

TABLE A-4. Fatal occupational injuries by primary and secondary source of injury for all fatal injuries and by major private industry¹ sector, Oregon, 2018

Primary source and secondary source ²	Total fatal injuries (number)	Goods producing				Service providing							
		Total goods producing	Natural resources and mining ³	Construction	Manufacturing	Total service providing	Trade, transportation and utilities	Information	Financial activities	Professional and business services	Educational and health services	Leisure and hospitality	Other services
TOTAL	62	29	12	10	7	32	17	1	--	6	3	--	3
PRIMARY SOURCE⁴													
Machinery	7	6	3	--	--	--	--	--	--	--	--	--	--
Construction, logging, and mining machinery	4	4	3	--	--	--	--	--	--	--	--	--	--
Logging and wood processing machinery--specialized	3	3	3	--	--	--	--	--	--	--	--	--	--
Persons, plants, animals, and minerals	13	8	7	--	--	4	1	--	--	1	--	--	--
Person--injured or ill worker	3	--	--	--	--	--	1	--	--	--	--	--	--
Person--other than injured or ill worker	5	2	2	--	--	--	--	--	--	1	--	--	--
Co-worker or work associate of injured or ill worker	2	1	1	--	--	--	--	--	--	--	--	--	--
Co-worker	2	1	1	--	--	--	--	--	--	--	--	--	--
Assailant, suspect, inmate	1	--	--	--	--	1	--	--	--	1	--	--	--
Plants, trees, vegetation--not processed	5	5	5	--	--	--	--	--	--	--	--	--	--
Trees, logs, limbs	5	5	5	--	--	--	--	--	--	--	--	--	--
Logs	3	3	3	--	--	--	--	--	--	--	--	--	--
Structures and surfaces	8	4	--	3	--	4	--	--	--	--	--	--	--
Floors, walkways, ground surfaces	3	--	--	--	--	--	--	--	--	--	--	--	--
Geographical structures	3	--	--	1	--	--	--	--	--	--	--	--	--
Raised natural structures, hills, mountains	1	1	--	1	--	--	--	--	--	--	--	--	--
Vehicles	28	8	--	4	--	20	14	1	--	--	--	--	--
Highway vehicles, motorized	27	7	--	4	3	20	14	1	--	--	--	--	--
Passenger vehicle--automobiles, buses, and passenger vans	10	--	--	--	3	6	--	1	--	--	--	--	--
Automobile	9	3	--	--	3	6	--	1	--	--	--	--	--
Trucks--motorized freight hauling and utility	12	--	--	--	--	12	11	--	--	1	--	--	--
Semi, tractor-trailer, tanker truck	9	--	--	--	--	9	9	--	--	--	--	--	--
Garbage, recycling, or refuse truck	1	--	--	--	--	1	--	--	--	1	--	--	--
Delivery truck or van	1	--	--	--	--	1	1	--	--	--	--	--	--
Multi-purpose highway vehicles	5	--	--	--	--	--	--	--	--	--	--	--	1
SUV, sports utility vehicle	--	--	--	--	--	1	--	--	--	--	--	--	1
SECONDARY SOURCE⁵													
Machinery	4	3	--	1	--	--	--	--	--	--	--	--	--
Construction, logging, and mining machinery	3	3	--	1	--	--	--	--	--	--	--	--	--
Mining and drilling machinery	1	1	--	1	--	--	--	--	--	--	--	--	--
Drilling machines, drilling augers	1	1	--	1	--	--	--	--	--	--	--	--	--
Persons, plants, animals, and minerals	6	--	--	--	--	5	4	--	--	1	--	--	--
Plants, trees, vegetation--not processed	5	--	--	--	--	4	3	--	--	1	--	--	--
Trees, logs, limbs	5	--	--	--	--	4	3	--	--	1	--	--	--
Trees	4	--	--	--	--	4	3	--	--	1	--	--	--
Structures and surfaces	8	--	--	--	--	6	3	--	--	--	--	--	--
Structures other than buildings	--	--	--	--	--	--	--	--	--	--	--	--	--
Other structures	1	--	--	--	--	--	--	--	--	--	--	--	--
Guardrails, road dividers	1	--	--	--	--	--	--	--	--	--	--	--	--
Floors, walkways, ground surfaces	4	--	--	--	--	3	--	--	--	--	--	--	--
Tools, instruments, and equipment	10	5	3	--	--	4	1	--	--	1	--	--	--
Firearms, law enforcement, and other self-defense equipment	7	3	2	--	--	3	1	--	--	1	--	--	--
Firearms	7	3	2	--	--	3	1	--	--	1	--	--	--
Pistol, handgun, revolver	4	1	1	--	--	3	1	--	--	1	--	--	--
Rifle, shotgun	3	--	1	--	--	--	--	--	--	--	--	--	--
Vehicles	11	5	--	--	3	6	5	--	--	--	--	--	1
Highway vehicles, motorized	10	5	--	--	3	5	4	--	--	--	--	--	1
Passenger vehicle--automobiles, buses, and passenger vans	--	--	--	--	--	--	--	--	--	--	--	--	1
Passenger van	1	--	--	--	--	1	--	--	--	--	--	--	1

See footnotes at the end of the document

Primary source and secondary source ²	Total fatal injuries (number)	Goods producing				Service providing							
		Total goods producing	Natural resources and mining ³	Construction	Manufacturing	Total service providing	Trade, transportation and utilities	Information	Financial activities	Professional and business services	Educational and health services	Leisure and hospitality	Other services
Multi-purpose highway vehicles	7	5	--	--	3	--	--	--	--	--	--	--	--
Pickup truck	6	5	--	--	3	--	--	--	--	--	--	--	--
Other sources	--	--	--	--	--	1	--	1	--	--	--	--	--
Environmental and elemental conditions	1	--	--	--	--	1	--	1	--	--	--	--	--
Weather and atmospheric conditions	1	--	--	--	--	1	--	1	--	--	--	--	--
Ice, sleet, snow	1	--	--	--	--	1	--	1	--	--	--	--	--

¹ CFOI has used several versions of the North American Industry Classification System (NAICS) since 2003 to define industry. For more information on the version of NAICS used in this year, see our definitions page at <http://www.bls.gov/iif/oshcdef.htm>.

² Based on the BLS Occupational Injury and Illness Classification System (OIICS) 2.01 implemented for 2011 data forward.

³ Includes fatal injuries at all establishments categorized as Mining (Sector 21) in the North American Industry Classification System, including establishments not governed by the Mine Safety and Health Administration (MSHA) rules and reporting, such as those in Oil and Gas Extraction.

⁴ The primary source of a fatal occupational injury is the object, substance, person, bodily motion, or exposure which most directly led to, produced, or inflicted the injury or illness.

⁵ The secondary source of a fatal occupational injury is the object, substance, person, or exposure, other than the source, if any, which most actively generated the source or contributed to the injury or illness.

Note: Data for all years are revised and final. Totals for major categories may include subcategories not shown separately. Dashes indicate no data reported or data that do not meet publication criteria. N.e.c. means "not elsewhere classified." CFOI fatal injury counts exclude illness-related deaths unless precipitated by an injury event.

Source: U.S. Department of Labor, Bureau of Labor Statistics, in cooperation with state, New York City, District of Columbia, and federal agencies, Census of Fatal Occupational Injuries, December 23, 2019