	-	-	-	-	-
3522 Planing mills	3	-	-	3	-	-	-	-	-	-	-
355 Lathes	1	-	-	-	1	-	-	-	-	-	-
3550 Lathes, uns	1	-	-	-	1	-	-	-	-	-	-
356 Presses, except printing	2	-	-	-	1	-	1	-	-	-	-
3560 Presses, exc printing, uns	1	-	-	-	1	-	-	-	-	-	-

(Continued)

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3569 Presses, exc printing, nec	1	-	-	-	-	-	1	-	-	-	-
357 Sawing machinery, stationary	6	-	-	3	1	-	-	-	1	-	1
3570 Sawing mach.,stationary, uns	3	-	-	2	-	-	-	-	1	-	-
3571 Arm saws, radial arm saws	2	-	-	1	1	-	-	-	-	-	-
3579 Sawing mach., stationary, nec	1	-	-	-	-	-	-	-	-	-	1
359 Other metal, woodworking, and special mach.	4	-	1	-	2	-	-	-	-	1	-
3594 Welding mach.	2	-	-	-	2	-	-	-	-	-	-
3599 Metal, woodworking, and special mach., nec	2	-	1	-	-	-	-	-	-	1	-
36 Office and business machinery	44	3	-	-	40	-	-	-	-	1	-
361 Computers and peripheral equipment	41	2	-	-	39	-	-	-	-	-	-
3610 Computers, peripheral equip, uns	1	1	-	-	-	-	-	-	-	-	-
3613 Keyboards, computer	19	-	-	-	19	-	-	-	-	-	-
3615 Printers, plotters, computer	2	1	-	-	1	-	-	-	-	-	-
3616 Computer mice, laptop trackpads	6	-	-	-	6	-	-	-	-	-	-
3618 Multiple computer, peripheral equip.	13	-	-	-	13	-	-	-	-	-	-
362 Office, banking, and retail machinery	3	1	-	-	1	-	-	-	-	1	-
3622 Calculating mach., cash registers	3	1	-	-	1	-	-	-	-	1	-
37 Special process machinery	13	1	1	-	5	1	1	-	-	1	3
371 Food and beverage processing machinery	4	-	-	-	1	-	-	-	-	1	2
3713 Meat grinders	1	-	-	-	-	-	-	-	-	1	-
3714 Mixers, blenders, whippers	1	-	-	-	1	-	-	-	-	-	-
3716 Dairy, milk processing mach.	1	-	-	-	-	-	-	-	-	-	1
3719 Food and beverage processing mach., nec	1	-	-	-	-	-	-	-	-	-	1
372 Medical and surgical equipment	2	1	-	-	-	1	-	-	-	-	-
373 Packaging and bottling machinery	1	-	-	-	1	-	-	-	-	-	-
375 Printing machinery and equipment	2	-	1	-	1	-	-	-	-	-	-
376 Textile and leather production machinery	2	-	-	-	2	-	-	-	-	-	-
379 Other special process machinery	2	-	-	-	-	-	1	-	-	-	1
39 Miscellaneous machinery	9	2	-	1	1	-	1	-	-	-	4
4* PARTS AND MATERIALS	459	53	27	59	89	2	118	37	3	48	23

(Continued)

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40 Parts, materials, uns	15	7	2	2	2	-	1	-	-	1	-
41 Building materials, solid elements	167	21	13	32	30	1	39	9	2	10	10
411 Bricks, blocks, structural stone	8	-	1	-	3	-	4	-	-	-	-
4110 Bricks, blocks, structural stone, uns	1	-	-	-	-	-	1	-	-	-	-
4112 Concrete blocks, cinder blocks	1	-	-	-	1	-	-	-	-	-	-
4113 Stone, marble, granite slabs	1	-	-	-	-	-	1	-	-	-	-
4114 Structural stones or slabs, nec	3	-	1	-	1	-	1	-	-	-	-
4119 Bricks, blocks, structural stone, nec	2	-	-	-	1	-	1	-	-	-	-
412 Piples, ducts, tubing	27	-	3	6	2	-	9	3	-	2	2
4120 Pipes, ducts, tubing, uns	7	-	1	2	-	-	3	-	-	1	-
4121 Concrete or clay pipes, conduits	1	-	-	-	-	-	-	-	-	-	1
4122 Ducts	1	-	-	-	1	-	-	-	-	-	-
4123 Metal pipes, tubing	12	-	1	4	1	-	3	2	-	1	-
4125 Plastic, PVC, or rubber pipes, tubing	4	-	1	-	-	-	2	-	-	-	1
4129 Pipes, ducts, tubing, nec	2	-	-	-	-	-	1	1	-	-	-
413 Structural metal materials	42	1	4	9	6	-	13	1	1	2	5
4130 Structural metal materials, uns	3	-	-	2	-	-	1	-	-	-	-
4131 Angle irons	3	-	-	1	1	-	-	-	-	1	-
4132 Bars, rods, reinforcing bar (rebar)	14	-	1	-	3	-	6	-	1	-	3
4133 Beams, unattached metal	5	-	-	1	-	-	1	1	-	1	1
4134 Grates	2	-	-	-	-	-	2	-	-	-	-
4135 Metal plates, metal panels	10	1	2	5	-	-	1	-	-	-	1
4137 Sheet metal	3	-	1	-	1	-	1	-	-	-	-
4139 Structural metal materials, nec	2	-	-	-	1	-	1	-	-	-	-
414 Tiles, shingles	11	9	-	-	1	-	-	1	-	-	-
415 Wood and lumber	68	8	4	16	17	1	11	3	-	6	2
4150 Wood, lumber, uns	26	2	3	3	6	1	5	2	-	3	1
4151 Dimensional lumber: 2x4, 2x3, etc.	16	1	-	4	6	-	3	1	-	1	-
4152 Plywood, wood paneling	9	-	-	3	2	-	2	-	-	1	1
4153 Wooden beams	2	-	-	2	-	-	-	-	-	-	-

(Continued)

Table 8. Accepted disabling claims by known secondary source and source of injury or disease, Oregon 2018

Secondary source of injury or disease	Total	Source of injury or disease									
		Con-tainer, furniture	Machi-nery	Parts, material	Bodily motion	Other person	Floor, walkway, ground	Hand-tools	Ladder	Vehicle	All other
4154 Wood pieces, trim pieces, nec	3	1	-	-	1	-	-	-	-	1	-
4155 Wooden stakes	3	2	-	-	-	-	1	-	-	-	-
4159 Wood, lumber, nec	9	2	1	4	2	-	-	-	-	-	-
419 Other building materials	11	3	1	1	1	-	2	1	1	-	1
4193 Glass building materials	4	1	-	1	-	-	1	-	1	-	-
4197 Structural hardware, nec	2	-	-	-	-	-	-	1	-	-	1
4198 Wallboard, drywall, sheetrock	4	1	1	-	1	-	1	-	-	-	-
4199 Building materials, solid elements, nec	1	1	-	-	-	-	-	-	-	-	-
42 Fasteners, connectors, ropes, and ties	89	6	3	8	14	-	26	24	-	4	4
420 Fasteners, connectors, ropes, ties, uns	1	-	-	-	-	-	1	-	-	-	-
421 Fasteners	38	2	2	3	6	-	2	23	-	-	-
4211 Clamps, couplings	3	-	1	1	1	-	-	-	-	-	-
4212 Nails, brads, tacks, nuts, bolts, washers	28	1	1	2	3	-	-	21	-	-	-
4215 Screws	1	1	-	-	-	-	-	-	-	-	-
4216 Spikes	1	-	-	-	-	-	1	-	-	-	-
4217 Staples	2	-	-	-	-	-	-	2	-	-	-
4219 Fasteners, nec	3	-	-	-	2	-	1	-	-	-	-
422 Ropes, ties, chains	47	4	1	5	7	-	22	1	-	4	3
4220 Ropes, ties, chains, uns	8	-	1	1	2	-	2	1	-	-	1
4221 Bands	5	1	-	-	1	-	3	-	-	-	-
4223 Chains, nec	6	1	-	2	-	-	1	-	-	2	-
4224 Rope, twine, string	7	-	-	-	1	-	5	-	-	-	1
4225 Strapping	7	1	-	1	-	-	4	-	-	1	-
4226 Wire, cables, nonelectrical	11	1	-	1	2	-	6	-	-	1	-
4229 Ropes, ties, chains, nec	3	-	-	-	1	-	1	-	-	-	1
423 Valves, nozzles	2	-	-	-	1	-	-	-	-	-	1
429 Fasteners, connectors, ropes, ties, nec	1	-	-	-	-	-	1	-	-	-	-
43 Hoisting accessories	3	-	1	-	1	-	-	-	-	-	1
44 Machine, tool, and electric parts	66	6	5	1	15	-	29	1	-	6	3
441 Electric parts	44	3	-	-	9	-	28	-	-	2	2

(Continued)

**Table 8. Accepted disabling claims by known secondary source and source of injury or disease, Oregon 2018**

Secondary source of injury or disease	Total	Source of injury or disease									
		Con-tainer, furni-ture	Machi-nery	Parts, material	Bodily motion	Other person	Floor, walkway, ground	Hand-tools	Ladder	Vehicle	All other
4410 Electric parts, uns	1	-	-	-	-	-	-	-	-	1	-
4411 Electrical wiring, building	4	2	-	-	1	-	1	-	-	-	-
4412 Generators	1	-	-	-	1	-	-	-	-	-	-
4415 Power lines, transformers, convertors	1	-	-	-	-	-	-	-	-	1	-
4416 Relays, rheostats, starters, controls	1	-	-	-	-	-	1	-	-	-	-
4417 Switchboards, switches, fuses	2	-	-	-	1	-	1	-	-	-	-
4418 Power cords, electrical cords	34	1	-	-	6	-	25	-	-	-	2
442 Machine appliance parts	14	2	4	1	4	-	-	-	-	2	1
4420 Machine and appliance parts, uns	1	1	-	-	-	-	-	-	-	-	-
4421 Dies, molds, patterns	2	-	-	-	1	-	-	-	-	1	-
4422 Drives, chain, leather, fabric, vee belt	1	-	-	-	1	-	-	-	-	-	-
4423 Drums, pulleys, sheaves	6	1	3	-	-	-	-	-	-	1	1
4427 Rollers	3	-	1	1	1	-	-	-	-	-	-
4429 Machine appl. parts, nec	1	-	-	-	1	-	-	-	-	-	-
443 Tool parts, accessories	7	1	1	-	1	-	1	1	-	2	-
4430 Tool parts, accessories, uns	2	1	-	-	-	-	-	-	-	1	-
4432 Saw blades, unattached	2	-	1	-	-	-	-	1	-	-	-
4439 Tool parts, accessories, nec	3	-	-	-	1	-	1	-	-	1	-
449 Machine, tool, electric parts, nec	1	-	-	-	1	-	-	-	-	-	-
45 Metal materials, nonstructural	7	3	1	2	1	-	-	-	-	-	-
450 Metal materials, nonstructural, uns	5	2	1	1	1	-	-	-	-	-	-
459 Metal materials, nonstructural, nec	2	1	-	1	-	-	-	-	-	-	-
46 Tars, sealants, caulking, insulating material	2	-	-	-	-	-	1	1	-	-	-
463 Foam caulking, foam insulation	1	-	-	-	-	-	1	-	-	-	-
469 Tars, sealants, caulking, insulation, nec	1	-	-	-	-	-	-	1	-	-	-
47 Tarps and sheeting, nonmetal	27	2	-	1	9	-	12	-	-	2	1
470 Tarps and sheeting, nonmetal, uns	2	-	-	-	1	-	-	-	-	1	-
471 Roofing paper, roofing felt	3	1	-	1	-	-	-	-	-	-	1
472 Tarps, plastic or fabric sheeting	7	-	-	-	2	-	5	-	-	-	-
473 Plastic wrap	3	1	-	-	-	-	2	-	-	-	-

(Continued)

Table 8. Accepted disabling claims by known secondary source and source of injury or disease, Oregon 2018

Secondary source of injury or disease	Total	Source of injury or disease									
		Con-tainer, furni-ture	Machi-nery	Parts, material	Bodily motion	Other person	Floor, walkway, ground	Hand-tools	Ladder	Vehicle	All other
474 Cardboard	11	-	-	-	6	-	4	-	-	1	-
479 Tarps and sheeting, nonmetal, nec	1	-	-	-	-	-	1	-	-	-	-
48 Vehicle and mobile equipment parts	75	6	2	12	16	1	7	2	1	25	3
481 Tires, inner tubes, wheels	11	-	-	2	4	-	2	-	-	3	-
482 Engine parts and accessories	15	2	-	5	2	-	1	1	-	4	-
4821 Battery, vehicle	2	-	-	1	-	-	-	-	-	1	-
4822 Belts and hoses, vehicle	2	-	-	1	-	-	1	-	-	-	-
4823 Engine, engine block, motor	3	1	-	1	-	-	-	-	-	1	-
4824 Fan, vehicle	1	-	-	-	-	-	-	-	-	1	-
4827 Transmission, vehicle	4	-	-	1	1	-	-	1	-	1	-
4829 Engine parts, accessories, nec	3	1	-	1	1	-	-	-	-	-	-
483 Trailers	34	4	2	3	9	-	4	1	1	9	1
484 Windshields, vehicle windows	2	-	-	-	1	-	-	-	-	1	-
485 Vehicle doors, liftgates, tailgates	13	-	-	2	-	1	-	-	-	8	2
49 Other parts and materials	8	2	-	1	1	-	3	-	-	-	1
491 Caps, lids, covers	5	-	-	-	1	-	3	-	-	-	1
4911 Container caps, lids, covers	2	-	-	-	-	-	1	-	-	-	1
4912 Manhole, cistern covers	1	-	-	-	-	-	1	-	-	-	-
4919 Caps, lids, covers, nec	2	-	-	-	1	-	1	-	-	-	-
499 Parts, materials, nec	3	2	-	1	-	-	-	-	-	-	-
5* PERSON, PLANT, ANIMAL, MINERAL	738	309	8	20	114	9	113	30	-	50	85
50 Persons, plants, animals, minerals, uns	1	-	-	-	-	-	-	1	-	-	-
51 Animals	35	10	1	3	5	-	4	-	-	5	7
510 Animals, uns	1	1	-	-	-	-	-	-	-	-	-
511 Birds and fowl	7	7	-	-	-	-	-	-	-	-	-
512 Fish, shellfish	1	1	-	-	-	-	-	-	-	-	-
513 Insects, arachnids, mites	2	-	-	-	-	-	-	-	-	-	2
5130 Insects, arachnids, mites, uns	1	-	-	-	-	-	-	-	-	-	1
5131 Bees, hornets, wasps	1	-	-	-	-	-	-	-	-	-	1
515 Mammals	24	1	1	3	5	-	4	-	-	5	5

(Continued)

**Table 8. Accepted disabling claims by known secondary source and source of injury or disease, Oregon 2018**

Secondary source of injury or disease	Total	Source of injury or disease										
		Con- tainer, furni- ture	Machi- nery	Parts, material	Bodily motion	Other person	Floor, walkway, ground	Hand- tools	Ladder	Vehicle	All other	
5151 Cats, felines	2	1	-	-	-	-	-	-	-	-	-	1
5152 Dogs, canines	8	-	-	-	3	-	4	-	-	-	-	1
5153 Cattle, other bovines	7	-	1	2	1	-	-	-	-	-	1	2
5154 Horses, other equines	1	-	-	-	1	-	-	-	-	-	-	-
5156 Sheep, goats	1	-	-	-	-	-	-	-	-	-	-	1
5158 Deer, other cervids	4	-	-	1	-	-	-	-	-	-	3	-
5159 Mammals, nec	1	-	-	-	-	-	-	-	-	-	1	-
<b>52 Animal and plant byproducts</b>	<b>342</b>	<b>240</b>	<b>4</b>	<b>2</b>	<b>30</b>	<b>-</b>	<b>37</b>	<b>12</b>	<b>-</b>	<b>11</b>	<b>6</b>	
520 Animal, plant byproducts, uns	1	1	-	-	-	-	-	-	-	-	-	-
521 Animal products, nonfood	6	3	-	-	2	-	1	-	-	-	-	-
5211 Bones, shells	2	1	-	-	1	-	-	-	-	-	-	-
5216 Animal waste products	2	1	-	-	-	-	1	-	-	-	-	-
5219 Animal products, nonfood, nec	2	1	-	-	1	-	-	-	-	-	-	-
<b>522 Food products</b>	<b>334</b>	<b>235</b>	<b>4</b>	<b>2</b>	<b>28</b>	<b>-</b>	<b>36</b>	<b>12</b>	<b>-</b>	<b>11</b>	<b>6</b>	
5220 Food products, uns	13	8	-	-	1	-	1	1	-	2	-	-
5221 Fats, oils, cooking greases	20	6	1	-	1	-	11	-	-	-	-	1
5222 Soups, sauces, gravies	2	1	-	-	-	-	-	-	-	-	-	1
5223 Dairy products	29	21	-	-	-	-	4	1	-	2	1	-
5224 Beverages, nec	40	36	-	1	-	-	2	-	-	-	-	1
5225 Fruits, nuts, vegetables	92	68	-	-	5	-	10	6	-	2	1	-
5226 Grains, cereals, grain mill products	17	15	-	-	1	-	-	-	-	1	-	-
5227 Meat, poultry, seafood	47	34	3	-	4	-	3	2	-	1	-	-
5228 Multiple foods or groceries	14	5	-	-	8	-	-	-	-	1	-	-
5229 Food products, nec	60	41	-	1	8	-	5	2	-	2	1	-
529 Animal, plant byproducts, nec	1	1	-	-	-	-	-	-	-	-	-	-
<b>53 Infectious and parasitic agents</b>	<b>1</b>	<b>-</b>	<b>-</b>	<b>-</b>	<b>-</b>	<b>-</b>	<b>-</b>	<b>-</b>	<b>-</b>	<b>-</b>	<b>-</b>	<b>1</b>
532 Fungi, mold	1	-	-	-	-	-	-	-	-	-	-	1
5321 Mold, mildew	1	-	-	-	-	-	-	-	-	-	-	1
<b>55 Nonmetallic minerals, except fuel</b>	<b>89</b>	<b>13</b>	<b>1</b>	<b>1</b>	<b>34</b>	<b>-</b>	<b>21</b>	<b>9</b>	<b>-</b>	<b>6</b>	<b>4</b>	
552 Boulders	1	-	-	-	-	-	-	-	-	1	-	-

(Continued)

**Table 8. Accepted disabling claims by known secondary source and source of injury or disease, Oregon 2018**

Secondary source of injury or disease	Total	Source of injury or disease									
		Con-tainer, furni-ture	Machi-nery	Parts, material	Bodily motion	Other person	Floor, walkway, ground	Hand-tools	Ladder	Vehicle	All other
554 Dirt, earth	10	3	-	-	1	-	2	3	-	1	-
555 Mud	12	1	-	-	4	-	5	-	-	-	2
556 Rocks, crushed stone	41	2	1	1	19	-	10	3	-	4	1
557 Sand, gravel	25	7	-	-	10	-	4	3	-	-	1
56 Person, injured or ill worker	4	-	-	-	1	-	2	-	-	-	1
560 Person, injured or ill worker, uns	1	-	-	-	1	-	-	-	-	-	-
561 Bodily conditions of worker	1	-	-	-	-	-	-	-	-	-	1
562 Bodily motion, position of worker	2	-	-	-	-	-	2	-	-	-	-
57 Person, other than injured or ill worker	180	29	1	8	25	8	34	6	-	15	54
570 Person, other than worker, uns	14	2	-	1	4	-	2	-	-	4	1
572 Coworker, work associate	59	13	1	5	3	2	9	5	-	10	11
573 Student	28	4	-	-	5	2	10	-	-	-	7
574 Patient	39	6	-	1	9	2	4	-	-	-	17
575 Other client or customer	27	2	-	1	4	1	1	1	-	1	16
577 Assailant, suspect, inmate	5	1	-	-	-	-	3	-	-	-	1
5771 Robber	1	-	-	-	-	-	-	-	-	-	1
5772 Inmate or detainee in custody	4	1	-	-	-	-	3	-	-	-	-
578 Bodily fluids of other person	4	-	-	-	-	1	3	-	-	-	-
579 Person, other than worker, nec	4	1	-	-	-	-	2	-	-	-	1
58 Plants, trees, vegetation	85	17	1	6	18	1	15	2	-	13	12
580 Plants, trees, vegetation, uns	6	3	-	-	1	-	2	-	-	-	-
581 Cash grain crops	3	2	-	-	-	-	-	1	-	-	-
583 Flowers	4	4	-	-	-	-	-	-	-	-	-
584 Houseplants	2	1	-	1	-	-	-	-	-	-	-
585 Poison ivy, oak, sumac	1	-	-	-	-	-	-	-	-	-	1
586 Shrubs, grasses	11	1	-	2	3	1	2	-	-	-	2
587 Trees, logs, limbs	49	3	1	2	12	-	9	1	-	13	8
5870 Trees, logs, limbs, uns	3	-	-	-	-	-	2	-	-	1	-
5871 Trees	24	3	1	1	4	-	3	1	-	10	1
5872 Logs	11	-	-	1	3	-	-	-	-	2	5

(Continued)

**Table 8. Accepted disabling claims by known secondary source and source of injury or disease, Oregon 2018**

Secondary source of injury or disease	Total	Source of injury or disease									
		Con-tainer, furni-ture	Machi-nery	Parts, material	Bodily motion	Other person	Floor, walkway, ground	Hand-tools	Ladder	Vehicle	All other
5873 Limbs, branches, unattached	7	-	-	-	4	-	3	-	-	-	-
5879 Trees, logs, limbs, nec	4	-	-	-	1	-	1	-	-	-	2
589 Other plants, trees, vegetation, not processed	9	3	-	1	2	-	2	-	-	-	1
59 Persons, plants, animals, minerals, nec	1	-	-	-	1	-	-	-	-	-	-
<b>6* STRUCTURES AND SURFACES</b>	<b>592</b>	<b>47</b>	<b>17</b>	<b>30</b>	<b>220</b>	<b>18</b>	<b>68</b>	<b>11</b>	<b>19</b>	<b>108</b>	<b>54</b>
60 Structures, surfaces, uns	2	1	-	1	-	-	-	-	-	-	-
61 Confined spaces	15	-	1	1	4	-	1	-	-	5	3
611 Ditches, channels, trenches, excavations	3	-	-	-	-	-	-	-	-	3	-
612 Mines, caves, tunnels	1	-	-	-	1	-	-	-	-	-	-
617 Tank, bin, vat interiors	9	-	1	1	1	-	1	-	-	2	3
6170 Tank, bin, vat interiors, uns	2	-	-	1	-	-	-	-	-	1	-
6174 Trash bin or dumpster interiors	6	-	-	-	1	-	1	-	-	1	3
6177 Hopper interiors	1	-	1	-	-	-	-	-	-	-	-
619 Other confined spaces	2	-	-	-	2	-	-	-	-	-	-
6199 Confined spaces, nec	2	-	-	-	2	-	-	-	-	-	-
62 Buildings - office, plant, residential	2	-	1	-	-	-	-	-	-	1	-
620 Building, uns	1	-	-	-	-	-	-	-	-	1	-
621 Industrial buildings	1	-	1	-	-	-	-	-	-	-	-
6211 Warehouse	1	-	1	-	-	-	-	-	-	-	-
<b>63 Structures, except for buildings</b>	<b>39</b>	<b>1</b>	<b>4</b>	<b>3</b>	<b>4</b>	<b>1</b>	<b>4</b>	<b>-</b>	<b>-</b>	<b>19</b>	<b>3</b>
632 Grandstands, stadia	1	-	-	-	1	-	-	-	-	-	-
634 Scaffolds, staging	9	1	1	1	2	1	1	-	-	-	2
635 Towers, poles, posts	12	-	1	-	1	-	-	-	-	9	1
6350 Towers, poles, uns	3	-	1	-	1	-	-	-	-	1	-
6352 Utility, telephone poles	3	-	-	-	-	-	-	-	-	3	-
6359 Towers, poles, nec	6	-	-	-	-	-	-	-	-	5	1
639 Other structures	17	-	2	2	-	-	3	-	-	10	-
6391 Guardrails, road dividers	7	-	1	-	-	-	-	-	-	6	-
6392 Posts, bollards, moorings	4	-	-	1	-	-	-	-	-	3	-
6393 Hydrants	1	-	-	1	-	-	-	-	-	-	-

(Continued)

**Table 8. Accepted disabling claims by known secondary source and source of injury or disease, Oregon 2018**

Secondary source of injury or disease	Total	Source of injury or disease									
		Con-tainer, furni-ture	Machi-nery	Parts, material	Bodily motion	Other person	Floor, walkway, ground	Hand-tools	Ladder	Vehicle	All other
6394 Road signs	2	-	-	-	-	-	1	-	-	1	-
6395 Porches, balconies, decks, patios	3	-	1	-	-	-	2	-	-	-	-
65 Other structural elements	118	21	6	7	21	10	10	7	2	17	17
650 Other structural elements, uns	1	-	-	-	1	-	-	-	-	-	-
651 Entrances, exits, doors	31	6	2	-	2	5	1	2	-	6	7
6511 Doors, except garage or vehicle	30	6	2	-	2	5	1	2	-	6	6
6512 Garage doors	1	-	-	-	-	-	-	-	-	-	1
652 Fences, fence panels, gates	14	1	1	2	2	-	5	-	-	2	1
6520 Fences, fence panels, gates, uns	3	1	-	-	1	-	1	-	-	-	-
6521 Chain-link fences, panels	1	-	-	-	-	-	1	-	-	-	-
6522 Barbed-wire fences	2	-	-	-	-	-	1	-	-	1	-
6524 Gates	5	-	1	2	1	-	1	-	-	-	-
6529 Fences, fence panels, gates, nec	3	-	-	-	-	-	1	-	-	1	1
653 Windows, openings	6	2	-	1	2	-	-	-	-	-	1
654 Roofs and roof openings, skylights	8	-	-	-	8	-	-	-	-	-	-
655 Trusses, girders, beams	11	-	2	1	1	-	-	1	-	3	3
656 Ceilings and walls	39	11	1	2	4	4	1	3	2	6	5
6561 Ceilings	1	-	-	-	-	-	-	1	-	-	-
6562 Walls	37	11	1	2	4	3	1	2	2	6	5
6569 Ceilings, walls, nec	1	-	-	-	-	1	-	-	-	-	-
657 Handrails, banisters	8	1	-	1	1	1	3	1	-	-	-
66 Floors, walkways, ground surfaces	411	24	5	18	188	7	53	3	17	65	31
660 Floors, walkways, ground surfaces, uns	17	5	-	-	4	1	3	-	1	1	2
661 Stairs, escalators	95	2	1	-	74	3	6	-	-	7	2
6610 Stairs, steps, uns	71	1	1	-	55	3	4	-	-	5	2
6611 Stairs, steps, indoors	15	1	-	-	11	-	1	-	-	2	-
6612 Stairs, steps, outdoors	8	-	-	-	7	-	1	-	-	-	-
6613 Escalators	1	-	-	-	1	-	-	-	-	-	-
662 Floors, floor openings	46	10	1	7	11	-	2	2	3	1	9
6620 Floor, uns	9	3	1	-	2	-	-	-	1	-	2

(Continued)

Table 8. Accepted disabling claims by known secondary source and source of injury or disease, Oregon 2018

Secondary source of injury or disease	Total	Source of injury or disease									
		Con- tainer, furni- ture	Machi- nery	Parts, material	Bodily motion	Other person	Floor, walkway, ground	Hand- tools	Ladder	Vehicle	All other
6622 Floor irregularity	4	-	-	-	3	-	1	-	-	-	-
6629 Floor, nec	33	7	-	7	6	-	1	2	2	1	7
663 Ground (outdoor ground surfaces)	125	5	2	5	54	2	4	1	10	31	11
6630 Ground, uns	71	5	-	4	9	2	3	1	10	28	9
6631 Ground irregularity	48	-	2	-	41	-	1	-	-	3	1
6639 Ground, nec	6	-	-	1	4	-	-	-	-	-	1
664 Sidewalks, paths, walkways	3	-	-	-	1	-	2	-	-	-	-
665 Street, road, driveway	17	1	-	-	5	-	-	-	1	9	1
666 Parking lot	8	-	-	1	1	-	3	-	-	-	3
667 Curbs, speed bumps, embankments	59	-	-	1	22	1	26	-	-	8	1
6671 Curbs	43	-	-	-	20	1	18	-	-	3	1
6672 Speed bumps, speed humps	2	-	-	-	-	-	2	-	-	-	-
6673 Concrete parking blocks, barriers	7	-	-	1	-	-	3	-	-	3	-
6675 Embankments	3	-	-	-	2	-	-	-	-	1	-
6679 Curbs, speed bumps, embankments, nec	4	-	-	-	-	-	3	-	-	1	-
669 Other floors, ground surfaces	41	1	1	4	16	-	7	-	2	8	2
6691 Piers, wharfs	1	-	-	-	-	-	1	-	-	-	-
6692 Ramps, loading docks, dock plates	27	1	-	3	12	-	2	-	-	7	2
6694 Grates, drains in floor surface	9	-	1	-	3	-	4	-	-	1	-
6699 Floors, walkways, ground surfaces, nec	4	-	-	1	1	-	-	-	2	-	-
67 Geographical structures	5	-	-	-	3	-	-	1	-	1	-
671 Raised natural structures, hill, mountains	5	-	-	-	3	-	-	1	-	1	-
6711 Hills	2	-	-	-	-	-	-	1	-	1	-
6712 Mountains	1	-	-	-	1	-	-	-	-	-	-
6719 Raised natural struct, hills, mountains, nec	2	-	-	-	2	-	-	-	-	-	-
<b>7* TOOLS AND EQUIPMENT</b>	<b>382</b>	<b>28</b>	<b>3</b>	<b>34</b>	<b>198</b>	<b>42</b>	<b>40</b>	<b>10</b>	<b>1</b>	<b>3</b>	<b>23</b>
70 Tools, instruments, equip, uns	25	7	-	2	12	-	2	-	-	-	2
71 Handtools, nonpowered	104	9	1	6	64	2	9	7	-	-	6
710 Handtools, nonpowered, uns	7	2	-	-	5	-	-	-	-	-	-
711 Boring handtools, nonpowered	1	-	-	-	-	-	-	1	-	-	-

(Continued)

**Table 8. Accepted disabling claims by known secondary source and source of injury or disease, Oregon 2018**

Secondary source of injury or disease	Total	Source of injury or disease									
		Con-tainer, furni-ture	Machi-nery	Parts, material	Bodily motion	Other person	Floor, walkway, ground	Hand-tools	Ladder	Vehicle	All other
7112 Braces, nonpwr	1	-	-	-	-	-	-	1	-	-	-
712 Cutting handtools, nonpwr, uns	27	-	-	1	20	2	-	2	-	-	2
7120 Cutting handtools, nonpwr, uns	1	-	-	-	1	-	-	-	-	-	-
7122 Bolt cutters, nonpwr	2	-	-	-	2	-	-	-	-	-	-
7125 Knives, uns or nec	16	-	-	-	11	2	-	2	-	-	1
7127 Scissors, snips, shears, nonpwr	7	-	-	1	6	-	-	-	-	-	-
7129 Cutting handtools, nonpwr, nec	1	-	-	-	-	-	-	-	-	-	1
713 Cutting handtools, nonpwr, uns	20	1	-	-	15	-	-	2	-	-	2
7130 Digging handtools, nonpwr, uns	1	-	-	-	1	-	-	-	-	-	-
7131 Hoes	1	-	-	-	-	-	-	1	-	-	-
7133 Shovels	15	1	-	-	12	-	-	1	-	-	1
7134 Trowels	3	-	-	-	2	-	-	-	-	-	1
714 Cutting handtools, nonpwr, uns	6	-	-	-	4	-	2	-	-	-	-
7140 Gripping handtools, nonpwr, uns	1	-	-	-	1	-	-	-	-	-	-
7141 Pliers, tongs	1	-	-	-	1	-	-	-	-	-	-
7149 Gripping handtools, nonpwr, nec	4	-	-	-	2	-	2	-	-	-	-
715 Cutting handtools, nonpwr, uns	5	-	-	1	4	-	-	-	-	-	-
7151 Hammers, exc sledge, nonpwr	2	-	-	-	2	-	-	-	-	-	-
7154 Sledges, sledgehammers	3	-	-	1	2	-	-	-	-	-	-
716 Surfacing handtools, nonpowered	2	-	-	-	1	-	-	1	-	-	-
7164 Sharpening stones, wheels, nonpwr	1	-	-	-	-	-	-	1	-	-	-
7165 Scrapers, nonpwr	1	-	-	-	1	-	-	-	-	-	-
717 Turning handtools, nonpowered	4	1	-	1	2	-	-	-	-	-	-
7172 Ratchet drivers, nonpwr	1	1	-	-	-	-	-	-	-	-	-
7173 Wrenches, nonpwr	3	-	-	1	2	-	-	-	-	-	-
719 Other handtools, nonpowered	32	5	1	3	13	-	7	1	-	-	2
7191 Brooms, mops, other cleaning tools	15	2	-	-	6	-	6	-	-	-	1
7192 Crowbars	7	-	1	3	2	-	-	1	-	-	-
7194 Rakes	2	-	-	-	2	-	-	-	-	-	-
7196 Tape guns	3	1	-	-	2	-	-	-	-	-	-

(Continued)

**Table 8. Accepted disabling claims by known secondary source and source of injury or disease, Oregon 2018**

Secondary source of injury or disease	Total	Source of injury or disease									
		Con- tainer, furni- ture	Machi- nery	Parts, material	Bodily motion	Other person	Floor, walkway, ground	Hand- tools	Ladder	Vehicle	All other
7199 handtools, nonpwr, nec	5	2	-	-	1	-	1	-	-	-	1
72 Handtools, powered	67	-	-	18	40	-	2	1	-	-	6
720 Handtools, powered, uns	1	-	-	-	1	-	-	-	-	-	-
721 Boring handtools, powered	11	-	-	2	8	-	-	-	-	-	1
7213 Drills, pwr	11	-	-	2	8	-	-	-	-	-	1
722 Cutting handtools, powered	11	-	-	1	9	-	-	-	-	-	1
7221 Chainsaws, pwr	4	-	-	-	3	-	-	-	-	-	1
7224 Saws, pwr, exc chainsaws	1	-	-	-	1	-	-	-	-	-	-
7225 Lawn edgers, clippers, trimmers, pwr	5	-	-	1	4	-	-	-	-	-	-
7229 Cutting handtools, pwr, nec	1	-	-	-	1	-	-	-	-	-	-
723 Striking, nailing handtools, powered	20	-	-	13	6	-	-	-	-	-	1
7231 Hammers, pwr	1	-	-	-	-	-	-	-	-	-	1
7232 Jackhammers, pwr	4	-	-	1	3	-	-	-	-	-	-
7235 Nail guns, pwr	15	-	-	12	3	-	-	-	-	-	-
724 Surfacing handtools, powered	11	-	-	2	6	-	2	1	-	-	-
7241 Buffers, polishers, waxers, pwr	1	-	-	-	-	-	1	-	-	-	-
7242 Hand grinders, pwr	6	-	-	1	3	-	1	1	-	-	-
7243 Sanders, pwr	3	-	-	1	2	-	-	-	-	-	-
7244 Sandblasters, pwr	1	-	-	-	1	-	-	-	-	-	-
725 Turning handtools, powered	1	-	-	-	1	-	-	-	-	-	-
7252 Impact wrenches, pwr	1	-	-	-	1	-	-	-	-	-	-
726 Welding, heating handtools, powered	2	-	-	-	1	-	-	-	-	-	1
7260 Welding, heating handtools, pwr, uns	1	-	-	-	1	-	-	-	-	-	-
7261 Welding, cutting, blow torches	1	-	-	-	-	-	-	-	-	-	1
729 Other handtools, powered	10	-	-	-	8	-	-	-	-	-	2
7290 Other handtools, pwr, uns	1	-	-	-	1	-	-	-	-	-	-
7292 Sprayers and air guns, paint	2	-	-	-	2	-	-	-	-	-	-
7293 Power washers	6	-	-	-	5	-	-	-	-	-	1
7299 handtools, pwr, nec	1	-	-	-	-	-	-	-	-	-	1
73 Handtools, power not determined (unknown)	10	1	-	2	4	-	-	1	-	1	1

(Continued)

Table 8. Accepted disabling claims by known secondary source and source of injury or disease, Oregon 2018

Secondary source of injury or disease	Total	Source of injury or disease									
		Con- tainer, furni- ture	Machi- nery	Parts, material	Bodily motion	Other person	Floor, walkway, ground	Hand- tools	Ladder	Vehicle	All other
731 Boring handtools, power unknown, uns	4	1	-	1	1	-	-	1	-	-	-
7312 Braces, power unk	1	-	-	1	-	-	-	-	-	-	-
7313 Drills, power unk	3	1	-	-	1	-	-	1	-	-	-
732 Cutting handtools, power unknown, uns	3	-	-	1	1	-	-	-	-	-	1
7322 Knives, power unk	1	-	-	-	1	-	-	-	-	-	-
7323 Saws, power unk	2	-	-	1	-	-	-	-	-	-	1
736 Measuring handtools, power unk	3	-	-	-	2	-	-	-	-	1	-
7361 Calipers, micrometers	1	-	-	-	1	-	-	-	-	-	-
7368 Scales	1	-	-	-	-	-	-	-	-	1	-
7369 Measuring handtools, nec	1	-	-	-	1	-	-	-	-	-	-
74 Ladders	67	3	-	3	47	-	10	-	1	-	3
740 Ladders, uns	18	1	-	1	12	-	2	-	-	-	2
741 Ladders, fixed	2	-	-	-	2	-	-	-	-	-	-
742 Ladders, movable	47	2	-	2	33	-	8	-	1	-	1
7420 Movable ladders, uns	29	2	-	2	20	-	4	-	-	-	1
7421 Extension ladders	3	-	-	-	3	-	-	-	-	-	-
7422 Step ladders	14	-	-	-	10	-	4	-	-	-	-
7424 Truck mounted ladders, aerial ladder	1	-	-	-	-	-	-	-	1	-	-
75 Medical and surgical instruments, equipment	42	1	1	1	6	26	6	-	-	1	-
750 Medical, surgical instruments, equip., uns	1	1	-	-	-	-	-	-	-	-	-
751 Medical sharps instruments	1	-	-	-	1	-	-	-	-	-	-
7510 Medical sharps instruments, uns	1	-	-	-	1	-	-	-	-	-	-
752 Health care and orthopedic equipment	2	-	-	-	1	1	-	-	-	-	-
7521 Canes, crutches, walkers	1	-	-	-	-	1	-	-	-	-	-
7529 Health care, orthopedic equip, nec	1	-	-	-	1	-	-	-	-	-	-
753 Wheelchairs and other mobility devices	11	-	-	1	-	7	2	-	-	1	-
7530 Wheelchairs, other mobility devices, uns	5	-	-	1	-	2	2	-	-	-	-
7531 Wheelchairs, pwr	1	-	-	-	-	1	-	-	-	-	-
7532 Mobility scooters, pwr	1	-	-	-	-	-	-	-	-	1	-
7533 Wheelchairs, nonpwr	3	-	-	-	-	3	-	-	-	-	-

(Continued)

Table 8. Accepted disabling claims by known secondary source and source of injury or disease, Oregon 2018

Secondary source of injury or disease	Total	Source of injury or disease									
		Con- tainer, furni- ture	Machi- nery	Parts, material	Bodily motion	Other person	Floor, walkway, ground	Hand- tools	Ladder	Vehicle	All other
7539 Wheelchairs, other mobility devices, nec	1	-	-	-	-	1	-	-	-	-	-
754 Latex gloves	1	-	1	-	-	-	-	-	-	-	-
755 Stretchers, backboards, stair chairs	4	-	-	-	2	2	-	-	-	-	-
756 Intravenous (IV) poles, mach.	2	-	-	-	-	-	2	-	-	-	-
757 Patient hoists, lifting harnesses	18	-	-	-	-	16	2	-	-	-	-
759 Medical, surgical instr., equip., nec	2	-	-	-	2	-	-	-	-	-	-
76 Photographic, athletic, and recreational equipment	25	2	-	-	10	6	5	-	-	-	2
760 Photographic, athletic, rec. equip, uns	1	-	-	-	-	-	1	-	-	-	-
761 Photographic equipment	3	2	-	-	1	-	-	-	-	-	-
762 Writing, drawing, and art supplies	3	-	-	-	1	2	-	-	-	-	-
763 Recreation and athletic equipment	18	-	-	-	8	4	4	-	-	-	2
77 Protective equip., except clothing	3	-	-	-	-	2	-	-	-	-	1
775 Lifelines, lanyards, safety belts, harness	3	-	-	-	-	2	-	-	-	-	1
78 Firearms, law enforcement and self-defense equipment	8	-	-	-	1	5	-	-	-	-	2
781 Firearms	6	-	-	-	-	4	-	-	-	-	2
7810 Firearm, uns	2	-	-	-	-	1	-	-	-	-	1
7811 Pistol, handgun, revolver	2	-	-	-	-	2	-	-	-	-	-
7812 Rifle, shotgun	2	-	-	-	-	1	-	-	-	-	1
783 Other self-defense equipment	1	-	-	-	-	1	-	-	-	-	-
7833 Tear gas, mace, pepper spray	1	-	-	-	-	1	-	-	-	-	-
789 Firearms, other self-defense equip., nec	1	-	-	-	1	-	-	-	-	-	-
79 Other tools, instruments, equip	31	5	1	2	14	1	6	1	-	1	-
<b>8* VEHICLES</b>	<b>858</b>	<b>55</b>	<b>9</b>	<b>30</b>	<b>136</b>	<b>5</b>	<b>32</b>	<b>4</b>	<b>1</b>	<b>558</b>	<b>28</b>
80 Vehicle, uns	20	2	-	1	3	-	1	-	-	12	1
81 Aircraft, airplane, helicopter	4	-	1	-	1	-	-	-	-	1	1
82 Rail vehicle, train	6	-	-	1	2	-	1	-	-	1	1
83 Water vehicle	2	1	-	-	-	-	-	-	-	1	-
84 Highway vehicle, motorized	655	12	6	15	91	2	7	4	-	504	14
840 Highway vehicle, motorized, uns	396	1	1	1	10	-	-	2	-	380	1
841 Passenger vehicles	68	-	-	1	10	2	4	-	-	49	2

(Continued)

**Table 8. Accepted disabling claims by known secondary source and source of injury or disease, Oregon 2018**

Secondary source of injury or disease	Total	Source of injury or disease									
		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	3	-	-	-	1	1	-	-	-	1	-
8411 Ambulance, police, other emerg. vehicle	5	-	-	-	2	-	-	-	-	2	1
8412 Taxi, cab	1	-	-	-	-	-	-	-	-	1	-
8413 Automobile	34	-	-	-	1	-	1	-	-	31	1
8414 Bus	11	-	-	1	4	1	2	-	-	3	-
8415 Passenger van	9	-	-	-	2	-	-	-	-	7	-
8416 Motorcycle, moped, dirt bike	1	-	-	-	-	-	-	-	-	1	-
8417 Motor home, RV	2	-	-	-	-	-	1	-	-	1	-
8419 Passenger vehicle, nec	2	-	-	-	-	-	-	-	-	2	-
842 Trucks - freight hauling and utility	147	10	4	9	68	-	3	1	-	41	11
8420 Truck, freight hauling, utility, uns	55	4	2	2	28	-	2	-	-	12	5
8421 Semi, tractor, trailer, tanker truck	44	-	-	3	19	-	-	1	-	20	1
8422 Boom truck, bucket or basket hoist truck	3	-	1	-	2	-	-	-	-	-	-
8423 Dump truck	3	-	1	-	1	-	-	-	-	1	-
8424 Garbage, recycling, or refuse truck	4	-	-	-	3	-	-	-	-	-	1
8425 Fire truck, other emergency equip. truck	2	-	-	-	2	-	-	-	-	-	-
8426 Delivery truck or van	24	5	-	1	10	-	1	-	-	5	2
8427 Cement truck, concrete mixer truck	3	-	-	1	2	-	-	-	-	-	-
8429 Truck, motorized freight, utility, nec	9	1	-	2	1	-	-	-	-	3	2
843 Multi-purpose highway vehicle	44	1	1	4	3	-	-	1	-	34	-
8431 Pickup truck	40	1	1	4	3	-	-	1	-	30	-
8432 SUV, sports utility vehicle	4	-	-	-	-	-	-	-	-	4	-
85 Animal and human powered vehicles	2	-	-	-	-	1	1	-	-	-	-
851 Bicycle, pedal cycle	1	-	-	-	-	-	1	-	-	-	-
859 Animal or human, pwrd vehicle, nec	1	-	-	-	-	1	-	-	-	-	-
86 Off road and industrial vehicles, powered	82	11	-	7	29	-	4	-	-	27	4
861 Off road passenger vehicle, pwrd	6	1	-	-	2	-	-	-	-	3	-
8611 ATV, all terrain vehicle	3	1	-	-	1	-	-	-	-	1	-
8612 Golf cart, personnel transport cart	3	-	-	-	1	-	-	-	-	2	-
862 Industrial vehicle, material hauling and transport	69	10	-	5	25	-	4	-	-	21	4

(Continued)

Table 8. Accepted disabling claims by known secondary source and source of injury or disease, Oregon 2018

Secondary source of injury or disease	Total	Source of injury or disease									
		Con-tainer, furni-ture	Machi-nery	Parts, material	Bodily motion	Other person	Floor, walkway, ground	Hand-tools	Ladder	Vehicle	All other
8620 Industrial vehicle, uns	1	-	-	-	1	-	-	-	-	-	-
8621 Forklift, order picker, pwr	51	6	-	5	20	-	4	-	-	14	2
8623 Pallet jack, pwr	16	4	-	-	4	-	-	-	-	7	1
8624 Airport utility vehicle, pwr	1	-	-	-	-	-	-	-	-	-	1
863 Tractors, PTOs	7	-	-	2	2	-	-	-	-	3	-
8630 Tractor, uns	1	-	-	1	-	-	-	-	-	-	-
8631 Farm tractor	4	-	-	1	1	-	-	-	-	2	-
8632 Construction tractor	1	-	-	-	1	-	-	-	-	-	-
8639 Tractor, nec	1	-	-	-	-	-	-	-	-	1	-
87 Plant and industrial vehicles, nonpowered	81	29	2	6	9	2	18	-	1	8	6
870 Plant, industrial vehicle, nonpwr, uns	1	-	-	-	-	-	-	-	-	1	-
871 Cart, dolly, hand truck, nonpwr	58	20	2	5	6	1	14	-	-	4	6
872 Pallet jack, nonpwr	11	8	-	-	2	-	1	-	-	-	-
874 Wheelbarrow	3	-	-	1	1	-	1	-	-	-	-
875 Shopping cart, grocery carriage, nonpwr	8	1	-	-	-	1	2	-	1	3	-
89 Other vehicles	6	-	-	-	1	-	-	-	-	4	1
890 Other vehicles, uns	2	-	-	-	-	-	-	-	-	2	-
891 Armored personnel carrier	1	-	-	-	1	-	-	-	-	-	-
892 Tank	1	-	-	-	-	-	-	-	-	-	1
899 Vehicle, nec	2	-	-	-	-	-	-	-	-	2	-
9* OTHER SOURCES	702	141	18	8	62	8	389	13	3	29	31
90 Other sources, uns	3	1	-	-	1	-	1	-	-	-	-
91 Apparel and textiles	72	29	8	1	4	5	13	2	-	8	2
910 Apparel, textiles, uns	1	1	-	-	-	-	-	-	-	-	-
911 Clothing	23	-	7	1	1	-	8	2	-	2	2
9111 Belts, gloves, neckties, scarves	11	-	6	1	-	-	1	1	-	-	2
9112 Blouses, shirts, dresses, trousers, skirts	4	-	-	-	-	-	3	1	-	-	-
9114 Shoes, boots, slippers, sandals	2	-	-	-	-	-	1	-	-	1	-
9115 Suits, coats, jackets	3	-	-	-	1	-	2	-	-	-	-
9119 Clothing, nec	3	-	1	-	-	-	1	-	-	1	-

(Continued)

**Table 8. Accepted disabling claims by known secondary source and source of injury or disease, Oregon 2018**

Secondary source of injury or disease	Total	Source of injury or disease									
		Con-tainer, furni-ture	Machi-nery	Parts, material	Bodily motion	Other person	Floor, walkway, ground	Hand-tools	Ladder	Vehicle	All other
912 Eye glasses, jewelry, watches	1	-	-	-	-	-	1	-	-	-	-
9122 Jewelry, ID badge lanyards	1	-	-	-	-	-	1	-	-	-	-
913 Textiles	3	3	-	-	-	-	-	-	-	-	-
9131 Fabric	3	3	-	-	-	-	-	-	-	-	-
914 Laundry	10	6	-	-	1	-	1	-	-	2	-
915 Sheets, towels, linens, bedding	32	18	-	-	2	5	3	-	-	4	-
919 Apparel, textiles, nec	2	1	1	-	-	-	-	-	-	-	-
92 Environmental and elemental conditions	249	4	1	4	13	-	185	4	3	16	19
921 Air pressure	1	-	-	1	-	-	-	-	-	-	-
922 Avalanche, mudslide	1	-	-	-	-	-	-	-	-	-	1
924 Fire, flame, smoke	3	-	1	-	-	-	-	-	-	-	2
925 Flooding, water pressure, other water conditions	1	-	-	-	-	-	-	1	-	-	-
927 Weather and atmospheric conditions	243	4	-	3	13	-	185	3	3	16	16
9272 High winds, gusts, turbulence	20	-	-	2	1	-	2	-	3	6	6
9273 Ice, sleet, snow	214	4	-	1	11	-	177	3	-	10	8
9275 Rain	8	-	-	-	1	-	6	-	-	-	1
9279 Weather, atmospheric conditions, nec	1	-	-	-	-	-	-	-	-	-	1
93 Papers, books, magazines	23	10	1	-	6	1	4	-	-	-	1
94 Scrap, waste, debris	94	64	3	-	10	1	8	5	-	1	2
940 Scrap, waste, debris, uns	5	1	-	-	1	-	2	-	-	-	1
941 Chips, particles, splinters	9	2	-	-	2	1	2	2	-	-	-
9411 Dirt particles, dust from dirt, debris	1	-	-	-	1	-	-	-	-	-	-
9412 Broken glass, glass chips, or fibers	4	2	-	-	1	1	-	-	-	-	-
9414 Wood chips, sawdust	4	-	-	-	-	-	2	2	-	-	-
942 Sewage	1	-	-	-	-	-	1	-	-	-	-
944 Trash, garbage	69	56	3	-	5	-	1	2	-	1	1
945 Scrap metal	4	2	-	-	1	-	1	-	-	-	-
949 Scrap, waste, debris, nec	6	3	-	-	1	-	1	1	-	-	-
95 Other steam, vapor, liquids, ice	257	32	5	3	28	-	177	2	-	4	6
950 Steam, vapors, liquids, ice, uns	2	-	-	-	-	-	2	-	-	-	-

(Continued)

**Table 8. Accepted disabling claims by known secondary source and source of injury or disease, Oregon 2018**

Secondary source of injury or disease	Total	Source of injury or disease									
		Con-tainer, furni-ture	Machi-nery	Parts, material	Bodily motion	Other person	Floor, walkway, ground	Hand-tools	Ladder	Vehicle	All other
<b>952 Liquids, water</b>	238	28	3	3	27	-	166	2	-	3	6
<b>953 Ice,blocks, cubes, crushed</b>	16	4	2	-	1	-	8	-	-	1	-
<b>959 Steam, vapors, liquids, ice, nec</b>	1	-	-	-	-	-	1	-	-	-	-
<b>99 Source, nec</b>	4	1	-	-	-	1	1	-	-	-	1
<b>9999 NONCLASSIFIABLE OR UNKNOWN</b>	16,316	2,471	1,068	1,574	2,468	1,583	1,459	795	478	1,190	3,230

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, October 2019**

**(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/oshioiics.htm](http://www.bls.gov/iif/oshioiics.htm).