

Fatal occupational injuries incurred by contracted workers, 2011-2014

Characteristic	2011	2012	2013	2014
Total ¹	542	715	749	802
State of incident				
Alabama	7	14	14	14
Alaska	1	3	1	-
Arizona	6	5	13	10
Arkansas	6	9	17	16
California	42	54	61	51
Colorado	6	14	12	11
Connecticut	4	5	3	3
Delaware	1	1	3	4
District of Columbia	3	3	9	3
Florida	51	50	59	64
Georgia	18	16	16	17
Hawaii	-	2	4	5
Idaho	2	-	3	4
Illinois	25	19	30	30
Indiana	23	22	15	20
Iowa	10	16	14	18
Kansas	6	5	6	11
Kentucky	11	18	12	13
Louisiana	19	24	17	19
Maine	3	2	6	3
Maryland	10	10	12	19
Massachusetts	9	4	10	7
Michigan	11	14	20	20
Minnesota	9	7	8	5
Mississippi	6	11	11	14
Missouri	8	11	15	10
Montana	3	6	1	2
Nebraska	2	6	3	6
Nevada	5	6	11	5
New Hampshire	2	3	1	-
New Jersey	10	11	15	19
New Mexico	3	12	4	5
New York (including N.Y.C.)	18	34	21	34
New York City	9	20	9	14
North Carolina	23	19	11	30
North Dakota	5	10	12	10
Ohio	11	21	22	23

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Characteristic	2011	2012	2013	2014
Oklahoma	9	7	14	14
Oregon	4	4	12	13
Pennsylvania	23	32	25	26
Rhode Island	-	1	4	1
South Carolina	16	9	18	17
South Dakota	1	5	3	3
Tennessee	11	24	18	18
Texas	56	119	108	122
Utah	8	8	4	3
Vermont	-	-	-	3
Virginia	10	16	20	16
Washington	5	6	8	11
West Virginia	5	4	13	10
Wisconsin	3	10	6	12
Wyoming	8	3	4	8
Employee status				
Wage and salary workers ²	455	584	634	650
Self-employed ³	87	131	115	152
Gender				
Women	17	14	16	17
Men	525	701	733	785
Age				
Under 16 years	2	1	-	1
16 to 17 years	-	1	-	-
18 to 19 years	8	9	6	4
20 to 24 years	41	54	45	61
25 to 34 years	118	139	146	153
35 to 44 years	115	162	159	157
45 to 54 years	150	180	196	202
55 to 64 years	67	119	139	162
65 years and over	39	50	58	60
Race or ethnic origin⁴				
White (non-Hispanic)	331	441	447	504
Black or African-American (non-Hispanic)	48	64	64	63

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Characteristic	2011	2012	2013	2014
Hispanic or Latino	151	191	214	211
American Indian or Alaskan Native (non-Hispanic)	4	3	8	6
Asian (non-Hispanic)	3	13	11	11
Multiple races (non-Hispanic)	3	-	-	3
Other races or not reported (non-Hispanic)	-	-	3	3
Event or exposure 2011⁵				
Violence and other injuries by persons or animals	21	32	40	35
Intentional injury by person	19	27	35	28
Homicides	19	27	35	28
Shooting by other person—intentional	15	21	30	17
Stabbing, cutting, slashing, piercing	2	-	-	3
Hitting, kicking, beating, shoving	2	-	-	6
Strangulation by other person	-	-	-	1
Injury by person—unintentional or intent unknown	-	-	3	2
Injury by other person—unintentional or intent unknown	-	-	3	2
Shooting by other person—unintentional	-	-	-	1
Injured by physical contact with other person in sporting event or physical training	-	-	-	1
Animal and insect related incidents	-	5	-	5
Bites and stings	-	-	-	3
Struck by animal	-	5	1	-
Kicked by animal	-	-	1	-
Gored or rammed by animal	-	1	-	1
Transportation incidents	127	152	149	171
Aircraft incidents	-	4	8	6
Aircraft crash during takeoff or landing	-	4	-	4
Aircraft crash during takeoff or landing—with ground vehicle	-	-	-	2
Aircraft crash during takeoff or landing—into structure, object, or ground	-	4	-	-
Explosion or fire on aircraft	-	-	1	-
Other in-flight crash	1	-	1	-
Other in-flight crash due to mechanical failure	-	-	1	-
Other in-flight crash into structure, object, or ground	1	-	-	-

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Characteristic	2011	2012	2013	2014
Rail vehicle incidents	1	3	-	-
Rail vehicle collision	1	-	1	-
Collision between two rail vehicles	1	-	-	-
Animal and other non-motorized vehicle transportation incidents	6	3	1	-
Animal transportation incident	6	-	1	-
Thrown, fell, or jumped from animal being ridden	6	-	1	-
Pedal cycle incident	-	1	-	-
Pedal cycle collision in roadway	-	1	-	-
Pedestrian vehicular incident	72	76	82	95
Pedestrian struck by vehicle in work zone	44	47	40	49
Pedestrian struck by vehicle propelled by another vehicle in work zone	-	9	-	5
Pedestrian struck by forward-moving vehicle in work zone	29	31	28	33
Pedestrian struck by vehicle backing up in work zone	13	6	11	9
Pedestrian struck by vehicle in roadway	1	5	4	4
Pedestrian struck by vehicle propelled by another vehicle in roadway	-	1	-	-
Pedestrian struck by forward-moving vehicle in roadway	1	4	4	3
Pedestrian struck by vehicle on side of road	4	-	-	6
Pedestrian struck by forward-moving vehicle on side of road	4	-	-	5
Pedestrian struck by vehicle backing up on side of road	-	-	-	1
Pedestrian struck by vehicle in nonroadway area	22	23	34	34
Pedestrian struck by forward-moving vehicle in nonroadway area	7	11	17	10
Pedestrian struck by vehicle backing up in nonroadway area	15	11	14	16
Water vehicle incident	3	7	4	9
Capsized or sinking water vehicle	-	-	1	4
Fall or jump from water vehicle	-	3	1	3
Machinery or equipment incident on water vehicle	-	-	-	2
Roadway incident involving motorized land vehicle	11	19	9	13
Roadway collision with other vehicle	4	5	4	4

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Characteristic	2011	2012	2013	2014
Roadway collision moving and standing vehicle on side of roadway	-	1	1	1
Roadway noncollision incident	6	13	4	8
Jack-knifed or overturned, roadway	-	10	2	6
Ran off roadway	-	-	-	1
Fall or jump from and struck by same vehicle in normal operation, roadway	-	1	-	-
Fall or jump from vehicle in normal operation, roadway	-	-	1	-
Nonroadway incident involving motorized land vehicle	32	39	43	44
Nonroadway collision with other vehicle	-	-	4	4
Moving in same direction, nonroadway	-	-	3	4
Nonroadway collision with object other than vehicle	12	10	8	9
Part of occupant s body caught between vehicle and other object in nonroadway transport in	4	-	-	1
Nonroadway noncollision incident	18	26	31	31
Jack-knifed or overturned, nonroadway	10	15	18	19
Ran off driving surface, nonroadway	-	-	1	1
Fall or jump from and struck by same vehicle in normal operation, nonroadway	4	4	10	7
Fall or jump from vehicle in normal operation, nonroadway	2	4	-	-
Fire or explosion	20	29	28	27
Fire	5	6	13	8
Other structural fire without collapse	-	1	5	-
Ignition of vapors, gases, or liquids	-	3	6	5
Explosion	15	23	15	19
Dust explosion	-	3	-	-
Explosion of nonpressurized vapors, gases, or liquids	6	8	7	7
Explosion of pressure vessel, piping, or tire	-	7	8	9
Fall, slip, trip	181	229	242	290
Fall on same level	7	9	11	23
Fall on same level due to tripping	-	-	-	-
Fall on same level due to tripping over an object	-	-	-	1
Fall on same level due to slipping	3	1	5	6

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Characteristic	2011	2012	2013	2014
Fall onto or against object on same level, n.e.c.	-	-	-	4
Fall to lower level	170	217	230	267
Fall from collapsing structure or equipment	12	17	20	27
Fall from collapsing structure or equipment less than 6 feet	1	-	-	-
Fall from collapsing structure or equipment 11 to 15 feet	1	3	1	-
Fall from collapsing structure or equipment 16 to 20 feet	4	-	3	1
Fall from collapsing structure or equipment 26 to 30 feet	1	-	-	2
Fall from collapsing structure or equipment more than 30 feet	5	7	10	19
Fall through surface or existing opening	30	43	44	52
Fall through surface or existing opening less than 6 feet	-	-	1	-
Fall through surface or existing opening 6 to 10 feet	3	-	-	8
Fall through surface or existing opening 11 to 15 feet	4	-	10	9
Fall through surface or existing opening 16 to 20 feet	6	8	4	-
Fall through surface or existing opening 21 to 25 feet	-	6	9	5
Fall through surface or existing opening 26 to 30 feet	4	9	8	11
Fall through surface or existing opening more than 30 feet	9	18	7	16
Other fall to lower level	124	154	164	187
Other fall to lower level less than 6 feet	9	13	12	23
Other fall to lower level 6 to 10 feet	14	17	20	28
Other fall to lower level 11 to 15 feet	18	23	30	23
Other fall to lower level 16 to 20 feet	11	19	27	27
Other fall to lower level 21 to 25 feet	10	14	17	15
Other fall to lower level 26 to 30 feet	14	8	6	12

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Characteristic	2011	2012	2013	2014
Other fall to lower level more than 30 feet	38	32	42	38
Jump to lower level	-	-	-	-
Other jump to lower level	-	-	-	-
Other jump to lower level more than 30 feet	-	1	-	-
Exposure to harmful substances or environments	94	95	92	104
Exposure to electricity	58	60	53	73
Direct exposure to electricity	31	30	36	38
Direct exposure to electricity, 220 volts or less	9	8	7	8
Direct exposure to electricity, greater than 220 volts	18	19	26	29
Indirect exposure to electricity	26	29	17	35
Indirect exposure to electricity, 220 volts or less	-	-	1	4
Indirect exposure to electricity, greater than 220 volts	23	29	16	31
Exposure to temperature extremes	15	19	14	11
Exposure to environmental heat	15	15	13	9
Exposure to other harmful substances	18	10	17	14
Inhalation of harmful substance	16	9	16	13
Inhalation of harmful substance single episode	16	9	16	13
Exposure to oxygen deficiency	3	6	8	6
Drowning, submersion, n.e.c.	-	6	4	4
Depletion of oxygen	-	-	4	-
Contact with objects and equipment	99	178	196	175
Struck by object or equipment	69	123	134	133
Struck by powered vehicle nontransport	22	53	39	34
Caught between rolling powered vehicle and other object	3	8	9	9
Struck or run over by rolling powered vehicle	6	11	9	8
Struck by swinging part of powered vehicle	5	11	5	5
Struck by falling part of powered vehicle still attached	6	12	7	5
Struck by powered vehicle tipping over nontransport	-	3	2	-

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Characteristic	2011	2012	2013	2014
Struck by other falling powered vehicle	-	7	7	4
Struck by rolling object or equipment other than powered vehicle	-	4	3	2
Struck by rolling object or equipment being pushed by injured worker	-	-	1	-
Struck by object or equipment rolling freely	-	3	-	2
Struck by falling object or equipment	36	57	76	78
Struck by object or equipment dropped by injured worker	1	-	-	-
Struck by object falling from vehicle or machinery other than vehicle part	12	33	32	41
Struck by discharged or flying object	3	3	7	9
Struck by dislodged flying object, particle	-	-	6	5
Struck by discharged object or substance	-	2	-	-
Injured by handheld object or equipment	-	-	-	5
Injured by slipping or swinging object held by injured worker	-	-	1	5
Struck by swinging or slipping object, other than handheld	6	3	5	4
Struck against object or equipment	-	1	-	-
Struck against stationary object or equipment	-	1	-	-
Struck against stationary object or equipment while rising	-	1	-	-
Caught in or compressed by equipment or objects	13	25	32	22
Caught in running equipment or machinery	7	17	18	14
Caught in running equipment or machinery during maintenance, cleaning	5	8	9	5
Caught in running equipment or machinery during regular operation	-	7	9	6
Compressed or pinched by shifting objects or equipment	-	3	-	-
Entangled in other object or equipment	1	-	1	-
Struck, caught, or crushed in collapsing structure, equipment, or material	17	29	30	20
Excavation or trenching cave-in	8	8	16	10
Other cave-in	-	-	-	1

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Characteristic	2011	2012	2013	2014
Struck, caught, or crushed in other collapsing structure or equipment	7	20	13	9
Primary source 2011⁶				
Chemicals and chemical products	24	16	26	18
Acids and alkalis	-	1	-	1
Alkalies	-	1	-	1
Cement, mortar mix dry	-	-	-	1
Cement, mortar mix wet	-	1	-	-
Aromatics and hydrocarbon derivatives, except halogenated	-	2	-	1
Aromatics	-	1	-	1
Toluene	-	-	-	1
Ketones	-	1	-	-
Methyl ethyl ketone	-	1	-	-
Halogens and halogen compounds	2	-	1	-
Chlorine compounds	2	-	1	-
Dichloromethane	1	-	-	-
Trichloroethylene	1	-	-	-
Metallic particulates, trace elements, dusts, powders, fumes	-	2	-	-
Coal, natural gas, petroleum fuels and products	7	4	4	5
Coal, coal dust	-	1	-	-
Natural gas	2	-	2	2
Petroleum, crude oil	-	1	-	3
Petroleum fuels, distillates, and products	4	1	2	-
Gasoline, diesel fuel, jet fuel	3	1	-	-
Lubricating greases, cutting oils	-	-	1	-
Propane	1	-	-	-
Paving asphalt, asphaltic cement	-	-	1	-
Other chemicals	13	6	17	10
Ammonia and ammonium compounds	-	1	-	-
Ammonia, anhydrous ammonia	-	1	-	-
Oxygen and oxygen compounds	2	1	5	5
Carbon monoxide	2	1	5	5
Plastics, resins	1	-	1	-
Cyanates, urethanes	-	-	1	-
Resins	1	-	-	-
Sewer, mine, and similar gases	1	2	4	-
Methane gas	-	2	4	-

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Characteristic	2011	2012	2013	2014
Sewer gas	1	-	-	-
Sulfur and sulfur compounds	7	-	7	5
Hydrogen sulfide	7	-	7	5
Multiple chemicals or chemical mixtures, n.e.c.	-	2	-	-
Other chemicals, n.e.c.	2	-	-	-
Nitrogen	2	-	-	-
Chemical products	-	1	2	-
Explosives, blasting agents	-	1	-	-
Pyrotechnics, fireworks	-	1	-	-
Solvents, degreasers	-	-	2	-
Paint removers, thinners	-	-	2	-
Containers, furniture, and fixtures	11	19	19	34
Containers	8	15	19	24
Containers nonpressurized	5	4	7	16
Barrels, drums except pressurized	2	-	-	1
Boxes, crates, cartons	2	-	-	1
Buckets, baskets, pails	1	-	-	-
Tanks, bins, vats nonconfined space	-	4	7	14
Containers pressurized	1	5	7	4
Hoses	-	-	1	1
Pressure lines, except hoses	1	4	2	2
Containers variable restraint	2	4	5	3
Bundles, bales	1	2	5	-
Reels, rolls, spools, coils, cones	1	2	-	1
Skids, pallets	-	2	-	1
Furniture and fixtures	3	4	-	10
Cases, cabinets, racks, shelves	-	1	-	3
Cabinets, cases display, storage	-	1	-	-
Shelves, shelving	-	-	-	1
Lighting equipment	2	2	-	6
Lamps, light fixtures	-	1	-	4
Machinery	89	111	118	117
Agricultural and garden machinery	8	7	10	8
Harvesting and threshing machinery	1	-	1	-
Combines	1	-	-	-
Harvesters, reapers	-	-	1	-
Mowing machinery	5	7	8	7
Lawn mowers nonriding, powered	-	1	-	-
Lawn mowers riding	-	4	6	5
Brush hogs tractor	2	1	1	1

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Characteristic	2011	2012	2013	2014
Sickle bars tractor	1	-	-	-
Mower tractor, n.e.c.	-	1	1	-
Plowing, planting, and fertilizing machinery	-	-	-	1
Spreading machinery agricultural	-	-	-	1
Other agricultural and garden machinery	2	-	1	-
Spraying and dusting machinery agricultural	-	-	1	-
Irrigation machinery	2	-	-	-
Construction, logging, and mining machinery	41	58	63	58
Excavating machinery	18	21	21	22
Backhoes, trackhoes	10	13	12	13
Bulldozers	3	5	6	7
Mini excavators	1	-	-	-
Trenchers	-	2	1	-
Loaders	9	8	16	14
Bucket, front-end, end, and pay loaders	6	4	7	8
Skid steer loaders, mini loaders	3	4	7	6
Logging and wood processing machinery specialized	2	2	1	2
Forwarding and yarding machinery, except feller-forwarders	-	-	-	1
Skidders cable and grapple	1	1	1	-
Chippers	-	1	-	1
Log loaders	1	-	-	-
Mining and drilling machinery	5	18	15	13
Drilling machines, drilling augers	3	6	1	2
Mineral sorters, separators, concentrators	-	-	1	1
Tunneling machines	-	-	1	-
Oil drilling rigs and machinery	1	12	12	8
Road grading and surfacing machinery	7	7	8	6
Asphalt and concrete spreaders	1	-	-	-
Asphalt and concrete paving machines, pavers	1	2	1	1
Rollers, compactors construction	4	4	3	4
Graders, scrapers construction	1	1	-	-
Road recyclers, road reclaimers	-	-	1	-
Other construction, logging, and mining machinery	-	1	-	1
Compactors, crushers, pulverizers earth, mineral	-	-	-	1

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Characteristic	2011	2012	2013	2014
Pile drivers, tamping machinery	-	1	-	-
Heating, cooling, and cleaning machinery and appliances	3	4	3	4
Cooling and humidifying machinery and appliances	3	3	-	-
Air conditioning units	2	-	-	-
Fans, blowers wall, floor, ceiling, ventilation	1	-	-	-
Heating and cooking machinery and appliances	-	1	2	3
Beverage heating and percolating equipment and appliances	-	-	-	1
Furnaces, heaters	-	1	-	2
Washers, dryers, and cleaning machinery and appliances	-	-	1	-
Material and personnel handling machinery	32	35	32	40
Conveyors gravity and nonpowered	1	-	-	-
Conveyors powered	1	6	1	1
Conveyors belt	-	2	1	-
Conveyors live roller	-	1	-	-
Conveyors screw, auger	1	1	-	1
Cranes	4	13	8	10
Cranes truck-mounted	1	2	-	3
Cranes rail-mounted	-	2	-	-
Cranes floating, barge mounted	-	-	-	1
Cranes other mobile cranes	2	4	5	3
Cranes tower, self-erecting, portal, pillar, hammerhead	-	-	1	-
Cranes gantry, overhead, monorail, container	-	3	2	2
Overhead hoists	1	-	1	-
Overhead hoists electric powered	1	-	-	-
Derricks and related equipment	1	-	3	-
Elevators, hoists, aerial lifts, personnel platforms except truck-mounted	23	14	19	28
Dumbwaiters	-	1	-	-
Elevators	1	1	2	5
Manlifts	3	3	1	4
Material and personnel hoists	2	1	-	-
Aerial lifts, scissor lifts except truck-mounted	17	8	14	17
Ski lifts, nonrail amusement rides	1	-	-	1
Ski lifts, gondola rides	1	-	-	-

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Characteristic	2011	2012	2013	2014
Nonrail amusement rides	-	-	-	1
Metal, woodworking, and special material machinery	-	3	3	1
Bending, rolling, shaping machinery	-	-	1	-
Bending, crimping machines	-	-	1	-
Extruding, injecting, forming, molding machinery	-	1	-	-
Extruding machinery	-	1	-	-
Grinding, polishing machinery	-	-	1	-
Grinders, abraders	-	-	1	-
Lathes	-	-	-	1
Metalworking lathes	-	-	-	1
Presses, except printing	1	-	1	-
Assembly presses	1	-	1	-
Other metal, woodworking, and special material machinery	-	1	-	-
Special process machinery	2	3	3	4
Food and beverage processing machinery specialized	1	-	1	-
Mixers, blenders, whippers food and beverage	-	-	1	-
Packaging, bottling, wrapping machinery	-	2	-	-
Bottling, canning, filling machinery	-	1	-	-
Packaging, wrapping, bundling machinery	-	1	-	-
Paper production machinery	-	-	-	1
Other special process machinery	1	1	-	3
Pumps	1	1	1	2
Miscellaneous machinery	1	1	3	2
Audio and video equipment	1	-	1	-
Televisions	1	-	-	-
Product testing, inspecting, and diagnostic machinery, n.e.c.	-	-	1	-
Other machinery	-	1	1	2
Incinerators	-	1	-	-
Trash compactors	-	-	1	-
Parts and materials	49	63	79	78
Building materials	15	21	28	29
Bricks, blocks, structural stone	-	1	4	4
Bricks and pavers	-	-	1	-
Concrete blocks, cinder blocks	-	-	-	1
Stone, marble, granite slabs	-	1	-	1

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Characteristic	2011	2012	2013	2014
Structural stones or slabs, n.e.c.	-	-	1	2
Pipes, ducts, tubing	7	9	14	18
Concrete or clay pipes and conduits	1	-	1	-
Ducts	-	1	2	-
Metal pipes, tubing	2	6	8	16
Plastic, PVC, or rubber pipes and tubing	-	-	2	1
Structural metal materials	7	6	6	4
Angle irons	-	-	1	-
Beams unattached metal	4	6	2	2
Metal plates, metal panels	2	-	1	-
Wood, lumber	-	4	2	1
Dimensional lumber: 2x4, 2x3, etc.	-	1	1	-
Plywood, wood paneling; particle, chip, flake board	-	-	-	1
Wooden beams	-	-	1	-
Other building materials solid elements	1	-	-	2
Flashing	-	-	-	1
Gutters, downspouts	1	-	-	-
Wallboard, drywall, sheetrock	-	-	-	1
Fasteners, connectors, ropes, ties	1	6	5	3
Fasteners	-	1	1	-
Nails, brads, tacks, nuts, bolts, washers	-	1	1	-
Ropes, ties, chains	1	3	2	2
Rope, twine, string	1	-	-	1
Wire, cables nonelectrical	-	3	2	1
Valves, nozzles	-	2	-	1
Hoisting accessories	2	-	-	1
Hooks, shackles, magnets, clamshells	2	-	-	1
Machine, tool, and electric parts	29	30	37	37
Electric parts	28	26	33	32
Electrical wiring building	10	11	10	7
Generators	-	-	-	1
Batteries other than automotive	1	-	-	1
Power lines, transformers, convertors	10	11	18	16
Switchboards, switches, fuses	5	3	5	6
Power cords, electrical cords, extension cords	2	-	-	-
Machine and appliance parts	-	4	4	5
Drums, pulleys, sheaves	-	3	2	2
Metal materials nonstructural	-	-	-	2
Metal sheets, ingots, bars nonstructural	-	-	-	1

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Characteristic	2011	2012	2013	2014
Molten or hot metals, slag	-	-	-	1
Vehicle and mobile equipment parts	-	6	6	4
Tires, inner tubes, wheels	-	-	1	1
Tires, except bike	-	-	1	-
Wheels, tire rims	-	-	-	1
Trailers	1	1	3	2
Other parts and materials	-	-	3	2
Caps, lids, covers	-	-	-	2
Container caps, lids, covers	-	-	-	1
Manhole and cistern covers	-	-	-	1
Persons, plants, animals, and minerals	44	64	71	63
Animals	7	7	3	7
Insects, arachnids, mites	1	-	-	2
Bees, hornets, wasps	1	-	-	2
Mammals	6	7	2	5
Cattle and other bovines	3	4	1	2
Horses and other equines	3	-	1	2
Swine and other porcines	-	1	-	-
Animal and plant byproducts	1	2	-	1
Animal products nonfood	-	2	-	-
Animal waste products	-	2	-	-
Food products	1	-	-	1
Grains, cereals, grain mill products	-	-	-	1
Nonmetallic minerals, except fuel	3	4	1	-
Boulders	1	-	-	-
Dirt, earth	1	1	-	-
Mud	1	-	-	-
Rocks, crushed stone	-	-	1	-
Sand, gravel	-	2	-	-
Silica	-	1	-	-
Person, other than injured or ill worker	21	27	38	30
Relative or domestic partner of injured or ill worker	1	1	2	2
Spouse or domestic partner of injured or ill worker	1	1	1	-
Immediate family member other than spouse	-	-	-	1
Co-worker or work associate of injured or ill worker	2	4	14	7
Co-worker	2	3	1	3
Former co-worker	-	1	1	2
Work associate	-	-	12	1

Fatal occupational injuries incurred by contracted workers, 2011-2014

Characteristic	2011	2012	2013	2014
Student	1	-	1	-
Other client or customer	-	4	1	5
Acquaintance	-	2	2	1
Assailant, suspect	12	13	13	13
Robber	9	6	10	7
Suspect not yet apprehended	-	-	1	1
Plants, trees, vegetation	12	23	28	25
Shrubs, grasses	-	-	1	-
Trees, logs, limbs	12	22	27	25
Trees	12	15	18	16
Logs	-	2	3	5
Limbs, branches unattached	-	4	6	4
Structures and surfaces	142	176	197	213
Confined spaces ⁷	8	14	19	11
Ditches, channels, trenches, excavations	8	10	17	9
Mines, caves, tunnels	-	2	1	-
Underground mines, mine tunnels	-	1	-	-
Sewers, manholes, storm drains	-	-	1	-
Tank, bin, vat interiors	-	2	1	-
Grain elevator interiors	-	1	-	-
Trash bin or dumpster interiors	-	-	1	-
Building	10	14	12	5
Industrial building	4	3	-	1
Warehouse	-	1	1	1
Factory, manufacturing plant	-	2	-	-
Agricultural building	3	1	1	1
Silo exterior	1	-	1	1
Grain bin exterior	-	1	-	-
Commercial or retail building	1	-	1	1
Retail establishment, store, mall	-	-	1	1
Hotel, motel, lodging establishment	1	-	-	-
Residential building, except institutionalized	1	7	6	2
House, townhouse, rowhouse	1	4	-	-
High-rise apartment building, condominium	-	-	4	-
Low or mid-rise apartment building, condominium	-	1	-	1
Mobile or prefabricated home	-	2	1	1
Other public or office building	-	-	1	-

Fatal occupational injuries incurred by contracted workers, 2011-2014

Characteristic	2011	2012	2013	2014
Low or mid-rise office building except government	-	-	1	-
Structures other than buildings	37	50	55	66
Bridges, dams, locks	2	7	-	4
Scaffolds staging	27	27	35	42
Scaffolds improvised staging	-	2	4	1
Scaffolds self-supporting staging	11	5	9	15
Scaffolds staging supported by structure or other means	1	-	2	2
Scaffolds suspended staging	4	6	3	3
Machine platforms	-	1	-	-
Catwalks	1	3	3	4
Towers, poles	7	7	16	12
Telecommunications and cell phone towers	6	3	10	7
Utility and telephone poles	-	3	1	-
Lamp posts, street lights	-	-	-	1
Windmills, wind turbines	-	1	-	-
Excavations, strip mines, and quarries (except confined space)	1	-	-	-
Other structures	-	9	-	8
Guardrails, road dividers	-	1	-	-
Posts, bollards, moorings	-	-	-	1
Porches, balconies, decks, patios	-	3	1	5
Railroad tracks	-	-	-	1
Building systems	-	1	-	-
Climate control systems	-	1	-	-
Other structural elements	73	80	94	90
Entrances and exits	-	-	-	1
Doors, except garage and vehicle	-	-	-	1
Fences, fence panels, gates	-	-	-	1
Chain-link fences, panels	-	-	-	1
Windows, openings	-	-	-	1
Roofs	53	61	65	62
Skylights	8	15	13	11
Existing roof openings, other than skylights	4	5	7	8
Roof surfaces other than roof edge	10	9	13	11
Roof edges	25	25	24	26
Trusses, girders, beams structurally attached	7	5	11	7
Girders, beams, structural steel	4	2	8	3
Roof trusses, joists	2	3	3	4

Fatal occupational injuries incurred by contracted workers, 2011-2014

Characteristic	2011	2012	2013	2014
Ceilings, walls	4	5	9	8
Ceilings	-	1	2	3
Walls	2	4	7	5
Handrails, banisters	1	-	-	-
Elevator shafts	5	4	4	7
Floors, walkways, ground surfaces	12	15	16	40
Stairs, steps	3	4	4	8
Stairs, steps indoors	-	-	3	3
Stairs, steps outdoors	2	2	1	4
Floor	2	3	7	16
Existing floor opening	-	-	3	6
Ground	1	-	-	6
Sidewalks, paths, outdoor walkways	-	-	1	-
Sidewalk, path, outdoor walkway paved	-	-	1	-
Street, road, driveway	1	1	-	-
Street, road, driveway paved	-	1	-	-
Parking lot	4	1	1	6
Parking lot paved	2	-	1	4
Parking lot unpaved	-	1	-	-
Curbs, traffic calming bumps, embankments	-	4	-	-
Embankments	-	3	-	-
Other floors, walkways, ground surfaces	1	-	1	4
Piers, wharfs	1	-	1	-
Ramps, loading docks, dock plates	-	1	-	3
Geographical structures	1	2	1	1
Raised natural structures, hills, mountains	1	-	1	-
Water bodies natural	-	2	-	1
Natural ponds	-	-	-	1
Lakes	-	1	-	-
Tools, instruments, and equipment	47	60	50	65
Handtools nonpowered	3	4	8	5
Boring handtools nonpowered	-	1	-	-
Braces nonpowered	-	1	-	-
Cutting handtools nonpowered	2	1	3	3
Bolt cutters nonpowered	1	-	1	2
Box cutters and razor knives	-	-	1	-
Saws nonpowered	-	1	1	1
Gripping handtools nonpowered	1	-	-	1
Pliers, tongs	1	-	-	1
Turning handtools nonpowered	-	-	2	-
Wrenches nonpowered	-	-	2	-

Fatal occupational injuries incurred by contracted workers, 2011-2014

Characteristic	2011	2012	2013	2014
Other handtools nonpowered	-	-	3	1
Crowbars	-	-	-	1
Handtools powered	6	3	-	7
Boring handtools powered	-	-	-	1
Drills powered	-	-	-	1
Cutting handtools powered	1	2	1	3
Chainsaws powered	-	1	-	1
Chisels powered	-	1	-	-
Saws powered, except chainsaws	-	-	1	2
Striking and nailing handtools powered	-	-	-	1
Jackhammers powered	-	-	-	1
Turning handtools powered	1	-	-	-
Tongs powered	1	-	-	-
Welding and heating handtools powered	2	-	-	1
Welding, cutting, and blow torches	2	-	-	1
Other handtools powered	2	-	-	-
Sprayers, air guns paint	1	-	-	-
Power washers	1	-	-	-
Handtools power not determined	1	-	-	2
Cutting handtools power not determined	-	-	-	1
Measuring handtools	-	-	-	1
Rulers, tape measures	-	-	-	1
Ladders	37	52	40	51
Ladders fixed	3	1	5	2
Movable ladders	29	37	26	40
Extension ladders	8	13	8	14
Step ladders	6	7	6	13
Straight ladders	1	1	1	-
Truck mounted ladders, aerial ladder trams	1	-	-	-
Medical and surgical instruments and equipment	-	1	-	-
Wheelchairs and other mobility devices	-	1	-	-
Mobility scooters powered	-	1	-	-
Vehicle	116	180	164	194
Aircraft	2	4	8	6
Airplane powered fixed wing	1	2	2	2
Airplane jet or turbine engine	-	2	-	-
Airplane propeller-driven or piston engine	1	-	2	1
Aircraft powered rotary wing	-	2	6	4
Helicopter	-	2	6	4
Aircraft nonpowered	1	-	-	-

Fatal occupational injuries incurred by contracted workers, 2011-2014

Characteristic	2011	2012	2013	2014
Glider, hang glider nonpowered	1	-	-	-
Rail vehicle	2	1	1	4
Subway, elevated train	-	-	1	-
Train, locomotive, rail car	1	1	-	3
Freight train	-	1	-	1
Locomotive unattached to rail car(s)	-	-	-	1
Rail car(s) unattached to locomotive	1	-	-	-
Industrial, mining rail vehicle	1	-	-	1
Water vehicle	3	8	5	7
Barge	1	3	2	4
Commercial fishing vessel	-	1	-	-
Cargo ship, freighter, passenger liner, ship, excluding sail-powered	1	3	-	1
Motorboat, motorized yacht	-	-	-	1
Rowboat, kayak, canoe	1	-	1	1
Highway vehicle, motorized	80	132	122	151
Passenger vehicle	16	27	18	27
Ambulance, police, and other emergency passenger vehicle	1	-	-	-
Automobile	12	23	14	20
Bus	-	2	1	2
Passenger van	3	-	-	2
Motorcycle, moped, dirt bike	-	-	3	2
Motor home, RV	-	-	-	1
Truck motorized freight hauling and utility	40	79	75	93
Semi, tractor-trailer, tanker truck	14	38	30	44
Boom truck, bucket or basket hoist truck	5	14	13	18
Dump truck	13	12	16	14
Garbage, recycling, or refuse truck	-	2	-	3
Fire truck, other emergency equipment truck	-	-	1	-
Delivery truck or van	4	4	6	4
Cement truck, concrete mixer truck	-	1	3	1
Tow truck	-	1	-	-
Multi-purpose highway vehicle	24	24	29	31
Pickup truck	17	16	23	23
SUV, sports utility vehicle	7	8	5	6
Animal- or human-powered vehicle	-	1	-	-
Bicycle, pedal cycle	-	1	-	-
Off-road and industrial vehicle - powered	28	34	26	25
Off-road passenger vehicle - powered	6	13	6	8

Fatal occupational injuries incurred by contracted workers, 2011-2014

Characteristic	2011	2012	2013	2014
ATV, all terrain vehicle	2	6	1	2
Golf cart, personnel transport cart	-	-	-	2
Racecar	3	5	4	4
Snowmobile	1	2	1	-
Industrial vehicle, material hauling and transport - powered	15	14	15	14
Forklift, order picker, platform truck - powered	14	12	14	10
Airport utility vehicle - powered	-	-	-	2
Tractors, PTOs	7	7	5	3
Farm tractor	4	4	-	2
Construction tractor	-	2	2	-
Industrial tractor	1	-	-	1
Power take-off (PTO)	-	-	1	-
Other vehicles	1	-	2	1
Street sweeping and cleaning machinery	1	-	1	1
Other sources	20	24	25	18
Environmental and elemental conditions	16	17	20	14
Flooding and other water sources	1	-	1	1
Flooding	-	-	1	-
Pressurized water blast	1	-	-	1
Temperature extremes environmental	15	16	14	9
Heat environmental	15	15	14	9
Weather and atmospheric conditions	-	1	1	2
Lightning	-	1	1	2
Other environmental and elemental conditions	-	-	4	2
Oxygen-deficient environment	-	-	4	2
Scrap, waste, debris	-	4	-	-
Sewage	-	1	-	-
Construction debris	-	1	-	-
Steam, vapor, liquids, ice	2	3	4	3
Liquids	2	3	3	3
Water	2	3	3	3
Secondary source 2011⁸				
Chemicals and chemical products	7	13	11	9
Acids and alkalis	-	1	1	-
Acids	-	1	-	-
Hydrogen chloride, hydrochloric acid	-	1	-	-

Fatal occupational injuries incurred by contracted workers, 2011-2014

Characteristic	2011	2012	2013	2014
Alkalies	-	-	1	-
Cement, mortar mix wet	-	-	1	-
Halogens and halogen compounds	-	-	-	1
Chlorine compounds	-	-	-	1
Coal, natural gas, petroleum fuels and products	5	10	8	4
Natural gas	1	3	3	3
Petroleum, crude oil	3	3	2	-
Petroleum fuels, distillates, and products	1	4	3	1
Gasoline, diesel fuel, jet fuel	-	1	1	-
Other chemicals	1	-	1	3
Sewer, mine, and similar gases	-	-	-	1
Methane gas	-	-	-	1
Sulfur and sulfur compounds	1	-	1	1
Hydrogen sulfide	1	-	1	1
Multiple chemicals or chemical mixtures, n.e.c.	-	-	-	1
Chemical products	1	1	-	1
Explosives, blasting agents	-	1	-	-
Solvents, degreasers	1	-	-	-
Containers, furniture, and fixtures	13	12	12	11
Containers	10	12	8	8
Containers nonpressurized	7	5	4	4
Bags, sacks	-	-	-	1
Barrels, drums except pressurized	-	-	1	-
Boxes, crates, cartons	1	-	-	1
Tanks, bins, vats nonconfined space	4	4	3	2
Containers pressurized	3	4	3	2
Boilers	-	-	-	1
Hoses	1	3	1	-
Pressure lines, except hoses	1	1	-	1
Propane tanks and cylinders	1	-	-	-
Containers variable restraint	-	2	-	1
Bundles, bales	-	1	-	-
Reels, rolls, spools, coils, cones	-	1	-	1
Skids, pallets	-	-	-	1
Furniture and fixtures	3	-	4	3
Cases, cabinets, racks, shelves	1	-	2	1
Racks garment and other	1	-	1	1
Shelves, shelving	-	-	1	-
Floor, wall, and window coverings	-	-	-	1
Lighting equipment	2	-	2	1

Fatal occupational injuries incurred by contracted workers, 2011-2014

Characteristic	2011	2012	2013	2014
Lamps, light fixtures	1	-	2	-
Machinery	22	41	38	44
Agricultural and garden machinery	2	1	1	-
Mowing machinery	1	-	-	-
Brush hogs tractor	1	-	-	-
Other agricultural and garden machinery	1	1	1	-
Irrigation machinery	1	-	1	-
Construction, logging, and mining machinery	6	14	19	13
Excavating machinery	2	3	6	3
Backhoes, trackhoes	2	2	5	1
Bulldozers	-	-	-	1
Trenchers	-	-	1	-
Loaders	-	2	1	-
Bucket, front-end, end, and pay loaders	-	1	-	-
Skid steer loaders, mini loaders	-	-	1	-
Logging and wood processing machinery specialized	-	-	-	2
Chippers	-	-	-	2
Mining and drilling machinery	3	8	8	7
Drilling machines, drilling augers	-	-	3	-
Tunneling machines	-	-	-	1
Oil drilling rigs and machinery	3	8	5	6
Road grading and surfacing machinery	1	1	3	1
Asphalt and concrete paving machines, pavers	-	-	2	-
Rollers, compactors construction	1	1	-	-
Graders, scrapers construction	-	-	1	-
Milling machines, cold planers, and road profilers	-	-	-	1
Other construction, logging, and mining machinery	-	-	1	-
Agitators, mixers earth, mineral	-	-	1	-
Heating, cooling, and cleaning machinery and appliances	-	2	2	5
Cooling and humidifying machinery and appliances	-	-	1	2
Air conditioning units	-	-	1	1
Refrigerators, freezers, ice makers	-	-	-	1
Heating and cooking machinery and appliances	-	2	-	3
Furnaces, heaters	-	-	-	2

Fatal occupational injuries incurred by contracted workers, 2011-2014

Characteristic	2011	2012	2013	2014
Ranges, cooking ovens, grills, toasters, food warmers	-	1	-	1
Washers, dryers, and cleaning machinery and appliances	-	-	1	-
Material and personnel handling machinery	10	22	14	24
Conveyors gravity and nonpowered	-	1	-	-
Conveyors roller	-	1	-	-
Conveyors powered	-	1	-	1
Conveyors belt	-	1	-	-
Cranes	7	9	7	16
Cranes truck-mounted	-	2	1	3
Cranes floating, barge mounted	1	-	-	1
Cranes other mobile cranes	2	3	2	6
Cranes tower, self-erecting, portal, pillar, hammerhead	-	-	1	-
Cranes gantry, overhead, monorail, container	3	-	-	3
Overhead hoists	-	1	-	-
Overhead hoists electric powered	-	1	-	-
Elevators, hoists, aerial lifts, personnel platforms except truck-mounted	1	3	3	2
Manlifts	-	-	1	1
Automobile lifts and hoists	-	-	1	-
Material and personnel hoists	-	-	1	-
Aerial lifts, scissor lifts except truck-mounted	1	2	-	-
Jacks	2	7	4	4
Ski lifts, nonrail amusement rides	-	-	-	1
Nonrail amusement rides	-	-	-	1
Metal, woodworking, and special material machinery	3	-	-	-
Sawing machinery stationary	-	1	-	-
Other metal, woodworking, and special material machinery	1	-	-	-
Welding machinery	1	-	-	-
Special process machinery	1	-	-	1
Other special process machinery	1	-	-	1
Pumps	-	-	-	1
Miscellaneous machinery	-	-	1	1
Other machinery	-	-	1	1
Air compressors	-	-	1	1
Parts and materials	46	57	42	67

Fatal occupational injuries incurred by contracted workers, 2011-2014

Characteristic	2011	2012	2013	2014
Building materials	10	12	10	15
Bricks, blocks, structural stone	1	1	2	1
Bricks and pavers	-	-	-	1
Concrete blocks, cinder blocks	-	-	1	-
Pipes, ducts, tubing	4	6	1	9
Ducts	2	-	-	-
Metal pipes, tubing	-	-	1	5
Plastic, PVC, or rubber pipes and tubing	1	1	-	2
Structural metal materials	2	2	4	1
Bars, rods, reinforcing bar (rebar)	1	-	-	-
Beams unattached metal	1	-	1	1
Metal plates, metal panels	-	1	1	-
Rails unattached metal	-	1	-	-
Wood, lumber	3	-	3	4
Dimensional lumber: 2x4, 2x3, etc.	-	-	1	-
Plywood, wood paneling; particle, chip, flake board	1	-	-	3
Wooden beams	-	-	1	-
Wooden stakes	-	1	-	-
Other building materials solid elements	-	1	-	-
Glass building materials	-	1	-	-
Fasteners, connectors, ropes, ties	3	7	6	4
Fasteners	-	1	1	-
Nails, brads, tacks, nuts, bolts, washers	-	1	-	-
Ropes, ties, chains	2	6	5	3
Chains, n.e.c.	-	2	1	-
Rope, twine, string	2	2	-	1
Wire, cables nonelectrical	-	2	-	2
Valves, nozzles	-	-	-	1
Hoisting accessories	1	1	-	-
Hooks, shackles, magnets, clamshells	1	-	-	-
Machine, tool, and electric parts	30	31	20	39
Electric parts	30	28	18	35
Electrical wiring building	3	1	-	5
Generators	-	1	-	-
Power lines, transformers, convertors	22	26	15	26
Switchboards, switches, fuses	4	-	1	-
Power cords, electrical cords, extension cords	1	-	2	-
Machine and appliance parts	-	3	-	4
Gears	-	-	-	1

Fatal occupational injuries incurred by contracted workers, 2011-2014

Characteristic	2011	2012	2013	2014
Rollers	-	-	-	1
Metal materials nonstructural	-	-	-	1
Metal sheets, ingots, bars nonstructural	-	-	-	1
Tars, sealants, caulking, insulation	-	-	-	1
Foam caulking, foam insulation	-	-	-	1
Tarps and sheeting nonmetal	-	1	-	1
Tarps, plastic or fabric sheeting	-	1	-	1
Vehicle and mobile equipment parts	1	5	5	6
Tires, inner tubes, wheels	-	-	-	1
Tires, except bike	-	-	-	1
Trailers	1	4	5	5
Other parts and materials	-	-	1	-
Persons, plants, animals, and minerals	11	14	19	20
Animals	-	-	-	1
Mammals	-	-	-	1
Horses and other equines	-	-	-	1
Animal and plant byproducts	-	-	-	2
Food products	-	-	-	1
Grains, cereals, grain mill products	-	-	-	1
Nonmetallic minerals, except fuel	4	-	1	2
Dirt, earth	-	-	1	1
Mud	-	-	-	1
Rocks, crushed stone	2	-	-	-
Sand, gravel	1	-	-	-
Plants, trees, vegetation	6	12	16	15
Trees, logs, limbs	4	12	15	15
Trees	4	9	14	10
Logs	-	1	-	2
Limbs, branches unattached	-	2	1	3
Other plants trees vegetation not processed	2	-	-	-
Grain dust	2	-	-	-
Structures and surfaces	42	48	51	45
Confined spaces ⁷	16	13	19	10
Ditches, channels, trenches, excavations	-	1	2	-
Mines, caves, tunnels	7	5	5	5
Underground mines, mine tunnels	-	-	2	-
Sewers, manholes, storm drains	6	4	3	5
Manure pits	-	3	-	-
Tank, bin, vat interiors	7	3	5	3

Fatal occupational injuries incurred by contracted workers, 2011-2014

Characteristic	2011	2012	2013	2014
Septic tank or water tank interiors	4	-	-	-
Oil storage tank interiors	-	1	-	1
Hopper interiors	-	-	-	2
Confined spaces on vehicles	2	-	5	-
Confined spaces on ships, water vessels	-	-	1	-
Tanker truck interiors	2	-	3	-
Other confined spaces	-	1	2	-
Building	1	1	4	7
Industrial building	1	1	1	-
Warehouse	-	1	-	-
Factory, manufacturing plant	-	-	1	-
Agricultural building	-	-	-	1
Barn	-	-	-	1
Commercial or retail building	-	-	2	2
Retail establishment, store, mall	-	-	1	-
Medical building, except institutional residential	-	-	-	1
Residential building, except institutionalized	-	-	1	-
Mobile or prefabricated home	-	-	1	-
Other public or office building	-	-	-	1
Government building, post office	-	-	-	1
Structures other than buildings	7	12	6	7
Bridges, dams, locks	1	1	3	2
Scaffolds staging	1	1	-	1
Scaffolds staging supported by structure or other means	-	-	-	1
Scaffolds suspended staging	-	1	-	-
Towers, poles	-	4	2	2
Telecommunications and cell phone towers	-	-	2	-
Utility and telephone poles	-	3	-	-
Lamp posts, street lights	-	-	-	1
Other structures	4	6	1	2
Guardrails, road dividers	1	3	-	1
Road signs	-	1	-	-
Porches, balconies, decks, patios	-	-	1	-
Building systems	1	-	-	-
Climate control systems	1	-	-	-
Other structural elements	11	14	10	9
Entrances and exits	1	1	-	2
Doors, except garage and vehicle	-	1	-	-

Fatal occupational injuries incurred by contracted workers, 2011-2014

Characteristic	2011	2012	2013	2014
Garage doors	1	-	-	2
Fences, fence panels, gates	-	3	-	-
Gates	-	3	-	-
Windows, openings	-	1	-	-
Roofs	1	1	1	-
Roof edges	1	1	1	-
Trusses, girders, beams structurally attached	3	2	4	2
Girders, beams, structural steel	3	2	4	1
Roof trusses, joists	-	-	-	1
Ceilings, walls	4	3	1	1
Ceilings	1	1	-	-
Walls	3	2	1	1
Handrails, banisters	1	1	-	3
Elevator shafts	-	-	-	1
Floors, walkways, ground surfaces	6	8	12	10
Stairs, steps	-	-	1	1
Stairs, steps indoors	-	-	1	1
Ground	3	2	1	1
Ground irregularity	-	1	-	-
Sidewalks, paths, outdoor walkways	2	-	-	-
Sidewalk, path, outdoor walkway paved	2	-	-	-
Street, road, driveway	-	-	-	2
Street, road, or driveway irregularity	-	-	-	1
Street, road, driveway unpaved	-	-	-	1
Curbs, traffic calming bumps, embankments	1	3	2	3
Curbs	-	-	-	1
Concrete parking blocks and barriers	-	2	1	-
Embankments	1	-	-	1
Culverts, nonconfined ditches	-	-	1	1
Other floors, walkways, ground surfaces	-	3	6	3
Piers, wharfs	-	1	-	-
Ramps, loading docks, dock plates	-	2	5	2
Grates and drains in floor surface	-	-	1	-
Airport runways	-	-	-	1
Geographical structures	-	-	-	2
Water bodies natural	-	-	-	2
Lakes	-	-	-	1
Oceans	-	-	-	1
Tools, instruments, and equipment	29	34	42	42
Handtools nonpowered	3	2	2	5
Cutting handtools nonpowered	2	2	2	3

Fatal occupational injuries incurred by contracted workers, 2011-2014

Characteristic	2011	2012	2013	2014
Box cutters and razor knives	1	-	-	1
Knives or n.e.c.	1	1	2	2
Turning handtools nonpowered	1	-	-	1
Wrenches nonpowered	1	-	-	1
Handtools powered	6	6	8	9
Boring handtools powered	1	-	-	2
Drills powered	1	-	-	2
Cutting handtools powered	1	-	-	-
Striking and nailing handtools powered	2	1	1	-
Jackhammers powered	2	-	-	-
Nail guns powered	-	1	1	-
Surfacing handtools powered	1	1	-	-
Buffers, polishers, waxers powered	1	-	-	-
Sanders powered	-	1	-	-
Welding and heating handtools powered	-	2	6	6
Welding, cutting, and blow torches	-	2	6	5
Other handtools powered	1	-	-	-
Power washers	1	-	-	-
Handtools power not determined	-	-	-	1
Turning handtools power not determined	-	-	-	1
Wrenches power not determined	-	-	-	1
Ladders	1	-	-	-
Movable ladders	1	-	-	-
Photographic, athletic, and recreational equipment	-	1	-	4
Recreation and athletic equipment	-	1	-	4
Baseball bats, hockey sticks, rackets	-	-	-	1
Snow sports equipment	-	1	-	-
Water sports equipment	-	-	-	2
Protective equipment, except clothing	4	4	2	5
Lifelines, lanyards, safety belts, harnesses	4	4	1	5
Respirators	-	-	1	-
Firearms, law enforcement, and other self-defense equipment	15	21	30	18
Firearm	15	21	30	18
Pistol, handgun, revolver	9	11	16	10
Rifle, shotgun	1	3	10	2
Vehicle	28	53	43	52
Aircraft	-	-	-	2
Airplane powered fixed wing	-	-	-	2
Airplane jet or turbine engine	-	1	-	2

Fatal occupational injuries incurred by contracted workers, 2011-2014

Characteristic	2011	2012	2013	2014
Rail vehicle	1	5	1	-
Train, locomotive, rail car	1	5	1	-
Freight train	-	4	1	-
Rail car(s) unattached to locomotive	1	1	-	-
Water vehicle	-	-	2	-
Barge	-	-	2	-
Highway vehicle, motorized	18	34	29	40
Passenger vehicle	3	6	3	7
Automobile	1	5	2	5
Bus	1	-	-	1
Passenger van	-	1	-	-
Motorcycle, moped, dirt bike	1	-	1	1
Truck motorized freight hauling and utility	10	20	26	29
Semi, tractor-trailer, tanker truck	7	15	21	17
Boom truck, bucket or basket hoist truck	1	1	-	-
Dump truck	1	1	-	1
Garbage, recycling, or refuse truck	-	-	1	2
Delivery truck or van	-	1	-	1
Cement truck, concrete mixer truck	1	-	-	1
Tow truck	-	1	1	1
Multi-purpose highway vehicle	5	8	-	4
Pickup truck	3	6	-	1
SUV, sports utility vehicle	1	2	-	3
Off-road and industrial vehicle - powered	8	11	9	8
Off-road passenger vehicle - powered	1	2	2	2
ATV, all terrain vehicle	-	1	-	-
Racecar	1	1	2	2
Industrial vehicle, material hauling and transport - powered	7	9	6	6
Forklift, order picker, platform truck - powered	7	9	6	6
Tractors, PTOs	-	-	1	-
Power take-off (PTO)	-	-	1	-
Plant and industrial vehicle - nonpowered	1	-	-	1
Pallet jack- nonpowered	-	-	-	1
Wheelbarrow	1	-	-	-
Other vehicles	-	-	-	1
Armored personnel carrier	-	-	-	1
Other sources	13	17	21	23
Apparel and textiles	1	-	8	4

Fatal occupational injuries incurred by contracted workers, 2011-2014

Characteristic	2011	2012	2013	2014
Clothing	1	-	8	4
Blouses, shirts, dresses, trousers, skirts	-	-	2	2
Suits, coats, jackets	-	-	2	1
Environmental and elemental conditions	11	11	13	16
Air pressure	-	3	-	-
Pressurized air blast	-	2	-	-
Flooding and other water sources	-	4	2	-
Flooding	-	1	-	-
Pressurized water blast	-	3	2	-
Weather and atmospheric conditions	10	4	11	14
High winds, gusts, turbulence	6	1	6	7
Ice, sleet, snow	4	-	3	7
Lightning	-	-	2	-
Rain	-	1	-	-
Other environmental and elemental conditions	1	-	-	2
Sun	1	-	-	2
Scrap, waste, debris	-	1	-	-
Chips, particles, splinters	-	1	-	-
Wood chips, sawdust	-	1	-	-
Steam, vapor, liquids, ice	1	2	-	2
Liquids	1	2	-	2
Water	1	2	-	2
Not reported	331	425	469	488
Nature 2011⁵				
Traumatic injuries and disorders	541	715	748	802
Traumatic injuries to bones, nerves, spinal cord	13	17	14	30
Fractures	2	2	2	6
Traumatic injuries to spinal cord	5	6	8	13
Paralysis, paraplegia, quadriplegia	5	5	8	12
Multiple traumatic injuries to bones, nerves, spinal cord	6	9	4	11
Traumatic injuries to muscles, tendons, ligaments, joints, etc.	1	-	-	-
Open wounds	23	32	42	33
Amputations, avulsions, enucleations	-	4	1	6
Amputations	-	4	1	5

Fatal occupational injuries incurred by contracted workers, 2011-2014

Characteristic	2011	2012	2013	2014
Avulsions, enucleations	-	-	-	1
Cuts, lacerations	3	1	4	4
Puncture wounds, except gunshot wounds	2	6	7	5
Gunshot wounds	15	21	30	18
Surface wounds and bruises	-	-	1	1
Bruises, contusions	-	-	1	1
Burns and corrosions	11	15	12	15
Chemical burns and corrosions	-	-	-	1
Third or fourth degree chemical burns and corrosions	-	-	-	1
Heat (thermal) burns	9	14	9	11
Second degree heat (thermal) burns	-	2	-	-
Third or fourth degree heat (thermal) burns	5	10	4	11
Electrical burns	1	1	3	3
Third or fourth degree electrical burns	1	1	-	2
Intracranial injuries	107	170	161	203
Cerebral and other intracranial hemorrhages	11	12	7	24
Concussions	-	1	-	1
Multiple intracranial injuries	35	52	57	64
Skull fracture and intracranial injury	19	34	37	45
Effects of environmental conditions	14	16	14	9
Effects of heat and light	14	15	14	9
Heat stroke	13	15	12	9
Heat exhaustion, prostration	1	-	-	-
Multiple traumatic injuries and disorders	200	248	284	283
Fractures and other injuries	-	-	-	4
Burns and other injuries, except fractures	5	4	5	3
Burns and smoke inhalation	-	-	4	-
Intracranial injuries and injuries to internal organs	41	46	62	61
Other traumatic injuries and disorders	172	215	217	228
Asphyxiations, strangulations, suffocations	19	27	29	30
Drownings	8	24	15	19
Electrocutions, electric shocks	58	60	49	69
Internal injuries to organs and blood vessels of the trunk	68	92	103	90
Poisoning, toxic, noxious, or allergenic effect	19	10	20	19

Fatal occupational injuries incurred by contracted workers, 2011-2014

Characteristic	2011	2012	2013	2014
Poisoning, including poisoning-related asphyxia	17	8	19	16
Anaphylactic shock, anaphylaxis	1	-	-	2
Other respiratory system symptoms-toxic, noxious, or allergenic effect	-	1	-	1
Crushing injuries	-	2	-	-
Other traumatic injuries and disorders, n.e.c.	-	-	-	1
Part of body 2011⁵				
Head	112	179	171	212
Cranial region	107	170	162	204
Brain	107	170	162	203
Scalp	-	-	-	1
Face	-	2	1	1
Forehead	-	1	-	-
Eye(s)	-	-	1	-
Neck, except internal location of diseases or disorders	13	18	12	19
Multiple internal neck locations	-	-	-	1
Trunk	81	111	129	112
Chest, except internal location of diseases or disorders	33	48	59	40
Internal chest location	1	-	-	-
Heart	1	-	1	-
Multiple internal chest locations	1	-	-	-
Back, including spine, spinal cord	6	5	6	4
Thoracic region	2	-	1	2
Multiple back regions	-	1	2	-
Abdomen, except internal location of diseases or disorders	7	6	11	8
Multiple internal abdominal locations	1	-	1	-
Pelvic region	3	5	5	3
Hip(s)	1	-	-	-
Pelvis	2	5	3	2
Multiple trunk locations	22	29	31	33
Upper extremities	2	3	1	-

Fatal occupational injuries incurred by contracted workers, 2011-2014

Characteristic	2011	2012	2013	2014
Shoulder(s), including clavicle(s), scapula(e)	1	-	1	-
Arm(s)	-	-	-	-
Upper arm(s)	-	1	-	-
Hand(s)	-	1	-	-
Finger(s), fingernail(s)	-	1	-	-
Multiple upper extremities locations	1	-	-	-
Hand(s) and arm(s)	1	-	-	-
Lower extremities	3	9	8	14
Leg(s)	-	9	7	12
Thigh(s)	-	1	3	4
Knee(s)	-	3	-	1
Lower leg(s)	-	1	2	3
Multiple leg locations	1	-	-	2
Knee(s) and leg(s)	1	-	-	1
Ankle(s)	1	-	-	1
Multiple lower extremities locations	-	-	1	1
Body systems	111	126	117	141
Multiple body parts	220	269	311	304
Head and neck	14	11	16	21
Head, neck, and trunk	10	24	27	29
Head and trunk	44	50	66	66
Neck and back	-	-	1	2
Hip(s) and leg(s)	-	1	-	-
Upper and lower limb(s)	-	-	-	1
Other multiple body parts	41	57	56	62
Whole body	11	18	8	11
Worker activity				
Vehicular and transportation operations	110	133	136	167
Driving, operating	40	61	55	56
Driving, operating automobile	1	-	-	1
Driving, operating aircraft	1	4	2	4
Driving, operating truck	4	16	6	11
Driving, operating industrial/construction vehicle	25	25	34	29
Driving, operating boat	1	-	3	1
Driving, operating train	1	-	-	1
Driving, operating bicycle, motorcycle	1	1	3	2
Riding in, on	13	19	9	20

Fatal occupational injuries incurred by contracted workers, 2011-2014

Characteristic	2011	2012	2013	2014
Riding in, on aircraft	1	-	4	2
Riding in, on truck	3	5	2	4
Riding in, on industrial/construction vehicle	1	3	-	2
Riding in, on boat	2	5	1	7
Riding in, on train	-	2	-	1
Riding in, on horse	3	1	-	2
Boarding, alighting	4	9	8	5
Boarding, alighting truck	4	6	5	4
Boarding, alighting industrial/construction vehicle	-	1	3	-
Boarding, alighting boat	-	1	-	1
Boarding, alighting bus	-	1	-	-
Resurfacing, blacktopping, etc.	2	-	3	5
Directing, flagging traffic	10	11	12	23
Walking in or near roadway, etc. n.e.c.	35	29	43	52
Crossing street	3	3	3	5
Walking behind vehicle	14	11	19	26
Vehicular and transportation operations, n.e.c.	5	3	5	5
Driving, operating farm vehicle	3	1	-	-
Riding in, on farm vehicle	-	-	1	-
Boarding, alighting farm vehicle	1	-	1	-
Using or operating tools, machinery	64	107	102	103
Operating heavy equipment	18	34	26	26
Operating hydraulic equipment	3	4	5	7
Operating crane	2	5	2	2
Operating farm machinery	-	-	-	1
Operating mine machinery	1	1	-	2
Operating earth moving machinery	6	4	5	2
Operating materials handling machinery	2	7	7	4
Operating machinery	4	8	6	6
Operating grinding, buffing, glazing machine	1	1	-	-
Operating cutting machinery	2	-	-	-
Using power tools	6	14	13	12
Using drill	1	4	-	2
Using power saw (band saw, chain saw)	3	4	2	3
Using lawnmower	-	3	-	-
Using air hammer	1	-	-	-
Using nonpowered hand tools	-	10	10	11
Using wrench, hammer, screwdriver, etc.	-	3	2	5

Fatal occupational injuries incurred by contracted workers, 2011-2014

Characteristic	2011	2012	2013	2014
Using knife/saw	-	3	-	1
Shoveling	-	2	6	3
Operating or reading gauges, valves, switches	2	1	4	5
Turning gauges, valves, switches on/off	-	1	-	1
Plugging or unplugging electrical equipment	1	-	-	-
Adjusting gauges, valves, switches	-	-	2	-
Welding	18	14	13	9
Logging, trimming, pruning	14	24	28	32
Logging	6	6	9	12
Trimming, pruning, n.e.c.	6	10	17	15
Operating wood chipper	-	1	1	3
Using or operating tools, machinery, gauges, n.e.c.	-	1	2	1
Constructing, repairing, cleaning	259	327	342	357
Construction, assembling, dismantling	133	167	155	180
Constructing, assembling	23	28	26	26
Installing	68	69	84	95
Dismantling, removing	24	40	25	39
Planting (landscape work)	-	-	2	1
Repair, maintenance	58	83	89	93
Repairing	24	41	40	46
Maintenance	18	12	21	22
Adjusting	-	9	9	5
Unjamming	1	6	4	1
Inspecting or checking	16	23	31	25
Cleaning, washing	20	10	24	15
Cleaning up spills	-	1	1	-
Sweeping, mopping	1	-	2	1
Cleaning vat, tank, etc.	2	1	7	3
Cleaning machines	2	3	3	2
Cleaning parts, tools	-	-	-	1
Clearing, spraying	-	-	2	2
Clearing brush, trees	-	-	2	2
Painting, etc.	17	28	23	28
Painting, not in a spray booth	7	21	12	24
Applying other finishes, not in a spray booth	3	3	5	2
Protective service activities	24	16	21	20
Fighting a fire	-	-	3	-
Apprehending, breaking up fight, chasing	5	1	2	6

Fatal occupational injuries incurred by contracted workers, 2011-2014

Characteristic	2011	2012	2013	2014
Rescuing or evacuating	5	1	1	5
Materials handling operations	31	51	75	71
Lifting materials	1	-	4	2
Carrying materials	5	4	6	2
Holding materials	1	-	-	2
Loading, unloading (packing, unpacking) materials	9	24	45	43
Working with chemicals (except cleaning)	2	1	-	1
Retrieving objects	-	4	1	2
Materials handling, n.e.c.	8	12	13	14
Throwing, catching	-	1	1	1
Digging	-	2	1	1
Dumping, filling	4	1	1	-
Pushing, pulling	-	-	3	3
Physical activity, n.e.c.⁹	48	65	60	74
Climbing, descending	26	19	25	33
Climbing, descending ladder	17	12	13	19
Climbing, descending stairs	3	-	3	7
Climbing, descending scaffolds	-	1	3	2
Climbing, descending trees	-	-	-	1
Climbing, descending poles	-	1	1	-
Entering, exiting (other than vehicle)	1	2	2	2
Body positions	17	38	28	35
Sitting	-	4	2	3
Standing	8	18	7	10
Walking	9	14	13	18
Reaching	-	1	3	-
Running	-	-	2	1
Jumping	-	1	-	2
Water related activities, unspecified	2	3	3	3
Swimming	-	-	1	-
Diving	2	3	2	3
All other activities	6	10	13	9
Tending a retail establishment	-	4	4	-
Office work	1	1	4	1
Managerial, administrative work	-	1	1	-
Research and development work	1	-	1	-
Animal care and tending	1	-	-	3
Teaching, giving or receiving training	1	-	-	-

Fatal occupational injuries incurred by contracted workers, 2011-2014

Characteristic	2011	2012	2013	2014
Location				
Private residence	53	79	70	95
Apartment	15	14	12	17
Farm house	-	-	-	2
Residential construction	31	56	45	58
Farm	25	40	25	28
Farm buildings, except silos	1	7	1	5
Farm land under cultivation, fields, meadows	15	12	19	15
Farm pond, creek, canal, irrigation ditch	3	4	1	-
Manure pit	-	3	-	-
Silo, grain bin	3	4	1	-
Mine and quarry	6	7	8	10
Gravel, sand pit	1	1	3	2
Mine tunnel under construction	-	1	1	-
Mine	2	4	3	5
Industrial place and premise	226	313	356	372
Dockyard	4	12	8	4
Industrial yard	7	12	20	21
Loading platform	-	16	15	19
Railway yard, line, or tracks	1	2	7	3
Warehouse, except loading platform	9	15	19	7
Construction site	142	156	180	205
Factory, plant	34	43	47	38
Place for recreation and sport	22	27	23	23
Amusement park	1	-	-	2
Street and highway	96	121	98	114
Interstate, freeway, or expressway	2	1	3	2
Other State or U.S. highway	5	9	5	6
Local road or street	15	16	17	21
Road construction ¹⁰	71	88	69	78
Public building	60	58	79	63
Bank	4	-	1	1
Hotel, motel	1	5	3	3
Convenience store	-	1	2	3

Fatal occupational injuries incurred by contracted workers, 2011-2014

Characteristic	2011	2012	2013	2014
Office building	10	11	20	15
Restaurant, cafe	2	9	8	5
Other commercial store	19	9	21	15
School (State, public, private)	8	11	11	10
Residential institution	3	-	-	-
Other specified place	51	69	90	97
Parking lot, garage (employer's premises)	9	3	1	3
Parking lot, garage (except employer's premises)	20	24	38	37
River, lake, pond, stream	4	5	5	11
Sea	1	5	4	4
Woods	7	10	13	15
Occupation (SOC)¹¹				
Management, business, science, and arts occupations				
	30	35	49	36
Management, business, and financial occupations				
	8	8	12	13
Management occupations	8	8	9	9
Top executives	-	1	-	-
Chief executives	-	1	-	-
Chief executives	-	1	-	-
Operations specialties managers	-	-	1	-
Purchasing managers	-	-	1	-
Purchasing managers	-	-	1	-
Other management occupations	8	7	6	8
Agricultural managers	-	1	-	4
Farmers, ranchers, and other agricultural managers	-	1	-	4
Construction managers	3	4	3	-
Construction managers	3	4	3	-
Miscellaneous managers	4	-	1	1
Business and financial operations occupations	-	-	3	4
Business operations specialists	-	-	3	4
Cost estimators	-	-	-	1
Cost estimators	-	-	-	1

Fatal occupational injuries incurred by contracted workers, 2011-2014

Characteristic	2011	2012	2013	2014
Logisticians	-	-	1	-
Logisticians	-	-	1	-
Professional and related occupations	22	27	37	23
Computer, engineering, and science occupations	5	10	18	8
Computer and mathematical occupations	-	-	-	-
Computer specialists	-	-	-	-
Computer and information analysts	-	-	1	-
Computer systems analysts	-	-	1	-
Mathematical science occupations	-	-	1	-
Operations research analysts	-	-	1	-
Operations research analysts	-	-	1	-
Architecture and engineering occupations	4	7	14	6
Architects, surveyors, and cartographers	1	-	3	3
Surveyors, cartographers, and photogrammetrists	1	-	-	3
Surveyors	1	-	-	3
Engineers	3	3	6	-
Civil engineers	3	-	3	-
Civil engineers	3	-	3	-
Electrical and electronics engineers	-	-	1	-
Electrical engineers	-	-	1	-
Drafters, engineering, and mapping technicians	-	3	5	-
Engineering technicians, except drafters	-	3	3	-
Life, physical, and social science occupations	1	-	-	1
Life scientists	-	1	-	1
Biological scientists	-	1	-	-
Zoologists and wildlife biologists	-	1	-	-
Conservation scientists and foresters	-	-	-	1
Conservation scientists	-	-	-	1
Physical scientists	1	-	-	-
Chemists and materials scientists	1	-	-	-
Chemists	1	-	-	-
Education, legal, community service, arts, and media occupations	17	15	18	14
Education, training, and library occupations	1	-	-	-

Fatal occupational injuries incurred by contracted workers, 2011-2014

Characteristic	2011	2012	2013	2014
Primary, secondary, and special education school teachers	1	-	-	-
Secondary school teachers	1	-	-	-
Career/technical education teachers, secondary school	1	-	-	-
Arts, design, entertainment, sports, and media occupations	16	15	16	14
Art and design workers	-	1	-	-
Designers	-	1	-	-
Graphic designers	-	1	-	-
Entertainers and performers, sports and related workers	14	13	14	10
Athletes, coaches, umpires, and related workers	11	13	10	10
Athletes and sports competitors	11	13	10	8
Miscellaneous entertainers and performers, sports and related workers	1	-	-	-
Media and communication equipment workers	-	-	-	3
Broadcast and sound engineering technicians and radio operators	-	-	-	-
Sound engineering technicians	-	-	-	1
Television, video, and motion picture camera operators and editors	-	-	-	1
Camera operators, television, video, and motion picture	-	-	-	1
Service occupations	70	78	79	83
Healthcare support occupations	-	1	-	-
Other healthcare support occupations	-	1	-	-
Massage therapists	-	1	-	-
Massage therapists	-	1	-	-
Protective service occupations	27	21	27	26
Law enforcement workers	-	1	-	-
Police officers	-	1	-	-
Police and sheriff's patrol officers	-	1	-	-
Other protective service workers	26	20	27	24
Security guards and gaming surveillance officers	23	16	22	17
Security guards	23	16	22	17
Miscellaneous protective service workers	3	4	5	7

Fatal occupational injuries incurred by contracted workers, 2011-2014

Characteristic	2011	2012	2013	2014
Crossing guards	3	4	4	7
Food preparation and serving related occupations	-	3	-	-
Food and beverage serving workers	-	2	-	-
Fast food and counter workers	-	2	-	-
Combined food preparation and serving workers, including fast food	-	1	-	-
Counter attendants, cafeteria, food concession, and coffee shop	-	1	-	-
Building and grounds cleaning and maintenance occupations	41	50	49	52
Supervisors, building and grounds cleaning and maintenance workers	5	7	9	8
First-line supervisors/managers, building and grounds cleaning and maintenance workers	5	7	9	8
First-line supervisors of housekeeping and janitorial workers	1	-	-	2
First-line supervisors of landscaping, lawn service, and groundskeeping workers	4	7	9	6
Building cleaning and pest control workers	8	10	11	7
Building cleaning workers	8	8	11	7
Janitors and cleaners, except maids and housekeeping cleaners	8	8	9	5
Grounds maintenance workers	28	33	29	37
Grounds maintenance workers	28	33	29	37
Landscaping and groundskeeping workers	20	14	14	21
Pesticide handlers, sprayers, and applicators, vegetation	-	1	-	-
Tree trimmers and pruners	8	16	14	16
Personal care and service occupations	-	3	3	4
Sales and office occupations	3	4	10	8
Sales and related occupations	2	2	8	4
Supervisors, sales workers	-	2	-	2
First-line supervisors/managers, sales workers	-	2	-	2
First-line supervisors of retail sales workers	-	2	-	1

Fatal occupational injuries incurred by contracted workers, 2011-2014

Characteristic	2011	2012	2013	2014
First-line supervisors of non-retail sales workers	-	-	-	1
Sales representatives, wholesale and manufacturing	1	-	-	1
Sales representatives, wholesale and manufacturing	1	-	-	1
Sales representatives, wholesale and manufacturing, except technical and scientific products	1	-	-	1
Other sales and related workers	1	-	4	1
Real estate brokers and sales agents	-	-	-	1
Real estate sales agents	-	-	-	1
Miscellaneous sales and related workers	1	-	-	-
Office and administrative support occupations	-	-	-	4
Material recording, scheduling, dispatching, and distributing workers	-	-	-	4
Stock clerks and order fillers	-	-	-	1
Stock clerks and order fillers	-	-	-	1
Natural resources, construction, and maintenance occupations	365	465	473	519
Farming, fishing, and forestry occupations	21	18	22	23
Supervisors, farming, fishing, and forestry workers	-	-	4	1
First-line supervisors/managers of farming, fishing, and forestry workers	-	-	4	1
First-line supervisors of farming, fishing, and forestry workers	-	-	4	1
Agricultural workers	15	9	9	9
Agricultural inspectors	2	-	-	-
Agricultural inspectors	2	-	-	-
Miscellaneous agricultural workers	13	9	8	9
Farmworkers and laborers, crop, nursery, and greenhouse	12	7	7	5
Farmworkers, farm, ranch, and aquacultural animals	1	-	-	3
Forest, conservation, and logging workers	6	8	9	13
Logging workers	6	8	9	13
Fallers	4	7	8	11
Construction and extraction occupations	293	388	371	416

Fatal occupational injuries incurred by contracted workers, 2011-2014

Characteristic	2011	2012	2013	2014
Supervisors of construction and extraction workers	35	43	48	44
First-line supervisors/managers of construction trades and extraction workers	35	43	48	44
First-line supervisors of construction trades and extraction workers	35	43	48	44
Construction trades workers	220	291	276	316
Brickmasons, blockmasons, and stonemasons	5	8	5	7
Brickmasons and blockmasons	5	6	5	5
Carpenters	9	22	27	16
Carpenters	9	22	27	16
Cement masons, concrete finishers, and terrazzo workers	-	4	4	7
Cement masons and concrete finishers	-	4	3	5
Construction laborers	80	101	97	107
Construction laborers	80	101	97	107
Construction equipment operators	17	21	15	15
Paving, surfacing, and tamping equipment operators	4	3	4	3
Operating engineers and other construction equipment operators	13	18	11	10
Drywall installers, ceiling tile installers, and tapers	5	4	5	8
Drywall and ceiling tile installers	5	4	4	8
Electricians	32	40	26	48
Electricians	32	40	26	48
Insulation workers	3	-	3	3
Insulation workers, floor, ceiling, and wall	-	-	2	-
Insulation workers, mechanical	-	-	1	-
Painters and paperhangers	13	25	21	27
Painters, construction and maintenance	13	23	20	26
Paperhangers	-	-	1	-
Pipelayers, plumbers, pipefitters, and steamfitters	7	14	19	13
Pipelayers	3	5	9	-
Plumbers, pipefitters, and steamfitters	4	9	10	11
Plasterers and stucco masons	4	-	-	-
Plasterers and stucco masons	4	-	-	-
Roofers	27	33	40	42
Roofers	27	33	40	42
Sheet metal workers	4	-	-	4

Fatal occupational injuries incurred by contracted workers, 2011-2014

Characteristic	2011	2012	2013	2014
Sheet metal workers	4	-	-	4
Structural iron and steel workers	10	15	9	13
Structural iron and steel workers	10	15	9	13
Helpers, construction trades	8	3	3	7
Helpers, construction trades	8	3	3	7
Helpers--carpenters	-	-	-	1
Helpers--electricians	4	-	-	-
Other construction and related workers	17	24	14	19
Construction and building inspectors	-	-	4	4
Construction and building inspectors	-	-	4	4
Elevator installers and repairers	3	4	4	5
Elevator installers and repairers	3	4	4	5
Hazardous materials removal workers	-	5	-	-
Hazardous materials removal workers	-	5	-	-
Highway maintenance workers	7	12	-	6
Highway maintenance workers	7	12	-	6
Septic tank servicers and sewer pipe cleaners	4	1	1	1
Septic tank servicers and sewer pipe cleaners	4	1	1	1
Extraction workers	13	27	30	30
Derrick, rotary drill, and service unit operators, oil, gas, and mining	3	12	8	14
Derrick operators, oil and gas	-	6	-	4
Rotary drill operators, oil and gas	-	4	4	5
Service unit operators, oil, gas, and mining	-	-	-	5
Earth drillers, except oil and gas	4	3	-	-
Earth drillers, except oil and gas	4	3	-	-
Mining machine operators	-	1	-	1
Roustabouts, oil and gas	-	6	9	8
Roustabouts, oil and gas	-	6	9	8
Miscellaneous extraction workers	-	5	12	6
Installation, maintenance, and repair occupations	51	59	80	80
Supervisors of installation, maintenance, and repair workers	-	-	-	3
First-line supervisors/managers of mechanics, installers, and repairers	-	-	-	3
First-line supervisors of mechanics, installers, and repairers	-	-	-	3
Electrical and electronic equipment mechanics, installers, and repairers	5	3	13	8

Fatal occupational injuries incurred by contracted workers, 2011-2014

Characteristic	2011	2012	2013	2014
Computer, automated teller, and office machine repairers	-	-	-	2
Computer, automated teller, and office machine repairers	-	-	-	2
Radio and telecommunications equipment installers and repairers	-	-	11	6
Radio, cellular, and tower equipment, installers and repairers	-	-	8	5
Telecommunications equipment installers and repairers, except line installers	-	-	3	-
Miscellaneous electrical and electronic equipment mechanics, installers, and repairers	3	-	-	-
Electric motor, power tool, and related repairers	-	1	-	-
Electrical and electronics repairers, powerhouse, substation, and relay	1	-	-	-
Vehicle and mobile equipment mechanics, installers, and repairers	8	14	10	13
Aircraft mechanics and service technicians	-	-	1	-
Aircraft mechanics and service technicians	-	-	1	-
Automotive technicians and repairers	-	4	-	1
Automotive service technicians and mechanics	-	4	-	1
Bus and truck mechanics and diesel engine specialists	-	4	-	3
Bus and truck mechanics and diesel engine specialists	-	4	-	3
Heavy vehicle and mobile equipment service technicians and mechanics	4	4	4	5
Mobile heavy equipment mechanics, except engines	-	4	4	4
Small engine mechanics	-	-	-	-
Outdoor power equipment and other small engine mechanics	-	-	-	1
Other installation, maintenance, and repair occupations	38	41	55	56
Control and valve installers and repairers	-	-	-	3
Heating, air conditioning, and refrigeration mechanics and installers	8	10	12	15
Heating, air conditioning, and refrigeration mechanics and installers	8	10	12	15

Fatal occupational injuries incurred by contracted workers, 2011-2014

Characteristic	2011	2012	2013	2014
Industrial machinery installation, repair, and maintenance workers	13	4	6	12
Industrial machinery mechanics	8	-	1	6
Maintenance workers, machinery	-	-	3	-
Millwrights	3	1	-	4
Line installers and repairers	5	10	16	14
Electrical power-line installers and repairers	3	6	10	11
Telecommunications line installers and repairers	-	4	6	3
Maintenance and repair workers, general	7	7	7	4
Maintenance and repair workers, general	7	7	7	4
Miscellaneous installation, maintenance, and repair workers	5	10	13	8
Commercial divers	-	3	2	3
Riggers	-	3	5	-
Helpers--installation, maintenance, and repair workers	1	-	4	3
Production, transportation, and material moving occupations	74	133	138	156
Production occupations	21	28	27	27
Assemblers and fabricators	3	1	1	1
Structural metal fabricators and fitters	1	-	-	-
Structural metal fabricators and fitters	1	-	-	-
Miscellaneous assemblers and fabricators	-	1	1	1
Fiberglass laminators and fabricators	-	-	-	1
Food processing workers	-	-	-	1
Miscellaneous food processing workers	-	-	-	1
Food batchmakers	-	-	-	1
Metal workers and plastic workers	16	16	17	14
Machine tool cutting setters, operators, and tenders, metal and plastic	-	-	1	-
Cutting, punching, and press machine setters, operators, and tenders, metal and plastic	-	-	1	-
Grinding, lapping, polishing, and buffing machine tool setters, operators, and tenders, metal and plastic	-	1	-	-
Machinists	1	-	-	-

Fatal occupational injuries incurred by contracted workers, 2011-2014

Characteristic	2011	2012	2013	2014
Machinists	1	-	-	-
Welding, soldering, and brazing workers	15	14	15	11
Welders, cutters, solderers, and brazers	14	13	15	10
Miscellaneous metalworkers and plastic workers	-	-	-	1
Textile, apparel, and furnishings workers	-	1	-	-
Laundry and dry-cleaning workers	-	1	-	-
Laundry and dry-cleaning workers	-	1	-	-
Woodworkers	-	1	-	-
Furniture finishers	-	1	-	-
Furniture finishers	-	1	-	-
Other production occupations	-	8	6	6
Chemical processing machine setters, operators, and tenders	-	-	-	1
Chemical equipment operators and tenders	-	-	-	1
Crushing, grinding, polishing, mixing, and blending workers	-	-	1	-
Grinding and polishing workers, hand	-	-	1	-
Painting workers	-	-	-	3
Miscellaneous production workers	-	3	3	-
Transportation and material moving occupations	53	105	111	129
Supervisors, transportation and material moving workers	-	1	-	-
First-line supervisors/managers of helpers, laborers, and material movers, hand	-	1	-	-
First-line supervisors of helpers, laborers, and material movers, hand	-	1	-	-
Air transportation workers	-	4	3	4
Aircraft pilots and flight engineers	-	4	3	3
Commercial pilots	-	-	3	3
Motor vehicle operators	17	53	61	79
Bus drivers	-	-	-	1
Bus drivers, school or special client	-	-	-	1
Driver/sales workers and truck drivers	14	53	59	77
Driver/sales workers	-	-	1	-
Heavy and tractor-trailer truck drivers	13	51	57	76
Light truck or delivery services drivers	1	-	-	-
Taxi drivers and chauffeurs	-	-	-	1

Fatal occupational injuries incurred by contracted workers, 2011-2014

Characteristic	2011	2012	2013	2014
Taxi drivers and chauffeurs	-	-	-	1
Miscellaneous motor vehicle operators	3	-	-	-
Rail transportation workers	-	2	-	1
Railroad conductors and yardmasters	-	2	-	1
Railroad conductors and yardmasters	-	2	-	1
Water transportation workers	-	-	1	1
Sailors and marine oilers	-	-	-	1
Sailors and marine oilers	-	-	-	1
Ship and boat captains and operators	-	-	1	-
Captains, mates, and pilots of water vessels	-	-	1	-
Other transportation workers	-	-	3	-
Traffic technicians	-	-	1	-
Traffic technicians	-	-	1	-
Miscellaneous transportation workers	-	-	1	-
Material moving workers	34	44	42	43
Crane and tower operators	3	6	6	5
Crane and tower operators	3	6	6	5
Dredge, excavating, and loading machine operators	5	4	8	14
Excavating and loading machine and dragline operators	5	4	7	13
Hoist and winch operators	3	-	-	-
Hoist and winch operators	3	-	-	-
Industrial truck and tractor operators	3	6	8	-
Industrial truck and tractor operators	3	6	8	-
Laborers and material movers, hand	17	13	14	12
Cleaners of vehicles and equipment	5	-	3	3
Laborers and freight, stock, and material movers, hand	11	11	11	9
Pumping station operators	-	7	-	4
Pump operators, except wellhead pumpers	-	5	-	1
Wellhead pumpers	-	-	1	3
Refuse and recyclable material collectors	-	7	3	4
Refuse and recyclable material collectors	-	7	3	4
Miscellaneous material moving workers	-	-	-	1
Industry (NAICS)¹²				
Private industry (NAICS)¹³	537	713	749	799

Fatal occupational injuries incurred by contracted workers, 2011-2014

Characteristic	2011	2012	2013	2014
Goods producing	353	466	486	545
Natural resources and mining	34	62	68	73
Agriculture, forestry, fishing and hunting	19	20	24	27
Crop production	-	1	-	3
Other crop farming	-	1	-	-
All other crop farming	-	1	-	1
Peanut farming	-	-	-	1
Animal production and aquaculture	-	-	-	3
Other animal production	-	-	-	1
Horse and other equine production	-	-	-	1
Forestry and logging	6	6	12	13
Logging	6	6	12	12
Logging	6	6	12	12
Support activities for agriculture and forestry	13	13	10	8
Support activities for crop production	11	9	8	6
Support activities for crop production	11	9	8	6
Soil preparation, planting, and cultivating	2	-	-	-
Crop harvesting, primarily by machine	-	-	1	-
Farm labor contractors and crew leaders	7	4	6	3
Support activities for animal production	2	-	1	-
Support activities for animal production	2	-	1	-
Support activities for forestry	-	-	1	-
Support activities for forestry	-	-	1	-
Mining, quarrying, and oil and gas extraction¹⁴	15	42	44	46
Mining (except oil and gas)	-	-	-	1
Nonmetallic mineral mining and quarrying	-	-	-	1
Other nonmetallic mineral mining and quarrying	-	-	-	1
Support activities for mining	15	38	43	45
Support activities for mining	15	38	43	45
Support activities for mining	15	38	43	45
Drilling oil and gas wells	7	15	10	14

Fatal occupational injuries incurred by contracted workers, 2011-2014

Characteristic	2011	2012	2013	2014
Support activities for oil and gas operations	5	23	31	30
Construction	307	388	403	455
Construction of buildings	26	36	36	44
Residential building construction	7	10	10	9
Residential building construction	7	10	10	9
New single-family housing construction (except for-sale builders)	3	3	-	3
New multifamily housing construction (except for-sale builders)	-	-	4	-
Residential remodelers	3	5	3	5
Nonresidential building construction	18	25	26	35
Industrial building construction	5	7	4	9
Commercial and institutional building construction	12	17	22	24
Heavy and civil engineering construction	79	102	111	90
Utility system construction	27	33	48	36
Water and sewer line and related structures construction	13	12	21	13
Oil and gas pipeline and related structures construction	4	7	8	3
Power and communication line and related structures construction	10	14	19	20
Highway, street, and bridge construction	50	61	50	47
Highway, street, and bridge construction	50	61	50	47
Other heavy and civil engineering construction	-	8	12	5
Specialty trade contractors	195	247	252	320
Foundation, structure, and building exterior contractors	75	98	93	102
Poured concrete foundation and structure contractors	-	15	9	12
Residential poured concrete foundation and structure contractors	-	6	-	4
Nonresidential poured concrete foundation and structure contractors	-	8	3	3
Structural steel and precast concrete contractors	10	13	8	12
Nonresidential structural steel and precast concrete contractors	9	12	5	8
Framing contractors	4	14	17	13

Fatal occupational injuries incurred by contracted workers, 2011-2014

Characteristic	2011	2012	2013	2014
Residential framing contractors	-	8	9	3
Nonresidential framing contractors	-	-	1	-
Masonry contractors	16	9	9	12
Residential masonry contractors	6	-	3	2
Nonresidential masonry contractors	9	-	-	-
Glass and glazing contractors	-	1	-	1
Nonresidential glass and glazing contractors	-	1	-	-
Roofing contractors	37	40	41	45
Residential roofing contractors	5	8	6	8
Nonresidential roofing contractors	8	14	21	8
Siding contractors	3	-	4	5
Residential siding contractors	1	-	-	2
Nonresidential siding contractors	1	-	-	1
Other foundation, structure, and building exterior contractors	1	4	3	2
Other nonresidential foundation, structure, and building exterior contractors	-	3	-	1
Building equipment contractors	56	67	64	101
Electrical contractors and other wiring installation contractors	36	41	32	54
Residential electrical contractors and other wiring installation contractors	-	4	1	5
Nonresidential electrical contractors and other wiring installation contractors	16	11	9	27
Plumbing, heating, and air-conditioning contractors	15	21	23	36
Residential plumbing, heating, and air-conditioning contractors	-	6	3	5
Nonresidential plumbing, heating, and air-conditioning contractors	-	3	7	14
Other building equipment contractors	5	5	9	11
Other nonresidential building equipment contractors	4	-	5	3
Building finishing contractors	29	34	33	45
Drywall and insulation contractors	7	6	10	17
Residential drywall and insulation contractors	-	3	-	3
Nonresidential drywall and insulation contractors	3	-	5	7

Fatal occupational injuries incurred by contracted workers, 2011-2014

Characteristic	2011	2012	2013	2014
Painting and wall covering contractors	12	21	17	23
Residential painting and wall covering contractors	3	-	1	3
Nonresidential painting and wall covering contractors	-	10	10	11
Tile and terrazzo contractors	-	-	1	-
Finish carpentry contractors	5	5	3	-
Residential finish carpentry contractors	-	1	-	-
Other building finishing contractors	5	-	2	-
Other residential building finishing contractors	-	-	1	-
Other nonresidential building finishing contractors	-	-	1	-
Other specialty trade contractors	34	47	61	70
Site preparation contractors	26	27	46	46
Residential site preparation contractors	1	-	6	6
Nonresidential site preparation contractors	11	5	20	22
All other specialty trade contractors	8	20	15	24
All other residential specialty trade contractors	-	1	-	3
All other nonresidential specialty trade contractors	4	5	8	5
Manufacturing	12	16	15	17
Food manufacturing	-	-	1	2
Animal food manufacturing	-	-	-	1
Animal food manufacturing	-	-	-	1
Animal slaughtering and processing	-	-	-	1
Animal slaughtering and processing	-	-	-	1
Poultry processing	-	-	-	1
Bakeries and tortilla manufacturing	-	-	1	-
Bread and bakery product manufacturing	-	-	1	-
Commercial bakeries	-	-	1	-
Plastics and rubber products manufacturing	-	-	-	1
Plastics product manufacturing	-	-	-	1
Other plastics product manufacturing	-	-	-	1
Rubber product manufacturing	-	1	-	-
Tire manufacturing	-	1	-	-
Tire retreading	-	1	-	-
Nonmetallic mineral product manufacturing	-	4	-	-

Fatal occupational injuries incurred by contracted workers, 2011-2014

Characteristic	2011	2012	2013	2014
Cement and concrete product manufacturing	-	-	-	1
Concrete pipe, brick, and block manufacturing	-	-	-	1
Concrete block and brick manufacturing	-	-	-	1
Fabricated metal product manufacturing	3	-	3	-
Architectural and structural metals manufacturing	-	-	-	-
Plate work and fabricated structural product manufacturing	-	-	1	-
Fabricated structural metal manufacturing	-	-	1	-
Boiler, tank, and shipping container manufacturing	-	-	1	-
Metal tank (heavy gauge) manufacturing	-	-	1	-
Machine shops; turned product; and screw, nut, and bolt manufacturing	1	-	-	-
Machine shops	1	-	-	-
Machinery manufacturing	-	3	3	6
Agriculture, construction, and mining machinery manufacturing	-	-	-	-
Mining and oil and gas field machinery manufacturing	-	-	-	1
Oil and gas field machinery and equipment manufacturing	-	-	-	1
Commercial and service industry machinery manufacturing	-	-	1	-
Commercial and service industry machinery manufacturing	-	-	1	-
Ventilation, heating, air-conditioning, and commercial refrigeration equipment manufacturing	-	-	1	-
Ventilation, heating, air-conditioning, and commercial refrigeration equipment manufacturing	-	-	1	-
Air-conditioning and warm air heating equipment and commercial and industrial refrigeration equipment manufacturing	-	-	1	-
Other general purpose machinery manufacturing	-	-	1	-

Fatal occupational injuries incurred by contracted workers, 2011-2014

Characteristic	2011	2012	2013	2014
All other general purpose machinery manufacturing	-	-	1	-
Computer and electronic product manufacturing	2	-	1	-
Communications equipment manufacturing	2	-	-	-
Radio and television broadcasting and wireless communications equipment manufacturing	2	-	-	-
Semiconductor and other electronic component manufacturing	-	-	1	-
Semiconductor and other electronic component manufacturing	-	-	1	-
Semiconductor and related device manufacturing	-	-	1	-
Electrical equipment, appliance, and component manufacturing	1	-	-	-
Electric lighting equipment manufacturing	-	1	-	-
Lighting fixture manufacturing	-	1	-	-
Electrical equipment manufacturing	1	-	-	-
Electrical equipment manufacturing	1	-	-	-
Power, distribution, and specialty transformer manufacturing	1	-	-	-
Transportation equipment manufacturing	-	-	-	-
Railroad rolling stock manufacturing	-	-	1	-
Railroad rolling stock manufacturing	-	-	1	-
Miscellaneous manufacturing	2	-	-	-
Other miscellaneous manufacturing	2	-	-	-
Sign manufacturing	2	-	-	-
Service providing	184	247	263	254
Trade, transportation, and utilities	24	70	71	82
Wholesale trade	7	16	12	15
Merchant wholesalers, durable goods	4	11	6	10
Motor vehicle and motor vehicle parts and supplies merchant wholesalers	1	-	-	1
Motor vehicle supplies and new parts merchant wholesalers	-	-	-	1
Electrical goods merchant wholesalers	-	1	-	-
Electrical apparatus and equipment, wiring supplies, and related equipment merchant wholesalers	-	1	-	-

Fatal occupational injuries incurred by contracted workers, 2011-2014

Characteristic	2011	2012	2013	2014
Machinery, equipment, and supplies merchant wholesalers	-	5	4	4
Farm and garden machinery and equipment merchant wholesalers	-	-	-	1
Industrial machinery and equipment merchant wholesalers	-	-	-	3
Miscellaneous durable goods merchant wholesalers	-	4	-	3
Recyclable material merchant wholesalers	1	3	-	3
Merchant wholesalers, nondurable goods	3	5	5	5
Grocery and related product merchant wholesalers	-	-	3	2
Packaged frozen food merchant wholesalers	-	-	-	1
Chemical and allied products merchant wholesalers	-	1	-	1
Petroleum and petroleum products merchant wholesalers	-	-	-	1
Petroleum and petroleum products merchant wholesalers (except bulk stations and terminals)	-	-	-	1
Miscellaneous nondurable goods merchant wholesalers	1	1	-	-
Farm supplies merchant wholesalers	1	1	-	-
Retail trade	-	5	4	5
Furniture and home furnishings stores	-	1	-	-
Home furnishings stores	-	1	-	-
Other home furnishings stores	-	1	-	-
Building material and garden equipment and supplies dealers	-	-	-	-
Lawn and garden equipment and supplies stores	-	-	-	1
Nursery, garden center, and farm supply stores	-	-	-	1
Gasoline stations	-	1	-	-
Gasoline stations	-	1	-	-
Sporting goods, hobby, book, and music stores	-	-	-	1
Sporting goods, hobby, and musical instrument stores	-	-	-	1
Sporting goods stores	-	-	-	1
Miscellaneous store retailers	-	-	-	1

Fatal occupational injuries incurred by contracted workers, 2011-2014

Characteristic	2011	2012	2013	2014
Florists	-	-	-	1
Florists	-	-	-	1
Transportation and warehousing	15	49	55	62
Air transportation	-	-	2	2
Nonscheduled air transportation	-	-	2	2
Nonscheduled air transportation	-	-	2	2
Nonscheduled chartered passenger air transportation	-	-	1	2
Rail transportation	-	3	-	1
Rail transportation	-	3	-	1
Rail transportation	-	3	-	1
Line-haul railroads	-	2	-	-
Short line railroads	-	-	-	1
Water transportation	-	-	-	1
Deep sea, coastal, and Great Lakes water transportation	-	-	-	1
Deep sea, coastal, and great lakes water transportation	-	-	-	1
Deep sea freight transportation	-	-	-	1
Truck transportation	7	35	42	48
General freight trucking	4	19	26	25
General freight trucking, local	1	2	8	10
General freight trucking, long-distance	-	17	17	15
General freight trucking, long-distance, truckload	-	13	11	14
Specialized freight trucking	3	16	15	21
Specialized freight (except used goods) trucking, local	3	9	3	14
Specialized freight (except used goods) trucking, long-distance	-	7	12	6
Transit and ground passenger transportation	-	-	-	1
School and employee bus transportation	-	-	-	1
School and employee bus transportation	-	-	-	1
Scenic and sightseeing transportation	-	-	1	-
Scenic and sightseeing transportation, other	-	-	1	-
Support activities for transportation	6	7	9	8
Support activities for air transportation	-	-	2	5
Support activities for rail transportation	-	-	-	1
Support activities for rail transportation	-	-	-	1

Fatal occupational injuries incurred by contracted workers, 2011-2014

Characteristic	2011	2012	2013	2014
Support activities for water transportation	-	3	1	-
Marine cargo handling	-	3	1	-
Support activities for road transportation	2	-	5	-
Motor vehicle towing	-	-	3	1
Warehousing and storage	-	-	-	1
Warehousing and storage	-	-	-	1
General warehousing and storage	-	-	-	1
Information	3	-	8	-
Motion picture and sound recording industries	-	-	-	-
Motion picture and video industries	-	-	-	1
Motion picture and video production	-	-	-	1
Broadcasting (except internet)	-	-	2	-
Cable and other subscription programming	-	-	2	-
Cable and other subscription programming	-	-	2	-
Telecommunications	-	-	6	-
Financial activities	5	4	6	5
Finance and insurance	-	-	1	-
Insurance carriers and related activities	-	-	1	-
Agencies, brokerages, and other insurance related activities	-	-	1	-
Other insurance related activities	-	-	1	-
Claims adjusting	-	-	1	-
Real estate and rental and leasing	5	4	5	5
Real estate	-	-	-	-
Offices of real estate agents and brokers	-	-	-	1
Offices of real estate agents and brokers	-	-	-	1
Rental and leasing services	4	-	3	3
Automotive equipment rental and leasing	-	-	1	-
Truck, utility trailer, and RV (recreational vehicle) rental and leasing	-	-	1	-
Commercial and industrial machinery and equipment rental and leasing	-	-	-	3
Professional and business services	117	132	134	121
Professional, scientific, and technical services	14	15	28	17

Fatal occupational injuries incurred by contracted workers, 2011-2014

Characteristic	2011	2012	2013	2014
Professional, scientific, and technical services	14	15	28	17
Architectural, engineering, and related services	8	7	14	8
Engineering services	6	6	11	4
Building inspection services	-	-	-	1
Surveying and mapping (except geophysical) services	1	-	-	3
Specialized design services	-	1	-	-
Graphic design services	-	1	-	-
Management, scientific, and technical consulting services	1	-	-	-
Management consulting services	-	-	2	-
Environmental consulting services	1	-	-	1
Advertising and related services	1	3	3	3
Outdoor advertising	-	-	1	-
Other professional, scientific, and technical services	2	-	-	-
Administrative and support and waste management and remediation services	103	117	106	104
Administrative and support services	96	104	100	97
Facilities support services	-	-	3	-
Facilities support services	-	-	3	-
Employment services	27	30	26	27
Employment placement agencies and executive search services	3	3	-	-
Employment placement agencies	-	3	-	-
Temporary help services	17	21	23	24
Professional employer organizations	7	5	-	-
Investigation and security services	26	18	22	16
Investigation, guard, and armored car services	24	16	22	16
Security guards and patrol services	23	16	21	16
Armored car services	-	-	1	-
Security systems services	-	-	-	-
Security systems services (except locksmiths)	-	1	-	-
Services to buildings and dwellings	41	50	45	51
Janitorial services	7	5	7	9
Landscaping services	29	39	32	40

Fatal occupational injuries incurred by contracted workers, 2011-2014

Characteristic	2011	2012	2013	2014
Carpet and upholstery cleaning services	-	-	1	-
Other support services	-	5	4	3
Waste management and remediation services	7	13	6	7
Waste collection	-	4	3	3
Waste collection	-	4	3	3
Solid waste collection	-	-	3	-
Waste treatment and disposal	-	-	1	-
Waste treatment and disposal	-	-	1	-
Hazardous waste treatment and disposal	-	-	1	-
Remediation and other waste management services	7	9	-	3
Remediation services	3	7	-	2
Materials recovery facilities	-	1	-	-
All other waste management services	4	1	-	1
Septic tank and related services	4	1	-	-
Educational and health services	-	3	-	4
Educational services	-	2	-	-
Educational services	-	2	-	-
Technical and trade schools	-	2	-	-
Technical and trade schools	-	2	-	-
Flight training	-	2	-	-
Health care and social assistance	-	-	-	4
Social assistance	-	-	-	3
Vocational rehabilitation services	-	-	-	3
Vocational rehabilitation services	-	-	-	3
Leisure and hospitality	16	19	19	17
Arts, entertainment, and recreation	16	16	19	15
Performing arts, spectator sports, and related industries	15	14	19	12
Performing arts companies	-	-	3	-
Musical groups and artists	-	-	1	-
Spectator sports	11	13	11	9
Spectator sports	11	13	11	9
Sports teams and clubs	-	-	1	-
Racetracks	1	-	-	-

Fatal occupational injuries incurred by contracted workers, 2011-2014

Characteristic	2011	2012	2013	2014
Promoters of performing arts, sports, and similar events	1	-	1	-
Promoters of performing arts, sports, and similar events with facilities	-	-	1	-
Promoters of performing arts, sports, and similar events without facilities	1	-	-	-
Independent artists, writers, and performers	1	1	4	-
Independent artists, writers, and performers	1	1	4	-
Amusement, gambling, and recreation industries	1	-	-	3
Other amusement and recreation industries	1	-	-	3
Accommodation and food services	-	3	-	-
Food services and drinking places	-	3	-	-
Special food services	-	3	-	-
Other services, except public administration	18	19	25	23
Repair and maintenance	17	17	21	21
Automotive repair and maintenance	3	6	6	5
Automotive mechanical and electrical repair and maintenance	-	5	-	4
General automotive repair	-	5	-	4
Automotive body, paint, interior, and glass repair	-	-	1	-
Automotive body, paint, and interior repair and maintenance	-	-	1	-
Other automotive repair and maintenance	3	-	3	-
Electronic and precision equipment repair and maintenance	-	-	3	-
Electronic and precision equipment repair and maintenance	-	-	3	-
Commercial and industrial machinery and equipment (except automotive and electronic) repair and maintenance	14	9	11	12
Commercial and industrial machinery and equipment (except automotive and electronic) repair and maintenance	14	9	11	12
Personal and household goods repair and maintenance	-	1	1	-
Reupholstery and furniture repair	-	-	1	-
Personal and laundry services	-	1	-	1

Fatal occupational injuries incurred by contracted workers, 2011-2014

Characteristic	2011	2012	2013	2014
Personal care services	-	1	1	-
Hair, nail, and skin care services	-	-	1	-
Barber shops	-	-	1	-
Other personal care services	-	1	-	-
Other personal services	-	-	-	1
Parking lots and garages	-	-	-	1
Religious, grantmaking, civic, professional, and similar organizations	-	1	-	1
Civic and social organizations	-	-	1	-
Civic and social organizations	-	-	1	-
Business, professional, labor, political, and similar organizations	-	1	-	1
Business associations	-	1	-	-
Government (NAICS)¹⁵	5	-	-	3
Federal government (NAICS)¹³	1	-	-	-
Service providing	1	-	-	-
Public administration	1	-	-	-
National security and international affairs	1	-	-	-
National security and international affairs	1	-	-	-
National security	1	-	-	-
State government (NAICS)¹³	3	-	-	-
Service providing	3	-	-	-
Local government (NAICS)¹³	-	1	-	-
Service providing	-	1	-	-
Public administration	-	1	-	-
Justice, public order, and safety activities	-	1	-	-
Justice, public order, and safety activities	-	1	-	-
Police protection	-	1	-	-
Contracted worker¹⁶				

Fatal occupational injuries incurred by contracted workers, 2011-2014

Characteristic	2011	2012	2013	2014
Yes	542	715	749	802
Contracting industry (NAICS)¹⁷				
Private industry, contracting (NAICS)¹³	420	564	601	652
Goods producing	216	314	293	348
Natural resources and mining	58	111	94	114
Agriculture, forestry, fishing and hunting	31	44	35	40
Crop production	18	24	21	17
Oilseed and grain farming	4	1	2	4
Corn farming	3	1	1	2
Rice farming	-	-	-	1
Other grain farming	-	-	1	-
Oilseed and grain combination farming	-	-	1	-
Vegetable and melon farming	1	3	4	-
Vegetable and melon farming	1	3	4	-
Potato farming	-	-	1	-
Fruit and tree nut farming	6	-	-	-
Orange groves	2	-	-	-
Noncitrus fruit and tree nut farming	3	-	-	-
Grape vineyards	1	-	-	-
Tree nut farming	1	-	-	-
Greenhouse, nursery, and floriculture production	-	1	-	1
Food crops grown under cover	-	-	-	1
Mushroom production	-	-	-	1
Nursery and floriculture production	-	1	-	-
Nursery and tree production	-	1	-	-
Other crop farming	-	7	3	5
Tobacco farming	-	1	-	1
Cotton farming	-	1	-	-
Sugarcane farming	-	-	1	-
Hay farming	-	-	1	1
All other crop farming	-	5	1	3
Sugar beet farming	-	-	-	1
Peanut farming	-	-	-	1
Animal production and aquaculture	4	13	6	9

Fatal occupational injuries incurred by contracted workers, 2011-2014

Characteristic	2011	2012	2013	2014
Cattle ranching and farming	2	9	3	3
Beef cattle ranching and farming, including feedlots	2	3	1	1
Beef cattle ranching and farming	-	-	1	1
Cattle feedlots	1	1	-	-
Dairy cattle and milk production	-	4	1	2
Hog and pig farming	-	1	-	-
Hog and pig farming	-	1	-	-
Poultry and egg production	1	2	-	3
Chicken egg production	1	1	-	-
Broilers and other meat type chicken production	-	-	-	1
Turkey production	-	-	1	-
Aquaculture	-	-	-	1
Aquaculture	-	-	-	1
Finfish farming and fish hatcheries	-	-	-	1
Other animal production	1	1	-	-
Horse and other equine production	1	-	-	-
Forestry and logging	4	2	6	9
Timber tract operations	-	1	1	-
Timber tract operations	-	1	1	-
Forest nurseries and gathering of forest products	-	-	-	1
Forest nurseries and gathering of forest products	-	-	-	1
Logging	3	1	4	8
Logging	3	1	4	8
Fishing, hunting and trapping	-	2	-	-
Fishing	-	1	-	-
Fishing	-	1	-	-
Finfish fishing	-	1	-	-
Hunting and trapping	-	1	-	-
Hunting and trapping	-	1	-	-
Support activities for agriculture and forestry	-	1	-	4
Support activities for crop production	-	1	-	2
Support activities for crop production	-	1	-	2
Soil preparation, planting, and cultivating	-	-	-	1
Postharvest crop activities (except cotton ginning)	-	1	-	1
Support activities for animal production	-	-	-	2

Fatal occupational injuries incurred by contracted workers, 2011-2014

Characteristic	2011	2012	2013	2014
Support activities for animal production	-	-	-	2
Mining, quarrying, and oil and gas extraction¹⁴	27	67	59	74
Oil and gas extraction	12	34	35	38
Oil and gas extraction	12	34	35	38
Oil and gas extraction	12	34	35	38
Crude petroleum and natural gas extraction	9	23	27	28
Natural gas liquid extraction	-	2	-	2
Mining (except oil and gas)	7	6	7	9
Coal mining	4	1	3	4
Coal mining	4	1	3	4
Bituminous coal and lignite surface mining	3	-	1	2
Bituminous coal underground mining	-	1	1	2
Metal ore mining	2	2	2	-
Gold ore and silver ore mining	2	1	2	-
Gold ore mining	1	1	-	-
Silver ore mining	1	-	2	-
Copper, nickel, lead, and zinc mining	-	1	-	-
Copper ore and nickel ore mining	-	1	-	-
Nonmetallic mineral mining and quarrying	1	3	-	5
Stone mining and quarrying	-	2	1	4
Dimension stone mining and quarrying	-	-	-	1
Crushed and broken limestone mining and quarrying	-	1	1	2
Sand, gravel, clay, and ceramic and refractory minerals mining and quarrying	-	1	-	1
Clay and ceramic and refractory minerals mining	-	1	-	1
Other nonmetallic mineral mining and quarrying	1	-	-	-
Phosphate rock mining	1	-	-	-
Support activities for mining	8	27	17	27
Support activities for mining	8	27	17	27
Support activities for mining	8	27	17	27
Drilling oil and gas wells	5	19	12	20
Support activities for oil and gas operations	2	7	5	6
Support activities for coal mining	1	1	-	-

Fatal occupational injuries incurred by contracted workers, 2011-2014

Characteristic	2011	2012	2013	2014
Construction	115	136	140	164
Construction of buildings	62	96	103	124
Residential building construction	30	50	55	67
Residential building construction	30	50	55	67
New single-family housing				
construction (except for-sale builders)	7	21	30	28
New multifamily housing				
construction (except for-sale builders)	11	9	15	10
New housing for-sale builders	1	2	3	3
Residential remodelers	6	-	1	8
Nonresidential building construction	28	44	46	54
Industrial building construction	2	5	5	6
Commercial and institutional building				
construction	26	37	35	45
Heavy and civil engineering construction	21	22	20	23
Utility system construction	5	8	8	9
Water and sewer line and related				
structures construction	2	3	3	4
Oil and gas pipeline and related				
structures construction	2	3	4	1
Power and communication line and				
related structures construction	1	-	1	4
Land subdivision	2	3	3	1
Land subdivision	2	3	3	1
Highway, street, and bridge construction	14	9	8	10
Highway, street, and bridge				
construction	14	9	8	10
Other heavy and civil engineering				
construction	-	1	1	2
Specialty trade contractors	26	16	17	15
Foundation, structure, and building				
exterior contractors	11	8	5	7
Poured concrete foundation and				
structure contractors	2	1	-	2
Residential poured concrete				
foundation and structure contractors	1	-	-	1
Nonresidential poured concrete				
foundation and structure contractors	-	-	-	1
Structural steel and precast concrete				
contractors	1	2	1	-
Framing contractors	-	-	1	1
Masonry contractors	2	-	1	-

Fatal occupational injuries incurred by contracted workers, 2011-2014

Characteristic	2011	2012	2013	2014
Residential masonry contractors	1	-	-	-
Roofing contractors	3	5	2	3
Residential roofing contractors	1	3	1	1
Nonresidential roofing contractors	-	1	-	-
Siding contractors	1	-	-	-
Residential siding contractors	1	-	-	-
Other foundation, structure, and building exterior contractors	2	-	-	-
Other nonresidential foundation, structure, and building exterior contractors	1	-	-	-
Building equipment contractors	2	3	3	3
Electrical contractors and other wiring installation contractors	1	-	2	-
Nonresidential electrical contractors and other wiring installation contractors	-	1	1	-
Plumbing, heating, and air-conditioning contractors	-	1	1	2
Nonresidential plumbing, heating, and air-conditioning contractors	-	1	-	-
Other building equipment contractors	1	-	-	-
Building finishing contractors	4	1	-	1
Painting and wall covering contractors	3	-	-	-
Residential painting and wall covering contractors	2	-	-	-
Tile and terrazzo contractors	-	1	-	-
Finish carpentry contractors	-	-	-	1
Other specialty trade contractors	9	3	7	3
Site preparation contractors	8	2	5	1
Residential site preparation contractors	1	-	1	-
Nonresidential site preparation contractors	3	-	-	-
All other specialty trade contractors	1	1	2	2
All other nonresidential specialty trade contractors	-	-	-	1
Manufacturing	43	67	59	70
Food manufacturing	5	5	7	9
Animal food manufacturing	1	-	-	1
Animal food manufacturing	1	-	-	1
Grain and oilseed milling	-	1	-	3

Fatal occupational injuries incurred by contracted workers, 2011-2014

Characteristic	2011	2012	2013	2014
Flour milling and malt manufacturing	-	-	-	1
Rice milling	-	-	-	1
Starch and vegetable fats and oils manufacturing	-	-	-	2
Wet corn milling	-	-	1	1
Fats and oils refining and blending	-	-	-	1
Breakfast cereal manufacturing	-	1	-	-
Sugar and confectionery product manufacturing	2	-	1	1
Sugar manufacturing	1	-	1	1
Cane sugar refining	1	-	1	-
Cane sugar manufacturing	-	-	-	1
Chocolate and confectionery manufacturing from cacao beans	1	-	-	-
Fruit and vegetable preserving and specialty food manufacturing	1	1	-	1
Frozen food manufacturing	1	-	-	1
Frozen fruit, juice, and vegetable manufacturing	1	-	-	-
Frozen specialty food manufacturing	-	-	-	1
Fruit and vegetable canning, pickling, and drying	-	1	-	-
Fruit and vegetable canning	-	1	-	-
Dairy product manufacturing	-	-	-	2
Dairy product (except frozen) manufacturing	-	-	-	1
Fluid milk manufacturing	-	-	-	1
Animal slaughtering and processing	-	2	1	-
Animal slaughtering and processing Animal (except poultry) slaughtering	-	2	1	-
Meat processed from carcasses	-	-	1	-
Bakeries and tortilla manufacturing	-	1	2	1
Bread and bakery product manufacturing	-	-	2	1
Commercial bakeries	-	-	2	1
Cookie, cracker, and pasta manufacturing	-	1	-	-
Cookie and cracker manufacturing	-	1	-	-
Other food manufacturing	1	-	-	-
All other food manufacturing	1	-	-	-
Beverage and tobacco product manufacturing	3	4	-	-

Fatal occupational injuries incurred by contracted workers, 2011-2014

Characteristic	2011	2012	2013	2014
Beverage manufacturing	3	4	-	-
Soft drink and ice manufacturing	2	-	-	-
Soft drink manufacturing	2	-	-	-
Wineries	-	2	-	-
Distilleries	-	1	-	-
Textile mills	1	1	-	-
Fabric mills	1	-	-	-
Narrow fabric mills and schiffli machine embroidery	1	-	-	-
Narrow fabric mills	1	-	-	-
Textile and fabric finishing and fabric coating mills	-	1	-	-
Textile and fabric finishing mills	-	1	-	-
Textile product mills	-	1	-	1
Textile furnishings mills	-	1	1	1
Carpet and rug mills	-	1	1	1
Wood product manufacturing	2	4	4	9
Sawmills and wood preservation	-	3	3	4
Sawmills and wood preservation	-	3	3	4
Sawmills	-	3	3	4
Veneer, plywood, and engineered wood product manufacturing	2	-	1	1
Veneer, plywood, and engineered wood product manufacturing	2	-	1	1
Hardwood veneer and plywood manufacturing	-	-	-	1
Truss manufacturing	1	-	-	-
Other wood product manufacturing	-	1	-	4
Millwork	-	-	-	3
Wood window and door manufacturing	-	-	-	1
Wood container and pallet manufacturing	-	1	-	-
All other wood product manufacturing	-	-	-	1
Paper manufacturing	1	6	7	5
Pulp, paper, and paperboard mills	-	6	5	5
Pulp mills	-	-	2	-
Paper mills	-	4	2	4
Paper (except newsprint) mills	-	4	-	3
Paperboard mills	-	-	1	1
Converted paper product manufacturing	1	-	2	-
Paperboard container manufacturing	-	-	1	-
Folding paperboard box manufacturing	-	-	1	-

Fatal occupational injuries incurred by contracted workers, 2011-2014

Characteristic	2011	2012	2013	2014
Paper bag and coated and treated paper manufacturing	-	-	1	-
Other converted paper product manufacturing	1	-	-	-
Printing and related support activities	-	1	-	2
Printing and related support activities	-	1	-	2
Printing	-	1	-	2
Commercial printing (except screen and books)	-	1	-	2
Petroleum and coal products manufacturing	4	3	5	4
Petroleum and coal products manufacturing	4	3	5	4
Petroleum refineries	3	3	4	2
Asphalt paving, roofing, and saturated materials manufacturing	-	-	1	2
Asphalt paving mixture and block manufacturing	-	-	-	2
Asphalt shingle and coating materials manufacturing	-	-	1	-
Chemical manufacturing	8	6	3	4
Basic chemical manufacturing	3	3	2	1
Synthetic dye and pigment manufacturing	1	-	1	1
Other basic inorganic chemical manufacturing	1	-	1	-
Alkalies and chlorine manufacturing	1	-	-	-
Other basic organic chemical manufacturing	1	1	-	-
Resin, synthetic rubber, and artificial and synthetic fibers and filaments manufacturing	1	-	-	1
Resin and synthetic rubber manufacturing	1	-	-	1
Plastics material and resin manufacturing	1	-	-	1
Pesticide, fertilizer, and other agricultural chemical manufacturing	1	1	-	-
Fertilizer manufacturing	-	1	-	-
Fertilizer (mixing only) manufacturing	-	1	-	-
Pesticide and other agricultural chemical manufacturing	1	-	-	-
Paint, coating, and adhesive manufacturing	-	-	-	1

Fatal occupational injuries incurred by contracted workers, 2011-2014

Characteristic	2011	2012	2013	2014
Paint and coating manufacturing	-	-	-	1
Soap, cleaning compound, and toilet preparation manufacturing	-	-	-	-
Soap and cleaning compound manufacturing	-	-	-	-
Polish and other sanitation good manufacturing	-	1	-	-
Other chemical product and preparation manufacturing	-	-	-	1
All other chemical product and preparation manufacturing	-	-	-	1
Plastics and rubber products manufacturing	-	3	-	2
Plastics product manufacturing	-	3	-	2
Plastics packaging materials and unlaminated film and sheet manufacturing	-	1	-	-
Unlaminated plastics film and sheet (except packaging) manufacturing	-	1	-	-
Plastics pipe, pipe fitting, and unlaminated profile shape manufacturing	-	-	-	1
Unlaminated plastics profile shape manufacturing	-	-	-	1
Plastics bottle manufacturing	-	1	-	-
Other plastics product manufacturing	-	1	-	1
Nonmetallic mineral product manufacturing	3	7	4	4
Clay product and refractory manufacturing	-	1	-	-
Clay building material and refractories manufacturing	-	1	-	-
Clay refractory manufacturing	-	1	-	-
Glass and glass product manufacturing	-	-	-	-
Glass and glass product manufacturing	-	-	-	-
Other pressed and blown glass and glassware manufacturing	-	-	1	-
Cement and concrete product manufacturing	2	3	-	3
Cement manufacturing	1	-	-	2
Ready-mix concrete manufacturing	-	-	-	1
Concrete pipe, brick, and block manufacturing	-	2	-	-
Concrete block and brick manufacturing	-	2	-	-
Other concrete product manufacturing	1	1	1	-
Other nonmetallic mineral product manufacturing	1	3	-	1

Fatal occupational injuries incurred by contracted workers, 2011-2014

Characteristic	2011	2012	2013	2014
All other nonmetallic mineral product manufacturing	1	3	-	1
Cut stone and stone product manufacturing	1	-	-	1
Ground or treated mineral and earth manufacturing	-	2	-	-
Mineral wool manufacturing	-	1	-	-
Primary metal manufacturing	8	9	7	8
Iron and steel mills and ferroalloy manufacturing	6	4	3	5
Iron and steel mills and ferroalloy manufacturing	6	4	3	5
Iron and steel mills	5	3	3	-
Steel product manufacturing from purchased steel	1	1	-	-
Rolling and drawing of purchased steel	1	1	-	-
Rolled steel shape manufacturing	1	1	-	-
Alumina and aluminum production and processing	-	1	-	3
Alumina and aluminum production and processing	-	1	-	3
Alumina refining and primary aluminum production	-	-	-	1
Aluminum sheet, plate, and foil manufacturing	-	-	-	1
Nonferrous metal (except aluminum) production and processing	-	1	1	-
Nonferrous metal (except aluminum) smelting and refining	-	1	1	-
Foundries	1	-	3	-
Ferrous metal foundries	1	-	3	-
Iron foundries	1	-	2	-
Steel foundries (except investment)	-	-	1	-
Nonferrous metal foundries	-	1	-	-
Aluminum foundries (except die-casting)	-	1	-	-
Fabricated metal product manufacturing	4	7	9	9
Forging and stamping	-	-	-	1
Forging and stamping	-	-	-	1
Iron and steel forging	-	-	-	1
Cutlery and handtool manufacturing	-	-	1	-
Cutlery and handtool manufacturing	-	-	1	-

Fatal occupational injuries incurred by contracted workers, 2011-2014

Characteristic	2011	2012	2013	2014
Hand and edge tool manufacturing	-	-	1	-
Architectural and structural metals manufacturing	1	3	5	5
Plate work and fabricated structural product manufacturing	-	1	4	4
Prefabricated metal building and component manufacturing	-	-	2	-
Fabricated structural metal manufacturing	-	1	2	1
Plate work manufacturing	-	-	-	3
Ornamental and architectural metal products manufacturing	1	2	1	-
Metal window and door manufacturing	1	2	-	-
Sheet metal work manufacturing	-	-	1	-
Hardware manufacturing	1	-	-	-
Hardware manufacturing	1	-	-	-
Machine shops; turned product; and screw, nut, and bolt manufacturing	-	1	1	-
Machine shops	-	1	1	-
Coating, engraving, heat treating, and allied activities	2	-	1	-
Coating, engraving, heat treating, and allied activities	2	-	1	-
Metal coating, engraving (except jewelry and silverware), and allied services to manufacturers	-	-	1	-
Electroplating, plating, polishing, anodizing, and coloring	2	-	-	-
Other fabricated metal product manufacturing	-	3	1	2
Metal valve manufacturing	-	-	-	1
All other fabricated metal product manufacturing	-	3	1	1
Fabricated pipe and pipe fitting manufacturing	-	1	1	-
Machinery manufacturing	-	3	1	1
Agriculture, construction, and mining machinery manufacturing	-	1	1	1
Agricultural implement manufacturing	-	1	1	-
Farm machinery and equipment manufacturing	-	1	1	-
Construction machinery manufacturing	-	-	-	1

Fatal occupational injuries incurred by contracted workers, 2011-2014

Characteristic	2011	2012	2013	2014
Industrial machinery manufacturing	-	1	-	-
Other industrial machinery manufacturing	-	1	-	-
Other general purpose machinery manufacturing	-	1	-	-
All other general purpose machinery manufacturing	-	1	-	-
Packaging machinery manufacturing	-	1	-	-
Computer and electronic product manufacturing	1	1	2	1
Audio and video equipment manufacturing	-	1	-	-
Audio and video equipment manufacturing	-	1	-	-
Semiconductor and other electronic component manufacturing	1	-	-	1
Semiconductor and other electronic component manufacturing	1	-	-	1
Bare printed circuit board manufacturing	1	-	-	-
Semiconductor and related device manufacturing	-	-	-	1
Navigational, measuring, electromedical, and control instruments manufacturing	-	-	1	-
Navigational, measuring, electromedical, and control instruments manufacturing	-	-	1	-
Totalizing fluid meter and counting device manufacturing	-	-	1	-
Manufacturing and reproducing magnetic and optical media	-	-	1	-
Manufacturing and reproducing magnetic and optical media	-	-	1	-
Transportation equipment manufacturing	2	4	4	6
Motor vehicle manufacturing	-	1	1	1
Automobile and light duty motor vehicle manufacturing	-	1	1	1
Automobile manufacturing	-	1	1	1
Motor vehicle parts manufacturing	1	2	1	3
Motor vehicle gasoline engine and engine parts manufacturing	-	1	-	-
Gasoline engine and engine parts manufacturing	-	1	-	-
Motor vehicle seating and interior trim manufacturing	1	-	-	1

Fatal occupational injuries incurred by contracted workers, 2011-2014

Characteristic	2011	2012	2013	2014
Motor vehicle metal stamping	-	-	1	2
Other motor vehicle parts manufacturing	-	1	-	-
Aerospace product and parts manufacturing	1	-	-	1
Aerospace product and parts manufacturing	1	-	-	1
Aircraft manufacturing	1	-	-	1
Railroad rolling stock manufacturing	-	-	-	1
Railroad rolling stock manufacturing	-	-	-	1
Ship and boat building	-	1	-	-
Ship and boat building	-	1	-	-
Ship building and repairing	-	1	-	-
Furniture and related product manufacturing	-	-	-	1
Office furniture (including fixtures) manufacturing	-	-	-	1
Office furniture (including fixtures) manufacturing	-	-	-	1
Office furniture (except wood) manufacturing	-	-	-	1
Miscellaneous manufacturing	-	2	-	4
Medical equipment and supplies manufacturing	-	-	-	1
Medical equipment and supplies manufacturing	-	-	-	1
Surgical and medical instrument manufacturing	-	-	-	1
Other miscellaneous manufacturing	-	2	-	3
Sporting and athletic goods manufacturing	-	-	-	2
Office supplies (except paper) manufacturing	-	1	-	-
Sign manufacturing	-	1	-	-
All other miscellaneous manufacturing	-	-	-	1
Service providing	204	250	308	304
Trade, transportation, and utilities	59	96	116	107
Wholesale trade	9	16	24	19
Merchant wholesalers, durable goods	3	6	9	13
Motor vehicle and motor vehicle parts and supplies merchant wholesalers	1	-	1	-

Fatal occupational injuries incurred by contracted workers, 2011-2014

Characteristic	2011	2012	2013	2014
Automobile and other motor vehicle merchant wholesalers	1	-	-	-
Motor vehicle supplies and new parts merchant wholesalers	-	-	1	-
Lumber and other construction materials merchant wholesalers	-	2	1	3
Lumber, plywood, millwork, and wood panel merchant wholesalers	-	1	-	-
Brick, stone, and related construction material merchant wholesalers	-	1	1	1
Professional and commercial equipment and supplies merchant wholesalers	-	-	-	1
Medical, dental, and hospital equipment and supplies merchant wholesalers	-	-	-	1
Metal and mineral (except petroleum) merchant wholesalers	-	-	2	-
Metal service centers and other metal merchant wholesalers	-	-	2	-
Electrical goods merchant wholesalers	-	1	1	1
Electrical apparatus and equipment, wiring supplies, and related equipment merchant wholesalers	-	1	1	1
Machinery, equipment, and supplies merchant wholesalers	-	-	-	6
Farm and garden machinery and equipment merchant wholesalers	-	-	1	4
Industrial supplies merchant wholesalers	-	-	-	1
Transportation equipment and supplies (except motor vehicle) merchant wholesalers	-	-	-	1
Miscellaneous durable goods merchant wholesalers	2	2	2	2
Recyclable material merchant wholesalers	2	1	1	2
Merchant wholesalers, nondurable goods	5	9	14	6
Apparel, piece goods, and notions merchant wholesalers	-	-	1	-
Women's, children's, and infants' clothing and accessories merchant wholesalers	-	-	1	-

Fatal occupational injuries incurred by contracted workers, 2011-2014

Characteristic	2011	2012	2013	2014
Grocery and related product merchant wholesalers	1	1	2	-
General line grocery merchant wholesalers	-	1	1	-
Fresh fruit and vegetable merchant wholesalers	1	-	-	-
Farm product raw material merchant wholesalers	3	2	1	2
Grain and field bean merchant wholesalers	2	1	1	2
Livestock merchant wholesalers	1	1	-	-
Chemical and allied products merchant wholesalers	-	3	1	-
Plastics materials and basic forms and shapes merchant wholesalers	-	2	1	-
Petroleum and petroleum products merchant wholesalers	-	2	3	4
Petroleum bulk stations and terminals	-	-	3	-
Petroleum and petroleum products merchant wholesalers (except bulk stations and terminals)	-	1	-	2
Miscellaneous nondurable goods merchant wholesalers	-	1	6	-
Farm supplies merchant wholesalers	-	1	5	-
Wholesale electronic markets and agents and brokers	-	1	1	-
Wholesale electronic markets and agents and brokers	-	1	1	-
Wholesale trade agents and brokers	-	1	1	-
Retail trade	20	25	34	39
Motor vehicle and parts dealers	3	5	6	12
Automobile dealers	2	4	4	10
New car dealers	1	1	2	8
Used car dealers	-	-	-	1
Other motor vehicle dealers	-	-	1	-
Motorcycle, boat, and other motor vehicle dealers	-	-	1	-
Motorcycle, ATV, and personal watercraft dealers	-	-	1	-
Automotive parts, accessories, and tire stores	1	1	1	-

Fatal occupational injuries incurred by contracted workers, 2011-2014

Characteristic	2011	2012	2013	2014
Automotive parts and accessories stores	1	1	1	1
Furniture and home furnishings stores	1	-	-	1
Furniture stores	-	-	-	1
Furniture stores	-	-	-	1
Home furnishings stores	1	-	-	-
Floor covering stores	1	-	-	-
Electronics and appliance stores	1	1	-	1
Electronics and appliance stores	1	1	-	1
Appliance, television, and other electronics stores	1	1	-	-
Radio, television, and other electronics stores	1	1	-	-
Electronics and appliance stores	-	-	-	1
Electronics stores	-	-	-	1
Building material and garden equipment and supplies dealers	1	5	6	5
Building material and supplies dealers	1	3	4	4
Home centers	-	1	2	3
Hardware stores	-	-	-	1
Lawn and garden equipment and supplies stores	-	2	2	1
Nursery, garden center, and farm supply stores	-	2	2	1
Food and beverage stores	5	3	2	11
Grocery stores	4	-	1	9
Supermarkets and other grocery (except convenience) stores	3	-	1	7
Convenience stores	1	-	-	2
Specialty food stores	1	1	1	2
Meat markets	1	1	1	1
Fruit and vegetable markets	-	-	-	1
Health and personal care stores	-	-	1	2
Health and personal care stores	-	-	1	2
Pharmacies and drug stores	-	-	1	1
Other health and personal care stores	-	-	-	1
Food (health) supplement stores	-	-	-	1
Gasoline stations	1	3	5	4
Gasoline stations	1	3	5	4
Gasoline stations with convenience stores	1	2	4	3
Clothing and clothing accessories stores	1	-	-	-
Clothing stores	1	-	-	-

Fatal occupational injuries incurred by contracted workers, 2011-2014

Characteristic	2011	2012	2013	2014
Family clothing stores	1	-	-	-
Sporting goods, hobby, book, and music stores	-	1	2	-
Sporting goods, hobby, and musical instrument stores	-	1	1	-
Sporting goods stores	-	1	1	-
Book, periodical, and music stores	-	-	1	-
Book stores and news dealers	-	-	1	-
News dealers and newsstands	-	-	1	-
General merchandise stores	-	3	6	2
Department stores	-	3	2	1
Department stores	-	3	2	1
Department stores (except discount department stores)	-	-	1	1
Discount department stores	-	3	1	-
Other general merchandise stores	-	-	4	1
Warehouse clubs and superstores	-	-	4	1
Miscellaneous store retailers	4	2	4	-
Used merchandise stores	2	1	2	-
Used merchandise stores	2	1	2	-
Other miscellaneous store retailers	-	1	2	-
Manufactured (mobile) home dealers	-	1	-	-
All other miscellaneous store retailers	-	-	2	-
Nonstore retailers	-	1	1	-
Direct selling establishments	-	1	1	-
Transportation and warehousing	18	26	35	22
Air transportation	-	1	-	-
Rail transportation	3	1	3	2
Rail transportation	3	1	3	2
Rail transportation	3	1	3	2
Line-haul railroads	3	1	2	1
Water transportation	-	1	2	-
Inland water transportation	-	-	1	-
Inland water transportation	-	-	1	-
Inland water freight transportation	-	-	1	-
Truck transportation	5	6	6	3
General freight trucking	1	5	3	1
General freight trucking, local	-	1	-	1
General freight trucking, long-distance	1	2	1	-

Fatal occupational injuries incurred by contracted workers, 2011-2014

Characteristic	2011	2012	2013	2014
General freight trucking, long-distance, truckload	1	1	1	-
General freight trucking, long-distance, less than truckload	-	1	-	-
Specialized freight trucking	4	1	3	2
Specialized freight (except used goods) trucking, local	2	1	-	2
Specialized freight (except used goods) trucking, long-distance	2	-	1	-
Transit and ground passenger transportation	-	1	-	-
Taxi and limousine service	-	1	-	-
Taxi service	-	1	-	-
Pipeline transportation	2	1	2	-
Pipeline transportation of crude oil	-	1	-	-
Pipeline transportation of crude oil	-	1	-	-
Pipeline transportation of natural gas	2	-	2	-
Pipeline transportation of natural gas	2	-	2	-
Scenic and sightseeing transportation	-	-	1	-
Scenic and sightseeing transportation, land	-	-	1	-
Scenic and sightseeing transportation, land	-	-	1	-
Support activities for transportation	6	10	11	8
Support activities for air transportation	1	-	3	3
Airport operations	1	-	2	3
Support activities for rail transportation	-	2	-	-
Support activities for rail transportation	-	2	-	-
Support activities for water transportation	4	3	3	3
Port and harbor operations	1	1	1	1
Marine cargo handling	2	1	2	-
Navigational services to shipping	1	1	-	2
Freight transportation arrangement	-	-	3	2
Freight transportation arrangement	-	-	3	2
Other support activities for transportation	1	2	-	-
Other support activities for transportation	1	2	-	-
Packing and crating	-	2	-	-
Couriers and messengers	-	1	3	1
Couriers and express delivery services	-	1	-	1
Couriers and express delivery services	-	1	-	1

Fatal occupational injuries incurred by contracted workers, 2011-2014

Characteristic	2011	2012	2013	2014
Local messengers and local delivery	-	-	1	-
Local messengers and local delivery	-	-	1	-
Warehousing and storage	-	4	7	8
Warehousing and storage	-	4	7	8
General warehousing and storage	-	2	5	6
Farm product warehousing and storage	-	1	2	-
Utilities	12	29	23	27
Utilities	12	29	23	27
Electric power generation, transmission and distribution	9	22	21	21
Electric power generation	3	9	6	4
Hydroelectric power generation	-	1	-	-
Fossil fuel electric power generation	2	5	3	1
Nuclear electric power generation	1	-	2	-
Geothermal electric power generation	-	-	-	1
Electric power transmission, control, and distribution	4	13	13	15
Electric bulk power transmission and control	-	2	3	1
Electric power distribution	4	10	9	14
Natural gas distribution	2	4	2	4
Natural gas distribution	2	4	2	4
Water, sewage and other systems	1	2	-	-
Water supply and irrigation systems	-	1	-	1
Sewage treatment facilities	-	1	-	-
Steam and air-conditioning supply	1	-	-	-
Information	10	2	13	13
Publishing industries (except internet)	-	1	1	-
Newspaper, periodical, book, and directory publishers	-	1	1	-
Newspaper publishers	-	1	1	-
Motion picture and sound recording industries	4	-	-	1
Motion picture and video industries	3	-	-	1
Motion picture and video production	3	-	-	-
Motion picture and video distribution	-	-	-	1
Motion picture and video exhibition	-	-	1	-
Motion picture theaters (except drive-ins)	-	-	1	-
Broadcasting (except internet)	3	-	1	3

Fatal occupational injuries incurred by contracted workers, 2011-2014

Characteristic	2011	2012	2013	2014
Radio and television broadcasting	3	-	-	3
Radio broadcasting	3	-	-	1
Radio stations	3	-	-	1
Television broadcasting	-	-	-	2
Cable and other subscription programming	-	-	1	-
Cable and other subscription programming	-	-	1	-
Telecommunications	2	1	9	9
Wired telecommunications carriers	1	-	2	2
Wired telecommunications carriers	1	-	2	2
Wireless telecommunications carriers (except satellite)	1	1	6	6
Wireless telecommunications carriers (except satellite)	1	1	6	6
Other telecommunications	-	-	1	1
Other telecommunications	-	-	1	1
Other information services	1	-	-	-
Other information services	1	-	-	-
Internet publishing and broadcasting and web search portals	1	-	-	-
Financial activities	59	54	63	81
Finance and insurance	5	6	5	5
Credit intermediation and related activities	4	2	2	3
Depository credit intermediation	4	2	2	3
Commercial banking	3	2	2	3
Credit unions	1	-	-	-
Securities, commodity contracts, and other financial investments and related activities	1	1	2	1
Securities and commodity contracts intermediation and brokerage	1	-	1	-
Investment banking and securities dealing	1	-	1	-
Other financial investment activities	-	1	1	1
Portfolio management	-	-	1	-
Investment advice	-	-	-	1
All other financial investment activities	-	1	-	-
Trust, fiduciary, and custody activities	-	1	-	-
Insurance carriers and related activities	-	3	1	1
Insurance carriers	-	2	-	-

Fatal occupational injuries incurred by contracted workers, 2011-2014

Characteristic	2011	2012	2013	2014
Direct life, health, and medical insurance carriers	-	2	-	-
Direct life insurance carriers	-	1	-	-
Direct health and medical insurance carriers	-	1	-	-
Agencies, brokerages, and other insurance related activities	-	1	1	1
Insurance agencies and brokerages	-	1	1	1
Real estate and rental and leasing	54	48	58	76
Real estate	51	46	56	69
Lessors of real estate	40	29	43	47
Lessors of residential buildings and dwellings	18	14	16	24
Lessors of nonresidential buildings (except miniwarehouses)	16	13	24	20
Lessors of miniwarehouses and self-storage units	1	-	-	1
Offices of real estate agents and brokers	-	3	-	2
Offices of real estate agents and brokers	-	3	-	2
Activities related to real estate	11	14	12	19
Real estate property managers	9	14	12	18
Residential property managers	4	12	3	9
Nonresidential property managers	5	-	9	9
Rental and leasing services	3	-	1	7
Automotive equipment rental and leasing	-	-	-	1
Truck, utility trailer, and RV (recreational vehicle) rental and leasing	-	-	-	1
Consumer goods rental	1	-	-	-
Formal wear and costume rental	1	-	-	-
Commercial and industrial machinery and equipment rental and leasing	2	-	1	6
Construction, transportation, mining, and forestry machinery and equipment rental and leasing	-	-	1	4
Commercial air, rail, and water transportation equipment rental and leasing	-	-	1	-
Construction, mining, and forestry machinery and equipment rental and leasing	-	-	-	4

Fatal occupational injuries incurred by contracted workers, 2011-2014

Characteristic	2011	2012	2013	2014
Professional and business services	15	8	24	20
Professional, scientific, and technical services	4	2	9	8
Professional, scientific, and technical services	4	2	9	8
Legal services	-	1	1	-
Offices of lawyers	-	1	1	-
Architectural, engineering, and related services	4	1	4	2
Architectural services	-	1	-	-
Engineering services	3	-	4	2
Specialized design services	-	-	-	1
Graphic design services	-	-	-	1
Management, scientific, and technical consulting services	-	-	1	-
Management consulting services	-	-	1	-
Process, physical distribution, and logistics consulting services	-	-	1	-
Advertising and related services	-	-	-	1
Outdoor advertising	-	-	1	1
Other professional, scientific, and technical services	-	-	-	4
Veterinary services	-	-	-	3
Management of companies and enterprises	2	-	-	-
Management of companies and enterprises	2	-	-	-
Management of companies and enterprises	2	-	-	-
Management of companies and enterprises	2	-	-	-
Offices of other holding companies	1	-	-	-
Corporate, subsidiary, and regional managing offices	1	-	-	-
Administrative and support and waste management and remediation services	9	6	15	12
Administrative and support services	5	4	7	6
Employment services	1	-	-	-
Temporary help services	1	-	-	-
Travel arrangement and reservation services	-	-	-	1
Travel agencies	-	-	-	1
Services to buildings and dwellings	3	4	5	4
Landscaping services	3	3	5	4

Fatal occupational injuries incurred by contracted workers, 2011-2014

Characteristic	2011	2012	2013	2014
Other support services	1	-	2	1
Packaging and labeling services	-	-	1	-
Convention and trade show organizers	1	-	1	1
Waste management and remediation services	4	2	8	6
Waste collection	-	2	3	-
Waste collection	-	2	3	-
Solid waste collection	-	2	3	-
Waste treatment and disposal	-	-	5	2
Waste treatment and disposal	-	-	5	2
Solid waste landfill	1	-	4	2
Solid waste combustors and incinerators	-	-	1	-
Remediation and other waste management services	2	-	-	2
Remediation services	1	-	-	1
Materials recovery facilities	1	-	-	-
All other waste management services	-	-	-	1
Septic tank and related services	-	-	-	1
Educational and health services	8	20	17	17
Educational services	2	9	11	8
Educational services	2	9	11	8
Elementary and secondary schools	1	3	-	2
Elementary and secondary schools	1	3	-	2
Junior colleges	-	-	2	-
Junior colleges	-	-	2	-
Colleges, universities, and professional schools	-	5	7	5
Colleges, universities, and professional schools	-	5	7	5
Technical and trade schools	1	-	-	-
Technical and trade schools	1	-	-	-
Flight training	1	-	-	-
Other schools and instruction	-	1	-	-
All other schools and instruction	-	1	-	-
Health care and social assistance	6	11	6	9
Ambulatory health care services	1	2	3	4
Offices of physicians	1	1	1	2
Offices of physicians	1	1	1	2
Offices of physicians (except mental health specialists)	1	1	-	-

Fatal occupational injuries incurred by contracted workers, 2011-2014

Characteristic	2011	2012	2013	2014
Offices of other health practitioners	-	1	1	2
Offices of optometrists	-	-	1	-
Offices of mental health practitioners (except physicians)	-	-	-	1
Offices of physical, occupational and speech therapists, and audiologists	-	1	-	1
Medical and diagnostic laboratories	-	-	1	-
Medical and diagnostic laboratories	-	-	1	-
Diagnostic imaging centers	-	-	1	-
Hospitals	-	8	1	1
General medical and surgical hospitals	1	7	1	1
General medical and surgical hospitals	1	7	1	1
Nursing and residential care facilities	2	-	-	1
Nursing care facilities (skilled nursing facilities)	1	-	-	-
Nursing care facilities (skilled nursing facilities)	1	-	-	-
Continuing care retirement communities and assisted living facilities for the elderly	1	-	-	1
Continuing care retirement communities and assisted living facilities for the elderly	1	-	-	1
Continuing care retirement communities	1	-	-	-
Assisted living facilities for the elderly	-	-	-	1
Social assistance	1	1	2	3
Individual and family services	-	-	-	1
Community food and housing, and emergency and other relief services	-	-	-	1
Emergency and other relief services	-	-	-	1
Vocational rehabilitation services	-	-	1	1
Vocational rehabilitation services	-	-	1	1
Child day care services	1	1	1	-
Child day care services	1	1	1	-
Leisure and hospitality	30	49	40	43
Arts, entertainment, and recreation	19	27	19	23
Performing arts, spectator sports, and related industries	13	13	12	17
Spectator sports	10	9	7	13
Spectator sports	10	9	7	13

Fatal occupational injuries incurred by contracted workers, 2011-2014

Characteristic	2011	2012	2013	2014
Sports teams and clubs	-	2	-	-
Racetracks	10	5	6	13
Promoters of performing arts, sports, and similar events	3	4	5	3
Promoters of performing arts, sports, and similar events with facilities	3	4	4	3
Independent artists, writers, and performers	-	-	-	1
Independent artists, writers, and performers	-	-	-	1
Museums, historical sites, and similar institutions	-	-	1	1
Museums, historical sites, and similar institutions	-	-	1	1
Museums	-	-	1	-
Historical sites	-	-	-	1
Amusement, gambling, and recreation industries	6	14	6	5
Amusement parks and arcades	-	1	-	1
Amusement and theme parks	-	-	-	1
Amusement arcades	-	1	-	-
Gambling industries	1	3	-	-
Casinos (except casino hotels)	1	1	-	-
Other amusement and recreation industries	5	10	6	4
Golf courses and country clubs	1	7	-	3
Skiing facilities	1	-	1	-
Marinas	1	-	2	-
Fitness and recreational sports centers	1	2	1	-
Accommodation and food services	11	22	21	20
Accommodation	5	11	10	6
Traveler accommodation	4	9	9	6
Hotels (except casino hotels) and motels	4	8	5	6
Casino hotels	-	1	3	-
Other traveler accommodation	-	-	1	-
Bed-and-breakfast inns	-	-	1	-
RV (recreational vehicle) parks and recreational camps	1	2	1	-
RV (recreational vehicle) parks and recreational camps	1	2	1	-
RV (recreational vehicle) parks and campgrounds	1	1	1	-

Fatal occupational injuries incurred by contracted workers, 2011-2014

Characteristic	2011	2012	2013	2014
Recreational and vacation camps (except campgrounds)	-	1	-	-
Food services and drinking places	6	11	11	14
Full-service restaurants	-	4	5	-
Full-service restaurants	-	4	5	-
Limited-service eating places	1	1	2	-
Limited-service eating places	1	1	2	-
Limited-service restaurants	1	-	2	-
Special food services	2	-	-	2
Food service contractors	1	-	-	1
Caterers	1	-	-	1
Drinking places (alcoholic beverages)	3	5	4	4
Drinking places (alcoholic beverages)	3	5	4	4
Restaurants and other eating places	-	-	-	8
Restaurants and other eating places	-	-	-	8
Full-service restaurants	-	-	-	6
Limited-service restaurants	-	-	-	1
Snack and nonalcoholic beverage bars	-	-	-	1
Other services, except public administration	14	16	28	20
Repair and maintenance	4	5	6	5
Automotive repair and maintenance	3	-	5	3
Automotive mechanical and electrical repair and maintenance	2	-	-	1
General automotive repair	2	-	-	1
Automotive body, paint, interior, and glass repair	1	1	3	1
Automotive body, paint, and interior repair and maintenance	1	1	3	1
Commercial and industrial machinery and equipment (except automotive and electronic) repair and maintenance	1	3	1	1
Commercial and industrial machinery and equipment (except automotive and electronic) repair and maintenance	1	3	1	1
Personal and household goods repair and maintenance	-	-	-	1
Personal and laundry services	1	2	2	3
Personal care services	1	1	1	-
Hair, nail, and skin care services	-	1	1	-
Barber shops	-	-	1	-
Beauty salons	-	1	-	-

Fatal occupational injuries incurred by contracted workers, 2011-2014

Characteristic	2011	2012	2013	2014
Other personal care services	1	-	-	-
Death care services	-	1	1	2
Funeral homes and funeral services	-	-	1	1
Cemeteries and crematories	-	1	-	1
Other personal services	-	-	-	1
Pet care (except veterinary) services	-	-	-	1
Religious, grantmaking, civic, professional, and similar organizations	9	9	20	12
Religious organizations	5	4	9	7
Religious organizations	5	4	9	7
Grantmaking and giving services	-	-	1	-
Grantmaking and giving services	-	-	1	-
Civic and social organizations	-	1	3	-
Civic and social organizations	-	1	3	-
Business, professional, labor, political, and similar organizations	4	4	7	5
Public administration	1	-	-	-
Executive, legislative, and other general government support	1	-	-	-
Executive, legislative, and other general government support	1	-	-	-
Legislative bodies	1	-	-	-
Government, contracting (NAICS)¹³	122	151	148	150
Federal government, contracting (NAICS)¹³	11	19	19	19
Goods producing	-	-	-	3
Natural resources and mining	-	1	-	1
Agriculture, forestry, fishing and hunting	-	1	-	1
Forestry and logging	-	1	-	-
Support activities for agriculture and forestry	-	-	-	1
Support activities for forestry	-	-	-	1
Support activities for forestry	-	-	-	1
Construction	-	-	-	1
Heavy and civil engineering construction	-	-	-	1

Fatal occupational injuries incurred by contracted workers, 2011-2014

Characteristic	2011	2012	2013	2014
Highway, street, and bridge construction	-	-	-	1
Highway, street, and bridge construction	-	-	-	1
Manufacturing	-	-	-	1
Fabricated metal product manufacturing	-	-	-	1
Other fabricated metal product manufacturing	-	-	-	1
All other fabricated metal product manufacturing	-	-	-	1
Ammunition (except small arms) manufacturing	-	-	-	1
Service providing	11	17	19	16
Trade, transportation, and utilities	3	1	2	1
Transportation and warehousing	3	1	-	1
Postal service	3	1	-	1
Postal service	3	1	-	1
Postal service	3	1	-	1
Utilities	-	-	2	-
Utilities	-	-	2	-
Electric power generation, transmission and distribution	-	-	2	-
Electric power generation	-	-	1	-
Hydroelectric power generation	-	-	1	-
Electric power transmission, control, and distribution	-	-	1	-
Electric bulk power transmission and control	-	-	1	-
Professional and business services	-	-	-	1
Administrative and support and waste management and remediation services	-	-	-	1
Administrative and support services	-	-	-	1
Facilities support services	-	-	-	1
Facilities support services	-	-	-	1
Educational and health services	1	-	-	1

Fatal occupational injuries incurred by contracted workers, 2011-2014

Characteristic	2011	2012	2013	2014
Health care and social assistance	1	-	-	1
Hospitals	-	-	-	1
General medical and surgical hospitals	-	-	-	1
General medical and surgical hospitals	-	-	-	1
Social assistance	1	-	-	-
Vocational rehabilitation services	1	-	-	-
Vocational rehabilitation services	1	-	-	-
Leisure and hospitality	-	2	1	-
Arts, entertainment, and recreation	-	2	1	-
Museums, historical sites, and similar institutions	-	2	1	-
Museums, historical sites, and similar institutions	-	2	1	-
Public administration	7	13	15	13
Justice, public order, and safety activities	-	1	-	-
Justice, public order, and safety activities	-	1	-	-
Administration of human resource programs	1	-	-	-
Administration of human resource programs	1	-	-	-
Administration of veterans' affairs	1	-	-	-
Administration of environmental quality programs	-	1	1	1
Administration of environmental quality programs	-	1	1	1
Administration of conservation programs	-	1	1	1
Administration of economic programs	-	-	1	-
Administration of economic programs	-	-	1	-
Regulation and administration of transportation programs	-	-	1	-
National security and international affairs	6	11	13	12
National security and international affairs	6	11	13	12
National security	6	11	13	12
State government, contracting (NAICS)¹³	50	70	56	57
Goods producing	35	59	47	44

Fatal occupational injuries incurred by contracted workers, 2011-2014

Characteristic	2011	2012	2013	2014
Natural resources and mining	-	-	-	1
Agriculture, forestry, fishing and hunting	-	-	-	1
Support activities for agriculture and forestry	-	-	-	1
Support activities for forestry	-	-	-	1
Support activities for forestry	-	-	-	1
Construction	35	59	47	43
Heavy and civil engineering construction	35	59	47	43
Highway, street, and bridge construction	35	59	47	43
Highway, street, and bridge construction	35	59	47	43
Service providing	15	11	9	13
Trade, transportation, and utilities	3	4	1	3
Wholesale trade	-	1	-	-
Merchant wholesalers, nondurable goods	-	1	-	-
Beer, wine, and distilled alcoholic beverage merchant wholesalers	-	1	-	-
Wine and distilled alcoholic beverage merchant wholesalers	-	1	-	-
Transportation and warehousing	3	3	1	3
Water transportation	-	1	-	-
Deep sea, coastal, and Great Lakes water transportation	-	1	-	-
Deep sea, coastal, and great lakes water transportation	-	1	-	-
Coastal and great lakes passenger transportation	-	1	-	-
Support activities for transportation	1	2	1	3
Support activities for air transportation	1	-	-	-
Airport operations	1	-	-	-
Support activities for water transportation	-	1	1	-
Port and harbor operations	-	1	1	-
Support activities for road transportation	-	1	-	3
Professional and business services	-	-	1	1

Fatal occupational injuries incurred by contracted workers, 2011-2014

Characteristic	2011	2012	2013	2014
Administrative and support and waste management and remediation services	-	-	1	1
Administrative and support services	-	-	1	-
Travel arrangement and reservation services	-	-	1	-
Other travel arrangement and reservation services	-	-	1	-
Convention and visitors bureaus	-	-	1	-
Waste management and remediation services	-	-	-	1
Waste collection	-	-	-	1
Waste collection	-	-	-	1
Educational and health services	5	5	3	7
Educational services	5	5	2	4
Educational services	5	5	2	4
Elementary and secondary schools	-	-	-	1
Elementary and secondary schools	-	-	-	1
Junior colleges	1	2	-	-
Junior colleges	1	2	-	-
Colleges, universities, and professional schools	4	3	2	3
Colleges, universities, and professional schools	4	3	2	3
Health care and social assistance	-	-	1	3
Hospitals	-	-	-	-
Psychiatric and substance abuse hospitals	-	-	-	1
Psychiatric and substance abuse hospitals	-	-	-	1
Nursing and residential care facilities	-	-	1	-
Residential intellectual and developmental disability, mental health and substance abuse facilities	-	-	1	-
Residential intellectual and developmental disability facilities	-	-	1	-
Social assistance	-	-	-	1
Individual and family services	-	-	-	1
Services for the elderly and persons with disabilities	-	-	-	1
Leisure and hospitality	-	1	1	-

Fatal occupational injuries incurred by contracted workers, 2011-2014

Characteristic	2011	2012	2013	2014
Arts, entertainment, and recreation	-	1	1	-
Performing arts, spectator sports, and related industries	-	-	1	-
Spectator sports	-	-	1	-
Spectator sports	-	-	1	-
Racetracks	-	-	1	-
Museums, historical sites, and similar institutions	-	1	-	-
Museums, historical sites, and similar institutions	-	1	-	-
Public administration	6	1	3	-
Executive, legislative, and other general government support	-	-	1	-
Executive, legislative, and other general government support	-	-	1	-
Executive offices	-	-	1	-
Administration of human resource programs	-	-	-	1
Administration of human resource programs	-	-	-	1
Administration of human resource programs (except education, public health, and veterans' affairs programs)	-	-	-	1
Administration of environmental quality programs	3	1	1	-
Administration of environmental quality programs	3	1	1	-
Administration of conservation programs	3	1	1	-
Administration of economic programs	1	-	1	-
Administration of economic programs	1	-	1	-
Regulation and administration of transportation programs	1	-	1	-
Local government, contracting (NAICS)¹³	47	61	72	74
Goods producing	7	22	20	20
Construction	7	22	20	20
Construction of buildings	1	1	-	1
Nonresidential building construction	-	1	-	1
Commercial and institutional building construction	-	1	-	1

Fatal occupational injuries incurred by contracted workers, 2011-2014

Characteristic	2011	2012	2013	2014
Heavy and civil engineering construction	5	21	20	19
Utility system construction	-	-	6	2
Water and sewer line and related structures construction	-	-	5	2
Power and communication line and related structures construction	-	-	1	-
Highway, street, and bridge construction	5	20	14	17
Highway, street, and bridge construction	5	20	14	17
Other heavy and civil engineering construction	-	1	-	-
Service providing	40	39	52	54
Trade, transportation, and utilities	14	19	30	22
Transportation and warehousing	3	10	8	4
Air transportation	-	-	1	-
Scheduled air transportation	-	-	1	-
Scheduled passenger air transportation	-	-	1	-
Transit and ground passenger transportation	-	2	3	-
Urban transit systems	-	2	3	-
Urban transit systems	-	2	3	-
Mixed mode transit systems	-	1	1	-
Commuter rail systems	-	-	2	-
Bus and other motor vehicle transit systems	-	1	-	-
Support activities for transportation	3	8	4	4
Support activities for air transportation	-	5	2	3
Airport operations	-	5	2	3
Support activities for water transportation	-	3	-	1
Port and harbor operations	-	3	-	1
Utilities	11	9	22	18
Utilities	11	9	22	18
Electric power generation, transmission and distribution	2	-	2	-
Electric power transmission, control, and distribution	2	-	2	-

Fatal occupational injuries incurred by contracted workers, 2011-2014

Characteristic	2011	2012	2013	2014
Electric bulk power transmission and control	1	-	-	-
Electric power distribution	1	-	-	-
Water, sewage and other systems	9	9	20	18
Water supply and irrigation systems	7	6	16	9
Sewage treatment facilities	2	1	3	6
Information	1	-	-	-
Telecommunications	1	-	-	-
Wired telecommunications carriers	1	-	-	-
Wired telecommunications carriers	1	-	-	-
Professional and business services	1	3	1	3
Professional, scientific, and technical services	1	-	-	-
Professional, scientific, and technical services	1	-	-	-
Architectural, engineering, and related services	1	-	-	-
Landscape architectural services	1	-	-	-
Administrative and support and waste management and remediation services	-	3	1	3
Administrative and support services	-	1	-	2
Facilities support services	-	-	-	1
Facilities support services	-	-	-	1
Services to buildings and dwellings	-	1	-	-
Landscaping services	-	1	-	-
Other support services	-	-	-	1
Waste management and remediation services	-	2	1	-
Waste collection	-	1	1	-
Waste collection	-	1	1	-
Solid waste collection	-	1	1	-
Waste treatment and disposal	-	1	-	-
Waste treatment and disposal	-	1	-	-
Solid waste combustors and incinerators	-	1	-	-
Educational and health services	10	6	11	16
Educational services	9	6	10	16
Educational services	9	6	10	16
Elementary and secondary schools	7	5	10	15

Fatal occupational injuries incurred by contracted workers, 2011-2014

Characteristic	2011	2012	2013	2014
Elementary and secondary schools	7	5	10	15
Junior colleges	1	-	-	1
Junior colleges	1	-	-	1
Health care and social assistance	-	-	1	-
Hospitals	-	-	1	-
Specialty (except psychiatric and substance abuse) hospitals	-	-	1	-
Specialty (except psychiatric and substance abuse) hospitals	-	-	1	-
Leisure and hospitality	2	6	5	3
Arts, entertainment, and recreation	2	6	5	3
Performing arts, spectator sports, and related industries	1	5	1	2
Spectator sports	1	-	1	-
Spectator sports	1	-	1	-
Racetracks	1	-	1	-
Promoters of performing arts, sports, and similar events	-	5	-	2
Promoters of performing arts, sports, and similar events with facilities	-	5	-	2
Museums, historical sites, and similar institutions	-	1	1	-
Museums, historical sites, and similar institutions	-	1	1	-
Amusement, gambling, and recreation industries	1	-	3	1
Other amusement and recreation industries	1	-	3	1
Golf courses and country clubs	-	-	1	-
Marinas	1	-	2	-
Fitness and recreational sports centers	-	-	-	1
Other services, except public administration	-	-	1	-
Religious, grantmaking, civic, professional, and similar organizations	-	-	1	-
Social advocacy organizations	-	-	1	-
Social advocacy organizations	-	-	1	-
Environment, conservation and wildlife organizations	-	-	1	-
Public administration	12	5	4	10

Fatal occupational injuries incurred by contracted workers, 2011-2014

Characteristic	2011	2012	2013	2014
Executive, legislative, and other general government support	4	-	-	3
Executive, legislative, and other general government support	4	-	-	3
Executive offices	1	-	-	-
Legislative bodies	-	-	-	2
Executive and legislative offices, combined	1	-	-	1
Justice, public order, and safety activities	1	1	-	5
Justice, public order, and safety activities	1	1	-	5
Courts	-	-	-	1
Police protection	-	-	-	1
Correctional institutions	-	-	-	2
Fire protection	1	-	-	1
Administration of environmental quality programs	4	-	-	1
Administration of environmental quality programs	4	-	-	1
Administration of air and water resource and solid waste management programs	4	-	-	-
Administration of conservation programs	-	-	-	1
Administration of housing programs, urban planning, and community development	1	1	-	-
Administration of housing programs, urban planning, and community development	1	1	-	-
Administration of housing programs	-	1	-	-
Administration of urban planning and community and rural development	1	-	-	-
Administration of economic programs	1	-	-	-
Administration of economic programs	1	-	-	-
Regulation and administration of communications, electric, gas, and other utilities	1	-	-	-
Month of incident				
January	33	50	50	56
February	28	46	39	44
March	36	63	41	52
April	47	47	71	66

Fatal occupational injuries incurred by contracted workers, 2011-2014

Characteristic	2011	2012	2013	2014
May	46	57	68	67
June	50	68	73	82
July	55	87	67	80
August	60	83	80	77
September	54	65	79	79
October	58	51	67	66
November	36	53	67	68
December	39	45	47	65
Day of week of incident				
Sunday	28	38	41	41
Monday	99	112	140	130
Tuesday	89	149	126	140
Wednesday	105	132	139	146
Thursday	99	126	125	143
Friday	78	98	100	119
Saturday	44	60	78	83

¹ The Census of Fatal Occupational Injuries (CFOI) has published data on fatal occupational injuries for the United States since 1992. During this time, the classification systems and definitions of many data elements have changed. Please see the CFOI Definitions page (<http://www.bls.gov/iif/oshcfdef.htm>) for a more detailed description of each data element and their definitions.

² May include volunteers and workers receiving other types of compensation.

³ Includes self-employed workers, owners of unincorporated businesses and farms, paid and unpaid family workers, and may include some owners of incorporated businesses or members of partnerships.

⁴ Persons identified as Hispanic or Latino may be of any race. The race categories shown exclude data for Hispanics and Latinos.

⁵ Based on the BLS Occupational Injury and Illness Classification System (OIICS) 2.01 implemented for 2011 data forward.

⁶ Based on the BLS Occupational Injury and Illness Classification System (OIICS) 2.01 implemented for 2011 data forward. The primary source of a fatal occupational injury is the object, substance, person, bodily motion, or exposure which most directly led to, produced, or inflicted the injury or illness.

⁷ May differ from the definition of confined spaces as defined by Occupational Safety and Health Administration.

Fatal occupational injuries incurred by contracted workers, 2011-2014

⁸ Based on the BLS Occupational Injury and Illness Classification System (OIICS) 2.01 implemented for 2011 data forward. The secondary source of a fatal occupational injury is the object, substance, person, or exposure, other than the source, if any, which most actively generated the source or contributed to the injury or illness.

⁹ Includes, but is not limited to, walking, sitting, running, and climbing ladders or stairs.

¹⁰ The road construction location category was implemented in 1995. Includes road construction workers and vehicle occupants fatally injured in work zones. Work zones include construction, maintenance, and utility work on a road, street, or highway.

¹¹ Occupation data from 2003 to 2010 are based on the Standard Occupational Classification system, 2000. Occupation data from 2011 to the present are based on the Standard Occupational Classification system, 2010.

¹² Industry data from 2003 to 2008 are based on the North American Industry Classification System, 2002. Industry data from 2009 to 2013 are based on the North American Industry Classification System, 2007. Industry data from 2014 to the present are based on the North American Industry Classification System, 2012.

¹³ Includes all fatal occupational injuries meeting this ownership criterion across all specified years, regardless of industry classification system.

¹⁴ Includes fatal injuries at all establishments categorized as Mining, quarrying, and oil and gas extraction (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.

¹⁵ Includes fatal injuries to workers employed by governmental organizations regardless of industry. Includes all fatal occupational injuries meeting this ownership criterion across all specified years, regardless of industry classification system.

¹⁶ In CFOI, a contracted worker is a worker employed by one firm but working at the behest of another firm that exercises overall responsibility for the operations at the site where the decedent was killed. Please see <http://www.bls.gov/iif/oshcdef.htm> for more details. Data on contracted workers were first collected in 2011.

¹⁷ The contracting industry is the industry of the firm contracting the decedent or the decedent's firm. Industry data from 2011 to 2013 are based on the North American Industry Classification System (NAICS), 2007. Industry data from 2014 to the present are based on the North American Industry Classification System (NAICS), 2012. Contracting industry was first collected in 2011.

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