

TABLE A-9. Fatal occupational injuries by event or exposure and major private industry<sup>1</sup> sector, All United States, 2005

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.....	5,734	2,459	874	1,192	393	2,755	1,524	65	99	482	150	213	210
Contact with objects and equipment.....	1,005	652	272	244	136	314	168	--	4	82	5	14	36
Struck against object.....	8	--	--	--	--	6	--	--	--	--	--	--	--
Struck against stationary object.....	7	--	--	--	--	5	--	--	--	--	--	--	--
Struck by object.....	607	379	181	130	68	197	104	--	3	46	3	11	27
Struck by object, unspecified.....	7	5	--	--	--	--	--	--	--	--	--	--	--
Struck by falling object.....	385	240	104	92	44	131	67	--	--	35	--	4	22
Struck by flying object.....	53	31	11	9	11	15	7	--	--	3	--	--	--
Struck by dislodged flying object, particle.....	26	19	5	5	9	6	3	--	--	--	--	--	--
Struck by discharged object or substance.....	16	6	4	--	--	4	3	--	--	--	--	--	--
Struck by flying object, n.e.c.....	9	4	--	--	--	5	--	--	--	--	--	--	--
Struck by swinging or slipping object.....	45	29	8	16	5	14	4	--	--	4	--	5	--
Struck by or slammed in swinging door or gate.....	5	--	--	--	--	3	--	--	--	--	--	--	--
Struck by slipping handheld object.....	6	5	--	3	--	--	--	--	--	--	--	--	--
Struck by swinging or slipping object, n.e.c.....	32	21	6	12	3	10	--	--	--	--	--	5	--
Struck by rolling, sliding objects on floor or ground level.....	94	57	45	9	3	30	20	--	--	4	--	--	3
Struck by object, n.e.c.....	23	17	11	--	4	5	5	--	--	--	--	--	--
Caught in or compressed by equipment or objects.....	278	176	60	52	64	98	55	--	--	29	--	--	7
Caught in or compressed by equipment or objects, unspecified.....	9	4	--	--	--	5	3	--	--	--	--	--	--
Caught in running equipment or machinery.....	121	86	29	16	41	34	17	--	--	11	--	--	--
Compressed or pinched by rolling, sliding, or shifting objects.....	63	34	10	15	9	27	15	--	--	9	--	--	--
Caught in or compressed by equipment or objects, n.e.c.....	85	52	19	20	13	32	20	--	--	8	--	--	3
Caught in or crushed in collapsing materials.....	109	93	30	59	4	12	7	--	--	5	--	--	--
Excavation or trenching cave-in.....	44	39	--	39	--	--	--	--	--	--	--	--	--
Other cave-in.....	5	5	5	--	--	--	--	--	--	--	--	--	--
Caught in or crushed in collapsing structure.....	27	22	4	18	--	4	--	--	--	--	--	--	--
Caught in or crushed in collapsing materials, n.e.c.....	33	27	21	--	4	6	5	--	--	--	--	--	--
Falls.....	770	486	43	394	49	249	95	5	18	73	15	18	23
Fall, unspecified.....	14	7	--	5	--	6	--	--	--	--	--	--	--
Fall to lower level.....	664	464	38	384	42	179	65	4	12	65	4	9	18
Fall to lower level, unspecified.....	15	12	--	12	--	--	--	--	--	--	--	--	--
Fall down stairs or steps.....	17	5	--	--	--	9	5	--	--	--	--	--	--

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, 2005 - 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 from floor, dock, or ground level.....	42	30	--	24	5	8	3	--	--	--	--	--	--
Fall through existing floor opening.....	26	22	--	17	5	4	--	--	--	--	--	--	--
Fall through floor surface.....	3	--	--	--	--	--	--	--	--	--	--	--	--
Fall from loading dock.....	3	--	--	--	--	--	--	--	--	--	--	--	--
Fall from ground level to lower level.....	6	4	--	4	--	--	--	--	--	--	--	--	--
Fall from floor, dock, or ground level, n.e.c.....	4	--	--	--	--	--	--	--	--	--	--	--	--
Fall from ladder.....	129	84	8	69	7	41	11	--	6	11	--	--	8
Fall from roof.....	160	138	4	130	4	22	4	--	--	10	--	--	5
Fall from roof, unspecified.....	37	32	--	30	--	5	--	--	--	3	--	--	--
Fall through existing roof opening.....	17	17	--	17	--	--	--	--	--	--	--	--	--
Fall through roof surface.....	12	10	--	8	--	--	--	--	--	--	--	--	--
Fall through skylight.....	19	12	--	12	--	7	--	--	--	4	--	--	--
Fall from roof edge.....	65	58	--	55	--	7	--	--	--	--	--	--	--
Fall from roof, n.e.c.....	10	9	--	8	--	--	--	--	--	--	--	--	--
Fall from scaffold, staging.....	82	73	--	65	8	8	--	--	--	--	--	--	--
Fall from building girders or other structural steel.....	25	25	--	22	--	--	--	--	--	--	--	--	--
Fall from nonmoving vehicle.....	75	31	6	18	7	39	28	--	--	10	--	--	--
Fall to lower level, n.e.c.....	117	64	15	42	7	50	12	--	--	29	3	3	--
Jump to lower level.....	4	--	--	--	--	--	--	--	--	--	--	--	--
Fall on same level.....	84	12	4	3	5	59	26	--	5	6	10	7	4
Fall on same level, unspecified.....	3	--	--	--	--	--	--	--	--	--	--	--	--
Fall to floor, walkway, or other surface.....	66	8	--	--	4	47	20	--	5	3	9	6	4
Fall onto or against objects.....	12	4	--	--	--	7	3	--	--	--	--	--	--
Fall on same level, n.e.c.....	3	--	--	--	--	3	3	--	--	--	--	--	--
Fall, n.e.c.....	4	--	--	--	--	3	--	--	--	--	--	--	--
Bodily reaction and exertion.....	11	3	--	--	--	7	3	--	--	3	--	--	--
Bodily reaction.....	4	--	--	--	--	--	--	--	--	--	--	--	--
Overexertion.....	6	--	--	--	--	5	--	--	--	--	--	--	--
Overexertion in lifting.....	4	--	--	--	--	3	--	--	--	--	--	--	--
Exposure to harmful substances or environments.....	501	266	67	164	35	200	65	7	5	72	11	16	23
Contact with electric current.....	251	151	27	107	17	90	29	4	--	39	--	6	10
Contact with electric current, unspecified.....	3	3	--	--	--	--	--	--	--	--	--	--	--
Contact with electric current of machine, tool, appliance, or light fixture.....	47	28	9	13	6	17	6	--	--	4	--	4	3
Contact with wiring, transformers, or other electrical components.....	75	53	4	42	7	20	10	--	--	6	--	--	--
Contact with overhead power lines.....	112	62	11	49	--	45	9	4	--	25	--	--	5
Struck by lightning.....	9	3	--	--	--	6	3	--	--	--	--	--	--
Contact with electric current, n.e.c.....	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, 2005 - 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
Contact with temperature extremes.....	55	35	20	12	3	14	3	--	--	5	--	--	--
Exposure to environmental heat.....	47	30	18	12	--	12	--	--	--	5	--	--	--
Exposure to environmental cold.....	3	--	--	--	--	--	--	--	--	--	--	--	--
Contact with hot objects or substances.....	5	3	--	--	3	--	--	--	--	--	--	--	--
Exposure to caustic, noxious, or allergenic substances.....	136	58	11	35	12	69	30	3	--	19	3	3	9
Exposure to caustic, noxious, or allergenic substances, unspecified.....	12	3	--	--	--	9	4	--	--	--	--	--	--
Inhalation of substance.....	66	32	6	22	4	32	12	--	--	11	--	--	6
Inhalation in enclosed, restricted, or confined space.....	21	11	--	8	--	9	5	--	--	--	--	--	--
Inhalation in open or nonconfined space.....	45	21	--	14	4	23	7	--	--	7	--	--	6
Injections, stings, venomous bites.....	21	9	3	6	--	9	--	--	--	4	--	--	--
Bee, wasp, hornet sting.....	11	8	3	5	--	--	--	--	--	--	--	--	--
Injections, stings, venomous bites, n.e.c.....	7	--	--	--	--	6	--	--	--	3	--	--	--
Ingestion of substance.....	34	12	--	6	5	18	12	--	--	--	--	--	--
Oxygen deficiency, n.e.c.....	59	22	9	10	3	27	3	--	--	9	5	6	--
Drowning, submersion.....	48	19	7	9	3	20	--	--	--	8	--	4	--
Choking on object or substance.....	8	--	--	--	--	6	--	--	--	--	--	--	--
Transportation accidents.....	2,493	833	406	318	109	1,381	899	41	38	203	90	55	55
Transportation accident, unspecified.....	5	3	--	--	--	--	--	--	--	--	--	--	--
Highway accident.....	1,437	332	127	154	51	933	676	35	24	101	38	26	33
Highway accident, unspecified.....	22	8	4	3	--	14	12	--	--	--	--	--	--
Collision between vehicles, mobile equipment.....	718	154	48	78	28	480	327	21	17	53	27	17	18
Collision between vehicles, mobile equipment, unspecified.....	32	5	3	--	--	25	15	--	--	3	--	--	--
Re-entrant collision.....	8	--	--	--	--	5	5	--	--	--	--	--	--
Moving in same direction.....	175	37	9	24	4	125	96	3	--	12	3	3	6
Moving in opposite directions, oncoming.....	265	56	18	29	9	177	117	12	6	14	13	4	11
Moving in intersection.....	134	34	13	17	4	72	35	4	4	13	8	7	--
Moving and standing vehicle, mobile equipment--in roadway.....	69	17	3	5	9	47	41	--	--	5	--	--	--
Moving and standing vehicle, mobile equipment--side of road.....	24	--	--	--	--	21	13	--	3	4	--	--	--
Collision between vehicles, mobile equipment, n.e.c.....	11	--	--	--	--	8	5	--	--	--	--	--	--
Vehicle struck stationary object or equipment in roadway.....	27	4	3	--	--	17	11	--	--	--	--	--	--
Vehicle struck stationary object, equipment on side of road.....	345	71	24	34	13	233	181	6	4	23	8	--	9
Noncollision accident.....	318	94	47	38	9	184	142	7	3	21	--	4	5

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, 2005 - 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	
Noncollision accident, unspecified.....	5	--	--	--	--	--	--	--	--	--	--	--	--	--
Jack-knifed or overturned--no collision.....	273	87	44	34	9	160	125	7	3	15	--	4	4	
Ran off highway--no collision.....	14	--	--	--	--	9	9	--	--	--	--	--	--	
Noncollision accident, n.e.c.....	25	4	--	--	--	13	7	--	--	6	--	--	--	
Highway accident, n.e.c.....	7	--	--	--	--	5	3	--	--	--	--	--	--	
Nonhighway accident, except rail, air, water.....	340	248	177	53	18	75	26	--	3	28	--	11	5	
Nonhighway accident, unspecified.....	5	5	4	--	--	--	--	--	--	--	--	--	--	
Collision between vehicles or mobile equipment.....	9	6	--	--	--	3	--	--	--	--	--	--	--	
Vehicle, mobile equipment struck stationary object.....	38	27	17	4	6	8	5	--	--	--	--	--	--	
Noncollision accident.....	281	204	151	43	10	63	18	--	3	27	--	9	5	
Fall from moving vehicle, mobile equipment.....	25	14	8	4	--	10	--	--	--	3	--	3	--	
Fell from and struck by vehicle, mobile equipment.....	54	45	34	9	--	7	3	--	--	3	--	--	--	
Overtaken.....	182	135	103	28	4	37	10	--	--	18	--	--	5	
Loss of control.....	4	--	--	--	--	4	--	--	--	--	--	--	--	
Sudden start or stop, n.e.c.....	5	4	3	--	--	--	--	--	--	--	--	--	--	
Noncollision accident, n.e.c.....	10	5	--	--	--	4	--	--	--	--	--	--	--	
Nonhighway accident, n.e.c.....	7	6	3	3	--	--	--	--	--	--	--	--	--	
Pedestrian, nonpassenger struck by vehicle, mobile equipment.....	391	142	25	97	20	192	105	3	6	50	6	10	12	
Pedestrian struck by vehicle, mobile equipment, unspecified.....	3	--	--	--	--	--	--	--	--	--	--	--	--	
Pedestrian struck by vehicle, mobile equipment in roadway.....	140	50	--	47	--	61	30	--	3	20	--	3	--	
Pedestrian struck by vehicle, mobile equipment on side of road.....	72	16	--	15	--	40	23	--	--	9	--	--	3	
Pedestrian struck by vehicle, mobile equipment in parking lot or non-roadway area.....	176	74	22	34	18	91	52	--	--	21	3	5	7	
Railway accident.....	83	23	8	6	9	52	34	--	--	8	7	--	--	
Collision between railway vehicles.....	12	5	--	--	5	7	7	--	--	--	--	--	--	
Collision between railway vehicle and other vehicle.....	59	14	6	5	3	37	22	--	--	8	5	--	--	
Fell from and struck by railway vehicle.....	3	--	--	--	--	--	--	--	--	--	--	--	--	
Railway accident, n.e.c.....	4	3	--	--	--	--	--	--	--	--	--	--	--	
Water vehicle accident.....	88	54	51	--	--	32	24	--	--	4	--	--	--	
Collision.....	5	--	--	--	--	3	--	--	--	--	--	--	--	
Explosion, fire, n.e.c.....	3	--	--	--	--	--	--	--	--	--	--	--	--	
Fall from ship, boat, n.e.c.....	33	19	17	--	--	12	10	--	--	--	--	--	--	
Sinking, capsized water vehicle.....	41	27	26	--	--	14	9	--	--	--	--	--	--	
Aircraft accident.....	149	31	16	5	10	97	34	--	5	12	37	5	--	

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, 2005 - 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
Aircraft accident, unspecified.....	9	--	--	--	--	5	3	--	--	--	--	--	--
During takeoff or landing.....	55	8	--	--	4	43	18	--	4	--	16	--	--
Aircraft accident, n.e.c.....	85	19	14	--	3	49	13	--	--	9	20	5	--
Fires and explosions.....	159	96	30	40	26	51	23	--	--	7	--	6	11
Fire--unintended or uncontrolled.....	93	57	19	27	11	24	12	--	--	3	--	3	4
Fire, unspecified.....	3	--	--	--	--	--	--	--	--	--	--	--	--
Fire in residence, building, or other structure.....	57	35	5	21	9	13	4	--	--	3	--	3	--
Forest, brush, or other outdoor fire.....	10	8	7	--	--	--	--	--	--	--	--	--	--
Fire, n.e.c.....	21	12	5	6	--	8	6	--	--	--	--	--	--
Explosion.....	65	38	11	12	15	27	11	--	--	4	--	3	7
Explosion of pressure vessel or piping.....	36	21	8	6	7	15	5	--	--	3	--	--	6
Explosion, n.e.c.....	28	16	3	5	8	12	6	--	--	--	--	3	--
Assaults and violent acts.....	792	122	55	31	36	552	270	9	33	42	28	104	61
Assaults and violent acts, unspecified.....	3	--	--	--	--	--	--	--	--	--	--	--	--
Assaults and violent acts by person(s).....	567	52	10	20	22	429	230	7	22	26	12	89	42
Assaults and violent acts by person(s), unspecified.....	6	--	--	--	--	4	--	--	--	--	--	--	--
Hitting, kicking, beating.....	37	5	--	--	--	29	13	--	--	--	--	10	4

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, 2005 - 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.....	441	40	5	15	20	329	179	6	17	22	7	66	31
Stabbing.....	60	3	--	--	--	56	29	--	3	--	5	12	5
Assaults and violent acts by person(s), n.e.c.....	23	--	--	--	--	11	8	--	--	--	--	--	--
Self-inflicted injury.....	180	38	13	11	14	114	40	--	11	14	16	9	19
Suicide, attempted suicide.....	169	37	13	10	14	105	36	--	11	14	14	9	17
Self-inflicted injury or fatality--intent unknown.....	11	--	--	--	--	9	4	--	--	--	--	--	--
Assaults by animals.....	42	32	32	--	--	8	--	--	--	--	--	5	--
Assaults by animals, n.e.c.....	41	32	32	--	--	7	--	--	--	--	--	5	--
Other events or exposures.....	3	--	--	--	--	--	--	--	--	--	--	--	--
Nonclassifiable.....	3	--	--	--	--	--	--	--	--	--	--	--	--

<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