

TABLE A-4. Fatal occupational injuries by primary and secondary source of injury for all fatal injuries and by major private industry¹ sector, South Carolina, 2011

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	Education and health services	Leisure and hospitality	Other services
Total	81	21	4	13	4	49	25	--	3	10	--	5	--
Primary Source⁴													
Chemicals and chemical products	3	--	--	--	--	3	--	--	--	--	--	--	--
Other chemicals	1	--	--	--	--	--	--	--	--	--	--	--	--
Oxygen and oxygen compounds	1	--	--	--	--	--	--	--	--	--	--	--	--
Carbon monoxide	1	--	--	--	--	--	--	--	--	--	--	--	--
Machinery	5	--	--	--	--	3	--	--	--	--	--	--	--
Construction, logging, and mining machinery	--	--	--	--	--	--	--	--	--	--	--	--	--
Excavating machinery	1	--	--	--	--	--	--	--	--	--	--	--	--
Backhoes, trackhoes	1	--	--	--	--	--	--	--	--	--	--	--	--
Persons, plants, animals, and minerals	13	--	--	--	--	10	2	--	3	--	--	3	--
Animals	1	--	--	--	--	1	--	--	--	--	--	1	--
Mammals, except humans	1	--	--	--	--	1	--	--	--	--	--	1	--
Horses and other equines	1	--	--	--	--	1	--	--	--	--	--	1	--
Person--injured or ill worker	--	--	--	--	--	--	--	--	1	--	--	--	--
Person--other than injured or ill worker	9	--	--	--	--	6	2	--	--	--	--	--	--
Relative or domestic partner of injured or ill worker	1	--	--	--	--	1	--	--	1	--	--	--	--
Spouse or domestic partner of injured or ill worker	1	--	--	--	--	1	--	--	1	--	--	--	--
Co-worker or work associate of injured or ill worker	1	--	--	--	--	--	--	--	--	--	--	--	--
Co-worker	1	--	--	--	--	--	--	--	--	--	--	--	--
Acquaintance	1	--	--	--	--	1	1	--	--	--	--	--	--
Assailant, suspect, inmate	6	--	--	--	--	4	1	--	--	--	--	--	--
Robber	4	--	--	--	--	4	1	--	--	--	--	--	--
Suspect not yet apprehended	1	--	--	--	--	--	--	--	--	--	--	--	--
Structures and surfaces	9	5	--	4	--	4	--	--	--	4	--	--	--
Confined spaces	--	--	--	1	--	--	--	--	--	--	--	--	--
Ditches, channels, trenches, excavations	1	1	--	1	--	--	--	--	--	--	--	--	--
Other structural elements	3	--	--	--	--	--	--	--	--	--	--	--	--
Roofs	--	--	--	--	--	--	--	--	--	--	--	--	--
Roof edges	1	--	--	--	--	1	--	--	--	1	--	--	--
Floors, walkways, ground surfaces	3	--	--	--	--	--	--	--	--	--	--	--	--
Tools, instruments, and equipment	4	3	--	3	--	--	--	--	--	--	--	--	--
Ladders	3	3	--	3	--	--	--	--	--	--	--	--	--
Movable--ladders	3	3	--	3	--	--	--	--	--	--	--	--	--
Vehicles	44	9	4	4	--	27	20	--	--	3	--	--	--
Water vehicle	1	1	1	--	--	--	--	--	--	--	--	--	--
Commercial fishing vessel	1	1	1	--	--	--	--	--	--	--	--	--	--
Highway vehicles, motorized	40	6	--	4	--	26	20	--	--	3	--	--	--
Passenger vehicle--automobiles, buses, and passenger vans	9	1	--	1	--	4	--	--	--	--	--	--	--
Ambulance, police, and other emergency passenger vehicle	3	--	--	--	--	--	--	--	--	--	--	--	--
Automobile	6	1	--	1	--	3	--	--	--	--	--	--	--
Trucks--motorized freight hauling and utility	24	4	--	--	--	18	16	--	--	--	--	--	--
Semi, tractor-trailer, tanker truck	17	--	--	--	--	15	13	--	--	--	--	--	--
Tow truck	1	--	--	--	--	1	1	--	--	--	--	--	--
Multi-purpose highway vehicles	7	--	--	--	--	4	--	--	--	2	--	--	--
Pickup truck	6	--	--	--	--	4	--	--	--	2	--	--	--

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		Total goods producing	Natural resources and mining ³	Construction	Manufacturing	Total service providing	Trade, transportation and utilities	Information	Financial activities	Professional and business services	Education and health services	Leisure and hospitality	Other services
SUV, sports utility vehicle	1	--	--	--	--	--	--	--	--	--	--	--	--
Off-road or industrial vehicles--powered	3	--	--	--	--	--	--	--	--	--	--	--	--
Other sources	1	--	--	--	--	1	--	1	--	--	--	--	--
Environmental and elemental conditions	1	--	--	--	--	1	--	1	--	--	--	--	--
Temperature extremes--environmental	1	--	--	--	--	1	--	1	--	--	--	--	--
Heat--environmental	1	--	--	--	--	1	--	1	--	--	--	--	--
Secondary Source⁵													
Parts and materials	4	3	--	3	--	--	--	--	--	--	--	--	--
Persons, plants, animals, and minerals	8	--	--	--	--	7	6	--	--	1	--	--	--
Plants, trees, vegetation--not processed	8	--	--	--	--	7	6	--	--	1	--	--	--
Trees, logs, limbs	8	--	--	--	--	7	6	--	--	1	--	--	--
Trees	8	--	--	--	--	7	6	--	--	1	--	--	--
Structures and surfaces	11	--	--	--	--	8	5	--	--	--	--	--	--
Structures other than buildings	8	--	--	--	--	6	4	--	--	--	--	--	--
Other structures	3	--	--	--	--	--	--	--	--	--	--	--	--
Mailboxes	1	--	--	--	--	--	--	--	--	--	--	--	--
Tools, instruments, and equipment	12	--	--	--	--	9	2	--	3	--	--	--	--
Handtools--nonpowered	2	--	--	--	--	2	1	--	1	--	--	--	--
Cutting handtools--nonpowered	2	--	--	--	--	2	1	--	1	--	--	--	--
Knives, unspecified or n.e.c.	2	--	--	--	--	2	1	--	1	--	--	--	--
Handtools--powered	1	--	--	--	--	--	--	--	--	--	--	--	--
Surfacing handtools--powered	1	--	--	--	--	--	--	--	--	--	--	--	--
Buffers, polishers, waxers--powered	1	--	--	--	--	--	--	--	--	--	--	--	--
Firearms, law enforcement, and other self-defense equipment	9	--	--	--	--	6	1	--	--	--	--	--	--
Firearms	9	--	--	--	--	6	1	--	--	--	--	--	--
Pistol, handgun, revolver	4	--	--	--	--	3	--	--	1	--	--	--	--
Vehicles	14	3	--	--	--	7	6	--	--	--	--	--	--
Highway vehicles, motorized	12	3	--	--	--	7	6	--	--	--	--	--	--
Trucks--motorized freight hauling and utility	3	--	--	--	--	--	--	--	--	--	--	--	--
Semi, tractor-trailer, tanker truck	3	--	--	--	--	--	--	--	--	--	--	--	--
Multi-purpose highway vehicles	7	--	--	--	--	--	--	--	--	--	--	--	--
Pickup truck	5	--	--	--	--	--	--	--	--	--	--	--	--
SUV, sports utility vehicle	--	1	--	--	1	--	--	--	--	--	--	--	--
Other sources	--	1	1	--	--	--	--	--	--	--	--	--	--
Environmental and elemental conditions	--	1	1	--	--	--	--	--	--	--	--	--	--
Flooding and other water sources	1	1	1	--	--	--	--	--	--	--	--	--	--
Waves, surges, rough seas	1	1	1	--	--	--	--	--	--	--	--	--	--

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¹ Industry data are based on the North American Industry Classification System, 2007.

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, May 14, 2013.