

TABLE A-8. Fatal occupational injuries by event or exposure and major private industry division, 2000

Event or exposure ¹	Total	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	5,915	12.2	2.6	19.5	11.3	16.2	3.9	10.0	1.3	13.0
Transportation incidents	2,571	14.3	1.8	11.4	8.1	26.6	4.8	6.0	1.2	12.8
Highway	1,363	5.6	1.7	10.1	8.4	33.7	6.5	8.7	1.5	12.0
Collision between vehicles, mobile equipment	694	5.2	1.0	9.9	9.5	27.2	6.2	8.9	2.2	14.6
Re-entrant collision	15	—	—	—	—	—	—	—	—	—
Moving in same direction	136	7.4	—	9.6	7.4	33.8	9.6	8.8	—	12.5
Moving in opposite directions, oncoming	243	3.3	—	12.8	9.1	26.7	4.9	7.4	2.5	14.0
Moving in intersection	153	7.8	—	8.5	11.8	15.7	5.2	11.8	—	17.6
Moving and standing vehicle, mobile equipment-in roadway	50	—	—	—	10.0	50.0	—	10.0	—	10.0
Moving and standing vehicle, mobile equipment-side of road	21	—	—	—	—	47.6	—	—	—	—
Vehicle struck stationary object or equipment in roadway	24	—	—	20.8	—	45.8	—	—	—	—
Vehicle struck stationary object or equipment on side of road	255	2.7	—	6.3	9.0	41.6	7.1	9.8	—	11.4
Noncollision	356	9.0	3.4	11.5	6.5	39.9	7.3	7.0	—	7.3
Jack-knifed or overturned--no collision	304	8.9	3.9	11.8	5.9	39.8	8.2	6.6	—	7.9
Ran off highway--no collision	30	—	—	—	—	46.7	—	16.7	—	—
Sudden start or stop, n.e.c.	5	—	—	—	—	—	—	—	—	—
Nonhighway (farm, industrial premises)	399	45.4	2.3	13.0	10.0	7.5	3.5	2.8	—	9.3
Collision between vehicles or mobile equipment	15	—	—	—	—	—	—	—	—	—
Vehicle, mobile equipment struck stationary object	50	38.0	—	—	16.0	10.0	—	—	—	22.0
Noncollision accident	326	49.7	2.1	14.1	8.6	6.4	3.1	3.1	—	7.1
Fall from moving vehicle, mobile equipment	23	30.4	—	21.7	—	—	—	—	—	—
Fell from and struck by vehicle, mobile equipment	72	51.4	—	16.7	8.3	—	—	—	—	—
Overturned	213	52.6	2.8	13.1	8.9	4.7	3.3	3.3	—	6.6
Aircraft	280	9.3	—	—	2.9	26.4	2.9	—	1.8	25.7
Worker struck by vehicle, mobile equipment	370	10.0	—	23.5	9.5	21.4	—	4.1	—	12.2
Worker struck by vehicle, mobile equipment in roadway	122	—	—	30.3	—	19.7	—	4.1	—	13.1
Worker struck by vehicle, mobile equipment on side of road	70	8.6	—	24.3	—	21.4	—	—	—	10.0
Worker struck by vehicle, mobile equipment in parking lot or non-road area	169	15.4	—	18.9	18.9	21.9	—	4.1	—	11.2
Water vehicle	84	47.6	—	—	—	16.7	—	—	—	13.1
Fall from ship or boat, n.e.c.	38	44.7	—	—	—	18.4	—	—	—	—
Sinking, capsized water vehicle	25	72.0	—	—	—	—	—	—	—	—
Railway	71	11.3	8.5	9.9	12.7	36.6	—	—	—	—
Collision between railway vehicles	6	—	—	—	—	—	—	—	—	—
Collision between railway vehicle and other vehicle	54	14.8	—	11.1	14.8	31.5	—	—	—	—
Assaults and violent acts	929	5.3	—	4.4	4.7	9.1	2.7	37.9	2.8	19.7
Homicides	677	1.8	—	3.1	3.7	9.6	2.4	45.8	3.1	18.8
Hitting, kicking, beating	37	—	—	—	—	—	—	29.7	—	32.4
Shooting	533	1.5	—	2.4	4.5	9.6	2.1	49.2	1.9	16.5
Stabbing	66	—	—	—	—	16.7	—	39.4	—	22.7
Assaults and violent acts by person(s), n.e.c.	38	—	—	—	—	—	—	28.9	—	28.9
Suicide, self-inflicted injury	220	6.8	—	9.1	8.6	9.1	4.1	19.1	2.3	23.2
Assaults by animals	31	71.0	—	—	—	—	—	—	—	16.1
Contact with objects and equipment	1,005	17.8	5.8	24.1	25.4	8.9	4.0	1.9	.5	7.3
Struck by object	570	18.6	4.9	19.8	26.0	9.5	4.2	2.1	—	9.1
Struck by falling object	357	15.7	4.5	22.4	28.3	9.8	5.0	2.2	—	8.4
Struck by flying object	61	8.2	9.8	19.7	29.5	—	—	—	—	13.1
Struck by discharged object or substance	13	—	—	—	—	—	—	—	—	—
Struck by swinging or slipping object	31	19.4	—	22.6	32.3	—	—	—	—	—
Struck by rolling, sliding objects on floor or ground level	91	38.5	—	12.1	13.2	11.0	—	—	—	11.0

See footnotes at end of table.

TABLE A-8. Fatal occupational injuries by event or exposure and major private industry division, 2000 — Continued

Event or exposure ¹	Total	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
Caught in or compressed by equipment or objects	294	19.0	7.1	14.6	33.3	10.9	4.1	1.7	—	4.8
Caught in running equipment or machinery	157	24.8	8.9	10.2	42.0	4.5	—	—	—	3.8
Compressed or pinched by rolling, sliding, or shifting objects	46	—	—	26.1	21.7	21.7	—	—	—	—
Caught in or crushed in collapsing materials	123	13.0	7.3	63.4	4.9	—	—	—	—	—
Excavation or trenching cave-in	40	—	—	95.0	—	—	—	—	—	—
Other cave-in	6	—	83.3	—	—	—	—	—	—	—
Caught in or crushed in collapsing structure	45	—	—	82.2	—	—	—	—	—	—
Falls	734	8.4	2.6	51.0	6.5	6.0	2.9	5.6	1.4	10.9
Fall to lower level	659	9.0	2.7	55.7	6.1	5.6	2.6	4.2	1.2	9.4
Fall down stairs or steps	22	—	—	22.7	—	—	—	—	—	31.8
Fall from floor, dock, or ground level	46	—	—	67.4	—	—	—	—	—	—
Fall through existing floor opening	25	—	—	80.0	—	—	—	—	—	—
Fall through floor surface	6	—	—	83.3	—	—	—	—	—	—
Fall from ground level to lower level	5	—	—	—	—	—	—	—	—	—
Fall from ladder	110	10.0	—	50.9	7.3	—	—	9.1	—	13.6
Fall from roof	150	—	—	82.0	—	—	—	—	—	7.3
Fall through existing roof opening	15	—	—	86.7	—	—	—	—	—	—
Fall through roof surface	12	—	—	66.7	—	—	—	—	—	—
Fall through skylight	16	—	—	75.0	—	—	—	—	—	—
Fall from roof edge	69	—	—	81.2	—	—	—	—	—	10.1
Fall from scaffold, staging	85	—	—	75.3	—	—	—	—	—	8.2
Fall from building girders or other structural steel	44	—	13.6	72.7	—	—	—	—	—	—
Fall from nonmoving vehicle	61	19.7	—	14.8	14.8	19.7	—	9.8	—	—
Fall to lower level, n.e.c.	123	23.6	—	32.5	8.9	9.8	5.7	—	—	9.8
Fall on same level	56	—	—	—	10.7	8.9	—	21.4	—	26.8
Fall to floor, walkway, or other surface	44	—	—	—	—	11.4	—	22.7	—	29.5
Fall onto or against objects	9	—	—	—	—	—	—	—	—	—
Exposure to harmful substances or environments	480	11.5	2.5	35.6	14.4	9.2	2.7	3.5	1.2	13.3
Contact with electric current	256	9.8	—	52.3	11.3	7.8	—	2.3	—	7.0
Contact with electric current of machine, tool, appliance, light fixture	42	—	—	26.2	31.0	11.9	—	—	—	—
Contact with wiring, transformers, or other electrical component	67	—	—	58.2	14.9	7.5	—	—	—	10.4
Contact with overhead power lines	128	14.8	—	59.4	—	7.0	—	—	—	4.7
Struck by lightning	7	—	—	—	—	—	—	—	—	—
Contact with temperature extremes	29	24.1	—	17.2	27.6	—	—	—	—	—
Exposure to environmental heat	21	33.3	—	23.8	—	—	—	—	—	—
Contact with hot objects or substances	7	—	—	—	85.7	—	—	—	—	—
Exposure to caustic, noxious, or allergenic substances	100	10.0	—	14.0	23.0	13.0	5.0	6.0	—	21.0
Inhalation of substance	48	—	—	14.6	31.2	12.5	—	—	—	20.8
Inhalation in enclosed, restricted, or confined space ³	22	—	—	—	27.3	22.7	—	—	—	31.8
Inhalation in open or nonconfined space	20	—	—	—	30.0	—	—	—	—	—
Contact with skin or other exposed tissue	5	—	—	—	—	—	—	—	—	—
Injections, stings, venomous bites	10	—	—	—	—	—	—	—	—	—
Bee, wasp, hornet sting	6	—	—	—	—	—	—	—	—	—
Ingestion of substance	24	—	—	—	—	20.8	—	—	—	20.8
Oxygen deficiency	93	12.9	6.5	19.4	9.7	10.8	—	—	—	23.7
Drowning, submersion	74	16.2	8.1	18.9	6.8	12.2	—	—	—	20.3
Depletion of oxygen in other enclosed, restricted, or confined space ³	5	—	—	—	—	—	—	—	—	—
Fires and explosions	177	3.4	9.6	16.9	22.0	5.6	4.0	6.2	—	20.3
Fires--unintended or uncontrolled	100	—	8.0	19.0	20.0	7.0	—	5.0	—	23.0
Fires, unspecified	5	—	—	—	—	—	—	—	—	—
Fire in residence, building, or other structure ..	56	—	—	17.9	25.0	—	—	—	—	25.0
Forest, brush, or other outdoor fire	6	—	—	—	—	—	—	—	—	—
Explosion	76	—	11.8	14.5	23.7	—	6.6	7.9	—	17.1

See footnotes at end of table.

TABLE A-8. Fatal occupational injuries by event or exposure and major private industry division, 2000 — Continued

Event or exposure ¹	Total	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
Explosion of pressure vessel or piping	30	—	—	16.7	16.7	—	—	—	—	23.3
Other events or exposures⁴	19	—	—	—	—	—	—	—	—	—

¹ Based on the 1992 BLS Occupational Injury and Illness Classification Manual.

² Classified according to the *Standard Industrial Classification Manual, 1987*.

³ Includes fatalities that occurred in structures that do not meet the definition of permit required confined spaces as defined by Occupational Safety and Health Administration regulations.

⁴ Includes the category "Bodily reaction and exertion."

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."

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