

TABLE A-4. Fatal occupational injuries by primary and secondary source of injury by major private industry¹ division, Florida, 2003

Primary source and secondary source	Total fatalities (number)	Goods producing				Service producing							
		Total goods producing	Natural resources and mining ²	Construction	Manufacturing	Total service producing	Trade, transportation, and utilities	Information	Financial activities	Professional and business services	Education and health services	Leisure and hospitality	Other services
Total	347	154	37	93	24	170	75	--	10	42	8	18	14
Primary Source³													
Chemicals and chemical products.....	11	11	--	3	6	--	--	--	--	--	--	--	--
Chemical products--general.....	5	5	--	--	5	--	--	--	--	--	--	--	--
Explosives, blasting agents, n.e.c.....	5	5	--	--	5	--	--	--	--	--	--	--	--
Pyrotechnics, fireworks.....	5	5	--	--	5	--	--	--	--	--	--	--	--
Other chemicals.....	4	4	--	--	--	--	--	--	--	--	--	--	--
Containers.....	4	3	--	--	--	--	--	--	--	--	--	--	--
Containers--nonpressurized.....	3	--	--	--	--	--	--	--	--	--	--	--	--
Machinery.....	20	11	--	8	--	8	--	--	3	4	--	--	--
Construction, logging, and mining machinery.....	10	5	--	5	--	4	--	--	--	3	--	--	--
Excavating machinery.....	4	--	--	--	--	--	--	--	--	--	--	--	--
Backhoes.....	3	--	--	--	--	--	--	--	--	--	--	--	--
Loaders.....	5	4	--	4	--	--	--	--	--	--	--	--	--
Material handling machinery.....	3	3	--	--	--	--	--	--	--	--	--	--	--
Metal, woodworking, and special material machinery.....	3	--	--	--	--	--	--	--	--	--	--	--	--
Parts and materials.....	32	19	--	17	--	13	7	--	--	--	--	--	--
Building materials--solid elements.....	6	6	--	5	--	--	--	--	--	--	--	--	--
Pipes, ducts, tubing.....	4	4	--	4	--	--	--	--	--	--	--	--	--
Fasteners, connectors, ropes, ties.....	7	--	--	--	--	6	--	--	--	--	--	--	--
Ropes, ties.....	7	--	--	--	--	6	--	--	--	--	--	--	--
Machine, tool, and electric parts.....	13	10	--	10	--	3	--	--	--	--	--	--	--
Electric parts.....	12	10	--	10	--	--	--	--	--	--	--	--	--
Electrical wiring.....	7	6	--	6	--	--	--	--	--	--	--	--	--
Power lines, transformers, converters.....	4	3	--	3	--	--	--	--	--	--	--	--	--
Vehicle and mobile equipment parts.....	4	--	--	--	--	3	--	--	--	--	--	--	--
Trailers.....	3	--	--	--	--	3	--	--	--	--	--	--	--
Persons, plants, animals, and minerals.....	10	--	--	--	--	9	--	--	--	6	--	--	--
Plants, trees, vegetation--not processed.....	5	--	--	--	--	5	--	--	--	5	--	--	--
Trees, logs.....	5	--	--	--	--	5	--	--	--	5	--	--	--
Structures and surfaces.....	47	30	--	29	--	16	--	--	--	9	--	--	--
Floors, walkways, ground surfaces.....	41	26	--	26	--	14	--	--	--	9	--	--	--
Floors.....	14	11	--	11	--	3	--	--	--	--	--	--	--
Floor, unspecified.....	5	4	--	4	--	--	--	--	--	--	--	--	--
Floor of building.....	9	7	--	7	--	--	--	--	--	--	--	--	--
Ground.....	24	14	--	14	--	10	--	--	--	7	--	--	--
Other structural elements.....	5	3	--	--	--	--	--	--	--	--	--	--	--

See footnotes at end of table.

TABLE A-4. Fatal occupational injuries by primary and secondary source of injury by major private industry¹ division, Florida, 2003 - continued

Primary source and secondary source	Total fatalities (number)	Goods producing				Service producing							
		Total goods producing	Natural resources and mining ²	Construction	Manufacturing	Total service producing	Trade, transportation, and utilities	Information	Financial activities	Professional and business services	Education and health services	Leisure and hospitality	Other services
Tools, instruments, and equipment.....	13	5	--	--	--	7	--	--	--	3	--	--	--
Handtools--nonpowered.....	7	3	--	--	--	3	--	--	--	--	--	--	--
Cutting handtools--nonpowered.....	6	3	--	--	--	3	--	--	--	--	--	--	--
Knives.....	6	3	--	--	--	3	--	--	--	--	--	--	--
Handtools--powered.....	4	--	--	--	--	--	--	--	--	--	--	--	--
Vehicles.....	146	61	24	29	8	71	41	--	5	15	6	3	--
Air vehicle.....	9	--	--	--	--	7	--	--	--	--	--	--	--
Aircraft--powered fixed wing.....	8	--	--	--	--	6	--	--	--	--	--	--	--
Propeller-driven aircraft.....	4	--	--	--	--	--	--	--	--	--	--	--	--
Highway vehicle, motorized.....	116	45	12	25	8	58	36	--	5	10	4	--	--
Highway vehicle, unspecified.....	11	7	--	7	--	4	--	--	--	--	--	--	--
Automobile.....	25	4	--	3	--	15	4	--	3	5	--	--	--
Motorcycle, moped.....	3	--	--	--	--	--	--	--	--	--	--	--	--
Truck.....	68	28	9	13	6	36	29	--	--	5	--	--	--
Truck, unspecified.....	14	9	4	4	--	5	3	--	--	--	--	--	--
Delivery truck.....	3	--	--	--	--	--	--	--	--	--	--	--	--
Dump truck.....	11	5	--	5	--	4	--	--	--	--	--	--	--
Pickup truck.....	9	5	--	--	--	3	--	--	--	--	--	--	--
Semitrailer, tractor trailer, trailer truck.....	23	5	--	--	--	18	18	--	--	--	--	--	--
Truck, n.e.c.....	8	3	--	--	--	4	--	--	--	--	--	--	--
Van--passenger or light delivery.....	7	6	--	--	--	--	--	--	--	--	--	--	--
Plant and industrial powered vehicles, tractors.....	13	9	6	3	--	4	--	--	--	--	--	--	--
Forklift.....	5	3	--	--	--	--	--	--	--	--	--	--	--
Forklift, unspecified.....	3	--	--	--	--	--	--	--	--	--	--	--	--
Tractor.....	8	6	5	--	--	--	--	--	--	--	--	--	--
Water vehicle.....	7	5	5	--	--	--	--	--	--	--	--	--	--
Tugboat, commercial fishing boat.....	6	5	5	--	--	--	--	--	--	--	--	--	--
Other sources.....	62	12	8	--	--	45	23	--	--	4	--	11	6
Ammunition.....	39	6	--	--	--	31	15	--	--	--	--	9	5
Bullets.....	39	6	--	--	--	31	15	--	--	--	--	9	5
Atmospheric and environmental conditions.....	9	3	--	--	--	3	--	--	--	--	--	--	--
Temperature extremes--environmental.....	6	--	--	--	--	3	--	--	--	--	--	--	--
Heat--environmental.....	6	--	--	--	--	3	--	--	--	--	--	--	--
Steam, vapors, liquids, n.e.c.....	13	3	--	--	--	10	8	--	--	--	--	--	--
Steam, vapors--nonchemical.....	8	--	--	--	--	8	8	--	--	--	--	--	--
Liquids.....	5	3	--	--	--	--	--	--	--	--	--	--	--
Water.....	5	3	--	--	--	--	--	--	--	--	--	--	--

Secondary Source⁴

See footnotes at end of table.

TABLE A-4. Fatal occupational injuries by primary and secondary source of injury by major private industry¹ division, Florida, 2003 - continued

Primary source and secondary source	Total fatalities (number)	Goods producing				Service producing							
		Total goods producing	Natural resources and mining ²	Construction	Manufacturing	Total service producing	Trade, transportation, and utilities	Information	Financial activities	Professional and business services	Education and health services	Leisure and hospitality	Other services
Containers.....	9	--	--	--	--	8	8	--	--	--	--	--	--
Containers--pressurized.....	8	--	--	--	--	8	8	--	--	--	--	--	--
Boilers.....	8	--	--	--	--	8	8	--	--	--	--	--	--
Machinery.....	11	5	--	4	--	6	3	--	--	--	--	--	--
Construction, logging, and mining machinery.....	3	--	--	--	--	--	--	--	--	--	--	--	--
Material handling machinery.....	6	--	--	--	--	5	--	--	--	--	--	--	--
Elevators.....	3	--	--	--	--	3	--	--	--	--	--	--	--
Bucket or basket hoist--truck mounted.....	3	--	--	--	--	3	--	--	--	--	--	--	--
Parts and materials.....	19	9	5	4	--	9	--	--	--	5	--	--	--
Building materials--solid elements.....	4	--	--	--	--	--	--	--	--	--	--	--	--
Machine, tool, and electric parts.....	9	3	--	--	--	6	--	--	--	3	--	--	--
Electric parts.....	8	--	--	--	--	6	--	--	--	3	--	--	--
Power lines, transformers, convertors.....	7	--	--	--	--	5	--	--	--	3	--	--	--
Vehicle and mobile equipment parts.....	4	3	--	--	--	--	--	--	--	--	--	--	--
Trailers.....	3	--	--	--	--	--	--	--	--	--	--	--	--
Persons, plants, animals, and minerals.....	52	11	7	3	--	36	16	--	--	3	--	9	7
Person--other than injured or ill worker.....	42	9	5	3	--	30	12	--	--	--	--	9	7
Co-worker, former co-worker of injured or ill worker.....	8	7	5	--	--	--	--	--	--	--	--	--	--
Robber.....	14	--	--	--	--	13	9	--	--	--	--	--	--
Person--other than injured or ill worker, n.e.c.....	18	--	--	--	--	14	--	--	--	--	--	6	6
Plants, trees, vegetation--not processed.....	9	--	--	--	--	6	4	--	--	--	--	--	--
Trees, logs.....	7	--	--	--	--	5	4	--	--	--	--	--	--
Structures and surfaces.....	32	19	--	18	--	12	3	--	--	5	--	--	--
Floors, walkways, ground surfaces.....	9	3	--	--	--	5	--	--	--	--	--	--	--
Ground.....	6	--	--	--	--	3	--	--	--	--	--	--	--
Other structural elements.....	11	6	--	6	--	5	--	--	--	--	--	--	--
Roof.....	5	4	--	4	--	--	--	--	--	--	--	--	--
Walls.....	4	--	--	--	--	3	--	--	--	--	--	--	--
Structures.....	11	9	--	9	--	--	--	--	--	--	--	--	--
Scaffolds, staging.....	6	5	--	5	--	--	--	--	--	--	--	--	--
Towers, poles.....	4	4	--	4	--	--	--	--	--	--	--	--	--
Tools, instruments, and equipment.....	13	9	--	8	--	4	--	--	--	--	--	--	--
Handtools--powered.....	3	--	--	--	--	--	--	--	--	--	--	--	--
Ladders.....	9	6	--	6	--	3	--	--	--	--	--	--	--
Ladders--movable.....	8	6	--	6	--	--	--	--	--	--	--	--	--
Movable ladders, unspecified.....	7	6	--	6	--	--	--	--	--	--	--	--	--
Vehicles.....	52	17	3	10	4	28	18	--	--	6	3	--	--
Highway vehicle, motorized.....	50	16	--	10	4	27	17	--	--	6	3	--	--

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		Total goods producing	Natural resources and mining ²	Construction	Manufacturing	Total service producing	Trade, transportation, and utilities	Information	Financial activities	Professional and business services	Education and health services	Leisure and hospitality	Other services
Highway vehicle, unspecified.....	3	--	--	--	--	--	--	--	--	--	--	--	--
Automobile.....	9	3	--	--	--	3	--	--	--	--	--	--	--
Truck.....	36	11	--	7	--	22	15	--	--	4	--	--	--
Truck, unspecified.....	7	--	--	--	--	5	3	--	--	--	--	--	--
Dump truck.....	4	--	--	--	--	--	--	--	--	--	--	--	--
Pickup truck.....	8	3	--	--	--	5	3	--	--	--	--	--	--
Semitrailer, tractor trailer, trailer truck.....	15	4	--	3	--	8	6	--	--	--	--	--	--
Other sources.....	26	14	7	6	--	10	--	--	--	5	--	--	--
Steam, vapors, liquids, n.e.c.....	23	12	7	5	--	10	--	--	--	5	--	--	--
Liquids.....	23	12	7	5	--	10	--	--	--	5	--	--	--
Water.....	23	12	7	5	--	10	--	--	--	5	--	--	--

¹ Classified according to the North American Industry Classification System, 2002.

² Includes fatalities at all establishments categorized as Mining (Sector 21) in the North American Industry Classification System, 2002, 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. Dashes indicate no data reported or data that do not meet publication criteria. n.e.c. means "not elsewhere classified." Data for 2003 are preliminary.

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