

TABLE 23. NUMBER OF DISABLING CLAIMS BY KNOWN SECONDARY SOURCE AND SOURCE OF INJURY OR DISEASE,
OREGON, 1998

SECONDARY SOURCE OF INJURY OR DISEASE ¹	Total	SOURCE OF INJURY OR DISEASE									
		CONTAINERS	FURNITURE, FIXTURES	MACHINES	BUILDING MATERIAL	BODILY MOTION CONDITION	OTHER PERSON	FLOORS, WALKS, GROUND	HAND TOOLS	VEHICLES	ALL OTHER
TOTAL	6,619	1,247	111	239	89	1,732	21	1,658	97	958	467
CHEMICALS, CHEMICAL PRODUCTS	200	106	1	3	-	14	-	50	5	8	13
ACIDS	3	1	-	-	-	-	-	-	-	-	2
ALKALIES	32	21	-	-	-	1	-	2	3	3	2
AROMATICS, HYDROCARBON DER.	8	5	-	-	-	2	-	1	-	-	-
HALOGENS, HALOGEN COMPOUNDS	8	8	-	-	-	-	-	-	-	-	-
AGRIC. CHEMICALS, PESTICIDES	3	3	-	-	-	-	-	-	-	-	-
CHEMICAL PRODUCTS	61	40	-	-	-	-	-	15	2	1	3
COAL, NATURAL GAS, PETROLEUM FUEL	67	13	1	3	-	10	-	31	-	4	5
OTHER, CHEMICALS	18	15	-	-	-	1	-	1	-	-	1
CONTAINERS	481	77	15	37	5	193	-	101	3	31	19
CONTAINERS--NONPRESSURIZED	257	40	8	9	3	114	-	57	2	14	10
BAGS, SACKS, TOTES	33	3	-	2	-	17	-	8	-	2	1
BARRELS, KEGS, DRUMS	7	2	-	-	1	1	-	-	-	3	-
BOTTLES, JUGS, FLASKS	19	13	-	1	-	4	-	1	-	-	-
BOXES, CRATES, CARTONS	130	10	3	3	2	71	-	31	2	4	4
BUCKETS, BASKETS, PAILS	15	2	-	-	-	7	-	4	-	-	2
CANS	15	9	2	-	-	2	-	-	-	2	-
POTS, PANS, TRAYS	14	-	3	-	-	6	-	5	-	-	-
TANKS, BINS, VATS	15	1	-	1	-	1	-	7	-	2	3
OTHER NONPRESSURIZED CONTAINERS	9	-	-	2	-	5	-	1	-	1	-
CONTAINERS--PRESSURIZED	45	-	2	-	-	18	-	15	1	3	6
CONTAINERS--VAR. RESTRAINT	24	3	-	1	-	13	-	4	-	2	1
DISHES, CUPS, GLASSES	37	18	2	1	-	14	-	2	-	-	-
LUGGAGE	11	1	1	1	-	4	-	4	-	-	-
SKIDS, PALLETS	64	7	1	19	1	10	-	18	-	7	1
OTHER, UNS. CONTAINERS	43	8	1	6	1	20	-	1	-	5	1
FURNITURE AND FIXTURES	273	22	7	10	3	50	4	140	4	16	17
CASES, CABINETS, SHELVES	44	2	3	7	-	3	1	10	2	10	6
FLOOR, WALL, WINDOW COVERING	89	7	2	1	1	19	-	54	-	3	2
FURNITURE	127	7	2	2	2	25	3	73	2	3	8
LIGHTING EQUIPMENT, LAMPS	1	1	-	-	-	-	-	-	-	-	-
OTHER, FURNITURE, FIXTURES	12	5	-	-	-	3	-	3	-	-	1
MACHINERY	506	21	4	12	24	329	-	38	7	24	47
AGRICULTURAL, GARDEN MACHINERY	4	-	-	-	-	1	-	-	-	1	2
EXCAVATING MACHINERY	11	-	-	1	1	2	-	2	-	-	5
LOADERS	2	-	-	-	-	-	-	2	-	-	-
LOGGING, WOOD PROCESSING MACHINERY	9	-	-	1	-	2	-	1	-	1	4
MINING AND DRILLING MACHINERY	3	-	1	-	-	-	-	1	-	-	1
ROAD GRADING, SURFACING MACHINERY	5	-	-	-	-	-	-	1	1	-	3
OTHER CONST., LOGGING MACHINERY	4	1	-	-	-	2	-	-	1	-	-
HEATING, COOLING, CLEANING	29	2	2	1	2	8	-	1	1	6	6
MATERIAL HANDLING MACHINERY	53	6	-	2	6	8	-	19	1	5	6
BENDING, ROLLING, SHAPING	1	-	-	-	-	-	-	-	1	-	-
BORING, DRILL., MILLING MACHINERY	4	-	-	-	2	1	-	-	-	-	1
EXTRUDING, MOLDING MACHINERY	4	-	-	-	1	2	-	-	-	-	1
GRINDING, POLISHING MACHINERY	10	-	-	-	1	4	-	-	-	-	5
LATHES	3	-	-	-	-	2	-	-	-	-	1
PRESSES, EXCEPT PRINTING	4	-	-	-	1	2	-	-	-	-	1
SAWING MACHINERY--STATIONARY	9	-	-	1	4	3	-	-	-	-	1
OTHER METAL, WOODWORKING MACHINERY	9	-	-	-	3	1	-	1	-	1	3
OFFICE, BUSINESS MACHINERY	270	3	-	1	-	263	-	2	-	1	-
SPECIAL PROCESS MACHINERY	28	2	-	-	1	15	-	4	1	3	2
OTHER, UNS. MACHINERY	44	7	1	5	2	13	-	4	1	6	5
PARTS AND MATERIALS	642	124	12	52	17	178	1	152	21	34	51
BRICKS, BLOCKS, STRUC. STONE	21	2	-	4	2	5	-	7	-	1	-
PIPES, DUCTS, TUBING	34	2	1	3	-	11	-	13	2	-	2
STRUCTURAL METAL MATERIALS	65	7	1	6	3	17	-	16	4	5	6
TILES, SHINGLES	22	17	-	-	-	3	-	2	-	-	-
WOOD, LUMBER	153	11	2	17	8	68	-	29	5	5	8
OTHER BUILDING MATERIALS	21	8	1	2	-	2	-	6	1	1	-
FASTENERS	27	7	1	1	1	5	-	6	1	1	4
ROPES, TIES	57	7	1	4	1	10	-	28	1	3	2
OTHER FASTENERS, CONNECTORS	3	-	-	-	-	1	-	1	-	-	1
HOISTING ACCESSORIES	2	-	-	-	-	2	-	-	-	-	-
ELECTRIC PARTS	34	8	1	1	-	7	-	13	-	1	3
MACHINE AND APPLIANCE PARTS	25	7	-	6	-	1	-	6	-	3	2
OTHER MACHINE, ELEC. PARTS	6	2	1	-	1	1	-	-	1	-	-
METAL MATERIALS	14	2	-	-	1	3	-	5	-	-	3
TARS, SEALANTS, INSULATION	10	4	-	-	-	1	-	1	3	1	-
TARPS AND SHEETING--NONMETAL	16	4	-	-	-	2	-	7	-	1	2
VEHICLE, MOBILE EQUIP. PARTS	63	12	1	3	-	16	1	8	2	11	9
OTHER PARTS AND MATERIALS	69	24	2	5	-	23	-	4	1	1	9

SECONDARY SOURCE OF INJURY OR DISEASE ¹	Total	SOURCE OF INJURY OR DISEASE									
		CONTA- INERS	FURNI- TURE, FIX- TURES	MACHI- NES	BUILDING MATE- RIAL	BODILY MOTION CONDITION	OTHER PERSON	FLOORS, WALKS, GROUND	HAND TOOLS	VEHI- CLES	ALL OTHER
ANIMALS AND ANIMAL PRODUCTS	54	9	-	-	-	5	-	21	-	6	13
FOOD PROD.--FRESH, PROCESSED	614	459	9	7	-	67	-	57	4	9	2
INFECTIOUS, PARASITIC AGENTS	1	-	-	-	-	1	-	-	-	-	-
METALLIC MINERALS	1	-	-	-	-	-	-	-	-	-	1
NONMETALLIC MIN., EXCEPT FUEL	149	19	-	7	2	44	1	45	14	12	5
PERSON--INJURED WORKER	4	-	3	-	-	1	-	-	-	-	-
PERSON--OTHER THAN WORKER	189	5	16	6	3	28	3	38	9	9	72
TREES, LOGS	62	6	-	3	-	12	-	16	4	8	13
SNAGS, LIMBS, BRANCHES	21	-	-	1	-	7	1	8	2	1	1
OTHER VEGETATION	79	30	1	1	-	17	-	29	-	1	-
FLOORS, WALKWAYS, SURFACES	208	4	4	7	2	112	1	22	1	39	16
FLOOR	26	3	4	1	-	10	-	1	-	3	4
GROUND	32	-	-	3	2	11	1	2	1	6	6
SIDEWALKS, OUTDOOR WALKWAYS	10	-	-	-	-	5	-	2	-	3	-
STAIRS, STEPS	50	1	-	2	-	39	-	5	-	-	3
STREET, ROAD	9	-	-	-	-	1	-	-	-	8	-
SURFACES BELOW GROUND LEVEL	47	-	-	-	-	31	-	7	-	9	-
PARKING LOTS	4	-	-	-	-	3	-	1	-	-	-
OTHER FLOORS, SURFACES	30	-	-	1	-	12	-	4	-	10	3
STRUCTURAL ELEMENTS	104	3	2	16	3	10	2	29	2	24	13
DOORS	26	1	1	1	-	6	-	4	1	11	1
GATES	5	1	-	-	-	-	-	-	-	-	4
ROOF	5	-	-	-	-	-	-	5	-	-	-
WALLS	27	1	1	5	2	-	1	2	1	9	5
WINDOWS	2	-	-	-	-	2	-	-	-	-	-
OTHER STRUCTURAL ELEMENTS	39	-	-	10	1	2	1	18	-	4	3
STRUCTURES	76	1	-	6	1	17	-	31	-	16	4
OTHER STRUCTURES AND SURFACES	4	-	-	-	1	-	-	1	-	1	1
HANDTOOLS--NONPOWERED	209	5	1	7	5	161	-	14	1	3	12
KNIVES	32	1	-	-	1	29	-	1	-	-	-
OTHER CUTTING HANDTOOLS	20	1	-	-	1	18	-	-	-	-	-
SHOVELS	20	-	-	-	1	18	-	-	-	-	1
OTHER DIGGING HANDTOOLS	2	-	-	-	-	1	-	-	-	-	1
GRIPPING HANDTOOLS	15	-	-	-	-	15	-	-	-	-	-
STRIKING, NAILING HANDTOOLS	22	1	-	1	1	13	-	2	-	1	3
SURFACING HANDTOOLS	5	-	-	-	-	4	-	1	-	-	-
TURNING HANDTOOLS	26	-	-	2	-	16	-	4	1	1	2
OTHER HANDTOOLS--NONPOWERED	67	2	1	4	1	47	-	6	-	1	5
HANDTOOLS--POWERED	173	-	-	-	4	90	-	2	1	-	76
BORING HANDTOOLS	11	-	-	-	3	7	-	1	-	-	-
CHAINSAWS	7	-	-	-	-	6	-	-	-	-	1
SAWS	6	-	-	-	-	3	-	-	-	-	3
OTHER CUTTING HANDTOOLS	4	-	-	-	-	3	-	-	-	-	1
STRIKING, NAILING HANDTOOLS	14	-	-	-	-	9	-	-	-	-	5
SURFACING HANDTOOLS	20	-	-	-	1	17	-	-	-	-	2
TURNING HANDTOOLS	6	-	-	-	-	6	-	-	-	-	-
WELDING, HEATING HANDTOOLS	15	-	-	-	-	9	-	1	-	-	5
OTHER HANDTOOLS--POWERED	90	-	-	-	-	30	-	-	1	-	59
LADDERS	116	1	2	1	1	28	-	75	-	1	7
MEDICAL, SURGICAL INSTRUMENTS	16	2	-	-	-	11	-	3	-	-	-
PROTECTIVE EQUIPMENT	6	-	-	-	2	1	-	1	-	-	2
RECREATION, ATHLETIC EQUIPMENT	26	7	1	-	-	6	1	10	-	-	1
HEALTH CARE, ORTHOPEDIC EQUIPMENT	8	1	-	-	-	3	3	1	-	-	-
WHEELCHAIRS	8	-	-	-	-	4	3	-	-	-	1
OTHER TOOLS, INSTRUMENTS, EQUIPMENT	131	23	-	3	2	81	-	12	1	2	7
AIRCRAFT	2	-	-	-	-	-	-	1	-	-	1
HIGHWAY VEHICLE--MOTORIZED	755	3	3	5	3	30	-	61	2	628	20
AUTOMOBILE	214	-	-	-	-	3	-	-	-	211	-
BUS	24	-	-	-	-	6	-	8	-	7	3
MOTORCYCLE, MOPED	2	-	-	-	-	-	-	-	-	2	-
DELIVERY TRUCK	10	-	-	-	-	1	-	3	-	4	2
PICKUP TRUCK	38	-	1	1	-	-	-	2	-	32	2
SEMITRUCK, TRAILER TRUCK	58	-	1	-	1	7	-	20	-	25	4
OTHER TRUCK	109	2	1	3	1	13	-	27	1	54	7
VAN	19	1	-	-	-	-	-	1	-	17	-
OTHER HIGHWAY VEHICLE	281	-	-	1	1	-	-	-	1	276	2
HIGHWAY VEHICLE--NONMOTORIZED	4	2	-	-	-	-	-	1	-	1	-
FORKLIFT	37	5	-	4	3	5	-	6	1	9	4
TRACTOR	7	-	-	-	-	-	-	5	-	-	2
OTHER INDUSTRIAL POWERED VEHICLES	3	-	1	-	-	-	-	-	-	2	-
PLANT, INDUSTRIAL VEHICLES--NONPOWERED	40	2	2	3	-	10	-	17	1	4	1
RAIL VEHICLE	6	-	-	-	-	2	-	-	-	3	1
WATER VEHICLE	2	-	-	-	-	-	-	2	-	-	-
OTHER VEHICLES	17	-	-	1	-	-	-	-	-	16	-

SECONDARY SOURCE OF INJURY OR DISEASE ¹	Total	SOURCE OF INJURY OR DISEASE									
		CONTAI- NERS	FURNI- TURE, FIX- TURES	MACHI- NES	BUILDING MATE- RIAL	BODILY MOTION CONDITION	OTHER PERSON	FLOORS, WALKS, GROUND	HAND TOOLS	VEHI- CLES	ALL OTHER
AMMUNITION	1	-	-	-	-	1	-	-	-	-	-
APPAREL AND TEXTILES	148	40	3	36	1	30	-	19	4	5	10
ATMOSPHERIC, ENVIR. CONDITIONS	257	3	1	2	4	37	-	164	4	30	12
PAPER, BOOKS, MAGAZINES	150	106	-	1	1	28	1	8	-	5	-
CHIPS, PARTICLES, SPLINTERS	20	4	1	-	1	2	-	6	4	1	1
OTHER SCRAP, WASTE, DEBRIS	119	100	-	1	-	3	-	8	2	2	3
STEAM, VAPORS	1	1	-	-	-	-	-	-	-	-	-
WATER	393	42	18	6	-	60	-	251	-	5	11
OTHER LIQUIDS	281	4	4	1	1	52	-	211	-	2	6
OTHER SOURCES	15	10	-	-	-	2	-	2	-	-	1

¹ CLAIMS ARE LISTED ACCORDING TO THE OCCUPATIONAL INJURY AND ILLNESS CLASSIFICATION SYSTEM (OIICS).
TABLE ONLY LISTS THOSE CLAIMS FOR WHICH A SECONDARY SOURCE OF INJURY OR DISEASE IS KNOWN.

NOTE: NEC = NOT ELSEWHERE CLASSIFIED.
UNS = UNSPECIFIED. INFORMATION NOT AVAILABLE TO CLASSIFY AT A MORE DETAILED LEVEL.
- DASHES INDICATE NO CLAIMS WERE RECEIVED.

SOURCE: RESEARCH AND ANALYSIS SECTION, OREGON DEPARTMENT OF CONSUMER AND BUSINESS SERVICES.