

TABLE A-9. Fatal occupational injuries by event or exposure for all fatal injuries and major private industry¹ sector, all United States, 2012

Event or exposure ²	Total fatal injuries (number)	Goods producing				Service providing							
		Total goods producing	Natural resources and mining ³	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	4,628	1,823	690	806	327	2,352	1,241	42	85	409	141	232	199
Violence and other injuries by persons or animals	803	111	31	35	45	555	231	11	30	54	39	105	85
Intentional injury by person	725	87	13	31	43	512	215	11	29	49	35	96	77
Intentional injury by other person	475	26	--	4	20	373	167	6	20	29	22	79	50
Shooting by other person--intentional	381	21	1	4	16	300	145	--	14	22	15	60	43
Stabbing, cutting, slashing, piercing	35	2	--	--	2	26	8	--	--	3	3	9	--
Hitting, kicking, beating, shoving	34	--	--	--	--	29	9	1	--	3	3	6	6
Strangulation by other person	3	--	--	--	--	3	--	--	--	--	--	1	--
Multiple violent acts by other person	8	--	--	--	--	8	--	--	2	--	--	--	--
Self-inflicted injury--intentional	249	60	10	27	23	139	48	5	9	20	13	17	27
Shooting--intentional self-harm	117	30	8	10	12	63	24	--	4	11	4	8	10
Hanging, strangulation, asphyxiation--intentional self-harm	89	22	--	14	7	54	19	--	--	7	3	6	15
Jumping from building or other structure--intentional self-harm	16	--	--	--	--	9	1	--	3	--	1	--	--
Cutting, stabbing--intentional self-harm	5	--	--	--	--	3	--	--	--	--	--	1	--
Drug overdose--intentional self-harm	6	--	--	--	--	4	3	--	--	--	--	--	--
Inhalation of substance--intentional self-harm	9	4	--	3	--	4	--	--	--	--	--	--	--
Injury by person--unintentional or intent unknown	40	5	--	3	--	27	11	--	--	--	4	4	5
Injury by other person--unintentional or intent unknown	23	--	--	--	--	16	6	--	--	--	3	4	3
Shooting by other person--unintentional	12	--	--	--	--	10	5	--	--	--	--	--	3
Injured by physical contact with other person in sporting event or physical training	5	--	--	--	--	3	--	--	--	--	--	3	--
Injured by physical contact during horseplay	--	--	--	--	--	--	--	--	--	--	1	--	--
Injured by physical contact with person while restraining, subduing--unintentional	3	--	--	--	--	--	--	--	--	--	--	--	--
Self-inflicted injury--unintentional or intent unknown	17	5	--	3	--	11	5	--	--	--	1	--	--
Self-inflicted shooting--unintentional	5	1	--	1	--	3	1	--	--	--	1	--	--
Drug overdose--intent unknown	7	3	--	--	--	4	--	--	--	--	--	--	--
Animal and insect related incidents	38	19	18	--	--	16	5	--	--	3	--	5	3
Bites and stings	10	3	--	--	--	5	--	--	--	--	--	--	--
Stings and venomous bites	8	3	--	--	--	5	--	--	--	--	--	--	--
Struck by animal	26	15	15	--	--	10	3	--	--	--	--	4	--
Trampled by or stepped on by animal	13	8	8	--	--	4	--	--	--	--	--	--	--
Kicked by animal	4	--	--	--	--	3	--	--	--	--	--	--	--
Mauled, clawed, or scratched by animal	--	--	--	--	--	1	--	--	--	1	--	--	--
Gored or rammed by animal	4	4	4	--	--	--	--	--	--	--	--	--	--
Multiple types of animal and insect incidents	1	1	1	--	--	--	--	--	--	--	--	--	--
Transportation incidents	1,923	643	322	234	87	1,063	717	23	20	132	60	60	51
Aircraft incidents	127	18	11	4	--	85	40	--	--	4	28	3	9
Aircraft crash during takeoff or landing	38	5	--	--	--	33	18	--	--	1	9	--	5
Aircraft crash during takeoff or landing--due to mechanical failure	8	2	--	2	--	6	5	--	--	--	1	--	--
Aircraft crash during takeoff or landing--into structure, object, or ground	24	--	--	--	--	21	10	--	--	--	6	--	5
Aircraft crash due to low-altitude entanglement	10	2	2	--	--	6	6	--	--	--	--	--	--
Other in-flight crash	74	11	9	1	--	42	15	--	--	2	17	3	4
Other in-flight crash due to mechanical failure	6	2	1	1	--	4	2	--	--	--	--	--	--
Other in-flight crash between air vehicles	10	1	1	--	--	--	--	--	--	--	--	--	--
Other in-flight crash into structure, object, or ground	58	8	7	--	--	36	13	--	--	2	15	3	--
Parachuting incident	3	--	--	--	--	2	--	--	--	--	2	--	--
Rail vehicle incidents	38	9	8	--	--	23	20	--	--	3	--	--	--

See footnotes at end of table.

TABLE A-9. Fatal occupational injuries by event or exposure for all fatal injuries and major private industry¹ sector, all United States, 2012

Event or exposure ²	Total fatal injuries (number)	Goods production				Service providing							
		Total goods producing	Natural resources and mining ³	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 rail vehicle and another vehicle	34	9	8	--	--	20	17	--	--	3	--	--	--
Collision between two rail vehicles	5	--	--	--	--	5	5	--	--	--	--	--	--
Collision between rail and roadway vehicles	28	9	8	--	--	14	11	--	--	3	--	--	--
Pedestrian struck by rail vehicle--transportation incident	2	--	--	--	--	1	1	--	--	--	--	--	--
Animal and other non-motorized vehicle transportation incidents	15	6	6	--	--	8	--	--	--	--	1	5	--
Animal transportation incident	12	6	6	--	--	5	--	--	--	1	4	--	--
Thrown, fell, or jumped from animal being ridden	8	--	--	--	--	5	--	--	--	1	4	--	--
Thrown, tipped, or fell from animal-drawn vehicle	3	3	3	--	--	--	--	--	--	--	--	--	--
Pedal cycle incident	3	--	--	--	--	3	--	--	--	--	--	1	--
Pedal cycle collision in roadway	--	--	--	--	--	--	--	--	--	--	--	1	--
Fall from pedal cycle	1	--	--	--	--	--	--	--	--	--	--	--	--
Pedestrian vehicular incident	293	117	28	71	18	128	82	2	5	22	--	5	10
Pedestrian struck by vehicle in work zone	65	45	--	41	3	5	--	1	--	4	--	--	--
Pedestrian struck by vehicle propelled by another vehicle in work zone	10	6	--	6	--	3	--	--	--	3	--	--	--
Pedestrian struck by forward-moving vehicle in work zone	42	32	--	29	--	--	--	1	--	--	--	--	--
Pedestrian struck by vehicle backing up in work zone	11	5	--	5	--	--	--	--	--	--	--	--	--
Pedestrian struck by vehicle in roadway	73	13	5	7	--	43	29	--	--	8	--	1	4
Pedestrian struck by vehicle propelled by another vehicle in roadway	6	3	--	--	--	--	--	--	--	--	--	--	--
Pedestrian struck by forward-moving vehicle in roadway	63	10	4	5	--	39	27	--	--	6	--	1	4
Pedestrian struck by vehicle backing up in roadway	3	--	--	--	--	3	--	--	--	1	--	--	--
Pedestrian struck by vehicle on side of road	54	10	--	7	--	31	24	1	--	3	1	--	--
Pedestrian struck by vehicle propelled by another vehicle on side of road	12	5	--	--	--	5	4	--	--	--	--	--	--
Pedestrian struck by forward-moving vehicle on side of road	37	4	--	--	--	24	19	1	--	--	--	--	--
Pedestrian struck by vehicle backing up on side of road	1	--	--	--	--	--	--	--	--	--	--	--	--
Pedestrian struck by vehicle in nonroadway area	96	45	21	14	10	48	28	--	4	7	--	4	5
Pedestrian struck by vehicle propelled by another vehicle in nonroadway area	2	1	1	--	--	--	--	--	--	--	--	--	--
Pedestrian struck by forward-moving vehicle in nonroadway area	42	17	10	3	4	24	13	--	3	3	--	--	3
Pedestrian struck by vehicle backing up in nonroadway area	42	20	7	9	4	21	15	--	--	--	--	--	--
Water vehicle incidents	63	42	34	5	--	18	15	--	--	--	--	--	--
Water vehicle collisions	4	--	--	--	2	--	--	--	--	--	--	--	--
Collision between water vehicles	4	--	--	--	2	--	--	--	--	--	--	--	--
Capsized or sinking water vehicle	18	14	14	--	--	--	--	--	--	--	--	--	--
Fall or jump from water vehicle	21	15	11	4	--	6	5	--	--	--	--	--	--
Machinery or equipment incident on water vehicle	5	3	3	--	--	--	--	--	--	--	--	--	--
Fall on water vehicle	5	3	--	--	--	2	2	--	--	--	--	--	--
Roadway incidents involving motorized land vehicle	1,153	302	128	124	50	732	536	19	13	78	29	28	29
Roadway collision with other vehicle	565	147	56	65	26	345	229	6	8	40	22	21	17
Roadway collision--moving in same direction	124	19	12	5	--	92	75	--	1	10	--	1	3
Roadway collision--moving in opposite directions, oncoming	204	64	21	32	11	116	62	4	5	17	12	12	4
Roadway collision--moving perpendicularly	134	48	20	21	7	64	32	--	--	9	6	8	7
Roadway collision--moving and standing vehicle in roadway	71	12	3	4	5	52	45	--	--	3	--	--	--
Roadway collision--moving and standing vehicle on side of roadway	22	4	--	3	1	16	11	--	2	--	--	--	--
Roadway collision with object other than vehicle	338	60	23	26	11	253	211	8	--	17	4	6	5
Vehicle struck object or animal in roadway	11	3	3	--	--	8	7	--	--	--	--	--	--
Vehicle struck object or animal on side of roadway	318	56	20	26	10	238	200	8	--	15	4	5	5
Vehicle struck by falling or flying object--roadway	5	--	--	--	--	4	--	--	--	--	--	1	--
Roadway noncollision incident	247	94	49	37	12	133	96	3	3	20	3	--	7

See footnotes at end of table.

TABLE A-9. Fatal occupational injuries by event or exposure for all fatal injuries and major private industry¹ sector, all United States, 2012

Event or exposure ²	Total fatal injuries (number)	Goods producing				Service providing							
		Total goods producing	Natural resources and mining ³	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
Jack-knifed or overturned, roadway	202	87	47	29	11	102	79	3	--	11	--	--	6
Ran off roadway	23	4	--	--	--	16	12	--	--	1	--	--	--
Fall or jump from and struck by same vehicle in normal operation, roadway	6	1	1	--	--	5	--	--	--	3	--	--	--
Fall or jump from vehicle in normal operation, roadway	15	--	--	--	--	9	--	--	--	5	--	--	--
Nonroadway incident involving motorized land vehicles	233	149	107	29	13	68	23	--	1	22	--	19	--
Nonroadway collision with other vehicle	9	5	--	--	--	3	--	--	--	--	--	--	--
Collision between a moving and standing vehicle, nonroadway	6	3	--	--	--	--	1	--	--	--	--	--	--
Nonroadway collision with object other than vehicle	44	25	18	5	--	17	5	--	1	1	--	9	--
Part of occupant's body caught between vehicle and other object in nonroadway transport incident	8	4	--	--	--	3	3	--	--	--	--	--	--
Nonroadway noncollision incident	175	117	86	22	9	46	16	--	--	20	--	8	--
Jack-knifed or overturned, nonroadway	115	79	58	14	7	29	10	--	--	13	--	5	--
Ran off driving surface, nonroadway	3	--	1	--	--	--	--	--	--	--	--	--	--
Struck by shifting load during transport, nonroadway	--	--	1	--	--	--	--	--	--	--	--	--	--
Fall or jump from and struck by same vehicle in normal operation, nonroadway	27	19	15	3	--	7	--	--	--	4	--	--	1
Fall or jump from vehicle in normal operation, nonroadway	22	10	9	--	--	9	5	--	--	2	--	--	--
Fires and explosions	122	68	34	9	25	43	18	--	2	8	--	6	7
Fires	34	16	9	--	5	12	5	--	--	3	--	--	1
Other structural fire without collapse	6	--	--	1	--	--	--	--	--	--	--	--	--
Vehicle or machinery fire	5	--	--	--	1	3	2	--	--	--	--	--	--
Ignition of vapors, gases, or liquids	16	9	6	--	--	7	3	--	--	--	--	--	1
Explosions	88	52	25	7	20	31	13	--	2	5	--	5	6
Dust explosion	--	2	--	2	--	--	--	--	--	--	--	--	--
Explosion of nonpressurized vapors, gases, or liquids	28	17	9	3	5	9	4	--	1	--	--	--	1
Explosion of pressure vessel, piping, or tire	45	28	15	1	12	16	8	--	1	--	--	--	4
Falls, slips, trips	704	387	58	290	39	274	109	3	21	80	20	27	13
Slip or trip without fall	6	--	--	--	--	--	--	--	--	--	--	--	--
Trip without fall	4	--	--	--	--	--	--	--	--	--	--	--	--
Trip from stepping into a hole without fall	3	--	--	--	--	--	--	--	--	--	--	--	--
Falls on same level	120	25	9	9	7	77	36	--	3	6	13	13	3
Fall on same level due to tripping	24	5	--	4	--	15	6	--	--	4	--	--	--
Fall on same level due to tripping while climbing stairs, steps, or curbs	--	--	--	--	--	1	1	--	--	--	--	--	--
Fall on same level due to tripping on uneven surface	3	--	--	--	--	3	--	--	--	--	--	--	--
Fall on same level due to tripping over an object	11	--	--	--	--	8	4	--	--	--	--	--	--
Fall on same level due to tripping over self	3	--	--	--	--	--	--	--	--	--	--	--	--
Fall on same level due to slipping	19	3	--	--	--	13	--	--	--	3	--	5	--
Fall while sitting	6	3	--	--	--	--	--	--	--	--	--	--	--
Falls to lower level	570	356	48	279	29	192	73	--	16	73	7	12	10
Fall from collapsing structure or equipment	35	22	4	16	--	10	3	--	--	6	--	--	--
Fall from collapsing structure or equipment 6 to 10 feet	4	3	--	3	--	--	--	--	--	--	--	--	--
Fall from collapsing structure or equipment 11 to 15 feet	7	4	--	3	--	3	--	--	--	3	--	--	--
Fall from collapsing structure or equipment 16 to 20 feet	3	3	--	3	--	--	--	--	--	--	--	--	--
Fall from collapsing structure or equipment 21 to 25 feet	6	4	--	4	--	--	--	--	--	--	--	--	--
Fall from collapsing structure or equipment 26 to 30 feet	3	--	--	--	--	--	--	--	--	--	--	--	--
Fall from collapsing structure or equipment more than 30 feet	10	5	1	3	--	5	--	--	--	3	--	--	--
Fall through surface or existing opening	72	53	6	42	5	18	6	--	--	8	--	--	--
Fall through surface or existing opening less than 6 feet	3	1	1	--	--	--	--	--	--	--	--	--	--
Fall through surface or existing opening 11 to 15 feet	8	4	--	--	2	4	--	--	--	--	--	--	--

See footnotes at end of table.

TABLE A-9. Fatal occupational injuries by event or exposure for all fatal injuries and major private industry¹ sector, all United States, 2012

Event or exposure ²	Total fatal injuries (number)	Goods producing				Service providing							
		Total goods producing	Natural resources and mining ³	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 through surface or existing opening 16 to 20 feet	10	8	--	8	--	--	--	--	--	--	--	--	--
Fall through surface or existing opening 21 to 25 feet	10	8	--	7	--	--	--	--	--	--	--	--	--
Fall through surface or existing opening 26 to 30 feet	11	8	--	7	--	3	--	--	--	--	--	1	--
Fall through surface or existing opening more than 30 feet	22	19	--	16	2	3	--	--	--	--	--	--	--
Other fall to lower level	453	276	38	217	21	159	61	--	14	59	7	9	8
Other fall to lower level less than 6 feet	53	19	3	11	5	30	17	--	--	5	--	--	--
Other fall to lower level 6 to 10 feet	56	26	--	24	--	28	13	--	4	6	3	--	--
Other fall to lower level 11 to 15 feet	65	49	5	40	4	15	9	--	--	3	--	--	--
Other fall to lower level 16 to 20 feet	47	36	6	28	--	10	3	--	1	5	--	--	--
Other fall to lower level 21 to 25 feet	33	26	--	26	--	7	--	--	3	--	--	--	--
Other fall to lower level 26 to 30 feet	25	18	--	18	--	6	--	--	--	4	--	1	--
Other fall to lower level more than 30 feet	81	47	12	30	5	29	5	--	--	18	--	3	--
Jumps to lower level	4	1	--	1	--	3	--	--	--	--	--	--	--
Other jump to lower level	4	1	--	1	--	3	--	--	--	--	--	--	--
Other jump to lower level more than 30 feet	1	1	--	1	--	--	--	--	--	--	--	--	--
Exposure to harmful substances or environments	340	169	39	102	28	149	45	3	5	53	18	19	6
Exposure to electricity	156	98	21	66	11	54	16	1	3	30	--	--	--
Direct exposure to electricity	76	50	13	32	5	23	9	1	1	10	--	--	--
Direct exposure to electricity, 220 volts or less	18	13	4	9	--	5	--	1	--	3	--	--	--
Direct exposure to electricity, greater than 220 volts	53	33	9	20	4	17	9	--	1	6	--	--	--
Indirect exposure to electricity	74	43	8	30	5	30	6	--	--	20	--	--	--
Indirect exposure to electricity, 220 volts or less	5	3	--	--	--	--	--	--	--	--	--	--	--
Indirect exposure to electricity, greater than 220 volts	67	38	6	28	4	28	5	--	--	20	--	--	--
Exposure to temperature extremes	41	24	3	18	3	12	3	--	--	4	--	4	--
Exposure to environmental heat	31	18	--	14	--	9	--	--	--	4	--	3	--
Exposure to environmental cold	4	--	--	--	--	--	--	--	--	--	--	--	--
Contact with hot objects or substances	6	4	--	--	--	--	--	--	--	--	--	--	--
Exposure to other harmful substances	110	40	10	17	13	62	23	--	14	11	10	1	--
Nonmedical use of drugs or alcohol--unintentional overdose	65	14	5	7	--	45	17	--	8	10	8	--	--
Inhalation of harmful substance	40	23	5	9	9	15	6	--	6	--	--	1	--
Inhalation of harmful substance--single episode	39	22	5	9	8	15	6	--	6	--	--	1	--
Ingestion of harmful substance	3	--	--	--	--	--	--	--	--	--	--	--	--
Exposure to oxygen deficiency, n.e.c.	33	7	5	--	--	21	3	--	--	5	6	4	--
Drowning, submersion, n.e.c.	24	5	4	--	--	15	3	--	--	4	--	3	--
Choking on object or substance	7	--	--	--	--	6	--	--	--	--	4	--	--
Depletion of oxygen	--	--	1	--	--	--	--	--	--	--	--	--	--
Contact with objects and equipment	723	443	205	136	102	259	117	--	6	82	4	14	36
Struck by object or equipment	519	295	156	79	60	206	96	--	6	64	3	8	29
Struck by powered vehicle--nontransport	201	91	55	28	8	102	55	--	--	18	--	3	23
Caught between rolling powered vehicle and other object	25	11	8	3	--	13	10	--	--	--	--	--	--
Struck or run over by rolling powered vehicle	70	39	34	3	--	28	16	--	4	--	--	3	3
Struck by swinging part of powered vehicle	20	12	--	11	--	7	5	--	--	--	--	--	--
Struck by falling part of powered vehicle still attached	42	17	6	7	4	23	11	--	--	6	--	--	6
Struck by powered vehicle tipping over--nontransport	9	6	3	3	--	3	1	--	--	--	--	--	--
Struck by other falling powered vehicle	32	4	2	--	1	27	11	--	--	3	--	--	13
Struck by rolling object or equipment--other than powered vehicle	21	14	9	--	4	5	1	--	--	4	--	--	--
Struck by rolling object or equipment being pushed by injured worker	3	--	--	--	--	1	1	--	--	--	--	--	--
Struck by object or equipment rolling freely	10	7	4	--	--	3	--	--	--	3	--	--	--
Struck by falling object or equipment--other than powered vehicle	241	151	84	37	30	83	34	--	4	39	--	--	4

See footnotes at end of table.

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Event or exposure ²	Total fatal injuries (number)	Goods producing				Service providing							
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Struck by object falling from vehicle or machinery--other than vehicle part	80	52	18	21	13	28	20	--	--	5	--	--	--
Struck by discharged or flying object	27	21	3	6	12	6	--	--	--	--	--	--	--
Struck by dislodged flying object, particle	20	16	--	4	11	4	--	--	--	--	--	--	--
Struck by discharged object or substance	4	--	--	--	--	--	--	--	--	--	--	--	--
Injured by handheld object or equipment	4	--	1	--	--	--	--	--	--	--	--	--	--
Injured by slipping or swinging object held by injured worker	3	--	1	--	--	--	--	--	--	--	--	--	--
Struck by swinging or slipping object, other than handheld	16	9	4	--	4	6	--	--	--	1	--	--	--
Struck by or caught in swinging door or gate	3	1	--	--	1	--	--	--	--	--	--	--	--
Struck against object or equipment	4	3	--	--	--	--	--	--	--	--	--	--	--
Struck against stationary object or equipment	3	--	--	--	--	--	--	--	--	--	--	--	--
Struck against stationary object or equipment while rising	1	1	--	1	--	--	--	--	--	--	--	--	--
Caught in or compressed by equipment or objects	124	88	36	13	39	36	13	--	--	14	--	--	6
Caught in running equipment or machinery	93	64	24	6	34	29	10	--	--	12	--	--	5
Caught in running equipment or machinery during maintenance, cleaning	41	27	9	--	16	14	3	--	--	5	--	--	4
Caught in running equipment or machinery during regular operation	40	29	11	4	14	11	4	--	--	6	--	--	--
Compressed or pinched by shifting objects or equipment	15	12	5	4	3	3	--	--	--	2	--	--	--
Struck, caught, or crushed in collapsing structure, equipment, or material	73	55	11	42	--	17	8	--	--	4	--	--	4
Excavation or trenching cave-in	15	14	--	13	--	--	--	--	--	--	--	--	--
Mine collapse or cave-in	3	3	3	--	--	--	--	--	--	--	--	--	--
Landslide	3	--	--	--	--	3	--	--	--	--	--	--	3
Struck, caught, or crushed in other collapsing structure or equipment	39	32	--	29	--	7	4	--	--	--	--	--	--
Engulfment in other collapsing material	9	6	5	--	1	3	3	--	--	--	--	--	--
Overexertion and bodily reaction	6	--	--	--	--	5	3	--	1	--	--	--	--
Overexertion involving outside sources	4	--	--	--	--	4	--	--	1	--	--	--	--
Overexertion in pushing, pulling, or turning	3	--	--	--	--	3	--	--	--	--	--	--	--
Overexertion in pushing, pulling, or turning--single episode	3	--	--	--	--	3	--	--	--	--	--	--	--
Overexertion in holding, carrying, or welding	1	--	--	--	--	1	--	--	1	--	--	--	--
Overexertion in holding, carrying, or welding--single episode	1	--	--	--	--	1	--	--	1	--	--	--	--

See footnotes at end of table.

TABLE A-9. Fatal occupational injuries by event or exposure for all fatal injuries and major private industry ¹ sector, all United States, 2012

Event or exposure ²	Total fatal injuries (number)	Goods producing ³				Service providing							
		Total goods producing	Natural resources and mining ³	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

¹ Industry data are based on the North American Industry Classification System, 2007.

² Based on the BLS Occupational Injury and Illness Classification System (OIICS) 2.01 implemented for 2011 data forward.

³ Includes fatal injuries at all establishments categorized as Mining (Sector 21) in the North American Industry Classification System, including establishments not governed by the Mine Safety and Health Administration (MSHA) rules and reporting, such as those in Oil and Gas Extraction.

NOTE: Data for all years are revised and final. 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". CFOI fatal injury counts exclude illness-related deaths unless precipitated by an injury event.

SOURCE: U.S. Department of Labor, Bureau of Labor Statistics, in cooperation with state, New York City, District of Columbia, and federal agencies, Census of Fatal Occupational Injuries, April 24, 2014

TABLE A-9. Fatal occupational injuries by event or exposure for all fatal injuries and major private industry ¹ sector, all United States, 2012

Event or exposure ²	Total fatal injuries (number)	Goods producing				Service providing							
		Total goods producing	Natural resources and mining ³	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 rail vehicle and another vehicle	34	9	8	--	--	20	17	--	--	3	--	--	--
Collision between two rail vehicles	5	--	--	--	--	5	5	--	--	--	--	--	--
Collision between rail and roadway vehicles	28	9	8	--	--	14	11	--	--	3	--	--	--
Pedestrian struck by rail vehicle--transportation incident	2	--	--	--	--	1	1	--	--	--	--	--	--
Animal and other non-motorized vehicle transportation incidents	15	6	6	--	--	8	--	--	--	--	1	5	--
Animal transportation incident	12	6	6	--	--	5	--	--	--	1	4	4	--
Thrown, fell, or jumped from animal being ridden	8	--	--	--	--	5	--	--	--	1	4	4	--
Thrown, tipped, or fell from animal-drawn vehicle	3	3	3	--	--	--	--	--	--	--	--	--	--
Pedal cycle incident	3	--	--	--	--	3	--	--	--	--	--	1	--
Pedal cycle collision in roadway	--	--	--	--	--	--	--	--	--	--	--	1	--
Fall from pedal cycle	1	--	--	--	--	--	--	--	--	--	--	--	--
Pedestrian vehicular incident	293	117	28	71	18	128	82	2	5	22	--	5	10
Pedestrian struck by vehicle in work zone	65	45	--	41	3	5	--	1	--	4	--	--	--
Pedestrian struck by vehicle propelled by another vehicle in work zone	10	6	--	6	--	3	--	--	--	3	--	--	--
Pedestrian struck by forward-moving vehicle in work zone	42	32	--	29	--	--	--	1	--	--	--	--	--
Pedestrian struck by vehicle backing up in work zone	11	5	--	5	--	--	--	--	--	--	--	--	--
Pedestrian struck by vehicle in roadway	73	13	5	7	--	43	29	--	--	8	--	1	4
Pedestrian struck by vehicle propelled by another vehicle in roadway	6	3	--	--	--	--	--	--	--	--	--	--	--
Pedestrian struck by forward-moving vehicle in roadway	63	10	4	5	--	39	27	--	--	6	--	1	4
Pedestrian struck by vehicle backing up in roadway	3	--	--	--	--	3	--	--	--	1	--	--	--
Pedestrian struck by vehicle on side of road	54	10	--	7	--	31	24	1	--	3	1	--	--
Pedestrian struck by vehicle propelled by another vehicle on side of road	12	5	--	--	--	5	4	--	--	--	--	--	--
Pedestrian struck by forward-moving vehicle on side of road	37	4	--	--	--	24	19	1	--	--	--	--	--
Pedestrian struck by vehicle backing up on side of road	1	--	--	--	--	--	--	--	--	--	--	--	--
Pedestrian struck by vehicle in nonroadway area	96	45	21	14	10	48	28	--	4	7	--	4	5
Pedestrian struck by vehicle propelled by another vehicle in nonroadway area	2	1	1	--	--	--	--	--	--	--	--	--	--
Pedestrian struck by forward-moving vehicle in nonroadway area	42	17	10	3	4	24	13	--	3	3	--	--	3
Pedestrian struck by vehicle backing up in nonroadway area	42	20	7	9	4	21	15	--	--	--	--	--	--
Water vehicle incidents	63	42	34	5	--	18	15	--	--	--	--	--	--
Water vehicle collisions	4	--	--	--	2	--	--	--	--	--	--	--	--
Collision between water vehicles	4	--	--	--	2	--	--	--	--	--	--	--	--
Capsized or sinking water vehicle	18	14	14	--	--	--	--	--	--	--	--	--	--
Fall or jump from water vehicle	21	15	11	4	--	6	5	--	--	--	--	--	--
Machinery or equipment incident on water vehicle	5	3	3	--	--	--	--	--	--	--	--	--	--
Fall on water vehicle	5	3	--	--	--	2	2	--	--	--	--	--	--
Roadway incidents involving motorized land vehicle	1,153	302	128	124	50	732	536	19	13	78	29	28	29
Roadway collision with other vehicle	565	147	56	65	26	345	229	8	8	40	22	21	17
Roadway collision--moving in same direction	124	19	12	5	--	92	75	--	1	10	--	1	3
Roadway collision--moving in opposite directions, oncoming	204	64	21	32	11	116	62	4	5	17	12	12	4
Roadway collision--moving perpendicularly	134	48	20	21	7	64	32	--	--	9	6	8	7
Roadway collision--moving and standing vehicle in roadway	71	12	3	4	5	52	45	--	--	3	--	--	--
Roadway collision--moving and standing vehicle on side of roadway	22	4	--	3	1	16	11	--	2	--	--	--	--
Roadway collision with object other than vehicle	338	60	23	26	11	253	211	8	--	17	4	6	5
Vehicle struck object or animal in roadway	11	3	3	--	--	8	7	--	--	--	--	--	--
Vehicle struck object or animal on side of roadway	318	56	20	26	10	238	200	8	--	15	4	5	5
Vehicle struck by falling or flying object--roadway	5	--	--	--	--	4	--	--	--	--	--	1	--
Roadway noncollision incident	247	94	49	33	12	133	96	3	3	20	3	--	7

See footnotes at end of table.

TABLE A-9. Fatal occupational injuries by event or exposure for all fatal injuries and major private industry¹ sector, all United States, 2012

Event or exposure ²	Total fatal injuries (number)	Goods product.				Service providing							
		Total goods producing	Natural resources and mining ³	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
Jack-knifed or overturned, roadway	202	87	47	29	11	102	79	3	--	11	--	--	6
Ran off roadway	23	4	--	--	--	16	12	--	--	1	--	--	--
Fall or jump from and struck by same vehicle in normal operation, roadway	6	1	1	--	--	5	--	--	--	3	--	--	--
Fall or jump from vehicle in normal operation, roadway	15	--	--	--	--	9	--	--	--	5	--	--	--
Nonroadway incident involving motorized land vehicles	233	149	107	29	13	68	23	--	1	22	--	19	--
Nonroadway collision with other vehicle	9	5	--	--	--	3	--	--	--	--	--	--	--
Collision between a moving and standing vehicle, nonroadway	6	3	--	--	--	--	1	--	--	--	--	--	--
Nonroadway collision with object other than vehicle	44	25	18	5	--	17	5	--	1	1	--	9	--
Part of occupant's body caught between vehicle and other object in nonroadway transport incident	8	4	--	--	--	3	3	--	--	--	--	--	--
Nonroadway noncollision incident	175	117	86	22	9	46	16	--	--	20	--	8	--
Jack-knifed or overturned, nonroadway	115	79	58	14	7	29	10	--	--	13	--	5	--
Ran off driving surface, nonroadway	3	--	1	--	--	--	--	--	--	--	--	--	--
Struck by shifting load during transport, nonroadway	--	--	1	--	--	--	--	--	--	--	--	--	--
Fall or jump from and struck by same vehicle in normal operation, nonroadway	27	19	15	3	--	7	--	--	--	4	--	--	1
Fall or jump from vehicle in normal operation, nonroadway	22	10	9	--	--	9	5	--	--	2	--	--	--
Fires and explosions	122	68	34	9	25	43	18	--	2	8	--	6	7
Fires	34	16	9	--	5	12	5	--	--	3	--	--	1
Other structural fire without collapse	6	--	--	1	--	--	--	--	--	--	--	--	--
Vehicle or machinery fire	5	--	--	--	1	3	2	--	--	--	--	--	--
Ignition of vapors, gases, or liquids	16	9	6	--	--	7	3	--	--	--	--	--	1
Explosions	88	52	25	7	20	31	13	--	2	5	--	5	6
Dust explosion	--	2	--	2	--	--	--	--	--	--	--	--	--
Explosion of nonpressurized vapors, gases, or liquids	28	17	9	3	5	9	4	--	1	--	--	--	1
Explosion of pressure vessel, piping, or tire	45	28	15	1	12	16	8	--	1	--	--	--	4
Falls, slips, trips	704	387	58	290	39	274	109	3	21	80	20	27	13
Slip or trip without fall	6	--	--	--	--	--	--	--	--	--	--	--	--
Trip without fall	4	--	--	--	--	--	--	--	--	--	--	--	--
Trip from stepping into a hole without fall	3	--	--	--	--	--	--	--	--	--	--	--	--
Falls on same level	120	25	9	9	7	77	36	--	3	6	13	13	3
Fall on same level due to tripping	24	5	--	4	--	15	6	--	--	4	--	--	--
Fall on same level due to tripping while climbing stairs, steps, or curbs	--	--	--	--	--	1	1	--	--	--	--	--	--
Fall on same level due to tripping on uneven surface	3	--	--	--	--	3	--	--	--	--	--	--	--
Fall on same level due to tripping over an object	11	--	--	--	--	8	4	--	--	--	--	--	--
Fall on same level due to tripping over self	3	--	--	--	--	--	--	--	--	--	--	--	--
Fall on same level due to slipping	19	3	--	--	--	13	--	--	--	--	3	5	--
Fall while sitting	6	3	--	--	--	--	--	--	--	--	--	--	--
Falls to lower level	570	356	48	279	29	192	73	--	16	73	7	12	10
Fall from collapsing structure or equipment	35	22	4	16	--	10	3	--	--	6	--	--	--
Fall from collapsing structure or equipment 6 to 10 feet	4	3	--	3	--	--	--	--	--	--	--	--	--
Fall from collapsing structure or equipment 11 to 15 feet	7	4	--	3	--	3	--	--	--	3	--	--	--
Fall from collapsing structure or equipment 16 to 20 feet	3	3	--	3	--	--	--	--	--	--	--	--	--
Fall from collapsing structure or equipment 21 to 25 feet	6	4	--	4	--	--	--	--	--	--	--	--	--
Fall from collapsing structure or equipment 26 to 30 feet	3	--	--	--	--	--	--	--	--	--	--	--	--
Fall from collapsing structure or equipment more than 30 feet	10	5	1	3	--	5	--	--	--	3	--	--	--
Fall through surface or existing opening	72	53	6	42	5	18	6	--	--	8	--	--	--
Fall through surface or existing opening less than 6 feet	3	1	1	--	--	--	--	--	--	--	--	--	--
Fall through surface or existing opening 11 to 15 feet	8	4	--	--	2	4	--	--	--	--	--	--	--

See footnotes at end of table.

TABLE A-9. Fatal occupational injuries by event or exposure for all fatal injuries and major private industry ¹ sector, all United States, 2012

Event or exposure ²	Total fatal injuries (number)	Goods producing				Service providing								
		Total goods producing	Natural resources and mining ³	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 through surface or existing opening 16 to 20 feet	10	8	--	8	--	--	--	--	--	--	--	--	--	--
Fall through surface or existing opening 21 to 25 feet	10	8	--	7	--	--	--	--	--	--	--	--	--	--
Fall through surface or existing opening 26 to 30 feet	11	8	--	7	--	3	--	--	--	--	--	--	1	--
Fall through surface or existing opening more than 30 feet	22	19	--	16	2	3	--	--	--	--	--	--	--	--
Other fall to lower level	453	276	38	217	21	159	61	--	14	59	7	9	8	--
Other fall to lower level less than 6 feet	53	19	3	11	5	30	17	--	5	6	--	--	--	--
Other fall to lower level 6 to 10 feet	56	26	--	24	--	28	13	--	4	6	3	--	--	--
Other fall to lower level 11 to 15 feet	65	49	5	40	4	15	9	--	--	3	--	--	--	--
Other fall to lower level 16 to 20 feet	47	36	6	28	--	10	3	--	1	5	--	--	--	--
Other fall to lower level 21 to 25 feet	33	26	--	26	--	7	--	--	3	--	--	--	--	--
Other fall to lower level 26 to 30 feet	25	18	--	18	--	6	--	--	--	4	--	1	--	--
Other fall to lower level more than 30 feet	81	47	12	30	5	29	5	--	--	18	--	3	--	--
Jumps to lower level	4	1	--	1	--	3	--	--	--	--	--	--	--	--
Other jump to lower level	4	1	--	1	--	3	--	--	--	--	--	--	--	--
Other jump to lower level more than 30 feet	1	1	--	1	--	--	--	--	--	--	--	--	--	--
Exposure to harmful substances or environments	340	169	39	102	28	149	45	3	5	53	18	19	6	--
Exposure to electricity	156	98	21	66	11	54	16	1	3	30	--	--	--	--
Direct exposure to electricity	76	50	13	32	5	23	9	1	1	10	--	--	--	--
Direct exposure to electricity, 220 volts or less	18	13	4	9	--	5	--	1	--	3	--	--	--	--
Direct exposure to electricity, greater than 220 volts	53	33	9	20	4	17	9	--	1	6	--	--	--	--
Indirect exposure to electricity	74	43	8	30	5	30	6	--	--	20	--	--	--	--
Indirect exposure to electricity, 220 volts or less	5	3	--	--	--	--	--	--	--	--	--	--	--	--
Indirect exposure to electricity, greater than 220 volts	67	38	6	28	4	28	5	--	--	20	--	--	--	--
Exposure to temperature extremes	41	24	3	18	3	12	3	--	--	4	--	4	--	--
Exposure to environmental heat	31	18	--	14	--	9	--	--	--	4	--	3	--	--
Exposure to environmental cold	4	--	--	--	--	--	--	--	--	--	--	--	--	--
Contact with hot objects or substances	6	4	--	--	--	--	--	--	--	--	--	--	--	--
Exposure to other harmful substances	110	40	10	17	13	62	23	--	--	14	11	10	1	--
Nonmedical use of drugs or alcohol--unintentional overdose	65	14	5	7	--	45	17	--	--	8	10	8	--	--
Inhalation of harmful substance	40	23	5	9	9	15	6	--	--	6	--	--	1	--
Inhalation of harmful substance--single episode	39	22	5	9	8	15	6	--	--	6	--	--	1	--
Ingestion of harmful substance	3	--	--	--	--	--	--	--	--	--	--	--	--	--
Exposure to oxygen deficiency, n.e.c.	33	7	5	--	--	21	3	--	--	5	6	4	--	--
Drowning, submersion, n.e.c.	24	5	4	--	--	15	3	--	--	4	--	3	--	--
Choking on object or substance	7	--	--	--	--	6	--	--	--	--	4	--	--	--
Depletion of oxygen	--	--	1	--	--	--	--	--	--	--	--	--	--	--
Contact with objects and equipment	723	443	205	136	102	259	117	--	6	82	4	14	36	--
Struck by object or equipment	519	295	156	79	60	206	96	--	6	64	3	8	29	--
Struck by powered vehicle--nontransport	201	91	55	28	8	102	55	--	--	18	--	3	23	--
Caught between rolling powered vehicle and other object	25	11	8	3	--	13	10	--	--	--	--	--	--	--
Struck or run over by rolling powered vehicle	70	39	34	3	--	28	16	--	--	4	--	3	3	--
Struck by swinging part of powered vehicle	20	12	--	11	--	7	5	--	--	--	--	--	--	--
Struck by falling part of powered vehicle still attached	42	17	6	7	4	23	11	--	--	6	--	--	6	--
Struck by powered vehicle tipping over--nontransport	9	6	3	3	--	3	1	--	--	--	--	--	--	--
Struck by other falling powered vehicle	32	4	2	1	1	27	11	--	--	3	--	--	13	--
Struck by rolling object or equipment--other than powered vehicle	21	14	9	--	4	5	1	--	--	4	--	--	--	--
Struck by rolling object or equipment being pushed by injured worker	3	--	--	--	--	1	1	--	--	--	--	--	--	--
Struck by object or equipment rolling freely	10	7	4	--	--	3	--	--	--	3	--	--	--	--
Struck by falling object or equipment--other than powered vehicle	241	151	84	37	30	83	34	--	4	39	--	--	4	--

See footnotes at end of table.

TABLE A-9. Fatal occupational injuries by event or exposure for all fatal injuries and major private industry¹ sector, all United States, 2012

Event or exposure ²	Total fatal injuries (number)	Goods producing				Service providing							
		Total goods producing	Natural resources and mining ³	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 object falling from vehicle or machinery--other than vehicle part	80	52	18	21	13	28	20	--	--	5	--	--	--
Struck by discharged or flying object	27	21	3	6	12	6	--	--	--	--	--	--	--
Struck by dislodged flying object, particle	20	16	--	4	11	4	--	--	--	--	--	--	--
Struck by discharged object or substance	4	--	--	--	--	--	--	--	--	--	--	--	--
Injured by handheld object or equipment	4	--	1	--	--	--	--	--	--	--	--	--	--
Injured by slipping or swinging object held by injured worker	3	--	1	--	--	--	--	--	--	--	--	--	--
Struck by swinging or slipping object, other than handheld	16	9	4	--	4	6	--	--	--	1	--	--	--
Struck by or caught in swinging door or gate	3	1	--	--	1	--	--	--	--	--	--	--	--
Struck against object or equipment	4	3	--	--	--	--	--	--	--	--	--	--	--
Struck against stationary object or equipment	3	--	--	--	--	--	--	--	--	--	--	--	--
Struck against stationary object or equipment while rising	1	1	--	1	--	--	--	--	--	--	--	--	--
Caught in or compressed by equipment or objects	124	88	36	13	39	36	13	--	--	14	--	--	6
Caught in running equipment or machinery	93	64	24	6	34	29	10	--	--	12	--	--	5
Caught in running equipment or machinery during maintenance, cleaning	41	27	9	--	16	14	3	--	--	5	--	--	4
Caught in running equipment or machinery during regular operation	40	29	11	4	14	11	4	--	--	6	--	--	--
Compressed or pinched by shifting objects or equipment	15	12	5	4	3	3	--	--	--	2	--	--	--
Struck, caught, or crushed in collapsing structure, equipment, or material	73	55	11	42	--	17	8	--	--	4	--	4	--
Excavation or trenching cave-in	15	14	--	13	--	--	--	--	--	--	--	--	--
Mine collapse or cave-in	3	3	3	--	--	--	--	--	--	--	--	--	--
Landslide	3	--	--	--	--	3	--	--	--	--	--	3	--
Struck, caught, or crushed in other collapsing structure or equipment	39	32	--	29	--	7	4	--	--	--	--	--	--
Engulfment in other collapsing material	9	6	5	--	1	3	3	--	--	--	--	--	--
Overexertion and bodily reaction	6	--	--	--	--	5	3	--	1	--	--	--	--
Overexertion involving outside sources	4	--	--	--	--	4	--	--	1	--	--	--	--
Overexertion in pushing, pulling, or turning	3	--	--	--	--	3	--	--	--	--	--	--	--
Overexertion in pushing, pulling, or turning--single episode	3	--	--	--	--	3	--	--	--	--	--	--	--
Overexertion in holding, carrying, or welding	1	--	--	--	--	1	--	--	1	--	--	--	--
Overexertion in holding, carrying, or welding--single episode	1	--	--	--	--	1	--	--	1	--	--	--	--

See footnotes at end of table.

TABLE A-9. Fatal occupational injuries by event or exposure for all fatal injuries and major private industry¹ sector, all United States, 2012

Event or exposure ²	Total fatal injuries (number)	Goods producing				Service providing							
		Total goods producing	Natural resources and mining ³	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	4,628	1,823	690	806	327	2,352	1,241	42	85	409	141	232	199
Violence and other injuries by persons or animals	803	111	31	35	45	555	231	11	30	54	39	105	85
Intentional injury by person	725	87	13	31	43	512	215	11	29	49	35	96	77
Intentional injury by other person	475	26	--	4	20	373	167	6	20	29	22	79	50
Shooting by other person--intentional	381	21	1	4	16	300	145	--	14	22	15	60	43
Stabbing, cutting, slashing, piercing	35	2	--	--	2	26	8	--	--	3	3	9	--
Hitting, kicking, beating, shoving	34	--	--	--	--	29	9	1	--	3	3	6	6
Strangulation by other person	3	--	--	--	--	3	--	--	--	--	--	1	--
Multiple violent acts by other person	8	--	--	--	--	8	--	--	2	--	--	--	--
Self-inflicted injury--intentional	249	60	10	27	23	139	48	5	9	20	13	17	27
Shooting--intentional self-harm	117	30	8	10	12	63	24	--	4	11	4	8	10
Hanging, strangulation, asphyxiation--intentional self-harm	89	22	--	14	7	54	19	--	--	7	3	6	15
Jumping from building or other structure--intentional self-harm	16	--	--	--	--	9	1	--	3	--	1	--	--
Cutting, stabbing--intentional self-harm	5	--	--	--	--	3	--	--	--	--	--	1	--
Drug overdose--intentional self-harm	6	--	--	--	--	4	3	--	--	--	--	--	--
Inhalation of substance--intentional self-harm	9	4	--	3	--	4	--	--	--	--	--	--	--
Injury by person--unintentional or intent unknown	40	5	--	3	--	27	11	--	--	--	4	4	5
Injury by other person--unintentional or intent unknown	23	--	--	--	--	16	6	--	--	--	3	4	3
Shooting by other person--unintentional	12	--	--	--	--	10	5	--	--	--	--	--	3
Injured by physical contact with other person in sporting event or physical training	5	--	--	--	--	3	--	--	--	--	--	3	--
Injured by physical contact during horseplay	--	--	--	--	--	--	--	--	--	--	1	--	--
Injured by physical contact with person while restraining, subduing--unintentional	3	--	--	--	--	--	--	--	--	--	--	--	--
Self-inflicted injury--unintentional or intent unknown	17	5	--	3	--	11	5	--	--	--	1	--	--
Self-inflicted shooting--unintentional	5	1	--	1	--	3	1	--	--	--	1	--	--
Drug overdose--intent unknown	7	3	--	--	--	4	--	--	--	--	--	--	--
Animal and insect related incidents	38	19	18	--	--	16	5	--	--	3	--	5	3
Bites and stings	10	3	--	--	--	5	--	--	--	--	--	--	--
Stings and venomous bites	8	3	--	--	--	5	--	--	--	--	--	--	--
Struck by animal	26	15	15	--	--	10	3	--	--	--	--	4	--
Trampled by or stepped on by animal	13	8	8	--	--	4	--	--	--	--	--	--	--
Kicked by animal	4	--	--	--	--	3	--	--	--	--	--	--	--
Mauled, clawed, or scratched by animal	--	--	--	--	--	1	--	--	--	1	--	--	--
Gored or rammed by animal	4	4	4	--	--	--	--	--	--	--	--	--	--
Multiple types of animal and insect incidents	1	1	1	--	--	--	--	--	--	--	--	--	--
Transportation incidents	1,923	643	322	234	87	1,063	717	23	20	132	60	60	51
Aircraft incidents	127	18	11	4	--	85	40	--	--	4	28	3	9
Aircraft crash during takeoff or landing	38	5	--	--	--	33	18	--	--	1	9	--	5
Aircraft crash during takeoff or landing--due to mechanical failure	8	2	--	2	--	6	5	--	--	--	1	--	--
Aircraft crash during takeoff or landing--into structure, object, or ground	24	--	--	--	--	21	10	--	--	--	6	--	5
Aircraft crash due to low-altitude entanglement	10	2	2	--	--	6	6	--	--	--	--	--	--
Other in-flight crash	74	11	9	1	--	42	15	--	--	2	17	3	4
Other in-flight crash due to mechanical failure	6	2	1	1	--	4	2	--	--	--	--	--	--
Other in-flight crash between air vehicles	10	1	1	--	--	--	--	--	--	--	--	--	--
Other in-flight crash into structure, object, or ground	58	8	7	--	--	36	13	--	--	2	15	3	--
Parachuting incident	3	--	--	--	--	2	--	--	--	--	2	--	--
Rail vehicle incidents	38	9	8	--	--	23	20	--	--	3	--	--	--

See footnotes at end of table.

TABLE A-9. Fatal occupational injuries by event or exposure for all fatal injuries and major private industry¹ sector, all United States, 2012

Event or exposure ²	Total fatal injuries (number)	Goods producing				Service providing						
		Total goods producing	Natural resources and mining ³	Construction	Manufacturing	Total service providing	Trade, transportation and utilities	Information	Financial activities	Professional and business services	Education and health services	Leisure and hospitality

¹ Industry data are based on the North American Industry Classification System, 2007.

² Based on the BLS Occupational Injury and Illness Classification System (OIICS) 2.01 implemented for 2011 data forward.

³ Includes fatal injuries at all establishments categorized as Mining (Sector 21) in the North American Industry Classification System, including establishments not governed by the Mine Safety and Health Administration (MSHA) rules and reporting, such as those in Oil and Gas Extraction.

NOTE: Data for all years are revised and final. 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". CFOI fatal injury counts exclude illness-related deaths unless precipitated by an injury event.

SOURCE: U.S. Department of Labor, Bureau of Labor Statistics, in cooperation with state, New York City, District of Columbia, and federal agencies, Census of Fatal Occupational Injuries, April 24, 2014