

TABLE A-10. Fatal occupational injuries by primary and secondary source of injury by major private industry division, Florida, 2002

Primary source and secondary source	Total fatalities (number)	Private Industry ¹ (percent)								
		Agriculture, forestry, and fishing	Mining ²	Construction	Manufacturing	Transportation and public utilities	Wholesale trade	Retail trade	Finance, insurance, and real estate	Services
Total	354	15.0	1.4	28.0	4.8	13.3	3.1	11.9	1.1	12.1
Primary source³										
Vehicles	157	14.0	--	19.7	4.5	23.6	5.1	4.5	1.9	13.4
Air vehicle	19	--	--	--	--	31.6	--	--	--	--
Aircraft--powered fixed wing	13	--	--	--	--	--	--	--	--	--
Jet	7	--	--	--	--	--	--	--	--	--
Propeller-driven aircraft	6	--	--	--	--	--	--	--	--	--
Highway vehicle, motorized	121	12.4	--	21.5	3.3	24.0	5.0	5.8	2.5	14.9
Highway vehicle, unspecified	4	--	--	--	--	--	--	--	--	--
Automobile	32	--	--	21.9	9.4	--	--	12.5	--	15.6
Truck	76	14.5	--	23.7	--	34.2	--	--	--	11.8
Truck, unspecified	3	--	--	--	--	--	--	--	--	--
Dump truck	14	--	--	42.9	--	35.7	--	--	--	--
Pickup truck	26	23.1	--	34.6	--	--	--	--	--	19.2
Semitrailer, tractor trailer, trailer truck	27	--	--	--	--	66.7	--	--	--	--
Truck, n.e.c.	5	--	--	--	--	--	--	--	--	--
Van--passenger or light delivery	7	--	--	--	--	--	--	--	--	--
Plant and industrial powered vehicles, tractors	10	50.0	--	--	--	--	--	--	--	--
Forklift	4	--	--	--	--	--	--	--	--	--
Forklift, unspecified	3	--	--	--	--	--	--	--	--	--
Tractor	6	83.3	--	--	--	--	--	--	--	--
Water vehicle	4	--	--	--	--	--	--	--	--	--
Structures and surfaces	47	8.5	--	66.0	--	--	--	6.4	--	8.5
Floors, walkways, ground surfaces	43	9.3	--	67.4	--	--	--	7.0	--	--
Floors	10	--	--	60.0	--	--	--	30.0	--	--
Floor, unspecified	3	--	--	--	--	--	--	--	--	--
Floor of building	7	--	--	57.1	--	--	--	42.9	--	--
Ground	25	12.0	--	68.0	--	--	--	--	--	--
Machinery	34	38.2	--	20.6	8.8	--	8.8	--	--	--
Agricultural and garden machinery	9	88.9	--	--	--	--	--	--	--	--
Harvesting and threshing machinery	5	100.0	--	--	--	--	--	--	--	--
Harvesters, reapers	4	100.0	--	--	--	--	--	--	--	--
Mowing machinery	3	--	--	--	--	--	--	--	--	--
Lawn mowers--riding	3	--	--	--	--	--	--	--	--	--
Construction, logging, and mining machinery	13	30.8	--	38.5	--	--	--	--	--	--
Excavating machinery	4	--	--	--	--	--	--	--	--	--
Loaders	4	--	--	--	--	--	--	--	--	--
Front end loaders	3	--	--	--	--	--	--	--	--	--
Material handling machinery	9	--	--	--	--	--	33.3	--	--	--
Elevators	4	--	--	--	--	--	--	--	--	--
Bucket or basket hoist--truck mounted	4	--	--	--	--	--	--	--	--	--
Parts and materials	26	11.5	--	46.2	11.5	--	--	--	--	--
Building materials--solid elements	6	--	--	50.0	--	--	--	--	--	--
Structural metal materials	4	--	--	--	--	--	--	--	--	--
Bars, rods, reinforcing bar (rebar)	3	--	--	--	--	--	--	--	--	--
Fasteners, connectors, ropes, ties	6	--	--	--	--	--	--	--	--	--
Ropes, ties	6	--	--	--	--	--	--	--	--	--

See footnotes at end of table.

TABLE A-10. Fatal occupational injuries by primary and secondary source of injury by major private industry division, Florida, 2002 - continued

Primary source and secondary source	Total fatalities (number)	Private Industry ¹ (percent)								
		Agriculture, forestry, and fishing	Mining ²	Construction	Manufacturing	Transportation and public utilities	Wholesale trade	Retail trade	Finance, insurance, and real estate	Services
Machine, tool, and electric parts	13	--	--	61.5	--	--	--	--	--	--
Electric parts	13	--	--	61.5	--	--	--	--	--	--
Electrical wiring	9	--	--	88.9	--	--	--	--	--	--
Power lines, transformers, convertors	4	--	--	--	--	--	--	--	--	--
Persons, plants, animals, and minerals	7	57.1	--	--	--	--	--	--	--	--
Chemicals and chemical products	6	--	--	66.7	--	--	--	--	--	--
Tools, instruments, and equipment	7	--	--	42.9	--	--	--	--	--	--
Other sources	67	9.0	--	14.9	--	7.5	--	38.8	--	17.9
Ammunition	43	--	--	7.0	--	7.0	--	55.8	--	18.6
Bullets	43	--	--	7.0	--	7.0	--	55.8	--	18.6
Atmospheric and environmental conditions	11	27.3	--	36.4	--	--	--	--	--	--
Temperature extremes--environmental	5	--	--	60.0	--	--	--	--	--	--
Heat--environmental	5	--	--	60.0	--	--	--	--	--	--
Weather and atmospheric conditions	3	--	--	--	--	--	--	--	--	--
Lightning	3	--	--	--	--	--	--	--	--	--
Steam, vapors, liquids, n.e.c.	12	25.0	--	--	--	--	--	--	--	25.0
Liquids	12	25.0	--	--	--	--	--	--	--	25.0
Water	12	25.0	--	--	--	--	--	--	--	25.0
Secondary source⁴										
Vehicles	67	16.4	--	17.9	--	23.9	6.0	9.0	--	14.9
Highway vehicle, motorized	58	12.1	--	17.2	--	24.1	6.9	10.3	--	15.5
Automobile	10	--	--	30.0	--	--	--	--	--	--
Truck	41	12.2	--	12.2	--	29.3	--	12.2	--	14.6
Truck, unspecified	3	--	--	--	--	--	--	--	--	--
Dump truck	6	--	--	--	--	--	--	--	--	--
Pickup truck	4	--	--	--	--	--	--	--	--	--
Semitrailer, tractor trailer, trailer truck	25	--	--	12.0	--	40.0	--	16.0	--	--
Truck, n.e.c.	3	--	--	--	--	--	--	--	--	--
Van--passenger or light delivery	3	--	--	--	--	--	--	--	--	--
Plant and industrial powered vehicles, tractors	4	100.0	--	--	--	--	--	--	--	--
Tractor	4	100.0	--	--	--	--	--	--	--	--
Structures and surfaces	47	6.4	--	40.4	--	12.8	--	--	--	8.5
Floors, walkways, ground surfaces	17	--	--	23.5	--	23.5	--	--	--	17.6
Ground	10	--	--	--	--	--	--	--	--	--
Other structural elements	12	--	--	75.0	--	--	--	--	--	--
Roof	10	--	--	80.0	--	--	--	--	--	--
Structures	17	--	--	35.3	--	--	--	--	--	--
Scaffolds, staging	6	--	--	83.3	--	--	--	--	--	--
Scaffolds--staging, unspecified	6	--	--	83.3	--	--	--	--	--	--
Towers, poles	6	--	--	--	--	--	--	--	--	--
Machinery	9	--	--	55.6	--	--	--	--	--	--
Material handling machinery	7	--	--	57.1	--	--	--	--	--	--
Cranes	3	--	--	--	--	--	--	--	--	--
Parts and materials	12	33.3	--	50.0	--	--	--	--	--	--
Building materials--solid elements	3	--	--	100.0	--	--	--	--	--	--
Structural metal materials	3	--	--	100.0	--	--	--	--	--	--
Machine, tool, and electric parts	5	--	--	--	--	--	--	--	--	--
Electric parts	5	--	--	--	--	--	--	--	--	--

See footnotes at end of table.

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		Agriculture, forestry, and fishing	Mining ²	Construction	Manufacturing	Transportation and public utilities	Wholesale trade	Retail trade	Finance, insurance, and real estate	Services
Power lines, transformers, convertors	3	--	--	--	--	--	--	--	--	--
Persons, plants, animals, and minerals	56	--	--	8.9	--	16.1	--	44.6	--	17.9
Person--other than injured or ill worker	41	--	--	7.3	--	7.3	--	61.0	--	19.5
Robber	23	--	--	--	--	--	--	73.9	--	13.0
Person--other than injured or ill worker, n.e.c.	16	--	--	18.8	--	--	--	50.0	--	18.8
Plants, trees, vegetation--not processed	12	--	--	--	--	50.0	--	--	--	--
Trees, logs	11	--	--	--	--	54.5	--	--	--	--
Tools, instruments, and equipment	11	27.3	--	63.6	--	--	--	--	--	--
Ladders	8	--	--	75.0	--	--	--	--	--	--
Ladders, unspecified	3	--	--	100.0	--	--	--	--	--	--
Ladders--movable	5	--	--	60.0	--	--	--	--	--	--
Movable ladders, unspecified	4	--	--	--	--	--	--	--	--	--
Other sources	19	26.3	--	--	--	15.8	--	--	--	21.1
Steam, vapors, liquids, n.e.c.	15	33.3	--	--	--	--	--	--	--	--
Liquids	15	33.3	--	--	--	--	--	--	--	--
Water	15	33.3	--	--	--	--	--	--	--	--

¹ Classified according to the *Standard Industrial Classification Manual, 1987*

² Includes fatalities at all establishments categorized as Mining (Division B) in the *Standard Industrial Classification Manual, 1987 Edition*, including establishments not governed by the Mine Safety and Health Administration (MSHA) rules and reporting, such as those in Oil and Gas Extraction.

³ The primary source identifies the object, substance, or exposure that directly produced or inflicted the injury. For transportation incidents, the source identifies the vehicle in which the deceased was an occupant.

⁴ The secondary source of injury, if any, identifies the object, substance, or person that generated the source of injury or that contributed to the event or exposure. For vehicle collisions, the deceased's vehicle is the primary source and the other object (truck, road, divider, etc.) is the secondary

source. For most homicides, the "bullet" is the primary source and the "perpetrator" is the secondary source.

NOTE: Totals for major categories may include subcategories not shown separately. Percentages may not add to totals because of rounding. Dashes indicate no data reported or data that do not meet publication criteria.

n.e.c. means "not elsewhere classified."

Data for 2002 are preliminary; data for previous years are final.

SOURCE: U.S. Department of Labor, Bureau of Labor Statistics, in cooperation with State and Federal agencies, *Census of Fatal Occupational Injuries*