

TABLE R30. Incidence rates<sup>1</sup> for nonfatal occupational injuries and illnesses involving days away from work<sup>2</sup> per 10,000 full-time workers by source of injury or illness and selected events or exposures leading to injury or illness, private industry, 2012<sup>3</sup>

Source	Source code <sup>4</sup>	Private industry <sup>5</sup>	Event or exposure leading to injury or illness <sup>6</sup>							
			Contact with objects				Falls, slips, trips			
			Total	Struck by object	Struck against object	Caught in or compressed or crushed	Total	Fall to lower level	Fall on same level	Slips or trips without fall
Total [918,720 cases] .....		101.9	25.6	14.5	6.0	3.9	24.8	5.2	14.8	4.1
<b>Chemicals and chemical products</b> .....	1	1.3	( <sup>8</sup> )	( <sup>8</sup> )	—	—	—	—	—	—
Chemicals and chemical products, unspecified .....	10	.3	—	—	—	—	—	—	—	—
Acids and alkalis .....	11	.1	—	—	—	—	—	—	—	—
Acids and alkalis, unspecified .....	110	( <sup>8</sup> )	—	—	—	—	—	—	—	—
Acids .....	111	.1	—	—	—	—	—	—	—	—
Acids, unspecified .....	1110	( <sup>8</sup> )	—	—	—	—	—	—	—	—
Acetic acid, vinegar .....	1111	( <sup>8</sup> )	—	—	—	—	—	—	—	—
Hydrogen chloride, hydrochloric acid .....	1112	( <sup>8</sup> )	—	—	—	—	—	—	—	—
Nitric acid .....	1114	( <sup>8</sup> )	—	—	—	—	—	—	—	—
Sulfuric acid .....	1115	( <sup>8</sup> )	—	—	—	—	—	—	—	—
Acids, n.e.c. ....	1119	( <sup>8</sup> )	—	—	—	—	—	—	—	—
Alkalies .....	112	( <sup>8</sup> )	—	—	—	—	—	—	—	—
Alkalies, unspecified .....	1120	( <sup>8</sup> )	—	—	—	—	—	—	—	—
Cement, mortar mix—wet .....	1122	( <sup>8</sup> )	—	—	—	—	—	—	—	—
Lime .....	1123	( <sup>8</sup> )	—	—	—	—	—	—	—	—
Sodium and potassium hydroxide, potassium carbonate .....	1125	( <sup>8</sup> )	—	—	—	—	—	—	—	—
Aromatics and hydrocarbon derivatives, except halogenated .....	12	.1	—	—	—	—	—	—	—	—
Alcohols .....	121	( <sup>8</sup> )	—	—	—	—	—	—	—	—
Antifreeze .....	1211	( <sup>8</sup> )	—	—	—	—	—	—	—	—
Alcohols, n.e.c. ....	1219	( <sup>8</sup> )	—	—	—	—	—	—	—	—
Aldehydes .....	122	( <sup>8</sup> )	—	—	—	—	—	—	—	—
Aldehydes, n.e.c. ....	1229	( <sup>8</sup> )	—	—	—	—	—	—	—	—
Aromatics .....	123	( <sup>8</sup> )	—	—	—	—	—	—	—	—
Ketones .....	124	( <sup>8</sup> )	—	—	—	—	—	—	—	—
Acetone .....	1241	( <sup>8</sup> )	—	—	—	—	—	—	—	—
Other aromatics and hydrocarbon derivatives, except halogenated .....	129	( <sup>8</sup> )	—	—	—	—	—	—	—	—
Aromatics and hydrocarbon derivatives, except halogenated, n.e.c. ....	1299	( <sup>8</sup> )	—	—	—	—	—	—	—	—
Halogens and halogen compounds .....	13	.1	—	—	—	—	—	—	—	—
Chlorine and chlorine compounds .....	131	( <sup>8</sup> )	—	—	—	—	—	—	—	—
Chlorine compounds, unspecified .....	1310	( <sup>8</sup> )	—	—	—	—	—	—	—	—
Chlorine, chlorine bleach .....	1311	( <sup>8</sup> )	—	—	—	—	—	—	—	—
Chlorine compounds, n.e.c. ....	1319	( <sup>8</sup> )	—	—	—	—	—	—	—	—
Fluorine and fluorine compounds .....	132	( <sup>8</sup> )	—	—	—	—	—	—	—	—
Fluorotrichloromethane .....	1322	( <sup>8</sup> )	—	—	—	—	—	—	—	—
Halogens and halogen compounds, n.e.c. ....	139	( <sup>8</sup> )	—	—	—	—	—	—	—	—
Metallic particulates, trace elements, dusts, powders, fumes .....	14	( <sup>8</sup> )	—	—	—	—	—	—	—	—

See footnotes at end of table.

TABLE R30. Incidence rates<sup>1</sup> for nonfatal occupational injuries and illnesses involving days away from work<sup>2</sup> per 10,000 full-time workers by source of injury or illness and selected events or exposures leading to injury or illness, private industry, 2012<sup>3</sup> — Continued

Source	Event or exposure leading to injury or illness <sup>6</sup>											All other events <sup>7</sup>
	Overexertion and bodily reaction			Exposure to harmful substance or environment	Transportation incidents		Fires and explosions	Violence and other injuries by persons or animals				
	Total	In lifting	Repetitive motion		Total	Roadway incidents		Total	Intentional injury by other person	Injury by person--unintentional or intent unknown	Animal and insect related	
Total [918,720 cases] .....	37.0	11.8	2.8	4.4	4.7	3.2	0.2	4.1	1.4	1.4	1.2	1.1
<b>Chemicals and chemical products</b> .....	—	—	—	1.2	—	—	.1	—	—	—	—	—
Chemicals and chemical products, unspecified .....	—	—	—	.3	—	—	(8)	—	—	—	—	—
Acids and alkalis .....	—	—	—	.1	—	—	—	—	—	—	—	—
Acids and alkalis, unspecified .....	—	—	—	(8)	—	—	—	—	—	—	—	—
Acids .....	—	—	—	.1	—	—	—	—	—	—	—	—
Acids, unspecified .....	—	—	—	(8)	—	—	—	—	—	—	—	—
Acetic acid, vinegar .....	—	—	—	(8)	—	—	—	—	—	—	—	—
Hydrogen chloride, hydrochloric acid .....	—	—	—	(8)	—	—	—	—	—	—	—	—
Nitric acid .....	—	—	—	(8)	—	—	—	—	—	—	—	—
Sulfuric acid .....	—	—	—	(8)	—	—	—	—	—	—	—	—
Acids, n.e.c. ....	—	—	—	(8)	—	—	—	—	—	—	—	—
Alkalies .....	—	—	—	(8)	—	—	—	—	—	—	—	—
Alkalies, unspecified .....	—	—	—	(8)	—	—	—	—	—	—	—	—
Cement, mortar mix—wet .....	—	—	—	(8)	—	—	—	—	—	—	—	—
Lime .....	—	—	—	(8)	—	—	—	—	—	—	—	—
Sodium and potassium hydroxide, potassium carbonate .....	—	—	—	(8)	—	—	—	—	—	—	—	—
Aromatics and hydrocarbon derivatives, except halogenated .....	—	—	—	.1	—	—	(8)	—	—	—	—	—
Alcohols .....	—	—	—	(8)	—	—	—	—	—	—	—	—
Antifreeze .....	—	—	—	(8)	—	—	—	—	—	—	—	—
Alcohols, n.e.c. ....	—	—	—	(8)	—	—	—	—	—	—	—	—
Aldehydes .....	—	—	—	(8)	—	—	—	—	—	—	—	—
Aldehydes, n.e.c. ....	—	—	—	(8)	—	—	—	—	—	—	—	—
Aromatics .....	—	—	—	(8)	—	—	—	—	—	—	—	—
Ketones .....	—	—	—	(8)	—	—	—	—	—	—	—	—
Acetone .....	—	—	—	(8)	—	—	—	—	—	—	—	—
Other aromatics and hydrocarbon derivatives, except halogenated .....	—	—	—	(8)	—	—	—	—	—	—	—	—
Aromatics and hydrocarbon derivatives, except halogenated, n.e.c. ....	—	—	—	(8)	—	—	—	—	—	—	—	—
Halogens and halogen compounds .....	—	—	—	.1	—	—	—	—	—	—	—	—
Chlorine and chlorine compounds .....	—	—	—	(8)	—	—	—	—	—	—	—	—
Chlorine compounds, unspecified .....	—	—	—	(8)	—	—	—	—	—	—	—	—
Chlorine, chlorine bleach .....	—	—	—	(8)	—	—	—	—	—	—	—	—
Chlorine compounds, n.e.c. ....	—	—	—	(8)	—	—	—	—	—	—	—	—
Fluorine and fluorine compounds .....	—	—	—	(8)	—	—	—	—	—	—	—	—
Fluorotrichloromethane .....	—	—	—	(8)	—	—	—	—	—	—	—	—
Halogens and halogen compounds, n.e.c. ....	—	—	—	(8)	—	—	—	—	—	—	—	—
Metallic particulates, trace elements, dusts, powders, fumes .....	—	—	—	(8)	—	—	—	—	—	—	—	—

See footnotes at end of table.

TABLE R30. Incidence rates<sup>1</sup> for nonfatal occupational injuries and illnesses involving days away from work<sup>2</sup> per 10,000 full-time workers by source of injury or illness and selected events or exposures leading to injury or illness, private industry, 2012<sup>3</sup> — Continued

Source	Source code <sup>4</sup>	Private industry <sup>5</sup>	Event or exposure leading to injury or illness <sup>6</sup>								
			Contact with objects				Falls, slips, trips				
			Total	Struck by object	Struck against object	Caught in or compressed or crushed	Total	Fall to lower level	Fall on same level	Slips or trips without fall	
Metallic particulates, trace elements, dusts, powders, fumes, unspecified .....	140	( <sup>8</sup> )	—	—	—	—	—	—	—	—	—
Other metallics and compounds .....	146	( <sup>8</sup> )	—	—	—	—	—	—	—	—	—
Metallics and compounds, n.e.c. ....	1469	( <sup>8</sup> )	—	—	—	—	—	—	—	—	—
Welding or soldering fumes, unspecified or n.e.c. ....	147	( <sup>8</sup> )	—	—	—	—	—	—	—	—	—
Metallic particulates, trace elements, dusts, powders, fumes, n.e.c. ....	149	( <sup>8</sup> )	—	—	—	—	—	—	—	—	—
Pesticides and other agricultural chemicals .....	15	( <sup>8</sup> )	—	—	—	—	—	—	—	—	—
Pesticides and other agricultural chemicals, unspecified .....	150	( <sup>8</sup> )	—	—	—	—	—	—	—	—	—
Insecticides .....	155	( <sup>8</sup> )	—	—	—	—	—	—	—	—	—
Coal, natural gas, petroleum fuels and products .....	16	.1	—	—	—	—	—	—	—	—	—
Coal, natural gas, petroleum fuels and products, unspecified .....	160	( <sup>8</sup> )	—	—	—	—	—	—	—	—	—
Coal, coal dust .....	161	( <sup>8</sup> )	—	—	—	—	—	—	—	—	—
Petroleum, crude oil .....	163	( <sup>8</sup> )	—	—	—	—	—	—	—	—	—
Petroleum fuels, distillates, and products, n.e.c. ....	164	.1	—	—	—	—	—	—	—	—	—
Petroleum fuels, distillates, and products, unspecified .....	1640	( <sup>8</sup> )	—	—	—	—	—	—	—	—	—
Gasoline, diesel fuel, jet fuel .....	1641	( <sup>8</sup> )	—	—	—	—	—	—	—	—	—
Lubricating greases, cutting oils .....	1642	( <sup>8</sup> )	—	—	—	—	—	—	—	—	—
Propane .....	1643	( <sup>8</sup> )	—	—	—	—	—	—	—	—	—
Paving asphalt, asphaltic cement .....	1644	( <sup>8</sup> )	—	—	—	—	—	—	—	—	—
Petroleum fuels, distillates, and products, n.e.c. ....	1649	( <sup>8</sup> )	—	—	—	—	—	—	—	—	—
Other chemicals .....	17	.1	—	—	—	—	—	—	—	—	—
Other chemicals, unspecified .....	170	( <sup>8</sup> )	—	—	—	—	—	—	—	—	—
Ammonia and ammonium compounds .....	171	( <sup>8</sup> )	—	—	—	—	—	—	—	—	—
Ammonia and ammonium compounds, unspecified .....	1710	( <sup>8</sup> )	—	—	—	—	—	—	—	—	—
Ammonia, anhydrous ammonia .....	1711	( <sup>8</sup> )	—	—	—	—	—	—	—	—	—
Oxygen and oxygen compounds .....	174	( <sup>8</sup> )	—	—	—	—	—	—	—	—	—
Carbon monoxide .....	1741	( <sup>8</sup> )	—	—	—	—	—	—	—	—	—
Carbon dioxide, dry ice .....	1742	( <sup>8</sup> )	—	—	—	—	—	—	—	—	—
Oxygen and oxygen compounds, n.e.c. ....	1749	( <sup>8</sup> )	—	—	—	—	—	—	—	—	—
Plastics, resins .....	175	( <sup>8</sup> )	—	—	—	—	—	—	—	—	—
Plastics, resins, unspecified .....	1750	( <sup>8</sup> )	—	—	—	—	—	—	—	—	—
Resins .....	1752	( <sup>8</sup> )	—	—	—	—	—	—	—	—	—
Plastics, resins, n.e.c. ....	1759	( <sup>8</sup> )	—	—	—	—	—	—	—	—	—
Sulfur and sulfur compounds .....	177	( <sup>8</sup> )	—	—	—	—	—	—	—	—	—
Hydrogen sulfide .....	1771	( <sup>8</sup> )	—	—	—	—	—	—	—	—	—
Sulfur dioxide .....	1773	( <sup>8</sup> )	—	—	—	—	—	—	—	—	—
Multiple chemicals or chemical mixtures, n.e.c. ....	178	( <sup>8</sup> )	—	—	—	—	—	—	—	—	—
Other chemicals, n.e.c. ....	179	( <sup>8</sup> )	—	—	—	—	—	—	—	—	—
Chemicals, n.e.c. ....	1799	( <sup>8</sup> )	—	—	—	—	—	—	—	—	—
Chemical products—general .....	18	.5	( <sup>8</sup> )	( <sup>8</sup> )	—	—	—	—	—	—	—

See footnotes at end of table.

TABLE R30. Incidence rates<sup>1</sup> for nonfatal occupational injuries and illnesses involving days away from work<sup>2</sup> per 10,000 full-time workers by source of injury or illness and selected events or exposures leading to injury or illness, private industry, 2012<sup>3</sup> — Continued

Source	Event or exposure leading to injury or illness <sup>6</sup>											
	Overexertion and bodily reaction			Exposure to harmful substance or environment	Transportation incidents		Fires and explosions	Violence and other injuries by persons or animals				All other events <sup>7</sup>
	Total	In lifting	Repetitive motion		Total	Roadway incidents		Total	Intentional injury by other person	Injury by person--unintentional or intent unknown	Animal and insect related	
Metallic particulates, trace elements, dusts, powders, fumes, unspecified .....	-	-	-	(8)	-	-	-	-	-	-	-	-
Other metallics and compounds .....	-	-	-	(8)	-	-	-	-	-	-	-	-
Metallics and compounds, n.e.c. ....	-	-	-	(8)	-	-	-	-	-	-	-	-
Welding or soldering fumes, unspecified or n.e.c. ....	-	-	-	(8)	-	-	-	-	-	-	-	-
Metallic particulates, trace elements, dusts, powders, fumes, n.e.c. ....	-	-	-	(8)	-	-	-	-	-	-	-	-
Pesticides and other agricultural chemicals .....	-	-	-	(8)	-	-	-	-	-	-	-	-
Pesticides and other agricultural chemicals, unspecified .....	-	-	-	(8)	-	-	-	-	-	-	-	-
Insecticides .....	-	-	-	(8)	-	-	-	-	-	-	-	-
Coal, natural gas, petroleum fuels and products .....	-	-	-	.1	-	-	(8)	-	-	-	-	-
Coal, natural gas, petroleum fuels and products, unspecified .....	-	-	-	-	-	-	-	-	-	-	-	-
Coal, coal dust .....	-	-	-	(8)	-	-	-	-	-	-	-	-
Petroleum, crude oil .....	-	-	-	(8)	-	-	-	-	-	-	-	-
Petroleum fuels, distillates, and products, n.e.c. ....	-	-	-	(8)	-	-	(8)	-	-	-	-	-
Petroleum fuels, distillates, and products, unspecified .....	-	-	-	-	-	-	(8)	-	-	-	-	-
Gasoline, diesel fuel, jet fuel .....	-	-	-	(8)	-	-	(8)	-	-	-	-	-
Lubricating greases, cutting oils .....	-	-	-	(8)	-	-	(8)	-	-	-	-	-
Propane .....	-	-	-	(8)	-	-	(8)	-	-	-	-	-
Paving asphalt, asphaltic cement .....	-	-	-	(8)	-	-	-	-	-	-	-	-
Petroleum fuels, distillates, and products, n.e.c. ....	-	-	-	(8)	-	-	-	-	-	-	-	-
Other chemicals .....	-	-	-	.1	-	-	-	-	-	-	-	-
Other chemicals, unspecified .....	-	-	-	(8)	-	-	-	-	-	-	-	-
Ammonia and ammonium compounds .....	-	-	-	(8)	-	-	-	-	-	-	-	-
Ammonia and ammonium compounds, unspecified .....	-	-	-	(8)	-	-	-	-	-	-	-	-
Ammonia, anhydrous ammonia .....	-	-	-	(8)	-	-	-	-	-	-	-	-
Oxygen and oxygen compounds .....	-	-	-	(8)	-	-	-	-	-	-	-	-
Carbon monoxide .....	-	-	-	(8)	-	-	-	-	-	-	-	-
Carbon dioxide, dry ice .....	-	-	-	(8)	-	-	-	-	-	-	-	-
Oxygen and oxygen compounds, n.e.c. ....	-	-	-	(8)	-	-	-	-	-	-	-	-
Plastics, resins .....	-	-	-	(8)	-	-	-	-	-	-	-	-
Plastics, resins, unspecified .....	-	-	-	(8)	-	-	-	-	-	-	-	-
Resins .....	-	-	-	(8)	-	-	-	-	-	-	-	-
Plastics, resins, n.e.c. ....	-	-	-	(8)	-	-	-	-	-	-	-	-
Sulfur and sulfur compounds .....	-	-	-	(8)	-	-	-	-	-	-	-	-
Hydrogen sulfide .....	-	-	-	(8)	-	-	-	-	-	-	-	-
Sulfur dioxide .....	-	-	-	(8)	-	-	-	-	-	-	-	-
Multiple chemicals or chemical mixtures, n.e.c. ....	-	-	-	(8)	-	-	-	-	-	-	-	-
Other chemicals, n.e.c. ....	-	-	-	(8)	-	-	-	-	-	-	-	-
Chemicals, n.e.c. ....	-	-	-	(8)	-	-	-	-	-	-	-	-
Chemical products—general .....	-	-	-	.5	-	-	(8)	-	-	-	-	-

See footnotes at end of table.

TABLE R30. Incidence rates<sup>1</sup> for nonfatal occupational injuries and illnesses involving days away from work<sup>2</sup> per 10,000 full-time workers by source of injury or illness and selected events or exposures leading to injury or illness, private industry, 2012<sup>3</sup> — Continued

Source	Source code <sup>4</sup>	Private industry <sup>5</sup>	Event or exposure leading to injury or illness <sup>6</sup>								
			Contact with objects				Falls, slips, trips				
			Total	Struck by object	Struck against object	Caught in or compressed or crushed	Total	Fall to lower level	Fall on same level	Slips or trips without fall	
Chemical products, unspecified .....	180	( <sup>8</sup> )	—	—	—	—	—	—	—	—	—
Adhesives, glues, n.e.c. ....	181	( <sup>8</sup> )	—	—	—	—	—	—	—	—	—
Beauty preparations, cosmetics .....	182	( <sup>8</sup> )	—	—	—	—	—	—	—	—	—
Cleaning and polishing agents, disinfectants .....	183	.3	—	—	—	—	—	—	—	—	—
Cleaning and polishing agents, unspecified .....	1830	.1	—	—	—	—	—	—	—	—	—
Bleach—nonchlorine, nonperoxide .....	1831	( <sup>8</sup> )	—	—	—	—	—	—	—	—	—
Disinfectants .....	1832	( <sup>8</sup> )	—	—	—	—	—	—	—	—	—
Drain and oven cleaners .....	1833	( <sup>8</sup> )	—	—	—	—	—	—	—	—	—
Soap products .....	1834	( <sup>8</sup> )	—	—	—	—	—	—	—	—	—
Synthetic detergents and shampoos .....	1835	( <sup>8</sup> )	—	—	—	—	—	—	—	—	—
Multiple cleaning and polishing agents .....	1838	( <sup>8</sup> )	—	—	—	—	—	—	—	—	—
Cleaning and polishing agents, n.e.c. ....	1839	.1	—	—	—	—	—	—	—	—	—
Drugs, alcohol, and medicines .....	184	( <sup>8</sup> )	—	—	—	—	—	—	—	—	—
Medicines, except vaccines .....	1843	( <sup>8</sup> )	—	—	—	—	—	—	—	—	—
Vaccines .....	1844	( <sup>8</sup> )	—	—	—	—	—	—	—	—	—
Drugs, alcohol, and medicines, n.e.c. ....	1849	( <sup>8</sup> )	—	—	—	—	—	—	—	—	—
Paint, lacquer, shellac, varnish .....	186	.1	—	—	—	—	—	—	—	—	—
Paint, lacquer, shellac, varnish, unspecified .....	1860	( <sup>8</sup> )	—	—	—	—	—	—	—	—	—
Paint .....	1862	( <sup>8</sup> )	—	—	—	—	—	—	—	—	—
Solvents, degreasers .....	187	( <sup>8</sup> )	—	—	—	—	—	—	—	—	—
Solvents, degreasers, unspecified .....	1870	( <sup>8</sup> )	—	—	—	—	—	—	—	—	—
Paint removers, thinners .....	1872	( <sup>8</sup> )	—	—	—	—	—	—	—	—	—
Solvents, degreasers, n.e.c. ....	1879	( <sup>8</sup> )	—	—	—	—	—	—	—	—	—
Other chemical products—general .....	189	( <sup>8</sup> )	—	—	—	—	—	—	—	—	—
Dyes, inks .....	1891	( <sup>8</sup> )	—	—	—	—	—	—	—	—	—

See footnotes at end of table.

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Source	Event or exposure leading to injury or illness <sup>6</sup>											
	Overexertion and bodily reaction			Exposure to harmful substance or environment	Transportation incidents		Fires and explosions	Violence and other injuries by persons or animals				All other events <sup>7</sup>
	Total	In lifting	Repetitive motion		Total	Roadway incidents		Total	Intentional injury by other person	Injury by person--unintentional or intent unknown	Animal and insect related	
Chemical products, unspecified .....	-	-	-	(8)	-	-	-	-	-	-	-	-
Adhesives, glues, n.e.c. ....	-	-	-	(8)	-	-	-	-	-	-	-	-
Beauty preparations, cosmetics .....	-	-	-	(8)	-	-	-	-	-	-	-	-
Cleaning and polishing agents, disinfectants .....	-	-	-	.3	-	-	-	-	-	-	-	-
Cleaning and polishing agents, unspecified .....	-	-	-	.1	-	-	-	-	-	-	-	-
Bleach—nonchlorine, nonperoxide .....	-	-	-	(8)	-	-	-	-	-	-	-	-
Disinfectants .....	-	-	-	(8)	-	-	-	-	-	-	-	-
Drain and oven cleaners .....	-	-	-	(8)	-	-	-	-	-	-	-	-
Soap products .....	-	-	-	(8)	-	-	-	-	-	-	-	-
Synthetic detergents and shampoos .....	-	-	-	(8)	-	-	-	-	-	-	-	-
Multiple cleaning and polishing agents .....	-	-	-	(8)	-	-	-	-	-	-	-	-
Cleaning and polishing agents, n.e.c. ....	-	-	-	.1	-	-	-	-	-	-	-	-
Drugs, alcohol, and medicines .....	-	-	-	(8)	-	-	-	-	-	-	-	-
Medicines, except vaccines .....	-	-	-	(8)	-	-	-	-	-	-	-	-
Vaccines .....	-	-	-	(8)	-	-	-	-	-	-	-	-
Drugs, alcohol, and medicines, n.e.c. ....	-	-	-	(8)	-	-	-	-	-	-	-	-
Paint, lacquer, shellac, varnish .....	-	-	-	.1	-	-	-	-	-	-	-	-
Paint, lacquer, shellac, varnish, unspecified .....	-	-	-	(8)	-	-	-	-	-	-	-	-
Paint .....	-	-	-	(8)	-	-	-	-	-	-	-	-
Solvents, degreasers .....	-	-	-	(8)	-	-	-	-	-	-	-	-
Solvents, degreasers, unspecified .....	-	-	-	(8)	-	-	-	-	-	-	-	-
Paint removers, thinners .....	-	-	-	(8)	-	-	-	-	-	-	-	-
Solvents, degreasers, n.e.c. ....	-	-	-	(8)	-	-	-	-	-	-	-	-
Other chemical products—general .....	-	-	-	(8)	-	-	-	-	-	-	-	-
Dyes, inks .....	-	-	-	(8)	-	-	-	-	-	-	-	-

See footnotes at end of table.

TABLE R30. Incidence rates<sup>1</sup> for nonfatal occupational injuries and illnesses involving days away from work<sup>2</sup> per 10,000 full-time workers by source of injury or illness and selected events or exposures leading to injury or illness, private industry, 2012<sup>3</sup> — Continued

Source	Source code <sup>4</sup>	Private industry <sup>5</sup>	Event or exposure leading to injury or illness <sup>6</sup>							
			Contact with objects				Falls, slips, trips			
			Total	Struck by object	Struck against object	Caught in or compressed or crushed	Total	Fall to lower level	Fall on same level	Slips or trips without fall
Chemical products, n.e.c. ....	1899	( <sup>8</sup> )	—	—	—	—	—	—	—	—
Chemicals and chemical products, n.e.c. ....	19	( <sup>8</sup> )	—	—	—	—	—	—	—	—
<b>Containers, furniture, and fixtures</b> .....	2	16.1	4.8	2.9	1.4	0.4	1.0	0.2	0.6	0.1
Containers, furniture, and fixtures, unspecified .....	20	.1	( <sup>8</sup> )	( <sup>8</sup> )	( <sup>8</sup> )	—	( <sup>8</sup> )	—	—	( <sup>8</sup> )
Containers .....	21	11.8	2.9	2.1	.5	.3	.4	.1	.2	( <sup>8</sup> )
Containers, unspecified .....	210	.2	( <sup>8</sup> )	( <sup>8</sup> )	( <sup>8</sup> )	( <sup>8</sup> )	( <sup>8</sup> )	—	—	—
Containers—nonpressurized .....	211	8.5	1.8	1.3	.3	.1	.2	.1	.1	( <sup>8</sup> )
Containers—nonpressurized, unspecified .....	2110	.4	( <sup>8</sup> )	( <sup>8</sup> )	( <sup>8</sup> )	( <sup>8</sup> )	( <sup>8</sup> )	—	—	—
Bags, sacks .....	2111	1.1	.1	( <sup>8</sup> )	( <sup>8</sup> )	( <sup>8</sup> )	( <sup>8</sup> )	( <sup>8</sup> )	( <sup>8</sup> )	—
Barrels, drums—except pressurized .....	2112	.2	.1	( <sup>8</sup> )	( <sup>8</sup> )	( <sup>8</sup> )	( <sup>8</sup> )	—	—	—
Bottles, jugs, flasks .....	2113	.2	.1	.1	( <sup>8</sup> )	—	( <sup>8</sup> )	—	—	—
Boxes, crates, cartons .....	2114	4.3	.8	.7	.1	.1	.1	( <sup>8</sup> )	( <sup>8</sup> )	( <sup>8</sup> )
Buckets, baskets, pails .....	2115	.5	.1	.1	( <sup>8</sup> )	( <sup>8</sup> )	( <sup>8</sup> )	( <sup>8</sup> )	( <sup>8</sup> )	( <sup>8</sup> )
Cans .....	2116	.4	.1	.1	( <sup>8</sup> )	( <sup>8</sup> )	( <sup>8</sup> )	—	( <sup>8</sup> )	—
Pots, pans, trays .....	2117	.6	.2	.1	( <sup>8</sup> )	( <sup>8</sup> )	( <sup>8</sup> )	—	( <sup>8</sup> )	—
Tanks, bins, vats—nonconfined space .....	2118	.5	.2	.2	( <sup>8</sup> )	( <sup>8</sup> )	.1	( <sup>8</sup> )	( <sup>8</sup> )	—
Containers—nonpressurized, n.e.c. ....	2119	.2	( <sup>8</sup> )	( <sup>8</sup> )	( <sup>8</sup> )	( <sup>8</sup> )	( <sup>8</sup> )	( <sup>8</sup> )	—	—
Containers—pressurized .....	212	.5	.2	.1	.1	( <sup>8</sup> )	( <sup>8</sup> )	—	( <sup>8</sup> )	( <sup>8</sup> )
Containers—pressurized, unspecified .....	2120	( <sup>8</sup> )	( <sup>8</sup> )	( <sup>8</sup> )	( <sup>8</sup> )	—	—	—	—	—
Boilers .....	2121	( <sup>8</sup> )	( <sup>8</sup> )	—	( <sup>8</sup> )	—	—	—	—	—
Hoses .....	2122	.2	.1	.1	( <sup>8</sup> )	( <sup>8</sup> )	( <sup>8</sup> )	—	( <sup>8</sup> )	( <sup>8</sup> )
Oxygen tanks and cylinders .....	2123	( <sup>8</sup> )	( <sup>8</sup> )	( <sup>8</sup> )	( <sup>8</sup> )	—	—	—	—	—
Pressure lines, except hoses .....	2124	( <sup>8</sup> )	( <sup>8</sup> )	( <sup>8</sup> )	—	—	—	—	—	—
Propane tanks and cylinders .....	2125	( <sup>8</sup> )	( <sup>8</sup> )	( <sup>8</sup> )	—	—	—	—	—	—
Beer and soda kegs .....	2126	.1	( <sup>8</sup> )	( <sup>8</sup> )	—	( <sup>8</sup> )	—	—	—	—
Fire extinguishers .....	2127	( <sup>8</sup> )	( <sup>8</sup> )	( <sup>8</sup> )	( <sup>8</sup> )	—	—	—	—	—
Containers—pressurized, n.e.c. ....	2129	( <sup>8</sup> )	( <sup>8</sup> )	( <sup>8</sup> )	—	—	—	—	—	—
Containers—variable restraint .....	213	.7	.2	.1	( <sup>8</sup> )	( <sup>8</sup> )	( <sup>8</sup> )	—	( <sup>8</sup> )	—
Containers—variable restraint, unspecified .....	2130	( <sup>8</sup> )	—	—	—	—	—	—	—	—
Bundles, bales .....	2131	.1	( <sup>8</sup> )	( <sup>8</sup> )	—	( <sup>8</sup> )	—	—	—	—
Packages, parcels .....	2132	.2	( <sup>8</sup> )	( <sup>8</sup> )	( <sup>8</sup> )	—	—	—	—	—
Reels, rolls, spools, coils, cones .....	2133	.4	.1	.1	( <sup>8</sup> )	( <sup>8</sup> )	( <sup>8</sup> )	—	( <sup>8</sup> )	—
Containers—variable restraint, n.e.c. ....	2139	( <sup>8</sup> )	( <sup>8</sup> )	( <sup>8</sup> )	—	—	—	—	—	—
Dishes, drinking cups, beverage glasses .....	214	.3	.2	.2	( <sup>8</sup> )	( <sup>8</sup> )	( <sup>8</sup> )	—	—	—
Dishes, drinking cups, beverage glasses, unspecified .....	2140	( <sup>8</sup> )	( <sup>8</sup> )	( <sup>8</sup> )	( <sup>8</sup> )	—	—	—	—	—
Dishes, bowls .....	2141	.1	.1	.1	( <sup>8</sup> )	( <sup>8</sup> )	—	—	—	—
Glasses—beverage, drinking cups .....	2142	.1	.1	.1	( <sup>8</sup> )	—	—	—	—	—
Dishes, drinking cups, beverage glasses, n.e.c. ....	2149	( <sup>8</sup> )	( <sup>8</sup> )	( <sup>8</sup> )	—	—	—	—	—	—
Luggage, handbags .....	215	.6	.1	.1	( <sup>8</sup> )	( <sup>8</sup> )	( <sup>8</sup> )	—	( <sup>8</sup> )	—
Luggage, handbags, unspecified .....	2150	.1	( <sup>8</sup> )	( <sup>8</sup> )	( <sup>8</sup> )	—	—	—	—	—
Handbags, pocketbooks, wallets, tote bags .....	2152	.1	( <sup>8</sup> )	( <sup>8</sup> )	—	—	( <sup>8</sup> )	—	( <sup>8</sup> )	—
Suitcases, baggage, luggage .....	2153	.4	.1	( <sup>8</sup> )	( <sup>8</sup> )	( <sup>8</sup> )	( <sup>8</sup> )	—	—	—

See footnotes at end of table.

TABLE R30. Incidence rates<sup>1</sup> for nonfatal occupational injuries and illnesses involving days away from work<sup>2</sup> per 10,000 full-time workers by source of injury or illness and selected events or exposures leading to injury or illness, private industry, 2012<sup>3</sup> — Continued

Source	Event or exposure leading to injury or illness <sup>6</sup>											
	Overexertion and bodily reaction			Exposure to harmful substance or environment	Transportation incidents		Fires and explosions	Violence and other injuries by persons or animals				All other events <sup>7</sup>
	Total	In lifting	Repetitive motion		Total	Roadway incidents		Total	Intentional injury by other person	Injury by person--unintentional or intent unknown	Animal and insect related	
Chemical products, n.e.c. ....	-	-	-	( <sup>8</sup> )	-	-	-	-	-	-	-	-
Chemicals and chemical products, n.e.c. ....	-	-	-	( <sup>8</sup> )	-	-	-	-	-	-	-	-
<b>Containers, furniture, and fixtures</b> .....	10.2	6.6	-	.1	-	-	( <sup>8</sup> )	( <sup>8</sup> )	-	( <sup>8</sup> )	-	( <sup>8</sup> )
Containers, furniture, and fixtures, unspecified .....	.1	( <sup>8</sup> )	-	-	-	-	-	-	-	-	-	-
Containers .....	8.5	5.8	-	.1	-	-	( <sup>8</sup> )	( <sup>8</sup> )	-	( <sup>8</sup> )	-	( <sup>8</sup> )
Containers, unspecified .....	.2	.1	-	-	-	-	-	-	-	-	-	-
Containers—nonpressurized .....	6.5	4.7	-	.1	-	-	( <sup>8</sup> )	-	-	-	-	( <sup>8</sup> )
Containers—nonpressurized, unspecified .....	.4	.2	-	-	-	-	-	-	-	-	-	-
Bags, sacks .....	1.1	.8	-	-	-	-	-	-	-	-	-	-
Barrels, drums—except pressurized .....	.1	.1	-	-	-	-	( <sup>8</sup> )	-	-	-	-	-
Bottles, jugs, flasks .....	.1	.1	-	-	-	-	-	-	-	-	-	-
Boxes, crates, cartons .....	3.4	2.6	-	-	-	-	-	-	-	-	-	( <sup>8</sup> )
Buckets, baskets, pails .....	.4	.3	-	( <sup>8</sup> )	-	-	-	-	-	-	-	-
Cans .....	.2	.2	-	-	-	-	-	-	-	-	-	-
Pots, pans, trays .....	.3	.2	-	( <sup>8</sup> )	-	-	-	-	-	-	-	-
Tanks, bins, vats—nonconfined space .....	.2	.1	-	-	-	-	-	-	-	-	-	-
Containers—nonpressurized, n.e.c. ....	.1	.1	-	-	-	-	-	-	-	-	-	-
Containers—pressurized .....	.2	.1	-	( <sup>8</sup> )	-	-	( <sup>8</sup> )	-	-	-	-	-
Containers—pressurized, unspecified .....	( <sup>8</sup> )	( <sup>8</sup> )	-	-	-	-	-	-	-	-	-	-
Boilers .....	( <sup>8</sup> )	( <sup>8</sup> )	-	( <sup>8</sup> )	-	-	-	-	-	-	-	-
Hoses .....	.1	( <sup>8</sup> )	-	( <sup>8</sup> )	-	-	-	-	-	-	-	-
Oxygen tanks and cylinders .....	( <sup>8</sup> )	( <sup>8</sup> )	-	-	-	-	( <sup>8</sup> )	-	-	-	-	-
Pressure lines, except hoses .....	-	-	-	-	-	-	-	-	-	-	-	-
Propane tanks and cylinders .....	( <sup>8</sup> )	( <sup>8</sup> )	-	-	-	-	-	-	-	-	-	-
Beer and soda kegs .....	( <sup>8</sup> )	( <sup>8</sup> )	-	-	-	-	-	-	-	-	-	-
Fire extinguishers .....	-	-	-	-	-	-	-	-	-	-	-	-
Containers—pressurized, n.e.c. ....	( <sup>8</sup> )	( <sup>8</sup> )	-	-	-	-	( <sup>8</sup> )	-	-	-	-	-
Containers—variable restraint .....	.5	.3	-	-	-	-	-	-	-	-	-	-
Containers—variable restraint, unspecified .....	( <sup>8</sup> )	-	-	-	-	-	-	-	-	-	-	-
Bundles, bales .....	.1	( <sup>8</sup> )	-	-	-	-	-	-	-	-	-	-
Packages, parcels .....	.2	.1	-	-	-	-	-	-	-	-	-	-
Reels, rolls, spools, coils, cones .....	.2	.1	-	-	-	-	-	-	-	-	-	-
Containers—variable restraint, n.e.c. ....	( <sup>8</sup> )	( <sup>8</sup> )	-	-	-	-	-	-	-	-	-	-
Dishes, drinking cups, beverage glasses .....	.1	( <sup>8</sup> )	-	( <sup>8</sup> )	-	-	-	-	-	-	-	-
Dishes, drinking cups, beverage glasses, unspecified .....	( <sup>8</sup> )	( <sup>8</sup> )	-	-	-	-	-	-	-	-	-	-
Dishes, bowls .....	( <sup>8</sup> )	( <sup>8</sup> )	-	( <sup>8</sup> )	-	-	-	-	-	-	-	-
Glasses—beverage, drinking cups .....	( <sup>8</sup> )	( <sup>8</sup> )	-	-	-	-	-	-	-	-	-	-
Dishes, drinking cups, beverage glasses, n.e.c. ....	( <sup>8</sup> )	-	-	-	-	-	-	-	-	-	-	-
Luggage, handbags .....	.5	.3	-	-	-	-	-	-	-	-	-	-
Luggage, handbags, unspecified .....	.1	( <sup>8</sup> )	-	-	-	-	-	-	-	-	-	-
Handbags, pocketbooks, wallets, tote bags .....	( <sup>8</sup> )	( <sup>8</sup> )	-	-	-	-	-	-	-	-	-	-
Suitcases, baggage, luggage .....	.3	.2	-	-	-	-	-	-	-	-	-	-

See footnotes at end of table.



TABLE R30. Incidence rates<sup>1</sup> for nonfatal occupational injuries and illnesses involving days away from work<sup>2</sup> per 10,000 full-time workers by source of injury or illness and selected events or exposures leading to injury or illness, private industry, 2012<sup>3</sup> — Continued

Source	Source code <sup>4</sup>	Private industry <sup>5</sup>	Event or exposure leading to injury or illness <sup>6</sup>								
			Contact with objects				Falls, slips, trips				
			Total	Struck by object	Struck against object	Caught in or compressed or crushed	Total	Fall to lower level	Fall on same level	Slips or trips without fall	
Computer and laptop cases .....	2154	( <sup>8</sup> )	—	—	—	—	—	—	—	—	—
Backpacks .....	2155	( <sup>8</sup> )	—	—	—	—	—	—	—	—	—
Multiple luggage and handbags .....	2158	( <sup>8</sup> )	—	—	—	—	—	—	—	—	—
Luggage, handbags, n.e.c. ....	2159	( <sup>8</sup> )	( <sup>8</sup> )	—	—	—	—	—	—	—	—
Skids, pallets .....	216	.9	.4	0.2	0.1	0.1	0.1	( <sup>8</sup> )	0.1	( <sup>8</sup> )	
Multiple types of containers .....	218	( <sup>8</sup> )	—	—	—	—	—	—	—	—	
Containers, n.e.c. ....	219	.1	( <sup>8</sup> )	( <sup>8</sup> )	( <sup>8</sup> )	( <sup>8</sup> )	( <sup>8</sup> )	—	( <sup>8</sup> )	—	
Furniture and fixtures .....	22	4.2	1.9	.8	.9	.2	.6	.1	.5	( <sup>8</sup> )	
Furniture and fixtures, unspecified .....	220	.1	( <sup>8</sup> )	( <sup>8</sup> )	( <sup>8</sup> )	—	( <sup>8</sup> )	—	( <sup>8</sup> )	—	
Cases, cabinets, racks, shelves .....	221	1.5	.9	.4	.5	.1	.1	( <sup>8</sup> )	( <sup>8</sup> )	( <sup>8</sup> )	
Cases, cabinets, racks, shelves, unspecified .....	2210	.2	.1	.1	( <sup>8</sup> )	( <sup>8</sup> )	( <sup>8</sup> )	( <sup>8</sup> )	( <sup>8</sup> )	—	
Bookcases .....	2211	( <sup>8</sup> )	—	—	—	—	—	—	—	—	
Cabinets, cases—display, storage .....	2212	.3	.2	.1	.1	( <sup>8</sup> )	( <sup>8</sup> )	( <sup>8</sup> )	( <sup>8</sup> )	—	
Counters, counter tops .....	2213	.1	.1	( <sup>8</sup> )	( <sup>8</sup> )	( <sup>8</sup> )	( <sup>8</sup> )	—	( <sup>8</sup> )	—	
Racks—garment and other .....	2214	.3	.2	.1	.1	( <sup>8</sup> )	( <sup>8</sup> )	( <sup>8</sup> )	( <sup>8</sup> )	( <sup>8</sup> )	
Lockers .....	2215	( <sup>8</sup> )	( <sup>8</sup> )	( <sup>8</sup> )	( <sup>8</sup> )	( <sup>8</sup> )	—	—	—	—	
Partitions .....	2216	( <sup>8</sup> )	( <sup>8</sup> )	( <sup>8</sup> )	( <sup>8</sup> )	—	( <sup>8</sup> )	—	—	—	
Shelves, shelving .....	2217	.3	.2	.1	.1	( <sup>8</sup> )	( <sup>8</sup> )	( <sup>8</sup> )	( <sup>8</sup> )	—	
Cages, cage racks .....	2218	.1	.1	( <sup>8</sup> )	( <sup>8</sup> )	( <sup>8</sup> )	—	—	—	—	
Cases, cabinets, racks, shelves, n.e.c. ....	2219	.1	( <sup>8</sup> )	( <sup>8</sup> )	( <sup>8</sup> )	—	( <sup>8</sup> )	( <sup>8</sup> )	—	—	
Floor, wall, and window coverings .....	222	.2	.1	( <sup>8</sup> )	( <sup>8</sup> )	( <sup>8</sup> )	.1	—	.1	( <sup>8</sup> )	
Floor, wall, and window coverings, unspecified .....	2220	( <sup>8</sup> )	—	—	—	—	—	—	—	—	
Floor coverings—nonstructural .....	2221	.2	( <sup>8</sup> )	( <sup>8</sup> )	( <sup>8</sup> )	( <sup>8</sup> )	.1	—	.1	( <sup>8</sup> )	
Wall coverings .....	2222	( <sup>8</sup> )	( <sup>8</sup> )	—	( <sup>8</sup> )	—	—	—	—	—	
Window coverings, blinds, shades, draperies .....	2223	( <sup>8</sup> )	( <sup>8</sup> )	( <sup>8</sup> )	( <sup>8</sup> )	—	—	—	—	—	
Floor, wall, and window coverings, n.e.c. ....	2229	( <sup>8</sup> )	( <sup>8</sup> )	—	( <sup>8</sup> )	—	—	—	—	—	
Furniture .....	223	2.0	.6	.3	.3	.1	.4	.1	.3	( <sup>8</sup> )	
Furniture, unspecified .....	2230	.1	( <sup>8</sup> )	( <sup>8</sup> )	—	—	—	—	—	—	
Beds, mattresses .....	2231	.5	.1	.1	.1	( <sup>8</sup> )	( <sup>8</sup> )	( <sup>8</sup> )	( <sup>8</sup> )	—	
Benches, workbenches, saw horses .....	2232	.1	( <sup>8</sup> )	( <sup>8</sup> )	( <sup>8</sup> )	( <sup>8</sup> )	( <sup>8</sup> )	( <sup>8</sup> )	( <sup>8</sup> )	—	
Chairs .....	2233	.5	.1	( <sup>8</sup> )	( <sup>8</sup> )	( <sup>8</sup> )	.3	.1	.2	( <sup>8</sup> )	
Desks .....	2234	.1	.1	( <sup>8</sup> )	( <sup>8</sup> )	( <sup>8</sup> )	( <sup>8</sup> )	( <sup>8</sup> )	( <sup>8</sup> )	( <sup>8</sup> )	
Sofas .....	2235	.1	( <sup>8</sup> )	( <sup>8</sup> )	( <sup>8</sup> )	( <sup>8</sup> )	( <sup>8</sup> )	( <sup>8</sup> )	( <sup>8</sup> )	—	
Tables, worktables .....	2236	.4	.2	.1	.1	( <sup>8</sup> )	( <sup>8</sup> )	( <sup>8</sup> )	( <sup>8</sup> )	—	
Dressers, armoires .....	2237	.1	( <sup>8</sup> )	( <sup>8</sup> )	( <sup>8</sup> )	—	—	—	—	—	
Multiple types of furniture .....	2238	( <sup>8</sup> )	—	—	—	—	—	—	—	—	
Furniture, n.e.c. ....	2239	.1	( <sup>8</sup> )	( <sup>8</sup> )	( <sup>8</sup> )	—	( <sup>8</sup> )	—	( <sup>8</sup> )	—	
Lighting fixtures and equipment .....	224	.1	.1	( <sup>8</sup> )	( <sup>8</sup> )	—	—	—	—	—	
Lighting equipment, unspecified .....	2240	( <sup>8</sup> )	—	—	—	—	—	—	—	—	
Lamps, light fixtures .....	2241	.1	( <sup>8</sup> )	( <sup>8</sup> )	( <sup>8</sup> )	—	—	—	—	—	
Light bulbs .....	2242	( <sup>8</sup> )	( <sup>8</sup> )	( <sup>8</sup> )	( <sup>8</sup> )	—	—	—	—	—	
Lighting equipment, n.e.c. ....	2249	( <sup>8</sup> )	( <sup>8</sup> )	( <sup>8</sup> )	—	—	—	—	—	—	
Plumbing fixtures .....	225	.2	.1	( <sup>8</sup> )	.1	( <sup>8</sup> )	( <sup>8</sup> )	( <sup>8</sup> )	( <sup>8</sup> )	( <sup>8</sup> )	
Plumbing fixtures, unspecified .....	2250	( <sup>8</sup> )	( <sup>8</sup> )	( <sup>8</sup> )	—	—	—	—	—	—	

See footnotes at end of table.

TABLE R30. Incidence rates<sup>1</sup> for nonfatal occupational injuries and illnesses involving days away from work<sup>2</sup> per 10,000 full-time workers by source of injury or illness and selected events or exposures leading to injury or illness, private industry, 2012<sup>3</sup> — Continued

Source	Event or exposure leading to injury or illness <sup>6</sup>											
	Overexertion and bodily reaction			Exposure to harmful substance or environment	Transportation incidents		Fires and explosions	Violence and other injuries by persons or animals				All other events <sup>7</sup>
	Total	In lifting	Repetitive motion		Total	Roadway incidents		Total	Intentional injury by other person	Injury by person--unintentional or intent unknown	Animal and insect related	
Computer and laptop cases .....	(8)	-	-	-	-	-	-	-	-	-	-	-
Backpacks .....	(8)	-	-	-	-	-	-	-	-	-	-	-
Multiple luggage and handbags .....	(8)	-	-	-	-	-	-	-	-	-	-	-
Luggage, handbags, n.e.c. ....	(8)	(8)	-	-	-	-	-	-	-	-	-	-
Skids, pallets .....	.4	.2	-	-	-	-	-	-	-	-	-	-
Multiple types of containers .....	(8)	(8)	-	-	-	-	-	-	-	-	-	-
Containers, n.e.c. ....	(8)	(8)	-	-	-	-	-	-	-	-	-	-
Furniture and fixtures .....	1.6	.7	-	(8)	-	-	-	(8)	-	(8)	-	-
Furniture and fixtures, unspecified .....	.1	(8)	-	-	-	-	-	-	-	-	-	-
Cases, cabinets, racks, shelves .....	.4	.2	-	(8)	-	-	-	(8)	-	(8)	-	-
Cases, cabinets, racks, shelves, unspecified .....	.1	(8)	-	-	-	-	-	-	-	-	-	-
Bookcases .....	(8)	(8)	-	-	-	-	-	-	-	-	-	-
Cabinets, cases—display, storage .....	.1	.1	-	-	-	-	-	-	-	-	-	-
Counters, counter tops .....	(8)	(8)	-	-	-	-	-	-	-	-	-	-
Racks—garment and other .....	.1	.1	-	(8)	-	-	-	-	-	-	-	-
Lockers .....	(8)	(8)	-	-	-	-	-	-	-	-	-	-
Partitions .....	(8)	-	-	-	-	-	-	-	-	-	-	-
Shelves, shelving .....	(8)	(8)	-	-	-	-	-	-	-	-	-	-
Cages, cage racks .....	(8)	(8)	-	-	-	-	-	-	-	-	-	-
Cases, cabinets, racks, shelves, n.e.c. ....	(8)	(8)	-	-	-	-	-	-	-	-	-	-
Floor, wall, and window coverings .....	.1	(8)	-	-	-	-	-	-	-	-	-	-
Floor, wall, and window coverings, unspecified .....	-	-	-	-	-	-	-	-	-	-	-	-
Floor coverings—nonstructural .....	(8)	(8)	-	-	-	-	-	-	-	-	-	-
Wall coverings .....	(8)	-	-	-	-	-	-	-	-	-	-	-
Window coverings, blinds, shades, draperies .....	-	-	-	-	-	-	-	-	-	-	-	-
Floor, wall, and window coverings, n.e.c. ....	(8)	-	-	-	-	-	-	-	-	-	-	-
Furniture .....	.9	.4	-	-	-	-	-	-	-	-	-	-
Furniture, unspecified .....	.1	(8)	-	-	-	-	-	-	-	-	-	-
Beds, mattresses .....	.3	.1	-	-	-	-	-	-	-	-	-	-
Benches, workbenches, saw horses .....	(8)	(8)	-	-	-	-	-	-	-	-	-	-
Chairs .....	.1	(8)	-	-	-	-	-	-	-	-	-	-
Desks .....	(8)	(8)	-	-	-	-	-	-	-	-	-	-
Sofas .....	.1	.1	-	-	-	-	-	-	-	-	-	-
Tables, worktables .....	.2	.1	-	-	-	-	-	-	-	-	-	-
Dressers, armoires .....	(8)	(8)	-	-	-	-	-	-	-	-	-	-
Multiple types of furniture .....	(8)	(8)	-	-	-	-	-	-	-	-	-	-
Furniture, n.e.c. ....	(8)	(8)	-	-	-	-	-	-	-	-	-	-
Lighting fixtures and equipment .....	(8)	(8)	-	(8)	-	-	-	-	-	-	-	-
Lighting equipment, unspecified .....	-	-	-	(8)	-	-	-	-	-	-	-	-
Lamps, light fixtures .....	(8)	(8)	-	(8)	-	-	-	-	-	-	-	-
Light bulbs .....	-	-	-	-	-	-	-	-	-	-	-	-
Lighting equipment, n.e.c. ....	(8)	(8)	-	(8)	-	-	-	-	-	-	-	-
Plumbing fixtures .....	.1	(8)	-	-	-	-	-	-	-	-	-	-
Plumbing fixtures, unspecified .....	-	-	-	-	-	-	-	-	-	-	-	-

See footnotes at end of table.

TABLE R30. Incidence rates<sup>1</sup> for nonfatal occupational injuries and illnesses involving days away from work<sup>2</sup> per 10,000 full-time workers by source of injury or illness and selected events or exposures leading to injury or illness, private industry, 2012<sup>3</sup> — Continued

Source	Source code <sup>4</sup>	Private industry <sup>5</sup>	Event or exposure leading to injury or illness <sup>6</sup>							
			Contact with objects				Falls, slips, trips			
			Total	Struck by object	Struck against object	Caught in or compressed or crushed	Total	Fall to lower level	Fall on same level	Slips or trips without fall
Bathtubs, hot tubs, showers .....	2251	0.1	(8)	(8)	(8)	—	(8)	(8)	(8)	—
Sinks .....	2252	.1	(8)	(8)	(8)	—	(8)	(8)	(8)	—
Toilets, urinals .....	2253	.1	(8)	(8)	(8)	—	(8)	(8)	(8)	—
Plumbing fixtures, n.e.c. ....	2259	(8)	(8)	—	—	—	—	—	—	—
Blackboards, bulletin boards, mirrors .....	226	(8)	(8)	(8)	(8)	—	—	—	—	—
Blackboards, bulletin boards, mirrors, unspecified ...	2260	(8)	(8)	(8)	(8)	—	—	—	—	—
Blackboards, bulletin boards, mirrors—wall-mounted .....	2261	(8)	(8)	(8)	(8)	—	—	—	—	—
Blackboards, bulletin boards, mirrors—stand-alone .....	2262	(8)	(8)	(8)	(8)	—	—	—	—	—
Furniture and fixtures, n.e.c. ....	229	.1	(8)	(8)	(8)	(8)	(8)	—	(8)	—
Containers, furniture, and fixtures, n.e.c. ....	29	(8)	(8)	(8)	—	—	—	—	—	—
<b>Machinery</b> .....	<b>3</b>	<b>5.9</b>	<b>3.9</b>	<b>.9</b>	<b>1.1</b>	<b>1.8</b>	<b>.3</b>	<b>.2</b>	<b>.1</b>	<b>(8)</b>
Machinery, unspecified .....	30	.4	.3	.1	.1	.2	(8)	(8)	(8)	—
Agricultural and garden machinery .....	31	.2	.1	.1	(8)	(8)	(8)	(8)	(8)	—
Agricultural and garden machinery, unspecified .....	310	(8)	(8)	(8)	(8)	—	—	—	—	—
Harvesting and threshing machinery .....	311	(8)	(8)	(8)	(8)	(8)	(8)	—	—	—
Harvesting and threshing machinery, unspecified ...	3110	(8)	(8)	—	—	(8)	—	—	—	—
Balers—agricultural .....	3111	(8)	(8)	—	—	(8)	—	—	—	—
Harvesters, reapers .....	3113	(8)	(8)	—	(8)	—	—	—	—	—
Harvesting and threshing machinery, n.e.c. ....	3119	(8)	(8)	—	—	—	—	—	—	—
Mowing machinery .....	312	.1	.1	(8)	(8)	(8)	(8)	—	(8)	—
Mowing machinery, unspecified .....	3120	(8)	(8)	(8)	(8)	(8)	—	—	—	—
Lawn mowers—nonriding, powered .....	3121	(8)	(8)	(8)	(8)	(8)	—	—	—	—
Lawn mowers—riding .....	3122	(8)	(8)	(8)	(8)	—	—	—	—	—
Mowing machinery, n.e.c. ....	3129	(8)	(8)	—	—	—	—	—	—	—
Plowing, planting, and fertilizing machinery .....	313	(8)	(8)	(8)	—	—	—	—	—	—
Plowing and cultivating machinery .....	3131	(8)	—	—	—	—	—	—	—	—
Seed planting machinery .....	3132	(8)	—	—	—	—	—	—	—	—
Spreading machinery—agricultural .....	3133	(8)	—	—	—	—	—	—	—	—
Plowing, planting, and fertilizing machinery, n.e.c. ...	3139	(8)	(8)	(8)	—	—	—	—	—	—
Other agricultural and garden machinery .....	319	(8)	(8)	(8)	(8)	(8)	(8)	—	—	—
Feed grinders, crushers, mixers—agricultural .....	3191	(8)	(8)	—	(8)	—	—	—	—	—
Spraying and dusting machinery—agricultural .....	3192	(8)	(8)	—	—	—	—	—	—	—
Irrigation machinery .....	3193	(8)	—	—	—	—	—	—	—	—
Agricultural and garden machinery, n.e.c. ....	3199	(8)	(8)	(8)	(8)	(8)	—	—	—	—
Construction, logging, and mining machinery .....	32	.4	.2	.1	.1	.1	.1	(8)	(8)	—
Construction, logging, and mining machinery, unspecified .....	320	(8)	(8)	—	(8)	—	(8)	(8)	—	—
Excavating machinery .....	321	.1	.1	(8)	(8)	(8)	(8)	(8)	(8)	—
Excavating machinery, unspecified .....	3210	(8)	(8)	—	—	—	—	—	—	—
Backhoes, trackhoes .....	3211	.1	(8)	(8)	(8)	(8)	(8)	(8)	(8)	—
Bulldozers .....	3212	(8)	(8)	(8)	—	—	(8)	(8)	—	—
Front and power shovels .....	3213	(8)	—	—	—	—	—	—	—	—

See footnotes at end of table.

TABLE R30. Incidence rates<sup>1</sup> for nonfatal occupational injuries and illnesses involving days away from work<sup>2</sup> per 10,000 full-time workers by source of injury or illness and selected events or exposures leading to injury or illness, private industry, 2012<sup>3</sup> — Continued

Source	Event or exposure leading to injury or illness <sup>6</sup>											
	Overexertion and bodily reaction			Exposure to harmful substance or environment	Transportation incidents		Fires and explosions	Violence and other injuries by persons or animals				All other events <sup>7</sup>
	Total	In lifting	Repetitive motion		Total	Roadway incidents		Total	Intentional injury by other person	Injury by person--unintentional or intent unknown	Animal and insect related	
Bathtubs, hot tubs, showers .....	(8)	(8)	-	-	-	-	-	-	-	-	-	-
Sinks .....	(8)	(8)	-	-	-	-	-	-	-	-	-	-
Toilets, urinals .....	.1	(8)	-	-	-	-	-	-	-	-	-	-
Plumbing fixtures, n.e.c. ....	(8)	-	-	-	-	-	-	-	-	-	-	-
Blackboards, bulletin boards, mirrors .....	(8)	(8)	-	-	-	-	-	-	-	-	-	-
Blackboards, bulletin boards, mirrors, unspecified ...	(8)	-	-	-	-	-	-	-	-	-	-	-
Blackboards, bulletin boards, mirrors—wall-mounted .....	-	-	-	-	-	-	-	-	-	-	-	-
Blackboards, bulletin boards, mirrors—stand-alone .....	(8)	-	-	-	-	-	-	-	-	-	-	-
Furniture and fixtures, n.e.c. ....	(8)	(8)	-	-	-	-	-	-	-	-	-	-
Containers, furniture, and fixtures, n.e.c. ....	(8)	(8)	-	-	-	-	-	-	-	-	-	-
<b>Machinery</b> .....	1.3	.6	-	0.2	0.1	(8)	(8)	(8)	-	(8)	-	(8)
Machinery, unspecified .....	.1	(8)	-	(8)	-	-	-	-	-	-	-	-
Agricultural and garden machinery .....	.1	(8)	-	-	(8)	(8)	-	-	-	-	-	-
Agricultural and garden machinery, unspecified .....	-	-	-	-	-	-	-	-	-	-	-	-
Harvesting and threshing machinery .....	-	-	-	-	-	-	-	-	-	-	-	-
Harvesting and threshing machinery, unspecified ...	-	-	-	-	-	-	-	-	-	-	-	-
Balers—agricultural .....	-	-	-	-	-	-	-	-	-	-	-	-
Harvesters, reapers .....	-	-	-	-	-	-	-	-	-	-	-	-
Harvesting and threshing machinery, n.e.c. ....	-	-	-	-	-	-	-	-	-	-	-	-
Mowing machinery .....	(8)	(8)	-	-	(8)	-	-	-	-	-	-	-
Mowing machinery, unspecified .....	(8)	-	-	-	(8)	-	-	-	-	-	-	-
Lawn mowers—nonriding, powered .....	(8)	(8)	-	-	-	-	-	-	-	-	-	-
Lawn mowers—riding .....	(8)	-	-	-	(8)	-	-	-	-	-	-	-
Mowing machinery, n.e.c. ....	(8)	-	-	-	-	-	-	-	-	-	-	-
Plowing, planting, and fertilizing machinery .....	(8)	(8)	-	-	(8)	-	-	-	-	-	-	-
Plowing and cultivating machinery .....	(8)	(8)	-	-	-	-	-	-	-	-	-	-
Seed planting machinery .....	-	-	-	-	-	-	-	-	-	-	-	-
Spreading machinery—agricultural .....	-	-	-	-	(8)	-	-	-	-	-	-	-
Plowing, planting, and fertilizing machinery, n.e.c. ...	-	-	-	-	-	-	-	-	-	-	-	-
Other agricultural and garden machinery .....	(8)	-	-	-	-	-	-	-	-	-	-	-
Feed grinders, crushers, mixers—agricultural .....	-	-	-	-	-	-	-	-	-	-	-	-
Spraying and dusting machinery—agricultural .....	-	-	-	-	-	-	-	-	-	-	-	-
Irrigation machinery .....	-	-	-	-	-	-	-	-	-	-	-	-
Agricultural and garden machinery, n.e.c. ....	(8)	-	-	-	-	-	-	-	-	-	-	-
Construction, logging, and mining machinery .....	.1	(8)	-	-	.1	(8)	-	-	-	-	-	-
Construction, logging, and mining machinery, unspecified .....	-	-	-	-	-	-	-	-	-	-	-	-
Excavating machinery .....	(8)	-	-	-	(8)	-	-	-	-	-	-	-
Excavating machinery, unspecified .....	-	-	-	-	-	-	-	-	-	-	-	-
Backhoes, trackhoes .....	(8)	-	-	-	(8)	-	-	-	-	-	-	-
Bulldozers .....	-	-	-	-	(8)	-	-	-	-	-	-	-
Front and power shovels .....	-	-	-	-	-	-	-	-	-	-	-	-

See footnotes at end of table.

TABLE R30. Incidence rates<sup>1</sup> for nonfatal occupational injuries and illnesses involving days away from work<sup>2</sup> per 10,000 full-time workers by source of injury or illness and selected events or exposures leading to injury or illness, private industry, 2012<sup>3</sup> — Continued

Source	Source code <sup>4</sup>	Private industry <sup>5</sup>	Event or exposure leading to injury or illness <sup>6</sup>								
			Contact with objects				Falls, slips, trips				
			Total	Struck by object	Struck against object	Caught in or compressed or crushed	Total	Fall to lower level	Fall on same level	Slips or trips without fall	
Mini excavators .....	3214	(8)	(8)	—	(8)	—	—	—	—	—	—
Trenchers .....	3215	(8)	(8)	—	—	—	—	—	—	—	—
Excavating machinery, n.e.c. ....	3219	(8)	(8)	(8)	—	(8)	—	—	—	—	—
Loaders .....	322	.1	(8)	(8)	(8)	(8)	(8)	(8)	(8)	—	—
Loaders, unspecified .....	3220	(8)	(8)	—	—	—	—	—	—	—	—
Bucket, front-end, end, and pay loaders .....	3221	(8)	(8)	(8)	(8)	—	(8)	(8)	—	—	—
Skid steer loaders, mini loaders .....	3222	(8)	(8)	(8)	(8)	(8)	—	—	—	—	—
Loaders, n.e.c. ....	3229	(8)	(8)	(8)	—	—	—	—	—	—	—
Logging and wood processing machinery—specialized .....	323	(8)	(8)	(8)	(8)	(8)	(8)	—	—	—	—
Logging and wood processing machinery—specialized, unspecified .....	3230	(8)	(8)	—	—	—	—	—	—	—	—
Mechanical harvesters—logging .....	3231	(8)	—	—	—	—	—	—	—	—	—
Chippers .....	3234	(8)	(8)	—	(8)	(8)	—	—	—	—	—
Log processing machinery .....	3235	(8)	(8)	—	—	(8)	—	—	—	—	—
Logging and wood processing machinery—specialized, n.e.c. ....	3239	(8)	(8)	—	—	(8)	—	—	—	—	—
Mining and drilling machinery .....	324	.1	(8)	.1	(8)	(8)	(8)	(8)	(8)	—	—
Mining and drilling machinery, unspecified .....	3240	(8)	(8)	(8)	(8)	(8)	(8)	—	(8)	—	—
Drilling machines, drilling augers .....	3241	(8)	(8)	(8)	—	(8)	—	—	—	—	—
Oil drilling rigs and machinery .....	3244	.1	(8)	(8)	—	(8)	(8)	(8)	—	—	—
Mining and drilling machinery, n.e.c. ....	3249	(8)	(8)	(8)	(8)	(8)	—	—	—	—	—
Road grading and surfacing machinery .....	325	.1	(8)	(8)	(8)	(8)	(8)	—	—	—	—
Asphalt and concrete paving machines, pavers .....	3252	(8)	(8)	—	—	—	—	—	—	—	—
Rollers, compactors—construction .....	3253	(8)	(8)	(8)	—	(8)	(8)	—	—	—	—
Graders, scrapers—construction .....	3254	(8)	(8)	(8)	—	—	—	—	—	—	—
Material transfer machines .....	3257	(8)	(8)	—	—	—	—	—	—	—	—
Other construction, logging, and mining machinery ....	329	(8)	(8)	(8)	(8)	(8)	—	—	—	—	—
Agitators, mixers—earth, mineral .....	3291	(8)	(8)	—	—	—	—	—	—	—	—
Compactors, crushers, pulverizers—earth, mineral .....	3292	(8)	(8)	—	(8)	—	—	—	—	—	—
Construction, logging, and mining machinery, n.e.c. ....	3299	(8)	(8)	(8)	—	(8)	—	—	—	—	—
Heating, cooling, and cleaning machinery and appliances .....	33	1.2	.4	.2	.2	.1	(8)	—	(8)	(8)	—
Heating, cooling, and cleaning machinery and appliances, unspecified .....	330	(8)	(8)	—	(8)	—	—	—	—	—	—
Cooling and humidifying machinery and appliances ....	331	.4	.2	.1	.1	(8)	(8)	—	(8)	—	—
Cooling and humidifying machinery and appliances, unspecified .....	3310	(8)	(8)	—	—	—	—	—	—	—	—
Air conditioning units .....	3311	.1	(8)	(8)	(8)	(8)	—	—	—	—	—
Fans, blowers—wall, floor, ceiling, ventilation .....	3312	.1	(8)	(8)	(8)	(8)	(8)	—	—	—	—
Refrigerators, freezers, ice makers .....	3314	.2	.1	.1	(8)	(8)	(8)	—	(8)	—	—
Cooling and humidifying machinery and appliances, n.e.c. ....	3319	(8)	(8)	—	—	—	—	—	—	—	—
Heating and cooking machinery and appliances .....	332	.5	.1	.1	.1	(8)	(8)	—	(8)	—	—

See footnotes at end of table.

TABLE R30. Incidence rates<sup>1</sup> for nonfatal occupational injuries and illnesses involving days away from work<sup>2</sup> per 10,000 full-time workers by source of injury or illness and selected events or exposures leading to injury or illness, private industry, 2012<sup>3</sup> — Continued

Source	Event or exposure leading to injury or illness <sup>6</sup>											
	Overexertion and bodily reaction			Exposure to harmful substance or environment	Transportation incidents		Fires and explosions	Violence and other injuries by persons or animals				All other events <sup>7</sup>
	Total	In lifting	Repetitive motion		Total	Roadway incidents		Total	Intentional injury by other person	Injury by person--unintentional or intent unknown	Animal and insect related	
Mini excavators .....	-	-	-	-	( <sup>8</sup> )	-	-	-	-	-	-	-
Trenchers .....	-	-	-	-	-	-	-	-	-	-	-	-
Excavating machinery, n.e.c. ....	-	-	-	-	-	-	-	-	-	-	-	-
Loaders .....	( <sup>8</sup> )	( <sup>8</sup> )	-	-	( <sup>8</sup> )	-	-	-	-	-	-	-
Loaders, unspecified .....	-	-	-	-	-	-	-	-	-	-	-	-
Bucket, front-end, end, and pay loaders .....	-	-	-	-	( <sup>8</sup> )	-	-	-	-	-	-	-
Skid steer loaders, mini loaders .....	-	-	-	-	( <sup>8</sup> )	-	-	-	-	-	-	-
Loaders, n.e.c. ....	( <sup>8</sup> )	-	-	-	-	-	-	-	-	-	-	-
Logging and wood processing machinery—specialized .....	( <sup>8</sup> )	-	-	-	-	-	-	-	-	-	-	-
Logging and wood processing machinery—specialized, unspecified .....	-	-	-	-	-	-	-	-	-	-	-	-
Mechanical harvesters—logging .....	-	-	-	-	-	-	-	-	-	-	-	-
Chippers .....	-	-	-	-	-	-	-	-	-	-	-	-
Log processing machinery .....	-	-	-	-	-	-	-	-	-	-	-	-
Logging and wood processing machinery—specialized, n.e.c. ....	-	-	-	-	-	-	-	-	-	-	-	-
Mining and drilling machinery .....	( <sup>8</sup> )	( <sup>8</sup> )	-	-	-	-	-	-	-	-	-	-
Mining and drilling machinery, unspecified .....	( <sup>8</sup> )	-	-	-	-	-	-	-	-	-	-	-
Drilling machines, drilling augers .....	( <sup>8</sup> )	( <sup>8</sup> )	-	-	-	-	-	-	-	-	-	-
Oil drilling rigs and machinery .....	( <sup>8</sup> )	-	-	-	-	-	-	-	-	-	-	-
Mining and drilling machinery, n.e.c. ....	( <sup>8</sup> )	-	-	-	-	-	-	-	-	-	-	-
Road grading and surfacing machinery .....	( <sup>8</sup> )	( <sup>8</sup> )	-	-	( <sup>8</sup> )	-	-	-	-	-	-	-
Asphalt and concrete paving machines, pavers .....	( <sup>8</sup> )	( <sup>8</sup> )	-	-	( <sup>8</sup> )	-	-	-	-	-	-	-
Rollers, compactors—construction .....	( <sup>8</sup> )	( <sup>8</sup> )	-	-	( <sup>8</sup> )	-	-	-	-	-	-	-
Graders, scrapers—construction .....	-	-	-	-	( <sup>8</sup> )	-	-	-	-	-	-	-
Material transfer machines .....	-	-	-	-	-	-	-	-	-	-	-	-
Other construction, logging, and mining machinery .....	( <sup>8</sup> )	( <sup>8</sup> )	-	-	-	-	-	-	-	-	-	-
Agitators, mixers—earth, mineral .....	( <sup>8</sup> )	-	-	-	-	-	-	-	-	-	-	-
Compactors, crushers, pulverizers—earth, mineral .....	-	-	-	-	-	-	-	-	-	-	-	-
Construction, logging, and mining machinery, n.e.c. ....	-	-	-	-	-	-	-	-	-	-	-	-
Heating, cooling, and cleaning machinery and appliances .....	.6	.3	-	0.2	-	-	( <sup>8</sup> )	-	-	-	-	( <sup>8</sup> )
Heating, cooling, and cleaning machinery and appliances, unspecified .....	( <sup>8</sup> )	( <sup>8</sup> )	-	( <sup>8</sup> )	-	-	-	-	-	-	-	-
Cooling and humidifying machinery and appliances .....	.2	.1	-	( <sup>8</sup> )	-	-	-	-	-	-	-	-
Cooling and humidifying machinery and appliances, unspecified .....	-	-	-	-	-	-	-	-	-	-	-	-
Air conditioning units .....	.1	( <sup>8</sup> )	-	-	-	-	-	-	-	-	-	-
Fans, blowers—wall, floor, ceiling, ventilation .....	( <sup>8</sup> )	( <sup>8</sup> )	-	-	-	-	-	-	-	-	-	-
Refrigerators, freezers, ice makers .....	.1	( <sup>8</sup> )	-	( <sup>8</sup> )	-	-	-	-	-	-	-	-
Cooling and humidifying machinery and appliances, n.e.c. ....	( <sup>8</sup> )	( <sup>8</sup> )	-	-	-	-	-	-	-	-	-	-
Heating and cooking machinery and appliances .....	.2	.1	-	.1	-	-	( <sup>8</sup> )	-	-	-	-	-

See footnotes at end of table.

TABLE R30. Incidence rates<sup>1</sup> for nonfatal occupational injuries and illnesses involving days away from work<sup>2</sup> per 10,000 full-time workers by source of injury or illness and selected events or exposures leading to injury or illness, private industry, 2012<sup>3</sup> — Continued

Source	Source code <sup>4</sup>	Private industry <sup>5</sup>	Event or exposure leading to injury or illness <sup>6</sup>								
			Contact with objects				Falls, slips, trips				
			Total	Struck by object	Struck against object	Caught in or compressed or crushed	Total	Fall to lower level	Fall on same level	Slips or trips without fall	
Heating and cooking machinery and appliances, unspecified .....	3320	( <sup>8</sup> )	( <sup>8</sup> )	( <sup>8</sup> )	—	—	—	—	—	—	—
Beverage heating and percolating equipment and appliances .....	3321	( <sup>8</sup> )	( <sup>8</sup> )	( <sup>8</sup> )	—	—	—	—	—	—	—
Broiling and frying equipment and appliances .....	3322	.1	( <sup>8</sup> )	( <sup>8</sup> )	( <sup>8</sup> )	—	—	—	—	—	—
Fabric pressers and ironing appliances .....	3323	( <sup>8</sup> )	( <sup>8</sup> )	( <sup>8</sup> )	—	( <sup>8</sup> )	—	—	—	—	—
Furnaces, heaters .....	3324	.1	( <sup>8</sup> )	( <sup>8</sup> )	( <sup>8</sup> )	—	( <sup>8</sup> )	—	—	—	—
Ranges, cooking ovens, grills, toasters, food warmers .....	3326	.2	.1	( <sup>8</sup> )	( <sup>8</sup> )	( <sup>8</sup> )	( <sup>8</sup> )	—	( <sup>8</sup> )	—	—
Steaming equipment and appliances .....	3327	( <sup>8</sup> )	( <sup>8</sup> )	—	—	—	—	—	—	—	—
Heating and cooking machinery and appliances, n.e.c. ....	3329	( <sup>8</sup> )	( <sup>8</sup> )	( <sup>8</sup> )	( <sup>8</sup> )	( <sup>8</sup> )	—	—	—	—	—
Washers, dryers, and cleaning machinery and appliances .....	333	.3	.1	( <sup>8</sup> )	( <sup>8</sup> )	( <sup>8</sup> )	( <sup>8</sup> )	—	( <sup>8</sup> )	—	—
Washers, dryers, and cleaning machinery and appliances, unspecified .....	3330	( <sup>8</sup> )	( <sup>8</sup> )	—	—	—	—	—	—	—	—
Car or vehicle washing machinery .....	3331	( <sup>8</sup> )	( <sup>8</sup> )	—	( <sup>8</sup> )	—	—	—	—	—	—
Clothes dryers .....	3332	( <sup>8</sup> )	( <sup>8</sup> )	—	—	—	—	—	—	—	—
Clothes washers .....	3333	.1	( <sup>8</sup> )	( <sup>8</sup> )	( <sup>8</sup> )	—	—	—	—	—	—
Dishwashers .....	3334	( <sup>8</sup> )	( <sup>8</sup> )	( <sup>8</sup> )	( <sup>8</sup> )	( <sup>8</sup> )	( <sup>8</sup> )	—	( <sup>8</sup> )	—	—
Hair and hand dryers .....	3335	( <sup>8</sup> )	—	—	—	—	—	—	—	—	—
Vacuum cleaners .....	3336	.1	( <sup>8</sup> )	( <sup>8</sup> )	—	( <sup>8</sup> )	( <sup>8</sup> )	—	( <sup>8</sup> )	—	—
Washers, dryers, and cleaning machinery and appliances, n.e.c. ....	3339	( <sup>8</sup> )	( <sup>8</sup> )	—	( <sup>8</sup> )	( <sup>8</sup> )	—	—	—	—	—
Heating, cooling, and cleaning machinery and appliances, n.e.c. ....	339	( <sup>8</sup> )	( <sup>8</sup> )	—	—	—	—	—	—	—	—
Material and personnel handling machinery .....	34	.9	.6	.2	.1	.4	.2	0.1	.1	( <sup>8</sup> )	
Material and personnel handling machinery, unspecified .....	340	( <sup>8</sup> )	( <sup>8</sup> )	( <sup>8</sup> )	( <sup>8</sup> )	( <sup>8</sup> )	( <sup>8</sup> )	—	( <sup>8</sup> )	—	—
Conveyors—gravity and nonpowered .....	341	.1	.1	( <sup>8</sup> )	( <sup>8</sup> )	( <sup>8</sup> )	( <sup>8</sup> )	( <sup>8</sup> )	( <sup>8</sup> )	—	—
Conveyors—gravity and nonpowered, unspecified ..	3410	( <sup>8</sup> )	( <sup>8</sup> )	—	( <sup>8</sup> )	( <sup>8</sup> )	( <sup>8</sup> )	( <sup>8</sup> )	—	—	—
Chutes .....	3411	( <sup>8</sup> )	( <sup>8</sup> )	( <sup>8</sup> )	( <sup>8</sup> )	( <sup>8</sup> )	—	—	—	—	—
Conveyors—roller .....	3412	( <sup>8</sup> )	( <sup>8</sup> )	—	( <sup>8</sup> )	( <sup>8</sup> )	—	—	—	—	—
Conveyors—gravity and nonpowered, n.e.c. ....	3419	( <sup>8</sup> )	—	—	—	—	—	—	—	—	—
Conveyors—powered .....	342	.3	.2	( <sup>8</sup> )	( <sup>8</sup> )	.1	( <sup>8</sup> )	( <sup>8</sup> )	( <sup>8</sup> )	—	—
Conveyors—powered, unspecified .....	3420	.1	( <sup>8</sup> )	—	( <sup>8</sup> )	( <sup>8</sup> )	( <sup>8</sup> )	( <sup>8</sup> )	—	—	—
Conveyors—belt .....	3421	.1	.1	( <sup>8</sup> )	( <sup>8</sup> )	.1	( <sup>8</sup> )	( <sup>8</sup> )	( <sup>8</sup> )	—	—
Conveyors—bucket, cup .....	3422	( <sup>8</sup> )	( <sup>8</sup> )	—	—	( <sup>8</sup> )	—	—	—	—	—
Conveyors—chain .....	3423	( <sup>8</sup> )	( <sup>8</sup> )	—	—	( <sup>8</sup> )	—	—	—	—	—
Conveyors—live roller .....	3424	( <sup>8</sup> )	( <sup>8</sup> )	—	—	( <sup>8</sup> )	—	—	—	—	—
Conveyors—screw, auger .....	3427	( <sup>8</sup> )	( <sup>8</sup> )	—	—	( <sup>8</sup> )	—	—	—	—	—
Conveyors—powered, n.e.c. ....	3429	( <sup>8</sup> )	( <sup>8</sup> )	—	( <sup>8</sup> )	( <sup>8</sup> )	( <sup>8</sup> )	( <sup>8</sup> )	—	—	—
Cranes .....	343	.1	( <sup>8</sup> )	( <sup>8</sup> )	( <sup>8</sup> )	( <sup>8</sup> )	( <sup>8</sup> )	( <sup>8</sup> )	—	—	—
Cranes, unspecified .....	3430	( <sup>8</sup> )	( <sup>8</sup> )	( <sup>8</sup> )	( <sup>8</sup> )	( <sup>8</sup> )	( <sup>8</sup> )	( <sup>8</sup> )	—	—	—

See footnotes at end of table.

TABLE R30. Incidence rates<sup>1</sup> for nonfatal occupational injuries and illnesses involving days away from work<sup>2</sup> per 10,000 full-time workers by source of injury or illness and selected events or exposures leading to injury or illness, private industry, 2012<sup>3</sup> — Continued

Source	Event or exposure leading to injury or illness <sup>6</sup>											
	Overexertion and bodily reaction			Exposure to harmful substance or environment	Transportation incidents		Fires and explosions	Violence and other injuries by persons or animals				All other events <sup>7</sup>
	Total	In lifting	Repetitive motion		Total	Roadway incidents		Total	Intentional injury by other person	Injury by person--unintentional or intent unknown	Animal and insect related	
Heating and cooking machinery and appliances, unspecified .....	(8)	(8)	—	(8)	—	—	—	—	—	—	—	—
Beverage heating and percolating equipment and appliances .....	(8)	—	—	(8)	—	—	—	—	—	—	—	—
Broiling and frying equipment and appliances .....	(8)	(8)	—	(8)	—	—	—	—	—	—	—	—
Fabric pressers and ironing appliances .....	—	—	—	(8)	—	—	—	—	—	—	—	—
Furnaces, heaters .....	.1	.1	—	(8)	—	—	(8)	—	—	—	—	—
Ranges, cooking ovens, grills, toasters, food warmers .....	(8)	(8)	—	.1	—	—	(8)	—	—	—	—	—
Steaming equipment and appliances .....	(8)	(8)	—	(8)	—	—	—	—	—	—	—	—
Heating and cooking machinery and appliances, n.e.c. ....	(8)	(8)	—	(8)	—	—	—	—	—	—	—	—
Washers, dryers, and cleaning machinery and appliances .....	.2	.1	—	(8)	—	—	—	—	—	—	—	—
Washers, dryers, and cleaning machinery and appliances, unspecified .....	(8)	(8)	—	—	—	—	—	—	—	—	—	—
Car or vehicle washing machinery .....	—	—	—	—	—	—	—	—	—	—	—	—
Clothes dryers .....	(8)	(8)	—	—	—	—	—	—	—	—	—	—
Clothes washers .....	(8)	(8)	—	—	—	—	—	—	—	—	—	—
Dishwashers .....	(8)	(8)	—	—	—	—	—	—	—	—	—	—
Hair and hand dryers .....	—	—	—	—	—	—	—	—	—	—	—	—
Vacuum cleaners .....	.1	(8)	—	(8)	—	—	—	—	—	—	—	—
Washers, dryers, and cleaning machinery and appliances, n.e.c. ....	(8)	(8)	—	—	—	—	—	—	—	—	—	—
Heating, cooling, and cleaning machinery and appliances, n.e.c. ....	(8)	(8)	—	—	—	—	—	—	—	—	—	—
Material and personnel handling machinery .....	.1	(8)	—	(8)	(8)	—	—	—	—	—	—	(8)
Material and personnel handling machinery, unspecified .....	(8)	—	—	—	—	—	—	—	—	—	—	—
Conveyors—gravity and nonpowered .....	(8)	(8)	—	—	—	—	—	—	—	—	—	—
Conveyors—gravity and nonpowered, unspecified ..	—	—	—	—	—	—	—	—	—	—	—	—
Chutes .....	(8)	(8)	—	—	—	—	—	—	—	—	—	—
Conveyors—roller .....	—	—	—	—	—	—	—	—	—	—	—	—
Conveyors—gravity and nonpowered, n.e.c. ....	—	—	—	—	—	—	—	—	—	—	—	—
Conveyors—powered .....	(8)	(8)	—	—	—	—	—	—	—	—	—	—
Conveyors—powered, unspecified .....	(8)	—	—	—	—	—	—	—	—	—	—	—
Conveyors—belt .....	(8)	(8)	—	—	—	—	—	—	—	—	—	—
Conveyors—bucket, cup .....	—	—	—	—	—	—	—	—	—	—	—	—
Conveyors—chain .....	—	—	—	—	—	—	—	—	—	—	—	—
Conveyors—live roller .....	—	—	—	—	—	—	—	—	—	—	—	—
Conveyors—screw, auger .....	—	—	—	—	—	—	—	—	—	—	—	—
Conveyors—powered, n.e.c. ....	—	—	—	—	—	—	—	—	—	—	—	—
Cranes .....	(8)	—	—	(8)	(8)	—	—	—	—	—	—	—
Cranes, unspecified .....	(8)	—	—	—	—	—	—	—	—	—	—	—

See footnotes at end of table.



TABLE R30. Incidence rates<sup>1</sup> for nonfatal occupational injuries and illnesses involving days away from work<sup>2</sup> per 10,000 full-time workers by source of injury or illness and selected events or exposures leading to injury or illness, private industry, 2012<sup>3</sup> — Continued

Source	Source code <sup>4</sup>	Private industry <sup>5</sup>	Event or exposure leading to injury or illness <sup>6</sup>								
			Contact with objects				Falls, slips, trips				
			Total	Struck by object	Struck against object	Caught in or compressed or crushed	Total	Fall to lower level	Fall on same level	Slips or trips without fall	
Cranes—gantry, overhead, monorail, container .....	3436	(8)	(8)	(8)	—	—	—	—	—	—	—
Cranes—other fixed or stationary cranes .....	3437	(8)	(8)	—	—	—	—	—	—	—	—
Cranes, n.e.c. ....	3439	(8)	(8)	(8)	—	—	—	—	—	—	—
Overhead hoists .....	344	(8)	(8)	(8)	—	(8)	—	—	—	—	—
Overhead hoists, unspecified .....	3440	(8)	(8)	(8)	—	(8)	—	—	—	—	—
Overhead hoists—manual .....	3442	(8)	(8)	—	—	—	—	—	—	—	—
Derricks and related equipment .....	345	(8)	(8)	—	—	—	—	—	—	—	—
Elevators, hoists, aerial lifts, personnel platforms—except truck-mounted .....	346	.3	.1	.1	(8)	.1	0.1	(8)	(8)	(8)	(8)
Elevators, hoists, aerial lifts, personnel platforms—except truck-mounted, unspecified .....	3460	.1	(8)	(8)	(8)	(8)	(8)	(8)	(8)	(8)	—
Elevators .....	3462	.1	.1	(8)	(8)	(8)	.1	(8)	(8)	(8)	—
Manlifts .....	3463	(8)	(8)	(8)	(8)	—	(8)	(8)	—	—	—
Automobile lifts and hoists .....	3464	(8)	(8)	(8)	(8)	(8)	(8)	(8)	—	—	—
Material and personnel hoists .....	3465	(8)	(8)	(8)	—	(8)	—	—	—	—	—
Aerial lifts, scissor lifts—except truck-mounted .....	3467	(8)	(8)	(8)	(8)	(8)	(8)	(8)	—	—	—
Elevators, hoists, aerial lifts, personnel platforms—except truck-mounted, n.e.c. ....	3469	(8)	(8)	—	—	—	—	—	—	—	—
Jacks .....	347	.1	.1	(8)	(8)	(8)	—	—	—	—	—
Ski lifts, nonrail amusement rides .....	348	(8)	(8)	(8)	—	(8)	—	—	—	—	—
Ski lifts, gondola rides .....	3481	(8)	(8)	(8)	—	—	—	—	—	—	—
Nonrail amusement rides .....	3482	(8)	(8)	(8)	—	—	—	—	—	—	—
Other material and personnel handling machinery .....	349	.1	.1	(8)	(8)	.1	(8)	—	—	—	—
Other material and personnel handling machinery, unspecified .....	3490	(8)	(8)	—	—	(8)	—	—	—	—	—
Winders, unwinders .....	3491	(8)	(8)	—	—	(8)	—	—	—	—	—
Banding, baling, strapping machinery .....	3492	(8)	(8)	(8)	—	(8)	—	—	—	—	—
Stacking machinery .....	3493	(8)	(8)	—	—	(8)	—	—	—	—	—
Material and personnel handling machinery, n.e.c. ...	3499	(8)	(8)	(8)	(8)	(8)	(8)	(8)	—	—	—
Metal, woodworking, and special material machinery .....	35	1.0	.9	.1	.3	.5	(8)	(8)	(8)	—	—
Metal, woodworking, and special material machinery, unspecified .....	350	(8)	(8)	(8)	(8)	(8)	(8)	(8)	—	—	—
Bending, rolling, shaping machinery .....	351	.1	.1	—	(8)	.1	—	—	—	—	—
Bending, rolling, shaping machinery, unspecified ....	3510	(8)	(8)	—	—	(8)	—	—	—	—	—
Bending, crimping machines .....	3511	(8)	(8)	—	—	(8)	—	—	—	—	—
Shearing machines .....	3512	(8)	(8)	—	(8)	(8)	—	—	—	—	—
Rolling mills, rolling, calendering machinery .....	3513	(8)	(8)	—	(8)	(8)	—	—	—	—	—
Bending, rolling, shaping machinery, n.e.c. ....	3519	(8)	(8)	—	—	(8)	—	—	—	—	—
Boring, drilling, planing, milling machinery .....	352	.1	.1	(8)	(8)	(8)	—	—	—	—	—
Boring, drilling, planing, milling machinery, unspecified .....	3520	(8)	(8)	—	—	(8)	—	—	—	—	—
Drills—stationary .....	3521	(8)	(8)	(8)	(8)	(8)	—	—	—	—	—
Planing mills .....	3522	(8)	(8)	—	—	(8)	—	—	—	—	—
Milling machines .....	3523	(8)	(8)	—	(8)	(8)	—	—	—	—	—

See footnotes at end of table.

TABLE R30. Incidence rates<sup>1</sup> for nonfatal occupational injuries and illnesses involving days away from work<sup>2</sup> per 10,000 full-time workers by source of injury or illness and selected events or exposures leading to injury or illness, private industry, 2012<sup>3</sup> — Continued

Source	Event or exposure leading to injury or illness <sup>6</sup>											
	Overexertion and bodily reaction			Exposure to harmful substance or environment	Transportation incidents		Fires and explosions	Violence and other injuries by persons or animals				All other events <sup>7</sup>
	Total	In lifting	Repetitive motion		Total	Roadway incidents		Total	Intentional injury by other person	Injury by person--unintentional or intent unknown	Animal and insect related	
Cranes—gantry, overhead, monorail, container .....	( <sup>8</sup> )	—	—	—	—	—	—	—	—	—	—	—
Cranes—other fixed or stationary cranes .....	—	—	—	—	—	—	—	—	—	—	—	—
Cranes, n.e.c. ....	—	—	—	—	—	—	—	—	—	—	—	—
Overhead hoists .....	( <sup>8</sup> )	—	—	—	—	—	—	—	—	—	—	—
Overhead hoists, unspecified .....	( <sup>8</sup> )	—	—	—	—	—	—	—	—	—	—	—
Overhead hoists—manual .....	( <sup>8</sup> )	—	—	—	—	—	—	—	—	—	—	—
Derricks and related equipment .....	—	—	—	—	—	—	—	—	—	—	—	—
Elevators, hoists, aerial lifts, personnel platforms—except truck-mounted .....	( <sup>8</sup> )	—	—	—	( <sup>8</sup> )	—	—	—	—	—	—	—
Elevators, hoists, aerial lifts, personnel platforms—except truck-mounted, unspecified .....	( <sup>8</sup> )	—	—	—	—	—	—	—	—	—	—	—
Elevators .....	( <sup>8</sup> )	—	—	—	—	—	—	—	—	—	—	—
Manlifts .....	—	—	—	—	—	—	—	—	—	—	—	—
Automobile lifts and hoists .....	—	—	—	—	—	—	—	—	—	—	—	—
Material and personnel hoists .....	( <sup>8</sup> )	—	—	—	—	—	—	—	—	—	—	—
Aerial lifts, scissor lifts—except truck-mounted .....	—	—	—	—	( <sup>8</sup> )	—	—	—	—	—	—	—
Elevators, hoists, aerial lifts, personnel platforms—except truck-mounted, n.e.c. ....	—	—	—	—	—	—	—	—	—	—	—	—
Jacks .....	( <sup>8</sup> )	( <sup>8</sup> )	—	—	—	—	—	—	—	—	—	—
Ski lifts, nonrail amusement rides .....	—	—	—	—	—	—	—	—	—	—	—	—
Ski lifts, gondola rides .....	—	—	—	—	—	—	—	—	—	—	—	—
Nonrail amusement rides .....	—	—	—	—	—	—	—	—	—	—	—	—
Other material and personnel handling machinery .....	( <sup>8</sup> )	—	—	—	—	—	—	—	—	—	—	—
Other material and personnel handling machinery, unspecified .....	( <sup>8</sup> )	—	—	—	—	—	—	—	—	—	—	—
Winders, unwinders .....	—	—	—	—	—	—	—	—	—	—	—	—
Banding, baling, strapping machinery .....	—	—	—	—	—	—	—	—	—	—	—	—
Stacking machinery .....	—	—	—	—	—	—	—	—	—	—	—	—
Material and personnel handling machinery, n.e.c. ...	—	—	—	—	—	—	—	—	—	—	—	—
Metal, woodworking, and special material machinery .....	.1	( <sup>8</sup> )	—	( <sup>8</sup> )	—	—	( <sup>8</sup> )	—	—	—	—	—
Metal, woodworking, and special material machinery, unspecified .....	( <sup>8</sup> )	—	—	—	—	—	—	—	—	—	—	—
Bending, rolling, shaping machinery .....	( <sup>8</sup> )	( <sup>8</sup> )	—	—	—	—	—	—	—	—	—	—
Bending, rolling, shaping machinery, unspecified ....	—	—	—	—	—	—	—	—	—	—	—	—
Bending, crimping machines .....	( <sup>8</sup> )	—	—	—	—	—	—	—	—	—	—	—
Shearing machines .....	—	—	—	—	—	—	—	—	—	—	—	—
Rolling mills, rolling, calendaring machinery .....	—	—	—	—	—	—	—	—	—	—	—	—
Bending, rolling, shaping machinery, n.e.c. ....	—	—	—	—	—	—	—	—	—	—	—	—
Boring, drilling, planing, milling machinery .....	( <sup>8</sup> )	—	—	—	—	—	—	—	—	—	—	—
Boring, drilling, planing, milling machinery, unspecified .....	—	—	—	—	—	—	—	—	—	—	—	—
Drills—stationary .....	( <sup>8</sup> )	—	—	—	—	—	—	—	—	—	—	—
Planing mills .....	—	—	—	—	—	—	—	—	—	—	—	—
Milling machines .....	—	—	—	—	—	—	—	—	—	—	—	—

See footnotes at end of table.

TABLE R30. Incidence rates<sup>1</sup> for nonfatal occupational injuries and illnesses involving days away from work<sup>2</sup> per 10,000 full-time workers by source of injury or illness and selected events or exposures leading to injury or illness, private industry, 2012<sup>3</sup> — Continued

Source	Source code <sup>4</sup>	Private industry <sup>5</sup>	Event or exposure leading to injury or illness <sup>6</sup>								
			Contact with objects				Falls, slips, trips				
			Total	Struck by object	Struck against object	Caught in or compressed or crushed	Total	Fall to lower level	Fall on same level	Slips or trips without fall	
Reaming machines .....	3524	(8)	(8)	—	—	—	—	—	—	—	—
Boring, routing, notching machines .....	3525	(8)	(8)	—	—	(8)	—	—	—	—	—
Boring, drilling, planing, milling machinery, n.e.c. ....	3529	(8)	(8)	(8)	—	(8)	—	—	—	—	—
Extruding, injecting, forming, molding machinery .....	353	.1	(8)	(8)	(8)	(8)	(8)	—	(8)	—	—
Extruding, injecting, forming, molding machinery, unspecified .....	3530	(8)	(8)	(8)	(8)	(8)	—	—	—	—	—
Casting machinery .....	3531	(8)	(8)	(8)	(8)	(8)	—	—	—	—	—
Extruding machinery .....	3532	(8)	(8)	—	—	(8)	—	—	—	—	—
Forging machinery .....	3533	(8)	—	—	—	—	—	—	—	—	—
Plastic injection molding machinery .....	3534	(8)	(8)	—	—	(8)	—	—	—	—	—
Extruding, injecting, forming, molding machinery, n.e.c. ....	3539	(8)	(8)	—	(8)	(8)	—	—	—	—	—
Grinding, polishing machinery .....	354	.2	.2	.1	(8)	(8)	—	—	—	—	—
Grinding, polishing machinery, unspecified .....	3540	(8)	(8)	(8)	(8)	(8)	—	—	—	—	—
Grinders, abraders .....	3541	.1	.1	(8)	(8)	(8)	—	—	—	—	—
Honing, polishing, lapping machinery .....	3542	(8)	(8)	—	(8)	(8)	—	—	—	—	—
Grinding, polishing machinery, n.e.c. ....	3549	(8)	(8)	(8)	(8)	(8)	—	—	—	—	—
Lathes .....	355	.1	(8)	—	(8)	(8)	—	—	—	—	—
Lathes, unspecified .....	3550	(8)	(8)	—	—	(8)	—	—	—	—	—
Metalworking lathes .....	3551	(8)	(8)	—	(8)	(8)	—	—	—	—	—
Lathes, n.e.c. ....	3559	(8)	(8)	—	(8)	(8)	—	—	—	—	—
Presses, except printing .....	356	.1	.1	(8)	(8)	(8)	.1	—	—	—	—
Presses, except printing, unspecified .....	3560	(8)	(8)	(8)	—	(8)	—	—	—	—	—
Assembly presses .....	3561	(8)	(8)	—	—	(8)	—	—	—	—	—
Brake presses .....	3562	(8)	(8)	—	—	(8)	—	—	—	—	—
Punch presses .....	3563	(8)	(8)	—	—	(8)	—	—	—	—	—
Presses, except printing, n.e.c. ....	3569	(8)	(8)	(8)	(8)	(8)	—	—	—	—	—
Sawing machinery—stationary .....	357	.3	.3	(8)	.1	.1	—	—	—	—	—
Sawing machinery—stationary, unspecified .....	3570	.1	.1	(8)	(8)	(8)	—	—	—	—	—
Arm saws, radial arm saws .....	3571	(8)	(8)	(8)	(8)	—	—	—	—	—	—
Band saws .....	3572	.1	.1	(8)	(8)	(8)	—	—	—	—	—
Table saws .....	3573	.1	.1	(8)	.1	(8)	—	—	—	—	—
Sawing machinery—stationary, n.e.c. ....	3579	(8)	(8)	(8)	(8)	(8)	—	—	—	—	—
Threading and tapping machines .....	358	(8)	(8)	(8)	—	—	—	—	—	—	—
Other metal, woodworking, and special material machinery .....	359	.1	.1	(8)	(8)	(8)	—	—	—	—	—
Other metal, woodworking, and special material machinery, unspecified .....	3590	(8)	—	—	—	—	—	—	—	—	—
Laser cutting machinery .....	3592	(8)	(8)	—	—	—	—	—	—	—	—
Welding machinery .....	3594	(8)	(8)	(8)	(8)	(8)	—	—	—	—	—
Metal, woodworking, and special material machinery, n.e.c. ....	3599	(8)	(8)	(8)	(8)	(8)	—	—	—	—	—
Office and business machinery .....	36	.2	.1	(8)	(8)	(8)	(8)	—	(8)	—	—
Office and business machinery, unspecified .....	360	(8)	—	—	—	—	—	—	—	—	—

See footnotes at end of table.

TABLE R30. Incidence rates<sup>1</sup> for nonfatal occupational injuries and illnesses involving days away from work<sup>2</sup> per 10,000 full-time workers by source of injury or illness and selected events or exposures leading to injury or illness, private industry, 2012<sup>3</sup> — Continued

Source	Event or exposure leading to injury or illness <sup>6</sup>											
	Overexertion and bodily reaction			Exposure to harmful substance or environment	Transportation incidents		Fires and explosions	Violence and other injuries by persons or animals				All other events <sup>7</sup>
	Total	In lifting	Repetitive motion		Total	Roadway incidents		Total	Intentional injury by other person	Injury by person--unintentional or intent unknown	Animal and insect related	
Reaming machines .....	-	-	-	-	-	-	-	-	-	-	-	-
Boring, routing, notching machines .....	-	-	-	-	-	-	-	-	-	-	-	-
Boring, drilling, planing, milling machinery, n.e.c. ....	-	-	-	-	-	-	-	-	-	-	-	-
Extruding, injecting, forming, molding machinery .....	(8)	-	-	(8)	-	-	-	-	-	-	-	-
Extruding, injecting, forming, molding machinery, unspecified .....	(8)	-	-	(8)	-	-	-	-	-	-	-	-
Casting machinery .....	-	-	-	(8)	-	-	-	-	-	-	-	-
Extruding machinery .....	-	-	-	(8)	-	-	-	-	-	-	-	-
Forging machinery .....	-	-	-	(8)	-	-	-	-	-	-	-	-
Plastic injection molding machinery .....	-	-	-	-	-	-	-	-	-	-	-	-
Extruding, injecting, forming, molding machinery, n.e.c. ....	-	-	-	(8)	-	-	(8)	-	-	-	-	-
Grinding, polishing machinery .....	(8)	-	-	-	-	-	-	-	-	-	-	-
Grinding, polishing machinery, unspecified .....	(8)	-	-	-	-	-	-	-	-	-	-	-
Grinders, abraders .....	-	-	-	-	-	-	-	-	-	-	-	-
Honing, polishing, lapping machinery .....	-	-	-	-	-	-	-	-	-	-	-	-
Grinding, polishing machinery, n.e.c. ....	-	-	-	-	-	-	-	-	-	-	-	-
Lathes .....	(8)	(8)	-	-	-	-	-	-	-	-	-	-
Lathes, unspecified .....	-	-	-	-	-	-	-	-	-	-	-	-
Metalworking lathes .....	-	-	-	-	-	-	-	-	-	-	-	-
Lathes, n.e.c. ....	(8)	(8)	-	-	-	-	-	-	-	-	-	-
Presses, except printing .....	(8)	(8)	-	-	-	-	-	-	-	-	-	-
Presses, except printing, unspecified .....	-	-	-	-	-	-	-	-	-	-	-	-
Assembly presses .....	(8)	-	-	-	-	-	-	-	-	-	-	-
Brake presses .....	-	-	-	-	-	-	-	-	-	-	-	-
Punch presses .....	-	-	-	-	-	-	-	-	-	-	-	-
Presses, except printing, n.e.c. ....	-	-	-	-	-	-	-	-	-	-	-	-
Sawing machinery—stationary .....	(8)	(8)	-	-	-	-	-	-	-	-	-	-
Sawing machinery—stationary, unspecified .....	-	-	-	-	-	-	-	-	-	-	-	-
Arm saws, radial arm saws .....	-	-	-	-	-	-	-	-	-	-	-	-
Band saws .....	(8)	(8)	-	-	-	-	-	-	-	-	-	-
Table saws .....	(8)	-	-	-	-	-	-	-	-	-	-	-
Sawing machinery—stationary, n.e.c. ....	(8)	(8)	-	-	-	-	-	-	-	-	-	-
Threading and tapping machines .....	-	-	-	-	-	-	-	-	-	-	-	-
Other metal, woodworking, and special material machinery .....	(8)	-	-	(8)	-	-	-	-	-	-	-	-
Other metal, woodworking, and special material machinery, unspecified .....	-	-	-	-	-	-	-	-	-	-	-	-
Laser cutting machinery .....	-	-	-	(8)	-	-	-	-	-	-	-	-
Welding machinery .....	(8)	-	-	(8)	-	-	-	-	-	-	-	-
Metal, woodworking, and special material machinery, n.e.c. ....	(8)	-	-	-	-	-	-	-	-	-	-	-
Office and business machinery .....	.1	(8)	-	(8)	-	-	-	-	-	-	-	-
Office and business machinery, unspecified .....	(8)	-	-	-	-	-	-	-	-	-	-	-

See footnotes at end of table.

TABLE R30. Incidence rates<sup>1</sup> for nonfatal occupational injuries and illnesses involving days away from work<sup>2</sup> per 10,000 full-time workers by source of injury or illness and selected events or exposures leading to injury or illness, private industry, 2012<sup>3</sup> — Continued

Source	Source code <sup>4</sup>	Private industry <sup>5</sup>	Event or exposure leading to injury or illness <sup>6</sup>							
			Contact with objects				Falls, slips, trips			
			Total	Struck by object	Struck against object	Caught in or compressed or crushed	Total	Fall to lower level	Fall on same level	Slips or trips without fall
Computers and peripheral equipment .....	361	0.1	( <sup>8</sup> )	( <sup>8</sup> )	( <sup>8</sup> )	( <sup>8</sup> )	( <sup>8</sup> )	—	( <sup>8</sup> )	—
Computers and peripheral equipment, unspecified ..	3610	( <sup>8</sup> )	( <sup>8</sup> )	( <sup>8</sup> )	—	( <sup>8</sup> )	—	—	—	—
Computer monitors .....	3611	( <sup>8</sup> )	( <sup>8</sup> )	( <sup>8</sup> )	—	—	—	—	—	—
Computers—CPUs .....	3612	( <sup>8</sup> )	( <sup>8</sup> )	( <sup>8</sup> )	( <sup>8</sup> )	—	—	—	—	—
Keyboards—computer .....	3613	( <sup>8</sup> )	( <sup>8</sup> )	—	( <sup>8</sup> )	—	—	—	—	—
Optical scanners .....	3614	( <sup>8</sup> )	( <sup>8</sup> )	( <sup>8</sup> )	( <sup>8</sup> )	—	—	—	—	—
Printers and plotters—computer .....	3615	( <sup>8</sup> )	—	—	—	—	—	—	—	—
Multiple computer and peripheral equipment .....	3618	( <sup>8</sup> )	( <sup>8</sup> )	( <sup>8</sup> )	—	—	—	—	—	—
Computers and peripheral equipment, n.e.c. ....	3619	( <sup>8</sup> )	( <sup>8</sup> )	—	( <sup>8</sup> )	—	—	—	—	—
Office, banking, and retail machinery .....	362	.1	.1	( <sup>8</sup> )	( <sup>8</sup> )	( <sup>8</sup> )	—	—	—	—
Automated teller machines .....	3621	( <sup>8</sup> )	—	—	—	—	—	—	—	—
Calculating machines and cash registers .....	3622	( <sup>8</sup> )	( <sup>8</sup> )	—	( <sup>8</sup> )	( <sup>8</sup> )	—	—	—	—
Mailing and metering machines .....	3624	( <sup>8</sup> )	( <sup>8</sup> )	—	—	—	—	—	—	—
Photocopiers .....	3625	( <sup>8</sup> )	( <sup>8</sup> )	—	—	—	—	—	—	—
Shredders .....	3627	( <sup>8</sup> )	( <sup>8</sup> )	—	—	—	—	—	—	—
Office, banking, and retail machinery, n.e.c. ....	3629	( <sup>8</sup> )	—	—	—	—	—	—	—	—
Office and business machinery, n.e.c. ....	369	( <sup>8</sup> )	( <sup>8</sup> )	—	—	—	—	—	—	—
Special process machinery .....	37	1.1	.9	.1	.3	.5	( <sup>8</sup> )	( <sup>8</sup> )	( <sup>8</sup> )	—
Special process machinery, unspecified .....	370	( <sup>8</sup> )	( <sup>8</sup> )	—	( <sup>8</sup> )	( <sup>8</sup> )	—	—	—	—
Food and beverage processing machinery—specialized .....	371	.6	.6	.1	.2	.3	( <sup>8</sup> )	—	—	—
Food and beverage processing machinery—specialized, unspecified .....	3710	( <sup>8</sup> )	( <sup>8</sup> )	( <sup>8</sup> )	( <sup>8</sup> )	( <sup>8</sup> )	—	—	—	—
Food slicers .....	3711	.4	.3	( <sup>8</sup> )	.2	.1	—	—	—	—
Meat grinders .....	3713	( <sup>8</sup> )	( <sup>8</sup> )	—	( <sup>8</sup> )	( <sup>8</sup> )	—	—	—	—
Mixers, blenders, whippers—food and beverage .....	3714	( <sup>8</sup> )	( <sup>8</sup> )	( <sup>8</sup> )	( <sup>8</sup> )	( <sup>8</sup> )	—	—	—	—
Butchering machinery .....	3715	.1	.1	( <sup>8</sup> )	( <sup>8</sup> )	( <sup>8</sup> )	—	—	—	—
Dairy and milk processing machinery—specialized .....	3716	( <sup>8</sup> )	( <sup>8</sup> )	—	—	( <sup>8</sup> )	—	—	—	—
Food and beverage processing machinery—specialized, n.e.c. ....	3719	.1	.1	( <sup>8</sup> )	( <sup>8</sup> )	.1	( <sup>8</sup> )	—	—	—
Medical, surgical, x-ray machinery and equipment .....	372	.1	( <sup>8</sup> )	( <sup>8</sup> )	( <sup>8</sup> )	( <sup>8</sup> )	—	—	—	—
Medical, surgical, x-ray machinery and equipment, unspecified .....	3720	( <sup>8</sup> )	( <sup>8</sup> )	—	( <sup>8</sup> )	—	—	—	—	—
Medical machinery and equipment, except x-ray .....	3721	( <sup>8</sup> )	( <sup>8</sup> )	( <sup>8</sup> )	( <sup>8</sup> )	—	—	—	—	—
X-ray, magnetic resonance imaging (MRI), and fluoroscope machinery and equipment .....	3722	( <sup>8</sup> )	( <sup>8</sup> )	( <sup>8</sup> )	( <sup>8</sup> )	( <sup>8</sup> )	—	—	—	—
Medical, surgical, x-ray machinery and equipment, n.e.c. ....	3729	( <sup>8</sup> )	( <sup>8</sup> )	—	( <sup>8</sup> )	( <sup>8</sup> )	—	—	—	—
Packaging, bottling, wrapping machinery .....	373	.1	.1	( <sup>8</sup> )	( <sup>8</sup> )	.1	( <sup>8</sup> )	—	—	—
Packaging, bottling, wrapping machinery, unspecified .....	3730	( <sup>8</sup> )	( <sup>8</sup> )	—	—	( <sup>8</sup> )	—	—	—	—
Bottling, canning, filling machinery .....	3731	( <sup>8</sup> )	( <sup>8</sup> )	—	( <sup>8</sup> )	( <sup>8</sup> )	—	—	—	—
Packaging, wrapping, bundling machinery .....	3732	( <sup>8</sup> )	( <sup>8</sup> )	( <sup>8</sup> )	( <sup>8</sup> )	( <sup>8</sup> )	—	—	—	—
Product labeling machinery .....	3733	( <sup>8</sup> )	( <sup>8</sup> )	—	( <sup>8</sup> )	( <sup>8</sup> )	—	—	—	—

See footnotes at end of table.

TABLE R30. Incidence rates<sup>1</sup> for nonfatal occupational injuries and illnesses involving days away from work<sup>2</sup> per 10,000 full-time workers by source of injury or illness and selected events or exposures leading to injury or illness, private industry, 2012<sup>3</sup> — Continued

Source	Event or exposure leading to injury or illness <sup>6</sup>											
	Overexertion and bodily reaction			Exposure to harmful substance or environment	Transportation incidents		Fires and explosions	Violence and other injuries by persons or animals				All other events <sup>7</sup>
	Total	In lifting	Repetitive motion		Total	Roadway incidents		Total	Intentional injury by other person	Injury by person--unintentional or intent unknown	Animal and insect related	
Computers and peripheral equipment .....	0.1	( <sup>8</sup> )	—	( <sup>8</sup> )	—	—	—	—	—	—	—	—
Computers and peripheral equipment, unspecified ..	( <sup>8</sup> )	( <sup>8</sup> )	—	—	—	—	—	—	—	—	—	—
Computer monitors .....	( <sup>8</sup> )	( <sup>8</sup> )	—	—	—	—	—	—	—	—	—	—
Computers—CPUs .....	( <sup>8</sup> )	( <sup>8</sup> )	—	—	—	—	—	—	—	—	—	—
Keyboards—computer .....	—	—	—	—	—	—	—	—	—	—	—	—
Optical scanners .....	—	—	—	—	—	—	—	—	—	—	—	—
Printers and plotters—computer .....	( <sup>8</sup> )	( <sup>8</sup> )	—	( <sup>8</sup> )	—	—	—	—	—	—	—	—
Multiple computer and peripheral equipment .....	—	—	—	—	—	—	—	—	—	—	—	—
Computers and peripheral equipment, n.e.c. ....	( <sup>8</sup> )	( <sup>8</sup> )	—	—	—	—	—	—	—	—	—	—
Office, banking, and retail machinery .....	( <sup>8</sup> )	( <sup>8</sup> )	—	—	—	—	—	—	—	—	—	—
Automated teller machines .....	—	—	—	—	—	—	—	—	—	—	—	—
Calculating machines and cash registers .....	—	—	—	—	—	—	—	—	—	—	—	—
Mailing and metering machines .....	—	—	—	—	—	—	—	—	—	—	—	—
Photocopiers .....	( <sup>8</sup> )	( <sup>8</sup> )	—	—	—	—	—	—	—	—	—	—
Shredders .....	—	—	—	—	—	—	—	—	—	—	—	—
Office, banking, and retail machinery, n.e.c. ....	—	—	—	—	—	—	—	—	—	—	—	—
Office and business machinery, n.e.c. ....	—	—	—	—	—	—	—	—	—	—	—	—
Special process machinery .....	.2	( <sup>8</sup> )	—	( <sup>8</sup> )	—	—	—	( <sup>8</sup> )	—	( <sup>8</sup> )	—	—
Special process machinery, unspecified .....	—	—	—	—	—	—	—	—	—	—	—	—
Food and beverage processing machinery—specialized .....	( <sup>8</sup> )	( <sup>8</sup> )	—	—	—	—	—	( <sup>8</sup> )	—	( <sup>8</sup> )	—	—
Food and beverage processing machinery—specialized, unspecified .....	—	—	—	—	—	—	—	—	—	—	—	—
Food slicers .....	( <sup>8</sup> )	( <sup>8</sup> )	—	—	—	—	—	( <sup>8</sup> )	—	( <sup>8</sup> )	—	—
Meat grinders .....	—	—	—	—	—	—	—	—	—	—	—	—
Mixers, blenders, whippers—food and beverage .....	( <sup>8</sup> )	( <sup>8</sup> )	—	—	—	—	—	—	—	—	—	—
Butchering machinery .....	—	—	—	—	—	—	—	—	—	—	—	—
Dairy and milk processing machinery—specialized .....	—	—	—	—	—	—	—	—	—	—	—	—
Food and beverage processing machinery—specialized, n.e.c. ....	( <sup>8</sup> )	—	—	—	—	—	—	—	—	—	—	—
Medical, surgical, x-ray machinery and equipment .....	( <sup>8</sup> )	( <sup>8</sup> )	—	—	—	—	—	—	—	—	—	—
Medical, surgical, x-ray machinery and equipment, unspecified .....	( <sup>8</sup> )	—	—	—	—	—	—	—	—	—	—	—
Medical machinery and equipment, except x-ray .....	( <sup>8</sup> )	( <sup>8</sup> )	—	—	—	—	—	—	—	—	—	—
X-ray, magnetic resonance imaging (MRI), and fluoroscope machinery and equipment .....	( <sup>8</sup> )	—	—	—	—	—	—	—	—	—	—	—
Medical, surgical, x-ray machinery and equipment, n.e.c. ....	( <sup>8</sup> )	( <sup>8</sup> )	—	—	—	—	—	—	—	—	—	—
Packaging, bottling, wrapping machinery .....	( <sup>8</sup> )	—	—	( <sup>8</sup> )	—	—	—	—	—	—	—	—
Packaging, bottling, wrapping machinery, unspecified .....	—	—	—	—	—	—	—	—	—	—	—	—
Bottling, canning, filling machinery .....	—	—	—	—	—	—	—	—	—	—	—	—
Packaging, wrapping, bundling machinery .....	( <sup>8</sup> )	—	—	—	—	—	—	—	—	—	—	—
Product labeling machinery .....	—	—	—	—	—	—	—	—	—	—	—	—

See footnotes at end of table.

TABLE R30. Incidence rates<sup>1</sup> for nonfatal occupational injuries and illnesses involving days away from work<sup>2</sup> per 10,000 full-time workers by source of injury or illness and selected events or exposures leading to injury or illness, private industry, 2012<sup>3</sup> — Continued

Source	Source code <sup>4</sup>	Private industry <sup>5</sup>	Event or exposure leading to injury or illness <sup>6</sup>							
			Contact with objects				Falls, slips, trips			
			Total	Struck by object	Struck against object	Caught in or compressed or crushed	Total	Fall to lower level	Fall on same level	Slips or trips without fall
Sealing, stapling machinery .....	3734	(8)	(8)	—	(8)	(8)	—	—	—	—
Packaging, bottling, wrapping machinery, n.e.c. ....	3739	(8)	(8)	—	(8)	(8)	—	—	—	—
Paper production machinery .....	374	(8)	(8)	(8)	(8)	(8)	—	—	—	—
Paper production machinery, unspecified .....	3740	(8)	(8)	—	(8)	(8)	—	—	—	—
Calenders, supercalenders—paper production .....	3741	(8)	(8)	—	—	(8)	—	—	—	—
Slitters, winders—paper production .....	3745	(8)	(8)	—	—	(8)	—	—	—	—
Paper production machinery, n.e.c. ....	3749	(8)	(8)	(8)	—	(8)	—	—	—	—
Printing machinery and equipment .....	375	.1	.1	(8)	(8)	.1	—	—	—	—
Printing machinery and equipment, unspecified .....	3750	(8)	(8)	—	—	(8)	—	—	—	—
Bindery machinery .....	3751	(8)	(8)	—	—	(8)	—	—	—	—
Presses—printing .....	3753	(8)	(8)	(8)	(8)	(8)	—	—	—	—
Printing machinery and equipment, n.e.c. ....	3759	(8)	(8)	—	—	(8)	—	—	—	—
Textile, apparel, leather production machinery .....	376	.1	(8)	(8)	(8)	(8)	—	—	—	—
Textile, apparel, leather production machinery, unspecified .....	3760	(8)	(8)	(8)	—	(8)	—	—	—	—
Picking, carding, combing machinery .....	3763	(8)	(8)	—	—	—	—	—	—	—
Sewing, stitching machinery .....	3764	(8)	(8)	(8)	—	(8)	—	—	—	—
Textile, apparel, leather production machinery, n.e.c. ....	3769	(8)	(8)	—	(8)	(8)	—	—	—	—
Other special process machinery .....	379	.1	.1	(8)	(8)	(8)	(8)	(8)	—	—
Other special process machinery, unspecified .....	3790	(8)	(8)	—	—	—	—	—	—	—
Centrifuges .....	3791	(8)	—	—	—	—	—	—	—	—
Painting, priming, metal coating machinery .....	3796	(8)	(8)	—	—	—	—	—	—	—
Pumps .....	3797	.1	(8)	(8)	—	(8)	—	—	—	—
Special process machinery, n.e.c. ....	3799	.1	(8)	(8)	—	(8)	—	—	—	—
Miscellaneous machinery .....	39	.5	.3	.1	.1	.1	(8)	(8)	(8)	—
Miscellaneous machinery, unspecified .....	390	(8)	(8)	(8)	(8)	(8)	—	—	—	—
Audio and video equipment .....	391	.1	(8)	(8)	(8)	—	(8)	—	(8)	—
Audio and video equipment, unspecified .....	3910	(8)	—	—	—	—	—	—	—	—
Audio equipment .....	3911	(8)	(8)	(8)	(8)	—	—	—	—	—
Stationary telephones and communication equipment .....	3912	(8)	—	—	—	—	—	—	—	—
Mobile phones, personal digital assistants, other mobile devices .....	3913	(8)	—	—	—	—	—	—	—	—
Televisions .....	3914	.1	(8)	(8)	(8)	—	—	—	—	—
Video players and recorders .....	3915	(8)	—	—	—	—	—	—	—	—
Audio and video equipment, n.e.c. ....	3919	(8)	(8)	(8)	—	—	—	—	—	—
Product assembly machinery, n.e.c. ....	392	(8)	(8)	(8)	(8)	(8)	(8)	—	—	—
Product testing, inspecting, and diagnostic machinery, n.e.c. ....	393	(8)	(8)	—	—	—	—	—	—	—
Other machinery .....	399	.3	.2	.1	(8)	.1	(8)	(8)	(8)	—
Other machinery, unspecified .....	3990	(8)	(8)	—	(8)	(8)	—	—	—	—
Air compressors .....	3991	.1	(8)	(8)	(8)	—	—	—	—	—
Snowblowers .....	3994	(8)	(8)	—	—	—	—	—	—	—

See footnotes at end of table.

TABLE R30. Incidence rates<sup>1</sup> for nonfatal occupational injuries and illnesses involving days away from work<sup>2</sup> per 10,000 full-time workers by source of injury or illness and selected events or exposures leading to injury or illness, private industry, 2012<sup>3</sup> — Continued

Source	Event or exposure leading to injury or illness <sup>6</sup>											
	Overexertion and bodily reaction			Exposure to harmful substance or environment	Transportation incidents		Fires and explosions	Violence and other injuries by persons or animals				All other events <sup>7</sup>
	Total	In lifting	Repetitive motion		Total	Roadway incidents		Total	Intentional injury by other person	Injury by person--unintentional or intent unknown	Animal and insect related	
Sealing, stapling machinery .....	-	-	-	( <sup>8</sup> )	-	-	-	-	-	-	-	-
Packaging, bottling, wrapping machinery, n.e.c. ....	-	-	-	-	-	-	-	-	-	-	-	-
Paper production machinery .....	-	-	-	-	-	-	-	-	-	-	-	-
Paper production machinery, unspecified .....	-	-	-	-	-	-	-	-	-	-	-	-
Calenders, supercalenders—paper production .....	-	-	-	-	-	-	-	-	-	-	-	-
Slitters, winders—paper production .....	-	-	-	-	-	-	-	-	-	-	-	-
Paper production machinery, n.e.c. ....	-	-	-	-	-	-	-	-	-	-	-	-
Printing machinery and equipment .....	( <sup>8</sup> )	( <sup>8</sup> )	-	-	-	-	-	-	-	-	-	-
Printing machinery and equipment, unspecified .....	-	-	-	-	-	-	-	-	-	-	-	-
Bindery machinery .....	-	-	-	-	-	-	-	-	-	-	-	-
Presses—printing .....	-	-	-	-	-	-	-	-	-	-	-	-
Printing machinery and equipment, n.e.c. ....	( <sup>8</sup> )	( <sup>8</sup> )	-	-	-	-	-	-	-	-	-	-
Textile, apparel, leather production machinery .....	( <sup>8</sup> )	-	-	-	-	-	-	-	-	-	-	-
Textile, apparel, leather production machinery, unspecified .....	-	-	-	-	-	-	-	-	-	-	-	-
Picking, carding, combing machinery .....	-	-	-	-	-	-	-	-	-	-	-	-
Sewing, stitching machinery .....	( <sup>8</sup> )	-	-	-	-	-	-	-	-	-	-	-
Textile, apparel, leather production machinery, n.e.c. ....	-	-	-	-	-	-	-	-	-	-	-	-
Other special process machinery .....	.1	( <sup>8</sup> )	-	-	-	-	-	-	-	-	-	-
Other special process machinery, unspecified .....	-	-	-	-	-	-	-	-	-	-	-	-
Centrifuges .....	-	-	-	-	-	-	-	-	-	-	-	-
Painting, priming, metal coating machinery .....	-	-	-	-	-	-	-	-	-	-	-	-
Pumps .....	( <sup>8</sup> )	( <sup>8</sup> )	-	-	-	-	-	-	-	-	-	-
Special process machinery, n.e.c. ....	( <sup>8</sup> )	( <sup>8</sup> )	-	-	-	-	-	-	-	-	-	-
Miscellaneous machinery .....	.2	.1	-	( <sup>8</sup> )	-	-	-	-	-	-	-	( <sup>8</sup> )
Miscellaneous machinery, unspecified .....	( <sup>8</sup> )	-	-	-	-	-	-	-	-	-	-	-
Audio and video equipment .....	.1	( <sup>8</sup> )	-	( <sup>8</sup> )	-	-	-	-	-	-	-	-
Audio and video equipment, unspecified .....	-	-	-	-	-	-	-	-	-	-	-	-
Audio equipment .....	( <sup>8</sup> )	( <sup>8</sup> )	-	-	-	-	-	-	-	-	-	-
Stationary telephones and communication equipment .....	-	-	-	-	-	-	-	-	-	-	-	-
Mobile phones, personal digital assistants, other mobile devices .....	-	-	-	( <sup>8</sup> )	-	-	-	-	-	-	-	-
Televisions .....	( <sup>8</sup> )	( <sup>8</sup> )	-	-	-	-	-	-	-	-	-	-
Video players and recorders .....	( <sup>8</sup> )	-	-	-	-	-	-	-	-	-	-	-
Audio and video equipment, n.e.c. ....	-	-	-	-	-	-	-	-	-	-	-	-
Product assembly machinery, n.e.c. ....	( <sup>8</sup> )	-	-	-	-	-	-	-	-	-	-	-
Product testing, inspecting, and diagnostic machinery, n.e.c. ....	( <sup>8</sup> )	( <sup>8</sup> )	-	-	-	-	-	-	-	-	-	-
Other machinery .....	.1	( <sup>8</sup> )	-	( <sup>8</sup> )	-	-	-	-	-	-	-	( <sup>8</sup> )
Other machinery, unspecified .....	-	-	-	-	-	-	-	-	-	-	-	-
Air compressors .....	( <sup>8</sup> )	( <sup>8</sup> )	-	( <sup>8</sup> )	-	-	-	-	-	-	-	-
Snowblowers .....	( <sup>8</sup> )	( <sup>8</sup> )	-	-	-	-	-	-	-	-	-	-

See footnotes at end of table.



TABLE R30. Incidence rates<sup>1</sup> for nonfatal occupational injuries and illnesses involving days away from work<sup>2</sup> per 10,000 full-time workers by source of injury or illness and selected events or exposures leading to injury or illness, private industry, 2012<sup>3</sup> — Continued

Source	Source code <sup>4</sup>	Private industry <sup>5</sup>	Event or exposure leading to injury or illness <sup>6</sup>							
			Contact with objects				Falls, slips, trips			
			Total	Struck by object	Struck against object	Caught in or compressed or crushed	Total	Fall to lower level	Fall on same level	Slips or trips without fall
Trash compactors .....	3995	( <sup>8</sup> )	( <sup>8</sup> )	( <sup>8</sup> )	( <sup>8</sup> )	( <sup>8</sup> )	—	—	—	—
Vending machines .....	3996	( <sup>8</sup> )	( <sup>8</sup> )	( <sup>8</sup> )	—	—	—	—	—	—
Machinery, n.e.c. ....	3999	.2	.1	( <sup>8</sup> )	( <sup>8</sup> )	.1	( <sup>8</sup> )	( <sup>8</sup> )	—	—
<b>Parts and materials</b> .....	4	9.3	4.9	3.2	1.0	.6	.5	.1	0.3	0.1
Parts and materials, unspecified .....	40	.6	.2	.1	( <sup>8</sup> )	( <sup>8</sup> )	( <sup>8</sup> )	—	( <sup>8</sup> )	—
Building materials—solid elements .....	41	3.2	1.9	1.3	.3	.2	.2	( <sup>8</sup> )	.1	( <sup>8</sup> )
Building materials, unspecified .....	410	.1	( <sup>8</sup> )	( <sup>8</sup> )	—	( <sup>8</sup> )	—	—	—	—
Bricks, blocks, structural stone .....	411	.2	.1	.1	( <sup>8</sup> )	( <sup>8</sup> )	( <sup>8</sup> )	( <sup>8</sup> )	( <sup>8</sup> )	—
Bricks, blocks, structural stone, unspecified .....	4110	( <sup>8</sup> )	( <sup>8</sup> )	( <sup>8</sup> )	( <sup>8</sup> )	—	—	—	—	—
Bricks and pavers .....	4111	( <sup>8</sup> )	( <sup>8</sup> )	( <sup>8</sup> )	( <sup>8</sup> )	—	—	—	—	—
Concrete blocks, cinder blocks .....	4112	.1	( <sup>8</sup> )	( <sup>8</sup> )	( <sup>8</sup> )	( <sup>8</sup> )	( <sup>8</sup> )	—	( <sup>8</sup> )	—
Stone, marble, granite slabs .....	4113	.1	( <sup>8</sup> )	( <sup>8</sup> )	—	( <sup>8</sup> )	—	—	—	—
Structural stones or slabs, n.e.c. ....	4114	( <sup>8</sup> )	( <sup>8</sup> )	( <sup>8</sup> )	( <sup>8</sup> )	—	( <sup>8</sup> )	—	( <sup>8</sup> )	—
Bricks, blocks, structural stone, n.e.c. ....	4119	( <sup>8</sup> )	( <sup>8</sup> )	( <sup>8</sup> )	—	( <sup>8</sup> )	—	—	—	—
Pipes, ducts, tubing .....	412	.8	.5	.3	.1	.1	( <sup>8</sup> )	—	( <sup>8</sup> )	( <sup>8</sup> )
Pipes, ducts, tubing, unspecified .....	4120	.2	.1	.1	( <sup>8</sup> )	( <sup>8</sup> )	( <sup>8</sup> )	—	( <sup>8</sup> )	( <sup>8</sup> )
Concrete or clay pipes and conduits .....	4121	( <sup>8</sup> )	( <sup>8</sup> )	( <sup>8</sup> )	—	—	—	—	—	—
Ducts .....	4122	.1	.1	( <sup>8</sup> )	( <sup>8</sup> )	—	—	—	—	—
Metal pipes, tubing .....	4123	.3	.2	.1	( <sup>8</sup> )	( <sup>8</sup> )	( <sup>8</sup> )	—	( <sup>8</sup> )	—
Pipe fittings, collars .....	4124	( <sup>8</sup> )	( <sup>8</sup> )	( <sup>8</sup> )	( <sup>8</sup> )	—	—	—	—	—
Plastic, PVC, or rubber pipes and tubing .....	4125	( <sup>8</sup> )	( <sup>8</sup> )	( <sup>8</sup> )	—	( <sup>8</sup> )	( <sup>8</sup> )	—	( <sup>8</sup> )	—
Pipes, ducts, tubing, n.e.c. ....	4129	.1	.1	( <sup>8</sup> )	( <sup>8</sup> )	( <sup>8</sup> )	( <sup>8</sup> )	—	—	—
Structural metal materials .....	413	1.0	.7	.5	.2	.1	( <sup>8</sup> )	( <sup>8</sup> )	( <sup>8</sup> )	( <sup>8</sup> )
Structural metal materials, unspecified .....	4130	.1	.1	( <sup>8</sup> )	( <sup>8</sup> )	( <sup>8</sup> )	—	—	—	—
Angle irons .....	4131	( <sup>8</sup> )	( <sup>8</sup> )	( <sup>8</sup> )	( <sup>8</sup> )	—	( <sup>8</sup> )	—	( <sup>8</sup> )	—
Bars, rods, reinforcing bar (rebar) .....	4132	.2	.2	.1	( <sup>8</sup> )	( <sup>8</sup> )	( <sup>8</sup> )	—	( <sup>8</sup> )	—
Beams—unattached metal .....	4133	.2	.1	.1	( <sup>8</sup> )	( <sup>8</sup> )	( <sup>8</sup> )	—	( <sup>8</sup> )	—
Grates .....	4134	( <sup>8</sup> )	( <sup>8</sup> )	( <sup>8</sup> )	( <sup>8</sup> )	( <sup>8</sup> )	( <sup>8</sup> )	( <sup>8</sup> )	—	—
Metal plates, metal panels .....	4135	.3	.2	.1	( <sup>8</sup> )	( <sup>8</sup> )	( <sup>8</sup> )	—	—	—
Rails—unattached metal .....	4136	( <sup>8</sup> )	( <sup>8</sup> )	( <sup>8</sup> )	( <sup>8</sup> )	—	( <sup>8</sup> )	—	( <sup>8</sup> )	—
Sheet metal .....	4137	.1	.1	.1	( <sup>8</sup> )	( <sup>8</sup> )	—	—	—	—
Structural metal materials, n.e.c. ....	4139	.1	.1	.1	( <sup>8</sup> )	( <sup>8</sup> )	—	—	—	—
Tiles, shingles .....	414	.1	( <sup>8</sup> )	( <sup>8</sup> )	( <sup>8</sup> )	—	—	—	—	—
Tiles, shingles, unspecified .....	4140	( <sup>8</sup> )	( <sup>8</sup> )	( <sup>8</sup> )	—	—	—	—	—	—
Ceiling tiles .....	4141	( <sup>8</sup> )	( <sup>8</sup> )	( <sup>8</sup> )	—	—	—	—	—	—
Ceramic or stone tiles—drain, roof, multipurpose ....	4142	( <sup>8</sup> )	( <sup>8</sup> )	( <sup>8</sup> )	( <sup>8</sup> )	—	—	—	—	—
Roof shingles, except tile .....	4143	( <sup>8</sup> )	( <sup>8</sup> )	( <sup>8</sup> )	—	—	—	—	—	—
Vinyl floor tiles .....	4144	( <sup>8</sup> )	—	—	—	—	—	—	—	—
Tiles, shingles, n.e.c. ....	4149	( <sup>8</sup> )	( <sup>8</sup> )	—	—	—	—	—	—	—
Wood, lumber .....	415	.7	.4	.3	( <sup>8</sup> )	( <sup>8</sup> )	( <sup>8</sup> )	( <sup>8</sup> )	( <sup>8</sup> )	( <sup>8</sup> )
Wood, lumber, unspecified .....	4150	.1	.1	.1	( <sup>8</sup> )	( <sup>8</sup> )	( <sup>8</sup> )	( <sup>8</sup> )	—	—
Dimensional lumber: 2x4, 2x3, etc. ....	4151	.3	.2	.1	( <sup>8</sup> )	( <sup>8</sup> )	( <sup>8</sup> )	( <sup>8</sup> )	( <sup>8</sup> )	( <sup>8</sup> )
Plywood, wood paneling; particle, chip, flake board	4152	.1	.1	.1	( <sup>8</sup> )	( <sup>8</sup> )	( <sup>8</sup> )	—	—	—

See footnotes at end of table.

TABLE R30. Incidence rates<sup>1</sup> for nonfatal occupational injuries and illnesses involving days away from work<sup>2</sup> per 10,000 full-time workers by source of injury or illness and selected events or exposures leading to injury or illness, private industry, 2012<sup>3</sup> — Continued

Source	Event or exposure leading to injury or illness <sup>6</sup>											
	Overexertion and bodily reaction			Exposure to harmful substance or environment	Transportation incidents		Fires and explosions	Violence and other injuries by persons or animals				All other events <sup>7</sup>
	Total	In lifting	Repetitive motion		Total	Roadway incidents		Total	Intentional injury by other person	Injury by person--unintentional or intent unknown	Animal and insect related	
Trash compactors .....	—	—	—	—	—	—	—	—	—	—	—	—
Vending machines .....	(8)	(8)	—	—	—	—	—	—	—	—	—	—
Machinery, n.e.c. ....	(8)	(8)	—	(8)	—	—	—	—	—	—	—	—
<b>Parts and materials</b> .....	3.7	1.9	—	.2	—	—	(8)	(8)	—	(8)	—	(8)
Parts and materials, unspecified .....	.4	.2	—	(8)	—	—	—	—	—	—	—	—
Building materials—solid elements .....	1.2	.7	—	(8)	—	—	—	—	—	—	—	—
Building materials, unspecified .....	.1	.1	—	—	—	—	—	—	—	—	—	—
Bricks, blocks, structural stone .....	.1	.1	—	—	—	—	—	—	—	—	—	—
Bricks, blocks, structural stone, unspecified .....	(8)	—	—	—	—	—	—	—	—	—	—	—
Bricks and pavers .....	(8)	(8)	—	—	—	—	—	—	—	—	—	—
Concrete blocks, cinder blocks .....	(8)	(8)	—	—	—	—	—	—	—	—	—	—
Stone, marble, granite slabs .....	(8)	(8)	—	—	—	—	—	—	—	—	—	—
Structural stones or slabs, n.e.c. ....	(8)	(8)	—	—	—	—	—	—	—	—	—	—
Bricks, blocks, structural stone, n.e.c. ....	(8)	(8)	—	—	—	—	—	—	—	—	—	—
Pipes, ducts, tubing .....	.3	.2	—	(8)	—	—	—	—	—	—	—	—
Pipes, ducts, tubing, unspecified .....	.1	(8)	—	—	—	—	—	—	—	—	—	—
Concrete or clay pipes and conduits .....	(8)	—	—	—	—	—	—	—	—	—	—	—
Ducts .....	.1	(8)	—	—	—	—	—	—	—	—	—	—
Metal pipes, tubing .....	.1	.1	—	(8)	—	—	—	—	—	—	—	—
Pipe fittings, collars .....	(8)	—	—	—	—	—	—	—	—	—	—	—
Plastic, PVC, or rubber pipes and tubing .....	(8)	(8)	—	—	—	—	—	—	—	—	—	—
Pipes, ducts, tubing, n.e.c. ....	(8)	(8)	—	—	—	—	—	—	—	—	—	—
Structural metal materials .....	.3	.2	—	(8)	—	—	—	—	—	—	—	—
Structural metal materials, unspecified .....	(8)	(8)	—	—	—	—	—	—	—	—	—	—
Angle irons .....	(8)	(8)	—	—	—	—	—	—	—	—	—	—
Bars, rods, reinforcing bar (rebar) .....	.1	(8)	—	—	—	—	—	—	—	—	—	—
Beams—unattached metal .....	(8)	(8)	—	—	—	—	—	—	—	—	—	—
Grates .....	(8)	(8)	—	—	—	—	—	—	—	—	—	—
Metal plates, metal panels .....	.1	.1	—	—	—	—	—	—	—	—	—	—
Rails—unattached metal .....	(8)	(8)	—	—	—	—	—	—	—	—	—	—
Sheet metal .....	(8)	(8)	—	—	—	—	—	—	—	—	—	—
Structural metal materials, n.e.c. ....	(8)	(8)	—	—	—	—	—	—	—	—	—	—
Tiles, shingles .....	.1	(8)	—	—	—	—	—	—	—	—	—	—
Tiles, shingles, unspecified .....	(8)	(8)	—	—	—	—	—	—	—	—	—	—
Ceiling tiles .....	(8)	(8)	—	—	—	—	—	—	—	—	—	—
Ceramic or stone tiles—drain, roof, multipurpose ....	(8)	(8)	—	—	—	—	—	—	—	—	—	—
Roof shingles, except tile .....	(8)	(8)	—	—	—	—	—	—	—	—	—	—
Vinyl floor tiles .....	—	—	—	—	—	—	—	—	—	—	—	—
Tiles, shingles, n.e.c. ....	(8)	(8)	—	—	—	—	—	—	—	—	—	—
Wood, lumber .....	.3	.1	—	—	—	—	—	—	—	—	—	—
Wood, lumber, unspecified .....	.1	(8)	—	—	—	—	—	—	—	—	—	—
Dimensional lumber: 2x4, 2x3, etc. ....	.1	(8)	—	—	—	—	—	—	—	—	—	—
Plywood, wood paneling; particle, chip, flake board	.1	(8)	—	—	—	—	—	—	—	—	—	—

See footnotes at end of table.

TABLE R30. Incidence rates<sup>1</sup> for nonfatal occupational injuries and illnesses involving days away from work<sup>2</sup> per 10,000 full-time workers by source of injury or illness and selected events or exposures leading to injury or illness, private industry, 2012<sup>3</sup> — Continued

Source	Source code <sup>4</sup>	Private industry <sup>5</sup>	Event or exposure leading to injury or illness <sup>6</sup>								
			Contact with objects				Falls, slips, trips				
			Total	Struck by object	Struck against object	Caught in or compressed or crushed	Total	Fall to lower level	Fall on same level	Slips or trips without fall	
Wooden beams .....	4153	(8)	(8)	(8)	—	—	—	—	—	—	—
Wood pieces, trim pieces, wood scraps, n.e.c. ....	4154	.1	(8)	(8)	(8)	—	(8)	—	(8)	(8)	—
Wooden stakes .....	4155	(8)	—	—	—	—	(8)	—	(8)	—	—
Wood, lumber, n.e.c. ....	4159	(8)	(8)	(8)	—	(8)	—	—	—	—	—
Other building materials—solid elements .....	419	.3	.2	.1	(8)	(8)	(8)	—	(8)	—	—
Other building materials—solid elements, unspecified .....	4190	(8)	(8)	(8)	—	—	—	—	—	—	—
Fencing and screening material, n.e.c. ....	4191	(8)	(8)	(8)	—	—	—	—	—	—	—
Flashing .....	4192	(8)	(8)	—	—	—	—	—	—	—	—
Glass building materials .....	4193	.1	.1	.1	(8)	—	(8)	—	(8)	—	—
Gutters, downspouts .....	4194	(8)	(8)	—	—	—	—	—	—	—	—
Sheet flooring .....	4195	(8)	—	—	—	—	—	—	—	—	—
Siding—aluminum, vinyl .....	4196	(8)	—	—	—	—	—	—	—	—	—
Structural hardware, n.e.c. ....	4197	(8)	(8)	(8)	(8)	(8)	—	—	—	—	—
Wallboard, drywall, sheetrock .....	4198	.1	(8)	(8)	—	—	—	—	—	—	—
Building materials—solid elements, n.e.c. ....	4199	(8)	(8)	(8)	(8)	—	(8)	—	(8)	—	—
Fasteners, connectors, ropes, ties .....	42	1.1	.7	.4	.2	.1	(8)	—	(8)	(8)	—
Fasteners .....	421	.5	.3	.1	.2	(8)	(8)	—	(8)	—	—
Fasteners, unspecified .....	4210	.1	(8)	(8)	—	—	—	—	—	—	—
Clamps, couplings .....	4211	(8)	(8)	(8)	—	(8)	—	—	—	—	—
Nails, brads, tacks, nuts, bolts, washers .....	4212	.3	.2	.1	.1	(8)	(8)	—	(8)	—	—
Hinges .....	4213	(8)	(8)	—	(8)	—	—	—	—	—	—
Rivets .....	4214	(8)	(8)	—	—	—	—	—	—	—	—
Screws .....	4215	(8)	(8)	(8)	(8)	—	—	—	—	—	—
Staples .....	4217	(8)	(8)	(8)	(8)	—	—	—	—	—	—
Fasteners, n.e.c. ....	4219	.1	(8)	(8)	(8)	(8)	—	—	—	—	—
Ropes, ties, chains .....	422	.5	.3	.2	(8)	.1	(8)	—	(8)	—	—
Ropes, ties, chains, unspecified .....	4220	(8)	(8)	(8)	(8)	(8)	—	—	—	—	—
Bands .....	4221	(8)	(8)	(8)	(8)	—	(8)	—	(8)	—	—
Bungee cords .....	4222	(8)	(8)	(8)	—	—	—	—	—	—	—
Chains, n.e.c. ....	4223	.1	.1	(8)	—	.1	—	—	—	—	—
Rope, twine, string .....	4224	(8)	(8)	(8)	(8)	(8)	(8)	—	—	—	—
Strapping .....	4225	.1	(8)	(8)	(8)	(8)	(8)	—	(8)	—	—
Wire, cables—nonelectrical .....	4226	.2	.1	.1	(8)	(8)	(8)	—	(8)	—	—
Ropes, ties, chains, n.e.c. ....	4229	(8)	(8)	(8)	—	(8)	(8)	—	—	—	—
Valves, nozzles .....	423	.1	(8)	(8)	(8)	(8)	—	—	—	—	—
Fasteners, connectors, ropes, ties, n.e.c. ....	429	(8)	(8)	(8)	—	—	—	—	—	—	—
Hoisting accessories .....	43	.1	.1	(8)	(8)	(8)	—	—	—	—	—
Hoisting accessories, unspecified .....	430	(8)	(8)	—	—	—	—	—	—	—	—
Hooks, shackles, magnets, clamshells .....	432	.1	.1	(8)	(8)	(8)	—	—	—	—	—
Slings .....	433	(8)	—	—	—	—	—	—	—	—	—
Hoisting accessories, n.e.c. ....	439	(8)	(8)	(8)	—	—	—	—	—	—	—
Machine, tool, and electric parts .....	44	1.2	.6	.4	.2	.1	.1	—	.1	(8)	—
Machine, tool, and electric parts, unspecified .....	440	.1	(8)	(8)	(8)	—	—	—	—	—	—

See footnotes at end of table.

TABLE R30. Incidence rates<sup>1</sup> for nonfatal occupational injuries and illnesses involving days away from work<sup>2</sup> per 10,000 full-time workers by source of injury or illness and selected events or exposures leading to injury or illness, private industry, 2012<sup>3</sup> — Continued

Source	Event or exposure leading to injury or illness <sup>6</sup>											
	Overexertion and bodily reaction			Exposure to harmful substance or environment	Transportation incidents		Fires and explosions	Violence and other injuries by persons or animals				All other events <sup>7</sup>
	Total	In lifting	Repetitive motion		Total	Roadway incidents		Total	Intentional injury by other person	Injury by person--unintentional or intent unknown	Animal and insect related	
Wooden beams .....	(8)	(8)	-	-	-	-	-	-	-	-	-	-
Wood pieces, trim pieces, wood scraps, n.e.c. ....	(8)	(8)	-	-	-	-	-	-	-	-	-	-
Wooden stakes .....	-	-	-	-	-	-	-	-	-	-	-	-
Wood, lumber, n.e.c. ....	(8)	(8)	-	-	-	-	-	-	-	-	-	-
Other building materials—solid elements .....	.1	.1	-	-	-	-	-	-	-	-	-	-
Other building materials—solid elements, unspecified .....	-	-	-	-	-	-	-	-	-	-	-	-
Fencing and screening material, n.e.c. ....	(8)	(8)	-	-	-	-	-	-	-	-	-	-
Flashing .....	-	-	-	-	-	-	-	-	-	-	-	-
Glass building materials .....	(8)	(8)	-	-	-	-	-	-	-	-	-	-
Gutters, downspouts .....	-	-	-	-	-	-	-	-	-	-	-	-
Sheet flooring .....	-	-	-	-	-	-	-	-	-	-	-	-
Siding—aluminum, vinyl .....	(8)	-	-	-	-	-	-	-	-	-	-	-
Structural hardware, n.e.c. ....	(8)	-	-	-	-	-	-	-	-	-	-	-
Wallboard, drywall, sheetrock .....	.1	(8)	-	-	-	-	-	-	-	-	-	-
Building materials—solid elements, n.e.c. ....	(8)	(8)	-	-	-	-	-	-	-	-	-	-
Fasteners, connectors, ropes, ties .....	.3	(8)	-	(8)	-	-	-	(8)	-	(8)	-	(8)
Fasteners .....	.1	(8)	-	-	-	-	-	-	-	-	-	-
Fasteners, unspecified .....	.1	-	-	-	-	-	-	-	-	-	-	-
Clamps, couplings .....	(8)	(8)	-	-	-	-	-	-	-	-	-	-
Nails, brads, tacks, nuts, bolts, washers .....	(8)	(8)	-	-	-	-	-	-	-	-	-	-
Hinges .....	-	-	-	-	-	-	-	-	-	-	-	-
Rivets .....	-	-	-	-	-	-	-	-	-	-	-	-
Screws .....	(8)	-	-	-	-	-	-	-	-	-	-	-
Staples .....	-	-	-	-	-	-	-	-	-	-	-	-
Fasteners, n.e.c. ....	(8)	(8)	-	-	-	-	-	-	-	-	-	-
Ropes, ties, chains .....	.2	(8)	-	(8)	-	-	-	-	-	-	-	-
Ropes, ties, chains, unspecified .....	(8)	(8)	-	-	-	-	-	-	-	-	-	-
Bands .....	(8)	-	-	-	-	-	-	-	-	-	-	-
Bungee cords .....	(8)	-	-	-	-	-	-	-	-	-	-	-
Chains, n.e.c. ....	(8)	(8)	-	-	-	-	-	-	-	-	-	-
Rope, twine, string .....	(8)	(8)	-	-	-	-	-	-	-	-	-	-
Strapping .....	(8)	(8)	-	-	-	-	-	-	-	-	-	-
Wire, cables—nonelectrical .....	.1	(8)	-	(8)	-	-	-	-	-	-	-	-
Ropes, ties, chains, n.e.c. ....	(8)	-	-	-	-	-	-	-	-	-	-	-
Valves, nozzles .....	(8)	(8)	-	-	-	-	-	-	-	-	-	-
Fasteners, connectors, ropes, ties, n.e.c. ....	(8)	-	-	-	-	-	-	-	-	-	-	-
Hoisting accessories .....	(8)	(8)	-	-	-	-	-	-	-	-	-	-
Hoisting accessories, unspecified .....	-	-	-	-	-	-	-	-	-	-	-	-
Hooks, shackles, magnets, clamshells .....	(8)	(8)	-	-	-	-	-	-	-	-	-	-
Slings .....	-	-	-	-	-	-	-	-	-	-	-	-
Hoisting accessories, n.e.c. ....	(8)	(8)	-	-	-	-	-	-	-	-	-	-
Machine, tool, and electric parts .....	.5	.2	-	.1	-	-	(8)	(8)	-	(8)	-	-
Machine, tool, and electric parts, unspecified .....	(8)	(8)	-	-	-	-	-	-	-	-	-	-

See footnotes at end of table.

TABLE R30. Incidence rates<sup>1</sup> for nonfatal occupational injuries and illnesses involving days away from work<sup>2</sup> per 10,000 full-time workers by source of injury or illness and selected events or exposures leading to injury or illness, private industry, 2012<sup>3</sup> — Continued

Source	Source code <sup>4</sup>	Private industry <sup>5</sup>	Event or exposure leading to injury or illness <sup>6</sup>							
			Contact with objects				Falls, slips, trips			
			Total	Struck by object	Struck against object	Caught in or compressed or crushed	Total	Fall to lower level	Fall on same level	Slips or trips without fall
Electric parts .....	441	0.5	0.1	0.1	0.1	( <sup>8</sup> )	0.1	—	0.1	( <sup>8</sup> )
Electric parts, unspecified .....	4410	( <sup>8</sup> )	( <sup>8</sup> )	—	—	—	—	—	—	—
Electrical wiring—building .....	4411	.2	( <sup>8</sup> )	( <sup>8</sup> )	( <sup>8</sup> )	( <sup>8</sup> )	( <sup>8</sup> )	—	( <sup>8</sup> )	—
Generators .....	4412	( <sup>8</sup> )	( <sup>8</sup> )	( <sup>8</sup> )	—	( <sup>8</sup> )	—	—	—	—
Batteries other than automotive .....	4413	( <sup>8</sup> )	( <sup>8</sup> )	( <sup>8</sup> )	—	—	—	—	—	—
Motors other than vehicle .....	4414	( <sup>8</sup> )	( <sup>8</sup> )	( <sup>8</sup> )	—	—	—	—	—	—
Power lines, transformers, convertors .....	4415	( <sup>8</sup> )	( <sup>8</sup> )	—	—	—	—	—	—	—
Relays, rheostats, starters, controls .....	4416	( <sup>8</sup> )	( <sup>8</sup> )	—	( <sup>8</sup> )	—	—	—	—	—
Switchboards, switches, fuses .....	4417	.1	( <sup>8</sup> )	( <sup>8</sup> )	( <sup>8</sup> )	( <sup>8</sup> )	—	—	—	—
Power cords, electrical cords, extension cords .....	4418	.1	( <sup>8</sup> )	( <sup>8</sup> )	( <sup>8</sup> )	( <sup>8</sup> )	( <sup>8</sup> )	—	( <sup>8</sup> )	( <sup>8</sup> )
Electric parts, n.e.c. ....	4419	.1	( <sup>8</sup> )	( <sup>8</sup> )	( <sup>8</sup> )	( <sup>8</sup> )	—	—	—	—
Machine and appliance parts .....	442	.5	.3	.2	( <sup>8</sup> )	( <sup>8</sup> )	( <sup>8</sup> )	—	( <sup>8</sup> )	—
Machine and appliance parts, unspecified .....	4420	.1	.1	( <sup>8</sup> )	( <sup>8</sup> )	—	( <sup>8</sup> )	—	( <sup>8</sup> )	—
Dies, molds, patterns .....	4421	.1	.1	( <sup>8</sup> )	( <sup>8</sup> )	( <sup>8</sup> )	—	—	—	—
Drives—chain, leather, fabric, vee belt .....	4422	( <sup>8</sup> )	( <sup>8</sup> )	—	—	—	—	—	—	—
Drums, pulleys, sheaves .....	4423	( <sup>8</sup> )	( <sup>8</sup> )	( <sup>8</sup> )	( <sup>8</sup> )	( <sup>8</sup> )	—	—	—	—
Engines, turbines, except vehicle .....	4424	( <sup>8</sup> )	( <sup>8</sup> )	—	—	—	—	—	—	—
Gears .....	4426	( <sup>8</sup> )	( <sup>8</sup> )	( <sup>8</sup> )	—	—	—	—	—	—
Rollers .....	4427	( <sup>8</sup> )	( <sup>8</sup> )	( <sup>8</sup> )	( <sup>8</sup> )	( <sup>8</sup> )	—	—	—	—
Machine and appliance parts, n.e.c. ....	4429	.1	.1	.1	( <sup>8</sup> )	( <sup>8</sup> )	( <sup>8</sup> )	—	( <sup>8</sup> )	—
Tool parts, accessories .....	443	.1	.1	.1	( <sup>8</sup> )	( <sup>8</sup> )	—	—	—	—
Tool parts, accessories, unspecified .....	4430	( <sup>8</sup> )	( <sup>8</sup> )	( <sup>8</sup> )	—	—	—	—	—	—
Drill bits—unattached .....	4431	( <sup>8</sup> )	( <sup>8</sup> )	( <sup>8</sup> )	—	—	—	—	—	—
Saw blades—unattached .....	4432	.1	.1	( <sup>8</sup> )	( <sup>8</sup> )	—	—	—	—	—
Tool parts, accessories, n.e.c. ....	4439	.1	.1	( <sup>8</sup> )	( <sup>8</sup> )	—	—	—	—	—
Machine, tool, and electric parts, n.e.c. ....	449	.1	( <sup>8</sup> )	( <sup>8</sup> )	( <sup>8</sup> )	( <sup>8</sup> )	—	—	—	—
Metal materials—nonstructural .....	45	.5	.3	.2	( <sup>8</sup> )	( <sup>8</sup> )	( <sup>8</sup> )	—	( <sup>8</sup> )	( <sup>8</sup> )
Metal materials—nonstructural, unspecified .....	450	.1	.1	.1	( <sup>8</sup> )	( <sup>8</sup> )	( <sup>8</sup> )	—	( <sup>8</sup> )	—
Metal sheets, ingots, bars—nonstructural .....	451	.1	.1	( <sup>8</sup> )	( <sup>8</sup> )	( <sup>8</sup> )	( <sup>8</sup> )	—	—	( <sup>8</sup> )
Molten or hot metals, slag .....	452	.1	( <sup>8</sup> )	( <sup>8</sup> )	—	—	—	—	—	—
Metal materials—nonstructural, n.e.c. ....	459	.1	.1	.1	( <sup>8</sup> )	( <sup>8</sup> )	—	—	—	—
Tars, sealants, caulking, insulating material .....	46	( <sup>8</sup> )	( <sup>8</sup> )	( <sup>8</sup> )	( <sup>8</sup> )	—	—	—	—	—
Tars, sealants, caulking, insulation, unspecified .....	460	( <sup>8</sup> )	—	—	—	—	—	—	—	—
Roofing asphalt, roofing tar .....	461	( <sup>8</sup> )	—	—	—	—	—	—	—	—
Fiberglass insulation .....	462	( <sup>8</sup> )	( <sup>8</sup> )	( <sup>8</sup> )	( <sup>8</sup> )	—	—	—	—	—
Foam caulking, foam insulation .....	463	( <sup>8</sup> )	—	—	—	—	—	—	—	—
Sealants, waterproofers, n.e.c. ....	466	( <sup>8</sup> )	—	—	—	—	—	—	—	—
Tars, sealants, caulking, insulation, n.e.c. ....	469	( <sup>8</sup> )	—	—	—	—	—	—	—	—
Tarps and sheeting—nonmetal .....	47	.1	( <sup>8</sup> )	( <sup>8</sup> )	( <sup>8</sup> )	—	.1	—	( <sup>8</sup> )	( <sup>8</sup> )
Tarps and sheeting—nonmetal, unspecified .....	470	( <sup>8</sup> )	—	—	—	—	—	—	—	—
Tarps, plastic or fabric sheeting .....	472	( <sup>8</sup> )	—	—	—	—	( <sup>8</sup> )	—	( <sup>8</sup> )	( <sup>8</sup> )
Plastic wrap .....	473	( <sup>8</sup> )	( <sup>8</sup> )	( <sup>8</sup> )	—	—	( <sup>8</sup> )	—	( <sup>8</sup> )	—
Cardboard .....	474	.1	( <sup>8</sup> )	( <sup>8</sup> )	( <sup>8</sup> )	—	( <sup>8</sup> )	—	( <sup>8</sup> )	—
Tarps and sheeting—nonmetal, n.e.c. ....	479	( <sup>8</sup> )	—	—	—	—	—	—	—	—

See footnotes at end of table.

TABLE R30. Incidence rates<sup>1</sup> for nonfatal occupational injuries and illnesses involving days away from work<sup>2</sup> per 10,000 full-time workers by source of injury or illness and selected events or exposures leading to injury or illness, private industry, 2012<sup>3</sup> — Continued

Source	Event or exposure leading to injury or illness <sup>6</sup>											
	Overexertion and bodily reaction			Exposure to harmful substance or environment	Transportation incidents		Fires and explosions	Violence and other injuries by persons or animals				All other events <sup>7</sup>
	Total	In lifting	Repetitive motion		Total	Roadway incidents		Total	Intentional injury by other person	Injury by person--unintentional or intent unknown	Animal and insect related	
Electric parts .....	0.2	0.1	—	0.1	—	—	( <sup>8</sup> )	—	—	—	—	—
Electric parts, unspecified .....	( <sup>8</sup> )	( <sup>8</sup> )	—	—	—	—	—	—	—	—	—	—
Electrical wiring—building .....	.1	( <sup>8</sup> )	—	( <sup>8</sup> )	—	—	—	—	—	—	—	—
Generators .....	( <sup>8</sup> )	( <sup>8</sup> )	—	—	—	—	—	—	—	—	—	—
Batteries other than automotive .....	( <sup>8</sup> )	( <sup>8</sup> )	—	( <sup>8</sup> )	—	—	—	—	—	—	—	—
Motors other than vehicle .....	( <sup>8</sup> )	( <sup>8</sup> )	—	( <sup>8</sup> )	—	—	—	—	—	—	—	—
Power lines, transformers, convertors .....	( <sup>8</sup> )	( <sup>8</sup> )	—	( <sup>8</sup> )	—	—	—	—	—	—	—	—
Relays, rheostats, starters, controls .....	—	—	—	—	—	—	—	—	—	—	—	—
Switchboards, switches, fuses .....	( <sup>8</sup> )	( <sup>8</sup> )	—	( <sup>8</sup> )	—	—	—	—	—	—	—	—
Power cords, electrical cords, extension cords .....	( <sup>8</sup> )	( <sup>8</sup> )	—	( <sup>8</sup> )	—	—	—	—	—	—	—	—
Electric parts, n.e.c. ....	( <sup>8</sup> )	( <sup>8</sup> )	—	( <sup>8</sup> )	—	—	—	—	—	—	—	—
Machine and appliance parts .....	.2	.1	—	( <sup>8</sup> )	—	—	—	—	—	—	—	—
Machine and appliance parts, unspecified .....	( <sup>8</sup> )	( <sup>8</sup> )	—	—	—	—	—	—	—	—	—	—
Dies, molds, patterns .....	.1	( <sup>8</sup> )	—	( <sup>8</sup> )	—	—	—	—	—	—	—	—
Drives—chain, leather, fabric, vee belt .....	—	—	—	—	—	—	—	—	—	—	—	—
Drums, pulleys, sheaves .....	( <sup>8</sup> )	( <sup>8</sup> )	—	—	—	—	—	—	—	—	—	—
Engines, turbines, except vehicle .....	—	—	—	—	—	—	—	—	—	—	—	—
Gears .....	( <sup>8</sup> )	( <sup>8</sup> )	—	—	—	—	—	—	—	—	—	—
Rollers .....	( <sup>8</sup> )	( <sup>8</sup> )	—	—	—	—	—	—	—	—	—	—
Machine and appliance parts, n.e.c. ....	.1	( <sup>8</sup> )	—	—	—	—	—	—	—	—	—	—
Tool parts, accessories .....	( <sup>8</sup> )	( <sup>8</sup> )	—	—	—	—	—	—	—	—	—	—
Tool parts, accessories, unspecified .....	( <sup>8</sup> )	—	—	—	—	—	—	—	—	—	—	—
Drill bits—unattached .....	—	—	—	—	—	—	—	—	—	—	—	—
Saw blades—unattached .....	—	—	—	—	—	—	—	—	—	—	—	—
Tool parts, accessories, n.e.c. ....	( <sup>8</sup> )	—	—	—	—	—	—	—	—	—	—	—
Machine, tool, and electric parts, n.e.c. ....	( <sup>8</sup> )	( <sup>8</sup> )	—	—	—	—	—	—	—	—	—	—
Metal materials—nonstructural .....	.1	( <sup>8</sup> )	—	.1	—	—	—	—	—	—	—	—
Metal materials—nonstructural, unspecified .....	( <sup>8</sup> )	( <sup>8</sup> )	—	( <sup>8</sup> )	—	—	—	—	—	—	—	—
Metal sheets, ingots, bars—nonstructural .....	( <sup>8</sup> )	( <sup>8</sup> )	—	( <sup>8</sup> )	—	—	—	—	—	—	—	—
Molten or hot metals, slag .....	—	—	—	.1	—	—	—	—	—	—	—	—
Metal materials—nonstructural, n.e.c. ....	( <sup>8</sup> )	( <sup>8</sup> )	—	—	—	—	—	—	—	—	—	—
Tars, sealants, caulking, insulating material .....	( <sup>8</sup> )	( <sup>8</sup> )	—	( <sup>8</sup> )	—	—	—	—	—	—	—	—
Tars, sealants, caulking, insulation, unspecified .....	—	—	—	—	—	—	—	—	—	—	—	—
Roofing asphalt, roofing tar .....	—	—	—	( <sup>8</sup> )	—	—	—	—	—	—	—	—
Fiberglass insulation .....	—	—	—	( <sup>8</sup> )	—	—	—	—	—	—	—	—
Foam caulking, foam insulation .....	( <sup>8</sup> )	—	—	( <sup>8</sup> )	—	—	—	—	—	—	—	—
Sealants, waterproofers, n.e.c. ....	—	—	—	( <sup>8</sup> )	—	—	—	—	—	—	—	—
Tars, sealants, caulking, insulation, n.e.c. ....	—	—	—	—	—	—	—	—	—	—	—	—
Tarps and sheeting—nonmetal .....	.1	( <sup>8</sup> )	—	—	—	—	—	—	—	—	—	—
Tarps and sheeting—nonmetal, unspecified .....	( <sup>8</sup> )	—	—	—	—	—	—	—	—	—	—	—
Tarps, plastic or fabric sheeting .....	( <sup>8</sup> )	( <sup>8</sup> )	—	—	—	—	—	—	—	—	—	—
Plastic wrap .....	( <sup>8</sup> )	—	—	—	—	—	—	—	—	—	—	—
Cardboard .....	( <sup>8</sup> )	( <sup>8</sup> )	—	—	—	—	—	—	—	—	—	—
Tarps and sheeting—nonmetal, n.e.c. ....	—	—	—	—	—	—	—	—	—	—	—	—

See footnotes at end of table.

TABLE R30. Incidence rates<sup>1</sup> for nonfatal occupational injuries and illnesses involving days away from work<sup>2</sup> per 10,000 full-time workers by source of injury or illness and selected events or exposures leading to injury or illness, private industry, 2012<sup>3</sup> — Continued

Source	Source code <sup>4</sup>	Private industry <sup>5</sup>	Event or exposure leading to injury or illness <sup>6</sup>							
			Contact with objects				Falls, slips, trips			
			Total	Struck by object	Struck against object	Caught in or compressed or crushed	Total	Fall to lower level	Fall on same level	Slips or trips without fall
Vehicle and mobile equipment parts .....	48	2.0	0.8	0.5	0.1	0.1	0.1	0.1	( <sup>8</sup> )	( <sup>8</sup> )
Vehicle and mobile equipment parts, unspecified .....	480	.1	( <sup>8</sup> )	( <sup>8</sup> )	( <sup>8</sup> )	—	—	—	—	—
Tires, inner tubes, wheels .....	481	.6	.2	.1	( <sup>8</sup> )	( <sup>8</sup> )	( <sup>8</sup> )	—	( <sup>8</sup> )	—
Tires, inner tubes, wheels, unspecified .....	4810	.1	( <sup>8</sup> )	( <sup>8</sup> )	( <sup>8</sup> )	—	—	—	—	—
Tire inner tubes .....	4812	( <sup>8</sup> )	—	—	—	—	—	—	—	—
Tires, except bike .....	4813	.4	.1	.1	( <sup>8</sup> )	( <sup>8</sup> )	—	—	—	—
Wheels, tire rims .....	4814	.1	( <sup>8</sup> )	( <sup>8</sup> )	( <sup>8</sup> )	( <sup>8</sup> )	( <sup>8</sup> )	—	( <sup>8</sup> )	—
Tires, inner tubes, wheels, n.e.c. ....	4819	( <sup>8</sup> )	( <sup>8</sup> )	( <sup>8</sup> )	—	( <sup>8</sup> )	—	—	—	—
Engine parts and accessories .....	482	.3	.1	.1	( <sup>8</sup> )	( <sup>8</sup> )	( <sup>8</sup> )	—	( <sup>8</sup> )	—
Engine parts and accessories, unspecified .....	4820	( <sup>8</sup> )	( <sup>8</sup> )	—	—	—	—	—	—	—
Battery—vehicle .....	4821	.1	( <sup>8</sup> )	( <sup>8</sup> )	—	( <sup>8</sup> )	( <sup>8</sup> )	—	( <sup>8</sup> )	—
Belts, hoses—vehicle .....	4822	( <sup>8</sup> )	( <sup>8</sup> )	( <sup>8</sup> )	—	( <sup>8</sup> )	—	—	—	—
Engine, engine block, motor—vehicle .....	4823	( <sup>8</sup> )	( <sup>8</sup> )	( <sup>8</sup> )	( <sup>8</sup> )	( <sup>8</sup> )	—	—	—	—
Fan—vehicle .....	4824	( <sup>8</sup> )	( <sup>8</sup> )	( <sup>8</sup> )	( <sup>8</sup> )	—	—	—	—	—
Muffler, exhaust .....	4825	( <sup>8</sup> )	( <sup>8</sup> )	—	( <sup>8</sup> )	—	—	—	—	—
Radiator—vehicle .....	4826	( <sup>8</sup> )	( <sup>8</sup> )	( <sup>8</sup> )	—	—	—	—	—	—
Transmission—vehicle .....	4827	.1	.1	.1	( <sup>8</sup> )	( <sup>8</sup> )	—	—	—	—
Engine parts and accessories, n.e.c. ....	4829	.1	( <sup>8</sup> )	( <sup>8</sup> )	( <sup>8</sup> )	( <sup>8</sup> )	—	—	—	—
Trailers .....	483	.3	.1	.1	( <sup>8</sup> )	( <sup>8</sup> )	.1	.1	( <sup>8</sup> )	( <sup>8</sup> )
Windshields, vehicle windows .....	484	( <sup>8</sup> )	( <sup>8</sup> )	( <sup>8</sup> )	—	—	—	—	—	—
Vehicle doors, liftgates, tailgates .....	485	.4	.2	.1	( <sup>8</sup> )	( <sup>8</sup> )	( <sup>8</sup> )	( <sup>8</sup> )	—	—
Vehicle doors, liftgates, tailgates, unspecified .....	4850	.1	.1	( <sup>8</sup> )	( <sup>8</sup> )	( <sup>8</sup> )	—	—	—	—
Vehicle passenger doors .....	4851	.1	( <sup>8</sup> )	( <sup>8</sup> )	( <sup>8</sup> )	( <sup>8</sup> )	—	—	—	—
Liftgates .....	4852	.1	( <sup>8</sup> )	( <sup>8</sup> )	( <sup>8</sup> )	( <sup>8</sup> )	( <sup>8</sup> )	—	—	—
Tailgates .....	4853	( <sup>8</sup> )	( <sup>8</sup> )	( <sup>8</sup> )	( <sup>8</sup> )	( <sup>8</sup> )	( <sup>8</sup> )	—	—	—
Vehicle and mobile equipment parts, n.e.c. ....	489	.4	.2	.1	( <sup>8</sup> )	( <sup>8</sup> )	( <sup>8</sup> )	( <sup>8</sup> )	( <sup>8</sup> )	—
Other parts and materials .....	49	.5	.3	.3	—	( <sup>8</sup> )	( <sup>8</sup> )	( <sup>8</sup> )	( <sup>8</sup> )	( <sup>8</sup> )
Other parts and materials, unspecified .....	490	( <sup>8</sup> )	( <sup>8</sup> )	( <sup>8</sup> )	—	—	—	—	—	—
Caps, lids, covers .....	491	.2	.1	.1	( <sup>8</sup> )	( <sup>8</sup> )	( <sup>8</sup> )	( <sup>8</sup> )	( <sup>8</sup> )	—
Caps, lids, covers, unspecified .....	4910	( <sup>8</sup> )	( <sup>8</sup> )	( <sup>8</sup> )	—	—	—	—	—	—
Container caps, lids, covers .....	4911	.1	.1	.1	( <sup>8</sup> )	( <sup>8</sup> )	( <sup>8</sup> )	—	( <sup>8</sup> )	—
Manhole and cistern covers .....	4912	( <sup>8</sup> )	( <sup>8</sup> )	( <sup>8</sup> )	—	—	( <sup>8</sup> )	( <sup>8</sup> )	—	—
Caps, lids, covers, n.e.c. ....	4919	( <sup>8</sup> )	( <sup>8</sup> )	( <sup>8</sup> )	( <sup>8</sup> )	( <sup>8</sup> )	—	—	—	—
Parts and materials, n.e.c. ....	499	.3	.2	.1	( <sup>8</sup> )	( <sup>8</sup> )	( <sup>8</sup> )	—	( <sup>8</sup> )	—
<b>Persons, plants, animals, and minerals .....</b>	<b>5</b>	<b>26.1</b>	<b>.6</b>	<b>.4</b>	<b>.2</b>	<b>(<sup>8</sup>)</b>	<b>3.4</b>	<b>(<sup>8</sup>)</b>	<b>.2</b>	<b>3.1</b>
Persons, plants, animals, and minerals, unspecified .....	50	( <sup>8</sup> )	—	—	—	—	—	—	—	—
Animals .....	51	1.4	( <sup>8</sup> )	( <sup>8</sup> )	( <sup>8</sup> )	( <sup>8</sup> )	( <sup>8</sup> )	( <sup>8</sup> )	—	—
Animals, unspecified .....	510	( <sup>8</sup> )	—	—	—	—	—	—	—	—
Birds and fowl .....	511	( <sup>8</sup> )	( <sup>8</sup> )	( <sup>8</sup> )	—	—	—	—	—	—
Birds, except fowl .....	5111	( <sup>8</sup> )	—	—	—	—	—	—	—	—
Turkeys .....	5115	( <sup>8</sup> )	—	—	—	—	—	—	—	—
Fish, shellfish .....	512	( <sup>8</sup> )	( <sup>8</sup> )	—	—	—	—	—	—	—
Insects, arachnids, mites .....	513	.5	—	—	—	—	—	—	—	—

See footnotes at end of table.

TABLE R30. Incidence rates<sup>1</sup> for nonfatal occupational injuries and illnesses involving days away from work<sup>2</sup> per 10,000 full-time workers by source of injury or illness and selected events or exposures leading to injury or illness, private industry, 2012<sup>3</sup> — Continued

Source	Event or exposure leading to injury or illness <sup>6</sup>											
	Overexertion and bodily reaction			Exposure to harmful substance or environment	Transportation incidents		Fires and explosions	Violence and other injuries by persons or animals				All other events <sup>7</sup>
	Total	In lifting	Repetitive motion		Total	Roadway incidents		Total	Intentional injury by other person	Injury by person--unintentional or intent unknown	Animal and insect related	
Vehicle and mobile equipment parts .....	1.0	0.5	—	( <sup>8</sup> )	—	—	( <sup>8</sup> )	—	—	—	—	—
Vehicle and mobile equipment parts, unspecified .....	( <sup>8</sup> )	( <sup>8</sup> )	—	—	—	—	—	—	—	—	—	—
Tires, inner tubes, wheels .....	.3	.2	—	—	—	—	( <sup>8</sup> )	—	—	—	—	—
Tires, inner tubes, wheels, unspecified .....	.1	( <sup>8</sup> )	—	—	—	—	—	—	—	—	—	—
Tire inner tubes .....	( <sup>8</sup> )	( <sup>8</sup> )	—	—	—	—	—	—	—	—	—	—
Tires, except bike .....	.2	.1	—	—	—	—	( <sup>8</sup> )	—	—	—	—	—
Wheels, tire rims .....	( <sup>8</sup> )	( <sup>8</sup> )	—	—	—	—	—	—	—	—	—	—
Tires, inner tubes, wheels, n.e.c. ....	( <sup>8</sup> )	( <sup>8</sup> )	—	—	—	—	—	—	—	—	—	—
Engine parts and accessories .....	.1	.1	—	( <sup>8</sup> )	—	—	—	—	—	—	—	—
Engine parts and accessories, unspecified .....	( <sup>8</sup> )	( <sup>8</sup> )	—	—	—	—	—	—	—	—	—	—
Battery—vehicle .....	.1	( <sup>8</sup> )	—	—	—	—	—	—	—	—	—	—
Belts, hoses—vehicle .....	( <sup>8</sup> )	( <sup>8</sup> )	—	—	—	—	—	—	—	—	—	—
Engine, engine block, motor—vehicle .....	( <sup>8</sup> )	( <sup>8</sup> )	—	—	—	—	—	—	—	—	—	—
Fan—vehicle .....	—	—	—	—	—	—	—	—	—	—	—	—
Muffler, exhaust .....	( <sup>8</sup> )	( <sup>8</sup> )	—	—	—	—	—	—	—	—	—	—
Radiator—vehicle .....	( <sup>8</sup> )	( <sup>8</sup> )	—	( <sup>8</sup> )	—	—	—	—	—	—	—	—
Transmission—vehicle .....	( <sup>8</sup> )	( <sup>8</sup> )	—	—	—	—	—	—	—	—	—	—
Engine parts and accessories, n.e.c. ....	( <sup>8</sup> )	( <sup>8</sup> )	—	—	—	—	—	—	—	—	—	—
Trailers .....	.1	( <sup>8</sup> )	—	—	—	—	—	—	—	—	—	—
Windshields, vehicle windows .....	( <sup>8</sup> )	( <sup>8</sup> )	—	—	—	—	—	—	—	—	—	—
Vehicle doors, liftgates, tailgates .....	.2	( <sup>8</sup> )	—	—	—	—	—	—	—	—	—	—
Vehicle doors, liftgates, tailgates, unspecified .....	.1	( <sup>8</sup> )	—	—	—	—	—	—	—	—	—	—
Vehicle passenger doors .....	.1	( <sup>8</sup> )	—	—	—	—	—	—	—	—	—	—
Liftgates .....	( <sup>8</sup> )	( <sup>8</sup> )	—	—	—	—	—	—	—	—	—	—
Tailgates .....	( <sup>8</sup> )	( <sup>8</sup> )	—	—	—	—	—	—	—	—	—	—
Vehicle and mobile equipment parts, n.e.c. ....	.2	.1	—	—	—	—	—	—	—	—	—	—
Other parts and materials .....	.2	.1	—	( <sup>8</sup> )	—	—	—	—	—	—	—	—
Other parts and materials, unspecified .....	( <sup>8</sup> )	( <sup>8</sup> )	—	—	—	—	—	—	—	—	—	—
Caps, lids, covers .....	.1	( <sup>8</sup> )	—	—	—	—	—	—	—	—	—	—
Caps, lids, covers, unspecified .....	( <sup>8</sup> )	( <sup>8</sup> )	—	—	—	—	—	—	—	—	—	—
Container caps, lids, covers .....	( <sup>8</sup> )	( <sup>8</sup> )	—	—	—	—	—	—	—	—	—	—
Manhole and cistern covers .....	( <sup>8</sup> )	( <sup>8</sup> )	—	—	—	—	—	—	—	—	—	—
Caps, lids, covers, n.e.c. ....	( <sup>8</sup> )	( <sup>8</sup> )	—	—	—	—	—	—	—	—	—	—
Parts and materials, n.e.c. ....	.1	.1	—	—	—	—	—	—	—	—	—	—
<b>Persons, plants, animals, and minerals .....</b>	<b>16.9</b>	<b>1.5</b>	<b>2.8</b>	<b>1.1</b>	<b>(<sup>8</sup>)</b>	<b>—</b>	<b>—</b>	<b>4.0</b>	<b>1.4</b>	<b>1.3</b>	<b>1.2</b>	<b>(<sup>8</sup>)</b>
Persons, plants, animals, and minerals, unspecified .....	( <sup>8</sup> )	—	—	( <sup>8</sup> )	—	—	—	—	—	—	—	—
Animals .....	.1	.1	—	( <sup>8</sup> )	( <sup>8</sup> )	—	—	1.2	—	—	1.2	—
Animals, unspecified .....	—	—	—	( <sup>8</sup> )	—	—	—	( <sup>8</sup> )	—	—	( <sup>8</sup> )	—
Birds and fowl .....	( <sup>8</sup> )	—	—	—	—	—	—	—	—	—	—	—
Birds, except fowl .....	—	—	—	—	—	—	—	—	—	—	—	—
Turkeys .....	—	—	—	—	—	—	—	—	—	—	—	—
Fish, shellfish .....	—	—	—	—	—	—	—	( <sup>8</sup> )	—	—	( <sup>8</sup> )	—
Insects, arachnids, mites .....	—	—	—	( <sup>8</sup> )	—	—	—	.5	—	—	.5	—

See footnotes at end of table.



TABLE R30. Incidence rates<sup>1</sup> for nonfatal occupational injuries and illnesses involving days away from work<sup>2</sup> per 10,000 full-time workers by source of injury or illness and selected events or exposures leading to injury or illness, private industry, 2012<sup>3</sup> — Continued

Source	Source code <sup>4</sup>	Private industry <sup>5</sup>	Event or exposure leading to injury or illness <sup>6</sup>								
			Contact with objects				Falls, slips, trips				
			Total	Struck by object	Struck against object	Caught in or compressed or crushed	Total	Fall to lower level	Fall on same level	Slips or trips without fall	
Insects, arachnids, mites, unspecified .....	5130	0.1	—	—	—	—	—	—	—	—	—
Bees, hornets, wasps .....	5131	.1	—	—	—	—	—	—	—	—	—
Spiders, scorpions .....	5132	.1	—	—	—	—	—	—	—	—	—
Ants .....	5133	( <sup>8</sup> )	—	—	—	—	—	—	—	—	—
Lice, fleas, bedbugs .....	5134	( <sup>8</sup> )	—	—	—	—	—	—	—	—	—
Mosquitoes .....	5135	( <sup>8</sup> )	—	—	—	—	—	—	—	—	—
Ticks and mites .....	5136	.1	—	—	—	—	—	—	—	—	—
Insects, arachnids, mites, n.e.c. ....	5139	( <sup>8</sup> )	—	—	—	—	—	—	—	—	—
Reptiles .....	514	( <sup>8</sup> )	—	—	—	—	—	—	—	—	—
Mammals, except humans .....	515	.9	( <sup>8</sup> )	( <sup>8</sup> )	—	( <sup>8</sup> )	( <sup>8</sup> )	( <sup>8</sup> )	—	—	—
Cats, felines—domestic .....	5151	.2	—	—	—	—	—	—	—	—	—
Dogs, canines—domestic .....	5152	.4	—	—	—	—	—	—	—	—	—
Cattle and other bovines .....	5153	.1	( <sup>8</sup> )	—	—	( <sup>8</sup> )	—	—	—	—	—
Horses and other equines .....	5154	.1	( <sup>8</sup> )	—	—	( <sup>8</sup> )	( <sup>8</sup> )	( <sup>8</sup> )	—	—	—
Swine and other porcines .....	5157	( <sup>8</sup> )	( <sup>8</sup> )	( <sup>8</sup> )	—	( <sup>8</sup> )	—	—	—	—	—
Mammals, n.e.c. ....	5159	( <sup>8</sup> )	—	—	—	—	—	—	—	—	—
Animal and plant byproducts .....	52	.8	.1	( <sup>8</sup> )	( <sup>8</sup> )	( <sup>8</sup> )	( <sup>8</sup> )	( <sup>8</sup> )	—	( <sup>8</sup> )	( <sup>8</sup> )
Animal and plant byproducts, unspecified .....	520	( <sup>8</sup> )	—	—	—	—	—	—	—	—	—
Animal products, nonfood .....	521	( <sup>8</sup> )	( <sup>8</sup> )	( <sup>8</sup> )	( <sup>8</sup> )	—	—	—	—	—	—
Bones, shells .....	5211	( <sup>8</sup> )	( <sup>8</sup> )	( <sup>8</sup> )	( <sup>8</sup> )	—	—	—	—	—	—
Hides—leather .....	5214	( <sup>8</sup> )	—	—	—	—	—	—	—	—	—
Animal carcass, roadkill .....	5215	( <sup>8</sup> )	—	—	—	—	—	—	—	—	—
Animal products—nonfood, n.e.c. ....	5219	( <sup>8</sup> )	—	—	—	—	—	—	—	—	—
Food products .....	522	.7	( <sup>8</sup> )	( <sup>8</sup> )	( <sup>8</sup> )	( <sup>8</sup> )	( <sup>8</sup> )	( <sup>8</sup> )	—	( <sup>8</sup> )	( <sup>8</sup> )
Food products, unspecified .....	5220	.1	—	—	—	—	—	—	—	—	—
Fats, oils, cooking greases .....	5221	.3	—	—	—	—	—	—	—	—	—
Soups, sauces, gravies .....	5222	.1	—	—	—	—	—	—	—	—	—
Dairy products .....	5223	( <sup>8</sup> )	( <sup>8</sup> )	—	—	—	—	—	—	—	—
Beverages, n.e.c. ....	5224	.1	—	—	—	—	—	—	—	—	—
Fruits, nuts, vegetables .....	5225	( <sup>8</sup> )	( <sup>8</sup> )	( <sup>8</sup> )	( <sup>8</sup> )	—	( <sup>8</sup> )	—	( <sup>8</sup> )	—	—
Grains, cereals, grain mill products .....	5226	( <sup>8</sup> )	( <sup>8</sup> )	( <sup>8</sup> )	( <sup>8</sup> )	—	—	—	—	—	—
Meat, poultry, seafood .....	5227	.1	( <sup>8</sup> )	( <sup>8</sup> )	( <sup>8</sup> )	—	—	—	—	—	—
Multiple foods or groceries .....	5228	( <sup>8</sup> )	( <sup>8</sup> )	( <sup>8</sup> )	( <sup>8</sup> )	—	—	—	—	—	—
Food products, n.e.c. ....	5229	.1	( <sup>8</sup> )	( <sup>8</sup> )	—	—	—	—	—	—	—
Infectious and parasitic agents .....	53	.2	—	—	—	—	—	—	—	—	—
Infectious and parasitic agents, unspecified .....	530	( <sup>8</sup> )	—	—	—	—	—	—	—	—	—
Bacteria .....	531	.1	—	—	—	—	—	—	—	—	—
Fungi .....	532	( <sup>8</sup> )	—	—	—	—	—	—	—	—	—
Mold, mildew .....	5321	( <sup>8</sup> )	—	—	—	—	—	—	—	—	—
Fungi, n.e.c. ....	5329	( <sup>8</sup> )	—	—	—	—	—	—	—	—	—
Viruses .....	533	.1	—	—	—	—	—	—	—	—	—
Infectious and parasitic agents, n.e.c. ....	539	( <sup>8</sup> )	—	—	—	—	—	—	—	—	—
Metallic minerals .....	54	( <sup>8</sup> )	( <sup>8</sup> )	( <sup>8</sup> )	—	—	—	—	—	—	—
Nonmetallic minerals, except fuel .....	55	.3	.2	.1	.1	( <sup>8</sup> )	.1	( <sup>8</sup> )	( <sup>8</sup> )	( <sup>8</sup> )	( <sup>8</sup> )

See footnotes at end of table.

TABLE R30. Incidence rates<sup>1</sup> for nonfatal occupational injuries and illnesses involving days away from work<sup>2</sup> per 10,000 full-time workers by source of injury or illness and selected events or exposures leading to injury or illness, private industry, 2012<sup>3</sup> — Continued

Source	Event or exposure leading to injury or illness <sup>6</sup>											
	Overexertion and bodily reaction			Exposure to harmful substance or environment	Transportation incidents		Fires and explosions	Violence and other injuries by persons or animals				All other events <sup>7</sup>
	Total	In lifting	Repetitive motion		Total	Roadway incidents		Total	Intentional injury by other person	Injury by person--unintentional or intent unknown	Animal and insect related	
Insects, arachnids, mites, unspecified .....	-	-	-	-	-	-	-	0.1	-	-	0.1	-
Bees, hornets, wasps .....	-	-	-	-	-	-	-	.1	-	-	.1	-
Spiders, scorpions .....	-	-	-	-	-	-	-	.1	-	-	.1	-
Ants .....	-	-	-	-	-	-	-	(8)	-	-	(8)	-
Lice, fleas, bedbugs .....	-	-	-	(8)	-	-	-	(8)	-	-	(8)	-
Mosquitoes .....	-	-	-	-	-	-	-	(8)	-	-	(8)	-
Ticks and mites .....	-	-	-	(8)	-	-	-	.1	-	-	.1	-
Insects, arachnids, mites, n.e.c. ....	-	-	-	-	-	-	-	(8)	-	-	(8)	-
Reptiles .....	-	-	-	-	-	-	-	(8)	-	-	(8)	-
Mammals, except humans .....	0.1	(8)	-	(8)	(8)	-	-	.7	-	-	.7	-
Cats, felines—domestic .....	-	-	-	-	-	-	-	.2	-	-	.2	-
Dogs, canines—domestic .....	.1	(8)	-	-	-	-	-	.3	-	-	.3	-
Cattle and other bovines .....	(8)	(8)	-	-	-	-	-	.1	-	-	.1	-
Horses and other equines .....	(8)	-	-	-	(8)	-	-	.1	-	-	.1	-
Swine and other porcines .....	(8)	(8)	-	-	-	-	-	(8)	-	-	(8)	-
Mammals, n.e.c. ....	-	-	-	-	-	-	-	(8)	-	-	(8)	-
Animal and plant byproducts .....	.1	.1	-	.6	-	-	-	-	-	-	-	(8)
Animal and plant byproducts, unspecified .....	-	-	-	-	-	-	-	-	-	-	-	-
Animal products, nonfood .....	(8)	-	-	(8)	-	-	-	-	-	-	-	-
Bones, shells .....	-	-	-	-	-	-	-	-	-	-	-	-
Hides—leather .....	(8)	-	-	-	-	-	-	-	-	-	-	-
Animal carcass, roadkill .....	(8)	-	-	-	-	-	-	-	-	-	-	-
Animal products—nonfood, n.e.c. ....	-	-	-	(8)	-	-	-	-	-	-	-	-
Food products .....	.1	.1	-	.6	-	-	-	-	-	-	-	-
Food products, unspecified .....	(8)	(8)	-	(8)	-	-	-	-	-	-	-	-
Fats, oils, cooking greases .....	-	-	-	.3	-	-	-	-	-	-	-	-
Soups, sauces, gravies .....	-	-	-	.1	-	-	-	-	-	-	-	-
Dairy products .....	(8)	(8)	-	(8)	-	-	-	-	-	-	-	-
Beverages, n.e.c. ....	(8)	(8)	-	.1	-	-	-	-	-	-	-	-
Fruits, nuts, vegetables .....	(8)	(8)	-	(8)	-	-	-	-	-	-	-	-
Grains, cereals, grain mill products .....	(8)	-	-	(8)	-	-	-	-	-	-	-	-
Meat, poultry, seafood .....	(8)	(8)	-	(8)	-	-	-	-	-	-	-	-
Multiple foods or groceries .....	(8)	(8)	-	-	-	-	-	-	-	-	-	-
Food products, n.e.c. ....	(8)	(8)	-	(8)	-	-	-	-	-	-	-	-
Infectious and parasitic agents .....	-	-	-	.2	-	-	-	-	-	-	-	(8)
Infectious and parasitic agents, unspecified .....	-	-	-	(8)	-	-	-	-	-	-	-	-
Bacteria .....	-	-	-	.1	-	-	-	-	-	-	-	-
Fungi .....	-	-	-	(8)	-	-	-	-	-	-	-	-
Mold, mildew .....	-	-	-	(8)	-	-	-	-	-	-	-	-
Fungi, n.e.c. ....	-	-	-	(8)	-	-	-	-	-	-	-	-
Viruses .....	-	-	-	.1	-	-	-	-	-	-	-	(8)
Infectious and parasitic agents, n.e.c. ....	-	-	-	(8)	-	-	-	-	-	-	-	-
Metallic minerals .....	-	-	-	-	-	-	-	-	-	-	-	-
Nonmetallic minerals, except fuel .....	.1	(8)	-	(8)	-	-	-	-	-	-	-	-

See footnotes at end of table.

TABLE R30. Incidence rates<sup>1</sup> for nonfatal occupational injuries and illnesses involving days away from work<sup>2</sup> per 10,000 full-time workers by source of injury or illness and selected events or exposures leading to injury or illness, private industry, 2012<sup>3</sup> — Continued

Source	Source code <sup>4</sup>	Private industry <sup>5</sup>	Event or exposure leading to injury or illness <sup>6</sup>							
			Contact with objects				Falls, slips, trips			
			Total	Struck by object	Struck against object	Caught in or compressed or crushed	Total	Fall to lower level	Fall on same level	Slips or trips without fall
Nonmetallic minerals, except fuel, unspecified .....	550	0.1	( <sup>8</sup> )	( <sup>8</sup> )	( <sup>8</sup> )	( <sup>8</sup> )	—	—	—	—
Asbestos .....	551	( <sup>8</sup> )	—	—	—	—	—	—	—	—
Boulders .....	552	( <sup>8</sup> )	( <sup>8</sup> )	( <sup>8</sup> )	( <sup>8</sup> )	( <sup>8</sup> )	—	( <sup>8</sup> )	—	—
Dirt, earth .....	554	( <sup>8</sup> )	( <sup>8</sup> )	( <sup>8</sup> )	( <sup>8</sup> )	—	—	—	—	—
Mud .....	555	( <sup>8</sup> )	—	—	—	( <sup>8</sup> )	—	—	( <sup>8</sup> )	—
Rocks, crushed stone .....	556	.2	.1	( <sup>8</sup> )	.1	( <sup>8</sup> )	( <sup>8</sup> )	—	( <sup>8</sup> )	( <sup>8</sup> )
Sand, gravel .....	557	( <sup>8</sup> )	( <sup>8</sup> )	( <sup>8</sup> )	—	( <sup>8</sup> )	( <sup>8</sup> )	( <sup>8</sup> )	( <sup>8</sup> )	( <sup>8</sup> )
Person—injured or ill worker .....	56	15.3	( <sup>8</sup> )	( <sup>8</sup> )	—	—	3.2	—	( <sup>8</sup> )	3.1
Person—injured or ill worker, unspecified .....	560	( <sup>8</sup> )	—	—	—	—	( <sup>8</sup> )	—	( <sup>8</sup> )	( <sup>8</sup> )
Bodily conditions of injured, ill worker .....	561	.7	—	—	—	—	( <sup>8</sup> )	—	( <sup>8</sup> )	—
Bodily motion or position of injured, ill worker .....	562	14.5	—	—	—	—	3.1	—	—	3.1
Person—injured or ill worker, n.e.c. ....	569	.1	( <sup>8</sup> )	( <sup>8</sup> )	—	—	( <sup>8</sup> )	—	( <sup>8</sup> )	—
Person—other than injured or ill worker .....	57	7.6	.1	.1	( <sup>8</sup> )	( <sup>8</sup> )	( <sup>8</sup> )	( <sup>8</sup> )	( <sup>8</sup> )	—
Person, other than injured or ill worker, unspecified ....	570	.1	( <sup>8</sup> )	—	—	—	( <sup>8</sup> )	—	—	—
Relative or domestic partner of injured or ill worker ....	571	( <sup>8</sup> )	—	—	—	—	—	—	—	—
Relative or domestic partner of injured or ill worker, unspecified .....	5710	( <sup>8</sup> )	—	—	—	—	—	—	—	—
Co-worker or work associate of injured or ill worker ....	572	.3	( <sup>8</sup> )	( <sup>8</sup> )	( <sup>8</sup> )	—	( <sup>8</sup> )	—	( <sup>8</sup> )	—
Co-worker or work associate of injured or ill worker, unspecified .....	5720	( <sup>8</sup> )	( <sup>8</sup> )	—	—	—	—	—	—	—
Co-worker .....	5721	.2	( <sup>8</sup> )	( <sup>8</sup> )	( <sup>8</sup> )	—	( <sup>8</sup> )	—	( <sup>8</sup> )	—
Work associate .....	5723	( <sup>8</sup> )	( <sup>8</sup> )	—	—	—	—	—	—	—
Co-worker or work associate, n.e.c. ....	5729	( <sup>8</sup> )	( <sup>8</sup> )	—	( <sup>8</sup> )	—	—	—	—	—
Student .....	573	.3	( <sup>8</sup> )	( <sup>8</sup> )	—	—	( <sup>8</sup> )	—	—	—
Patient .....	574	5.5	( <sup>8</sup> )	( <sup>8</sup> )	( <sup>8</sup> )	( <sup>8</sup> )	( <sup>8</sup> )	—	( <sup>8</sup> )	—
Other client or customer .....	575	1.0	( <sup>8</sup> )	( <sup>8</sup> )	—	( <sup>8</sup> )	( <sup>8</sup> )	—	( <sup>8</sup> )	—
Acquaintance .....	576	( <sup>8</sup> )	—	—	—	—	—	—	—	—
Assailant, suspect, inmate .....	577	.2	—	—	—	—	—	—	—	—
Assailant, suspect, unspecified .....	5770	( <sup>8</sup> )	—	—	—	—	—	—	—	—
Robber .....	5771	.1	—	—	—	—	—	—	—	—
Inmate or detainee in custody .....	5772	( <sup>8</sup> )	—	—	—	—	—	—	—	—
Suspect not yet apprehended .....	5773	( <sup>8</sup> )	—	—	—	—	—	—	—	—
Assailant, suspect, n.e.c. ....	5779	( <sup>8</sup> )	—	—	—	—	—	—	—	—
Bodily fluids or substances of other than injured or ill person .....	578	( <sup>8</sup> )	( <sup>8</sup> )	—	—	—	( <sup>8</sup> )	—	( <sup>8</sup> )	—
Bodily fluids or substances of other than injured or ill person, unspecified .....	5780	( <sup>8</sup> )	—	—	—	—	—	—	—	—
Blood of other than injured or ill person .....	5781	( <sup>8</sup> )	—	—	—	—	—	—	—	—
Urine or feces of other than injured or ill person .....	5782	( <sup>8</sup> )	( <sup>8</sup> )	—	—	—	( <sup>8</sup> )	—	( <sup>8</sup> )	—
Mucus or saliva of other than injured or ill person ....	5783	( <sup>8</sup> )	—	—	—	—	—	—	—	—
Bodily fluids or substances of other than injured or ill person, n.e.c. ....	5789	( <sup>8</sup> )	—	—	—	—	—	—	—	—
Person, other than injured or ill worker, n.e.c. ....	579	.1	( <sup>8</sup> )	( <sup>8</sup> )	—	—	—	—	—	—
Plants, trees, vegetation—not processed .....	58	.5	.2	.2	.1	( <sup>8</sup> )	( <sup>8</sup> )	( <sup>8</sup> )	( <sup>8</sup> )	( <sup>8</sup> )

See footnotes at end of table.

TABLE R30. Incidence rates<sup>1</sup> for nonfatal occupational injuries and illnesses involving days away from work<sup>2</sup> per 10,000 full-time workers by source of injury or illness and selected events or exposures leading to injury or illness, private industry, 2012<sup>3</sup> — Continued

Source	Event or exposure leading to injury or illness <sup>6</sup>											
	Overexertion and bodily reaction			Exposure to harmful substance or environment	Transportation incidents		Fires and explosions	Violence and other injuries by persons or animals				All other events <sup>7</sup>
	Total	In lifting	Repetitive motion		Total	Roadway incidents		Total	Intentional injury by other person	Injury by person--unintentional or intent unknown	Animal and insect related	
Nonmetallic minerals, except fuel, unspecified .....	( <sup>8</sup> )	( <sup>8</sup> )	—	—	—	—	—	—	—	—	—	—
Asbestos .....	—	—	—	( <sup>8</sup> )	—	—	—	—	—	—	—	—
Boulders .....	—	—	—	—	—	—	—	—	—	—	—	—
Dirt, earth .....	( <sup>8</sup> )	—	—	( <sup>8</sup> )	—	—	—	—	—	—	—	—
Mud .....	—	—	—	—	—	—	—	—	—	—	—	—
Rocks, crushed stone .....	( <sup>8</sup> )	( <sup>8</sup> )	—	—	—	—	—	—	—	—	—	—
Sand, gravel .....	—	—	—	( <sup>8</sup> )	—	—	—	—	—	—	—	—
Person—injured or ill worker .....	11.8	( <sup>8</sup> )	2.8	.2	—	—	—	( <sup>8</sup> )	—	( <sup>8</sup> )	—	( <sup>8</sup> )
Person—injured or ill worker, unspecified .....	( <sup>8</sup> )	( <sup>8</sup> )	—	( <sup>8</sup> )	—	—	—	( <sup>8</sup> )	—	( <sup>8</sup> )	—	—
Bodily conditions of injured, ill worker .....	.4	( <sup>8</sup> )	—	.2	—	—	—	—	—	—	—	( <sup>8</sup> )
Bodily motion or position of injured, ill worker .....	11.4	—	2.8	—	—	—	—	—	—	—	—	—
Person—injured or ill worker, n.e.c. ....	( <sup>8</sup> )	—	—	—	—	—	—	( <sup>8</sup> )	—	( <sup>8</sup> )	—	( <sup>8</sup> )
Person—other than injured or ill worker .....	4.6	1.3	—	.1	—	—	—	2.8	1.4	1.3	—	( <sup>8</sup> )
Person, other than injured or ill worker, unspecified ....	( <sup>8</sup> )	( <sup>8</sup> )	—	—	—	—	—	.1	( <sup>8</sup> )	( <sup>8</sup> )	—	—
Relative or domestic partner of injured or ill worker ....	( <sup>8</sup> )	( <sup>8</sup> )	—	—	—	—	—	—	—	—	—	—
Relative or domestic partner of injured or ill worker, unspecified .....	( <sup>8</sup> )	( <sup>8</sup> )	—	—	—	—	—	—	—	—	—	—
Co-worker or work associate of injured or ill worker ....	( <sup>8</sup> )	( <sup>8</sup> )	—	( <sup>8</sup> )	—	—	—	.2	( <sup>8</sup> )	.2	—	—
Co-worker or work associate of injured or ill worker, unspecified .....	—	—	—	—	—	—	—	( <sup>8</sup> )	( <sup>8</sup> )	( <sup>8</sup> )	—	—
Co-worker .....	( <sup>8</sup> )	( <sup>8</sup> )	—	( <sup>8</sup> )	—	—	—	.2	( <sup>8</sup> )	.1	—	—
Work associate .....	—	—	—	( <sup>8</sup> )	—	—	—	( <sup>8</sup> )	( <sup>8</sup> )	( <sup>8</sup> )	—	—
Co-worker or work associate, n.e.c. ....	—	—	—	( <sup>8</sup> )	—	—	—	( <sup>8</sup> )	—	( <sup>8</sup> )	—	—
Student .....	.1	( <sup>8</sup> )	—	( <sup>8</sup> )	—	—	—	.3	.1	.1	—	—
Patient .....	4.0	1.1	—	( <sup>8</sup> )	—	—	—	1.4	.7	.7	—	( <sup>8</sup> )
Other client or customer .....	.5	.1	—	( <sup>8</sup> )	—	—	—	.5	.3	.2	—	—
Acquaintance .....	—	—	—	—	—	—	—	( <sup>8</sup> )	( <sup>8</sup> )	—	—	—
Assailant, suspect, inmate .....	—	—	—	( <sup>8</sup> )	—	—	—	.2	.2	( <sup>8</sup> )	—	—
Assailant, suspect, unspecified .....	—	—	—	—	—	—	—	( <sup>8</sup> )	( <sup>8</sup> )	( <sup>8</sup> )	—	—
Robber .....	—	—	—	( <sup>8</sup> )	—	—	—	.1	.1	( <sup>8</sup> )	—	—
Inmate or detainee in custody .....	—	—	—	—	—	—	—	( <sup>8</sup> )	( <sup>8</sup> )	( <sup>8</sup> )	—	—
Suspect not yet apprehended .....	—	—	—	—	—	—	—	( <sup>8</sup> )	( <sup>8</sup> )	—	—	—
Assailant, suspect, n.e.c. ....	—	—	—	—	—	—	—	( <sup>8</sup> )	( <sup>8</sup> )	( <sup>8</sup> )	—	—
Bodily fluids or substances of other than injured or ill person .....	—	—	—	( <sup>8</sup> )	—	—	—	( <sup>8</sup> )	—	—	—	—
Bodily fluids or substances of other than injured or ill person, unspecified .....	—	—	—	( <sup>8</sup> )	—	—	—	—	—	—	—	—
Blood of other than injured or ill person .....	—	—	—	( <sup>8</sup> )	—	—	—	—	—	—	—	—
Urine or feces of other than injured or ill person .....	—	—	—	( <sup>8</sup> )	—	—	—	—	—	—	—	—
Mucus or saliva of other than injured or ill person ....	—	—	—	( <sup>8</sup> )	—	—	—	( <sup>8</sup> )	—	—	—	—
Bodily fluids or substances of other than injured or ill person, n.e.c. ....	—	—	—	( <sup>8</sup> )	—	—	—	—	—	—	—	—
Person, other than injured or ill worker, n.e.c. ....	.1	( <sup>8</sup> )	—	—	—	—	—	( <sup>8</sup> )	( <sup>8</sup> )	( <sup>8</sup> )	—	—
Plants, trees, vegetation—not processed .....	.2	.1	—	.1	—	—	—	—	—	—	—	—

See footnotes at end of table.

TABLE R30. Incidence rates<sup>1</sup> for nonfatal occupational injuries and illnesses involving days away from work<sup>2</sup> per 10,000 full-time workers by source of injury or illness and selected events or exposures leading to injury or illness, private industry, 2012<sup>3</sup> — Continued

Source	Source code <sup>4</sup>	Private industry <sup>5</sup>	Event or exposure leading to injury or illness <sup>6</sup>								
			Contact with objects				Falls, slips, trips				
			Total	Struck by object	Struck against object	Caught in or compressed or crushed	Total	Fall to lower level	Fall on same level	Slips or trips without fall	
Plants, trees, vegetation, unspecified .....	580	(8)	(8)	(8)	—	—	—	—	—	—	—
Field crops .....	582	(8)	—	—	—	—	—	—	—	—	—
Flowers .....	583	(8)	(8)	(8)	—	—	—	—	—	—	—
Houseplants .....	584	(8)	—	—	—	—	—	—	—	—	—
Poison ivy, oak, sumac, Rhus .....	585	(8)	—	—	—	—	—	—	—	—	—
Poison ivy, oak, sumac, Rhus, unspecified .....	5850	(8)	—	—	—	—	—	—	—	—	—
Poison ivy .....	5851	(8)	—	—	—	—	—	—	—	—	—
Poison oak .....	5852	(8)	—	—	—	—	—	—	—	—	—
Shrubs, grasses .....	586	(8)	(8)	—	—	—	(8)	—	(8)	—	—
Trees, logs, limbs .....	587	.4	.2	.1	(8)	(8)	(8)	(8)	(8)	(8)	(8)
Trees, logs, limbs, unspecified .....	5870	(8)	(8)	(8)	—	—	—	—	—	—	—
Trees .....	5871	.2	.1	.1	(8)	—	(8)	(8)	—	—	—
Logs .....	5872	.1	(8)	(8)	—	(8)	(8)	—	(8)	—	—
Limbs, branches—unattached .....	5873	.1	.1	(8)	(8)	—	(8)	—	(8)	—	—
Trees, logs, limbs, n.e.c. ....	5879	.1	(8)	(8)	(8)	—	(8)	(8)	(8)	—	—
Other plants, trees, vegetation—not processed .....	589	(8)	(8)	(8)	(8)	—	—	—	—	—	—
Grain dust .....	5891	(8)	—	—	—	—	—	—	—	—	—
Plants, trees, vegetation—not processed, n.e.c. ....	5899	(8)	(8)	(8)	(8)	—	—	—	—	—	—
Persons, plants, animals, and minerals, n.e.c. ....	59	(8)	—	—	—	—	—	—	—	—	—
<b>Structures and surfaces .....</b>	<b>6</b>	<b>19.0</b>	<b>2.2</b>	<b>1.1</b>	<b>.7</b>	<b>.2</b>	<b>16.1</b>	<b>2.1</b>	<b>13.1</b>	<b>.6</b>	<b>(8)</b>
Structures and surfaces, unspecified .....	60	(8)	(8)	(8)	(8)	—	(8)	(8)	(8)	(8)	(8)
Confined spaces .....	61	.1	.1	(8)	(8)	(8)	(8)	(8)	(8)	(8)	(8)
Ditches, channels, trenches, excavations .....	611	.1	(8)	—	(8)	—	(8)	(8)	—	—	—
Underground mines, caves, tunnels .....	612	(8)	(8)	—	(8)	(8)	(8)	(8)	—	—	—
Mines, caves, tunnels, unspecified .....	6120	(8)	(8)	—	—	—	—	—	—	—	—
Sewers, manholes, storm drains .....	6122	(8)	(8)	—	(8)	—	(8)	(8)	—	—	—
Wells, cisterns .....	613	(8)	—	—	—	—	—	—	—	—	—
Tank, bin, vat interiors .....	617	.1	(8)	(8)	(8)	(8)	(8)	(8)	(8)	—	—
Tank, bin, vat interiors, unspecified .....	6170	(8)	(8)	—	—	—	—	—	—	—	—
Septic tank or water tank interiors .....	6173	(8)	(8)	—	—	—	—	—	—	—	—
Trash bin or dumpster interiors .....	6174	(8)	(8)	(8)	—	—	(8)	—	—	—	—
Hopper interiors .....	6177	(8)	(8)	—	—	—	—	—	—	—	—
Tank, bin, vat interiors, n.e.c. ....	6179	(8)	(8)	(8)	—	—	(8)	—	—	—	—
Other confined spaces .....	619	(8)	(8)	—	—	—	—	—	—	—	—
Buildings—office, plant, residential .....	62	(8)	(8)	(8)	(8)	—	(8)	(8)	(8)	(8)	(8)
Building, unspecified .....	620	(8)	—	—	—	—	(8)	—	(8)	—	—
Industrial buildings .....	621	(8)	(8)	(8)	—	—	(8)	—	—	—	—
Industrial building, unspecified .....	6210	(8)	(8)	—	—	—	—	—	—	—	—
Offshore oil platform .....	6213	(8)	—	—	—	—	—	—	—	—	—
Agricultural buildings .....	622	(8)	—	—	—	—	(8)	—	(8)	—	—
Agricultural building, unspecified .....	6220	(8)	—	—	—	—	(8)	—	(8)	—	—
Agricultural building, n.e.c. ....	6229	(8)	—	—	—	—	(8)	—	(8)	—	—
Commercial and retail buildings .....	623	(8)	—	—	—	—	—	—	—	—	—

See footnotes at end of table.

TABLE R30. Incidence rates<sup>1</sup> for nonfatal occupational injuries and illnesses involving days away from work<sup>2</sup> per 10,000 full-time workers by source of injury or illness and selected events or exposures leading to injury or illness, private industry, 2012<sup>3</sup> — Continued

Source	Event or exposure leading to injury or illness <sup>6</sup>											
	Overexertion and bodily reaction			Exposure to harmful substance or environment	Transportation incidents		Fires and explosions	Violence and other injuries by persons or animals				All other events <sup>7</sup>
	Total	In lifting	Repetitive motion		Total	Roadway incidents		Total	Intentional injury by other person	Injury by person--unintentional or intent unknown	Animal and insect related	
Plants, trees, vegetation, unspecified .....	(8)	(8)	—	(8)	—	—	—	—	—	—	—	—
Field crops .....	—	—	—	—	—	—	—	—	—	—	—	—
Flowers .....	—	—	—	(8)	—	—	—	—	—	—	—	—
Houseplants .....	(8)	—	—	—	—	—	—	—	—	—	—	—
Poison ivy, oak, sumac, Rhus .....	—	—	—	(8)	—	—	—	—	—	—	—	—
Poison ivy, oak, sumac, Rhus, unspecified .....	—	—	—	(8)	—	—	—	—	—	—	—	—
Poison ivy .....	—	—	—	(8)	—	—	—	—	—	—	—	—
Poison oak .....	—	—	—	(8)	—	—	—	—	—	—	—	—
Shrubs, grasses .....	(8)	(8)	—	—	—	—	—	—	—	—	—	—
Trees, logs, limbs .....	.2	.1	—	—	—	—	—	—	—	—	—	—
Trees, logs, limbs, unspecified .....	(8)	(8)	—	—	—	—	—	—	—	—	—	—
Trees .....	(8)	(8)	—	—	—	—	—	—	—	—	—	—
Logs .....	(8)	(8)	—	—	—	—	—	—	—	—	—	—
Limbs, branches—unattached .....	(8)	(8)	—	—	—	—	—	—	—	—	—	—
Trees, logs, limbs, n.e.c. ....	(8)	(8)	—	—	—	—	—	—	—	—	—	—
Other plants, trees, vegetation—not processed .....	(8)	(8)	—	(8)	—	—	—	—	—	—	—	—
Grain dust .....	—	—	—	(8)	—	—	—	—	—	—	—	—
Plants, trees, vegetation—not processed, n.e.c. ....	(8)	(8)	—	(8)	—	—	—	—	—	—	—	—
Persons, plants, animals, and minerals, n.e.c. ....	—	—	—	—	—	—	—	—	—	—	—	—
<b>Structures and surfaces .....</b>	.7	.3	—	(8)	(8)	—	(8)	(8)	—	(8)	—	(8)
Structures and surfaces, unspecified .....	(8)	—	—	—	—	—	—	—	—	—	—	—
Confined spaces .....	(8)	(8)	—	—	—	—	—	—	—	—	—	—
Ditches, channels, trenches, excavations .....	—	—	—	—	—	—	—	—	—	—	—	—
Underground mines, caves, tunnels .....	(8)	(8)	—	—	—	—	—	—	—	—	—	—
Mines, caves, tunnels, unspecified .....	—	—	—	—	—	—	—	—	—	—	—	—
Sewers, manholes, storm drains .....	(8)	(8)	—	—	—	—	—	—	—	—	—	—
Wells, cisterns .....	(8)	(8)	—	—	—	—	—	—	—	—	—	—
Tank, bin, vat interiors .....	(8)	(8)	—	—	—	—	—	—	—	—	—	—
Tank, bin, vat interiors, unspecified .....	(8)	—	—	—	—	—	—	—	—	—	—	—
Septic tank or water tank interiors .....	(8)	—	—	—	—	—	—	—	—	—	—	—
Trash bin or dumpster interiors .....	(8)	—	—	—	—	—	—	—	—	—	—	—
Hopper interiors .....	—	—	—	—	—	—	—	—	—	—	—	—
Tank, bin, vat interiors, n.e.c. ....	(8)	(8)	—	—	—	—	—	—	—	—	—	—
Other confined spaces .....	—	—	—	—	—	—	—	—	—	—	—	—
Buildings—office, plant, residential .....	(8)	—	—	—	—	—	(8)	—	—	—	—	—
Building, unspecified .....	—	—	—	—	—	—	—	—	—	—	—	—
Industrial buildings .....	(8)	—	—	—	—	—	—	—	—	—	—	—
Industrial building, unspecified .....	(8)	—	—	—	—	—	—	—	—	—	—	—
Offshore oil platform .....	—	—	—	—	—	—	—	—	—	—	—	—
Agricultural buildings .....	—	—	—	—	—	—	—	—	—	—	—	—
Agricultural building, unspecified .....	—	—	—	—	—	—	—	—	—	—	—	—
Agricultural building, n.e.c. ....	—	—	—	—	—	—	—	—	—	—	—	—
Commercial and retail buildings .....	—	—	—	—	—	—	—	—	—	—	—	—

See footnotes at end of table.

TABLE R30. Incidence rates<sup>1</sup> for nonfatal occupational injuries and illnesses involving days away from work<sup>2</sup> per 10,000 full-time workers by source of injury or illness and selected events or exposures leading to injury or illness, private industry, 2012<sup>3</sup> — Continued

Source	Source code <sup>4</sup>	Private industry <sup>5</sup>	Event or exposure leading to injury or illness <sup>6</sup>								
			Contact with objects				Falls, slips, trips				
			Total	Struck by object	Struck against object	Caught in or compressed or crushed	Total	Fall to lower level	Fall on same level	Slips or trips without fall	
Medical buildings, except institutional residential .....	624	( <sup>8</sup> )	—	—	—	—	—	—	—	—	—
Residential buildings, except institutionalized .....	625	( <sup>8</sup> )	( <sup>8</sup> )	—	( <sup>8</sup> )	—	( <sup>8</sup> )	—	( <sup>8</sup> )	—	—
Residential building, except institutionalized, unspecified .....	6250	( <sup>8</sup> )	( <sup>8</sup> )	—	( <sup>8</sup> )	—	( <sup>8</sup> )	—	—	—	—
House, townhouse, rowhouse .....	6251	( <sup>8</sup> )	( <sup>8</sup> )	—	( <sup>8</sup> )	—	—	—	—	—	—
Mobile or prefabricated home .....	6254	( <sup>8</sup> )	—	—	—	—	( <sup>8</sup> )	—	—	—	—
Building, n.e.c. ....	629	( <sup>8</sup> )	—	—	—	—	( <sup>8</sup> )	—	( <sup>8</sup> )	—	—
Structures other than buildings .....	63	.5	.2	0.1	.1	( <sup>8</sup> )	.3	0.2	( <sup>8</sup> )	( <sup>8</sup> )	( <sup>8</sup> )
Bridges, dams, locks .....	631	( <sup>8</sup> )	( <sup>8</sup> )	( <sup>8</sup> )	—	—	( <sup>8</sup> )	—	( <sup>8</sup> )	—	—
Grandstands, stadia .....	632	( <sup>8</sup> )	—	—	—	—	( <sup>8</sup> )	—	—	—	—
Pools .....	633	( <sup>8</sup> )	( <sup>8</sup> )	—	( <sup>8</sup> )	—	( <sup>8</sup> )	( <sup>8</sup> )	( <sup>8</sup> )	—	—
Scaffolds, staging .....	634	.2	( <sup>8</sup> )	( <sup>8</sup> )	( <sup>8</sup> )	( <sup>8</sup> )	.2	.1	( <sup>8</sup> )	—	—
Scaffolds—staging, unspecified .....	6340	.1	( <sup>8</sup> )	( <sup>8</sup> )	( <sup>8</sup> )	( <sup>8</sup> )	.1	.1	( <sup>8</sup> )	—	—
Scaffolds—improvised staging .....	6341	( <sup>8</sup> )	—	—	—	—	( <sup>8</sup> )	( <sup>8</sup> )	—	—	—
Scaffolds—self-supporting staging .....	6342	( <sup>8</sup> )	( <sup>8</sup> )	—	—	—	( <sup>8</sup> )	( <sup>8</sup> )	( <sup>8</sup> )	—	—
Scaffolds—staging supported by structure or other means .....	6343	( <sup>8</sup> )	—	—	—	—	( <sup>8</sup> )	( <sup>8</sup> )	—	—	—
Scaffolds—suspended staging .....	6344	( <sup>8</sup> )	—	—	—	—	( <sup>8</sup> )	( <sup>8</sup> )	—	—	—
Machine platforms .....	6345	( <sup>8</sup> )	( <sup>8</sup> )	—	—	—	( <sup>8</sup> )	( <sup>8</sup> )	( <sup>8</sup> )	—	—
Catwalks .....	6346	( <sup>8</sup> )	( <sup>8</sup> )	( <sup>8</sup> )	( <sup>8</sup> )	—	( <sup>8</sup> )	( <sup>8</sup> )	( <sup>8</sup> )	—	—
Scaffolds—staging, n.e.c. ....	6349	( <sup>8</sup> )	—	—	—	—	( <sup>8</sup> )	( <sup>8</sup> )	—	—	—
Towers, poles .....	635	.1	.1	( <sup>8</sup> )	( <sup>8</sup> )	( <sup>8</sup> )	( <sup>8</sup> )	( <sup>8</sup> )	( <sup>8</sup> )	—	—
Towers, poles, unspecified .....	6350	( <sup>8</sup> )	( <sup>8</sup> )	( <sup>8</sup> )	( <sup>8</sup> )	( <sup>8</sup> )	( <sup>8</sup> )	( <sup>8</sup> )	( <sup>8</sup> )	—	—
Utility and telephone poles .....	6352	( <sup>8</sup> )	( <sup>8</sup> )	( <sup>8</sup> )	( <sup>8</sup> )	—	( <sup>8</sup> )	( <sup>8</sup> )	—	—	—
Towers, poles, n.e.c. ....	6359	( <sup>8</sup> )	( <sup>8</sup> )	( <sup>8</sup> )	( <sup>8</sup> )	—	—	—	—	—	—
Other structures .....	639	.2	.1	( <sup>8</sup> )	( <sup>8</sup> )	( <sup>8</sup> )	.1	( <sup>8</sup> )	( <sup>8</sup> )	—	—
Other structures, unspecified .....	6390	( <sup>8</sup> )	—	—	—	—	—	—	—	—	—
Guardrails, road dividers .....	6391	( <sup>8</sup> )	( <sup>8</sup> )	—	( <sup>8</sup> )	—	—	—	—	—	—
Posts, bollards, moorings .....	6392	( <sup>8</sup> )	( <sup>8</sup> )	( <sup>8</sup> )	( <sup>8</sup> )	—	—	—	—	—	—
Road signs .....	6394	( <sup>8</sup> )	( <sup>8</sup> )	—	—	—	—	—	—	—	—
Porches, balconies, decks, patios .....	6395	.1	( <sup>8</sup> )	( <sup>8</sup> )	—	—	( <sup>8</sup> )	( <sup>8</sup> )	( <sup>8</sup> )	—	—
Railroad tracks .....	6396	( <sup>8</sup> )	( <sup>8</sup> )	( <sup>8</sup> )	( <sup>8</sup> )	( <sup>8</sup> )	( <sup>8</sup> )	—	—	—	—
Mailboxes .....	6397	( <sup>8</sup> )	( <sup>8</sup> )	—	( <sup>8</sup> )	—	—	—	—	—	—
Structures, n.e.c. ....	6399	( <sup>8</sup> )	( <sup>8</sup> )	( <sup>8</sup> )	( <sup>8</sup> )	—	( <sup>8</sup> )	—	—	—	—
Building systems .....	64	( <sup>8</sup> )	( <sup>8</sup> )	—	( <sup>8</sup> )	—	—	—	—	—	—
Plumbing systems .....	642	( <sup>8</sup> )	( <sup>8</sup> )	—	( <sup>8</sup> )	—	—	—	—	—	—
Electrical systems .....	643	( <sup>8</sup> )	—	—	—	—	—	—	—	—	—
Security systems .....	644	( <sup>8</sup> )	( <sup>8</sup> )	—	—	—	—	—	—	—	—
Other structural elements .....	65	2.2	1.5	.9	.4	.2	.3	.1	.1	( <sup>8</sup> )	( <sup>8</sup> )
Other structural elements, unspecified .....	650	( <sup>8</sup> )	( <sup>8</sup> )	—	( <sup>8</sup> )	—	—	—	—	—	—
Entrances and exits .....	651	1.3	1.1	.7	.2	.1	( <sup>8</sup> )	( <sup>8</sup> )	( <sup>8</sup> )	( <sup>8</sup> )	( <sup>8</sup> )
Entrances and exits, unspecified .....	6510	( <sup>8</sup> )	( <sup>8</sup> )	—	—	—	—	—	—	—	—
Doors, except garage and vehicle .....	6511	1.2	1.0	.7	.2	.1	( <sup>8</sup> )	( <sup>8</sup> )	( <sup>8</sup> )	( <sup>8</sup> )	( <sup>8</sup> )
Garage doors .....	6512	.1	( <sup>8</sup> )	( <sup>8</sup> )	( <sup>8</sup> )	( <sup>8</sup> )	—	—	—	—	—

See footnotes at end of table.

TABLE R30. Incidence rates<sup>1</sup> for nonfatal occupational injuries and illnesses involving days away from work<sup>2</sup> per 10,000 full-time workers by source of injury or illness and selected events or exposures leading to injury or illness, private industry, 2012<sup>3</sup> — Continued

Source	Event or exposure leading to injury or illness <sup>6</sup>											
	Overexertion and bodily reaction			Exposure to harmful substance or environment	Transportation incidents		Fires and explosions	Violence and other injuries by persons or animals				All other events <sup>7</sup>
	Total	In lifting	Repetitive motion		Total	Roadway incidents		Total	Intentional injury by other person	Injury by person--unintentional or intent unknown	Animal and insect related	
Medical buildings, except institutional residential .....	-	-	-	-	-	-	-	-	-	-	-	-
Residential buildings, except institutionalized .....	-	-	-	-	-	-	-	-	-	-	-	-
Residential building, except institutionalized, unspecified .....	-	-	-	-	-	-	-	-	-	-	-	-
House, townhouse, rowhouse .....	-	-	-	-	-	-	-	-	-	-	-	-
Mobile or prefabricated home .....	-	-	-	-	-	-	-	-	-	-	-	-
Building, n.e.c. ....	-	-	-	-	-	-	-	-	-	-	-	-
Structures other than buildings .....	0.1	0.1	-	( <sup>8</sup> )	-	-	-	-	-	-	-	-
Bridges, dams, locks .....	-	-	-	-	-	-	-	-	-	-	-	-
Grandstands, stadia .....	( <sup>8</sup> )	-	-	-	-	-	-	-	-	-	-	-
Pools .....	-	-	-	-	-	-	-	-	-	-	-	-
Scaffolds, staging .....	( <sup>8</sup> )	( <sup>8</sup> )	-	-	-	-	-	-	-	-	-	-
Scaffolds—staging, unspecified .....	( <sup>8</sup> )	( <sup>8</sup> )	-	-	-	-	-	-	-	-	-	-
Scaffolds—improvised staging .....	( <sup>8</sup> )	( <sup>8</sup> )	-	-	-	-	-	-	-	-	-	-
Scaffolds—self-supporting staging .....	( <sup>8</sup> )	( <sup>8</sup> )	-	-	-	-	-	-	-	-	-	-
Scaffolds—staging supported by structure or other means .....	-	-	-	-	-	-	-	-	-	-	-	-
Scaffolds—suspended staging .....	-	-	-	-	-	-	-	-	-	-	-	-
Machine platforms .....	-	-	-	-	-	-	-	-	-	-	-	-
Catwalks .....	-	-	-	-	-	-	-	-	-	-	-	-
Scaffolds—staging, n.e.c. ....	-	-	-	-	-	-	-	-	-	-	-	-
Towers, poles .....	( <sup>8</sup> )	( <sup>8</sup> )	-	-	-	-	-	-	-	-	-	-
Towers, poles, unspecified .....	( <sup>8</sup> )	( <sup>8</sup> )	-	-	-	-	-	-	-	-	-	-
Utility and telephone poles .....	( <sup>8</sup> )	( <sup>8</sup> )	-	-	-	-	-	-	-	-	-	-
Towers, poles, n.e.c. ....	( <sup>8</sup> )	( <sup>8</sup> )	-	-	-	-	-	-	-	-	-	-
Other structures .....	( <sup>8</sup> )	( <sup>8</sup> )	-	-	-	-	-	-	-	-	-	-
Other structures, unspecified .....	-	-	-	-	-	-	-	-	-	-	-	-
Guardrails, road dividers .....	-	-	-	-	-	-	-	-	-	-	-	-
Posts, bollards, moorings .....	( <sup>8</sup> )	( <sup>8</sup> )	-	-	-	-	-	-	-	-	-	-
Road signs .....	( <sup>8</sup> )	-	-	-	-	-	-	-	-	-	-	-
Porches, balconies, decks, patios .....	( <sup>8</sup> )	-	-	-	-	-	-	-	-	-	-	-
Railroad tracks .....	( <sup>8</sup> )	-	-	-	-	-	-	-	-	-	-	-
Mailboxes .....	-	-	-	-	-	-	-	-	-	-	-	-
Structures, n.e.c. ....	( <sup>8</sup> )	( <sup>8</sup> )	-	-	-	-	-	-	-	-	-	-
Building systems .....	-	-	-	( <sup>8</sup> )	-	-	-	-	-	-	-	-
Plumbing systems .....	-	-	-	-	-	-	-	-	-	-	-	-
Electrical systems .....	-	-	-	( <sup>8</sup> )	-	-	-	-	-	-	-	-
Security systems .....	-	-	-	-	-	-	-	-	-	-	-	-
Other structural elements .....	.4	.2	-	( <sup>8</sup> )	-	-	-	-	-	-	-	-
Other structural elements, unspecified .....	( <sup>8</sup> )	( <sup>8</sup> )	-	-	-	-	-	-	-	-	-	-
Entrances and exits .....	.2	.1	-	-	-	-	-	-	-	-	-	-
Entrances and exits, unspecified .....	( <sup>8</sup> )	-	-	-	-	-	-	-	-	-	-	-
Doors, except garage and vehicle .....	.2	.1	-	-	-	-	-	-	-	-	-	-
Garage doors .....	( <sup>8</sup> )	( <sup>8</sup> )	-	-	-	-	-	-	-	-	-	-

See footnotes at end of table.



TABLE R30. Incidence rates<sup>1</sup> for nonfatal occupational injuries and illnesses involving days away from work<sup>2</sup> per 10,000 full-time workers by source of injury or illness and selected events or exposures leading to injury or illness, private industry, 2012<sup>3</sup> — Continued

Source	Source code <sup>4</sup>	Private industry <sup>5</sup>	Event or exposure leading to injury or illness <sup>6</sup>							
			Contact with objects				Falls, slips, trips			
			Total	Struck by object	Struck against object	Caught in or compressed or crushed	Total	Fall to lower level	Fall on same level	Slips or trips without fall
Entrances and exits, n.e.c. ....	6519	(8)	(8)	(8)	(8)	—	(8)	—	—	—
Fences, fence panels, gates .....	652	.2	.1	.1	(8)	(8)	(8)	(8)	(8)	(8)
Fences, fence panels, gates, unspecified .....	6520	(8)	(8)	(8)	(8)	(8)	(8)	(8)	—	—
Chain-link fences, panels .....	6521	(8)	(8)	—	(8)	—	(8)	—	—	—
Barbed-wire fences .....	6522	(8)	—	—	—	—	(8)	—	—	—
Wooden fences, panels .....	6523	(8)	—	—	—	—	(8)	—	—	—
Gates .....	6524	.1	.1	.1	(8)	(8)	(8)	—	(8)	—
Fences, fence panels, gates, n.e.c. ....	6529	(8)	(8)	(8)	—	—	(8)	(8)	(8)	—
Windows, openings .....	653	.1	.1	(8)	(8)	(8)	(8)	(8)	—	—
Roofs .....	654	.1	(8)	(8)	(8)	(8)	.1	.1	(8)	(8)
Roofs, unspecified .....	6540	(8)	(8)	(8)	(8)	—	(8)	(8)	(8)	—
Skylights .....	6541	(8)	—	—	—	—	(8)	(8)	—	—
Existing roof openings, other than skylights .....	6542	(8)	—	—	—	—	(8)	(8)	—	—
Roof surfaces other than roof edge .....	6543	.1	(8)	—	—	—	(8)	(8)	(8)	—
Roof edges .....	6544	(8)	—	—	—	—	(8)	(8)	—	—
Roofs, n.e.c. ....	6549	(8)	—	—	—	—	(8)	(8)	(8)	—
Trusses, girders, beams—structurally attached .....	655	.1	.1	(8)	(8)	—	.1	(8)	(8)	—
Trusses, girders, beams—structurally attached, unspecified .....	6550	(8)	(8)	(8)	(8)	—	—	—	—	—
Girders, beams, structural steel .....	6551	.1	(8)	(8)	(8)	—	.1	(8)	(8)	—
Roof trusses, joists .....	6552	(8)	(8)	(8)	(8)	—	(8)	(8)	—	—
Ceilings, walls .....	656	.2	.1	(8)	.1	(8)	.1	(8)	(8)	—
Ceilings, walls, unspecified .....	6560	(8)	(8)	—	(8)	—	(8)	—	—	—
Ceilings .....	6561	(8)	(8)	—	(8)	—	(8)	(8)	—	—
Walls .....	6562	.2	.1	(8)	.1	(8)	(8)	(8)	(8)	—
Ceilings, walls, n.e.c. ....	6569	(8)	(8)	—	(8)	—	—	—	—	—
Handrails, banisters .....	657	(8)	(8)	(8)	(8)	(8)	(8)	—	(8)	—
Elevator shafts .....	658	(8)	—	—	—	—	—	—	—	—
Structural elements, n.e.c. ....	659	(8)	(8)	(8)	(8)	—	(8)	—	—	—
Floors, walkways, ground surfaces .....	66	16.0	.4	.1	.2	.1	15.5	1.7	12.9	.6
Floors, walkways, ground surfaces, unspecified .....	660	.8	(8)	—	(8)	—	.8	(8)	.7	(8)
Stairs, steps, escalators .....	661	1.9	.1	(8)	(8)	(8)	1.8	1.0	.7	.1
Stairs, steps, unspecified .....	6610	1.0	(8)	(8)	(8)	(8)	1.0	.5	.3	(8)
Stairs, steps—indoors .....	6611	.5	(8)	(8)	(8)	—	.5	.3	.2	(8)
Stairs, steps—outdoors .....	6612	.3	(8)	—	(8)	—	.3	.1	.1	(8)
Escalators .....	6613	(8)	(8)	—	(8)	—	(8)	(8)	(8)	—
Floors .....	662	8.7	.1	(8)	(8)	(8)	8.5	.3	8.0	.2
Floor, unspecified .....	6620	1.6	(8)	(8)	(8)	(8)	1.6	.1	1.4	(8)
Existing floor opening .....	6621	(8)	(8)	—	—	—	(8)	(8)	(8)	(8)
Floor irregularity .....	6622	.4	(8)	—	(8)	—	.4	(8)	.4	(8)
Floor, n.e.c. ....	6629	6.6	.1	(8)	(8)	(8)	6.5	.2	6.2	.1
Ground .....	663	2.2	.1	(8)	.1	(8)	2.1	.2	1.6	.2
Ground, unspecified .....	6630	.8	(8)	(8)	(8)	—	.7	.1	.6	(8)
Ground irregularity .....	6631	.5	(8)	(8)	(8)	—	.4	(8)	.3	.1

See footnotes at end of table.

TABLE R30. Incidence rates<sup>1</sup> for nonfatal occupational injuries and illnesses involving days away from work<sup>2</sup> per 10,000 full-time workers by source of injury or illness and selected events or exposures leading to injury or illness, private industry, 2012<sup>3</sup> — Continued

Source	Event or exposure leading to injury or illness <sup>6</sup>											
	Overexertion and bodily reaction			Exposure to harmful substance or environment	Transportation incidents		Fires and explosions	Violence and other injuries by persons or animals				All other events <sup>7</sup>
	Total	In lifting	Repetitive motion		Total	Roadway incidents		Total	Intentional injury by other person	Injury by person--unintentional or intent unknown	Animal and insect related	
Entrances and exits, n.e.c.	-	-	-	-	-	-	-	-	-	-	-	-
Fences, fence panels, gates	0.1	(8)	-	-	-	-	-	-	-	-	-	-
Fences, fence panels, gates, unspecified	(8)	-	-	-	-	-	-	-	-	-	-	-
Chain-link fences, panels	-	-	-	-	-	-	-	-	-	-	-	-
Barbed-wire fences	-	-	-	-	-	-	-	-	-	-	-	-
Wooden fences, panels	(8)	-	-	-	-	-	-	-	-	-	-	-
Gates	.1	(8)	-	-	-	-	-	-	-	-	-	-
Fences, fence panels, gates, n.e.c.	(8)	-	-	-	-	-	-	-	-	-	-	-
Windows, openings	(8)	(8)	-	-	-	-	-	-	-	-	-	-
Roofs	-	-	-	(8)	-	-	-	-	-	-	-	-
Roofs, unspecified	-	-	-	(8)	-	-	-	-	-	-	-	-
Skylights	-	-	-	-	-	-	-	-	-	-	-	-
Existing roof openings, other than skylights	-	-	-	-	-	-	-	-	-	-	-	-
Roof surfaces other than roof edge	-	-	-	-	-	-	-	-	-	-	-	-
Roof edges	-	-	-	-	-	-	-	-	-	-	-	-
Roofs, n.e.c.	-	-	-	-	-	-	-	-	-	-	-	-
Trusses, girders, beams—structurally attached	(8)	(8)	-	-	-	-	-	-	-	-	-	-
Trusses, girders, beams—structurally attached, unspecified	(8)	(8)	-	-	-	-	-	-	-	-	-	-
Girders, beams, structural steel	(8)	(8)	-	-	-	-	-	-	-	-	-	-
Roof trusses, joists	(8)	-	-	-	-	-	-	-	-	-	-	-
Ceilings, walls	(8)	(8)	-	-	-	-	-	-	-	-	-	-
Ceilings, walls, unspecified	-	-	-	-	-	-	-	-	-	-	-	-
Ceilings	-	-	-	-	-	-	-	-	-	-	-	-
Walls	(8)	(8)	-	-	-	-	-	-	-	-	-	-
Ceilings, walls, n.e.c.	-	-	-	-	-	-	-	-	-	-	-	-
Handrails, banisters	(8)	-	-	-	-	-	-	-	-	-	-	-
Elevator shafts	-	-	-	-	-	-	-	-	-	-	-	-
Structural elements, n.e.c.	(8)	-	-	-	-	-	-	-	-	-	-	-
Floors, walkways, ground surfaces	.1	.1	-	(8)	(8)	-	-	(8)	-	(8)	-	(8)
Floors, walkways, ground surfaces, unspecified	(8)	-	-	-	-	-	-	-	-	-	-	-
Stairs, steps, escalators	(8)	(8)	-	-	-	-	-	-	-	-	-	-
Stairs, steps, unspecified	(8)	-	-	-	-	-	-	-	-	-	-	-
Stairs, steps—indoors	(8)	-	-	-	-	-	-	-	-	-	-	-
Stairs, steps—outdoors	-	-	-	-	-	-	-	-	-	-	-	-
Escalators	-	-	-	-	-	-	-	-	-	-	-	-
Floors	(8)	(8)	-	-	-	-	-	-	-	-	-	-
Floor, unspecified	(8)	-	-	-	-	-	-	-	-	-	-	-
Existing floor opening	-	-	-	-	-	-	-	-	-	-	-	-
Floor irregularity	-	-	-	-	-	-	-	-	-	-	-	-
Floor, n.e.c.	(8)	(8)	-	-	-	-	-	-	-	-	-	-
Ground	(8)	-	-	-	-	-	-	(8)	-	(8)	-	-
Ground, unspecified	(8)	-	-	-	-	-	-	(8)	-	(8)	-	-
Ground irregularity	(8)	-	-	-	-	-	-	-	-	-	-	-

See footnotes at end of table.

TABLE R30. Incidence rates<sup>1</sup> for nonfatal occupational injuries and illnesses involving days away from work<sup>2</sup> per 10,000 full-time workers by source of injury or illness and selected events or exposures leading to injury or illness, private industry, 2012<sup>3</sup> — Continued

Source	Source code <sup>4</sup>	Private industry <sup>5</sup>	Event or exposure leading to injury or illness <sup>6</sup>							
			Contact with objects				Falls, slips, trips			
			Total	Struck by object	Struck against object	Caught in or compressed or crushed	Total	Fall to lower level	Fall on same level	Slips or trips without fall
Ground, n.e.c. ....	6639	0.9	( <sup>8</sup> )	—	( <sup>8</sup> )	( <sup>8</sup> )	0.9	0.1	0.8	( <sup>8</sup> )
Sidewalks, paths, outdoor walkways .....	664	.5	( <sup>8</sup> )	—	( <sup>8</sup> )	—	.5	( <sup>8</sup> )	.5	( <sup>8</sup> )
Sidewalks, paths, outdoor walkways, unspecified ...	6640	.2	—	—	—	—	.2	( <sup>8</sup> )	.2	( <sup>8</sup> )
Sidewalk, path, or outdoor walkway irregularity .....	6641	.1	( <sup>8</sup> )	—	( <sup>8</sup> )	—	.1	—	.1	( <sup>8</sup> )
Sidewalk, path, outdoor walkway—paved .....	6642	.2	—	—	—	—	.2	—	.2	( <sup>8</sup> )
Sidewalk, path, outdoor walkway—unpaved .....	6643	( <sup>8</sup> )	—	—	—	—	( <sup>8</sup> )	—	( <sup>8</sup> )	—
Streets, roads, driveways .....	665	.2	( <sup>8</sup> )	( <sup>8</sup> )	( <sup>8</sup> )	—	.2	( <sup>8</sup> )	.2	( <sup>8</sup> )
Street, road, driveway, unspecified .....	6650	.1	—	—	—	—	( <sup>8</sup> )	—	( <sup>8</sup> )	—
Street, road, or driveway irregularity .....	6651	( <sup>8</sup> )	( <sup>8</sup> )	( <sup>8</sup> )	( <sup>8</sup> )	—	( <sup>8</sup> )	—	( <sup>8</sup> )	( <sup>8</sup> )
Street, road, driveway—paved .....	6652	.1	—	—	—	—	.1	( <sup>8</sup> )	.1	—
Street, road, driveway—unpaved .....	6653	( <sup>8</sup> )	—	—	—	—	( <sup>8</sup> )	—	( <sup>8</sup> )	—
Parking lots .....	666	.9	( <sup>8</sup> )	—	( <sup>8</sup> )	—	.9	( <sup>8</sup> )	.9	( <sup>8</sup> )
Parking lot, unspecified .....	6660	.4	—	—	—	—	.4	( <sup>8</sup> )	.3	( <sup>8</sup> )
Parking lot irregularity .....	6661	.1	( <sup>8</sup> )	—	( <sup>8</sup> )	—	.1	( <sup>8</sup> )	.1	( <sup>8</sup> )
Parking lot—paved .....	6662	.5	—	—	—	—	.5	( <sup>8</sup> )	.4	( <sup>8</sup> )
Parking lot—unpaved .....	6663	( <sup>8</sup> )	—	—	—	—	( <sup>8</sup> )	—	( <sup>8</sup> )	—
Curbs, traffic calming bumps, embankments .....	667	.2	( <sup>8</sup> )	—	( <sup>8</sup> )	( <sup>8</sup> )	.2	( <sup>8</sup> )	.1	( <sup>8</sup> )
Curbs, traffic calming bumps, embankments, unspecified .....	6670	( <sup>8</sup> )	—	—	—	—	( <sup>8</sup> )	—	( <sup>8</sup> )	—
Curbs .....	6671	.1	( <sup>8</sup> )	—	( <sup>8</sup> )	—	.1	( <sup>8</sup> )	.1	( <sup>8</sup> )
Speed bumps, speed humps .....	6672	( <sup>8</sup> )	—	—	—	—	( <sup>8</sup> )	—	( <sup>8</sup> )	—
Concrete parking blocks and barriers .....	6673	( <sup>8</sup> )	( <sup>8</sup> )	—	—	( <sup>8</sup> )	( <sup>8</sup> )	—	( <sup>8</sup> )	—
Embankments .....	6675	( <sup>8</sup> )	—	—	—	—	( <sup>8</sup> )	( <sup>8</sup> )	( <sup>8</sup> )	—
Culverts, nonconfined ditches .....	6676	( <sup>8</sup> )	( <sup>8</sup> )	—	—	—	( <sup>8</sup> )	( <sup>8</sup> )	—	—
Curbs, traffic calming bumps, embankments, n.e.c. ....	6679	( <sup>8</sup> )	—	—	—	—	( <sup>8</sup> )	—	( <sup>8</sup> )	—
Other floors, walkways, ground surfaces .....	669	.6	.1	( <sup>8</sup> )	( <sup>8</sup> )	( <sup>8</sup> )	.4	.2	.2	( <sup>8</sup> )
Other floors, walkways, ground surfaces, unspecified .....	6690	( <sup>8</sup> )	—	—	—	—	( <sup>8</sup> )	( <sup>8</sup> )	( <sup>8</sup> )	—
Piers, wharfs .....	6691	( <sup>8</sup> )	—	—	—	—	( <sup>8</sup> )	—	—	—
Ramps, loading docks, dock plates .....	6692	.5	.1	( <sup>8</sup> )	( <sup>8</sup> )	( <sup>8</sup> )	.3	.1	.2	( <sup>8</sup> )
Moving walkways .....	6693	( <sup>8</sup> )	—	—	—	—	( <sup>8</sup> )	—	—	—
Grates and drains in floor surface .....	6694	( <sup>8</sup> )	( <sup>8</sup> )	( <sup>8</sup> )	( <sup>8</sup> )	—	( <sup>8</sup> )	( <sup>8</sup> )	( <sup>8</sup> )	( <sup>8</sup> )
Airport runways .....	6695	( <sup>8</sup> )	—	—	—	—	( <sup>8</sup> )	—	( <sup>8</sup> )	—
Floors, walkways, ground surfaces, n.e.c. ....	6699	.1	( <sup>8</sup> )	—	—	—	.1	( <sup>8</sup> )	( <sup>8</sup> )	—
Geographical structures .....	67	( <sup>8</sup> )	( <sup>8</sup> )	—	—	—	( <sup>8</sup> )	( <sup>8</sup> )	( <sup>8</sup> )	—
Raised natural structures, hills, mountains .....	671	( <sup>8</sup> )	—	—	—	—	( <sup>8</sup> )	( <sup>8</sup> )	( <sup>8</sup> )	—
Hills .....	6711	( <sup>8</sup> )	—	—	—	—	( <sup>8</sup> )	—	( <sup>8</sup> )	—
Mountains .....	6712	( <sup>8</sup> )	—	—	—	—	( <sup>8</sup> )	( <sup>8</sup> )	—	—
Water bodies—natural .....	673	( <sup>8</sup> )	( <sup>8</sup> )	—	—	—	—	—	—	—
Structures and surfaces, n.e.c. ....	69	( <sup>8</sup> )	( <sup>8</sup> )	—	( <sup>8</sup> )	—	( <sup>8</sup> )	( <sup>8</sup> )	( <sup>8</sup> )	—
<b>Tools, instruments, and equipment .....</b>	<b>7</b>	<b>9.0</b>	<b>4.8</b>	<b>3.7</b>	<b>.6</b>	<b>.3</b>	<b>2.0</b>	<b>1.8</b>	<b>.1</b>	<b>.1</b>
Tools, instruments, and equipment, unspecified .....	70	.3	.1	.1	( <sup>8</sup> )	( <sup>8</sup> )	( <sup>8</sup> )	—	—	—
Handtools—nonpowered .....	71	3.3	2.7	2.4	.2	.1	( <sup>8</sup> )	—	( <sup>8</sup> )	—

See footnotes at end of table.

TABLE R30. Incidence rates<sup>1</sup> for nonfatal occupational injuries and illnesses involving days away from work<sup>2</sup> per 10,000 full-time workers by source of injury or illness and selected events or exposures leading to injury or illness, private industry, 2012<sup>3</sup> — Continued

Source	Event or exposure leading to injury or illness <sup>6</sup>											
	Overexertion and bodily reaction			Exposure to harmful substance or environment	Transportation incidents		Fires and explosions	Violence and other injuries by persons or animals				All other events <sup>7</sup>
	Total	In lifting	Repetitive motion		Total	Roadway incidents		Total	Intentional injury by other person	Injury by person--unintentional or intent unknown	Animal and insect related	
Ground, n.e.c. ....	-	-	-	-	-	-	-	-	-	-	-	-
Sidewalks, paths, outdoor walkways .....	-	-	-	-	-	-	-	-	-	-	-	-
Sidewalks, paths, outdoor walkways, unspecified ....	-	-	-	-	-	-	-	-	-	-	-	-
Sidewalk, path, or outdoor walkway irregularity .....	-	-	-	-	-	-	-	-	-	-	-	-
Sidewalk, path, outdoor walkway—paved .....	-	-	-	-	-	-	-	-	-	-	-	-
Sidewalk, path, outdoor walkway—unpaved .....	-	-	-	-	-	-	-	-	-	-	-	-
Streets, roads, driveways .....	-	-	-	-	-	-	-	-	-	-	-	-
Street, road, driveway, unspecified .....	-	-	-	-	-	-	-	-	-	-	-	-
Street, road, or driveway irregularity .....	-	-	-	-	-	-	-	-	-	-	-	-
Street, road, driveway—paved .....	-	-	-	-	-	-	-	-	-	-	-	-
Street, road, driveway—unpaved .....	-	-	-	-	-	-	-	-	-	-	-	-
Parking lots .....	-	-	-	-	-	-	-	-	-	-	-	-
Parking lot, unspecified .....	-	-	-	-	-	-	-	-	-	-	-	-
Parking lot irregularity .....	-	-	-	-	-	-	-	-	-	-	-	-
Parking lot—paved .....	-	-	-	-	-	-	-	-	-	-	-	-
Parking lot—unpaved .....	-	-	-	-	-	-	-	-	-	-	-	-
Curbs, traffic calming bumps, embankments .....	-	-	-	-	-	-	-	-	-	-	-	-
Curbs, traffic calming bumps, embankments, unspecified .....	-	-	-	-	-	-	-	-	-	-	-	-
Curbs .....	-	-	-	-	-	-	-	-	-	-	-	-
Speed bumps, speed humps .....	-	-	-	-	-	-	-	-	-	-	-	-
Concrete parking blocks and barriers .....	-	-	-	-	-	-	-	-	-	-	-	-
Embankments .....	-	-	-	-	-	-	-	-	-	-	-	-
Culverts, nonconfined ditches .....	-	-	-	-	-	-	-	-	-	-	-	-
Curbs, traffic calming bumps, embankments, n.e.c. ....	-	-	-	-	-	-	-	-	-	-	-	-
Other floors, walkways, ground surfaces .....	0.1	0.1	-	-	-	-	-	-	-	-	-	-
Other floors, walkways, ground surfaces, unspecified .....	-	-	-	-	-	-	-	-	-	-	-	-
Piers, wharfs .....	-	-	-	-	-	-	-	-	-	-	-	-
Ramps, loading docks, dock plates .....	.1	.1	-	-	-	-	-	-	-	-	-	-
Moving walkways .....	-	-	-	-	-	-	-	-	-	-	-	-
Grates and drains in floor surface .....	-	-	-	-	-	-	-	-	-	-	-	-
Airport runways .....	-	-	-	-	-	-	-	-	-	-	-	-
Floors, walkways, ground surfaces, n.e.c. ....	-	-	-	-	-	-	-	-	-	-	-	-
Geographical structures .....	-	-	-	-	-	-	-	-	-	-	-	-
Raised natural structures, hills, mountains .....	-	-	-	-	-	-	-	-	-	-	-	-
Hills .....	-	-	-	-	-	-	-	-	-	-	-	-
Mountains .....	-	-	-	-	-	-	-	-	-	-	-	-
Water bodies—natural .....	-	-	-	-	-	-	-	-	-	-	-	-
Structures and surfaces, n.e.c. ....	( <sup>8</sup> )	-	-	-	-	-	-	-	-	-	-	-
<b>Tools, instruments, and equipment</b> .....	2.0	.6	-	0.1	-	-	( <sup>8</sup> )	( <sup>8</sup> )	-	( <sup>8</sup> )	-	( <sup>8</sup> )
Tools, instruments, and equipment, unspecified .....	.2	.1	-	-	-	-	-	-	-	-	-	( <sup>8</sup> )
Handtools—nonpowered .....	.7	.1	-	( <sup>8</sup> )	-	-	-	( <sup>8</sup> )	-	( <sup>8</sup> )	-	-

See footnotes at end of table.

TABLE R30. Incidence rates<sup>1</sup> for nonfatal occupational injuries and illnesses involving days away from work<sup>2</sup> per 10,000 full-time workers by source of injury or illness and selected events or exposures leading to injury or illness, private industry, 2012<sup>3</sup> — Continued

Source	Source code <sup>4</sup>	Private industry <sup>5</sup>	Event or exposure leading to injury or illness <sup>6</sup>								
			Contact with objects				Falls, slips, trips				
			Total	Struck by object	Struck against object	Caught in or compressed or crushed	Total	Fall to lower level	Fall on same level	Slips or trips without fall	
Handtools—nonpowered, unspecified .....	710	( <sup>8</sup> )	( <sup>8</sup> )	( <sup>8</sup> )	—	—	—	—	—	—	—
Boring handtools—nonpowered .....	711	.1	( <sup>8</sup> )	( <sup>8</sup> )	—	( <sup>8</sup> )	—	—	—	—	—
Augers, plumbing snakes—nonpowered .....	7111	( <sup>8</sup> )	( <sup>8</sup> )	—	—	—	—	—	—	—	—
Braces—nonpowered .....	7112	( <sup>8</sup> )	( <sup>8</sup> )	( <sup>8</sup> )	—	—	—	—	—	—	—
Drills—nonpowered .....	7113	( <sup>8</sup> )	( <sup>8</sup> )	( <sup>8</sup> )	—	—	—	—	—	—	—
Cutting handtools—nonpowered .....	712	2.0	1.9	1.8	0.1	( <sup>8</sup> )	( <sup>8</sup> )	—	—	—	—
Cutting handtools—nonpowered, unspecified .....	7120	( <sup>8</sup> )	( <sup>8</sup> )	( <sup>8</sup> )	( <sup>8</sup> )	—	—	—	—	—	—
Axes, hatchets .....	7121	( <sup>8</sup> )	—	—	—	—	—	—	—	—	—
Bolt cutters—nonpowered .....	7122	( <sup>8</sup> )	( <sup>8</sup> )	( <sup>8</sup> )	—	—	—	—	—	—	—
Chisels—nonpowered .....	7123	( <sup>8</sup> )	( <sup>8</sup> )	( <sup>8</sup> )	—	—	—	—	—	—	—
Box cutters and razor knives .....	7124	.5	.5	.4	( <sup>8</sup> )	—	—	—	—	—	—
Knives, unspecified or n.e.c. ....	7125	1.2	1.2	1.2	( <sup>8</sup> )	—	—	—	—	—	—
Saws—nonpowered .....	7126	( <sup>8</sup> )	( <sup>8</sup> )	( <sup>8</sup> )	( <sup>8</sup> )	( <sup>8</sup> )	—	—	—	—	—
Scissors, snips, shears—nonpowered .....	7127	.1	.1	.1	( <sup>8</sup> )	—	—	—	—	—	—
Cutting handtools—nonpowered, n.e.c. ....	7129	.1	.1	.1	( <sup>8</sup> )	—	—	—	—	—	—
Digging handtools—nonpowered .....	713	.2	.1	.1	( <sup>8</sup> )	—	—	—	—	—	—
Digging handtools—nonpowered, unspecified .....	7130	( <sup>8</sup> )	—	—	—	—	—	—	—	—	—
Hoes .....	7131	( <sup>8</sup> )	—	—	—	—	—	—	—	—	—
Picks .....	7132	( <sup>8</sup> )	( <sup>8</sup> )	( <sup>8</sup> )	—	—	—	—	—	—	—
Shovels .....	7133	.2	.1	( <sup>8</sup> )	( <sup>8</sup> )	—	—	—	—	—	—
Trowels .....	7134	( <sup>8</sup> )	—	—	—	—	—	—	—	—	—
Digging handtools—nonpowered, n.e.c. ....	7139	( <sup>8</sup> )	( <sup>8</sup> )	( <sup>8</sup> )	—	—	—	—	—	—	—
Gripping handtools—nonpowered .....	714	.1	( <sup>8</sup> )	( <sup>8</sup> )	( <sup>8</sup> )	( <sup>8</sup> )	—	—	—	—	—
Gripping handtools—nonpowered, unspecified .....	7140	( <sup>8</sup> )	( <sup>8</sup> )	—	—	—	—	—	—	—	—
Pliers, tongs .....	7141	( <sup>8</sup> )	( <sup>8</sup> )	( <sup>8</sup> )	—	—	—	—	—	—	—
Vises, clamps .....	7142	( <sup>8</sup> )	( <sup>8</sup> )	( <sup>8</sup> )	( <sup>8</sup> )	( <sup>8</sup> )	—	—	—	—	—
Gripping handtools—nonpowered, n.e.c. ....	7149	( <sup>8</sup> )	( <sup>8</sup> )	( <sup>8</sup> )	—	—	—	—	—	—	—
Striking and nailing handtools—nonpowered .....	715	.3	.2	.2	( <sup>8</sup> )	( <sup>8</sup> )	—	—	—	—	—
Striking and nailing handtools—nonpowered, unspecified .....	7150	( <sup>8</sup> )	( <sup>8</sup> )	( <sup>8</sup> )	—	—	—	—	—	—	—
Hammers, except sledge—nonpowered .....	7151	.2	.2	.1	( <sup>8</sup> )	( <sup>8</sup> )	—	—	—	—	—
Mallets .....	7152	( <sup>8</sup> )	( <sup>8</sup> )	( <sup>8</sup> )	—	—	—	—	—	—	—
Sledges, sledgehammers .....	7154	.1	( <sup>8</sup> )	( <sup>8</sup> )	—	—	—	—	—	—	—
Toe kickers, knee kickers .....	7155	( <sup>8</sup> )	—	—	—	—	—	—	—	—	—
Striking and nailing handtools—nonpowered, n.e.c. ....	7159	( <sup>8</sup> )	( <sup>8</sup> )	( <sup>8</sup> )	—	—	—	—	—	—	—
Surfacing handtools—nonpowered .....	716	.1	( <sup>8</sup> )	( <sup>8</sup> )	( <sup>8</sup> )	( <sup>8</sup> )	—	—	—	—	—
Surfacing handtools—nonpowered, unspecified .....	7160	( <sup>8</sup> )	—	—	—	—	—	—	—	—	—
Files—surfacing handtool .....	7161	( <sup>8</sup> )	( <sup>8</sup> )	( <sup>8</sup> )	—	—	—	—	—	—	—
Planes—surfacing handtool .....	7162	( <sup>8</sup> )	( <sup>8</sup> )	( <sup>8</sup> )	—	—	—	—	—	—	—
Sanders—nonpowered .....	7163	( <sup>8</sup> )	—	—	—	—	—	—	—	—	—
Sharpening stones and wheels—nonpowered .....	7164	( <sup>8</sup> )	( <sup>8</sup> )	( <sup>8</sup> )	—	—	—	—	—	—	—
Scrapers—nonpowered .....	7165	( <sup>8</sup> )	( <sup>8</sup> )	( <sup>8</sup> )	( <sup>8</sup> )	—	—	—	—	—	—
Putty knives .....	7166	( <sup>8</sup> )	( <sup>8</sup> )	( <sup>8</sup> )	—	—	—	—	—	—	—
Surfacing handtools—nonpowered, n.e.c. ....	7169	( <sup>8</sup> )	( <sup>8</sup> )	( <sup>8</sup> )	—	—	—	—	—	—	—

See footnotes at end of table.

TABLE R30. Incidence rates<sup>1</sup> for nonfatal occupational injuries and illnesses involving days away from work<sup>2</sup> per 10,000 full-time workers by source of injury or illness and selected events or exposures leading to injury or illness, private industry, 2012<sup>3</sup> — Continued

Source	Event or exposure leading to injury or illness <sup>6</sup>											
	Overexertion and bodily reaction			Exposure to harmful substance or environment	Transportation incidents		Fires and explosions	Violence and other injuries by persons or animals				All other events <sup>7</sup>
	Total	In lifting	Repetitive motion		Total	Roadway incidents		Total	Intentional injury by other person	Injury by person--unintentional or intent unknown	Animal and insect related	
Handtools—nonpowered, unspecified .....	(8)	—	—	—	—	—	—	—	—	—	—	—
Boring handtools—nonpowered .....	(8)	(8)	—	—	—	—	—	—	—	—	—	—
Augers, plumbing snakes—nonpowered .....	(8)	(8)	—	—	—	—	—	—	—	—	—	—
Braces—nonpowered .....	(8)	(8)	—	—	—	—	—	—	—	—	—	—
Drills—nonpowered .....	—	—	—	—	—	—	—	—	—	—	—	—
Cutting handtools—nonpowered .....	(8)	(8)	—	—	—	—	—	(8)	—	(8)	—	—
Cutting handtools—nonpowered, unspecified .....	—	—	—	—	—	—	—	—	—	—	—	—
Axes, hatchets .....	(8)	—	—	—	—	—	—	—	—	—	—	—
Bolt cutters—nonpowered .....	(8)	—	—	—	—	—	—	—	—	—	—	—
Chisels—nonpowered .....	—	—	—	—	—	—	—	—	—	—	—	—
Box cutters and razor knives .....	(8)	—	—	—	—	—	—	—	—	—	—	—
Knives, unspecified or n.e.c. ....	(8)	—	—	—	—	—	—	(8)	—	(8)	—	—
Saws—nonpowered .....	(8)	—	—	—	—	—	—	—	—	—	—	—
Scissors, snips, shears—nonpowered .....	(8)	—	—	—	—	—	—	—	—	—	—	—
Cutting handtools—nonpowered, n.e.c. ....	(8)	—	—	—	—	—	—	—	—	—	—	—
Digging handtools—nonpowered .....	.1	(8)	—	—	—	—	—	—	—	—	—	—
Digging handtools—nonpowered, unspecified .....	(8)	—	—	—	—	—	—	—	—	—	—	—
Hoes .....	(8)	—	—	—	—	—	—	—	—	—	—	—
Picks .....	—	—	—	—	—	—	—	—	—	—	—	—
Shovels .....	.1	(8)	—	—	—	—	—	—	—	—	—	—
Trowels .....	(8)	(8)	—	—	—	—	—	—	—	—	—	—
Digging handtools—nonpowered, n.e.c. ....	—	—	—	—	—	—	—	—	—	—	—	—
Gripping handtools—nonpowered .....	(8)	(8)	—	—	—	—	—	—	—	—	—	—
Gripping handtools—nonpowered, unspecified .....	(8)	—	—	—	—	—	—	—	—	—	—	—
Pliers, tongs .....	(8)	—	—	—	—	—	—	—	—	—	—	—
Vises, clamps .....	(8)	(8)	—	—	—	—	—	—	—	—	—	—
Gripping handtools—nonpowered, n.e.c. ....	(8)	—	—	—	—	—	—	—	—	—	—	—
Striking and nailing handtools—nonpowered .....	.1	(8)	—	—	—	—	—	—	—	—	—	—
Striking and nailing handtools—nonpowered, unspecified .....	(8)	—	—	—	—	—	—	—	—	—	—	—
Hammers, except sledge—nonpowered .....	(8)	(8)	—	—	—	—	—	—	—	—	—	—
Mallets .....	(8)	—	—	—	—	—	—	—	—	—	—	—
Sledges, sledgehammers .....	(8)	(8)	—	—	—	—	—	—	—	—	—	—
Toe kickers, knee kickers .....	—	—	—	—	—	—	—	—	—	—	—	—
Striking and nailing handtools—nonpowered, n.e.c. ....	(8)	—	—	—	—	—	—	—	—	—	—	—
Surfacing handtools—nonpowered .....	(8)	—	—	—	—	—	—	—	—	—	—	—
Surfacing handtools—nonpowered, unspecified .....	—	—	—	—	—	—	—	—	—	—	—	—
Files—surfacing handtool .....	—	—	—	—	—	—	—	—	—	—	—	—
Planes—surfacing handtool .....	—	—	—	—	—	—	—	—	—	—	—	—
Sanders—nonpowered .....	—	—	—	—	—	—	—	—	—	—	—	—
Sharpening stones and wheels—nonpowered .....	—	—	—	—	—	—	—	—	—	—	—	—
Scrapers—nonpowered .....	(8)	—	—	—	—	—	—	—	—	—	—	—
Putty knives .....	—	—	—	—	—	—	—	—	—	—	—	—
Surfacing handtools—nonpowered, n.e.c. ....	—	—	—	—	—	—	—	—	—	—	—	—

See footnotes at end of table.

TABLE R30. Incidence rates<sup>1</sup> for nonfatal occupational injuries and illnesses involving days away from work<sup>2</sup> per 10,000 full-time workers by source of injury or illness and selected events or exposures leading to injury or illness, private industry, 2012<sup>3</sup> — Continued

Source	Source code <sup>4</sup>	Private industry <sup>5</sup>	Event or exposure leading to injury or illness <sup>6</sup>							
			Contact with objects				Falls, slips, trips			
			Total	Struck by object	Struck against object	Caught in or compressed or crushed	Total	Fall to lower level	Fall on same level	Slips or trips without fall
Turning handtools—nonpowered .....	717	0.3	0.2	0.1	( <sup>8</sup> )	( <sup>8</sup> )	( <sup>8</sup> )	—	( <sup>8</sup> )	—
Turning handtools—nonpowered, unspecified .....	7170	( <sup>8</sup> )	( <sup>8</sup> )	( <sup>8</sup> )	—	—	—	—	—	—
Screwdrivers—nonpowered .....	7171	( <sup>8</sup> )	( <sup>8</sup> )	( <sup>8</sup> )	—	—	—	—	—	—
Ratchet drivers—nonpowered .....	7172	( <sup>8</sup> )	( <sup>8</sup> )	( <sup>8</sup> )	—	( <sup>8</sup> )	—	—	—	—
Wrenches—nonpowered .....	7173	.2	.1	.1	( <sup>8</sup> )	( <sup>8</sup> )	—	—	—	—
Turning handtools—nonpowered, n.e.c. ....	7179	( <sup>8</sup> )	( <sup>8</sup> )	( <sup>8</sup> )	—	—	—	—	—	—
Other handtools—nonpowered .....	719	.3	.2	.1	( <sup>8</sup> )	( <sup>8</sup> )	( <sup>8</sup> )	—	( <sup>8</sup> )	—
Other handtools—nonpowered, unspecified .....	7190	( <sup>8</sup> )	—	—	—	—	—	—	—	—
Brooms, mops, and other cleaning tools .....	7191	.1	( <sup>8</sup> )	( <sup>8</sup> )	( <sup>8</sup> )	( <sup>8</sup> )	—	—	—	—
Crowbars .....	7192	.1	.1	.1	—	( <sup>8</sup> )	—	—	—	—
Pitchforks, spading forks .....	7193	( <sup>8</sup> )	—	—	—	—	—	—	—	—
Rakes .....	7194	( <sup>8</sup> )	( <sup>8</sup> )	—	—	—	—	—	—	—
Stapling tools—nonpowered .....	7195	( <sup>8</sup> )	( <sup>8</sup> )	( <sup>8</sup> )	—	—	—	—	—	—
Tape guns .....	7196	( <sup>8</sup> )	—	—	—	—	—	—	—	—
Handtools—nonpowered, n.e.c. ....	7199	( <sup>8</sup> )	( <sup>8</sup> )	( <sup>8</sup> )	( <sup>8</sup> )	( <sup>8</sup> )	—	—	—	—
Handtools—powered .....	72	1.1	.8	.5	.1	.1	( <sup>8</sup> )	—	( <sup>8</sup> )	—
Handtools—powered, unspecified .....	720	( <sup>8</sup> )	( <sup>8</sup> )	( <sup>8</sup> )	—	—	—	—	—	—
Boring handtools—powered .....	721	.2	.2	.1	( <sup>8</sup> )	( <sup>8</sup> )	—	—	—	—
Augers, plumbing snakes—powered .....	7211	( <sup>8</sup> )	( <sup>8</sup> )	—	—	—	—	—	—	—
Drills—powered .....	7213	.2	.2	.1	( <sup>8</sup> )	( <sup>8</sup> )	—	—	—	—
Routers and molders—powered .....	7214	( <sup>8</sup> )	( <sup>8</sup> )	( <sup>8</sup> )	( <sup>8</sup> )	( <sup>8</sup> )	—	—	—	—
Cutting handtools—powered .....	722	.4	.3	.2	.1	.1	( <sup>8</sup> )	—	( <sup>8</sup> )	—
Cutting handtools—powered, unspecified .....	7220	( <sup>8</sup> )	( <sup>8</sup> )	( <sup>8</sup> )	—	—	—	—	—	—
Chainsaws—powered .....	7221	.1	.1	.1	( <sup>8</sup> )	( <sup>8</sup> )	—	—	—	—
Knives—powered .....	7223	( <sup>8</sup> )	( <sup>8</sup> )	( <sup>8</sup> )	—	—	—	—	—	—
Saws—powered, except chainsaws .....	7224	.2	.2	.1	.1	( <sup>8</sup> )	—	—	—	—
Lawn edgers, clippers, trimmers—powered .....	7225	( <sup>8</sup> )	( <sup>8</sup> )	( <sup>8</sup> )	( <sup>8</sup> )	—	—	—	—	—
Cutting handtools—powered, n.e.c. ....	7229	( <sup>8</sup> )	( <sup>8</sup> )	( <sup>8</sup> )	—	—	—	—	—	—
Striking and nailing handtools—powered .....	723	.1	.1	.1	—	( <sup>8</sup> )	—	—	—	—
Striking and nailing handtools—powered, unspecified .....	7230	( <sup>8</sup> )	—	—	—	—	—	—	—	—
Hammers—powered .....	7231	( <sup>8</sup> )	( <sup>8</sup> )	( <sup>8</sup> )	—	—	—	—	—	—
Jackhammers—powered .....	7232	( <sup>8</sup> )	( <sup>8</sup> )	( <sup>8</sup> )	—	—	—	—	—	—
Punches—powered .....	7233	( <sup>8</sup> )	( <sup>8</sup> )	—	—	—	—	—	—	—
Riveters—powered .....	7234	( <sup>8</sup> )	( <sup>8</sup> )	—	—	( <sup>8</sup> )	—	—	—	—
Nail guns—powered .....	7235	( <sup>8</sup> )	( <sup>8</sup> )	( <sup>8</sup> )	—	—	—	—	—	—
Stapling tools—electric or pneumatic .....	7236	( <sup>8</sup> )	( <sup>8</sup> )	( <sup>8</sup> )	—	—	—	—	—	—
Striking and nailing handtools—powered, n.e.c. ....	7239	( <sup>8</sup> )	( <sup>8</sup> )	( <sup>8</sup> )	—	—	—	—	—	—
Surfacing handtools—powered .....	724	.2	.1	.1	( <sup>8</sup> )	( <sup>8</sup> )	—	—	—	—
Surfacing handtools—powered, unspecified .....	7240	( <sup>8</sup> )	—	—	—	—	—	—	—	—
Buffers, polishers, waxers—powered .....	7241	( <sup>8</sup> )	( <sup>8</sup> )	( <sup>8</sup> )	—	( <sup>8</sup> )	—	—	—	—
Hand grinders—powered .....	7242	.1	.1	.1	( <sup>8</sup> )	( <sup>8</sup> )	—	—	—	—
Sanders—powered .....	7243	( <sup>8</sup> )	( <sup>8</sup> )	( <sup>8</sup> )	( <sup>8</sup> )	( <sup>8</sup> )	—	—	—	—
Sandblasters—powered .....	7244	( <sup>8</sup> )	( <sup>8</sup> )	( <sup>8</sup> )	—	—	—	—	—	—

See footnotes at end of table.

TABLE R30. Incidence rates<sup>1</sup> for nonfatal occupational injuries and illnesses involving days away from work<sup>2</sup> per 10,000 full-time workers by source of injury or illness and selected events or exposures leading to injury or illness, private industry, 2012<sup>3</sup> — Continued

Source	Event or exposure leading to injury or illness <sup>6</sup>											
	Overexertion and bodily reaction			Exposure to harmful substance or environment	Transportation incidents		Fires and explosions	Violence and other injuries by persons or animals				All other events <sup>7</sup>
	Total	In lifting	Repetitive motion		Total	Roadway incidents		Total	Intentional injury by other person	Injury by person--unintentional or intent unknown	Animal and insect related	
Turning handtools—nonpowered .....	0.1	( <sup>8</sup> )	—	—	—	—	—	—	—	—	—	—
Turning handtools—nonpowered, unspecified .....	( <sup>8</sup> )	—	—	—	—	—	—	—	—	—	—	—
Screwdrivers—nonpowered .....	( <sup>8</sup> )	—	—	—	—	—	—	—	—	—	—	—
Ratchet drivers—nonpowered .....	( <sup>8</sup> )	—	—	—	—	—	—	—	—	—	—	—
Wrenches—nonpowered .....	.1	( <sup>8</sup> )	—	—	—	—	—	—	—	—	—	—
Turning handtools—nonpowered, n.e.c. ....	( <sup>8</sup> )	—	—	—	—	—	—	—	—	—	—	—
Other handtools—nonpowered .....	.2	( <sup>8</sup> )	—	—	—	—	—	—	—	—	—	—
Other handtools—nonpowered, unspecified .....	( <sup>8</sup> )	—	—	—	—	—	—	—	—	—	—	—
Brooms, mops, and other cleaning tools .....	.1	—	—	—	—	—	—	—	—	—	—	—
Crowbars .....	( <sup>8</sup> )	( <sup>8</sup> )	—	—	—	—	—	—	—	—	—	—
Pitchforks, spading forks .....	( <sup>8</sup> )	—	—	—	—	—	—	—	—	—	—	—
Rakes .....	( <sup>8</sup> )	—	—	—	—	—	—	—	—	—	—	—
Stapling tools—nonpowered .....	—	—	—	—	—	—	—	—	—	—	—	—
Tape guns .....	—	—	—	—	—	—	—	—	—	—	—	—
Handtools—nonpowered, n.e.c. ....	( <sup>8</sup> )	—	—	—	—	—	—	—	—	—	—	—
Handtools—powered .....	.2	( <sup>8</sup> )	—	0.1	—	—	( <sup>8</sup> )	—	—	—	—	—
Handtools—powered, unspecified .....	( <sup>8</sup> )	—	—	—	—	—	—	—	—	—	—	—
Boring handtools—powered .....	( <sup>8</sup> )	—	—	—	—	—	—	—	—	—	—	—
Augers, plumbing snakes—powered .....	—	—	—	—	—	—	—	—	—	—	—	—
Drills—powered .....	( <sup>8</sup> )	—	—	—	—	—	—	—	—	—	—	—
Routers and molders—powered .....	—	—	—	—	—	—	—	—	—	—	—	—
Cutting handtools—powered .....	( <sup>8</sup> )	( <sup>8</sup> )	—	—	—	—	( <sup>8</sup> )	—	—	—	—	—
Cutting handtools—powered, unspecified .....	—	—	—	—	—	—	—	—	—	—	—	—
Chainsaws—powered .....	( <sup>8</sup> )	—	—	—	—	—	—	—	—	—	—	—
Knives—powered .....	—	—	—	—	—	—	—	—	—	—	—	—
Saws—powered, except chainsaws .....	( <sup>8</sup> )	( <sup>8</sup> )	—	—	—	—	( <sup>8</sup> )	—	—	—	—	—
Lawn edgers, clippers, trimmers—powered .....	( <sup>8</sup> )	—	—	—	—	—	—	—	—	—	—	—
Cutting handtools—powered, n.e.c. ....	—	—	—	—	—	—	—	—	—	—	—	—
Striking and nailing handtools—powered .....	( <sup>8</sup> )	( <sup>8</sup> )	—	—	—	—	—	—	—	—	—	—
Striking and nailing handtools—powered, unspecified .....	—	—	—	—	—	—	—	—	—	—	—	—
Hammers—powered .....	( <sup>8</sup> )	—	—	—	—	—	—	—	—	—	—	—
Jackhammers—powered .....	( <sup>8</sup> )	( <sup>8</sup> )	—	—	—	—	—	—	—	—	—	—
Punches—powered .....	—	—	—	—	—	—	—	—	—	—	—	—
Riveters—powered .....	—	—	—	—	—	—	—	—	—	—	—	—
Nail guns—powered .....	( <sup>8</sup> )	—	—	—	—	—	—	—	—	—	—	—
Stapling tools—electric or pneumatic .....	—	—	—	—	—	—	—	—	—	—	—	—
Striking and nailing handtools—powered, n.e.c. ....	( <sup>8</sup> )	( <sup>8</sup> )	—	—	—	—	—	—	—	—	—	—
Surfacing handtools—powered .....	( <sup>8</sup> )	( <sup>8</sup> )	—	—	—	—	—	—	—	—	—	—
Surfacing handtools—powered, unspecified .....	( <sup>8</sup> )	—	—	—	—	—	—	—	—	—	—	—
Buffers, polishers, waxers—powered .....	( <sup>8</sup> )	( <sup>8</sup> )	—	—	—	—	—	—	—	—	—	—
Hand grinders—powered .....	( <sup>8</sup> )	—	—	—	—	—	—	—	—	—	—	—
Sanders—powered .....	—	—	—	—	—	—	—	—	—	—	—	—
Sandblasters—powered .....	—	—	—	—	—	—	—	—	—	—	—	—

See footnotes at end of table.



TABLE R30. Incidence rates<sup>1</sup> for nonfatal occupational injuries and illnesses involving days away from work<sup>2</sup> per 10,000 full-time workers by source of injury or illness and selected events or exposures leading to injury or illness, private industry, 2012<sup>3</sup> — Continued

Source	Source code <sup>4</sup>	Private industry <sup>5</sup>	Event or exposure leading to injury or illness <sup>6</sup>								
			Contact with objects				Falls, slips, trips				
			Total	Struck by object	Struck against object	Caught in or compressed or crushed	Total	Fall to lower level	Fall on same level	Slips or trips without fall	
Surfacing handtools—powered, n.e.c. ....	7249	(8)	(8)	—	(8)	—	—	—	—	—	—
Turning handtools—powered .....	725	.1	(8)	(8)	—	(8)	—	—	—	—	—
Turning handtools—powered, unspecified .....	7250	(8)	(8)	—	—	—	—	—	—	—	—
Bolt setters—powered .....	7251	(8)	(8)	(8)	—	—	—	—	—	—	—
Impact wrenches—powered .....	7252	(8)	(8)	(8)	—	(8)	—	—	—	—	—
Screwdrivers—powered .....	7253	(8)	(8)	(8)	—	—	—	—	—	—	—
Tongs—powered .....	7254	(8)	(8)	—	—	(8)	—	—	—	—	—
Welding and heating handtools—powered .....	726	.1	(8)	(8)	—	—	—	—	—	—	—
Welding and heating handtools—powered, unspecified .....	7260	(8)	—	—	—	—	—	—	—	—	—
Welding, cutting, and blow torches .....	7261	(8)	(8)	(8)	—	—	—	—	—	—	—
Soldering irons—powered .....	7262	(8)	(8)	—	—	—	—	—	—	—	—
Heat guns .....	7263	(8)	—	—	—	—	—	—	—	—	—
Welding and heating handtools—powered, n.e.c. ....	7269	(8)	(8)	—	—	—	—	—	—	—	—
Other handtools—powered .....	729	.1	(8)	(8)	—	(8)	—	—	—	—	—
Scrubbers—powered .....	7291	(8)	(8)	(8)	—	—	—	—	—	—	—
Sprayers, air guns—paint .....	7292	(8)	(8)	(8)	—	—	—	—	—	—	—
Power washers .....	7293	(8)	(8)	(8)	—	(8)	—	—	—	—	—
Handtools—powered, n.e.c. ....	7299	(8)	(8)	(8)	—	(8)	—	—	—	—	—
Handtools—power not determined .....	73	.2	.1	.1	(8)	(8)	(8)	—	—	—	—
Handtools—power not determined, unspecified .....	730	(8)	(8)	(8)	—	—	—	—	—	—	—
Boring handtools—power not determined .....	731	(8)	(8)	(8)	—	(8)	—	—	—	—	—
Augers, plumbing snakes—power not determined ..	7311	(8)	(8)	(8)	—	(8)	—	—	—	—	—
Drills—power not determined .....	7313	(8)	(8)	(8)	—	(8)	—	—	—	—	—
Cutting handtools—power not determined .....	732	.1	.1	(8)	(8)	—	—	—	—	—	—
Cutting handtools—power not determined, unspecified .....	7320	(8)	(8)	(8)	—	—	—	—	—	—	—
Knives—power not determined .....	7322	(8)	(8)	(8)	—	—	—	—	—	—	—
Saws—power not determined .....	7323	(8)	(8)	(8)	(8)	—	—	—	—	—	—
Cutting handtools—power not determined, n.e.c. ....	7329	(8)	(8)	(8)	—	—	—	—	—	—	—
Striking and nailing handtools—power not determined	733	(8)	(8)	(8)	—	(8)	—	—	—	—	—
Hammers—power not determined .....	7331	(8)	(8)	(8)	—	—	—	—	—	—	—
Punches—power not determined .....	7332	(8)	(8)	(8)	—	—	—	—	—	—	—
Surfacing handtools—power not determined .....	734	(8)	(8)	(8)	—	—	—	—	—	—	—
Surfacing handtools—power not determined, unspecified .....	7340	(8)	—	—	—	—	—	—	—	—	—
Sanders—power not determined .....	7341	(8)	(8)	(8)	—	—	—	—	—	—	—
Turning handtools—power not determined .....	735	.1	(8)	(8)	—	—	—	—	—	—	—
Turning handtools—power not determined, unspecified .....	7350	(8)	(8)	(8)	—	—	—	—	—	—	—
Screwdrivers—power not determined .....	7351	(8)	(8)	(8)	—	—	—	—	—	—	—
Wrenches—power not determined .....	7352	(8)	(8)	(8)	—	—	—	—	—	—	—
Measuring handtools .....	736	(8)	(8)	(8)	(8)	(8)	(8)	—	—	—	—
Calipers, micrometers .....	7361	(8)	(8)	—	—	(8)	—	—	—	—	—

See footnotes at end of table.

TABLE R30. Incidence rates<sup>1</sup> for nonfatal occupational injuries and illnesses involving days away from work<sup>2</sup> per 10,000 full-time workers by source of injury or illness and selected events or exposures leading to injury or illness, private industry, 2012<sup>3</sup> — Continued

Source	Event or exposure leading to injury or illness <sup>6</sup>											
	Overexertion and bodily reaction			Exposure to harmful substance or environment	Transportation incidents		Fires and explosions	Violence and other injuries by persons or animals				All other events <sup>7</sup>
	Total	In lifting	Repetitive motion		Total	Roadway incidents		Total	Intentional injury by other person	Injury by person--unintentional or intent unknown	Animal and insect related	
Surfacing handtools—powered, n.e.c. ....	—	—	—	—	—	—	—	—	—	—	—	—
Turning handtools—powered .....	(8)	—	—	—	—	—	—	—	—	—	—	—
Turning handtools—powered, unspecified .....	—	—	—	—	—	—	—	—	—	—	—	—
Bolt setters—powered .....	—	—	—	—	—	—	—	—	—	—	—	—
Impact wrenches—powered .....	(8)	—	—	—	—	—	—	—	—	—	—	—
Screwdrivers—powered .....	—	—	—	—	—	—	—	—	—	—	—	—
Tongs—powered .....	—	—	—	—	—	—	—	—	—	—	—	—
Welding and heating handtools—powered .....	(8)	—	—	0.1	—	—	(8)	—	—	—	—	—
Welding and heating handtools—powered, unspecified .....	—	—	—	(8)	—	—	—	—	—	—	—	—
Welding, cutting, and blow torches .....	—	—	—	(8)	—	—	—	—	—	—	—	—
Soldering irons—powered .....	—	—	—	—	—	—	—	—	—	—	—	—
Heat guns .....	—	—	—	(8)	—	—	—	—	—	—	—	—
Welding and heating handtools—powered, n.e.c. ....	(8)	—	—	(8)	—	—	—	—	—	—	—	—
Other handtools—powered .....	(8)	(8)	—	(8)	—	—	—	—	—	—	—	—
Scrubbers—powered .....	(8)	—	—	—	—	—	—	—	—	—	—	—
Sprayers, air guns—paint .....	(8)	—	—	—	—	—	—	—	—	—	—	—
Power washers .....	(8)	—	—	—	—	—	—	—	—	—	—	—
Handtools—powered, n.e.c. ....	(8)	—	—	—	—	—	—	—	—	—	—	—
Handtools—power not determined .....	1	(8)	—	—	—	—	—	—	—	—	—	—
Handtools—power not determined, unspecified .....	(8)	(8)	—	—	—	—	—	—	—	—	—	—
Boring handtools—power not determined .....	(8)	—	—	—	—	—	—	—	—	—	—	—
Augers, plumbing snakes—power not determined ..	(8)	—	—	—	—	—	—	—	—	—	—	—
Drills—power not determined .....	—	—	—	—	—	—	—	—	—	—	—	—
Cutting handtools—power not determined .....	(8)	—	—	—	—	—	—	—	—	—	—	—
Cutting handtools—power not determined, unspecified .....	—	—	—	—	—	—	—	—	—	—	—	—
Knives—power not determined .....	—	—	—	—	—	—	—	—	—	—	—	—
Saws—power not determined .....	(8)	—	—	—	—	—	—	—	—	—	—	—
Cutting handtools—power not determined, n.e.c. ....	—	—	—	—	—	—	—	—	—	—	—	—
Striking and nailing handtools—power not determined	(8)	—	—	—	—	—	—	—	—	—	—	—
Hammers—power not determined .....	(8)	—	—	—	—	—	—	—	—	—	—	—
Punches—power not determined .....	—	—	—	—	—	—	—	—	—	—	—	—
Surfacing handtools—power not determined .....	(8)	—	—	—	—	—	—	—	—	—	—	—
Surfacing handtools—power not determined, unspecified .....	—	—	—	—	—	—	—	—	—	—	—	—
Sanders—power not determined .....	(8)	—	—	—	—	—	—	—	—	—	—	—
Turning handtools—power not determined .....	(8)	(8)	—	—	—	—	—	—	—	—	—	—
Turning handtools—power not determined, unspecified .....	(8)	—	—	—	—	—	—	—	—	—	—	—
Screwdrivers—power not determined .....	(8)	—	—	—	—	—	—	—	—	—	—	—
Wrenches—power not determined .....	(8)	(8)	—	—	—	—	—	—	—	—	—	—
Measuring handtools .....	(8)	—	—	—	—	—	—	—	—	—	—	—
Calipers, micrometers .....	—	—	—	—	—	—	—	—	—	—	—	—

See footnotes at end of table.

TABLE R30. Incidence rates<sup>1</sup> for nonfatal occupational injuries and illnesses involving days away from work<sup>2</sup> per 10,000 full-time workers by source of injury or illness and selected events or exposures leading to injury or illness, private industry, 2012<sup>3</sup> — Continued

Source	Source code <sup>4</sup>	Private industry <sup>5</sup>	Event or exposure leading to injury or illness <sup>6</sup>								
			Contact with objects				Falls, slips, trips				
			Total	Struck by object	Struck against object	Caught in or compressed or crushed	Total	Fall to lower level	Fall on same level	Slips or trips without fall	
Dividers .....	7362	( <sup>8</sup> )	—	—	—	—	—	—	—	—	—
Gauges .....	7363	( <sup>8</sup> )	—	—	—	—	—	—	—	—	—
Scales .....	7368	( <sup>8</sup> )	( <sup>8</sup> )	( <sup>8</sup> )	—	—	( <sup>8</sup> )	—	—	—	—
Measuring handtools, n.e.c. ....	7369	( <sup>8</sup> )	( <sup>8</sup> )	—	( <sup>8</sup> )	—	—	—	—	—	—
Other handtools—power not determined .....	739	( <sup>8</sup> )	( <sup>8</sup> )	( <sup>8</sup> )	—	—	—	—	—	—	—
Staplers—power not determined .....	7391	( <sup>8</sup> )	—	—	—	—	—	—	—	—	—
Handtools—power not determined, n.e.c. ....	7399	( <sup>8</sup> )	( <sup>8</sup> )	( <sup>8</sup> )	—	—	—	—	—	—	—
Ladders .....	74	2.4	.2	.1	.1	( <sup>8</sup> )	1.9	1.8	0.1	0.1	
Ladders, unspecified .....	740	1.0	.1	.1	( <sup>8</sup> )	( <sup>8</sup> )	.9	.8	( <sup>8</sup> )	( <sup>8</sup> )	
Ladders—fixed .....	741	( <sup>8</sup> )	( <sup>8</sup> )	—	( <sup>8</sup> )	—	( <sup>8</sup> )	( <sup>8</sup> )	—	( <sup>8</sup> )	
Ladders—movable .....	742	1.1	.1	.1	( <sup>8</sup> )	( <sup>8</sup> )	.9	.9	( <sup>8</sup> )	( <sup>8</sup> )	
Movable ladders, unspecified .....	7420	.6	( <sup>8</sup> )	( <sup>8</sup> )	( <sup>8</sup> )	( <sup>8</sup> )	.5	.4	( <sup>8</sup> )	( <sup>8</sup> )	
Extension ladders .....	7421	.1	( <sup>8</sup> )	( <sup>8</sup> )	( <sup>8</sup> )	—	.1	.1	—	—	
Step ladders .....	7422	.4	( <sup>8</sup> )	( <sup>8</sup> )	( <sup>8</sup> )	( <sup>8</sup> )	.3	.3	( <sup>8</sup> )	( <sup>8</sup> )	
Straight ladders .....	7423	( <sup>8</sup> )	—	—	—	—	( <sup>8</sup> )	( <sup>8</sup> )	( <sup>8</sup> )	—	
Truck mounted ladders, aerial ladder trams .....	7424	( <sup>8</sup> )	—	—	—	—	( <sup>8</sup> )	( <sup>8</sup> )	( <sup>8</sup> )	( <sup>8</sup> )	
Movable ladders, n.e.c. ....	7429	( <sup>8</sup> )	( <sup>8</sup> )	( <sup>8</sup> )	—	—	( <sup>8</sup> )	( <sup>8</sup> )	( <sup>8</sup> )	—	
Ladders, n.e.c. ....	749	.1	( <sup>8</sup> )	( <sup>8</sup> )	( <sup>8</sup> )	—	.1	.1	—	—	
Medical and surgical instruments and equipment .....	75	.9	.4	.2	.1	( <sup>8</sup> )	( <sup>8</sup> )	—	( <sup>8</sup> )	( <sup>8</sup> )	
Medical and surgical instruments and equipment, unspecified .....	750	( <sup>8</sup> )	( <sup>8</sup> )	—	( <sup>8</sup> )	—	—	—	—	—	
Medical sharps instruments .....	751	.1	.1	( <sup>8</sup> )	( <sup>8</sup> )	—	—	—	—	—	
Needles, syringes .....	7511	.1	.1	( <sup>8</sup> )	( <sup>8</sup> )	—	—	—	—	—	
Scalpels .....	7512	( <sup>8</sup> )	( <sup>8</sup> )	( <sup>8</sup> )	—	—	—	—	—	—	
Medical sharps instruments, n.e.c. ....	7519	( <sup>8</sup> )	( <sup>8</sup> )	( <sup>8</sup> )	( <sup>8</sup> )	—	—	—	—	—	
Health care and orthopedic equipment .....	752	.1	( <sup>8</sup> )	( <sup>8</sup> )	( <sup>8</sup> )	( <sup>8</sup> )	( <sup>8</sup> )	—	( <sup>8</sup> )	—	
Health care and orthopedic equipment, unspecified .....	7520	( <sup>8</sup> )	—	—	—	—	—	—	—	—	
Canes, crutches, walkers .....	7521	( <sup>8</sup> )	( <sup>8</sup> )	( <sup>8</sup> )	( <sup>8</sup> )	—	( <sup>8</sup> )	—	( <sup>8</sup> )	—	
Health care and orthopedic equipment, n.e.c. ....	7529	( <sup>8</sup> )	( <sup>8</sup> )	( <sup>8</sup> )	( <sup>8</sup> )	( <sup>8</sup> )	( <sup>8</sup> )	—	—	—	
Wheelchairs and other mobility devices .....	753	.3	.1	.1	( <sup>8</sup> )	( <sup>8</sup> )	( <sup>8</sup> )	—	( <sup>8</sup> )	( <sup>8</sup> )	
Wheelchairs and other mobility devices, unspecified .....	7530	.1	( <sup>8</sup> )	( <sup>8</sup> )	( <sup>8</sup> )	( <sup>8</sup> )	( <sup>8</sup> )	—	( <sup>8</sup> )	( <sup>8</sup> )	
Wheelchairs—powered .....	7531	( <sup>8</sup> )	( <sup>8</sup> )	( <sup>8</sup> )	—	—	—	—	—	—	
Mobility scooters—powered .....	7532	( <sup>8</sup> )	( <sup>8</sup> )	( <sup>8</sup> )	—	—	( <sup>8</sup> )	—	—	—	
Wheelchairs—nonpowered .....	7533	.1	( <sup>8</sup> )	( <sup>8</sup> )	( <sup>8</sup> )	( <sup>8</sup> )	( <sup>8</sup> )	—	( <sup>8</sup> )	( <sup>8</sup> )	
Wheelchairs and other mobility devices, n.e.c. ....	7539	( <sup>8</sup> )	( <sup>8</sup> )	( <sup>8</sup> )	—	—	—	—	—	—	
Latex gloves .....	754	( <sup>8</sup> )	—	—	—	—	—	—	—	—	
Stretchers, backboards, wheeled cots, stair chairs .....	755	.2	( <sup>8</sup> )	( <sup>8</sup> )	( <sup>8</sup> )	( <sup>8</sup> )	( <sup>8</sup> )	—	( <sup>8</sup> )	—	
Intravenous (IV) poles and machines .....	756	( <sup>8</sup> )	( <sup>8</sup> )	( <sup>8</sup> )	—	—	( <sup>8</sup> )	—	—	—	
Patient hoists, lifting harnesses .....	757	.1	( <sup>8</sup> )	( <sup>8</sup> )	( <sup>8</sup> )	( <sup>8</sup> )	( <sup>8</sup> )	—	—	—	
Medical and surgical instruments and equipment, n.e.c. ....	759	.1	( <sup>8</sup> )	( <sup>8</sup> )	( <sup>8</sup> )	—	( <sup>8</sup> )	—	( <sup>8</sup> )	—	
Photographic, athletic, and recreational equipment .....	76	.3	.2	.1	( <sup>8</sup> )	( <sup>8</sup> )	( <sup>8</sup> )	( <sup>8</sup> )	( <sup>8</sup> )	( <sup>8</sup> )	
Photographic, athletic, and recreational equipment, unspecified .....	760	( <sup>8</sup> )	—	—	—	—	—	—	—	—	

See footnotes at end of table.

TABLE R30. Incidence rates<sup>1</sup> for nonfatal occupational injuries and illnesses involving days away from work<sup>2</sup> per 10,000 full-time workers by source of injury or illness and selected events or exposures leading to injury or illness, private industry, 2012<sup>3</sup> — Continued

Source	Event or exposure leading to injury or illness <sup>6</sup>											
	Overexertion and bodily reaction			Exposure to harmful substance or environment	Transportation incidents		Fires and explosions	Violence and other injuries by persons or animals				All other events <sup>7</sup>
	Total	In lifting	Repetitive motion		Total	Roadway incidents		Total	Intentional injury by other person	Injury by person--unintentional or intent unknown	Animal and insect related	
Dividers .....	-	-	-	-	-	-	-	-	-	-	-	-
Gauges .....	-	-	-	-	-	-	-	-	-	-	-	-
Scales .....	-	-	-	-	-	-	-	-	-	-	-	-
Measuring handtools, n.e.c. ....	-	-	-	-	-	-	-	-	-	-	-	-
Other handtools—power not determined .....	(8)	-	-	-	-	-	-	-	-	-	-	-
Staplers—power not determined .....	-	-	-	-	-	-	-	-	-	-	-	-
Handtools—power not determined, n.e.c. ....	(8)	-	-	-	-	-	-	-	-	-	-	-
Ladders .....	.2	0.1	-	-	-	-	-	-	-	-	-	(8)
Ladders, unspecified .....	.1	(8)	-	-	-	-	-	-	-	-	-	-
Ladders—fixed .....	-	-	-	-	-	-	-	-	-	-	-	-
Ladders—movable .....	.1	.1	-	-	-	-	-	-	-	-	-	-
Movable ladders, unspecified .....	.1	(8)	-	-	-	-	-	-	-	-	-	-
Extension ladders .....	(8)	(8)	-	-	-	-	-	-	-	-	-	-
Step ladders .....	(8)	-	-	-	-	-	-	-	-	-	-	-
Straight ladders .....	-	-	-	-	-	-	-	-	-	-	-	-
Truck mounted ladders, aerial ladder trams .....	-	-	-	-	-	-	-	-	-	-	-	-
Movable ladders, n.e.c. ....	(8)	-	-	-	-	-	-	-	-	-	-	-
Ladders, n.e.c. ....	(8)	(8)	-	-	-	-	-	-	-	-	-	-
Medical and surgical instruments and equipment .....	.5	.2	-	(8)	-	-	-	(8)	-	(8)	-	-
Medical and surgical instruments and equipment, unspecified .....	(8)	(8)	-	-	-	-	-	-	-	-	-	-
Medical sharps instruments .....	-	-	-	-	-	-	-	(8)	-	(8)	-	-
Needles, syringes .....	-	-	-	-	-	-	-	(8)	-	(8)	-	-
Scalpels .....	-	-	-	-	-	-	-	-	-	-	-	-
Medical sharps instruments, n.e.c. ....	-	-	-	-	-	-	-	-	-	-	-	-
Health care and orthopedic equipment .....	(8)	(8)	-	-	-	-	-	-	-	-	-	-
Health care and orthopedic equipment, unspecified .....	(8)	(8)	-	-	-	-	-	-	-	-	-	-
Canes, crutches, walkers .....	-	-	-	-	-	-	-	-	-	-	-	-
Health care and orthopedic equipment, n.e.c. ....	(8)	(8)	-	-	-	-	-	-	-	-	-	-
Wheelchairs and other mobility devices .....	.2	(8)	-	-	-	-	-	-	-	-	-	-
Wheelchairs and other mobility devices, unspecified .....	.1	(8)	-	-	-	-	-	-	-	-	-	-
Wheelchairs—powered .....	(8)	-	-	-	-	-	-	-	-	-	-	-
Mobility scooters—powered .....	-	-	-	-	-	-	-	-	-	-	-	-
Wheelchairs—nonpowered .....	.1	(8)	-	-	-	-	-	-	-	-	-	-
Wheelchairs and other mobility devices, n.e.c. ....	(8)	-	-	-	-	-	-	-	-	-	-	-
Latex gloves .....	-	-	-	(8)	-	-	-	-	-	-	-	-
Stretchers, backboards, wheeled cots, stair chairs .....	.2	.1	-	-	-	-	-	-	-	-	-	-
Intravenous (IV) poles and machines .....	(8)	-	-	-	-	-	-	-	-	-	-	-
Patient hoists, lifting harnesses .....	(8)	(8)	-	-	-	-	-	-	-	-	-	-
Medical and surgical instruments and equipment, n.e.c. ....	(8)	(8)	-	-	-	-	-	-	-	-	-	-
Photographic, athletic, and recreational equipment .....	.1	(8)	-	-	-	-	-	-	-	-	-	(8)
Photographic, athletic, and recreational equipment, unspecified .....	-	-	-	-	-	-	-	-	-	-	-	-

See footnotes at end of table.

TABLE R30. Incidence rates<sup>1</sup> for nonfatal occupational injuries and illnesses involving days away from work<sup>2</sup> per 10,000 full-time workers by source of injury or illness and selected events or exposures leading to injury or illness, private industry, 2012<sup>3</sup> — Continued

Source	Source code <sup>4</sup>	Private industry <sup>5</sup>	Event or exposure leading to injury or illness <sup>6</sup>							
			Contact with objects				Falls, slips, trips			
			Total	Struck by object	Struck against object	Caught in or compressed or crushed	Total	Fall to lower level	Fall on same level	Slips or trips without fall
Photographic equipment .....	761	(8)	(8)	(8)	(8)	—	—	—	—	—
Cameras—still and motion picture .....	7611	(8)	(8)	—	—	—	—	—	—	—
Screens—still and motion picture .....	7614	(8)	—	—	—	—	—	—	—	—
Photographic equipment, n.e.c. ....	7619	(8)	(8)	—	—	—	—	—	—	—
Writing, drawing, and art supplies .....	762	(8)	(8)	(8)	(8)	—	—	—	—	—
Pens and pencils .....	7621	(8)	(8)	(8)	—	—	—	—	—	—
Art supplies and materials, except paint .....	7623	(8)	(8)	(8)	—	—	—	—	—	—
Writing, drawing, and art supplies, n.e.c. ....	7629	(8)	—	—	—	—	—	—	—	—
Recreation and athletic equipment .....	763	.2	.1	.1	(8)	(8)	(8)	(8)	(8)	(8)
Recreation and athletic equipment, unspecified .....	7630	(8)	(8)	—	—	—	—	—	—	—
Balls, pucks .....	7631	.1	.1	.1	—	—	(8)	—	—	—
Baseball bats, hockey sticks, rackets .....	7632	(8)	(8)	(8)	—	—	—	—	—	—
Gymnasium and exercise equipment .....	7633	.1	(8)	(8)	(8)	(8)	(8)	(8)	—	—
Camping equipment .....	7634	(8)	—	—	—	—	—	—	—	—
Playground equipment .....	7635	(8)	(8)	—	(8)	—	(8)	(8)	—	—
Snow sports equipment .....	7637	(8)	(8)	(8)	—	—	(8)	—	(8)	—
Water sports equipment .....	7638	(8)	(8)	(8)	—	—	—	—	—	—
Recreation and athletic equipment, n.e.c. ....	7639	(8)	(8)	(8)	(8)	(8)	(8)	—	(8)	—
Protective equipment, except clothing .....	77	(8)	(8)	(8)	—	(8)	—	—	—	—
Dust masks .....	771	(8)	(8)	—	—	—	—	—	—	—
Lifelines, lanyards, safety belts, harnesses .....	775	(8)	(8)	—	—	(8)	—	—	—	—
Safety glasses or goggles .....	777	(8)	(8)	(8)	—	—	—	—	—	—
Protective equipment, except clothing, n.e.c. ....	779	(8)	(8)	(8)	—	—	—	—	—	—
Firearms, law enforcement, and other self-defense equipment .....	78	(8)	(8)	(8)	—	—	—	—	—	—
Firearms .....	781	(8)	(8)	(8)	—	—	—	—	—	—
Firearm, unspecified .....	7810	(8)	(8)	(8)	—	—	—	—	—	—
Other tools, instruments, and equipment .....	79	.4	.3	.1	.1	(8)	(8)	(8)	(8)	—
Other tools, instruments, and equipment, unspecified .....	790	(8)	(8)	(8)	—	(8)	—	—	—	—
Clocks .....	791	(8)	(8)	(8)	—	—	—	—	—	—
Cooking and eating utensils, except knives .....	792	.1	.1	(8)	(8)	—	—	—	—	—
Musical instruments .....	793	(8)	(8)	—	—	—	—	—	—	—
Pianos, organs, keyboards .....	7931	(8)	—	—	—	—	—	—	—	—
Musical instruments, n.e.c. ....	7939	(8)	—	—	—	—	—	—	—	—
Sewing notions .....	794	(8)	(8)	—	(8)	—	—	—	—	—
Fabric pins, safety pins .....	7941	(8)	(8)	—	(8)	—	—	—	—	—
Sewing needles .....	7942	(8)	(8)	—	—	—	—	—	—	—
Fishing equipment .....	795	(8)	(8)	—	—	—	—	—	—	—
Fishing equipment, unspecified .....	7950	(8)	—	—	—	—	—	—	—	—
Commercial fishing equipment .....	7952	(8)	—	—	—	—	—	—	—	—
Fishing equipment, n.e.c. ....	7959	(8)	—	—	—	—	—	—	—	—
Tools, instruments, and equipment, n.e.c. ....	799	.3	.2	.1	.1	(8)	(8)	(8)	(8)	—
<b>Vehicles .....</b>	<b>8</b>	<b>9.9</b>	<b>2.4</b>	<b>1.2</b>	<b>.7</b>	<b>.4</b>	<b>1.3</b>	<b>.8</b>	<b>.3</b>	<b>.1</b>

See footnotes at end of table.

TABLE R30. Incidence rates<sup>1</sup> for nonfatal occupational injuries and illnesses involving days away from work<sup>2</sup> per 10,000 full-time workers by source of injury or illness and selected events or exposures leading to injury or illness, private industry, 2012<sup>3</sup> — Continued

Source	Event or exposure leading to injury or illness <sup>6</sup>											
	Overexertion and bodily reaction			Exposure to harmful substance or environment	Transportation incidents		Fires and explosions	Violence and other injuries by persons or animals				All other events <sup>7</sup>
	Total	In lifting	Repetitive motion		Total	Roadway incidents		Total	Intentional injury by other person	Injury by person--unintentional or intent unknown	Animal and insect related	
Photographic equipment .....	(8)	(8)	-	-	-	-	-	-	-	-	-	-
Cameras—still and motion picture .....	-	-	-	-	-	-	-	-	-	-	-	-
Screens—still and motion picture .....	-	-	-	-	-	-	-	-	-	-	-	-
Photographic equipment, n.e.c. ....	(8)	-	-	-	-	-	-	-	-	-	-	-
Writing, drawing, and art supplies .....	(8)	-	-	-	-	-	-	-	-	-	-	-
Pens and pencils .....	-	-	-	-	-	-	-	-	-	-	-	-
Art supplies and materials, except paint .....	(8)	-	-	-	-	-	-	-	-	-	-	-
Writing, drawing, and art supplies, n.e.c. ....	-	-	-	-	-	-	-	-	-	-	-	-
Recreation and athletic equipment .....	.1	(8)	-	-	-	-	-	-	-	-	-	-
Recreation and athletic equipment, unspecified .....	(8)	-	-	-	-	-	-	-	-	-	-	-
Balls, pucks .....	(8)	-	-	-	-	-	-	-	-	-	-	-
Baseball bats, hockey sticks, rackets .....	(8)	-	-	-	-	-	-	-	-	-	-	-
Gymnasium and exercise equipment .....	(8)	(8)	-	-	-	-	-	-	-	-	-	-
Camping equipment .....	(8)	-	-	-	-	-	-	-	-	-	-	-
Playground equipment .....	(8)	(8)	-	-	-	-	-	-	-	-	-	-
Snow sports equipment .....	(8)	-	-	-	-	-	-	-	-	-	-	-
Water sports equipment .....	(8)	(8)	-	-	-	-	-	-	-	-	-	-
Recreation and athletic equipment, n.e.c. ....	(8)	(8)	-	-	-	-	-	-	-	-	-	-
Protective equipment, except clothing .....	(8)	(8)	-	-	-	-	-	-	-	-	-	-
Dust masks .....	-	-	-	-	-	-	-	-	-	-	-	-
Lifelines, lanyards, safety belts, harnesses .....	(8)	(8)	-	-	-	-	-	-	-	-	-	-
Safety glasses or goggles .....	-	-	-	-	-	-	-	-	-	-	-	-
Protective equipment, except clothing, n.e.c. ....	-	-	-	-	-	-	-	-	-	-	-	-
Firearms, law enforcement, and other self-defense equipment .....	(8)	-	-	-	-	-	-	-	-	-	-	-
Firearms .....	-	-	-	-	-	-	-	-	-	-	-	-
Firearm, unspecified .....	-	-	-	-	-	-	-	-	-	-	-	-
Other tools, instruments, and equipment .....	.1	.1	-	(8)	-	-	-	-	-	-	-	-
Other tools, instruments, and equipment, unspecified .....	(8)	(8)	-	-	-	-	-	-	-	-	-	-
Clocks .....	-	-	-	-	-	-	-	-	-	-	-	-
Cooking and eating utensils, except knives .....	(8)	(8)	-	(8)	-	-	-	-	-	-	-	-
Musical instruments .....	(8)	-	-	-	-	-	-	-	-	-	-	-
Pianos, organs, keyboards .....	(8)	-	-	-	-	-	-	-	-	-	-	-
Musical instruments, n.e.c. ....	(8)	-	-	-	-	-	-	-	-	-	-	-
Sewing notions .....	(8)	-	-	-	-	-	-	-	-	-	-	-
Fabric pins, safety pins .....	-	-	-	-	-	-	-	-	-	-	-	-
Sewing needles .....	-	-	-	-	-	-	-	-	-	-	-	-
Fishing equipment .....	(8)	-	-	-	-	-	-	-	-	-	-	-
Fishing equipment, unspecified .....	(8)	-	-	-	-	-	-	-	-	-	-	-
Commercial fishing equipment .....	-	-	-	-	-	-	-	-	-	-	-	-
Fishing equipment, n.e.c. ....	(8)	-	-	-	-	-	-	-	-	-	-	-
Tools, instruments, and equipment, n.e.c. ....	.1	(8)	-	(8)	-	-	-	-	-	-	-	-
<b>Vehicles</b> .....	<b>1.5</b>	<b>.2</b>	<b>-</b>	<b>(8)</b>	<b>4.6</b>	<b>3.2</b>	<b>(8)</b>	<b>(8)</b>	<b>-</b>	<b>(8)</b>	<b>-</b>	<b>(8)</b>

See footnotes at end of table.

TABLE R30. Incidence rates<sup>1</sup> for nonfatal occupational injuries and illnesses involving days away from work<sup>2</sup> per 10,000 full-time workers by source of injury or illness and selected events or exposures leading to injury or illness, private industry, 2012<sup>3</sup> — Continued

Source	Source code <sup>4</sup>	Private industry <sup>5</sup>	Event or exposure leading to injury or illness <sup>6</sup>							
			Contact with objects				Falls, slips, trips			
			Total	Struck by object	Struck against object	Caught in or compressed or crushed	Total	Fall to lower level	Fall on same level	Slips or trips without fall
Vehicles, unspecified .....	80	0.3	(8)	(8)	(8)	(8)	(8)	(8)	—	(8)
Aircraft .....	81	.2	.1	(8)	(8)	(8)	(8)	(8)	(8)	(8)
Aircraft unspecified .....	810	(8)	(8)	(8)	(8)	(8)	(8)	(8)	(8)	—
Airplanes—powered fixed wing .....	811	.1	(8)	(8)	(8)	(8)	(8)	(8)	(8)	—
Airplane—powered fixed wing, unspecified .....	8110	(8)	(8)	—	—	(8)	(8)	(8)	(8)	—
Airplane—jet or turbine engine .....	8111	.1	(8)	(8)	(8)	—	(8)	(8)	—	—
Aircraft—powered rotary wing .....	812	(8)	—	—	—	—	—	—	—	—
Helicopter .....	8121	(8)	—	—	—	—	—	—	—	—
Aircraft—nonpowered .....	813	(8)	—	—	—	—	—	—	—	—
Aircraft, n.e.c. ....	819	(8)	—	—	—	—	(8)	—	—	—
Rail vehicles .....	82	.1	(8)	(8)	(8)	(8)	(8)	(8)	—	—
Rail vehicle, unspecified .....	820	(8)	—	—	—	—	(8)	(8)	—	—
Amusement park rail vehicle .....	821	(8)	—	—	—	—	—	—	—	—
Streetcar, trolley, cable car, light rail .....	822	(8)	—	—	—	—	—	—	—	—
Train, locomotive, rail car .....	824	.1	(8)	(8)	(8)	(8)	(8)	(8)	—	—
Train, locomotive, rail car, unspecified .....	8240	.1	(8)	(8)	(8)	(8)	(8)	—	—	—
Passenger train, heavy rail .....	8242	(8)	—	—	—	—	—	—	—	—
Rail car(s)—unattached to locomotive .....	8244	(8)	(8)	(8)	—	—	(8)	(8)	—	—
Water vehicles .....	83	.1	(8)	(8)	(8)	(8)	(8)	(8)	(8)	—
Water vehicle, unspecified .....	830	(8)	(8)	—	(8)	—	(8)	—	(8)	—
Barge .....	831	(8)	—	—	—	—	(8)	(8)	—	—
Commercial fishing vessel .....	832	(8)	(8)	—	—	—	—	—	—	—
Tugboat, towboat .....	833	(8)	—	—	—	—	—	—	—	—
Cargo ship, freighter, passenger liner, ship, excluding sail-powered .....	834	(8)	—	—	—	—	—	—	—	—
Motorboat, motorized yacht .....	835	(8)	(8)	—	(8)	—	—	—	—	—
Rowboat, kayak, canoe .....	837	(8)	(8)	(8)	—	—	—	—	—	—
Raft, floating dock .....	838	(8)	—	—	—	—	—	—	—	—
Water vehicle, n.e.c. ....	839	(8)	—	—	—	—	(8)	(8)	—	—
Highway vehicles, motorized .....	84	5.6	.8	.3	.4	.1	1.0	.7	.2	.1
Highway vehicle, motorized, unspecified .....	840	.8	.1	(8)	(8)	(8)	(8)	(8)	—	—
Passenger vehicles—automobiles, buses, and passenger vans .....	841	2.1	.3	.1	.1	(8)	.1	(8)	(8)	(8)
Passenger vehicle, unspecified .....	8410	.4	.1	(8)	(8)	(8)	—	—	—	—
Ambulance, police, and other emergency passenger vehicle .....	8411	.1	(8)	(8)	(8)	(8)	(8)	(8)	(8)	—
Taxi .....	8412	.1	(8)	(8)	—	—	—	—	—	—
Automobile .....	8413	1.1	.1	(8)	.1	(8)	(8)	(8)	(8)	—
Bus .....	8414	.3	(8)	(8)	(8)	(8)	(8)	(8)	(8)	(8)
Passenger van .....	8415	.2	(8)	(8)	(8)	—	(8)	(8)	(8)	(8)
Motorcycle, moped, dirt bike .....	8416	(8)	(8)	(8)	—	—	—	—	—	—
Motor home, RV .....	8417	(8)	(8)	—	(8)	—	(8)	(8)	—	—
Passenger vehicle, n.e.c. ....	8419	(8)	(8)	—	—	—	—	—	—	—
Trucks—motorized freight hauling and utility .....	842	2.6	.4	.1	.2	.1	.9	.6	.1	(8)

See footnotes at end of table.

TABLE R30. Incidence rates<sup>1</sup> for nonfatal occupational injuries and illnesses involving days away from work<sup>2</sup> per 10,000 full-time workers by source of injury or illness and selected events or exposures leading to injury or illness, private industry, 2012<sup>3</sup> — Continued

Source	Event or exposure leading to injury or illness <sup>6</sup>											
	Overexertion and bodily reaction			Exposure to harmful substance or environment	Transportation incidents		Fires and explosions	Violence and other injuries by persons or animals				All other events <sup>7</sup>
	Total	In lifting	Repetitive motion		Total	Roadway incidents		Total	Intentional injury by other person	Injury by person--unintentional or intent unknown	Animal and insect related	
Vehicles, unspecified .....	( <sup>8</sup> )	-	-	-	0.2	0.2	-	-	-	-	-	-
Aircraft .....	( <sup>8</sup> )	-	-	-	.1	-	-	-	-	-	-	-
Aircraft unspecified .....	( <sup>8</sup> )	-	-	-	( <sup>8</sup> )	-	-	-	-	-	-	-
Airplanes—powered fixed wing .....	( <sup>8</sup> )	-	-	-	( <sup>8</sup> )	-	-	-	-	-	-	-
Airplane—powered fixed wing, unspecified .....	-	-	-	-	( <sup>8</sup> )	-	-	-	-	-	-	-
Airplane—jet or turbine engine .....	( <sup>8</sup> )	-	-	-	( <sup>8</sup> )	-	-	-	-	-	-	-
Aircraft—powered rotary wing .....	-	-	-	-	( <sup>8</sup> )	-	-	-	-	-	-	-
Helicopter .....	-	-	-	-	( <sup>8</sup> )	-	-	-	-	-	-	-
Aircraft—nonpowered .....	( <sup>8</sup> )	-	-	-	-	-	-	-	-	-	-	-
Aircraft, n.e.c. ....	( <sup>8</sup> )	-	-	-	-	-	-	-	-	-	-	-
Rail vehicles .....	( <sup>8</sup> )	( <sup>8</sup> )	-	-	( <sup>8</sup> )	-	-	-	-	-	-	( <sup>8</sup> )
Rail vehicle, unspecified .....	-	-	-	-	( <sup>8</sup> )	-	-	-	-	-	-	-
Amusement park rail vehicle .....	-	-	-	-	-	-	-	-	-	-	-	-
Streetcar, trolley, cable car, light rail .....	-	-	-	-	-	-	-	-	-	-	-	-
Train, locomotive, rail car .....	( <sup>8</sup> )	-	-	-	( <sup>8</sup> )	-	-	-	-	-	-	( <sup>8</sup> )
Train, locomotive, rail car, unspecified .....	( <sup>8</sup> )	-	-	-	( <sup>8</sup> )	-	-	-	-	-	-	( <sup>8</sup> )
Passenger train, heavy rail .....	-	-	-	-	-	-	-	-	-	-	-	-
Rail car(s)—unattached to locomotive .....	-	-	-	-	-	-	-	-	-	-	-	-
Water vehicles .....	( <sup>8</sup> )	( <sup>8</sup> )	-	-	( <sup>8</sup> )	-	-	-	-	-	-	-
Water vehicle, unspecified .....	( <sup>8</sup> )	-	-	-	( <sup>8</sup> )	-	-	-	-	-	-	-
Barge .....	-	-	-	-	( <sup>8</sup> )	-	-	-	-	-	-	-
Commercial fishing vessel .....	-	-	-	-	-	-	-	-	-	-	-	-
Tugboat, towboat .....	( <sup>8</sup> )	-	-	-	( <sup>8</sup> )	-	-	-	-	-	-	-
Cargo ship, freighter, passenger liner, ship, excluding sail-powered .....	-	-	-	-	( <sup>8</sup> )	-	-	-	-	-	-	-
Motorboat, motorized yacht .....	-	-	-	-	( <sup>8</sup> )	-	-	-	-	-	-	-
Rowboat, kayak, canoe .....	( <sup>8</sup> )	-	-	-	-	-	-	-	-	-	-	-
Raft, floating dock .....	( <sup>8</sup> )	-	-	-	( <sup>8</sup> )	-	-	-	-	-	-	-
Water vehicle, n.e.c. ....	-	-	-	-	-	-	-	-	-	-	-	-
Highway vehicles, motorized .....	.3	.1	-	( <sup>8</sup> )	3.5	2.9	( <sup>8</sup> )	-	-	-	-	( <sup>8</sup> )
Highway vehicle, motorized, unspecified .....	( <sup>8</sup> )	-	-	-	.7	.6	-	-	-	-	-	-
Passenger vehicles—automobiles, buses, and passenger vans .....	.1	( <sup>8</sup> )	-	-	1.6	1.4	-	-	-	-	-	-
Passenger vehicle, unspecified .....	( <sup>8</sup> )	-	-	-	.3	.2	-	-	-	-	-	-
Ambulance, police, and other emergency passenger vehicle .....	( <sup>8</sup> )	-	-	-	.1	( <sup>8</sup> )	-	-	-	-	-	-
Taxi .....	-	-	-	-	.1	.1	-	-	-	-	-	-
Automobile .....	( <sup>8</sup> )	( <sup>8</sup> )	-	-	.9	.7	-	-	-	-	-	-
Bus .....	( <sup>8</sup> )	-	-	-	.2	.2	-	-	-	-	-	-
Passenger van .....	( <sup>8</sup> )	-	-	-	.1	.1	-	-	-	-	-	-
Motorcycle, moped, dirt bike .....	( <sup>8</sup> )	-	-	-	( <sup>8</sup> )	( <sup>8</sup> )	-	-	-	-	-	-
Motor home, RV .....	( <sup>8</sup> )	-	-	-	-	-	-	-	-	-	-	-
Passenger vehicle, n.e.c. ....	-	-	-	-	( <sup>8</sup> )	( <sup>8</sup> )	-	-	-	-	-	-
Trucks—motorized freight hauling and utility .....	.2	.1	-	( <sup>8</sup> )	1.0	.8	( <sup>8</sup> )	-	-	-	-	( <sup>8</sup> )

See footnotes at end of table.



TABLE R30. Incidence rates<sup>1</sup> for nonfatal occupational injuries and illnesses involving days away from work<sup>2</sup> per 10,000 full-time workers by source of injury or illness and selected events or exposures leading to injury or illness, private industry, 2012<sup>3</sup> — Continued

Source	Source code <sup>4</sup>	Private industry <sup>5</sup>	Event or exposure leading to injury or illness <sup>6</sup>								
			Contact with objects				Falls, slips, trips				
			Total	Struck by object	Struck against object	Caught in or compressed or crushed	Total	Fall to lower level	Fall on same level	Slips or trips without fall	
Truck—motorized freight hauling and utility, unspecified .....	8420	0.7	0.1	( <sup>8</sup> )	0.1	( <sup>8</sup> )	( <sup>8</sup> )	0.2	0.1	0.1	( <sup>8</sup> )
Semi, tractor-trailer, tanker truck .....	8421	1.0	.2	( <sup>8</sup> )	( <sup>8</sup> )	.1	( <sup>8</sup> )	.4	.3	.1	( <sup>8</sup> )
Boom truck, bucket or basket hoist truck .....	8422	( <sup>8</sup> )	( <sup>8</sup> )	( <sup>8</sup> )	( <sup>8</sup> )	—	( <sup>8</sup> )	( <sup>8</sup> )	( <sup>8</sup> )	—	—
Dump truck .....	8423	.1	( <sup>8</sup> )	( <sup>8</sup> )	( <sup>8</sup> )	—	( <sup>8</sup> )	( <sup>8</sup> )	( <sup>8</sup> )	( <sup>8</sup> )	—
Garbage, recycling, or refuse truck .....	8424	.1	( <sup>8</sup> )	—	( <sup>8</sup> )	—	( <sup>8</sup> )	( <sup>8</sup> )	( <sup>8</sup> )	—	—
Fire truck, other emergency equipment truck .....	8425	( <sup>8</sup> )	—	—	—	—	( <sup>8</sup> )	( <sup>8</sup> )	( <sup>8</sup> )	—	—
Delivery truck or van .....	8426	.5	( <sup>8</sup> )	( <sup>8</sup> )	( <sup>8</sup> )	( <sup>8</sup> )	( <sup>8</sup> )	.2	.1	( <sup>8</sup> )	( <sup>8</sup> )
Cement truck, concrete mixer truck .....	8427	.1	( <sup>8</sup> )	( <sup>8</sup> )	( <sup>8</sup> )	—	( <sup>8</sup> )	( <sup>8</sup> )	( <sup>8</sup> )	—	( <sup>8</sup> )
Tow truck .....	8428	.1	( <sup>8</sup> )	—	—	—	( <sup>8</sup> )	( <sup>8</sup> )	( <sup>8</sup> )	—	—
Truck—motorized freight hauling and utility, n.e.c. ...	8429	.1	( <sup>8</sup> )	( <sup>8</sup> )	( <sup>8</sup> )	( <sup>8</sup> )	( <sup>8</sup> )	( <sup>8</sup> )	( <sup>8</sup> )	( <sup>8</sup> )	( <sup>8</sup> )
Multi-purpose highway vehicles .....	843	.1	( <sup>8</sup> )	( <sup>8</sup> )	( <sup>8</sup> )	( <sup>8</sup> )	( <sup>8</sup> )	( <sup>8</sup> )	( <sup>8</sup> )	( <sup>8</sup> )	( <sup>8</sup> )
Multi-purpose highway vehicle, unspecified .....	8430	( <sup>8</sup> )	( <sup>8</sup> )	—	—	—	—	—	—	—	—
Pickup truck .....	8431	.1	( <sup>8</sup> )	( <sup>8</sup> )	( <sup>8</sup> )	( <sup>8</sup> )	( <sup>8</sup> )	( <sup>8</sup> )	( <sup>8</sup> )	( <sup>8</sup> )	( <sup>8</sup> )
SUV, sports utility vehicle .....	8432	( <sup>8</sup> )	( <sup>8</sup> )	—	—	—	—	—	—	—	—
Highway vehicle, motorized, n.e.c. ....	849	( <sup>8</sup> )	—	—	—	—	—	—	—	—	—
Animal- and human- powered vehicles .....	85	( <sup>8</sup> )	( <sup>8</sup> )	( <sup>8</sup> )	—	—	—	—	—	—	—
Bicycle, pedal cycle .....	851	( <sup>8</sup> )	( <sup>8</sup> )	( <sup>8</sup> )	—	—	—	—	—	—	—
Off-road and industrial vehicles—powered .....	86	1.5	.6	.3	.1	.1	.1	.1	.1	( <sup>8</sup> )	( <sup>8</sup> )
Off-road or industrial vehicle—powered, unspecified ...	860	( <sup>8</sup> )	—	—	—	—	—	—	—	—	—
Off-road passenger vehicles—powered .....	861	.1	( <sup>8</sup> )	( <sup>8</sup> )	( <sup>8</sup> )	( <sup>8</sup> )	( <sup>8</sup> )	( <sup>8</sup> )	( <sup>8</sup> )	—	—
Off-road passenger vehicle—powered, unspecified .....	8610	( <sup>8</sup> )	—	—	—	—	—	—	—	—	—
ATV, all terrain vehicle .....	8611	( <sup>8</sup> )	—	—	—	—	—	—	—	—	—
Golf cart, personnel transport cart .....	8612	.1	( <sup>8</sup> )	( <sup>8</sup> )	—	( <sup>8</sup> )	( <sup>8</sup> )	( <sup>8</sup> )	( <sup>8</sup> )	—	—
Snowmobile .....	8614	( <sup>8</sup> )	—	—	—	—	—	—	—	—	—
Off-road passenger vehicles—powered, n.e.c. ....	8619	( <sup>8</sup> )	( <sup>8</sup> )	( <sup>8</sup> )	—	—	—	—	—	—	—
Industrial vehicles, material hauling and transport—powered .....	862	1.2	.5	.3	.1	.1	.1	.1	.1	( <sup>8</sup> )	( <sup>8</sup> )
Industrial vehicle, material hauling and transport—powered, unspecified .....	8620	.1	( <sup>8</sup> )	( <sup>8</sup> )	( <sup>8</sup> )	( <sup>8</sup> )	( <sup>8</sup> )	( <sup>8</sup> )	( <sup>8</sup> )	( <sup>8</sup> )	—
Forklift, order picker, platform truck—powered .....	8621	.8	.4	.2	.1	.1	.1	.1	( <sup>8</sup> )	( <sup>8</sup> )	( <sup>8</sup> )
Powered industrial carrier .....	8622	( <sup>8</sup> )	( <sup>8</sup> )	( <sup>8</sup> )	( <sup>8</sup> )	—	—	—	—	—	—
Pallet jack—powered .....	8623	.3	.1	.1	( <sup>8</sup> )	( <sup>8</sup> )	( <sup>8</sup> )	( <sup>8</sup> )	( <sup>8</sup> )	( <sup>8</sup> )	—
Airport utility vehicle—powered .....	8624	( <sup>8</sup> )	( <sup>8</sup> )	( <sup>8</sup> )	( <sup>8</sup> )	—	( <sup>8</sup> )	( <sup>8</sup> )	—	—	—
Industrial vehicle, material hauling and transport—powered, n.e.c. ....	8629	( <sup>8</sup> )	( <sup>8</sup> )	( <sup>8</sup> )	( <sup>8</sup> )	( <sup>8</sup> )	( <sup>8</sup> )	( <sup>8</sup> )	( <sup>8</sup> )	—	—
Tractors, PTOs .....	863	.1	( <sup>8</sup> )	( <sup>8</sup> )	( <sup>8</sup> )	( <sup>8</sup> )	( <sup>8</sup> )	( <sup>8</sup> )	( <sup>8</sup> )	—	—
Tractor, unspecified .....	8630	( <sup>8</sup> )	( <sup>8</sup> )	( <sup>8</sup> )	( <sup>8</sup> )	—	( <sup>8</sup> )	( <sup>8</sup> )	( <sup>8</sup> )	—	—
Farm tractor .....	8631	( <sup>8</sup> )	( <sup>8</sup> )	( <sup>8</sup> )	( <sup>8</sup> )	( <sup>8</sup> )	( <sup>8</sup> )	( <sup>8</sup> )	( <sup>8</sup> )	—	—
Construction tractor .....	8632	( <sup>8</sup> )	—	—	—	—	( <sup>8</sup> )	( <sup>8</sup> )	( <sup>8</sup> )	—	—
Industrial tractor .....	8633	( <sup>8</sup> )	( <sup>8</sup> )	—	—	—	—	—	—	—	—
Tractor, n.e.c. ....	8639	( <sup>8</sup> )	—	—	—	—	—	—	—	—	—
Off-road or industrial vehicle—powered, n.e.c. ....	869	( <sup>8</sup> )	—	—	—	—	—	—	—	—	—
Plant and industrial vehicles—nonpowered .....	87	2.0	.9	.6	.1	.1	.1	.1	( <sup>8</sup> )	.1	( <sup>8</sup> )

See footnotes at end of table.

TABLE R30. Incidence rates<sup>1</sup> for nonfatal occupational injuries and illnesses involving days away from work<sup>2</sup> per 10,000 full-time workers by source of injury or illness and selected events or exposures leading to injury or illness, private industry, 2012<sup>3</sup> — Continued

Source	Event or exposure leading to injury or illness <sup>6</sup>										All other events <sup>7</sup>	
	Overexertion and bodily reaction			Exposure to harmful substance or environment	Transportation incidents		Fires and explosions	Violence and other injuries by persons or animals				
	Total	In lifting	Repetitive motion		Total	Roadway incidents		Total	Intentional injury by other person	Injury by person--unintentional or intent unknown		Animal and insect related
Truck—motorized freight hauling and utility, unspecified .....	(8)	(8)	—	—	0.3	0.2	(8)	—	—	—	—	—
Semi, tractor-trailer, tanker truck .....	.1	(8)	—	—	.4	.3	—	—	—	—	—	—
Boom truck, bucket or basket hoist truck .....	(8)	—	—	—	(8)	(8)	—	—	—	—	—	—
Dump truck .....	(8)	—	—	—	(8)	(8)	—	—	—	—	—	—
Garbage, recycling, or refuse truck .....	(8)	—	—	—	(8)	(8)	—	—	—	—	—	—
Fire truck, other emergency equipment truck .....	—	—	—	—	—	—	—	—	—	—	—	—
Delivery truck or van .....	(8)	(8)	—	—	.2	.2	—	—	—	—	—	—
Cement truck, concrete mixer truck .....	(8)	(8)	—	—	(8)	(8)	—	—	—	—	—	—
Tow truck .....	(8)	—	—	—	(8)	(8)	—	—	—	—	—	—
Truck—motorized freight hauling and utility, n.e.c. ...	(8)	—	—	—	.1	(8)	—	—	—	—	—	—
Multi-purpose highway vehicles .....	(8)	—	—	—	(8)	(8)	—	—	—	—	—	—
Multi-purpose highway vehicle, unspecified .....	—	—	—	—	—	—	—	—	—	—	—	—
Pickup truck .....	(8)	—	—	—	(8)	(8)	—	—	—	—	—	—
SUV, sports utility vehicle .....	—	—	—	—	(8)	(8)	—	—	—	—	—	—
Highway vehicle, motorized, n.e.c. ....	(8)	—	—	—	(8)	(8)	—	—	—	—	—	—
Animal- and human- powered vehicles .....	(8)	(8)	—	—	(8)	(8)	—	—	—	—	—	—
Bicycle, pedal cycle .....	(8)	—	—	—	(8)	(8)	—	—	—	—	—	—
Off-road and industrial vehicles—powered .....	.1	(8)	—	—	.7	(8)	—	—	—	—	—	—
Off-road or industrial vehicle—powered, unspecified ...	—	—	—	—	(8)	—	—	—	—	—	—	—
Off-road passenger vehicles—powered .....	(8)	—	—	—	.1	(8)	—	—	—	—	—	—
Off-road passenger vehicle—powered, unspecified	—	—	—	—	(8)	—	—	—	—	—	—	—
ATV, all terrain vehicle .....	—	—	—	—	(8)	(8)	—	—	—	—	—	—
Golf cart, personnel transport cart .....	—	—	—	—	.1	(8)	—	—	—	—	—	—
Snowmobile .....	—	—	—	—	(8)	—	—	—	—	—	—	—
Off-road passenger vehicles—powered, n.e.c. ....	—	—	—	—	(8)	—	—	—	—	—	—	—
Industrial vehicles, material hauling and transport—powered .....	.1	(8)	—	—	.5	(8)	—	—	—	—	—	—
Industrial vehicle, material hauling and transport—powered, unspecified .....	(8)	—	—	—	(8)	(8)	—	—	—	—	—	—
Forklift, order picker, platform truck—powered .....	(8)	—	—	—	.3	(8)	—	—	—	—	—	—
Powered industrial carrier .....	(8)	—	—	—	(8)	—	—	—	—	—	—	—
Pallet jack—powered .....	(8)	(8)	—	—	.1	—	—	—	—	—	—	—
Airport utility vehicle—powered .....	—	—	—	—	(8)	—	—	—	—	—	—	—
Industrial vehicle, material hauling and transport—powered, n.e.c. ....	(8)	—	—	—	(8)	—	—	—	—	—	—	—
Tractors, PTOs .....	(8)	—	—	—	(8)	(8)	—	—	—	—	—	—
Tractor, unspecified .....	—	—	—	—	(8)	—	—	—	—	—	—	—
Farm tractor .....	(8)	—	—	—	(8)	(8)	—	—	—	—	—	—
Construction tractor .....	—	—	—	—	—	—	—	—	—	—	—	—
Industrial tractor .....	—	—	—	—	(8)	(8)	—	—	—	—	—	—
Tractor, n.e.c. ....	—	—	—	—	—	—	—	—	—	—	—	—
Off-road or industrial vehicle—powered, n.e.c. ....	—	—	—	—	—	—	—	—	—	—	—	—
Plant and industrial vehicles—nonpowered .....	1.0	.1	—	—	(8)	—	—	—	—	—	—	—

See footnotes at end of table.

TABLE R30. Incidence rates<sup>1</sup> for nonfatal occupational injuries and illnesses involving days away from work<sup>2</sup> per 10,000 full-time workers by source of injury or illness and selected events or exposures leading to injury or illness, private industry, 2012<sup>3</sup> — Continued

Source	Source code <sup>4</sup>	Private industry <sup>5</sup>	Event or exposure leading to injury or illness <sup>6</sup>								
			Contact with objects				Falls, slips, trips				
			Total	Struck by object	Struck against object	Caught in or compressed or crushed	Total	Fall to lower level	Fall on same level	Slips or trips without fall	
Plant and industrial vehicle—nonpowered, unspecified	870	( <sup>8</sup> )	( <sup>8</sup> )	( <sup>8</sup> )	—	—	—	—	—	—	—
Cart, dolly, hand truck—nonpowered .....	871	1.4	.6	.4	0.1	0.1	( <sup>8</sup> )	( <sup>8</sup> )	( <sup>8</sup> )	( <sup>8</sup> )	( <sup>8</sup> )
Pallet jack—nonpowered .....	872	.3	.1	.1	( <sup>8</sup> )	( <sup>8</sup> )	( <sup>8</sup> )	—	( <sup>8</sup> )	( <sup>8</sup> )	( <sup>8</sup> )
Wagon .....	873	( <sup>8</sup> )	( <sup>8</sup> )	( <sup>8</sup> )	—	—	( <sup>8</sup> )	—	( <sup>8</sup> )	—	—
Wheelbarrow .....	874	( <sup>8</sup> )	( <sup>8</sup> )	( <sup>8</sup> )	—	—	( <sup>8</sup> )	—	( <sup>8</sup> )	—	—
Shopping cart, grocery carriage—nonpowered .....	875	.1	.1	( <sup>8</sup> )	( <sup>8</sup> )	( <sup>8</sup> )	( <sup>8</sup> )	—	( <sup>8</sup> )	—	—
Plant and industrial vehicle—nonpowered, n.e.c .....	879	.1	( <sup>8</sup> )	( <sup>8</sup> )	—	—	( <sup>8</sup> )	—	—	—	—
Other vehicles .....	89	.1	( <sup>8</sup> )	( <sup>8</sup> )	( <sup>8</sup> )	( <sup>8</sup> )	( <sup>8</sup> )	—	( <sup>8</sup> )	—	—
Street sweeping and cleaning machinery .....	894	( <sup>8</sup> )	( <sup>8</sup> )	( <sup>8</sup> )	—	—	—	—	—	—	—
Vehicle, n.e.c .....	899	.1	( <sup>8</sup> )	—	( <sup>8</sup> )	( <sup>8</sup> )	( <sup>8</sup> )	—	( <sup>8</sup> )	—	—
<b>Other sources .....</b>	<b>9</b>	<b>3.8</b>	<b>1.8</b>	<b>.9</b>	<b>.2</b>	<b>(<sup>8</sup>)</b>	<b>.1</b>	<b>(<sup>8</sup>)</b>	<b>.1</b>	<b>(<sup>8</sup>)</b>	<b>(<sup>8</sup>)</b>
Other sources, unspecified .....	90	.1	( <sup>8</sup> )	( <sup>8</sup> )	( <sup>8</sup> )	—	( <sup>8</sup> )	( <sup>8</sup> )	—	—	—
Apparel and textiles .....	91	.3	.1	( <sup>8</sup> )	( <sup>8</sup> )	( <sup>8</sup> )	( <sup>8</sup> )	—	( <sup>8</sup> )	( <sup>8</sup> )	( <sup>8</sup> )
Apparel and textiles, unspecified .....	910	( <sup>8</sup> )	—	—	—	—	—	—	—	—	—
Clothing and shoes .....	911	.1	( <sup>8</sup> )	( <sup>8</sup> )	—	( <sup>8</sup> )	( <sup>8</sup> )	—	( <sup>8</sup> )	( <sup>8</sup> )	( <sup>8</sup> )
Clothing, unspecified .....	9110	( <sup>8</sup> )	( <sup>8</sup> )	—	—	( <sup>8</sup> )	—	—	—	—	—
Belts, gloves, neckties, scarves .....	9111	( <sup>8</sup> )	( <sup>8</sup> )	—	—	—	—	—	—	—	—
Blouses, shirts, dresses, trousers, skirts .....	9112	( <sup>8</sup> )	—	—	—	—	—	—	—	—	—
Hats, caps .....	9113	( <sup>8</sup> )	—	—	—	—	—	—	—	—	—
Shoes, boots, slippers, sandals .....	9114	( <sup>8</sup> )	( <sup>8</sup> )	—	—	—	( <sup>8</sup> )	—	( <sup>8</sup> )	—	—
Suits, coats, jackets .....	9115	( <sup>8</sup> )	( <sup>8</sup> )	—	—	—	—	—	—	—	—
Clothing, n.e.c. ....	9119	( <sup>8</sup> )	( <sup>8</sup> )	—	—	—	—	—	—	—	—
Eye glasses, jewelry, and watches .....	912	( <sup>8</sup> )	( <sup>8</sup> )	( <sup>8</sup> )	—	( <sup>8</sup> )	—	—	—	—	—
Eye glasses, sunglasses .....	9121	( <sup>8</sup> )	( <sup>8</sup> )	—	—	—	—	—	—	—	—
Jewelry, ID badge lanyards .....	9122	( <sup>8</sup> )	( <sup>8</sup> )	—	—	( <sup>8</sup> )	—	—	—	—	—
Textiles .....	913	( <sup>8</sup> )	( <sup>8</sup> )	—	—	—	( <sup>8</sup> )	—	—	—	—
Fabric .....	9131	( <sup>8</sup> )	—	—	—	—	( <sup>8</sup> )	—	—	—	—
Textiles, n.e.c. ....	9139	( <sup>8</sup> )	—	—	—	—	—	—	—	—	—
Laundry .....	914	( <sup>8</sup> )	—	—	—	—	—	—	—	—	—
Sheets, towels, linens, bedding .....	915	.1	( <sup>8</sup> )	—	—	( <sup>8</sup> )	( <sup>8</sup> )	—	( <sup>8</sup> )	( <sup>8</sup> )	( <sup>8</sup> )
Environmental and elemental conditions .....	92	.7	( <sup>8</sup> )	( <sup>8</sup> )	—	—	—	—	—	—	—
Environmental and elemental conditions, unspecified .....	920	( <sup>8</sup> )	—	—	—	—	—	—	—	—	—
Air pressure .....	921	( <sup>8</sup> )	—	—	—	—	—	—	—	—	—
Atmospheric pressure—high or low .....	9211	( <sup>8</sup> )	—	—	—	—	—	—	—	—	—
Pressurized air—environmental .....	9212	( <sup>8</sup> )	—	—	—	—	—	—	—	—	—
Fire, flame, smoke .....	924	.1	—	—	—	—	—	—	—	—	—
Fire, flame, smoke, unspecified .....	9240	( <sup>8</sup> )	—	—	—	—	—	—	—	—	—
Fire, flame .....	9241	.1	—	—	—	—	—	—	—	—	—
Tobacco smoke .....	9242	( <sup>8</sup> )	—	—	—	—	—	—	—	—	—
Smoke, fire gases, n.e.c. ....	9243	.1	—	—	—	—	—	—	—	—	—
Flooding and other water sources .....	925	( <sup>8</sup> )	—	—	—	—	—	—	—	—	—
Pressurized water—blast .....	9254	( <sup>8</sup> )	—	—	—	—	—	—	—	—	—
Temperature extremes—environmental .....	926	.4	—	—	—	—	—	—	—	—	—

See footnotes at end of table.

TABLE R30. Incidence rates<sup>1</sup> for nonfatal occupational injuries and illnesses involving days away from work<sup>2</sup> per 10,000 full-time workers by source of injury or illness and selected events or exposures leading to injury or illness, private industry, 2012<sup>3</sup> — Continued

Source	Event or exposure leading to injury or illness <sup>6</sup>											
	Overexertion and bodily reaction			Exposure to harmful substance or environment	Transportation incidents		Fires and explosions	Violence and other injuries by persons or animals				All other events <sup>7</sup>
	Total	In lifting	Repetitive motion		Total	Roadway incidents		Total	Intentional injury by other person	Injury by person--unintentional or intent unknown	Animal and insect related	
Plant and industrial vehicle—nonpowered, unspecified	( <sup>8</sup> )	( <sup>8</sup> )	—	—	—	—	—	—	—	—	—	—
Cart, dolly, hand truck—nonpowered .....	.7	.1	—	—	( <sup>8</sup> )	—	—	—	—	—	—	—
Pallet jack—nonpowered .....	.2	( <sup>8</sup> )	—	—	—	—	—	—	—	—	—	—
Wagon .....	( <sup>8</sup> )	—	—	—	—	—	—	—	—	—	—	—
Wheelbarrow .....	( <sup>8</sup> )	( <sup>8</sup> )	—	—	—	—	—	—	—	—	—	—
Shopping cart, grocery carriage—nonpowered .....	.1	( <sup>8</sup> )	—	—	—	—	—	—	—	—	—	—
Plant and industrial vehicle—nonpowered, n.e.c .....	( <sup>8</sup> )	( <sup>8</sup> )	—	—	—	—	—	—	—	—	—	—
Other vehicles .....	( <sup>8</sup> )	—	—	—	.1	0.1	—	—	—	—	—	—
Street sweeping and cleaning machinery .....	—	—	—	—	( <sup>8</sup> )	( <sup>8</sup> )	—	—	—	—	—	—
Vehicle, n.e.c .....	( <sup>8</sup> )	—	—	—	.1	( <sup>8</sup> )	—	—	—	—	—	—
<b>Other sources</b> .....	.5	.3	—	1.3	—	—	( <sup>8</sup> )	( <sup>8</sup> )	—	( <sup>8</sup> )	—	( <sup>8</sup> )
Other sources, unspecified .....	( <sup>8</sup> )	( <sup>8</sup> )	—	( <sup>8</sup> )	—	—	—	—	—	—	—	( <sup>8</sup> )
Apparel and textiles .....	.2	.1	—	( <sup>8</sup> )	—	—	( <sup>8</sup> )	—	—	—	—	—
Apparel and textiles, unspecified .....	( <sup>8</sup> )	( <sup>8</sup> )	—	—	—	—	—	—	—	—	—	—
Clothing and shoes .....	( <sup>8</sup> )	( <sup>8</sup> )	—	( <sup>8</sup> )	—	—	( <sup>8</sup> )	—	—	—	—	—
Clothing, unspecified .....	( <sup>8</sup> )	( <sup>8</sup> )	—	—	—	—	—	—	—	—	—	—
Belts, gloves, neckties, scarves .....	—	—	—	( <sup>8</sup> )	—	—	( <sup>8</sup> )	—	—	—	—	—
Blouses, shirts, dresses, trousers, skirts .....	( <sup>8</sup> )	( <sup>8</sup> )	—	—	—	—	( <sup>8</sup> )	—	—	—	—	—
Hats, caps .....	—	—	—	—	—	—	—	—	—	—	—	—
Shoes, boots, slippers, sandals .....	( <sup>8</sup> )	—	—	—	—	—	—	—	—	—	—	—
Suits, coats, jackets .....	( <sup>8</sup> )	—	—	—	—	—	—	—	—	—	—	—
Clothing, n.e.c. ....	( <sup>8</sup> )	( <sup>8</sup> )	—	—	—	—	—	—	—	—	—	—
Eye glasses, jewelry, and watches .....	—	—	—	—	—	—	—	—	—	—	—	—
Eye glasses, sunglasses .....	—	—	—	—	—	—	—	—	—	—	—	—
Jewelry, ID badge lanyards .....	—	—	—	—	—	—	—	—	—	—	—	—
Textiles .....	( <sup>8</sup> )	—	—	—	—	—	—	—	—	—	—	—
Fabric .....	( <sup>8</sup> )	—	—	—	—	—	—	—	—	—	—	—
Textiles, n.e.c. ....	—	—	—	—	—	—	—	—	—	—	—	—
Laundry .....	( <sup>8</sup> )	( <sup>8</sup> )	—	—	—	—	—	—	—	—	—	—
Sheets, towels, linens, bedding .....	.1	( <sup>8</sup> )	—	—	—	—	—	—	—	—	—	—
Environmental and elemental conditions .....	—	—	—	.7	—	—	( <sup>8</sup> )	—	—	—	—	—
Environmental and elemental conditions, unspecified .....	—	—	—	( <sup>8</sup> )	—	—	—	—	—	—	—	—
Air pressure .....	—	—	—	( <sup>8</sup> )	—	—	—	—	—	—	—	—
Atmospheric pressure—high or low .....	—	—	—	( <sup>8</sup> )	—	—	—	—	—	—	—	—
Pressurized air—environmental .....	—	—	—	( <sup>8</sup> )	—	—	—	—	—	—	—	—
Fire, flame, smoke .....	—	—	—	.1	—	—	( <sup>8</sup> )	—	—	—	—	—
Fire, flame, smoke, unspecified .....	—	—	—	( <sup>8</sup> )	—	—	—	—	—	—	—	—
Fire, flame .....	—	—	—	.1	—	—	( <sup>8</sup> )	—	—	—	—	—
Tobacco smoke .....	—	—	—	( <sup>8</sup> )	—	—	—	—	—	—	—	—
Smoke, fire gases, n.e.c. ....	—	—	—	( <sup>8</sup> )	—	—	( <sup>8</sup> )	—	—	—	—	—
Flooding and other water sources .....	—	—	—	—	—	—	—	—	—	—	—	—
Pressurized water—blast .....	—	—	—	—	—	—	—	—	—	—	—	—
Temperature extremes—environmental .....	—	—	—	.4	—	—	—	—	—	—	—	—

See footnotes at end of table.

TABLE R30. Incidence rates<sup>1</sup> for nonfatal occupational injuries and illnesses involving days away from work<sup>2</sup> per 10,000 full-time workers by source of injury or illness and selected events or exposures leading to injury or illness, private industry, 2012<sup>3</sup> — Continued

Source	Source code <sup>4</sup>	Private industry <sup>5</sup>	Event or exposure leading to injury or illness <sup>6</sup>								
			Contact with objects				Falls, slips, trips				
			Total	Struck by object	Struck against object	Caught in or compressed or crushed	Total	Fall to lower level	Fall on same level	Slips or trips without fall	
Cold—environmental .....	9261	( <sup>8</sup> )	—	—	—	—	—	—	—	—	—
Heat—environmental .....	9262	.4	—	—	—	—	—	—	—	—	—
Weather and atmospheric conditions .....	927	( <sup>8</sup> )	—	—	—	—	—	—	—	—	—
Lightning .....	9274	( <sup>8</sup> )	—	—	—	—	—	—	—	—	—
Other environmental and elemental conditions .....	929	.2	—	—	—	—	—	—	—	—	—
Noise .....	9291	( <sup>8</sup> )	—	—	—	—	—	—	—	—	—
Sun .....	9292	( <sup>8</sup> )	—	—	—	—	—	—	—	—	—
Welders' flash .....	9293	.1	—	—	—	—	—	—	—	—	—
Other ultraviolet (UV) light .....	9294	( <sup>8</sup> )	—	—	—	—	—	—	—	—	—
Poor indoor air quality .....	9296	( <sup>8</sup> )	—	—	—	—	—	—	—	—	—
Oxygen-deficient environment .....	9297	.1	—	—	—	—	—	—	—	—	—
Environmental and elemental conditions, n.e.c. ....	9299	( <sup>8</sup> )	—	—	—	—	—	—	—	—	—
Paper, books, magazines .....	93	.1	( <sup>8</sup> )	( <sup>8</sup> )	( <sup>8</sup> )	—	( <sup>8</sup> )	—	( <sup>8</sup> )	—	—
Paper, books, magazines, unspecified .....	930	( <sup>8</sup> )	( <sup>8</sup> )	( <sup>8</sup> )	—	—	—	—	—	—	—
Books, notebooks, magazines, catalogues .....	931	( <sup>8</sup> )	( <sup>8</sup> )	( <sup>8</sup> )	—	—	—	—	—	—	—
Paper, sheets .....	932	( <sup>8</sup> )	( <sup>8</sup> )	( <sup>8</sup> )	( <sup>8</sup> )	—	( <sup>8</sup> )	—	( <sup>8</sup> )	—	—
Binders, files, charts .....	933	( <sup>8</sup> )	( <sup>8</sup> )	( <sup>8</sup> )	—	—	—	—	—	—	—
Paper, books, magazines, n.e.c. ....	939	( <sup>8</sup> )	( <sup>8</sup> )	( <sup>8</sup> )	—	—	—	—	—	—	—
Scrap, waste, debris .....	94	2.0	1.6	.8	.2	—	( <sup>8</sup> )	—	( <sup>8</sup> )	( <sup>8</sup> )	
Scrap, waste, debris, unspecified .....	940	.2	.1	.1	( <sup>8</sup> )	—	( <sup>8</sup> )	—	—	—	

See footnotes at end of table.

TABLE R30. Incidence rates<sup>1</sup> for nonfatal occupational injuries and illnesses involving days away from work<sup>2</sup> per 10,000 full-time workers by source of injury or illness and selected events or exposures leading to injury or illness, private industry, 2012<sup>3</sup> — Continued

Source	Event or exposure leading to injury or illness <sup>6</sup>											
	Overexertion and bodily reaction			Exposure to harmful substance or environment	Transportation incidents		Fires and explosions	Violence and other injuries by persons or animals				All other events <sup>7</sup>
	Total	In lifting	Repetitive motion		Total	Roadway incidents		Total	Intentional injury by other person	Injury by person--unintentional or intent unknown	Animal and insect related	
Cold—environmental .....	-	-	-	( <sup>8</sup> )	-	-	-	-	-	-	-	-
Heat—environmental .....	-	-	-	.4	-	-	-	-	-	-	-	-
Weather and atmospheric conditions .....	-	-	-	( <sup>8</sup> )	-	-	-	-	-	-	-	-
Lightning .....	-	-	-	( <sup>8</sup> )	-	-	-	-	-	-	-	-
Other environmental and elemental conditions .....	-	-	-	.2	-	-	-	-	-	-	-	-
Noise .....	-	-	-	( <sup>8</sup> )	-	-	-	-	-	-	-	-
Sun .....	-	-	-	( <sup>8</sup> )	-	-	-	-	-	-	-	-
Welders' flash .....	-	-	-	.1	-	-	-	-	-	-	-	-
Other ultraviolet (UV) light .....	-	-	-	( <sup>8</sup> )	-	-	-	-	-	-	-	-
Poor indoor air quality .....	-	-	-	( <sup>8</sup> )	-	-	-	-	-	-	-	-
Oxygen-deficient environment .....	-	-	-	.1	-	-	-	-	-	-	-	-
Environmental and elemental conditions, n.e.c. ....	-	-	-	( <sup>8</sup> )	-	-	-	-	-	-	-	-
Paper, books, magazines .....	0.1	( <sup>8</sup> )	-	-	-	-	-	-	-	-	-	-
Paper, books, magazines, unspecified .....	( <sup>8</sup> )	( <sup>8</sup> )	-	-	-	-	-	-	-	-	-	-
Books, notebooks, magazines, catalogues .....	( <sup>8</sup> )	( <sup>8</sup> )	-	-	-	-	-	-	-	-	-	-
Paper, sheets .....	( <sup>8</sup> )	( <sup>8</sup> )	-	-	-	-	-	-	-	-	-	-
Binders, files, charts .....	( <sup>8</sup> )	( <sup>8</sup> )	-	-	-	-	-	-	-	-	-	-
Paper, books, magazines, n.e.c. ....	( <sup>8</sup> )	( <sup>8</sup> )	-	-	-	-	-	-	-	-	-	-
Scrap, waste, debris .....	.1	.1	-	.2	-	-	( <sup>8</sup> )	-	-	-	-	( <sup>8</sup> )
Scrap, waste, debris, unspecified .....	( <sup>8</sup> )	( <sup>8</sup> )	-	( <sup>8</sup> )	-	-	-	-	-	-	-	-

See footnotes at end of table.

TABLE R30. Incidence rates<sup>1</sup> for nonfatal occupational injuries and illnesses involving days away from work<sup>2</sup> per 10,000 full-time workers by source of injury or illness and selected events or exposures leading to injury or illness, private industry, 2012<sup>3</sup> — Continued

Source	Source code <sup>4</sup>	Private industry <sup>5</sup>	Event or exposure leading to injury or illness <sup>6</sup>							
			Contact with objects				Falls, slips, trips			
			Total	Struck by object	Struck against object	Caught in or compressed or crushed	Total	Fall to lower level	Fall on same level	Slips or trips without fall
Chips, particles, splinters .....	941	1.4	1.3	0.6	0.2	—	( <sup>8</sup> )	—	( <sup>8</sup> )	—
Chips, particles, splinters, unspecified .....	9410	.1	.1	.1	—	—	—	—	—	—
Dirt particles and dust from dirt, debris .....	9411	.3	.2	.1	—	—	—	—	—	—
Broken glass, glass chips, or fibers .....	9412	.3	.3	.2	.1	—	( <sup>8</sup> )	—	( <sup>8</sup> )	—
Metal chips, particles .....	9413	.5	.5	.2	( <sup>8</sup> )	—	—	—	—	—
Wood chips, sawdust .....	9414	.1	( <sup>8</sup> )	( <sup>8</sup> )	( <sup>8</sup> )	—	—	—	—	—
Wood splinters .....	9415	.1	.1	( <sup>8</sup> )	( <sup>8</sup> )	—	—	—	—	—
Plastic chips, particles .....	9416	( <sup>8</sup> )	( <sup>8</sup> )	( <sup>8</sup> )	—	—	—	—	—	—
Chips, particles, splinters, n.e.c. ....	9419	.1	.1	( <sup>8</sup> )	( <sup>8</sup> )	—	—	—	—	—
Sewage .....	942	( <sup>8</sup> )	—	—	—	—	—	—	—	—
Construction debris .....	943	( <sup>8</sup> )	( <sup>8</sup> )	( <sup>8</sup> )	—	—	—	—	—	—
Trash, garbage .....	944	.1	( <sup>8</sup> )	( <sup>8</sup> )	( <sup>8</sup> )	—	( <sup>8</sup> )	—	( <sup>8</sup> )	—
Scrap metal .....	945	.1	( <sup>8</sup> )	( <sup>8</sup> )	( <sup>8</sup> )	—	—	—	—	—
Scrap, waste, debris, n.e.c. ....	949	.2	.1	.1	( <sup>8</sup> )	—	( <sup>8</sup> )	—	—	( <sup>8</sup> )
Other steam, vapors, liquids, ice .....	95	.5	( <sup>8</sup> )	( <sup>8</sup> )	( <sup>8</sup> )	—	.1	—	( <sup>8</sup> )	( <sup>8</sup> )
Steam, vapor, liquids, ice, unspecified .....	950	( <sup>8</sup> )	—	—	—	—	—	—	—	—
Steam, vapors—nonchemical .....	951	.1	—	—	—	—	—	—	—	—
Liquids—nonchemical .....	952	.4	( <sup>8</sup> )	( <sup>8</sup> )	—	—	( <sup>8</sup> )	—	( <sup>8</sup> )	( <sup>8</sup> )
Liquids, unspecified .....	9520	( <sup>8</sup> )	( <sup>8</sup> )	( <sup>8</sup> )	—	—	( <sup>8</sup> )	—	( <sup>8</sup> )	( <sup>8</sup> )
Water .....	9521	.3	( <sup>8</sup> )	( <sup>8</sup> )	—	—	( <sup>8</sup> )	—	( <sup>8</sup> )	( <sup>8</sup> )
Liquids, n.e.c. ....	9529	( <sup>8</sup> )	( <sup>8</sup> )	( <sup>8</sup> )	—	—	( <sup>8</sup> )	—	( <sup>8</sup> )	—
Ice—blocks, cubes, crushed .....	953	( <sup>8</sup> )	( <sup>8</sup> )	( <sup>8</sup> )	—	—	( <sup>8</sup> )	—	—	—
Steam, vapor, liquids, ice, n.e.c. ....	959	( <sup>8</sup> )	—	—	—	—	—	—	—	—
Source, n.e.c. ....	99	.1	( <sup>8</sup> )	( <sup>8</sup> )	( <sup>8</sup> )	—	( <sup>8</sup> )	( <sup>8</sup> )	—	—
<b>Nonclassifiable</b> .....	9999	1.4	.1	.1	( <sup>8</sup> )	( <sup>8</sup> )	.1	( <sup>8</sup> )	( <sup>8</sup> )	( <sup>8</sup> )

See footnotes at end of table.

TABLE R30. Incidence rates<sup>1</sup> for nonfatal occupational injuries and illnesses involving days away from work<sup>2</sup> per 10,000 full-time workers by source of injury or illness and selected events or exposures leading to injury or illness, private industry, 2012<sup>3</sup> — Continued

Source	Event or exposure leading to injury or illness <sup>6</sup>											
	Overexertion and bodily reaction			Exposure to harmful substance or environment	Transportation incidents		Fires and explosions	Violence and other injuries by persons or animals				All other events <sup>7</sup>
	Total	In lifting	Repetitive motion		Total	Roadway incidents		Total	Intentional injury by other person	Injury by person--unintentional or intent unknown	Animal and insect related	
Chips, particles, splinters .....	( <sup>8</sup> )	—	—	0.1	—	—	( <sup>8</sup> )	—	—	—	—	( <sup>8</sup> )
Chips, particles, splinters, unspecified .....	—	—	—	( <sup>8</sup> )	—	—	—	—	—	—	—	—
Dirt particles and dust from dirt, debris .....	—	—	—	.1	—	—	—	—	—	—	—	—
Broken glass, glass chips, or fibers .....	—	—	—	—	—	—	—	—	—	—	—	—
Metal chips, particles .....	—	—	—	( <sup>8</sup> )	—	—	( <sup>8</sup> )	—	—	—	—	( <sup>8</sup> )
Wood chips, sawdust .....	—	—	—	( <sup>8</sup> )	—	—	—	—	—	—	—	—
Wood splinters .....	—	—	—	—	—	—	—	—	—	—	—	—
Plastic chips, particles .....	—	—	—	—	—	—	—	—	—	—	—	—
Chips, particles, splinters, n.e.c. ....	—	—	—	—	—	—	—	—	—	—	—	—
Sewage .....	—	—	—	( <sup>8</sup> )	—	—	—	—	—	—	—	—
Construction debris .....	—	—	—	—	—	—	—	—	—	—	—	—
Trash, garbage .....	.1	0.1	—	( <sup>8</sup> )	—	—	—	—	—	—	—	—
Scrap metal .....	( <sup>8</sup> )	( <sup>8</sup> )	—	—	—	—	—	—	—	—	—	—
Scrap, waste, debris, n.e.c. ....	( <sup>8</sup> )	( <sup>8</sup> )	—	( <sup>8</sup> )	—	—	—	—	—	—	—	—
Other steam, vapors, liquids, ice .....	—	—	—	.4	—	—	—	—	—	—	—	—
Steam, vapor, liquids, ice, unspecified .....	—	—	—	( <sup>8</sup> )	—	—	—	—	—	—	—	—
Steam, vapors—nonchemical .....	—	—	—	.1	—	—	—	—	—	—	—	—
Liquids—nonchemical .....	—	—	—	.4	—	—	—	—	—	—	—	—
Liquids, unspecified .....	—	—	—	( <sup>8</sup> )	—	—	—	—	—	—	—	—
Water .....	—	—	—	.3	—	—	—	—	—	—	—	—
Liquids, n.e.c. ....	—	—	—	( <sup>8</sup> )	—	—	—	—	—	—	—	—
Ice—blocks, cubes, crushed .....	—	—	—	—	—	—	—	—	—	—	—	—
Steam, vapor, liquids, ice, n.e.c. ....	—	—	—	( <sup>8</sup> )	—	—	—	—	—	—	—	—
Source, n.e.c. ....	.1	( <sup>8</sup> )	—	( <sup>8</sup> )	—	—	—	—	—	—	—	( <sup>8</sup> )
<b>Nonclassifiable</b> .....	.2	.1	—	.1	( <sup>8</sup> )	( <sup>8</sup> )	—	( <sup>8</sup> )	—	—	—	1.0

<sup>1</sup> The incidence rates represent the number of injuries and illnesses per 10,000 full-time workers and were calculated as: (N/EH) x 20,000,000, where  
N = number of injuries and illnesses  
EH = total hours worked by all employees during the calendar year  
20,000,000 = base for 10,000 equivalent full-time workers  
(working 40 hours per week, 50 weeks per year)

<sup>2</sup> Days-away-from-work cases include those that resulted in days away from work, some of which also included job transfer or restriction.

<sup>3</sup> Incorrect national-level estimates of nonfatal occupational injuries and illnesses were published for the Survey of Occupational Injuries and Illnesses (SOII) for reference year 2012. This table includes corrected estimates. For additional information see: [https://www.bls.gov/bls/errata/iif\\_errata\\_1014.htm](https://www.bls.gov/bls/errata/iif_errata_1014.htm).

<sup>4</sup> Based on the Occupational Injury and Illness Classification System 2.01 developed by the Bureau of Labor Statistics.

<sup>5</sup> Excludes farms with fewer than 11 employees.

<sup>6</sup> Data shown in columns correspond to the following Event codes: Contact with objects, Total = 6; Struck by object = 62; Struck against object = 63; Caught in or compressed or crushed = 64; Falls, slips, trips, Total = 4; Fall to lower level = 43; Fall on same level = 42; Slips or trips without fall = 41; Overexertion and bodily reaction, Total = 7; In lifting = 711; Repetitive motion = 72; Exposure to harmful substance or environment = 5; Transportation accidents, Total = 2; Roadway accident = 26; Fires and explosions = 3; Violence and other injuries by persons or animals, Total = 1; Intentional injury by other person = 111; Injury by person--unintentional or intent unknown = 12; Animal and other insect related = 13; All other events = all remaining codes, including 9999 (Nonclassifiable). These codes are based on the Occupational Injury and Illness Classification System 2.01 developed by the Bureau of Labor Statistics.

<sup>7</sup> Includes nonclassifiable responses.

<sup>8</sup> Data too small to be displayed.

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.