

**Table A-14. Fatal occupational injuries by event or exposure and month of incident, 1993**

Event or exposure <sup>1</sup>	Fatalities		Month of incident (percent)											
	Number	Percent	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec
Total .....	6,271	100	7.4	7.0	8.9	8.1	8.6	8.6	9.3	9.4	9.0	8.3	8.2	7.1
<b>Transportation incidents</b> .....	2,482	100	6.5	6.5	9.1	8.4	9.4	8.9	9.8	9.6	9.8	7.5	7.6	6.8
Highway .....	1,232	100	7.2	6.8	9.3	7.4	8.8	8.2	10.6	10.5	10.3	7.1	7.5	6.2
Collision between vehicles, mobile equipment .....	652	100	6.1	6.6	9.8	9.4	8.1	7.8	9.7	12.7	9.0	7.1	7.5	6.1
Re-entrant collision .....	13	100	-	-	-	-	-	23.1	23.1	-	23.1	-	-	-
Moving in same direction .....	99	100	6.1	4.0	8.1	10.1	9.1	8.1	9.1	12.1	10.1	6.1	10.1	7.1
Moving in opposite directions, oncoming .....	244	100	5.7	8.6	13.5	9.8	9.8	6.1	8.6	11.9	8.6	6.1	6.1	4.9
Moving in intersection .....	120	100	9.2	5.0	9.2	7.5	10.0	5.8	9.2	14.2	8.3	8.3	10.0	3.3
Moving and standing vehicle, mobile equipment-in roadway .....	30	100	13.3	-	-	10.0	10.0	-	13.3	10.0	-	10.0	-	-
Moving and standing vehicle, mobile equipment-side of road .....	22	100	-	-	-	-	-	18.2	-	22.7	-	-	-	18.2
Vehicle struck stationary object or equipment in roadway .....	29	100	-	10.3	10.3	-	20.7	-	27.6	13.8	-	-	-	-
Vehicle struck stationary object or equipment on side of road .....	159	100	10.1	9.4	8.8	4.4	9.4	8.2	9.4	5.7	11.3	6.9	10.1	6.3
Noncollision .....	333	100	7.8	5.4	9.0	5.7	8.7	10.2	12.0	8.7	12.3	6.9	6.6	6.6
Jack-knifed or overturned--no collision .....	235	100	6.0	6.8	8.9	5.5	7.7	11.5	11.9	9.8	10.6	7.2	7.2	6.8
Ran off highway--no collision .....	57	100	10.5	-	7.0	5.3	17.5	5.3	14.0	-	15.8	8.8	5.3	7.0
Nonhighway (farm, industrial premises) .....	392	100	3.8	6.9	5.4	7.4	11.7	11.2	9.7	11.0	12.2	7.9	8.4	4.3
Collision between vehicles or mobile equipment .....	13	100	-	-	-	-	-	-	-	23.1	-	-	30.8	-
Vehicle, mobile equipment struck stationary object .....	22	100	-	22.7	-	13.6	-	-	-	-	22.7	-	-	-
Noncollision accident .....	342	100	4.4	5.8	5.0	7.3	12.3	12.3	9.6	10.8	11.1	9.1	7.9	4.4
Fall from moving vehicle, mobile equipment .....	18	100	-	-	-	-	-	22.2	-	-	-	-	16.7	-
Fell from and struck by vehicle, mobile equipment .....	87	100	4.6	5.7	6.9	5.7	13.8	11.5	8.0	10.3	12.6	10.3	6.9	3.4
Overturned .....	212	100	4.2	5.2	4.2	8.5	11.8	12.3	11.3	11.3	10.8	8.5	7.1	4.7
Aircraft .....	280	100	6.1	7.9	10.7	15.0	10.0	9.6	9.6	7.5	6.4	5.4	3.9	7.9
Worker struck by vehicle, mobile equipment .....	361	100	5.5	4.7	7.8	8.9	8.6	10.5	9.1	8.9	6.6	11.1	8.0	10.0
Worker struck by vehicle, mobile equipment in roadway .....	126	100	4.0	6.3	7.1	5.6	10.3	9.5	4.8	10.3	6.3	10.3	11.1	13.5
Worker struck by vehicle, mobile equipment on side of road .....	54	100	7.4	5.6	9.3	7.4	9.3	9.3	22.2	7.4	-	11.1	5.6	-
Worker struck by vehicle, mobile equipment in parking lot or non-road area .....	150	100	6.0	4.0	6.7	10.7	7.3	12.7	8.7	8.7	8.0	10.7	7.3	9.3
Water vehicle .....	119	100	9.2	2.5	23.5	10.1	12.6	5.0	6.7	-	10.1	-	6.7	9.2
Fall from ship or boat, n.e.c. ....	44	100	11.4	-	9.1	18.2	22.7	-	13.6	-	-	-	-	-
Sinking, capsized water vehicle .....	53	100	11.3	-	37.7	5.7	9.4	-	-	-	9.4	-	9.4	9.4
Railway .....	85	100	8.2	9.4	7.1	-	4.7	-	4.7	11.8	14.1	11.8	16.5	8.2
Collision between railway vehicles .....	7	100	-	-	-	-	-	-	-	-	-	-	71.4	-
Collision between railway vehicle and other vehicle .....	63	100	11.1	9.5	9.5	-	6.3	-	6.3	11.1	9.5	11.1	11.1	9.5
Derailment .....	6	100	-	-	-	-	-	-	-	-	66.7	-	-	-
<b>Assaults and violent acts</b> .....	1,309	100	9.9	8.4	9.0	8.7	8.5	7.4	8.8	7.8	7.7	8.0	7.8	8.0
Homicides .....	1,063	100	10.3	8.6	8.8	8.0	9.0	7.1	9.0	7.3	7.6	8.4	7.8	8.0
Shooting .....	874	100	11.0	8.5	8.6	7.7	8.8	6.6	9.2	7.6	7.9	8.2	7.7	8.4
Stabbing .....	95	100	8.4	7.4	8.4	8.4	7.4	7.4	10.5	6.3	8.4	8.4	12.6	6.3
Self-inflicted injury .....	215	100	7.0	8.4	11.2	12.1	5.6	7.9	5.6	9.3	8.8	7.0	8.8	8.4
Assaults by animals .....	31	100	12.9	-	-	9.7	9.7	16.1	22.6	12.9	-	-	-	-
<b>Contact with objects and equipment</b> .....	1,039	100	8.2	7.7	8.9	6.8	7.8	8.7	7.9	8.4	8.5	10.4	10.5	6.4
Struck by object .....	563	100	6.9	6.9	8.5	6.9	6.7	8.3	8.3	10.1	9.8	10.3	10.7	6.4
Struck by falling object .....	345	100	7.8	8.1	7.5	6.7	5.5	8.4	7.8	9.6	9.3	9.3	11.9	8.1
Struck by flying object .....	81	100	6.2	-	9.9	6.2	7.4	12.3	11.1	3.7	12.3	14.8	7.4	6.2
Struck by swinging or slipping object .....	33	100	9.1	-	15.2	12.1	-	12.1	-	12.1	9.1	-	12.1	-
Struck by rolling, sliding objects on floor or ground level .....	62	100	-	8.1	8.1	4.8	6.5	4.8	12.9	14.5	11.3	11.3	11.3	-
Caught in or compressed by equipment or objects .....	308	100	9.1	9.4	9.1	4.9	9.7	8.8	7.1	4.9	7.1	12.0	10.1	7.8
Caught in running equipment or machinery .....	150	100	10.7	8.0	8.7	3.3	10.0	8.0	4.7	6.0	7.3	14.7	10.0	8.7
Compressed or pinched by rolling, sliding, or shifting objects .....	56	100	8.9	8.9	8.9	10.7	7.1	7.1	12.5	-	5.4	5.4	16.1	7.1
Caught in or crushed in collapsing materials .....	138	100	11.6	5.8	8.7	10.1	5.8	11.6	7.2	10.1	7.2	5.8	11.6	4.3
Excavation or trenching cave-in .....	38	100	-	-	10.5	10.5	-	21.1	7.9	-	13.2	7.9	10.5	-
Other cave-in .....	23	100	21.7	-	-	-	-	17.4	-	17.4	-	-	-	-
Caught in or crushed in collapsing structure .....	27	100	-	11.1	-	-	11.1	-	11.1	-	11.1	-	25.9	-
<b>Falls</b> .....	611	100	5.9	5.9	9.5	7.5	8.2	8.0	9.3	7.9	11.3	8.8	8.8	8.3
Fall to lower level .....	530	100	5.5	5.3	10.2	6.6	7.5	7.5	10.6	8.1	11.5	9.2	8.7	8.7
Fall down stairs or steps .....	23	100	-	-	-	-	-	-	-	-	-	17.4	13.0	-
Fall from floor, dock, or ground level .....	38	100	-	13.2	7.9	13.2	-	15.8	7.9	7.9	7.9	-	-	10.5
Fall from ladder .....	75	100	12.0	6.7	6.7	-	5.3	10.7	8.0	6.7	14.7	9.3	12.0	5.3
Fall from roof .....	120	100	6.7	5.8	11.7	9.2	11.7	5.0	11.7	6.7	9.2	9.2	8.3	5.0
Fall from scaffold, staging .....	71	100	-	-	12.7	5.6	4.2	11.3	14.1	9.9	12.7	8.5	9.9	7.0
Fall from building girders or other structural steel .....	40	100	-	-	12.5	10.0	7.5	-	10.0	15.0	10.0	-	10.0	7.5
Fall from nonmoving vehicle .....	32	100	-	-	-	-	-	-	12.5	-	12.5	-	9.4	25.0
Fall on same level .....	46	100	13.0	13.0	6.5	15.2	10.9	8.7	-	8.7	6.5	-	8.7	-
<b>Exposure to harmful substances or environments</b> .....	590	100	5.3	4.7	6.4	8.5	8.3	10.3	12.4	14.1	9.2	8.3	6.8	5.6
Contact with electric current .....	324	100	4.6	4.3	5.6	8.6	6.8	9.6	13.0	15.4	12.3	10.5	5.9	3.4
Contact with electric current of machine, tool, appliance, light fixture .....	44	100	-	-	6.8	9.1	-	11.4	20.5	22.7	6.8	-	6.8	-

See footnotes at end of table.

**Table A-14. Fatal occupational injuries by event or exposure and month of incident, 1993 — Continued**

Event or exposure <sup>1</sup>	Fatalities		Month of incident (percent)											
	Number	Percent	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec
Contact with wiring, transformers, or other electrical component .....	99	100	5.1	5.1	4.0	10.1	7.1	7.1	14.1	19.2	10.1	8.1	6.1	4.0
Contact with overhead power lines .....	115	100	5.2	4.3	7.0	8.7	8.7	7.8	9.6	11.3	12.2	14.8	6.1	4.3
Struck by lightning .....	16	100	—	—	—	—	—	43.8	25.0	—	—	—	—	—
Contact with temperature extremes .....	38	100	—	—	—	10.5	10.5	10.5	15.8	28.9	—	—	—	7.9
Exposure to environmental heat .....	22	100	—	—	—	—	13.6	13.6	22.7	40.9	—	—	—	—
Contact with hot objects or substances .....	11	100	—	—	—	—	—	—	—	—	—	—	—	27.3
Exposure to caustic, noxious, or allergenic substances .....	116	100	9.5	8.6	10.3	7.8	7.8	10.3	6.0	6.0	7.8	6.9	9.5	9.5
Inhalation of substance .....	69	100	11.6	8.7	13.0	5.8	—	11.6	—	4.3	8.7	5.8	14.5	10.1
Inhalation in enclosed, restricted, or confined space .....	43	100	—	9.3	11.6	—	—	9.3	—	—	9.3	9.3	16.3	16.3
Inhalation in open or nonconfined space .....	15	100	20.0	—	—	—	—	20.0	—	—	—	—	—	—
Ingestion of substance .....	13	100	—	—	—	—	30.8	—	—	—	—	—	—	—
Oxygen deficiency .....	111	100	4.5	2.7	5.4	8.1	12.6	12.6	16.2	13.5	2.7	6.3	8.1	7.2
Drowning, submersion .....	89	100	4.5	3.4	5.6	6.7	14.6	13.5	18.0	13.5	—	5.6	6.7	5.6
<b>Fires and explosions</b> .....	201	100	9.5	7.5	10.9	7.0	5.5	9.5	6.5	13.4	4.5	9.0	7.0	10.0
Fires--unintended or uncontrolled .....	88	100	9.1	5.7	10.2	11.4	—	11.4	3.4	17.0	3.4	13.6	3.4	9.1
Fire in residence, building, or other structure .....	49	100	10.2	—	12.2	10.2	—	12.2	—	22.4	—	14.3	—	8.2
Explosion .....	111	100	9.9	9.0	10.8	3.6	8.1	8.1	9.0	9.9	5.4	5.4	9.9	10.8
Explosion of pressure vessel or piping .....	39	100	—	—	12.8	7.7	7.7	12.8	10.3	17.9	7.7	—	—	10.3
<b>Other events or exposures</b> <sup>2</sup> .....	39	100	7.7	15.4	—	7.7	7.7	7.7	—	10.3	10.3	10.3	10.3	—

<sup>1</sup> Based on the 1992 BLS Occupational Injury and Illness Classification Structures.

<sup>2</sup> Includes the category "Bodily reaction and exertion."

reported or data that do not meet publication criteria.

SOURCE: Bureau of Labor Statistics, U.S. Department of Labor, in cooperation with State and Federal agencies, Census of Fatal Occupational Injuries, 1993.

NOTE: Totals for major categories may include subcategories not shown separately. Percentages may not add to totals because of rounding. Dashes indicate no data