

TABLE A-5. Fatal occupational injuries by occupation and event or exposure, All United States, 2008

Occupation ¹	Total fatalities (number)	Event or exposure ²					
		Transportation incidents ³	Assaults and violent acts ⁴	Contact with objects and equipment	Falls	Exposure to harmful sub- stances or environments	Fires and explosions
Total.....	5,214	2,130	816	937	700	439	174
Management occupations.....	553	214	96	148	58	16	20
Top executives.....	28	17	8	--	--	--	--
Chief executives.....	18	12	5	--	--	--	--
Chief executives.....	18	12	5	--	--	--	--
General and operations managers.....	8	5	--	--	--	--	--
General and operations managers.....	8	5	--	--	--	--	--
Advertising, marketing, promotions, public relations, and sales managers.....	8	4	--	--	3	--	--
Marketing and sales managers.....	7	4	--	--	3	--	--
Sales managers.....	5	3	--	--	--	--	--
Operations specialties managers.....	24	9	9	3	--	--	--
Computer and information systems managers.....	4	--	--	--	--	--	--
Computer and information systems managers.....	4	--	--	--	--	--	--
Financial managers.....	7	3	3	--	--	--	--
Financial managers.....	7	3	3	--	--	--	--
Industrial production managers.....	5	--	--	--	--	--	--
Industrial production managers.....	5	--	--	--	--	--	--
Transportation, storage, and distribution managers.....	6	--	--	--	--	--	--
Transportation, storage, and distribution managers.....	6	--	--	--	--	--	--
Other management occupations.....	493	184	78	144	51	15	20
Agricultural managers.....	327	143	17	124	21	9	13
Farm, ranch, and other agricultural managers.....	3	--	--	--	--	--	--
Farmers and ranchers.....	324	142	17	123	21	9	12
Construction managers.....	55	18	7	6	18	4	--
Construction managers.....	55	18	7	6	18	4	--
Engineering managers.....	3	--	--	--	--	--	--
Engineering managers.....	3	--	--	--	--	--	--
Food service managers.....	28	3	19	--	4	--	--
Food service managers.....	28	3	19	--	4	--	--
Lodging managers.....	6	--	--	--	--	--	--
Lodging managers.....	6	--	--	--	--	--	--
Property, real estate, and community association managers.....	21	--	13	--	4	--	--
Property, real estate, and community association managers.....	21	--	13	--	4	--	--
Miscellaneous managers.....	47	14	17	10	--	--	3
Managers, all other.....	47	14	17	10	--	--	3
Business and financial operations occupations.....	24	12	7	--	3	--	--
Business operations specialists.....	13	8	--	--	--	--	--
Compliance officers, except agriculture, construction, health and safety, and transportation.....	3	--	--	--	--	--	--

See footnotes at end of table.

TABLE A-5. Fatal occupational injuries by occupation and event or exposure, All United States, 2008 - Continued

Occupation ¹	Total fatalities (number)	Event or exposure ²					
		Transportation incidents ³	Assaults and violent acts ⁴	Contact with objects and equipment	Falls	Exposure to harmful sub- stances or environments	Fires and explosions
Compliance officers, except agriculture, construction, health and safety, and transportation.....	3	--	--	--	--	--	--
Human resources, training, and labor relations specialists.....	3	--	--	--	--	--	--
Financial specialists.....	11	4	5	--	--	--	--
Accountants and auditors.....	5	--	--	--	--	--	--
Accountants and auditors.....	5	--	--	--	--	--	--
Computer and mathematical occupations.....	7	--	4	--	--	--	--
Computer specialists.....	7	--	4	--	--	--	--
Network and computer systems administrators.....	3	--	--	--	--	--	--
Network and computer systems administrators.....	3	--	--	--	--	--	--
Architecture and engineering occupations.....	42	27	--	3	7	4	--
Architects, surveyors, and cartographers.....	5	5	--	--	--	--	--
Surveyors, cartographers, and photogrammetrists.....	3	3	--	--	--	--	--
Surveyors.....	3	3	--	--	--	--	--
Engineers.....	31	17	--	3	7	3	--
Civil engineers.....	8	4	--	--	--	--	--
Civil engineers.....	8	4	--	--	--	--	--
Electrical and electronics engineers.....	3	--	--	--	--	--	--
Electrical engineers.....	3	--	--	--	--	--	--
Industrial engineers, including health and safety.....	7	5	--	--	--	--	--
Health and safety engineers, except mining safety engineers and inspectors.....	4	3	--	--	--	--	--
Industrial engineers.....	3	--	--	--	--	--	--
Mechanical engineers.....	5	--	--	--	--	--	--
Mechanical engineers.....	5	--	--	--	--	--	--
Miscellaneous engineers.....	3	--	--	--	--	--	--
Engineers, all other.....	3	--	--	--	--	--	--
Drafters, engineering, and mapping technicians.....	6	5	--	--	--	--	--
Engineering technicians, except drafters.....	5	4	--	--	--	--	--
Engineering technicians, except drafters, all other.....	3	3	--	--	--	--	--
Life, physical, and social science occupations.....	23	9	5	--	--	3	--
Life scientists.....	10	6	--	--	--	--	--
Agricultural and food scientists.....	3	--	--	--	--	--	--
Soil and plant scientists.....	3	--	--	--	--	--	--
Biological scientists.....	5	4	--	--	--	--	--
Zoologists and wildlife biologists.....	3	3	--	--	--	--	--
Physical scientists.....	4	--	--	--	--	--	--
Life, physical, and social science technicians.....	7	--	--	--	--	--	--
Agricultural and food science technicians.....	3	--	--	--	--	--	--
Agricultural and food science technicians.....	3	--	--	--	--	--	--
Community and social services occupations.....	34	19	7	--	6	--	--

See footnotes at end of table.

TABLE A-5. Fatal occupational injuries by occupation and event or exposure, All United States, 2008 - Continued

Occupation ¹	Total fatalities (number)	Event or exposure ²					
		Transportation incidents ³	Assaults and violent acts ⁴	Contact with objects and equipment	Falls	Exposure to harmful substances or environments	Fires and explosions
Counselors, social workers, and other community and social service specialists.....	23	14	5	--	3	--	--
Counselors.....	5	3	--	--	--	--	--
Social workers.....	8	5	--	--	--	--	--
Social workers, all other.....	7	5	--	--	--	--	--
Miscellaneous community and social service specialists.....	10	6	--	--	--	--	--
Probation officers and correctional treatment specialists.....	3	--	--	--	--	--	--
Social and human service assistants.....	3	--	--	--	--	--	--
Community and social service specialists, all other.....	4	--	--	--	--	--	--
Religious workers.....	11	5	--	--	3	--	--
Clergy.....	10	5	--	--	--	--	--
Clergy.....	10	5	--	--	--	--	--
Legal occupations.....	16	5	10	--	--	--	--
Lawyers, judges, and related workers.....	13	4	9	--	--	--	--
Lawyers.....	12	4	8	--	--	--	--
Lawyers.....	12	4	8	--	--	--	--
Legal support workers.....	3	--	--	--	--	--	--
Education, training, and library occupations.....	27	14	6	3	--	--	--
Postsecondary teachers.....	11	7	--	--	--	--	--
Miscellaneous postsecondary teachers.....	8	4	--	--	--	--	--
Graduate teaching assistants.....	4	--	--	--	--	--	--
Primary, secondary, and special education school teachers.....	9	3	3	--	--	--	--
Elementary and middle school teachers.....	3	--	--	--	--	--	--
Secondary school teachers.....	4	--	--	--	--	--	--
Secondary school teachers, except special and vocational education.....	3	--	--	--	--	--	--
Other teachers and instructors.....	3	--	--	--	--	--	--
Miscellaneous teachers and instructors.....	3	--	--	--	--	--	--
Teachers and instructors, all other.....	3	--	--	--	--	--	--
Arts, design, entertainment, sports, and media occupations.....	57	25	19	--	7	4	--
Art and design workers.....	9	4	3	--	--	--	--
Designers.....	7	4	--	--	--	--	--
Floral designers.....	4	--	--	--	--	--	--
Entertainers and performers, sports and related workers.....	30	15	5	--	4	4	--
Athletes, coaches, umpires, and related workers.....	21	13	3	--	3	--	--
Athletes and sports competitors.....	13	8	--	--	3	--	--
Coaches and scouts.....	8	5	--	--	--	--	--
Musicians, singers, and related workers.....	5	--	--	--	--	--	--
Musicians and singers.....	5	--	--	--	--	--	--
Media and communication workers.....	10	--	7	--	--	--	--
Announcers.....	7	--	7	--	--	--	--
Public address system and other announcers.....	7	--	7	--	--	--	--

See footnotes at end of table.

TABLE A-5. Fatal occupational injuries by occupation and event or exposure, All United States, 2008 - Continued

Occupation ¹	Total fatalities (number)	Event or exposure ²					
		Transportation incidents ³	Assaults and violent acts ⁴	Contact with objects and equipment	Falls	Exposure to harmful sub- stances or environments	Fires and explosions
Media and communication equipment workers.....	8	4	4	--	--	--	--
Broadcast and sound engineering technicians and radio operators.....	4	--	3	--	--	--	--
Photographers.....	4	3	--	--	--	--	--
Photographers.....	4	3	--	--	--	--	--
Healthcare practitioners and technical occupations.....	61	29	16	3	3	8	--
Health diagnosing and treating practitioners.....	36	17	11	--	--	6	--
Physicians and surgeons.....	9	3	4	--	--	--	--
Physicians and surgeons, all other.....	4	--	--	--	--	--	--
Registered nurses.....	16	9	--	--	--	4	--
Registered nurses.....	16	9	--	--	--	4	--
Therapists.....	5	4	--	--	--	--	--
Therapists, all other.....	3	--	--	--	--	--	--
Veterinarians.....	3	--	--	--	--	--	--
Veterinarians.....	3	--	--	--	--	--	--
Health technologists and technicians.....	24	12	5	--	3	--	--
Clinical laboratory technologists and technicians.....	3	--	--	--	--	--	--
Medical and clinical laboratory technicians.....	3	--	--	--	--	--	--
Emergency medical technicians and paramedics.....	15	11	--	--	--	--	--
Emergency medical technicians and paramedics.....	15	11	--	--	--	--	--
Licensed practical and licensed vocational nurses.....	4	--	--	--	--	--	--
Licensed practical and licensed vocational nurses.....	4	--	--	--	--	--	--
Healthcare support occupations.....	19	12	3	--	--	--	--
Nursing, psychiatric, and home health aides.....	12	6	3	--	--	--	--
Nursing, psychiatric, and home health aides.....	12	6	3	--	--	--	--
Home health aides.....	6	3	--	--	--	--	--
Nursing aides, orderlies, and attendants.....	6	3	--	--	--	--	--
Other healthcare support occupations.....	7	6	--	--	--	--	--
Miscellaneous healthcare support occupations.....	7	6	--	--	--	--	--
Healthcare support workers, all other.....	3	--	--	--	--	--	--
Protective service occupations.....	306	130	119	11	15	12	18
First-line supervisors/managers, protective service workers.....	31	12	9	--	--	--	6
First-line supervisors/managers, law enforcement workers.....	13	6	6	--	--	--	--
First-line supervisors/managers of police and detectives.....	12	5	6	--	--	--	--
First-line supervisors/managers, fire fighting and prevention workers.....	14	4	--	--	--	--	6
First-line supervisors/managers of fire fighting and prevention workers.....	14	4	--	--	--	--	6
Miscellaneous first-line supervisors/managers, protective service workers.....	4	--	--	--	--	--	--
First-line supervisors/managers, protective service workers, all other.....	4	--	--	--	--	--	--
Fire fighting and prevention workers.....	44	22	--	3	--	3	12

See footnotes at end of table.

TABLE A-5. Fatal occupational injuries by occupation and event or exposure, All United States, 2008 - Continued

Occupation ¹	Total fatalities (number)	Event or exposure ²					
		Transportation incidents ³	Assaults and violent acts ⁴	Contact with objects and equipment	Falls	Exposure to harmful substances or environments	Fires and explosions
Fire fighters.....	44	22	--	3	--	3	12
Fire fighters.....	44	22	--	3	--	3	12
Law enforcement workers.....	145	73	62	3	5	--	--
Bailiffs, correctional officers, and jailers.....	20	10	6	--	4	--	--
Correctional officers and jailers.....	18	10	5	--	3	--	--
Detectives and criminal investigators.....	11	--	9	--	--	--	--
Detectives and criminal investigators.....	11	--	9	--	--	--	--
Police officers.....	113	60	47	3	--	--	--
Police and sheriff's patrol officers.....	112	59	47	3	--	--	--
Other protective service workers.....	86	23	47	3	7	6	--
Security guards and gaming surveillance officers.....	70	13	44	3	6	4	--
Security guards.....	70	13	44	3	6	4	--
Miscellaneous protective service workers.....	13	9	--	--	--	--	--
Crossing guards.....	9	9	--	--	--	--	--
Lifeguards, ski patrol, and other recreational protective service workers.....	4	--	--	--	--	--	--
Food preparation and serving related occupations.....	65	8	44	--	6	5	--
Supervisors, food preparation and serving workers.....	24	4	17	--	--	--	--
First-line supervisors/managers, food preparation and serving workers.....	24	4	17	--	--	--	--
Chefs and head cooks.....	5	--	3	--	--	--	--
First-line supervisors/managers of food preparation and serving workers.....	19	4	14	--	--	--	--
Cooks and food preparation workers.....	12	--	7	--	--	--	--
Cooks.....	10	--	6	--	--	--	--
Cooks, restaurant.....	7	--	4	--	--	--	--
Food and beverage serving workers.....	22	--	14	--	4	--	--
Bartenders.....	7	--	6	--	--	--	--
Bartenders.....	7	--	6	--	--	--	--
Fast food and counter workers.....	12	--	7	--	--	--	--
Combined food preparation and serving workers, including fast food.....	8	--	5	--	--	--	--
Counter attendants, cafeteria, food concession, and coffee shop.....	4	--	--	--	--	--	--
Waiters and waitresses.....	3	--	--	--	--	--	--
Waiters and waitresses.....	3	--	--	--	--	--	--
Other food preparation and serving related workers.....	7	--	6	--	--	--	--
Dishwashers.....	3	--	3	--	--	--	--
Dishwashers.....	3	--	3	--	--	--	--
Building and grounds cleaning and maintenance occupations.....	234	62	31	51	53	34	--
Supervisors, building and grounds cleaning and maintenance workers.....	37	9	7	11	6	3	--
First-line supervisors/managers, building and grounds cleaning and maintenance workers.....	37	9	7	11	6	3	--

See footnotes at end of table.

TABLE A-5. Fatal occupational injuries by occupation and event or exposure, All United States, 2008 - Continued

Occupation ¹	Total fatalities (number)	Event or exposure ²					
		Transportation incidents ³	Assaults and violent acts ⁴	Contact with objects and equipment	Falls	Exposure to harmful sub- stances or environments	Fires and explosions
First-line supervisors/managers of housekeeping and janitorial workers.....	9	--	4	--	--	--	--
First-line supervisors/managers of landscaping, lawn service, and groundskeeping workers.....	28	8	3	11	4	--	--
Building cleaning and pest control workers.....	66	16	18	--	20	9	--
Building cleaning workers.....	59	12	16	--	19	9	--
Janitors and cleaners, except maids and housekeeping cleaners.....	53	11	16	--	16	7	--
Building cleaning workers, all other.....	4	--	--	--	--	--	--
Pest control workers.....	7	4	--	--	--	--	--
Pest control workers.....	7	4	--	--	--	--	--
Grounds maintenance workers.....	131	37	6	38	27	22	--
Grounds maintenance workers.....	131	37	6	38	27	22	--
Landscaping and groundskeeping workers.....	81	34	6	18	12	10	--
Tree trimmers and pruners.....	49	--	--	20	15	12	--
Personal care and service occupations.....	57	17	22	4	6	7	--
Supervisors, personal care and service workers.....	6	--	5	--	--	--	--
First-line supervisors/managers of personal service workers.....	6	--	5	--	--	--	--
First-line supervisors/managers of personal service workers.....	6	--	5	--	--	--	--
Animal care and service workers.....	8	--	4	--	--	--	--
Animal trainers.....	4	--	--	--	--	--	--
Animal trainers.....	4	--	--	--	--	--	--
Nonfarm animal caretakers.....	4	--	3	--	--	--	--
Nonfarm animal caretakers.....	4	--	3	--	--	--	--
Entertainment attendants and related workers.....	7	3	--	--	--	--	--
Miscellaneous entertainment attendants and related workers.....	6	3	--	--	--	--	--
Amusement and recreation attendants.....	5	--	--	--	--	--	--
Personal appearance workers.....	12	--	9	--	--	--	--
Barbers and cosmetologists.....	9	--	9	--	--	--	--
Barbers.....	6	--	6	--	--	--	--
Hairdressers, hairstylists, and cosmetologists.....	3	--	3	--	--	--	--
Transportation, tourism, and lodging attendants.....	9	4	--	--	3	--	--
Tour and travel guides.....	5	3	--	--	--	--	--
Tour guides and escorts.....	5	3	--	--	--	--	--
Other personal care and service workers.....	15	5	--	--	--	6	--
Personal and home care aides.....	5	--	--	--	--	--	--
Personal and home care aides.....	5	--	--	--	--	--	--
Recreation and fitness workers.....	6	--	--	--	--	3	--
Recreation workers.....	6	--	--	--	--	3	--
Sales and related occupations.....	275	69	157	22	15	6	5
Supervisors, sales workers.....	130	21	85	14	7	--	3
First-line supervisors/managers, sales workers.....	130	21	85	14	7	--	3

See footnotes at end of table.

TABLE A-5. Fatal occupational injuries by occupation and event or exposure, All United States, 2008 - Continued

Occupation ¹	Total fatalities (number)	Event or exposure ²					
		Transportation incidents ³	Assaults and violent acts ⁴	Contact with objects and equipment	Falls	Exposure to harmful sub- stances or environments	Fires and explosions
First-line supervisors/managers of retail sales workers.....	113	16	76	12	7	--	--
First-line supervisors/managers of non-retail sales workers.....	17	5	9	--	--	--	--
Retail sales workers.....	91	13	57	8	5	5	--
Cashiers.....	43	--	39	--	--	--	--
Cashiers.....	43	--	39	--	--	--	--
Counter and rental clerks and parts salespersons.....	4	--	--	--	--	--	--
Retail salespersons.....	44	9	18	6	5	4	--
Retail salespersons.....	44	9	18	6	5	4	--
Sales representatives, services.....	13	7	5	--	--	--	--
Insurance sales agents.....	4	--	--	--	--	--	--
Insurance sales agents.....	4	--	--	--	--	--	--
Miscellaneous sales representatives, services.....	6	4	--	--	--	--	--
Sales representatives, services, all other.....	6	4	--	--	--	--	--
Sales representatives, wholesale and manufacturing.....	16	16	--	--	--	--	--
Sales representatives, wholesale and manufacturing.....	16	16	--	--	--	--	--
Sales representatives, wholesale and manufacturing, technical and scientific products.....	3	3	--	--	--	--	--
Sales representatives, wholesale and manufacturing, except technical and scientific products.....	13	13	--	--	--	--	--
Other sales and related workers.....	25	12	10	--	3	--	--
Real estate brokers and sales agents.....	9	3	4	--	--	--	--
Real estate brokers.....	3	--	--	--	--	--	--
Real estate sales agents.....	6	--	3	--	--	--	--
Miscellaneous sales and related workers.....	16	9	6	--	--	--	--
Door-to-door sales workers, news and street vendors, and related workers.....	12	6	6	--	--	--	--
Sales and related workers, all other.....	4	3	--	--	--	--	--
Office and administrative support occupations.....	89	41	31	--	13	--	--
Supervisors, office and administrative support workers.....	6	--	4	--	--	--	--
First-line supervisors/managers of office and administrative support workers.....	6	--	4	--	--	--	--
First-line supervisors/managers of office and administrative support workers.....	6	--	4	--	--	--	--
Financial clerks.....	6	3	3	--	--	--	--
Bookkeeping, accounting, and auditing clerks.....	3	--	--	--	--	--	--
Bookkeeping, accounting, and auditing clerks.....	3	--	--	--	--	--	--
Information and record clerks.....	10	--	6	--	3	--	--
Customer service representatives.....	3	--	--	--	--	--	--
Customer service representatives.....	3	--	--	--	--	--	--
Hotel, motel, and resort desk clerks.....	4	--	4	--	--	--	--
Hotel, motel, and resort desk clerks.....	4	--	4	--	--	--	--

See footnotes at end of table.

TABLE A-5. Fatal occupational injuries by occupation and event or exposure, All United States, 2008 - Continued

Occupation ¹	Total fatalities (number)	Event or exposure ²						
		Transportation incidents ³	Assaults and violent acts ⁴	Contact with objects and equipment	Falls	Exposure to harmful substances or environments	Fires and explosions	
Material recording, scheduling, dispatching, and distributing workers.....	39	28	5	--	--	4	--	--
Couriers and messengers.....	13	11	--	--	--	--	--	--
Couriers and messengers.....	13	11	--	--	--	--	--	--
Postal service workers.....	14	12	--	--	--	--	--	--
Postal service mail carriers.....	12	12	--	--	--	--	--	--
Stock clerks and order fillers.....	3	--	--	--	--	--	--	--
Stock clerks and order fillers.....	3	--	--	--	--	--	--	--
Secretaries and administrative assistants.....	17	5	9	--	--	3	--	--
Secretaries and administrative assistants.....	17	5	9	--	--	3	--	--
Executive secretaries and administrative assistants.....	4	--	--	--	--	--	--	--
Secretaries, except legal, medical, and executive.....	11	--	6	--	--	3	--	--
Other office and administrative support workers.....	11	--	4	--	--	3	--	--
Office clerks, general.....	7	--	3	--	--	--	--	--
Office clerks, general.....	7	--	3	--	--	--	--	--
Farming, fishing, and forestry occupations.....	286	115	24	105	6	29	7	
Supervisors, farming, fishing, and forestry workers.....	9	3	--	--	--	--	--	
First-line supervisors/managers of farming, fishing, and forestry workers.....	9	3	--	--	--	--	--	
First-line supervisors/managers of farming, fishing, and forestry workers.....	9	3	--	--	--	--	--	
Agricultural workers.....	142	65	20	28	5	19	5	
Miscellaneous agricultural workers.....	141	65	20	28	4	19	5	
Agricultural equipment operators.....	8	5	--	--	--	--	--	
Farmworkers and laborers, crop, nursery, and greenhouse.....	78	39	6	17	--	10	4	
Farmworkers, farm and ranch animals.....	53	21	14	8	--	8	--	
Fishing and hunting workers.....	50	38	--	3	--	8	--	
Fishers and related fishing workers.....	50	38	--	3	--	8	--	
Fishers and related fishing workers.....	50	38	--	3	--	8	--	
Forest, conservation, and logging workers.....	85	9	--	72	--	--	--	
Logging workers.....	85	9	--	72	--	--	--	
Fallers.....	72	7	--	63	--	--	--	
Logging equipment operators.....	3	--	--	--	--	--	--	
Logging workers, all other.....	10	--	--	9	--	--	--	
Construction and extraction occupations.....	977	242	32	222	314	134	32	
Supervisors, construction and extraction workers.....	111	34	6	28	27	11	5	
First-line supervisors/managers of construction trades and extraction workers.....	111	34	6	28	27	11	5	
First-line supervisors/managers of construction trades and extraction workers.....	111	34	6	28	27	11	5	
Construction trades workers.....	726	155	22	150	270	110	18	
Boilermakers.....	5	--	--	--	--	--	--	

See footnotes at end of table.

TABLE A-5. Fatal occupational injuries by occupation and event or exposure, All United States, 2008 - Continued

Occupation ¹	Total fatalities (number)	Event or exposure ²					
		Transportation incidents ³	Assaults and violent acts ⁴	Contact with objects and equipment	Falls	Exposure to harmful substances or environments	Fires and explosions
Boilermakers.....	5	--	--	--	--	--	--
Brickmasons, blockmasons, and stonemasons.....	23	4	--	6	11	--	--
Brickmasons and blockmasons.....	22	3	--	6	11	--	--
Carpenters.....	70	5	5	16	38	6	--
Carpenters.....	70	5	5	16	38	6	--
Carpet, floor, and tile installers and finishers.....	4	--	--	--	--	--	--
Cement masons, concrete finishers, and terrazzo workers.....	8	--	--	--	--	--	--
Cement masons and concrete finishers.....	7	--	--	--	--	--	--
Construction laborers.....	241	58	8	62	80	30	--
Construction laborers.....	241	58	8	62	80	30	--
Construction equipment operators.....	73	43	--	21	3	--	4
Paving, surfacing, and tamping equipment operators.....	7	6	--	--	--	--	--
Operating engineers and other construction equipment operators.....	66	37	--	21	3	--	3
Drywall installers, ceiling tile installers, and tapers.....	7	--	--	--	3	--	--
Drywall and ceiling tile installers.....	7	--	--	--	3	--	--
Electricians.....	74	15	--	8	15	34	--
Electricians.....	74	15	--	8	15	34	--
Glaziers.....	5	--	--	--	--	--	--
Glaziers.....	5	--	--	--	--	--	--
Insulation workers.....	5	--	--	--	--	--	--
Insulation workers, floor, ceiling, and wall.....	3	--	--	--	--	--	--
Painters and paperhangers.....	52	7	--	6	27	10	--
Painters, construction and maintenance.....	50	7	--	6	25	10	--
Pipelayers, plumbers, pipefitters, and steamfitters.....	39	5	3	10	10	9	--
Pipelayers.....	8	--	--	3	--	--	--
Plumbers, pipefitters, and steamfitters.....	31	4	--	7	8	8	--
Plasterers and stucco masons.....	4	--	--	--	3	--	--
Plasterers and stucco masons.....	4	--	--	--	3	--	--
Roofers.....	69	8	--	--	51	9	--
Roofers.....	69	8	--	--	51	9	--
Sheet metal workers.....	9	--	--	--	5	--	--
Sheet metal workers.....	9	--	--	--	5	--	--
Structural iron and steel workers.....	36	3	--	13	18	--	--
Structural iron and steel workers.....	36	3	--	13	18	--	--
Helpers, construction trades.....	15	4	--	3	4	3	--
Helpers, construction trades.....	15	4	--	3	4	3	--
Helpers--electricians.....	6	--	--	--	--	--	--
Helpers--pipelayers, plumbers, pipefitters, and steamfitters.....	4	--	--	--	--	--	--
Helpers, construction trades, all other.....	3	--	--	--	--	--	--
Other construction and related workers.....	43	25	--	8	6	--	--
Construction and building inspectors.....	3	--	--	--	--	--	--

See footnotes at end of table.

TABLE A-5. Fatal occupational injuries by occupation and event or exposure, All United States, 2008 - Continued

Occupation ¹	Total fatalities (number)	Event or exposure ²					
		Transportation incidents ³	Assaults and violent acts ⁴	Contact with objects and equipment	Falls	Exposure to harmful sub- stances or environments	Fires and explosions
Construction and building inspectors.....	3	--	--	--	--	--	--
Elevator installers and repairers.....	3	--	--	--	--	--	--
Elevator installers and repairers.....	3	--	--	--	--	--	--
Highway maintenance workers.....	21	19	--	--	--	--	--
Highway maintenance workers.....	21	19	--	--	--	--	--
Septic tank servicers and sewer pipe cleaners.....	4	--	--	3	--	--	--
Septic tank servicers and sewer pipe cleaners.....	4	--	--	3	--	--	--
Miscellaneous construction and related workers.....	9	--	--	--	4	--	--
Construction and related workers, all other.....	9	--	--	--	4	--	--
Extraction workers.....	82	24	--	33	7	8	9
Derrick, rotary drill, and service unit operators, oil, gas, and mining.....	14	--	--	5	5	--	--
Derrick operators, oil and gas.....	7	--	--	3	4	--	--
Rotary drill operators, oil and gas.....	6	--	--	--	--	--	--
Earth drillers, except oil and gas.....	5	4	--	--	--	--	--
Earth drillers, except oil and gas.....	5	4	--	--	--	--	--
Mining machine operators.....	19	8	--	6	--	--	--
Mining machine operators, all other.....	17	8	--	4	--	--	--
Roof bolters, mining.....	3	--	--	3	--	--	--
Roof bolters, mining.....	3	--	--	3	--	--	--
Roustabouts, oil and gas.....	9	3	--	--	--	--	3
Roustabouts, oil and gas.....	9	3	--	--	--	--	3
Miscellaneous extraction workers.....	29	7	--	13	--	--	5
Extraction workers, all other.....	29	7	--	13	--	--	5
Installation, maintenance, and repair occupations.....	354	75	24	91	69	68	25
Supervisors of installation, maintenance, and repair workers.....	26	6	3	3	7	6	--
First-line supervisors/managers of mechanics, installers, and repairers.....	26	6	3	3	7	6	--
First-line supervisors/managers of mechanics, installers, and repairers.....	26	6	3	3	7	6	--
Electrical and electronic equipment mechanics, installers, and repairers.....	23	8	--	3	7	4	--
Radio and telecommunications equipment installers and repairers.....	10	5	--	--	4	--	--
Telecommunications equipment installers and repairers, except line installers.....	9	--	--	--	4	--	--
Miscellaneous electrical and electronic equipment mechanics, installers, and repairers.....	11	--	--	3	--	4	--
Electric motor, power tool, and related repairers.....	3	--	--	--	--	--	--
Vehicle and mobile equipment mechanics, installers, and repairers.....	112	28	10	49	6	5	14
Aircraft mechanics and service technicians.....	5	--	--	--	--	--	--
Aircraft mechanics and service technicians.....	5	--	--	--	--	--	--
Automotive technicians and repairers.....	47	8	8	18	3	--	8
Automotive body and related repairers.....	3	--	--	--	--	--	--
Automotive service technicians and mechanics.....	44	7	7	18	3	--	7

See footnotes at end of table.

TABLE A-5. Fatal occupational injuries by occupation and event or exposure, All United States, 2008 - Continued

Occupation ¹	Total fatalities (number)	Event or exposure ²					
		Transportation incidents ³	Assaults and violent acts ⁴	Contact with objects and equipment	Falls	Exposure to harmful sub- stances or environments	Fires and explosions
Bus and truck mechanics and diesel engine specialists.....	31	11	--	12	3	--	3
Bus and truck mechanics and diesel engine specialists.....	31	11	--	12	3	--	3
Heavy vehicle and mobile equipment service technicians and mechanics.....	24	6	--	14	--	--	--
Farm equipment mechanics.....	9	--	--	6	--	--	--
Mobile heavy equipment mechanics, except engines.....	14	3	--	8	--	--	--
Miscellaneous vehicle and mobile equipment mechanics, installers, and repairers.....	3	--	--	--	--	--	--
Tire repairers and changers.....	3	--	--	--	--	--	--
Other installation, maintenance, and repair occupations.....	193	33	10	36	49	53	10
Heating, air conditioning, and refrigeration mechanics and installers.....	19	--	4	--	7	5	--
Heating, air conditioning, and refrigeration mechanics and installers.....	19	--	4	--	7	5	--
Home appliance repairers.....	3	3	--	--	--	--	--
Home appliance repairers.....	3	3	--	--	--	--	--
Industrial machinery installation, repair, and maintenance workers.....	87	7	3	23	29	17	6
Industrial machinery mechanics.....	29	4	--	6	8	8	--
Maintenance and repair workers, general.....	42	--	--	9	17	8	3
Maintenance workers, machinery.....	5	--	--	5	--	--	--
Millwrights.....	11	--	--	3	4	--	--
Line installers and repairers.....	45	7	--	--	10	23	3
Electrical power-line installers and repairers.....	35	6	--	--	4	21	--
Telecommunications line installers and repairers.....	10	--	--	--	6	--	--
Miscellaneous installation, maintenance, and repair workers.....	36	12	--	9	3	8	--
Coin, vending, and amusement machine servicers and repairers.....	3	--	--	--	--	--	--
Commercial divers.....	3	--	--	--	--	--	--
Riggers.....	9	--	--	3	--	--	--
Signal and track switch repairers.....	3	3	--	--	--	--	--
Helpers--installation, maintenance, and repair workers.....	3	--	--	--	--	--	--
Installation, maintenance, and repair workers, all other.....	13	--	--	3	--	4	--
Production occupations.....	267	33	34	88	28	35	48
Supervisors, production workers.....	36	3	9	8	--	4	10
First-line supervisors/managers of production and operating workers.....	36	3	9	8	--	4	10
First-line supervisors/managers of production and operating workers.....	36	3	9	8	--	4	10
Assemblers and fabricators.....	14	--	3	4	--	--	--
Structural metal fabricators and fitters.....	3	--	--	--	--	--	--
Structural metal fabricators and fitters.....	3	--	--	--	--	--	--
Miscellaneous assemblers and fabricators.....	10	--	--	4	--	--	--
Assemblers and fabricators, all other.....	8	--	--	3	--	--	--
Food processing workers.....	6	--	--	--	--	--	--
Butchers and other meat, poultry, and fish processing workers.....	3	--	--	--	--	--	--
Metal workers and plastic workers.....	102	13	12	34	13	11	19

See footnotes at end of table.

TABLE A-5. Fatal occupational injuries by occupation and event or exposure, All United States, 2008 - Continued

Occupation ¹	Total fatalities (number)	Event or exposure ²					
		Transportation incidents ³	Assaults and violent acts ⁴	Contact with objects and equipment	Falls	Exposure to harmful sub- stances or environments	Fires and explosions
Forming machine setters, operators, and tenders, metal and plastic.....	5	--	--	--	--	--	--
Forging machine setters, operators, and tenders, metal and plastic.....	3	--	--	--	--	--	--
Machine tool cutting setters, operators, and tenders, metal and plastic.....	4	--	--	3	--	--	--
Machinists.....	9	--	--	4	--	--	--
Machinists.....	9	--	--	4	--	--	--
Molders and molding machine setters, operators, and tenders, metal and plastic.....	6	--	--	--	--	--	--
Welding, soldering, and brazing workers.....	65	9	3	20	12	7	14
Welders, cutters, solderers, and brazers.....	65	9	3	20	12	7	14
Miscellaneous metalworkers and plastic workers.....	12	--	--	4	--	--	3
Metal workers and plastic workers, all other.....	10	--	--	3	--	--	3
Printing workers.....	4	--	--	--	--	--	--
Printers.....	4	--	--	--	--	--	--
Printing machine operators.....	3	--	--	--	--	--	--
Textile, apparel, and furnishings workers.....	7	--	--	4	--	--	--
Woodworkers.....	5	--	--	3	--	--	--
Woodworking machine setters, operators, and tenders.....	3	--	--	3	--	--	--
Plant and system operators.....	13	3	--	--	3	3	--
Stationary engineers and boiler operators.....	7	--	--	--	3	--	--
Stationary engineers and boiler operators.....	7	--	--	--	3	--	--
Miscellaneous plant and system operators.....	4	--	--	--	--	--	--
Other production occupations.....	80	10	5	33	5	14	13
Chemical processing machine setters, operators, and tenders.....	5	--	--	--	--	--	--
Crushing, grinding, polishing, mixing, and blending workers.....	4	--	--	3	--	--	--
Mixing and blending machine setters, operators, and tenders.....	3	--	--	3	--	--	--
Extruding, forming, pressing, and compacting machine setters, operators, and tenders.....	3	--	--	--	--	--	--
Extruding, forming, pressing, and compacting machine setters, operators, and tenders.....	3	--	--	--	--	--	--
Inspectors, testers, sorters, samplers, and weighers.....	11	4	--	3	--	3	--
Inspectors, testers, sorters, samplers, and weighers.....	11	4	--	3	--	3	--
Packaging and filling machine operators and tenders.....	4	--	--	--	--	--	--
Packaging and filling machine operators and tenders.....	4	--	--	--	--	--	--
Painting workers.....	6	--	--	--	--	3	--
Coating, painting, and spraying machine setters, operators, and tenders.....	3	--	--	--	--	--	--
Miscellaneous production workers.....	45	5	--	22	3	5	9
Paper goods machine setters, operators, and tenders.....	4	--	--	4	--	--	--
Production workers, all other.....	37	5	--	16	--	5	8
Transportation and material moving occupations.....	1,376	935	106	174	83	61	13
Supervisors, transportation and material moving workers.....	12	3	5	--	--	--	--

See footnotes at end of table.

TABLE A-5. Fatal occupational injuries by occupation and event or exposure, All United States, 2008 - Continued

Occupation ¹	Total fatalities (number)	Event or exposure ²					
		Transportation incidents ³	Assaults and violent acts ⁴	Contact with objects and equipment	Falls	Exposure to harmful sub- stances or environments	Fires and explosions
First-line supervisors/managers of helpers, laborers, and material movers, hand.....	5	--	3	--	--	--	--
First-line supervisors/managers of helpers, laborers, and material movers, hand.....	5	--	3	--	--	--	--
First-line supervisors/managers of transportation and material-moving machine and vehicle operators.....	7	--	--	--	--	--	--
First-line supervisors/managers of transportation and material-moving machine and vehicle operators.....	7	--	--	--	--	--	--
Air transportation workers.....	92	90	--	--	--	--	--
Aircraft pilots and flight engineers.....	91	90	--	--	--	--	--
Airline pilots, copilots, and flight engineers.....	8	8	--	--	--	--	--
Commercial pilots.....	83	82	--	--	--	--	--
Motor vehicle operators.....	952	722	72	90	42	21	--
Bus drivers.....	16	13	3	--	--	--	--
Bus drivers, transit and intercity.....	8	6	--	--	--	--	--
Bus drivers, school.....	8	7	--	--	--	--	--
Driver/sales workers and truck drivers.....	856	668	32	89	42	20	--
Driver/sales workers.....	40	30	6	3	--	--	--
Truck drivers, heavy and tractor-trailer.....	749	589	22	81	34	19	--
Truck drivers, light or delivery services.....	67	49	4	5	7	--	--
Taxi drivers and chauffeurs.....	69	31	37	--	--	--	--
Taxi drivers and chauffeurs.....	69	31	37	--	--	--	--
Miscellaneous motor vehicle operators.....	11	10	--	--	--	--	--
Motor vehicle operators, all other.....	11	10	--	--	--	--	--
Rail transportation workers.....	24	18	--	3	--	--	--
Locomotive engineers and operators.....	5	4	--	--	--	--	--
Locomotive engineers.....	4	4	--	--	--	--	--
Railroad brake, signal, and switch operators.....	5	4	--	--	--	--	--
Railroad brake, signal, and switch operators.....	5	4	--	--	--	--	--
Railroad conductors and yardmasters.....	9	7	--	--	--	--	--
Railroad conductors and yardmasters.....	9	7	--	--	--	--	--
Miscellaneous rail transportation workers.....	3	--	--	--	--	--	--
Rail transportation workers, all other.....	3	--	--	--	--	--	--
Water transportation workers.....	35	17	--	5	--	10	--
Sailors and marine oilers.....	22	8	--	4	--	8	--
Sailors and marine oilers.....	22	8	--	4	--	8	--
Ship and boat captains and operators.....	7	5	--	--	--	--	--
Captains, mates, and pilots of water vessels.....	7	5	--	--	--	--	--
Ship engineers.....	6	4	--	--	--	--	--
Ship engineers.....	6	4	--	--	--	--	--
Other transportation workers.....	13	4	5	--	--	--	--

See footnotes at end of table.

TABLE A-5. Fatal occupational injuries by occupation and event or exposure, All United States, 2008 - Continued

Occupation ¹	Total fatalities (number)	Event or exposure ²					
		Transportation incidents ³	Assaults and violent acts ⁴	Contact with objects and equipment	Falls	Exposure to harmful substances or environments	Fires and explosions
Parking lot attendants.....	3	--	--	--	--	--	--
Parking lot attendants.....	3	--	--	--	--	--	--
Service station attendants.....	8	--	5	--	--	--	--
Service station attendants.....	8	--	5	--	--	--	--
Material moving workers.....	248	81	21	71	35	29	10
Conveyor operators and tenders.....	5	--	--	4	--	--	--
Conveyor operators and tenders.....	5	--	--	4	--	--	--
Crane and tower operators.....	21	--	--	13	3	3	--
Crane and tower operators.....	21	--	--	13	3	3	--
Industrial truck and tractor operators.....	50	24	--	18	5	--	--
Industrial truck and tractor operators.....	50	24	--	18	5	--	--
Laborers and material movers, hand.....	127	28	16	30	23	22	7
Cleaners of vehicles and equipment.....	10	4	3	--	--	--	--
Laborers and freight, stock, and material movers, hand.....	113	24	13	28	22	18	7
Refuse and recyclable material collectors.....	30	23	3	--	--	--	--
Refuse and recyclable material collectors.....	30	23	3	--	--	--	--
Miscellaneous material moving workers.....	8	3	--	--	--	--	--
Material moving workers, all other.....	8	3	--	--	--	--	--
Military specific occupations.....	57	28	18	--	4	5	--
Military officer special and tactical operations leaders/managers.....	7	4	--	--	--	--	--
Military officer special and tactical operations leaders/managers.....	7	4	--	--	--	--	--
Special forces officers.....	3	3	--	--	--	--	--
Military enlisted tactical operations and air/weapons specialists and crew members.....	26	10	12	--	--	--	--
Military enlisted tactical operations and air/weapons specialists and crew members.....	26	10	12	--	--	--	--
Infantry.....	6	--	5	--	--	--	--
Special forces.....	4	--	--	--	--	--	--
Military enlisted tactical operations and air/weapons specialists and crew members, all other.....	12	4	6	--	--	--	--

¹ Based on the Standard Occupational Classification System.

² Based on the BLS Occupational Injury and Illness Classification Manual.

³ Includes highway, nonhighway, air, water, rail fatalities, and fatalities resulting from being struck by a vehicle.

⁴ Includes violence by persons, self-inflicted injury, and attacks by animals.

NOTE: Totals for major categories may include subcategories not shown separately.

Dashes indicate no data reported or data that do not meet publication criteria. CFOI fatality counts exclude illness-related deaths unless precipitated by an injury event. 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