

TABLE R81. Number of nonfatal occupational injuries and illnesses involving days away from work¹ by event or exposure leading to injury or illness and hours on the job before event occurred, 2008

Event or exposure	Event code ²	Private industry ³	Hours on the job before event occurred										
			Before shift began	Less than 1 hour	1 hour to less than 2 hours	2 hours to less than 4 hours	4 hours to less than 6 hours	6 hours to less than 8 hours	8 hours to less than 10 hours	10 hours to less than 12 hours	12 hours to less than 16 hours	More than 16 hours	Not reported
Total		1,078,140	7,910	84,480	103,190	218,650	171,750	150,910	74,560	19,210	6,360	920	240,200
Contact with objects and equipment	0	291,880	550	19,650	29,900	64,740	50,190	45,340	21,990	4,550	1,120	60	53,790
Contact with objects and equipment, unspecified	00	7,880	–	360	590	1,600	1,110	1,010	790	140	–	–	2,260
Struck against object or equipment	01	70,300	400	4,770	7,210	15,250	12,590	10,560	4,870	870	300	30	13,440
Struck against object or equipment, unspecified	010	5,260	20	240	470	1,260	680	990	390	60	50	–	1,120
Stepped on object	011	9,720	100	640	710	1,840	1,920	1,560	950	140	70	–	1,780
Struck against stationary object or equipment	012	40,650	190	3,010	4,240	8,780	7,390	5,830	2,670	420	150	30	7,940
Struck against moving object or equipment	013	7,250	–	480	1,070	1,780	1,380	950	270	170	20	–	1,120
Struck against object or equipment, n.e.c.	019	7,420	80	410	720	1,610	1,220	1,230	600	70	20	–	1,480
Struck by object or equipment	02	152,770	110	10,610	16,280	34,500	26,320	23,610	11,210	2,230	570	–	27,320
Struck by object or equipment, unspecified	020	10,040	–	640	790	2,360	1,800	1,330	590	210	30	–	2,290
Struck by falling object or equipment ...	021	53,340	20	4,500	5,620	10,520	9,620	7,570	4,480	640	190	–	10,180
Struck by flying object	022	18,080	20	890	1,670	4,540	2,780	2,770	1,400	300	50	–	3,650
Struck by flying object, unspecified ..	0220	2,280	20	60	100	670	300	300	150	20	–	–	660
Struck by dislodged flying object, particle	0221	9,690	–	410	630	2,220	1,610	1,610	720	190	30	–	2,260
Struck by discharged object or substance	0222	4,460	–	350	700	1,390	670	520	400	70	–	–	350
Struck by flying object, n.e.c.	0229	1,650	–	70	230	260	210	340	130	–	–	–	380
Struck by swinging or slipping object ...	023	53,130	60	3,360	6,560	13,200	8,820	8,670	3,590	670	140	–	8,060
Struck by swinging or slipping object, unspecified	0230	1,310	–	50	80	310	310	180	120	50	–	–	210
Struck by or slammed in swinging door or gate	0231	10,800	60	790	1,200	2,490	1,710	1,630	1,040	160	60	–	1,650
Struck by slipping handheld object ..	0232	37,690	–	2,280	4,990	9,330	6,400	6,280	2,280	430	60	–	5,640
Struck by swinging or slipping object, n.e.c.	0239	3,330	–	230	290	1,070	400	580	150	20	–	–	560
Struck by rolling, sliding objects or equipment on floor or ground level	024	3,930	–	350	400	880	610	570	250	180	40	–	660
Struck by object or equipment, n.e.c. ...	029	14,250	–	870	1,250	3,000	2,680	2,700	910	230	120	–	2,470
Caught in or compressed by equipment or objects	03	48,610	20	3,330	4,890	11,030	8,660	8,060	4,070	1,050	160	–	7,340
Caught in or compressed by equipment or objects, unspecified	030	7,380	–	460	750	1,780	1,570	870	440	120	20	–	1,360
Caught in running equipment or machinery	031	17,370	–	1,080	1,700	3,710	3,360	2,820	1,770	370	30	–	2,520
Compressed or pinched by rolling, sliding, or shifting objects	032	9,930	–	610	850	2,330	1,530	1,940	990	260	40	–	1,370
Caught in or compressed by equipment or objects, n.e.c.	039	13,940	–	1,180	1,590	3,200	2,200	2,430	870	290	80	–	2,090

See footnotes at end of table.

TABLE R81. Number of nonfatal occupational injuries and illnesses involving days away from work¹ by event or exposure leading to injury or illness and hours on the job before event occurred, 2008 — Continued

Event or exposure	Event code ²	Private industry ³	Hours on the job before event occurred										Not reported
			Before shift began	Less than 1 hour	1 hour to less than 2 hours	2 hours to less than 4 hours	4 hours to less than 6 hours	6 hours to less than 8 hours	8 hours to less than 10 hours	10 hours to less than 12 hours	12 hours to less than 16 hours	More than 16 hours	
Caught in or crushed in collapsing materials	04	620	—	60	20	60	70	250	—	—	—	—	160
Caught in or crushed in collapsing materials, unspecified	040	60	—	—	20	—	—	—	—	—	—	—	20
Excavation or trenching cave-in	041	170	—	—	—	—	50	30	—	—	—	—	20
Caught in or crushed in collapsing structure	044	70	—	—	—	—	—	20	—	—	—	—	20
Caught in or crushed in collapsing materials, n.e.c.	049	310	—	—	—	20	—	180	—	—	—	—	100
Rubbed or abraded by friction or pressure	05	8,430	—	380	570	1,690	1,020	1,340	870	200	20	—	2,330
Rubbed or abraded by friction or pressure, unspecified	050	70	—	—	—	—	—	—	—	—	—	—	40
Rubbed or abraded by kneeling on surface	051	770	—	30	70	50	110	90	20	30	—	—	350
Rubbed or abraded by objects being handled	052	200	—	—	30	40	20	20	30	—	—	—	40
Rubbed or abraded by foreign matter in eye	053	7,150	—	280	460	1,570	840	1,210	780	160	20	—	1,810
Rubbed or abraded by friction or pressure, n.e.c.	059	240	—	50	—	20	30	—	20	—	—	—	90
Rubbed, abraded, or jarred by vibration ..	06	1,620	—	30	190	300	200	150	110	30	30	—	580
Rubbed, abraded, or jarred by vibration, unspecified	060	70	—	—	—	20	—	—	—	—	—	—	40
Rubbed, abraded, or jarred by vehicle or mobile equipment vibration	061	1,140	—	—	150	210	90	90	100	—	30	—	440
Rubbed, abraded, or jarred by other machine or equipment vibration	062	240	—	—	—	40	70	20	20	20	—	—	70
Rubbed, abraded, or jarred by vibration, n.e.c.	069	170	—	—	30	40	30	40	—	—	—	—	30
Contact with objects and equipment, n.e.c.	09	1,650	—	120	140	310	240	360	60	40	20	—	360
Falls	1	234,840	5,690	23,440	22,390	46,770	39,490	32,520	19,790	4,930	1,790	130	37,910
Fall, unspecified	10	4,200	60	290	360	950	760	390	270	70	20	—	1,030
Fall to lower level	11	67,510	480	5,950	6,840	13,960	10,980	10,610	5,650	1,220	530	20	11,260
Fall to lower level, unspecified	110	1,330	—	220	260	210	60	160	240	30	—	—	150
Fall down stairs or steps	111	18,040	390	2,020	1,380	3,820	3,310	2,020	1,760	340	150	—	2,850
Fall from floor, dock, or ground level ...	112	4,040	—	190	450	820	590	780	270	20	40	—	880
Fall from floor, dock, or ground level, unspecified	1120	760	—	20	30	60	50	20	—	—	—	—	570
Fall through existing floor opening ...	1121	650	—	40	240	110	70	70	40	—	—	—	60
Fall through floor surface	1122	550	—	20	60	100	180	70	20	—	—	—	90
Fall from loading dock	1123	670	—	50	50	150	80	120	110	—	—	—	100
Fall from ground level to lower level	1124	890	—	40	40	310	170	200	80	—	—	—	40
Fall from floor, dock, or ground level, n.e.c.	1129	530	—	—	30	100	50	300	20	—	—	—	20
Fall from ladder	113	17,540	—	1,330	1,630	4,070	3,200	3,060	1,260	240	80	—	2,650

See footnotes at end of table.

TABLE R81. Number of nonfatal occupational injuries and illnesses involving days away from work¹ by event or exposure leading to injury or illness and hours on the job before event occurred, 2008 — Continued

Event or exposure	Event code ²	Private industry ³	Hours on the job before event occurred										Not reported
			Before shift began	Less than 1 hour	1 hour to less than 2 hours	2 hours to less than 4 hours	4 hours to less than 6 hours	6 hours to less than 8 hours	8 hours to less than 10 hours	10 hours to less than 12 hours	12 hours to less than 16 hours	More than 16 hours	
Fall from piled or stacked material	114	250	—	20	—	30	50	80	20	30	—	—	30
Fall from roof	115	1,840	—	60	340	530	240	240	50	—	20	—	340
Fall from roof, unspecified	1150	760	—	—	170	280	90	90	—	—	—	—	110
Fall through existing roof opening	1151	80	—	—	20	30	—	—	—	—	—	—	—
Fall through roof surface	1152	260	—	—	—	60	20	130	—	—	—	—	20
Fall through skylight	1153	120	—	—	60	—	50	—	—	—	—	—	—
Fall from roof edge	1154	460	—	50	—	140	50	—	20	—	—	—	180
Fall from roof, n.e.c.	1159	160	—	—	70	30	20	—	—	—	—	—	30
Fall from scaffold, staging	116	1,900	—	80	220	470	310	430	120	—	—	—	260
Fall from building girders or other structural steel	117	180	—	—	40	30	30	40	20	—	—	—	20
Fall from nonmoving vehicle	118	12,020	70	1,160	1,020	1,830	1,460	2,140	1,260	410	190	—	2,470
Fall to lower level, n.e.c.	119	10,350	—	870	1,500	2,150	1,720	1,660	650	140	50	—	1,610
Jump to lower level	12	4,830	—	410	270	710	990	840	320	140	—	—	1,120
Jump to lower level, unspecified	120	500	—	—	50	150	190	40	30	—	—	—	30
Jump from scaffold, platform, loading dock	121	300	—	100	20	30	—	60	30	—	—	—	50
Jump from structure, structural element, n.e.c.	122	1,010	—	20	—	170	350	330	40	—	—	—	80
Jump from nonmoving vehicle	123	1,640	—	50	100	250	270	130	90	80	—	—	660
Jump to lower level, n.e.c.	129	1,370	—	240	80	120	180	280	130	40	—	—	310
Fall on same level	13	157,680	5,120	16,770	14,830	31,030	26,670	20,600	13,490	3,460	1,220	100	24,400
Fall on same level, unspecified	130	1,550	40	100	80	200	240	370	90	—	—	—	440
Fall to floor, walkway, or other surface	131	137,700	4,880	15,000	13,000	26,800	23,210	17,700	11,920	2,750	1,110	100	21,230
Fall onto or against objects	132	16,840	190	1,550	1,670	3,630	2,970	2,370	1,370	690	100	—	2,280
Fall on same level, n.e.c.	139	1,590	20	120	90	400	250	160	110	—	—	—	450
Fall, n.e.c.	19	620	20	30	100	120	80	70	60	40	—	—	90
Bodily reaction and exertion	2	415,690	990	31,450	38,860	83,570	60,990	54,490	22,910	6,880	2,330	270	112,950
Bodily reaction and exertion, unspecified	20	10,790	20	620	830	2,340	1,690	1,410	660	160	50	—	3,010
Bodily reaction	21	119,940	740	9,760	11,920	24,540	18,280	17,660	7,270	2,370	720	90	26,580
Bodily reaction, unspecified	210	7,280	—	570	820	1,570	770	660	410	60	40	—	2,350
Bending, climbing, crawling, reaching, twisting	211	51,310	110	3,740	5,380	11,160	8,140	7,500	2,830	1,000	230	20	11,200
Sudden reaction when surprised, frightened, startled	212	690	—	70	60	120	160	130	20	—	—	—	110
Running without other incident	213	1,130	—	60	110	460	170	90	60	20	—	—	150
Sitting	214	520	—	30	40	30	40	30	30	—	—	—	310
Slip, trip, loss of balance without fall	215	35,420	500	3,340	3,220	7,200	5,190	5,040	2,380	640	240	30	7,650
Standing	216	1,320	—	30	130	250	390	200	90	—	—	—	220
Walking without other incident	217	4,970	40	340	410	780	660	730	420	70	40	—	1,460
Bodily reaction, n.e.c.	219	17,310	70	1,600	1,760	2,970	2,770	3,290	1,030	540	160	—	3,120
Overexertion	22	250,960	180	19,290	24,440	53,070	38,340	33,390	13,810	4,030	1,470	160	62,780
Overexertion, unspecified	220	20,270	—	1,730	1,960	3,290	3,120	2,440	1,230	260	140	—	6,080
Overexertion in lifting	221	129,990	100	10,080	12,580	28,470	19,620	16,090	6,420	1,970	640	70	33,940
Overexertion in pulling or pushing objects	222	43,630	30	3,330	4,400	9,570	6,810	6,060	3,130	800	310	30	9,160

See footnotes at end of table.

TABLE R81. Number of nonfatal occupational injuries and illnesses involving days away from work¹ by event or exposure leading to injury or illness and hours on the job before event occurred, 2008 — Continued

Event or exposure	Event code ²	Private industry ³	Hours on the job before event occurred										Not reported
			Before shift began	Less than 1 hour	1 hour to less than 2 hours	2 hours to less than 4 hours	4 hours to less than 6 hours	6 hours to less than 8 hours	8 hours to less than 10 hours	10 hours to less than 12 hours	12 hours to less than 16 hours	More than 16 hours	
Overexertion in holding, carrying, turning, or welding objects	223	43,420	20	3,160	4,290	9,330	6,480	6,780	2,270	790	260	40	9,990
Overexertion in throwing objects	224	2,030	—	160	130	380	260	320	160	30	40	—	530
Overexertion, n.e.c.	229	11,630	—	830	1,080	2,020	2,050	1,710	600	190	90	—	3,060
Repetitive motion	23	30,920	40	1,560	1,320	2,930	2,190	1,720	1,010	260	60	—	19,810
Repetitive motion, unspecified	230	7,330	—	290	350	560	380	290	160	50	—	—	5,250
Typing or key entry	231	4,670	—	210	130	240	220	130	100	—	—	—	3,630
Repetitive use of tools	232	3,780	—	160	190	390	340	260	190	90	—	—	2,130
Repetitive placing, grasping, or moving objects, except tools	233	11,940	30	780	510	1,400	1,040	840	480	90	20	—	6,750
Repetitive motion, n.e.c.	239	3,200	—	120	140	330	210	210	100	30	20	—	2,040
Sustained viewing	24	20	—	—	—	—	—	—	—	—	—	—	—
Bodily conditions, n.e.c.	25	2,290	—	160	230	590	380	180	130	50	30	—	540
Bodily reaction and exertion, n.e.c.	29	760	—	60	120	90	120	110	20	—	—	—	230
Exposure to harmful substances or environments	3	45,480	60	2,710	3,770	7,720	7,960	5,960	3,070	740	230	20	13,250
Exposure to harmful substances or environments, unspecified	30	390	—	30	—	40	40	30	40	—	—	—	200
Contact with electric current	31	2,490	—	300	130	500	430	430	220	40	—	—	430
Contact with electric current, unspecified	310	410	—	50	—	40	160	80	20	—	—	—	30
Contact with electric current of machine, tool, appliance, or light fixture	311	830	—	40	50	200	120	120	30	—	—	—	280
Contact with wiring, transformers, or other electrical components	312	750	—	50	60	160	120	140	110	20	—	—	90
Contact with overhead power lines	313	40	—	—	—	20	—	—	—	—	—	—	—
Contact with underground, buried power lines	314	150	—	—	—	—	—	—	—	—	—	—	—
Struck by lightning	315	60	—	—	—	20	—	—	—	—	—	—	—
Contact with electric current, n.e.c.	319	250	—	30	—	50	—	80	50	—	—	—	20
Contact with temperature extremes	32	15,660	—	960	1,720	2,980	3,670	2,090	810	300	80	—	3,040
Contact with temperature extremes, unspecified	320	20	—	—	—	—	—	—	—	—	—	—	20
Exposure to environmental heat	321	1,660	—	—	60	170	370	240	220	30	30	—	530
Exposure to environmental cold	322	120	—	—	30	—	30	—	—	—	—	—	30
Contact with hot objects or substances	323	13,810	—	950	1,630	2,800	3,260	1,820	580	260	40	—	2,450
Contact with cold objects or substances	324	40	—	—	—	—	—	—	—	—	—	—	—
Exposure to air pressure changes	33	200	—	—	—	30	20	100	—	—	—	—	40
Pressure changes in airplane, other aircraft	332	170	—	—	—	20	—	100	—	—	—	—	40
Exposure to air pressure change, n.e.c.	339	20	—	—	—	—	—	—	—	—	—	—	—
Exposure to caustic, noxious, or allergenic substances	34	23,370	50	1,290	1,780	3,770	3,540	3,030	1,500	350	140	—	7,900

See footnotes at end of table.

TABLE R81. Number of nonfatal occupational injuries and illnesses involving days away from work¹ by event or exposure leading to injury or illness and hours on the job before event occurred, 2008 — Continued

Event or exposure	Event code ²	Private industry ³	Hours on the job before event occurred										Not reported
			Before shift began	Less than 1 hour	1 hour to less than 2 hours	2 hours to less than 4 hours	4 hours to less than 6 hours	6 hours to less than 8 hours	8 hours to less than 10 hours	10 hours to less than 12 hours	12 hours to less than 16 hours	More than 16 hours	
Exposure to caustic, noxious, or allergenic substances, unspecified	340	2,960	—	210	280	350	370	350	150	40	—	—	1,220
Inhalation of substance	341	4,320	—	310	500	830	620	460	260	60	30	—	1,240
Inhalation of substance, unspecified	3410	2,190	—	100	240	520	170	240	180	20	—	—	720
Inhalation in enclosed, restricted, or confined space	3411	600	—	20	120	50	130	80	—	—	—	—	170
Inhalation in open or nonconfined space	3412	1,530	—	180	130	260	320	140	70	40	20	—	350
Contact with skin or other exposed tissue	342	9,920	20	530	560	1,760	1,740	1,160	650	180	60	—	3,250
Injections, stings, venomous bites	343	4,110	20	140	350	650	630	860	280	20	40	—	1,110
Injections, stings, venomous bites, unspecified	3430	360	—	30	30	60	60	50	—	—	—	—	120
Needle sticks	3431	110	—	—	—	—	—	30	—	—	—	—	50
Bee, wasp, hornet sting	3432	1,090	—	20	110	260	200	210	80	—	—	—	190
Other stings or venomous bites	3433	1,750	—	60	160	190	240	480	100	—	30	—	470
Injections, stings, venomous bites, n.e.c.	3439	800	—	30	50	150	120	80	80	—	—	—	280
Ingestion of substance	344	180	—	—	20	30	30	30	—	—	—	—	30
Exposure to caustic, noxious, or allergenic substances, n.e.c.	349	1,880	—	100	70	150	140	180	150	40	—	—	1,050
Exposure to noise	35	90	—	—	—	20	—	—	—	—	—	—	40
Exposure to noise, unspecified	350	30	—	—	—	—	—	—	—	—	—	—	—
Exposure to noise in single incident	352	50	—	—	—	—	—	—	—	—	—	—	20
Exposure to radiation	36	1,930	—	20	50	260	170	220	430	20	—	—	760
Exposure to radiation, unspecified	360	320	—	—	—	—	—	—	310	—	—	—	—
Exposure to welding light	362	1,400	—	20	40	250	150	180	120	—	—	—	630
Exposure to radiation, n.e.c.	369	190	—	—	—	—	20	40	—	—	—	—	120
Exposure to traumatic or stressful event, n.e.c.	37	1,240	—	80	50	100	80	40	60	20	—	—	790
Exposure to harmful substances or environments, n.e.c.	39	100	—	—	—	—	—	—	—	—	—	—	50
Transportation accidents	4	48,610	550	4,310	4,800	9,310	6,960	7,530	4,630	1,490	690	410	7,940
Transportation accident, unspecified	40	1,830	30	400	90	270	220	220	100	70	—	—	430
Highway accident	41	29,550	400	2,810	3,260	4,970	3,990	4,050	3,020	960	570	400	5,140
Highway accident, unspecified	410	2,580	20	190	260	310	350	430	120	40	90	—	760
Collision between vehicles, mobile equipment	411	20,430	280	2,300	2,300	3,440	2,760	2,750	2,150	640	270	—	3,510
Collision between vehicles, mobile equipment, unspecified	4110	5,680	70	570	670	790	720	600	650	120	180	—	1,300
Re-entrant collision	4111	350	—	70	100	30	20	—	20	—	—	—	80
Moving in same direction	4112	5,990	180	600	620	1,260	760	1,010	700	140	40	—	690
Moving in opposite directions, oncoming	4113	1,680	—	220	380	250	150	110	220	220	—	—	120
Moving in intersection	4114	2,540	—	600	270	440	410	320	200	60	—	—	230
Moving and standing vehicle, mobile equipment in roadway	4115	2,430	20	180	140	420	540	420	200	60	—	—	440

See footnotes at end of table.

TABLE R81. Number of nonfatal occupational injuries and illnesses involving days away from work¹ by event or exposure leading to injury or illness and hours on the job before event occurred, 2008 — Continued

Event or exposure	Event code ²	Private industry ³	Hours on the job before event occurred										Not reported
			Before shift began	Less than 1 hour	1 hour to less than 2 hours	2 hours to less than 4 hours	4 hours to less than 6 hours	6 hours to less than 8 hours	8 hours to less than 10 hours	10 hours to less than 12 hours	12 hours to less than 16 hours	More than 16 hours	
Moving and standing vehicle, mobile equipment side of road	4116	210	—	—	—	40	30	50	—	—	—	—	50
Collision between vehicles, mobile equipment, n.e.c.	4119	1,530	—	50	130	200	130	220	130	40	20	—	620
Vehicle struck object in roadway	412	430	—	30	—	100	20	60	80	—	—	—	130
Vehicle struck object on side of road ...	413	1,240	—	70	50	190	100	70	110	30	40	370	200
Noncollision accident	414	4,770	80	210	620	900	720	730	550	240	160	—	540
Noncollision accident, unspecified ...	4140	210	—	—	—	80	20	30	—	—	—	—	30
Jack-knifed or overturned no collision	4141	2,640	60	70	480	430	390	320	390	120	110	—	280
Ran off highway no collision	4142	590	—	60	50	130	40	130	30	40	20	—	80
Struck by shifting load	4143	20	—	—	—	—	—	—	—	—	—	—	—
Sudden start or stop, n.e.c.	4144	650	—	20	50	140	130	180	50	20	—	—	50
Noncollision accident, n.e.c.	4149	660	—	60	30	130	150	70	90	50	—	—	90
Highway accident, n.e.c.	419	110	—	—	—	30	40	—	—	—	—	—	—
Nonhighway accident, except rail, air, water	42	8,240	40	480	770	2,010	1,340	1,270	780	270	70	—	1,220
Nonhighway accident, unspecified	420	120	—	—	—	—	40	20	—	—	—	—	30
Collision between vehicles or mobile equipment	421	1,280	—	60	80	490	280	130	70	20	—	—	140
Vehicle, mobile equipment struck stationary object	422	2,020	—	90	120	630	320	400	180	80	—	—	190
Noncollision accident	423	4,470	20	310	540	700	650	700	500	160	50	—	840
Noncollision accident, unspecified ...	4230	120	—	—	—	20	—	60	—	—	—	—	—
Fall from moving vehicle, mobile equipment	4231	1,020	—	90	110	120	180	260	90	20	—	—	140
Fell from and struck by vehicle, mobile equipment	4232	390	—	—	60	100	—	20	170	—	—	—	20
Overturned	4233	1,590	—	100	110	320	260	190	120	100	30	—	360
Loss of control	4234	440	—	70	180	20	50	30	50	—	—	—	20
Struck by shifting load	4235	60	—	—	—	—	—	—	—	—	—	—	30
Sudden start or stop, n.e.c.	4236	370	—	20	—	40	40	70	20	—	—	—	160
Noncollision accident, n.e.c.	4239	480	—	20	60	70	90	70	40	20	—	—	110
Nonhighway accident, n.e.c.	429	340	—	—	20	190	40	30	20	—	—	—	—
Pedestrian, nonpassenger struck by vehicle, mobile equipment	43	8,460	80	610	640	1,950	1,340	1,910	700	190	40	—	1,000
Pedestrian struck by vehicle, mobile equipment, unspecified	430	1,400	—	120	60	310	260	320	80	40	—	—	210
Pedestrian struck by vehicle, mobile equipment in roadway	431	680	—	60	50	160	90	90	50	30	20	—	110
Pedestrian struck by vehicle, mobile equipment on side of road	432	400	—	20	—	290	—	20	—	—	—	—	30
Pedestrian struck by vehicle, mobile equipment in parking lot or non-roadway area	433	5,970	50	400	520	1,190	980	1,470	560	130	20	—	650
Railway accident	44	190	—	—	—	—	40	—	—	—	—	—	140
Collision between railway vehicles	441	20	—	—	—	—	—	—	—	—	—	—	20

See footnotes at end of table.

TABLE R81. Number of nonfatal occupational injuries and illnesses involving days away from work¹ by event or exposure leading to injury or illness and hours on the job before event occurred, 2008 — Continued

Event or exposure	Event code ²	Private industry ³	Hours on the job before event occurred											Not reported
			Before shift began	Less than 1 hour	1 hour to less than 2 hours	2 hours to less than 4 hours	4 hours to less than 6 hours	6 hours to less than 8 hours	8 hours to less than 10 hours	10 hours to less than 12 hours	12 hours to less than 16 hours	More than 16 hours		
Collision between railway vehicle and other vehicle	442	40	—	—	—	—	30	—	—	—	—	—	—	—
Derailment	445	40	—	—	—	—	—	—	—	—	—	—	—	40
Railway accident, n.e.c.	449	80	—	—	—	—	—	—	—	—	—	—	—	80
Water vehicle accident	45	110	—	—	—	30	20	20	20	—	—	—	—	—
Fall on ship, boat	454	70	—	—	—	20	—	—	—	—	—	—	—	—
Water vehicle accident, n.e.c.	459	30	—	—	—	—	—	—	—	—	—	—	—	—
Aircraft accident	46	210	—	—	30	70	20	60	—	—	—	—	—	—
Aircraft accident, unspecified	460	20	—	—	—	—	—	—	—	—	—	—	—	—
During takeoff or landing	461	20	—	—	—	—	—	20	—	—	—	—	—	—
Aircraft accident, n.e.c.	469	170	—	—	30	70	20	40	—	—	—	—	—	—
Transportation accident, n.e.c.	49	20	—	—	—	—	—	—	—	—	—	—	—	—
Fires and explosions	5	2,320	—	120	190	320	270	800	220	40	20	—	—	340
Fire or explosion, unspecified	50	20	—	—	—	—	—	—	—	—	—	—	—	20
Fire unintended or uncontrolled	51	930	—	50	90	180	170	170	40	30	—	—	—	200
Fire, unspecified	510	140	—	20	—	60	—	—	—	—	—	—	—	20
Fire in residence, building, or other structure	511	290	—	20	30	40	30	30	—	—	—	—	—	140
Forest, brush, or other outdoor fire	512	100	—	—	—	—	—	—	—	—	—	—	—	—
Ignition of clothing from controlled heat source	513	120	—	—	20	20	30	30	—	—	—	—	—	20
Fire, n.e.c.	519	290	—	20	20	50	100	20	30	20	—	—	—	30
Explosion	52	1,370	—	60	100	140	100	640	180	—	—	—	—	120
Explosion, unspecified	520	610	—	—	—	—	—	570	—	—	—	—	—	20
Explosion of pressure vessel or piping	522	480	—	20	70	80	—	30	170	—	—	—	—	90
Explosion, n.e.c.	529	270	—	40	20	50	80	40	—	—	—	—	—	—
Assaults and violent acts	6	22,690	40	2,180	2,380	4,250	4,200	3,200	1,590	480	120	30	—	4,230
Assaults and violent acts, unspecified	60	150	—	—	40	—	20	20	—	—	—	—	—	40
Assaults and violent acts by person(s)	61	16,330	20	1,330	1,450	3,210	3,270	2,420	980	430	100	30	—	3,080
Assaults and violent acts by person(s), unspecified	610	2,990	—	210	170	550	440	450	280	100	—	—	—	780
Biting	611	480	—	40	70	70	60	70	30	70	—	—	—	70
Hitting, kicking, beating	612	6,440	—	400	690	1,330	1,380	1,070	380	130	40	30	—	990
Shooting	613	510	—	—	—	30	440	—	—	—	—	—	—	—
Squeezing, pinching, scratching, twisting	614	1,150	—	150	90	220	280	200	60	20	—	—	—	140
Stabbing	615	160	—	—	—	20	30	70	—	—	—	—	—	—
Rape	616	50	—	—	—	—	—	—	—	—	—	—	—	—
Threats or verbal assaults	617	480	—	—	—	—	30	—	—	—	—	—	—	330
Assaults and violent acts by person(s), n.e.c.	619	4,070	20	420	410	950	630	540	200	100	50	—	—	750

See footnotes at end of table.

TABLE R81. Number of nonfatal occupational injuries and illnesses involving days away from work¹ by event or exposure leading to injury or illness and hours on the job before event occurred, 2008 — Continued

Event or exposure	Event code ²	Private industry ³	Hours on the job before event occurred											
			Before shift began	Less than 1 hour	1 hour to less than 2 hours	2 hours to less than 4 hours	4 hours to less than 6 hours	6 hours to less than 8 hours	8 hours to less than 10 hours	10 hours to less than 12 hours	12 hours to less than 16 hours	More than 16 hours	Not reported	
Self-inflicted injury	62	90	—	—	—	30	—	—	—	—	—	—	—	20
Self-inflicted injury, unspecified	620	80	—	—	—	30	—	—	—	—	—	—	—	20
Assaults by animals	63	6,120	—	840	880	1,000	900	750	600	40	—	—	—	1,090
Assaults by animals, unspecified	630	830	—	70	80	290	60	40	30	—	—	—	—	240
Nonvenomous bites	631	3,670	—	570	340	480	670	480	500	—	—	—	—	610
Assaults by animals, n.e.c.	639	1,620	—	210	460	230	170	230	60	20	—	—	—	240
Other events or exposures	9	110	—	—	—	60	20	—	—	—	—	—	—	—
Nonclassifiable	9999	16,530	30	620	900	1,920	1,670	1,070	360	90	70	—	—	9,790

¹ Days-away-from-work cases include those that resulted in days away from work, some of which also included job transfer or restriction.

² Based on the Occupational Injury and Illness Classification System developed by the Bureau of Labor Statistics.

³ Excludes farms with fewer than 11 employees.

NOTE: Dash indicates data do not meet publication guidelines. Because of rounding and data exclusion of nonclassifiable responses, data may not sum to the totals.

SOURCE: Bureau of Labor Statistics, U.S. Department of Labor, Survey of Occupational Injuries and Illnesses in cooperation with participating State agencies