

Table 15. Fatal occupational injuries by event or exposure and major private industry, 1994

Event or exposure ¹	Number	Private industry ² (percent)								
		Agriculture, forestry and fishing	Mining	Construction	Manufacturing	Transportation and public utilities	Wholesale trade	Retail trade	Finance, insurance, and real estate	Services
Total	6,588	12.9	2.7	15.6	11.9	14.3	4.1	12.1	1.7	12.8
Transportation incidents	2,740	16.6	2.0	9.7	9.0	23.2	5.0	5.5	1.6	12.9
Highway	1,336	8.8	2.3	9.7	6.7	29.1	7.2	7.5	2.0	13.2
Collision between vehicles, mobile equipment	650	8.5	1.8	9.7	8.5	19.8	8.5	8.0	2.8	17.7
Moving in same direction	117	13.7	3.4	8.5	5.1	31.6	11.1	—	—	11.1
Moving in opposite directions, oncoming	229	6.6	—	8.3	9.6	17.0	8.3	7.9	3.5	22.3
Moving in intersection	143	10.5	—	7.7	11.2	11.9	10.5	7.7	—	20.3
Moving and standing vehicle, mobile equipment-in roadway	21	—	—	19.0	—	23.8	—	19.0	—	23.8
Moving and standing vehicle, mobile equipment-side of road	19	—	—	21.1	—	—	—	—	—	21.1
Vehicle struck stationary object or equipment in roadway	27	—	—	—	—	40.7	—	—	—	—
Vehicle struck stationary object or equipment on side of road	228	5.3	2.2	9.6	3.9	45.6	3.5	5.7	2.2	8.8
Noncollision	370	11.9	3.8	11.6	6.5	34.3	7.0	6.8	—	7.0
Jack-knifed or overturned--no collision	272	12.5	4.4	12.5	7.0	33.5	8.5	6.2	—	7.0
Ran off highway--no collision	58	—	—	6.9	6.9	48.3	—	8.6	—	10.3
Nonhighway (farm, industrial premises)	407	55.3	3.2	10.8	9.1	5.4	1.5	—	—	6.6
Collision between vehicles or mobile equipment	17	—	—	29.4	23.5	—	—	—	—	—
Vehicle, mobile equipment struck stationary object	27	40.7	—	—	—	—	—	—	—	29.6
Noncollision accident	351	58.4	2.8	10.8	8.5	5.1	1.7	—	—	4.6
Fall from moving vehicle, mobile equipment	22	22.7	—	22.7	—	—	—	—	—	—
Fell from and struck by vehicle, mobile equipment	71	50.7	—	12.7	11.3	8.5	—	—	—	5.6
Overturned	225	68.4	2.7	9.3	7.1	—	2.2	—	—	3.6
Aircraft	424	5.0	—	2.4	16.3	23.6	3.8	2.6	3.1	18.9
Worker struck by vehicle, mobile equipment	383	9.9	1.6	18.0	9.1	19.3	2.9	6.8	—	14.1
Worker struck by vehicle, mobile equipment in roadway	135	3.0	—	23.7	5.9	13.3	—	11.9	—	15.6
Worker struck by vehicle, mobile equipment on side of road	65	—	—	13.8	—	26.2	—	6.2	—	15.4
Worker struck by vehicle, mobile equipment in parking lot or non-road area	145	20.7	2.8	13.8	13.8	22.1	5.5	3.4	—	13.1
Water vehicle	92	40.2	—	6.5	4.3	26.1	4.3	—	—	5.4
Fall from ship or boat, n.e.c.	39	23.1	—	—	—	38.5	—	—	—	—
Fall on ship, boat	7	—	—	—	—	57.1	—	—	—	—
Sinking, capsized water vehicle	32	75.0	—	—	—	—	—	—	—	—
Railway	81	18.5	—	—	11.1	32.1	—	11.1	—	11.1
Collision between railway vehicles	12	—	—	—	—	75.0	—	—	—	—
Collision between railway vehicle and other vehicle	62	24.2	—	—	12.9	21.0	—	14.5	—	11.3
Assaults and violent acts	1,308	4.3	—	2.1	4.2	9.9	2.0	42.6	3.1	19.0
Homicides	1,071	1.7	—	1.4	3.1	11.0	1.9	49.0	2.9	17.7
Hitting, kicking, beating	47	—	—	—	—	—	—	46.8	—	23.4
Shooting	925	1.5	—	1.4	2.6	12.0	1.7	49.1	3.0	16.8
Stabbing	60	—	—	—	6.7	—	—	53.3	—	25.0
Self-inflicted injury	210	9.5	—	5.7	10.5	5.7	2.4	15.2	4.8	25.2
Assaults by animals	27	66.7	—	—	—	—	—	—	—	22.2
Contact with objects and equipment	1,015	16.6	6.0	18.0	30.0	8.1	5.4	3.4	.6	5.9
Struck by object	589	14.8	4.9	14.6	34.0	9.0	5.4	4.4	—	6.1
Struck by falling object	371	11.9	4.6	14.6	39.1	8.4	6.2	5.1	—	5.4
Struck by flying object	67	9.0	9.0	10.4	31.3	13.4	—	6.0	—	6.0
Struck by discharged object or substance	20	—	—	—	20.0	—	—	—	—	—
Struck by swinging or slipping object	31	19.4	—	35.5	16.1	—	—	—	—	—
Struck by rolling, sliding objects on floor or ground level	60	40.0	—	10.0	16.7	11.7	—	—	—	—
Caught in or compressed by equipment or objects	280	22.5	6.4	11.8	31.4	7.9	6.8	2.9	—	6.1
Caught in running equipment or machinery	147	27.9	5.4	7.5	41.5	3.4	6.8	—	—	—
Compressed or pinched by rolling, sliding, or shifting objects	56	23.2	—	14.3	14.3	14.3	7.1	7.1	—	12.5
Caught in or crushed in collapsing materials	132	12.1	9.8	47.7	10.6	4.5	3.0	—	—	3.8
Excavation or trenching cave-in	49	—	—	79.6	—	—	—	—	—	—
Other cave-in	12	—	50.0	—	—	—	—	—	—	—
Caught in or crushed in collapsing structure	31	—	—	67.7	—	—	—	—	—	—
Falls	661	9.2	1.7	49.9	7.9	4.2	3.3	3.5	1.4	11.5
Fall to lower level	577	10.1	1.7	54.8	7.1	3.6	3.1	2.8	1.4	10.4
Fall down stairs or steps	18	—	—	—	22.2	—	—	—	—	—
Fall from floor, dock, or ground level	27	18.5	—	40.7	—	—	—	—	—	18.5
Fall from ladder	85	—	—	55.3	9.4	4.7	5.9	5.9	—	7.1
Fall from roof	129	3.9	—	82.2	—	—	—	—	—	6.2
Fall from scaffold, staging	89	—	—	76.4	4.5	4.5	—	—	—	11.2
Fall from building girders or other structural steel	34	—	—	73.5	—	—	—	—	—	—
Fall from nonmoving vehicle	48	16.7	—	18.8	—	16.7	18.8	—	—	10.4
Fall on same level	62	—	—	16.1	16.1	8.1	6.5	—	—	19.4
Exposure to harmful substances or environments	638	15.0	4.2	28.8	12.7	9.2	3.1	3.3	1.6	13.2
Contact with electric current	346	12.7	2.9	40.5	12.4	8.4	2.9	3.2	—	11.3
Contact with electric current of machine, tool, appliance, light fixture	63	12.7	—	20.6	30.2	—	—	9.5	—	15.9
Contact with wiring, transformers, or other electrical component	97	5.2	—	46.4	14.4	7.2	—	—	—	14.4
Contact with overhead power lines	132	15.2	3.8	46.2	3.0	11.4	4.5	—	—	6.8

See footnotes at end of table.

Table 15. Fatal occupational injuries by event or exposure and major private industry, 1994 — Continued

Event or exposure ¹	Number	Private industry ² (percent)								
		Agriculture, forestry and fishing	Mining	Construction	Manufacturing	Transportation and public utilities	Wholesale trade	Retail trade	Finance, insurance, and real estate	Services
Contact with underground, buried power lines	6	—	—	66.7	—	—	—	—	—	—
Struck by lightning	15	46.7	—	—	—	—	—	—	—	—
Contact with temperature extremes	50	12.0	—	26.0	30.0	—	—	—	—	—
Exposure to environmental heat	28	14.3	—	35.7	17.9	—	—	—	—	—
Contact with hot objects or substances	15	—	—	—	66.7	—	—	—	—	—
Exposure to caustic, noxious, or allergenic substances	131	13.0	8.4	11.5	12.2	13.0	3.8	5.3	—	21.4
Inhalation of substance	84	13.1	10.7	10.7	14.3	10.7	—	6.0	—	16.7
Inhalation in open or nonconfined space	24	—	—	16.7	—	—	—	—	—	25.0
Injections, stings, venomous bites	11	45.5	—	—	—	—	—	—	—	—
Bee, wasp, hornet sting	8	62.5	—	—	—	—	—	—	—	—
Ingestion of substance	10	—	—	—	—	50.0	—	—	—	—
Oxygen deficiency	110	26.4	4.5	13.6	6.4	10.0	3.6	—	3.6	13.6
Drowning, submersion	90	28.9	4.4	10.0	5.6	8.9	—	—	4.4	14.4
Fires and explosions	202	4.0	10.4	16.8	21.8	3.5	5.0	5.4	—	9.9
Fires--unintended or uncontrolled	105	—	—	15.2	20.0	3.8	4.8	3.8	—	7.6
Fire in residence, building, or other structure	51	—	—	9.8	27.5	—	—	—	—	11.8
Explosion	97	5.2	18.6	18.6	23.7	—	5.2	7.2	—	12.4
Explosion of pressure vessel or piping	32	—	15.6	25.0	25.0	—	—	—	—	15.6
Other events or exposures²	24	—	—	—	20.8	—	—	—	—	—

¹ Based on the 1992 BLS Occupational Injury and Illness Classification Structures.
² *Standard Industrial Classification Manual*, 1987 Edition.

Dashes indicate no data reported or data that do not meet publication criteria.

NOTE: Totals for major categories may include subcategories not shown separately. Percentages may not add to totals because of rounding.

SOURCE: Bureau of Labor Statistics, U.S. Department of Labor, in cooperation with State and Federal agencies, Census of Fatal Occupational Injuries, 1994.