

TABLE A-9. Fatal occupational injuries by event or exposure and major private industry<sup>1</sup> sector, All United States, 2006

Event or exposure <sup>2</sup>	Total fatalities (number)	Goods producing				Service providing							
		Total goods producing	Natural resources and mining <sup>3</sup>	Construction	Manufacturing	Total service providing	Trade, transportation, and utilities	Information	Financial activities	Professional and business services	Education and health services	Leisure and hospitality	Other services
Total.....	5,840	2,542	847	1,239	456	2,778	1,494	66	126	459	178	265	183
Contact with objects and equipment.....	993	640	272	216	152	321	173	7	7	71	5	14	43
Contact with objects and equipment, unspecified.....	3	--	--	--	--	--	--	--	--	--	--	--	--
Struck against object or equipment.....	10	--	--	--	--	7	--	--	--	--	--	3	--
Struck against stationary object or equipment.....	9	--	--	--	--	6	--	--	--	--	--	3	--
Struck by object or equipment.....	589	355	171	120	64	212	109	3	4	49	4	8	34
Struck by object or equipment, unspecified.....	5	4	--	--	--	--	--	--	--	--	--	--	--
Struck by falling object or equipment.....	382	224	101	85	38	149	70	--	--	45	--	5	24
Struck by flying object.....	70	45	11	15	19	16	10	--	--	--	--	--	--
Struck by dislodged flying object, particle.....	35	27	8	9	10	7	6	--	--	--	--	--	--
Struck by discharged object or substance.....	23	10	--	4	5	5	--	--	--	--	--	--	--
Struck by flying object, n.e.c.....	10	7	--	--	4	3	--	--	--	--	--	--	--
Struck by swinging or slipping object.....	30	21	10	8	3	8	5	--	--	--	--	--	--
Struck by swinging or slipping object, unspecified.....	3	3	--	3	--	--	--	--	--	--	--	--	--
Struck by or slammed in swinging door or gate.....	4	3	--	--	--	--	--	--	--	--	--	--	--
Struck by swinging or slipping object, n.e.c.....	21	13	8	3	--	7	4	--	--	--	--	--	--
Struck by rolling, sliding objects or equipment on floor or ground level.....	89	53	43	6	4	35	21	--	--	--	--	--	8
Struck by object or equipment, n.e.c.....	13	8	4	4	--	3	--	--	--	--	--	--	--
Caught in or compressed by equipment or objects.....	283	194	75	44	75	82	52	--	--	18	--	3	6
Caught in or compressed by equipment or objects, unspecified.....	5	4	--	--	--	--	--	--	--	--	--	--	--
Caught in running equipment or machinery.....	148	112	43	15	54	34	19	--	--	11	--	--	--
Compressed or pinched by rolling, sliding, or shifting objects.....	58	33	19	6	8	23	17	--	--	--	--	--	4
Caught in or compressed by equipment or objects, n.e.c.....	72	45	11	21	13	24	15	--	--	5	--	--	--
Caught in or crushed in collapsing materials.....	108	87	24	51	12	19	12	--	--	3	--	--	--
Excavation or trenching cave-in.....	28	23	--	22	--	--	--	--	--	--	--	--	--
Other cave-in.....	10	10	9	--	--	--	--	--	--	--	--	--	--
Caught in or crushed in collapsing structure.....	43	35	5	27	3	8	4	--	--	--	--	--	--
Caught in or crushed in collapsing materials, n.e.c.....	26	19	9	--	8	7	5	--	--	--	--	--	--
Falls.....	827	526	33	433	60	263	86	9	17	86	16	26	22
Fall, unspecified.....	19	8	--	7	--	10	7	--	--	--	--	--	--
Fall to lower level.....	738	507	31	424	52	210	61	8	14	78	10	19	19

See footnotes at end of table.

TABLE A-9. Fatal occupational injuries by event or exposure and major private industry<sup>1</sup> sector, All United States, 2006 - continued

Event or exposure <sup>2</sup>	Total fatalities (number)	Goods producing				Service providing							
		Total goods producing	Natural resources and mining <sup>3</sup>	Construction	Manufacturing	Total service providing	Trade, transportation, and utilities	Information	Financial activities	Professional and business services	Education and health services	Leisure and hospitality	Other services
Fall to lower level, unspecified.....	12	8	--	6	--	4	--	--	--	--	--	--	--
Fall down stairs or steps.....	21	4	--	--	4	14	--	--	--	--	4	4	5
Fall from floor, dock, or ground level.....	52	39	--	35	3	11	4	--	--	--	--	--	--
Fall through existing floor opening.....	27	22	--	19	--	4	--	--	--	--	--	--	--
Fall through floor surface.....	7	6	--	5	--	--	--	--	--	--	--	--	--
Fall from loading dock.....	3	--	--	--	--	3	--	--	--	--	--	--	--
Fall from ground level to lower level.....	8	7	--	7	--	--	--	--	--	--	--	--	--
Fall from floor, dock, or ground level, n.e.c.....	7	4	--	4	--	3	--	--	--	--	--	--	--
Fall from ladder.....	132	81	4	68	9	47	15	4	3	15	--	3	6
Fall from piled or stacked material.....	3	--	--	--	--	3	--	--	--	--	--	--	--
Fall from roof.....	185	160	3	151	6	23	5	--	7	9	--	--	--
Fall from roof, unspecified.....	30	27	--	27	--	3	--	--	--	--	--	--	--
Fall through existing roof opening.....	13	12	--	9	--	--	--	--	--	--	--	--	--
Fall through roof surface.....	15	12	--	11	--	--	--	--	--	--	--	--	--
Fall through skylight.....	37	28	--	23	4	8	3	--	--	3	--	--	--
Fall from roof edge.....	83	74	--	74	--	9	--	--	4	3	--	--	--
Fall from roof, n.e.c.....	7	7	--	7	--	--	--	--	--	--	--	--	--
Fall from scaffold, staging.....	91	78	3	70	5	12	--	--	--	5	--	--	3
Fall from building girders or other structural steel.....	33	29	3	24	--	4	--	--	--	--	--	--	--
Fall from nonmoving vehicle.....	77	37	4	22	11	37	21	--	--	14	--	--	--
Fall to lower level, n.e.c.....	132	71	12	48	11	55	10	--	--	32	--	6	--
Fall on same level.....	67	10	--	--	6	42	18	--	3	7	6	5	--
Fall on same level, unspecified.....	3	--	--	--	--	3	--	--	--	--	--	--	--
Fall to floor, walkway, or other surface.....	52	7	--	--	6	32	12	--	3	5	5	4	--
Fall onto or against objects.....	11	3	--	--	--	6	4	--	--	--	--	--	--
Bodily reaction and exertion.....	14	5	--	--	3	6	--	--	--	--	3	--	--
Bodily reaction.....	4	--	--	--	--	--	--	--	--	--	--	--	--
Slip, trip, loss of balance--without fall.....	3	--	--	--	--	--	--	--	--	--	--	--	--
Overexertion.....	10	3	--	--	--	6	--	--	--	--	3	--	--
Overexertion, unspecified.....	3	--	--	--	--	--	--	--	--	--	--	--	--
Overexertion in lifting.....	6	--	--	--	--	3	--	--	--	--	--	--	--
Exposure to harmful substances or environments.....	547	304	66	191	47	216	79	5	11	59	23	20	18
Contact with electric current.....	250	167	27	126	14	72	32	3	5	21	--	5	6
Contact with electric current, unspecified.....	3	--	--	--	--	--	--	--	--	--	--	--	--
Contact with electric current of machine, tool, appliance, or light fixture.....	47	32	8	17	7	14	3	--	--	--	--	3	5
Contact with wiring, transformers, or other electrical components.....	79	60	4	51	5	15	12	--	--	--	--	--	--
Contact with overhead power lines.....	109	68	13	54	--	38	15	--	--	17	--	--	--

See footnotes at end of table.

TABLE A-9. Fatal occupational injuries by event or exposure and major private industry<sup>1</sup> sector, All United States, 2006 - continued

Event or exposure <sup>2</sup>	Total fatalities (number)	Goods producing				Service providing							
		Total goods producing	Natural resources and mining <sup>3</sup>	Construction	Manufacturing	Total service providing	Trade, transportation, and utilities	Information	Financial activities	Professional and business services	Education and health services	Leisure and hospitality	Other services
Struck by lightning.....	9	5	--	3	--	3	--	--	--	--	--	--	--
Contact with electric current, n.e.c.....	3	--	--	--	--	--	--	--	--	--	--	--	--
Contact with temperature extremes.....	56	36	8	18	10	16	8	--	--	5	--	--	--
Exposure to environmental heat.....	44	28	8	16	4	14	6	--	--	5	--	--	--
Contact with hot objects or substances.....	11	8	--	--	6	--	--	--	--	--	--	--	--
Exposure to air pressure changes.....	4	--	--	--	--	3	--	--	--	3	--	--	--
Pressure changes underwater.....	4	--	--	--	--	3	--	--	--	3	--	--	--
Exposure to caustic, noxious, or allergenic substances.....	165	68	12	36	20	94	32	--	4	20	15	12	9
Exposure to caustic, noxious, or allergenic substances, unspecified.....	23	6	--	3	--	16	--	--	--	3	3	4	--
Inhalation of substance.....	59	30	3	19	8	27	8	--	--	8	--	5	4
Inhalation of substance, unspecified.....	6	4	--	--	--	--	--	--	--	--	--	--	--
Inhalation in enclosed, restricted, or confined space.....	15	8	--	6	--	6	--	--	--	--	--	--	--
Inhalation in open or nonconfined space.....	38	18	--	13	5	20	7	--	--	7	--	--	--
Injections, stings, venomous bites.....	23	9	4	3	--	14	--	--	--	5	5	--	--
Bee, wasp, hornet sting.....	5	3	--	--	--	--	--	--	--	--	--	--	--
Other stings or venomous bites.....	4	--	--	--	--	4	--	--	--	3	--	--	--
Injections, stings, venomous bites, n.e.c.....	12	6	--	--	--	6	--	--	--	--	3	--	--
Ingestion of substance.....	56	20	--	11	7	36	19	--	--	4	5	--	4
Oxygen deficiency, n.e.c.....	68	30	17	10	3	31	7	--	--	10	8	--	--
Drowning, submersion.....	53	26	17	7	--	20	4	--	--	10	4	--	--
Choking on object or substance.....	11	--	--	--	--	10	--	--	--	--	4	--	--
Depletion of oxygen in other enclosed, restricted, or confined space.....	4	--	--	--	--	--	--	--	--	--	--	--	--
Exposure to harmful substances or environments, n.e.c.....	4	--	--	--	--	--	--	--	--	--	--	--	--
Transportation accidents.....	2,459	823	375	323	125	1,359	889	40	43	185	94	62	44
Highway accident.....	1,356	318	106	152	60	870	628	29	20	95	48	23	26
Highway accident, unspecified.....	23	5	--	3	--	15	9	--	--	--	--	--	--
Collision between vehicles, mobile equipment.....	657	147	52	67	28	420	283	17	14	44	34	14	14
Collision between vehicles, mobile equipment, unspecified.....	30	7	--	4	--	22	12	3	--	4	--	--	--
Re-entrant collision.....	8	--	--	--	--	4	4	--	--	--	--	--	--
Moving in same direction.....	155	30	13	11	6	106	84	--	--	9	7	--	3
Moving in opposite directions, oncoming.....	239	62	22	28	12	144	88	8	4	15	17	6	6
Moving in intersection.....	140	37	10	20	7	80	44	3	7	10	9	3	4
Moving and standing vehicle, mobile equipment--in roadway.....	52	4	--	--	--	43	34	--	--	5	--	--	--
Moving and standing vehicle, mobile equipment--side of road.....	23	--	--	--	--	17	14	--	--	--	--	--	--

See footnotes at end of table.

TABLE A-9. Fatal occupational injuries by event or exposure and major private industry<sup>1</sup> sector, All United States, 2006 - continued

Event or exposure <sup>2</sup>	Total fatalities (number)	Goods producing				Service providing							
		Total goods producing	Natural resources and mining <sup>3</sup>	Construction	Manufacturing	Total service providing	Trade, transportation, and utilities	Information	Financial activities	Professional and business services	Education and health services	Leisure and hospitality	Other services
Collision between vehicles, mobile equipment, n.e.c.....	10	3	--	--	--	4	3	--	--	--	--	--	--
Vehicle struck object in roadway.....	19	4	--	--	--	11	9	--	--	--	--	--	--
Vehicle struck object on side of road.....	345	54	18	27	9	248	194	6	--	23	9	6	7
Noncollision accident.....	303	106	34	51	21	170	127	4	4	24	5	3	3
Jack-knifed or overturned--no collision.....	254	90	28	42	20	146	116	4	--	16	4	--	--
Ran off highway--no collision.....	14	3	--	--	--	8	5	--	--	--	--	--	--
Struck by shifting load.....	3	--	--	--	--	--	--	--	--	--	--	--	--
Noncollision accident, n.e.c.....	29	11	--	9	--	13	4	--	--	7	--	--	--
Highway accident, n.e.c.....	9	--	--	--	--	6	6	--	--	--	--	--	--
Nonhighway accident, except rail, air, water.....	345	238	162	57	19	95	35	--	4	33	--	15	4
Nonhighway accident, unspecified.....	3	3	3	--	--	--	--	--	--	--	--	--	--
Collision between vehicles or mobile equipment.....	11	3	3	--	--	6	--	--	--	--	--	3	--
Vehicle, mobile equipment struck stationary object.....	42	20	12	7	--	19	11	--	--	3	--	4	--
Noncollision accident.....	283	208	141	50	17	69	21	--	4	29	--	8	3
Noncollision accident, unspecified.....	4	--	--	--	--	--	--	--	--	--	--	--	--
Fall from moving vehicle, mobile equipment.....	30	19	7	8	4	10	6	--	--	--	--	--	--
Fell from and struck by vehicle, mobile equipment.....	61	44	27	13	4	15	6	--	--	7	--	--	--
Overturned.....	165	127	93	25	9	36	6	--	3	17	--	5	--
Loss of control.....	8	5	5	--	--	3	--	--	--	--	--	--	--
Noncollision accident, n.e.c.....	15	11	7	4	--	3	--	--	--	--	--	--	--
Nonhighway accident, n.e.c.....	6	4	3	--	--	--	--	--	--	--	--	--	--
Pedestrian, nonpassenger struck by vehicle, mobile equipment.....	379	151	38	91	22	167	101	5	3	35	6	5	12
Pedestrian struck by vehicle, mobile equipment, unspecified.....	6	--	--	--	--	4	3	--	--	--	--	--	--
Pedestrian struck by vehicle, mobile equipment in roadway.....	138	44	4	37	3	60	29	--	--	20	3	3	--
Pedestrian struck by vehicle, mobile equipment on side of road.....	80	19	--	17	--	45	29	--	--	9	--	--	3
Pedestrian struck by vehicle, mobile equipment in parking lot or non-roadway area.....	155	86	32	36	18	58	40	--	--	5	--	--	7
Railway accident.....	65	26	10	8	8	35	28	--	--	4	--	--	--
Collision between railway vehicles.....	3	--	--	--	--	--	--	--	--	--	--	--	--
Collision between railway vehicle and other vehicle.....	54	22	8	8	6	28	21	--	--	4	--	--	--
Fell from and struck by railway vehicle.....	4	--	--	--	--	3	3	--	--	--	--	--	--
Water vehicle accident.....	96	53	40	10	3	37	31	--	--	--	--	5	--
Collision.....	7	4	--	--	--	3	--	--	--	--	--	--	--

See footnotes at end of table.

TABLE A-9. Fatal occupational injuries by event or exposure and major private industry<sup>1</sup> sector, All United States, 2006 - continued

Event or exposure <sup>2</sup>	Total fatalities (number)	Goods producing				Service providing							
		Total goods producing	Natural resources and mining <sup>3</sup>	Construction	Manufacturing	Total service providing	Trade, transportation, and utilities	Information	Financial activities	Professional and business services	Education and health services	Leisure and hospitality	Other services
Explosion, fire, n.e.c.....	6	5	--	5	--	--	--	--	--	--	--	--	--
Fall from ship, boat, n.e.c.....	38	17	12	--	3	19	15	--	--	--	--	3	--
Fall on ship, boat.....	4	--	--	--	--	4	4	--	--	--	--	--	--
Sinking, capsized water vehicle.....	38	25	24	--	--	9	8	--	--	--	--	--	--
Aircraft accident.....	217	37	19	5	13	154	66	--	16	17	39	14	--
Aircraft accident, unspecified.....	5	--	--	--	--	3	--	--	--	--	--	--	--
During takeoff or landing.....	91	11	4	--	6	78	32	--	11	8	22	5	--
Aircraft accident, n.e.c.....	121	26	15	--	7	73	33	--	5	9	16	8	--
Fires and explosions.....	202	117	53	30	34	55	24	--	4	5	--	8	13
Fire--unintended or uncontrolled.....	102	45	14	20	11	33	13	--	--	4	--	6	7
Fire in residence, building, or other structure.....	60	23	--	14	7	20	4	--	--	--	--	5	6
Forest, brush, or other outdoor fire.....	11	3	--	--	--	--	--	--	--	--	--	--	--
Fire, n.e.c.....	29	17	10	4	3	12	8	--	--	--	--	--	--
Explosion.....	99	72	39	10	23	21	10	--	--	--	--	--	6
Explosion of pressure vessel or piping.....	44	30	14	7	9	10	5	--	--	--	--	--	3
Explosion, n.e.c.....	53	42	25	3	14	9	4	--	--	--	--	--	3
Assaults and violent acts.....	788	123	48	42	33	554	240	5	44	52	36	134	43
Assaults and violent acts, unspecified.....	4	--	--	--	--	--	--	--	--	--	--	--	--
Assaults and violent acts by person(s).....	540	38	3	19	16	423	187	--	30	34	25	114	31
Hitting, kicking, beating.....	33	5	--	4	--	25	13	--	3	--	--	3	3

See footnotes at end of table.

TABLE A-9. Fatal occupational injuries by event or exposure and major private industry<sup>1</sup> sector, All United States, 2006 - continued

Event or exposure <sup>2</sup>	Total fatalities (number)	Goods producing				Service providing							
		Total goods producing	Natural resources and mining <sup>3</sup>	Construction	Manufacturing	Total service providing	Trade, transportation, and utilities	Information	Financial activities	Professional and business services	Education and health services	Leisure and hospitality	Other services
Shooting.....	436	27	--	12	14	340	158	--	22	29	13	91	25
Stabbing.....	39	5	--	--	--	33	10	--	3	--	4	13	--
Assaults and violent acts by person(s), n.e.c.....	30	--	--	--	--	24	6	--	--	3	5	7	--
Self-inflicted injury.....	208	57	19	21	17	121	51	3	14	17	11	15	10
Suicide, attempted suicide.....	201	57	19	21	17	115	49	3	14	17	9	14	9
Self-inflicted injury or fatality--intent unknown.....	7	--	--	--	--	6	--	--	--	--	--	--	--
Assaults by animals.....	36	28	26	--	--	8	--	--	--	--	--	5	--
Assaults by animals, n.e.c.....	35	27	26	--	--	8	--	--	--	--	--	5	--
Other events or exposures.....	10	4	--	--	--	4	--	--	--	--	--	--	--
Nonclassifiable.....	10	4	--	--	--	4	--	--	--	--	--	--	--

<sup>1</sup> Classified according to the North American Industry Classification System, 2002.

<sup>2</sup> Based on the 1992 BLS Occupational Injury and Illness Classification Manual.

<sup>3</sup> 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.

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 all years are revised and final.

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