

TABLE R80. Number of nonfatal occupational injuries and illnesses involving days away from work<sup>1</sup> by source of injury or illness and hours on the job before event occurred, private industry, 2011<sup>2</sup>

Source	Source code <sup>3</sup>	Private industry <sup>4</sup>	Hours on the job before event occurred										
			Before shift began	Less than 1 hour	1 hour to less than 2 hours	2 hours to less than 4 hours	4 hours to less than 6 hours	6 hours to less than 8 hours	8 hours to less than 10 hours	10 hours to less than 12 hours	12 hours to less than 16 hours	More than 16 hours	Not reported
Total .....		918,140	7,180	74,740	87,620	184,660	146,080	126,880	66,100	18,150	6,860	720	199,140
<b>Chemicals and chemical products</b> .....	1	12,640	—	920	1,120	2,520	2,210	1,740	960	170	40	—	2,970
Chemicals and chemical products, unspecified .....	10	2,600	—	220	210	440	650	290	80	30	—	—	670
Acids and alkalis .....	11	1,130	—	50	130	270	280	110	80	—	—	—	190
Acids and alkalis, unspecified .....	110	60	—	—	—	—	20	—	—	—	—	—	30
Acids .....	111	520	—	30	60	170	110	50	50	—	—	—	20
Acids, unspecified .....	1110	110	—	—	40	—	—	20	—	—	—	—	—
Hydrogen chloride, hydrochloric acid .....	1112	20	—	—	—	—	—	—	—	—	—	—	—
Hydrogen fluoride, hydrofluoric acid .....	1113	60	—	—	—	60	—	—	—	—	—	—	—
Nitric acid .....	1114	30	—	—	—	—	20	—	—	—	—	—	—
Sulfuric acid .....	1115	200	—	—	—	70	60	—	40	—	—	—	—
Acids, n.e.c. ....	1119	70	—	—	—	20	—	—	—	—	—	—	—
Alkalies .....	112	550	—	—	70	90	160	50	20	—	—	—	140
Cement, mortar mix—dry .....	1121	60	—	—	—	—	—	—	—	—	—	—	—
Cement, mortar mix—wet .....	1122	70	—	—	—	—	50	—	—	—	—	—	—
Lime .....	1123	160	—	—	—	20	70	—	—	—	—	—	70
Sodium and potassium hydroxide, potassium carbonate .....	1125	190	—	—	60	60	—	40	—	—	—	—	—
Alkalies, n.e.c. ....	1129	60	—	—	—	—	—	—	—	—	—	—	—
Aromatics and hydrocarbon derivatives, except halogenated .....	12	390	—	30	20	110	30	80	20	20	—	—	70
Alcohols .....	121	200	—	—	20	40	30	40	—	20	—	—	40
Alcohols, unspecified .....	1210	20	—	—	—	—	—	—	—	—	—	—	—
Antifreeze .....	1211	140	—	—	—	30	—	20	—	—	—	—	40
Methanol .....	1214	20	—	—	—	—	20	—	—	—	—	—	—
Aldehydes .....	122	100	—	—	—	50	—	40	—	—	—	—	—
Formaldehyde .....	1221	90	—	—	—	—	—	40	—	—	—	—	—
Aromatics .....	123	20	—	20	—	—	—	—	—	—	—	—	—
Ketones .....	124	30	—	—	—	—	—	—	—	—	—	—	—
Acetone .....	1241	20	—	—	—	—	—	—	—	—	—	—	—
Other aromatics and hydrocarbon derivatives, except halogenated .....	129	20	—	—	—	—	—	—	—	—	—	—	—
Halogens and halogen compounds .....	13	690	—	—	20	100	90	250	50	—	—	—	160
Chlorine and chlorine compounds .....	131	580	—	—	20	70	70	240	—	—	—	—	160
Chlorine compounds, unspecified ....	1310	200	—	—	—	20	30	20	—	—	—	—	130
Chlorine, chlorine bleach .....	1311	320	—	—	20	20	30	210	—	—	—	—	30
Chlorine compounds, n.e.c. ....	1319	50	—	—	—	30	—	—	—	—	—	—	—
Fluorine and fluorine compounds .....	132	100	—	—	—	30	30	—	30	—	—	—	—
Fluorotrichloromethane .....	1322	100	—	—	—	30	30	—	30	—	—	—	—
Metallic particulates, trace elements, dusts, powders, fumes .....	14	620	—	20	40	110	30	20	20	—	—	—	370
Metallic particulates, trace elements, dusts, powders, fumes, unspecified ...	140	230	—	—	—	90	20	—	20	—	—	—	70
Lead and compounds .....	144	70	—	—	—	—	—	—	—	—	—	—	—
Other metallics and compounds .....	146	20	—	—	—	—	—	—	—	—	—	—	—

See footnotes at end of table.

TABLE R80. Number of nonfatal occupational injuries and illnesses involving days away from work<sup>1</sup> by source of injury or illness and hours on the job before event occurred, private industry, 2011<sup>2</sup> — Continued

Source	Source code <sup>3</sup>	Private industry <sup>4</sup>	Hours on the job before event occurred											Not reported
			Before shift began	Less than 1 hour	1 hour to less than 2 hours	2 hours to less than 4 hours	4 hours to less than 6 hours	6 hours to less than 8 hours	8 hours to less than 10 hours	10 hours to less than 12 hours	12 hours to less than 16 hours	More than 16 hours		
Welding or soldering fumes, unspecified or n.e.c. ....	147	50	—	20	—	—	—	—	—	—	—	—	—	20
Metallic particulates, trace elements, dusts, powders, fumes, n.e.c. ....	149	250	—	—	—	—	—	—	—	—	—	—	—	—
Pesticides and other agricultural chemicals ....	15	240	—	—	30	30	30	50	—	—	—	—	—	80
Pesticides and other agricultural chemicals, unspecified .....	150	50	—	—	30	—	—	—	—	—	—	—	—	—
Fertilizers, plant food, n.e.c. ....	151	20	—	—	—	—	—	—	—	—	—	—	—	—
Herbicides .....	154	60	—	—	—	—	—	—	—	—	—	—	—	—
Insecticides .....	155	90	—	—	—	—	30	50	—	—	—	—	—	—
Pesticides and other agricultural chemicals, n.e.c. ....	159	20	—	—	—	—	—	—	—	—	—	—	—	—
Coal, natural gas, petroleum fuels and products .....	16	1,170	—	50	180	150	170	50	340	—	—	—	—	210
Coal, natural gas, petroleum fuels and products, unspecified .....	160	40	—	—	—	—	—	—	—	—	—	—	—	20
Petroleum, crude oil .....	163	30	—	—	—	—	—	—	—	—	—	—	—	—
Petroleum fuels, distillates, and products, n.e.c. ....	164	1,060	—	40	150	140	160	40	340	—	—	—	—	190
Petroleum fuels, distillates, and products, unspecified .....	1640	20	—	—	—	—	—	—	—	—	—	—	—	—
Gasoline, diesel fuel, jet fuel .....	1641	260	—	20	100	50	40	—	—	—	—	—	—	30
Lubricating greases, cutting oils .....	1642	270	—	—	—	40	20	—	120	—	—	—	—	70
Propane .....	1643	330	—	20	40	—	20	—	200	—	—	—	—	30
Paving asphalt, asphaltic cement ....	1644	110	—	—	—	20	—	—	—	—	—	—	—	50
Petroleum fuels, distillates, and products, n.e.c. ....	1649	80	—	—	—	—	60	—	—	—	—	—	—	—
Other chemicals .....	17	1,200	—	70	60	270	250	190	50	—	—	—	—	280
Other chemicals, unspecified .....	170	40	—	20	—	—	—	—	—	—	—	—	—	—
Ammonia and ammonium compounds .....	171	90	—	—	—	40	—	—	—	—	—	—	—	—
Ammonia and ammonium compounds, unspecified .....	1710	40	—	—	—	20	—	—	—	—	—	—	—	—
Ammonia, anhydrous ammonia .....	1711	20	—	—	—	—	—	—	—	—	—	—	—	—
Ammonia and ammonium compounds, n.e.c. ....	1719	30	—	—	—	—	—	—	—	—	—	—	—	—
Oxygen and oxygen compounds .....	174	560	—	—	20	150	70	120	20	—	—	—	—	180
Carbon monoxide .....	1741	450	—	—	—	130	50	90	—	—	—	—	—	160
Carbon dioxide, dry ice .....	1742	70	—	—	—	—	—	—	—	—	—	—	—	—
Oxygen and oxygen compounds, n.e.c. ....	1749	30	—	—	—	—	—	20	—	—	—	—	—	—
Plastics, resins .....	175	290	—	30	30	40	100	30	—	—	—	—	—	40
Plastics, resins, unspecified .....	1750	70	—	—	—	—	20	—	—	—	—	—	—	—
Cyanates, urethanes .....	1751	30	—	—	—	20	—	—	—	—	—	—	—	—
Resins .....	1752	140	—	—	—	—	80	—	—	—	—	—	—	20
Plastics, resins, n.e.c. ....	1759	40	—	—	20	—	—	—	—	—	—	—	—	—
Sewer, mine, and similar gases .....	176	20	—	—	—	—	—	—	—	—	—	—	—	—
Sulfur and sulfur compounds .....	177	20	—	—	—	—	—	—	—	—	—	—	—	—

See footnotes at end of table.

TABLE R80. Number of nonfatal occupational injuries and illnesses involving days away from work<sup>1</sup> by source of injury or illness and hours on the job before event occurred, private industry, 2011<sup>2</sup> — Continued

Source	Source code <sup>3</sup>	Private industry <sup>4</sup>	Hours on the job before event occurred											Not reported
			Before shift began	Less than 1 hour	1 hour to less than 2 hours	2 hours to less than 4 hours	4 hours to less than 6 hours	6 hours to less than 8 hours	8 hours to less than 10 hours	10 hours to less than 12 hours	12 hours to less than 16 hours	More than 16 hours		
Multiple chemicals or chemical mixtures, n.e.c. ....	178	20	-	-	-	-	-	-	-	-	-	-	-	-
Other chemicals, n.e.c. ....	179	140	-	-	-	40	50	20	-	-	-	-	-	30
Nitrogen .....	1791	30	-	-	-	-	-	20	-	-	-	-	-	-
Chemicals, n.e.c. ....	1799	110	-	-	-	30	40	-	-	-	-	-	-	30
Chemical products—general .....	18	4,380	-	440	400	980	630	670	290	60	-	-	-	900
Chemical products, unspecified .....	180	230	-	-	50	50	20	60	-	-	-	-	-	40
Adhesives, glues, n.e.c. ....	181	240	-	20	30	30	-	70	50	-	-	-	-	20
Beauty preparations, cosmetics .....	182	140	-	-	40	40	-	-	-	-	-	-	-	20
Cleaning and polishing agents, disinfectants .....	183	2,520	-	220	190	540	380	380	140	30	-	-	-	620
Cleaning and polishing agents, unspecified .....	1830	1,010	-	120	50	160	140	200	60	20	-	-	-	270
Bleach—nonchlorine, nonperoxide ..	1831	180	-	20	30	50	30	-	-	-	-	-	-	30
Disinfectants .....	1832	180	-	-	-	-	30	-	-	-	-	-	-	90
Drain and oven cleaners .....	1833	180	-	-	20	-	40	50	-	-	-	-	-	50
Soap products .....	1834	200	-	-	20	40	-	20	-	-	-	-	-	90
Synthetic detergents and shampoos ..	1835	50	-	-	-	30	-	-	-	-	-	-	-	-
Multiple cleaning and polishing agents .....	1838	60	-	-	-	-	-	20	-	-	-	-	-	20
Cleaning and polishing agents, n.e.c. ....	1839	650	-	50	40	230	120	70	50	-	-	-	-	80
Drugs, alcohol, and medicines .....	184	310	-	40	30	50	50	60	-	-	-	-	-	50
Drugs, alcohol, and medicines, unspecified .....	1840	20	-	-	-	-	-	-	-	-	-	-	-	-
Medicines, except vaccines .....	1843	60	-	-	-	20	-	20	-	-	-	-	-	-
Vaccines .....	1844	210	-	40	30	20	40	30	-	-	-	-	-	40
Drugs, alcohol, and medicines, n.e.c. ....	1849	20	-	-	-	-	-	-	-	-	-	-	-	-
Explosives, blasting agents .....	185	20	-	-	-	-	-	-	-	-	-	-	-	-
Pyrotechnics, fireworks .....	1854	20	-	-	-	-	-	-	-	-	-	-	-	-
Paint, lacquer, shellac, varnish .....	186	330	-	-	-	120	50	-	50	-	-	-	-	90
Paint, lacquer, shellac, varnish, unspecified .....	1860	20	-	-	-	-	-	-	-	-	-	-	-	-
Lacquer, shellac, varnish .....	1861	20	-	-	-	-	-	-	-	-	-	-	-	-
Paint .....	1862	260	-	-	-	100	-	-	50	-	-	-	-	80
Paint, lacquer, shellac, varnish, n.e.c. ....	1869	40	-	-	-	-	-	-	-	-	-	-	-	-
Solvents, degreasers .....	187	250	-	40	-	60	50	60	30	-	-	-	-	-
Solvents, degreasers, unspecified ...	1870	140	-	30	-	40	30	-	-	-	-	-	-	-
Naphtha solvents .....	1871	40	-	-	-	-	-	-	-	-	-	-	-	-
Paint removers, thinners .....	1872	40	-	-	-	-	-	20	-	-	-	-	-	-
Solvents, degreasers, n.e.c. ....	1879	20	-	-	-	-	-	-	-	-	-	-	-	-
Other chemical products—general .....	189	330	-	100	50	60	40	20	-	-	-	-	-	50
Dyes, inks .....	1891	60	-	50	-	-	-	-	-	-	-	-	-	-
Food colorings and flavorings .....	1893	20	-	-	-	-	-	-	-	-	-	-	-	-
Chemical products, n.e.c. ....	1899	250	-	50	50	60	40	-	-	-	-	-	-	40
Chemicals and chemical products, n.e.c. ....	19	220	-	20	20	60	30	30	20	-	-	-	-	30

See footnotes at end of table.

TABLE R80. Number of nonfatal occupational injuries and illnesses involving days away from work<sup>1</sup> by source of injury or illness and hours on the job before event occurred, private industry, 2011<sup>2</sup> — Continued

Source	Source code <sup>3</sup>	Private industry <sup>4</sup>	Hours on the job before event occurred										Not reported
			Before shift began	Less than 1 hour	1 hour to less than 2 hours	2 hours to less than 4 hours	4 hours to less than 6 hours	6 hours to less than 8 hours	8 hours to less than 10 hours	10 hours to less than 12 hours	12 hours to less than 16 hours	More than 16 hours	
<b>Containers, furniture, and fixtures .....</b>	<b>2</b>	<b>150,310</b>	<b>170</b>	<b>12,900</b>	<b>16,800</b>	<b>33,340</b>	<b>25,350</b>	<b>19,870</b>	<b>8,850</b>	<b>2,210</b>	<b>710</b>	<b>60</b>	<b>30,070</b>
Containers, furniture, and fixtures, unspecified .....	20	1,040	—	30	110	70	100	130	50	—	—	—	530
Containers .....	21	109,830	80	9,720	12,410	25,360	18,410	13,790	6,160	1,740	500	50	21,620
Containers, unspecified .....	210	2,660	—	230	310	520	410	310	160	60	30	—	630
Containers—nonpressurized .....	211	76,440	50	6,960	9,130	17,490	12,460	9,480	3,790	1,110	350	30	15,600
Containers—nonpressurized, unspecified .....	2110	1,510	—	160	190	370	210	100	100	60	20	—	270
Bags, sacks .....	2111	10,200	—	1,110	1,130	1,960	1,560	1,500	530	140	20	—	2,260
Barrels, drums—except pressurized .....	2112	2,200	—	120	250	500	450	240	170	110	—	—	360
Bottles, jugs, flasks .....	2113	1,900	—	310	260	400	330	280	80	20	—	—	220
Boxes, crates, cartons .....	2114	42,230	—	3,770	5,100	9,840	6,860	5,030	1,980	580	180	—	8,870
Buckets, baskets, pails .....	2115	3,950	—	310	380	900	540	600	200	50	—	—	970
Cans .....	2116	3,130	—	140	370	990	470	300	80	20	—	—	750
Pots, pans, trays .....	2117	6,020	—	490	530	1,520	1,310	740	260	30	—	—	1,110
Tanks, bins, vats—nonconfined space .....	2118	3,930	—	320	840	820	540	490	250	60	70	—	530
Containers—nonpressurized, n.e.c. .....	2119	1,360	—	240	80	200	200	210	150	40	—	—	250
Containers—pressurized .....	212	4,960	—	230	220	1,240	660	1,030	410	140	—	—	1,020
Containers—pressurized, unspecified .....	2120	140	—	—	—	60	—	—	—	—	—	—	60
Boilers .....	2121	80	—	—	—	—	40	20	—	—	—	—	—
Hoses .....	2122	2,450	—	120	70	580	260	560	190	90	—	—	570
Oxygen tanks and cylinders .....	2123	380	—	30	20	80	70	40	60	—	—	—	70
Pressure lines, except hoses .....	2124	40	—	—	—	—	—	—	—	—	—	—	—
Propane tanks and cylinders .....	2125	350	—	30	20	80	50	60	60	—	—	—	30
Beer and soda kegs .....	2126	810	—	20	70	90	120	260	50	30	—	—	170
Fire extinguishers .....	2127	180	—	—	—	40	20	20	—	—	—	—	80
Containers—pressurized, n.e.c. ....	2129	530	—	—	20	280	80	50	50	—	—	—	40
Containers—variable restraint .....	213	6,520	—	670	690	1,910	1,010	550	490	180	—	—	1,000
Containers—variable restraint, unspecified .....	2130	40	—	—	—	20	—	—	—	—	—	—	—
Bundles, bales .....	2131	950	—	40	60	190	150	60	130	20	—	—	290
Packages, parcels .....	2132	1,870	—	410	390	600	230	100	90	20	—	—	30
Reels, rolls, spools, coils, cones .....	2133	3,550	—	220	230	1,050	610	380	260	130	—	—	650
Containers—variable restraint, n.e.c. ....	2139	120	—	—	—	50	20	—	—	—	—	—	30
Dishes, drinking cups, beverage glasses .....	214	2,660	—	160	150	370	730	200	140	—	—	—	900
Dishes, drinking cups, beverage glasses, unspecified .....	2140	170	—	—	—	30	40	30	—	—	—	—	60
Dishes, bowls .....	2141	1,430	—	110	70	190	350	100	100	—	—	—	510
Glasses—beverage, drinking cups ..	2142	930	—	30	60	130	290	70	30	—	—	—	310
Dishes, drinking cups, beverage glasses, n.e.c. ....	2149	130	—	—	20	20	40	—	—	—	—	—	30
Luggage, handbags .....	215	6,570	—	740	810	1,710	1,200	800	390	80	40	—	770
Luggage, handbags, unspecified .....	2150	950	—	170	100	120	310	150	40	—	—	—	70
Briefcases .....	2151	220	—	—	—	—	—	20	170	—	—	—	—

See footnotes at end of table.

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Handbags, pocketbooks, wallets, tote bags .....	2152	600	—	50	30	90	70	80	20	—	—	—	260
Suitcases, baggage, luggage .....	2153	4,050	—	450	650	1,140	710	450	160	70	40	—	380
Computer and laptop cases .....	2154	40	—	—	—	—	—	—	—	—	—	—	—
Backpacks .....	2155	30	—	—	—	—	—	—	—	—	—	—	—
Mail bags and satchels—shoulder ...	2156	20	—	—	—	—	—	—	—	—	—	—	—
Tool belts .....	2157	220	—	—	—	220	—	—	—	—	—	—	—
Multiple luggage and handbags .....	2158	50	—	—	—	30	—	—	—	—	—	—	—
Luggage, handbags, n.e.c. ....	2159	380	—	70	20	80	80	100	—	—	—	—	30
Skids, pallets .....	216	9,400	—	670	980	2,000	1,870	1,300	750	170	40	—	1,620
Multiple types of containers .....	218	120	—	—	—	40	30	—	—	—	—	—	30
Containers, n.e.c. ....	219	490	—	70	120	90	40	110	20	—	—	—	40
Furniture and fixtures .....	22	39,210	90	3,130	4,190	7,860	6,820	5,910	2,620	450	210	—	7,910
Furniture and fixtures, unspecified .....	220	790	—	30	90	90	180	110	30	—	—	—	250
Cases, cabinets, racks, shelves .....	221	12,800	30	1,160	1,240	2,980	1,950	2,020	780	210	80	—	2,360
Cases, cabinets, racks, shelves, unspecified .....	2210	1,020	—	70	170	240	100	120	60	—	20	—	210
Bookcases .....	2211	60	—	—	—	—	—	20	—	—	—	—	—
Cabinets, cases—display, storage ...	2212	2,920	—	160	210	650	320	540	140	50	30	—	790
Counters, counter tops .....	2213	830	—	80	70	130	100	140	20	50	—	—	240
Racks—garment and other .....	2214	3,550	—	400	340	740	560	540	370	70	—	—	540
Lockers .....	2215	110	—	40	—	30	—	—	—	—	—	—	—
Partitions .....	2216	170	—	—	20	50	—	20	20	—	—	—	40
Shelves, shelving .....	2217	2,780	—	280	350	570	750	290	90	20	—	—	410
Cages, cage racks .....	2218	420	—	90	50	120	50	40	—	—	—	—	60
Cases, cabinets, racks, shelves, n.e.c. ....	2219	950	—	30	20	440	50	300	40	—	—	—	50
Floor, wall, and window coverings .....	222	3,000	—	230	230	950	380	640	130	—	—	—	420
Floor, wall, and window coverings, unspecified .....	2220	100	—	—	—	—	—	—	—	—	—	—	70
Floor coverings—nonstructural .....	2221	2,690	—	230	220	880	320	600	120	—	—	—	310
Wall coverings .....	2222	20	—	—	—	—	—	—	—	—	—	—	—
Window coverings, blinds, shades, draperies .....	2223	130	—	—	—	30	50	20	—	—	—	—	20
Floor, wall, and window coverings, n.e.c. ....	2229	60	—	—	—	30	—	—	—	—	—	—	—
Furniture .....	223	19,220	40	1,490	2,310	3,150	3,420	2,720	1,520	220	120	—	4,230
Furniture, unspecified .....	2230	630	—	50	20	130	140	70	20	—	20	—	180
Beds, mattresses .....	2231	4,120	—	240	330	790	710	640	280	50	30	—	1,040
Benches, workbenches, saw horses .....	2232	870	20	50	50	70	120	100	20	—	—	—	450
Chairs .....	2233	5,710	—	390	820	920	870	910	760	70	20	—	950
Desks .....	2234	1,470	—	70	130	190	440	100	50	—	40	—	430
Sofas .....	2235	1,030	—	100	180	210	140	120	50	—	—	—	200
Tables, worktables .....	2236	4,260	—	500	430	710	780	710	290	70	—	—	750
Dressers, armoires .....	2237	380	—	20	20	60	100	50	—	—	—	—	120
Multiple types of furniture .....	2238	380	—	—	270	20	—	—	—	—	—	—	50
Furniture, n.e.c. ....	2239	380	—	40	60	40	120	30	30	—	—	—	60
Lighting fixtures and equipment .....	224	750	—	70	90	100	270	60	40	—	—	—	100

See footnotes at end of table.

TABLE R80. Number of nonfatal occupational injuries and illnesses involving days away from work<sup>1</sup> by source of injury or illness and hours on the job before event occurred, private industry, 2011<sup>2</sup> — Continued

Source	Source code <sup>3</sup>	Private industry <sup>4</sup>	Hours on the job before event occurred											
			Before shift began	Less than 1 hour	1 hour to less than 2 hours	2 hours to less than 4 hours	4 hours to less than 6 hours	6 hours to less than 8 hours	8 hours to less than 10 hours	10 hours to less than 12 hours	12 hours to less than 16 hours	More than 16 hours	Not reported	
Lighting equipment, unspecified .....	2240	210	-	-	-	-	-	-	-	-	-	-	-	-
Lamps, light fixtures .....	2241	400	-	70	70	60	50	30	30	-	-	-	-	70
Light bulbs .....	2242	80	-	-	-	30	30	-	-	-	-	-	-	-
Lighting equipment, n.e.c. ....	2249	60	-	-	-	-	-	-	-	-	-	-	-	20
Plumbing fixtures .....	225	1,660	-	80	80	390	440	280	80	-	-	-	-	300
Plumbing fixtures, unspecified .....	2250	50	-	-	-	-	-	-	-	-	-	-	-	-
Bathubs, hot tubs, showers .....	2251	650	-	-	40	150	170	160	-	-	-	-	-	120
Sinks .....	2252	410	-	40	20	120	100	30	40	-	-	-	-	50
Toilets, urinals .....	2253	450	-	20	20	110	110	50	30	-	-	-	-	110
Plumbing fixtures, n.e.c. ....	2259	100	-	-	-	-	50	20	-	-	-	-	-	-
Blackboards, bulletin boards, mirrors ...	226	440	-	-	70	80	60	20	30	-	-	-	-	170
Blackboards, bulletin boards, mirrors, unspecified .....	2260	350	-	-	60	60	40	-	-	-	-	-	-	170
Blackboards, bulletin boards, mirrors—wall-mounted .....	2261	50	-	-	-	-	-	-	-	-	-	-	-	-
Blackboards, bulletin boards, mirrors—stand-alone .....	2262	40	-	-	-	-	-	-	-	-	-	-	-	-
Furniture and fixtures, n.e.c. ....	229	540	-	60	80	120	120	60	20	-	-	-	-	80
Containers, furniture, and fixtures, n.e.c.	29	230	-	-	90	50	20	40	-	-	-	-	-	-
<b>Machinery</b> .....	3	53,060	40	3,820	5,940	11,990	8,850	7,840	3,480	1,160	240	20	-	9,680
Machinery, unspecified .....	30	2,560	-	140	190	740	380	410	200	50	30	-	-	410
Agricultural and garden machinery .....	31	1,280	-	30	200	330	220	120	80	40	30	-	-	240
Agricultural and garden machinery, unspecified .....	310	60	-	-	-	-	-	-	-	-	-	-	-	30
Harvesting and threshing machinery ...	311	170	-	-	-	50	30	-	30	-	-	-	-	30
Harvesting and threshing machinery, unspecified .....	3110	20	-	-	-	-	-	-	-	-	-	-	-	-
Balers—agricultural .....	3111	40	-	-	-	-	-	-	20	-	-	-	-	-
Combines .....	3112	50	-	-	-	20	-	-	-	-	-	-	-	-
Harvesters, reapers .....	3113	50	-	-	-	30	-	-	-	-	-	-	-	-
Mowing machinery .....	312	640	-	20	160	190	90	50	30	-	-	-	-	90
Mowing machinery, unspecified .....	3120	210	-	-	50	110	30	-	-	-	-	-	-	-
Lawn mowers—nonriding, powered .....	3121	130	-	-	-	50	20	20	-	-	-	-	-	20
Lawn mowers—riding .....	3122	240	-	-	100	40	30	20	30	-	-	-	-	20
Brush hogs—tractor .....	3123	40	-	-	-	-	-	-	-	-	-	-	-	-
Plowing, planting, and fertilizing machinery .....	313	180	-	-	-	50	30	40	-	-	-	-	-	50
Plowing and cultivating machinery ...	3131	80	-	-	-	-	-	-	-	-	-	-	-	50
Spreading machinery—agricultural ..	3133	70	-	-	-	-	-	-	-	-	-	-	-	-
Other agricultural and garden machinery .....	319	220	-	-	20	30	60	20	-	-	-	-	-	40
Other agricultural and garden machinery, unspecified .....	3190	40	-	-	-	-	-	-	-	-	-	-	-	20
Spraying and dusting machinery—agricultural .....	3192	20	-	-	-	-	-	-	-	-	-	-	-	-
Irrigation machinery .....	3193	40	-	-	-	-	-	-	-	-	-	-	-	-

See footnotes at end of table.

TABLE R80. Number of nonfatal occupational injuries and illnesses involving days away from work<sup>1</sup> by source of injury or illness and hours on the job before event occurred, private industry, 2011<sup>2</sup> — Continued

Source	Source code <sup>3</sup>	Private industry <sup>4</sup>	Hours on the job before event occurred										
			Before shift began	Less than 1 hour	1 hour to less than 2 hours	2 hours to less than 4 hours	4 hours to less than 6 hours	6 hours to less than 8 hours	8 hours to less than 10 hours	10 hours to less than 12 hours	12 hours to less than 16 hours	More than 16 hours	Not reported
Agricultural and garden machinery, n.e.c. ....	3199	120	—	—	20	—	—	20	—	—	—	—	—
Construction, logging, and mining machinery .....	32	3,900	—	230	260	1,080	660	680	130	120	—	—	740
Construction, logging, and mining machinery, unspecified .....	320	340	—	—	—	290	—	20	—	20	—	—	—
Excavating machinery .....	321	860	—	60	100	140	250	190	—	30	—	—	80
Excavating machinery, unspecified ..	3210	30	—	—	—	—	—	—	—	—	—	—	—
Backhoes, trackhoes .....	3211	600	—	20	80	50	220	160	—	30	—	—	30
Bulldozers .....	3212	30	—	—	—	—	—	—	—	—	—	—	—
Mini excavators .....	3214	110	—	20	—	70	—	—	—	—	—	—	—
Trenchers .....	3215	60	—	—	—	—	—	—	—	—	—	—	30
Excavating machinery, n.e.c. ....	3219	20	—	—	—	—	—	—	—	—	—	—	—
Loaders .....	322	760	—	70	60	120	50	300	20	20	—	—	120
Loaders, unspecified .....	3220	320	—	30	20	30	—	200	—	—	—	—	30
Bucket, front-end, end, and pay loaders .....	3221	90	—	—	—	30	20	—	—	—	—	—	—
Skid steer loaders, mini loaders .....	3222	290	—	30	30	60	20	80	—	—	—	—	70
Loaders, n.e.c. ....	3229	50	—	—	—	—	—	—	—	—	—	—	20
Logging and wood processing machinery—specialized .....	323	320	—	30	20	120	60	40	—	—	—	—	30
Skidders—cable and grapple .....	3233	40	—	—	—	—	—	—	—	—	—	—	—
Chippers .....	3234	80	—	—	—	30	—	—	—	—	—	—	—
Log processing machinery .....	3235	70	—	—	—	60	—	—	—	—	—	—	—
Log loaders .....	3237	30	—	—	—	—	20	—	—	—	—	—	—
Logging and wood processing machinery—specialized, n.e.c. ....	3239	50	—	—	—	—	—	—	—	—	—	—	—
Mining and drilling machinery .....	324	920	—	—	—	280	150	90	40	30	—	—	320
Mining and drilling machinery, unspecified .....	3240	260	—	—	—	—	—	20	—	—	—	—	230
Drilling machines, drilling augers .....	3241	220	—	—	—	—	—	30	—	—	—	—	—
Oil drilling rigs and machinery .....	3244	340	—	—	—	120	50	30	20	20	—	—	90
Mining and drilling machinery, n.e.c. ....	3249	100	—	—	—	—	90	—	—	—	—	—	—
Road grading and surfacing machinery .....	325	450	—	60	40	110	60	40	40	—	—	—	90
Asphalt and concrete paving machines, pavers .....	3252	50	—	—	—	20	20	—	—	—	—	—	—
Rollers, compactors—construction ..	3253	180	—	30	—	40	—	20	20	—	—	—	40
Graders, scrapers—construction .....	3254	60	—	—	—	—	—	—	—	—	—	—	—
Milling machines, cold planers, and road profilers .....	3255	120	—	—	—	40	—	—	—	—	—	—	40
Other construction, logging, and mining machinery .....	329	250	—	—	40	30	90	—	—	—	—	—	80
Agitators, mixers—earth, mineral .....	3291	70	—	—	—	—	—	—	—	—	—	—	50
Compactors, crushers, pulverizers—earth, mineral .....	3292	80	—	—	—	—	—	—	—	—	—	—	30
Pile drivers, tamping machinery .....	3293	70	—	—	—	—	70	—	—	—	—	—	—
Construction, logging, and mining machinery, n.e.c. ....	3299	30	—	—	—	—	20	—	—	—	—	—	—

See footnotes at end of table.

TABLE R80. Number of nonfatal occupational injuries and illnesses involving days away from work<sup>1</sup> by source of injury or illness and hours on the job before event occurred, private industry, 2011<sup>2</sup> — Continued

Source	Source code <sup>3</sup>	Private industry <sup>4</sup>	Hours on the job before event occurred											Not reported
			Before shift began	Less than 1 hour	1 hour to less than 2 hours	2 hours to less than 4 hours	4 hours to less than 6 hours	6 hours to less than 8 hours	8 hours to less than 10 hours	10 hours to less than 12 hours	12 hours to less than 16 hours	More than 16 hours		
Heating, cooling, and cleaning machinery and appliances .....	33	10,660	—	650	1,950	2,090	1,620	1,330	510	160	—	—	2,340	
Heating, cooling, and cleaning machinery and appliances, unspecified .....	330	190	—	—	30	30	20	40	—	20	—	—	40	
Cooling and humidifying machinery and appliances .....	331	3,470	—	180	390	750	530	500	220	40	—	—	830	
Cooling and humidifying machinery and appliances, unspecified .....	3310	140	—	—	—	20	—	—	—	—	—	—	—	
Air conditioning units .....	3311	1,020	—	—	100	200	90	130	110	—	—	—	390	
Fans, blowers—wall, floor, ceiling, ventilation .....	3312	600	—	50	70	140	80	120	30	40	—	—	70	
Humidifiers, dehumidifiers, vaporizers .....	3313	40	—	—	—	—	—	—	—	—	—	—	—	
Refrigerators, freezers, ice makers ..	3314	1,560	—	80	200	380	330	160	70	—	—	—	350	
Cooling and humidifying machinery and appliances, n.e.c. ....	3319	110	—	—	—	—	20	30	20	—	—	—	20	
Heating and cooking machinery and appliances .....	332	4,170	—	270	1,260	650	740	400	150	80	—	—	630	
Heating and cooking machinery and appliances, unspecified .....	3320	120	—	—	—	—	—	30	—	—	—	—	50	
Beverage heating and percolating equipment and appliances .....	3321	80	—	—	—	20	—	—	—	—	—	—	20	
Broiling and frying equipment and appliances .....	3322	220	—	—	—	—	20	50	—	—	—	—	80	
Fabric pressers and ironing appliances .....	3323	130	—	60	—	—	20	—	—	—	—	—	—	
Furnaces, heaters .....	3324	1,010	—	60	360	150	150	90	40	—	—	—	160	
Ranges, cooking ovens, grills, toasters, food warmers .....	3326	2,350	—	120	790	410	430	210	90	—	—	—	290	
Steaming equipment and appliances .....	3327	50	—	—	—	—	—	—	—	20	—	—	—	
Heating and cooking machinery and appliances, n.e.c. ....	3329	200	—	—	50	40	90	—	—	—	—	—	—	
Washers, dryers, and cleaning machinery and appliances .....	333	2,660	—	190	260	650	310	380	130	—	—	—	740	
Washers, dryers, and cleaning machinery and appliances, unspecified .....	3330	450	—	20	50	20	20	100	—	—	—	—	240	
Clothes dryers .....	3332	80	—	—	—	—	20	20	—	—	—	—	—	
Clothes washers .....	3333	810	—	—	90	420	30	40	20	—	—	—	180	
Dishwashers .....	3334	210	—	—	—	50	50	40	20	—	—	—	40	
Hair and hand dryers .....	3335	20	—	—	—	—	—	—	—	—	—	—	—	
Vacuum cleaners .....	3336	760	—	80	90	100	140	90	20	—	—	—	250	
Washers, dryers, and cleaning machinery and appliances, n.e.c. ..	3339	320	—	30	20	50	40	90	70	—	—	—	—	
Heating, cooling, and cleaning machinery and appliances, n.e.c. ....	339	170	—	—	—	—	30	—	—	—	—	—	100	

See footnotes at end of table.



TABLE R80. Number of nonfatal occupational injuries and illnesses involving days away from work<sup>1</sup> by source of injury or illness and hours on the job before event occurred, private industry, 2011<sup>2</sup> — Continued

Source	Source code <sup>3</sup>	Private industry <sup>4</sup>	Hours on the job before event occurred										
			Before shift began	Less than 1 hour	1 hour to less than 2 hours	2 hours to less than 4 hours	4 hours to less than 6 hours	6 hours to less than 8 hours	8 hours to less than 10 hours	10 hours to less than 12 hours	12 hours to less than 16 hours	More than 16 hours	Not reported
Material and personnel handling machinery .....	34	8,800	—	600	680	2,050	1,330	1,620	760	250	50	—	1,430
Material and personnel handling machinery, unspecified .....	340	250	—	—	20	70	60	20	20	—	—	—	50
Conveyors—gravity and nonpowered ..	341	890	—	100	70	270	130	90	70	20	—	—	130
Conveyors—gravity and nonpowered, unspecified .....	3410	190	—	—	20	40	30	20	20	—	—	—	70
Chutes .....	3411	340	—	30	—	170	40	20	—	—	—	—	60
Conveyors—roller .....	3412	340	—	70	50	70	50	40	40	20	—	—	—
Conveyors—powered .....	342	2,530	—	190	190	570	440	440	230	90	20	—	350
Conveyors—powered, unspecified ..	3420	640	—	70	40	100	100	110	90	70	—	—	70
Conveyors—belt .....	3421	1,390	—	80	130	370	250	210	110	30	—	—	200
Conveyors—chain .....	3423	140	—	—	—	40	—	60	—	—	—	—	30
Conveyors—live roller .....	3424	130	—	—	—	40	20	30	—	—	—	—	—
Conveyors—screw, auger .....	3427	50	—	20	—	—	—	—	—	—	—	—	20
Conveyors—powered, n.e.c. ....	3429	140	—	—	—	20	60	20	—	—	—	—	30
Cranes .....	343	660	—	30	80	90	100	150	70	20	—	—	130
Cranes, unspecified .....	3430	370	—	20	30	80	50	40	50	—	—	—	100
Cranes—rail-mounted .....	3432	20	—	—	—	—	—	—	—	—	—	—	—
Cranes—other mobile cranes .....	3434	40	—	—	—	—	—	20	—	—	—	—	—
Cranes—gantry, overhead, monorail, container .....	3436	60	—	—	20	—	30	—	—	—	—	—	—
Cranes—other fixed or stationary cranes .....	3437	50	—	—	—	—	—	—	—	—	—	—	30
Cranes, n.e.c. ....	3439	90	—	—	—	—	—	70	—	—	—	—	—
Overhead hoists .....	344	140	—	—	—	40	—	20	20	—	—	—	20
Overhead hoists, unspecified .....	3440	90	—	—	—	40	—	—	20	—	—	—	—
Overhead hoists—manual .....	3442	20	—	—	—	—	—	—	—	—	—	—	—
Overhead hoists, n.e.c. ....	3449	20	—	—	—	—	—	—	—	—	—	—	—
Derricks and related equipment .....	345	70	—	—	—	60	—	—	—	—	—	—	—
Elevators, hoists, aerial lifts, personnel platforms—except truck-mounted .....	346	2,090	—	190	160	400	290	570	130	70	—	—	260
Elevators, hoists, aerial lifts, personnel platforms—except truck-mounted, unspecified .....	3460	240	—	—	50	40	20	40	—	20	—	—	50
Elevators .....	3462	560	—	110	40	110	70	90	20	—	—	—	90
Manlifts .....	3463	490	—	—	—	70	70	290	—	20	—	—	20
Automobile lifts and hoists .....	3464	270	—	—	20	60	80	50	—	—	—	—	60
Material and personnel hoists .....	3465	190	—	20	—	50	20	70	—	—	—	—	—
Aerial lifts, scissor lifts—except truck-mounted .....	3467	220	—	40	20	50	—	20	50	—	—	—	20
Elevators, hoists, aerial lifts, personnel platforms—except truck-mounted, n.e.c. ....	3469	100	—	—	—	20	20	—	30	—	—	—	—
Jacks .....	347	1,130	—	40	30	350	170	160	130	—	—	—	220
Ski lifts, nonrail amusement rides .....	348	150	—	—	—	20	20	70	20	—	—	—	—
Ski lifts, nonrail amusement rides, unspecified .....	3480	20	—	—	—	—	—	—	—	—	—	—	—

See footnotes at end of table.

TABLE R80. Number of nonfatal occupational injuries and illnesses involving days away from work<sup>1</sup> by source of injury or illness and hours on the job before event occurred, private industry, 2011<sup>2</sup> — Continued

Source	Source code <sup>3</sup>	Private industry <sup>4</sup>	Hours on the job before event occurred										
			Before shift began	Less than 1 hour	1 hour to less than 2 hours	2 hours to less than 4 hours	4 hours to less than 6 hours	6 hours to less than 8 hours	8 hours to less than 10 hours	10 hours to less than 12 hours	12 hours to less than 16 hours	More than 16 hours	Not reported
Ski lifts, gondola rides .....	3481	110	—	—	—	—	20	60	20	—	—	—	—
Nonrail amusement rides .....	3482	30	—	—	—	20	—	—	—	—	—	—	—
Other material and personnel handling machinery .....	349	900	—	20	100	190	110	110	80	20	30	—	260
Other material and personnel handling machinery, unspecified ....	3490	80	—	—	—	60	—	—	—	—	—	—	20
Winders, unwinders .....	3491	180	—	—	—	—	—	20	40	—	—	—	40
Banding, baling, strapping machinery .....	3492	370	—	—	50	20	40	60	20	—	—	—	180
Stacking machinery .....	3493	90	—	—	20	30	20	—	—	—	—	—	—
Material and personnel handling machinery, n.e.c. ....	3499	180	—	—	—	70	30	20	—	—	—	—	30
Metal, woodworking, and special material machinery .....	35	9,200	—	740	930	1,690	1,740	1,460	890	260	70	—	1,420
Metal, woodworking, and special material machinery, unspecified .....	350	810	—	60	40	350	90	100	50	—	—	—	90
Bending, rolling, shaping machinery ....	351	660	—	30	110	150	100	120	60	40	—	—	50
Bending, rolling, shaping machinery, unspecified .....	3510	190	—	—	40	80	20	20	—	20	—	—	—
Bending, crimping machines .....	3511	110	—	—	20	30	30	20	—	—	—	—	—
Shearing machines .....	3512	130	—	—	—	—	—	40	—	—	—	—	30
Rolling mills, rolling, calendaring machinery .....	3513	120	—	20	—	20	30	20	—	—	—	—	—
Bending, rolling, shaping machinery, n.e.c. ....	3519	120	—	—	30	—	—	20	30	—	—	—	20
Boring, drilling, planing, milling machinery .....	352	580	—	20	90	120	90	120	60	—	—	—	60
Boring, drilling, planing, milling machinery, unspecified .....	3520	90	—	—	—	—	—	—	20	—	—	—	—
Drills—stationary .....	3521	190	—	—	20	50	40	70	—	—	—	—	—
Milling machines .....	3523	120	—	—	—	—	30	—	20	—	—	—	20
Boring, routing, notching machines ..	3525	80	—	—	—	—	—	40	—	—	—	—	—
Boring, drilling, planing, milling machinery, n.e.c. ....	3529	80	—	—	—	50	—	—	20	—	—	—	—
Extruding, injecting, forming, molding machinery .....	353	540	—	20	60	80	150	160	30	—	—	—	40
Extruding, injecting, forming, molding machinery, unspecified ....	3530	120	—	—	—	20	20	40	—	—	—	—	20
Casting machinery .....	3531	180	—	—	—	—	50	90	—	—	—	—	—
Extruding machinery .....	3532	80	—	—	30	20	20	—	—	—	—	—	—
Forging machinery .....	3533	20	—	—	—	—	—	—	—	—	—	—	—
Plastic injection molding machinery ..	3534	40	—	—	—	—	—	—	—	—	—	—	—
Extruding, injecting, forming, molding machinery, n.e.c. ....	3539	100	—	—	—	20	60	—	—	—	—	—	—
Grinding, polishing machinery .....	354	1,130	—	60	100	120	200	110	70	—	—	—	460
Grinding, polishing machinery, unspecified .....	3540	160	—	—	20	30	20	30	20	—	—	—	40
Grinders, abraders .....	3541	860	—	60	50	80	140	70	40	—	—	—	400

See footnotes at end of table.

TABLE R80. Number of nonfatal occupational injuries and illnesses involving days away from work<sup>1</sup> by source of injury or illness and hours on the job before event occurred, private industry, 2011<sup>2</sup> — Continued

Source	Source code <sup>3</sup>	Private industry <sup>4</sup>	Hours on the job before event occurred											
			Before shift began	Less than 1 hour	1 hour to less than 2 hours	2 hours to less than 4 hours	4 hours to less than 6 hours	6 hours to less than 8 hours	8 hours to less than 10 hours	10 hours to less than 12 hours	12 hours to less than 16 hours	More than 16 hours	Not reported	
Honing, polishing, lapping machinery .....	3542	30	-	-	-	-	-	-	-	-	-	-	-	-
Grinding, polishing machinery, n.e.c. ....	3549	100	-	-	30	-	20	-	-	-	-	-	-	20
Lathes .....	355	340	-	-	40	110	60	40	20	-	-	-	-	50
Lathes, unspecified .....	3550	130	-	-	-	30	30	-	-	-	-	-	-	30
Metalworking lathes .....	3551	120	-	-	-	50	-	20	-	-	-	-	-	20
Woodworking lathes .....	3552	20	-	-	-	-	-	-	-	-	-	-	-	-
Lathes, n.e.c. ....	3559	70	-	-	20	20	20	-	-	-	-	-	-	-
Presses, except printing .....	356	1,080	-	40	90	170	230	180	90	100	-	-	-	170
Presses, except printing, unspecified .....	3560	360	-	20	30	50	80	30	20	70	-	-	-	50
Assembly presses .....	3561	90	-	-	-	20	30	-	-	-	-	-	-	20
Brake presses .....	3562	270	-	20	30	50	20	60	40	20	-	-	-	30
Punch presses .....	3563	90	-	-	-	20	-	20	-	-	-	-	-	-
Presses, except printing, n.e.c. ....	3569	270	-	-	-	20	80	70	20	-	-	-	-	60
Sawing machinery—stationary .....	357	3,250	-	440	370	440	640	460	470	70	-	-	-	370
Sawing machinery—stationary, unspecified .....	3570	800	-	50	40	70	120	60	330	-	-	-	-	120
Arm saws, radial arm saws .....	3571	120	-	-	-	-	-	-	-	-	-	-	-	90
Band saws .....	3572	750	-	70	90	100	140	230	70	-	-	-	-	40
Table saws .....	3573	1,340	-	280	210	210	350	100	50	30	-	-	-	110
Sawing machinery—stationary, n.e.c. ....	3579	240	-	40	30	60	20	70	-	-	-	-	-	-
Threading and tapping machines .....	358	40	-	-	-	-	-	-	-	-	-	-	-	-
Other metal, woodworking, and special material machinery .....	359	760	-	40	40	150	200	150	60	-	-	-	-	110
Other metal, woodworking, and special material machinery, unspecified .....	3590	90	-	-	-	20	50	-	-	-	-	-	-	-
Welding machinery .....	3594	310	-	30	-	40	30	70	40	-	-	-	-	70
Metal, woodworking, and special material machinery, n.e.c. ....	3599	350	-	-	30	80	110	70	-	-	-	-	-	30
Office and business machinery .....	36	1,430	-	160	150	220	250	170	140	-	-	-	-	320
Computers and peripheral equipment ..	361	770	-	120	90	140	50	120	20	-	-	-	-	210
Computers and peripheral equipment, unspecified .....	3610	180	-	-	20	40	-	40	-	-	-	-	-	60
Computer monitors .....	3611	70	-	20	-	-	-	20	-	-	-	-	-	-
Computers—CPUs .....	3612	210	-	40	20	20	20	20	-	-	-	-	-	80
Keyboards—computer .....	3613	40	-	-	-	20	-	-	-	-	-	-	-	-
Optical scanners .....	3614	20	-	-	-	-	-	-	-	-	-	-	-	-
Printers and plotters—computer .....	3615	170	-	20	20	40	20	20	-	-	-	-	-	50
Computers and peripheral equipment, n.e.c. ....	3619	70	-	-	20	-	-	20	-	-	-	-	-	-
Office, banking, and retail machinery ...	362	630	-	40	50	80	200	50	120	-	-	-	-	100
Automated teller machines .....	3621	30	-	-	-	-	-	-	-	-	-	-	-	-
Calculating machines and cash registers .....	3622	250	-	20	20	20	120	20	-	-	-	-	-	40
Photocopiers .....	3625	230	-	20	-	20	40	20	90	-	-	-	-	40

See footnotes at end of table.

TABLE R80. Number of nonfatal occupational injuries and illnesses involving days away from work<sup>1</sup> by source of injury or illness and hours on the job before event occurred, private industry, 2011<sup>2</sup> — Continued

Source	Source code <sup>3</sup>	Private industry <sup>4</sup>	Hours on the job before event occurred											Not reported
			Before shift began	Less than 1 hour	1 hour to less than 2 hours	2 hours to less than 4 hours	4 hours to less than 6 hours	6 hours to less than 8 hours	8 hours to less than 10 hours	10 hours to less than 12 hours	12 hours to less than 16 hours	More than 16 hours		
Shredders .....	3627	80	—	—	—	40	20	—	—	—	—	—	—	—
Office, banking, and retail machinery, n.e.c. ....	3629	20	—	—	—	—	—	—	—	—	—	—	—	—
Special process machinery .....	37	11,630	—	920	1,350	2,860	1,990	1,670	550	210	20	—	—	2,060
Special process machinery, unspecified .....	370	130	—	—	—	50	30	—	—	—	—	—	—	20
Food and beverage processing machinery—specialized .....	371	6,750	—	510	910	1,490	1,310	900	210	60	—	—	—	1,350
Food and beverage processing machinery—specialized, unspecified .....	3710	170	—	—	—	20	20	20	—	—	—	—	—	60
Food slicers .....	3711	3,710	—	280	730	750	730	520	100	20	—	—	—	570
Juice, oil, and fat extractors .....	3712	140	—	40	—	20	—	20	20	—	—	—	—	40
Meat grinders .....	3713	130	—	20	—	20	40	20	20	—	—	—	—	—
Mixers, blenders, whippers—food and beverage .....	3714	640	—	50	30	120	250	120	—	—	—	—	—	60
Butchering machinery .....	3715	740	—	50	40	210	130	100	—	—	—	—	—	180
Dairy and milk processing machinery—specialized .....	3716	70	—	—	—	20	—	—	—	20	—	—	—	—
Food and beverage processing machinery—specialized, n.e.c. ....	3719	1,150	—	40	90	320	140	100	30	—	—	—	—	420
Medical, surgical, x-ray machinery and equipment .....	372	1,390	—	40	70	550	140	340	40	30	—	—	—	180
Medical, surgical, x-ray machinery and equipment, unspecified .....	3720	80	—	—	20	—	—	—	—	—	—	—	—	20
Medical machinery and equipment, except x-ray .....	3721	330	—	—	30	120	30	50	20	—	—	—	—	70
X-ray, magnetic resonance imaging (MRI), and fluoroscope machinery and equipment .....	3722	570	—	—	20	340	20	130	—	—	—	—	—	50
Medical, surgical, x-ray machinery and equipment, n.e.c. ....	3729	400	—	—	—	80	80	160	—	—	—	—	—	40
Packaging, bottling, wrapping machinery .....	373	940	—	160	80	200	120	130	100	30	—	—	—	120
Packaging, bottling, wrapping machinery, unspecified .....	3730	130	—	30	—	20	20	20	—	—	—	—	—	—
Bottling, canning, filling machinery ...	3731	120	—	—	20	40	—	20	—	—	—	—	—	—
Packaging, wrapping, bundling machinery .....	3732	370	—	40	30	90	40	30	50	—	—	—	—	70
Product labeling machinery .....	3733	20	—	—	—	—	—	—	—	—	—	—	—	—
Sealing, stapling machinery .....	3734	230	—	80	20	20	30	30	20	—	—	—	—	20
Packaging, bottling, wrapping machinery, n.e.c. ....	3739	80	—	—	—	30	—	20	—	—	—	—	—	—
Paper production machinery .....	374	270	—	40	50	50	60	40	—	—	—	—	—	—
Paper production machinery, unspecified .....	3740	110	—	20	30	—	20	20	—	—	—	—	—	—
Dryers—paper production .....	3743	20	—	—	—	—	—	—	—	—	—	—	—	—
Slitters, winders—paper production .....	3745	50	—	—	—	—	20	—	—	—	—	—	—	—

See footnotes at end of table.

TABLE R80. Number of nonfatal occupational injuries and illnesses involving days away from work<sup>1</sup> by source of injury or illness and hours on the job before event occurred, private industry, 2011<sup>2</sup> — Continued

Source	Source code <sup>3</sup>	Private industry <sup>4</sup>	Hours on the job before event occurred											Not reported
			Before shift began	Less than 1 hour	1 hour to less than 2 hours	2 hours to less than 4 hours	4 hours to less than 6 hours	6 hours to less than 8 hours	8 hours to less than 10 hours	10 hours to less than 12 hours	12 hours to less than 16 hours	More than 16 hours		
Paper production machinery, n.e.c.	3749	90	—	—	—	30	—	—	—	—	—	—	—	—
Printing machinery and equipment .....	375	690	—	30	60	190	120	110	80	—	—	—	—	80
Printing machinery and equipment, unspecified .....	3750	90	—	—	—	20	40	20	—	—	—	—	—	—
Bindery machinery .....	3751	70	—	—	—	—	—	20	—	—	—	—	—	30
Presses—printing .....	3753	430	—	20	30	140	60	40	70	—	—	—	—	40
Printing machinery and equipment, n.e.c. ....	3759	100	—	—	—	30	20	20	—	—	—	—	—	—
Textile, apparel, leather production machinery .....	376	460	—	60	90	110	70	70	20	—	—	—	—	40
Textile, apparel, leather production machinery, unspecified .....	3760	60	—	—	—	30	—	—	—	—	—	—	—	—
Knitting machinery .....	3762	70	—	—	—	20	—	20	—	—	—	—	—	—
Picking, carding, combing machinery .....	3763	20	—	—	—	—	—	—	—	—	—	—	—	—
Sewing, stitching machinery .....	3764	210	—	50	40	30	30	20	—	—	—	—	—	30
Textile, apparel, leather production machinery, n.e.c. ....	3769	60	—	—	—	20	20	—	—	—	—	—	—	—
Other special process machinery .....	379	1,000	—	70	90	220	140	80	90	50	—	—	—	250
Other special process machinery, unspecified .....	3790	20	—	—	—	—	—	—	—	—	—	—	—	—
Painting, priming, metal coating machinery .....	3796	50	—	—	30	—	—	—	20	—	—	—	—	—
Pumps .....	3797	620	—	40	50	150	100	50	60	40	—	—	—	140
Special process machinery, n.e.c. ...	3799	280	—	20	—	60	30	20	—	—	—	—	—	110
Miscellaneous machinery .....	39	3,590	—	350	230	930	660	390	220	60	20	—	—	720
Miscellaneous machinery, unspecified .....	390	160	—	20	—	50	20	—	—	—	—	—	—	40
Audio and video equipment .....	391	740	—	40	40	130	160	90	30	—	—	—	—	250
Audio and video equipment, unspecified .....	3910	50	—	—	—	—	—	—	—	—	—	—	—	40
Audio equipment .....	3911	90	—	—	20	40	—	—	—	—	—	—	—	20
Stationary telephones and communication equipment .....	3912	70	—	—	—	—	30	—	—	—	—	—	—	20
Mobile phones, personal digital assistants, other mobile devices ....	3913	20	—	—	—	—	—	—	—	—	—	—	—	—
Televisions .....	3914	480	—	30	20	70	100	70	30	—	—	—	—	150
Audio and video equipment, n.e.c. ...	3919	20	—	—	—	—	—	—	—	—	—	—	—	—
Product assembly machinery, n.e.c. ....	392	260	—	70	20	40	40	20	20	—	—	—	—	30
Product testing, inspecting, and diagnostic machinery, n.e.c. ....	393	40	—	—	—	20	—	—	—	—	—	—	—	—
Other machinery .....	399	2,380	—	220	170	680	440	260	150	40	—	—	—	400
Other machinery, unspecified .....	3990	170	—	—	—	40	30	20	—	—	—	—	—	50
Air compressors .....	3991	420	—	20	20	140	110	40	—	—	—	—	—	80
Snowblowers .....	3994	80	—	—	—	30	—	—	—	—	—	—	—	—
Trash compactors .....	3995	150	—	—	—	60	30	—	—	—	—	—	—	20
Vending machines .....	3996	70	—	—	—	30	20	—	—	—	—	—	—	—
Machinery, n.e.c. ....	3999	1,490	—	170	110	380	250	170	120	30	—	—	—	230

See footnotes at end of table.

TABLE R80. Number of nonfatal occupational injuries and illnesses involving days away from work<sup>1</sup> by source of injury or illness and hours on the job before event occurred, private industry, 2011<sup>2</sup> — Continued

Source	Source code <sup>3</sup>	Private industry <sup>4</sup>	Hours on the job before event occurred											Not reported
			Before shift began	Less than 1 hour	1 hour to less than 2 hours	2 hours to less than 4 hours	4 hours to less than 6 hours	6 hours to less than 8 hours	8 hours to less than 10 hours	10 hours to less than 12 hours	12 hours to less than 16 hours	More than 16 hours		
<b>Parts and materials</b> .....	4	85,100	110	6,320	7,670	17,380	13,760	13,090	7,710	1,620	320	40	17,080	
Parts and materials, unspecified .....	40	5,340	—	310	360	800	680	950	380	70	40	—	1,740	
Building materials—solid elements .....	41	28,970	30	2,190	2,740	6,840	4,960	3,990	2,640	580	70	20	4,900	
Building materials, unspecified .....	410	390	—	20	—	90	60	20	80	—	—	—	100	
Bricks, blocks, structural stone .....	411	2,290	—	300	330	470	220	340	180	30	20	—	380	
Bricks, blocks, structural stone, unspecified .....	4110	240	—	—	30	40	—	30	—	—	—	—	120	
Bricks and pavers .....	4111	170	—	20	—	60	20	20	20	—	—	—	—	
Concrete blocks, cinder blocks .....	4112	710	—	30	80	190	110	100	40	—	—	—	130	
Stone, marble, granite slabs .....	4113	740	—	230	170	80	30	150	—	—	—	—	50	
Structural stones or slabs, n.e.c. ....	4114	300	—	—	—	70	30	40	80	—	—	—	50	
Bricks, blocks, structural stone, n.e.c. ....	4119	140	—	—	40	40	—	—	20	—	—	—	20	
Pipes, ducts, tubing .....	412	5,810	—	300	330	1,470	1,100	730	580	310	—	—	970	
Pipes, ducts, tubing, unspecified .....	4120	2,200	—	100	100	630	240	230	400	140	—	—	370	
Concrete or clay pipes and conduits .....	4121	210	—	—	—	130	40	—	—	—	—	—	—	
Ducts .....	4122	230	—	30	20	20	—	70	20	—	—	—	60	
Metal pipes, tubing .....	4123	2,170	—	100	110	500	460	320	120	150	—	—	410	
Pipe fittings, collars .....	4124	100	—	—	—	50	—	—	30	—	—	—	—	
Plastic, PVC, or rubber pipes and tubing .....	4125	450	—	50	40	50	170	60	—	—	—	—	70	
Pipes, ducts, tubing, n.e.c. ....	4129	430	—	—	50	100	170	40	—	—	—	—	50	
Structural metal materials .....	413	9,680	—	530	1,070	2,030	1,930	1,520	900	150	30	—	1,520	
Structural metal materials, unspecified .....	4130	1,260	—	60	80	300	160	150	240	20	—	—	260	
Angle irons .....	4131	220	—	—	60	30	20	30	30	—	—	—	30	
Bars, rods, reinforcing bar (rebar) ....	4132	2,020	—	140	210	420	550	290	140	20	—	—	240	
Beams—unattached metal .....	4133	1,270	—	40	70	290	240	230	100	—	—	—	270	
Grates .....	4134	340	—	20	60	100	100	30	—	—	—	—	20	
Metal plates, metal panels .....	4135	1,890	—	90	300	350	400	280	200	20	—	—	250	
Rails—unattached metal .....	4136	480	—	20	80	170	60	70	20	—	—	—	40	
Sheet metal .....	4137	1,050	—	40	120	260	180	260	50	40	—	—	120	
Structural metal materials, n.e.c. ....	4139	1,150	—	130	90	100	220	170	130	20	—	—	290	
Tiles, shingles .....	414	600	—	30	80	160	130	80	20	—	—	—	80	
Tiles, shingles, unspecified .....	4140	140	—	—	—	80	20	—	—	—	—	—	—	
Ceiling tiles .....	4141	200	—	—	60	—	40	50	—	—	—	—	—	
Ceramic or stone tiles—drain, roof, multipurpose .....	4142	130	—	—	—	40	40	20	—	—	—	—	20	
Roof shingles, except tile .....	4143	90	—	—	—	20	20	—	—	—	—	—	30	
Vinyl floor tiles .....	4144	20	—	—	—	—	—	—	—	—	—	—	—	
Tiles, shingles, n.e.c. ....	4149	30	—	—	—	—	—	—	—	—	—	—	—	
Wood, lumber .....	415	7,280	—	850	710	1,680	970	930	710	70	—	—	1,330	
Wood, lumber, unspecified .....	4150	2,000	—	420	130	410	250	230	70	30	—	—	460	
Dimensional lumber: 2x4, 2x3, etc. ...	4151	2,190	—	100	170	830	270	230	180	20	—	—	370	
Plywood, wood paneling; particle, chip, flake board .....	4152	1,460	—	40	50	190	240	200	380	—	—	—	360	
Wooden beams .....	4153	470	—	—	300	30	20	90	—	—	—	—	—	

See footnotes at end of table.

TABLE R80. Number of nonfatal occupational injuries and illnesses involving days away from work<sup>1</sup> by source of injury or illness and hours on the job before event occurred, private industry, 2011<sup>2</sup> — Continued

Source	Source code <sup>3</sup>	Private industry <sup>4</sup>	Hours on the job before event occurred										
			Before shift began	Less than 1 hour	1 hour to less than 2 hours	2 hours to less than 4 hours	4 hours to less than 6 hours	6 hours to less than 8 hours	8 hours to less than 10 hours	10 hours to less than 12 hours	12 hours to less than 16 hours	More than 16 hours	Not reported
Wood pieces, trim pieces, wood scraps, n.e.c. ....	4154	460	—	—	30	110	110	90	40	—	—	—	60
Wooden stakes .....	4155	80	—	—	—	20	30	—	—	—	—	—	—
Wood, lumber, n.e.c. ....	4159	600	—	240	20	90	60	90	30	—	—	—	70
Other building materials—solid elements .....	419	2,930	—	150	210	930	550	360	180	20	—	—	520
Other building materials—solid elements, unspecified .....	4190	80	—	—	—	30	—	20	—	—	—	—	—
Fencing and screening material, n.e.c. ....	4191	100	—	—	60	—	—	—	—	—	—	—	—
Flashing .....	4192	20	—	—	—	—	—	—	—	—	—	—	—
Glass building materials .....	4193	1,030	—	30	30	580	60	100	80	20	—	—	140
Gutters, downspouts .....	4194	110	—	—	—	—	90	—	—	—	—	—	—
Sheet flooring .....	4195	30	—	—	—	—	—	—	—	—	—	—	—
Siding—aluminum, vinyl .....	4196	120	—	30	—	20	20	40	—	—	—	—	—
Structural hardware, n.e.c. ....	4197	260	—	60	20	60	50	—	30	—	—	—	40
Wallboard, drywall, sheetrock .....	4198	820	—	—	60	150	240	130	40	—	—	—	190
Building materials—solid elements, n.e.c. ....	4199	360	—	20	40	80	70	60	—	—	—	—	90
Fasteners, connectors, ropes, ties .....	42	11,310	—	910	840	2,210	2,090	1,880	840	180	50	—	2,280
Fasteners, connectors, ropes, ties, unspecified .....	420	80	—	—	—	40	—	30	—	—	—	—	—
Fasteners .....	421	5,080	—	250	390	1,160	1,010	790	440	50	—	—	960
Fasteners, unspecified .....	4210	40	—	—	—	—	—	—	—	—	—	—	30
Clamps, couplings .....	4211	250	—	—	—	—	50	100	20	—	—	—	40
Nails, brads, tacks, nuts, bolts, washers .....	4212	3,190	—	160	120	950	430	460	370	40	—	—	670
Rivets .....	4214	30	—	—	—	—	—	—	—	—	—	—	—
Screws .....	4215	330	—	—	190	30	—	60	—	—	—	—	30
Staples .....	4217	430	—	40	20	30	270	40	20	—	—	—	—
Fasteners, n.e.c. ....	4219	790	—	30	60	140	240	120	—	—	—	—	180
Ropes, ties, chains .....	422	4,910	—	590	290	840	710	810	340	110	40	—	1,190
Ropes, ties, chains, unspecified .....	4220	390	—	20	—	70	60	60	30	—	—	—	130
Bands .....	4221	270	—	—	20	50	60	20	40	—	—	—	70
Bungee cords .....	4222	130	—	20	20	20	—	20	—	—	—	—	30
Chains, n.e.c. ....	4223	1,030	—	70	50	130	210	180	90	30	20	—	250
Rope, twine, string .....	4224	340	—	70	20	50	80	60	20	—	—	—	40
Strapping .....	4225	630	—	80	50	220	50	120	30	—	—	—	80
Wire, cables—nonelectrical .....	4226	1,750	—	90	90	290	230	340	110	40	—	—	560
Ropes, ties, chains, n.e.c. ....	4229	380	—	250	30	20	—	20	—	20	—	—	20
Valves, nozzles .....	423	700	—	—	120	160	60	230	30	20	—	—	70
Fasteners, connectors, ropes, ties, n.e.c. ....	429	550	—	50	40	20	300	30	30	—	—	—	60
Hoisting accessories .....	43	570	—	20	—	130	90	130	60	20	—	—	100
Hoisting accessories, unspecified .....	430	20	—	—	—	—	—	—	—	—	—	—	—
Hooks, shackles, magnets, clamshells .....	432	330	—	20	—	100	30	90	30	20	—	—	30
Slings .....	433	50	—	—	—	—	40	—	—	—	—	—	—
Hoisting accessories, n.e.c. ....	439	150	—	—	—	20	—	40	30	—	—	—	60

See footnotes at end of table.

TABLE R80. Number of nonfatal occupational injuries and illnesses involving days away from work<sup>1</sup> by source of injury or illness and hours on the job before event occurred, private industry, 2011<sup>2</sup> — Continued

Source	Source code <sup>3</sup>	Private industry <sup>4</sup>	Hours on the job before event occurred										
			Before shift began	Less than 1 hour	1 hour to less than 2 hours	2 hours to less than 4 hours	4 hours to less than 6 hours	6 hours to less than 8 hours	8 hours to less than 10 hours	10 hours to less than 12 hours	12 hours to less than 16 hours	More than 16 hours	Not reported
Machine, tool, and electric parts .....	44	10,490	—	820	880	1,890	1,700	2,090	810	200	40	—	2,050
Machine, tool, and electric parts, unspecified .....	440	500	—	40	70	110	30	70	20	—	—	—	140
Electric parts .....	441	4,720	—	390	490	870	720	740	480	60	20	—	950
Electric parts, unspecified .....	4410	280	—	70	—	—	40	20	—	—	—	—	120
Electrical wiring—building .....	4411	1,220	—	20	80	350	160	250	150	20	20	—	190
Generators .....	4412	440	—	20	150	60	30	60	30	—	—	—	90
Batteries other than automotive .....	4413	180	—	—	—	20	30	30	—	—	—	—	70
Motors other than vehicle .....	4414	370	—	—	20	60	30	60	150	—	—	—	40
Power lines, transformers, converters .....	4415	230	—	—	—	30	110	20	—	—	—	—	30
Relays, rheostats, starters, controls .....	4416	30	—	—	—	—	—	—	—	—	—	—	—
Switchboards, switches, fuses .....	4417	640	—	20	50	160	70	90	80	—	—	—	160
Power cords, electrical cords, extension cords .....	4418	1,010	—	210	110	160	180	130	20	20	—	—	180
Electric parts, n.e.c. ....	4419	320	—	—	60	30	70	60	20	—	—	—	70
Machine and appliance parts .....	442	4,220	—	290	260	700	770	1,050	250	130	20	—	740
Machine and appliance parts, unspecified .....	4420	550	—	20	20	30	70	240	—	90	—	—	70
Dies, molds, patterns .....	4421	1,420	—	90	80	310	220	250	80	—	—	—	380
Drives—chain, leather, fabric, vee belt .....	4422	40	—	—	—	—	20	—	—	—	—	—	—
Drums, pulleys, sheaves .....	4423	510	—	40	—	80	130	60	30	—	—	—	150
Engines, turbines, except vehicle ....	4424	90	—	—	20	20	30	—	—	—	—	—	—
Gears .....	4426	160	—	20	—	—	50	30	20	—	—	—	20
Rollers .....	4427	260	—	40	—	30	60	70	—	—	—	—	—
Machine and appliance parts, n.e.c. ....	4429	1,180	—	70	110	210	180	400	90	—	—	—	110
Tool parts, accessories .....	443	620	—	40	40	80	100	140	40	—	—	—	170
Tool parts, accessories, unspecified .....	4430	20	—	—	—	—	20	—	—	—	—	—	—
Drill bits—unattached .....	4431	240	—	—	—	20	40	70	—	—	—	—	90
Saw blades—unattached .....	4432	190	—	20	20	30	20	20	—	—	—	—	50
Tool parts, accessories, n.e.c. ....	4439	170	—	—	20	30	20	50	—	—	—	—	20
Machine, tool, and electric parts, n.e.c. ....	449	440	—	60	20	130	80	90	—	—	—	—	40
Metal materials—nonstructural .....	45	3,220	—	210	400	540	640	510	270	120	—	—	530
Metal materials—nonstructural, unspecified .....	450	1,090	—	70	210	170	120	140	80	—	—	—	290
Metal sheets, ingots, bars—nonstructural .....	451	960	—	70	90	220	250	70	90	70	—	—	100
Molten or hot metals, slag .....	452	580	—	40	30	60	180	130	40	30	—	—	60
Metal materials—nonstructural, n.e.c. ....	459	600	—	30	70	90	90	170	50	20	—	—	80
Tars, sealants, caulking, insulating material .....	46	630	—	20	30	110	60	80	60	—	—	—	260
Tars, sealants, caulking, insulation, unspecified .....	460	190	—	—	—	—	—	30	—	—	—	—	140
Roofing asphalt, roofing tar .....	461	130	—	—	—	30	—	—	20	—	—	—	50
Fiberglass insulation .....	462	160	—	—	—	50	30	20	—	—	—	—	30
Foam caulking, foam insulation .....	463	60	—	—	—	—	20	20	—	—	—	—	20
Plastic, vinyl caulking .....	465	20	—	—	—	—	—	—	20	—	—	—	—

See footnotes at end of table.



TABLE R80. Number of nonfatal occupational injuries and illnesses involving days away from work<sup>1</sup> by source of injury or illness and hours on the job before event occurred, private industry, 2011<sup>2</sup> — Continued

Source	Source code <sup>3</sup>	Private industry <sup>4</sup>	Hours on the job before event occurred											Not reported
			Before shift began	Less than 1 hour	1 hour to less than 2 hours	2 hours to less than 4 hours	4 hours to less than 6 hours	6 hours to less than 8 hours	8 hours to less than 10 hours	10 hours to less than 12 hours	12 hours to less than 16 hours	More than 16 hours		
Sealants, waterproofers, n.e.c. ....	466	30	—	—	20	—	—	—	—	—	—	—	—	—
Tars, sealants, caulking, insulation, n.e.c. ....	469	30	—	—	—	—	—	—	—	—	—	—	—	20
Tarps and sheeting—nonmetal ....	47	1,230	—	90	70	220	190	130	250	20	—	—	—	270
Tarps and sheeting—nonmetal, unspecified ....	470	70	—	—	—	20	—	—	—	—	—	—	—	40
Roofing paper, roofing felt ....	471	50	—	—	—	—	—	—	—	—	—	—	—	—
Tarps, plastic or fabric sheeting ....	472	530	—	30	20	70	100	60	110	—	—	—	—	120
Plastic wrap ....	473	170	—	—	30	50	—	—	—	—	—	—	—	40
Cardboard ....	474	280	—	40	—	60	40	40	—	—	—	—	—	60
Tarps and sheeting—nonmetal, n.e.c. ....	479	130	—	—	—	—	—	—	—	—	—	—	—	—
Vehicle and mobile equipment parts ....	48	18,240	40	1,420	1,830	3,420	2,600	2,600	2,070	310	100	—	—	3,860
Vehicle and mobile equipment parts, unspecified ....	480	1,040	—	140	30	80	90	100	280	—	—	—	—	300
Tires, inner tubes, wheels ....	481	5,210	—	240	410	1,100	400	960	360	40	—	—	—	1,680
Tires, inner tubes, wheels, unspecified ....	4810	590	—	20	20	60	60	160	60	—	—	—	—	200
Tire inner tubes ....	4812	20	—	—	—	—	—	—	—	—	—	—	—	—
Tires, except bike ....	4813	3,170	—	160	260	800	260	580	210	20	—	—	—	870
Wheels, tire rims ....	4814	1,130	—	30	100	180	70	180	60	—	—	—	—	510
Tires, inner tubes, wheels, n.e.c. ....	4819	300	—	30	30	60	—	40	30	—	—	—	—	100
Engine parts and accessories ....	482	2,870	—	380	520	500	380	270	160	30	—	—	—	630
Engine parts and accessories, unspecified ....	4820	70	—	—	—	20	—	—	—	—	—	—	—	—
Battery—vehicle ....	4821	910	—	320	20	210	150	70	20	—	—	—	—	110
Belts, hoses—vehicle ....	4822	50	—	—	—	—	—	—	—	—	—	—	—	—
Engine, engine block, motor—vehicle ....	4823	540	—	—	50	80	60	60	30	—	—	—	—	240
Muffler, exhaust ....	4825	380	—	—	310	30	—	—	—	—	—	—	—	—
Radiator—vehicle ....	4826	70	—	—	—	20	20	—	20	—	—	—	—	—
Transmission—vehicle ....	4827	230	—	—	—	70	50	20	—	—	—	—	—	60
Engine parts and accessories, n.e.c. ....	4829	610	—	20	110	60	60	100	50	20	—	—	—	190
Trailers ....	483	2,560	—	100	160	570	390	360	510	80	—	—	—	380
Windshields, vehicle windows ....	484	240	—	—	30	20	130	—	—	—	—	—	—	60
Vehicle doors, liftgates, tailgates ....	485	3,050	30	380	190	680	460	500	480	60	—	—	—	270
Vehicle doors, liftgates, tailgates, unspecified ....	4850	900	—	110	70	160	180	100	80	30	—	—	—	140
Vehicle passenger doors ....	4851	630	—	170	50	140	70	80	30	—	—	—	—	50
Liftgates ....	4852	960	—	50	70	260	170	200	110	30	—	—	—	70
Tailgates ....	4853	570	—	40	—	110	40	110	260	—	—	—	—	—
Vehicle and mobile equipment parts, n.e.c. ....	489	3,270	—	180	490	480	750	400	260	90	80	—	—	540
Other parts and materials ....	49	5,100	20	350	510	1,220	750	720	320	110	—	—	—	1,090
Other parts and materials, unspecified ....	490	420	—	—	70	130	40	40	—	—	—	—	—	130
Caps, lids, covers ....	491	1,780	—	150	120	440	320	200	120	30	—	—	—	390
Caps, lids, covers, unspecified ....	4910	220	—	—	20	60	40	30	—	—	—	—	—	30
Container caps, lids, covers ....	4911	690	—	70	30	260	110	70	70	—	—	—	—	70
Manhole and cistern covers ....	4912	610	—	50	20	40	140	50	20	—	—	—	—	270

See footnotes at end of table.

TABLE R80. Number of nonfatal occupational injuries and illnesses involving days away from work<sup>1</sup> by source of injury or illness and hours on the job before event occurred, private industry, 2011<sup>2</sup> — Continued

Source	Source code <sup>3</sup>	Private industry <sup>4</sup>	Hours on the job before event occurred										
			Before shift began	Less than 1 hour	1 hour to less than 2 hours	2 hours to less than 4 hours	4 hours to less than 6 hours	6 hours to less than 8 hours	8 hours to less than 10 hours	10 hours to less than 12 hours	12 hours to less than 16 hours	More than 16 hours	Not reported
Caps, lids, covers, n.e.c. ....	4919	260	—	20	40	80	20	40	20	—	—	—	20
Parts and materials, n.e.c. ....	499	2,900	—	200	320	660	390	490	180	70	—	—	580
<b>Persons, plants, animals, and minerals ...</b>	<b>5</b>	<b>229,290</b>	<b>880</b>	<b>17,100</b>	<b>20,590</b>	<b>43,570</b>	<b>36,420</b>	<b>28,760</b>	<b>13,220</b>	<b>4,780</b>	<b>2,230</b>	<b>330</b>	<b>61,400</b>
Persons, plants, animals, and minerals, unspecified .....	50	20	—	—	—	—	—	—	—	—	—	—	—
Animals .....	51	12,330	20	840	920	2,840	1,930	1,710	700	240	350	—	2,790
Animals, unspecified .....	510	110	—	—	60	20	—	—	—	—	—	—	30
Birds and fowl .....	511	70	—	—	—	—	—	—	20	—	—	—	20
Chickens .....	5112	20	—	—	—	—	—	—	—	—	—	—	—
Turkeys .....	5115	20	—	—	—	—	—	—	—	—	—	—	—
Fish, shellfish .....	512	150	—	—	—	50	—	—	—	—	—	—	70
Insects, arachnids, mites .....	513	5,020	—	370	180	1,310	690	920	300	40	30	—	1,160
Insects, arachnids, mites, unspecified .....	5130	1,020	—	180	30	260	120	130	30	—	—	—	240
Bees, hornets, wasps .....	5131	1,470	—	20	30	550	370	240	60	—	—	—	180
Spiders, scorpions .....	5132	1,170	—	70	40	260	130	410	30	—	—	—	230
Ants .....	5133	160	—	—	—	—	—	—	—	—	—	—	—
Lice, fleas, bedbugs .....	5134	190	—	—	20	80	—	20	—	—	—	—	50
Mosquitoes .....	5135	20	—	—	—	20	—	—	—	—	—	—	—
Ticks and mites .....	5136	870	—	80	40	80	40	110	30	—	20	—	450
Multiple insects, arachnids, mites ....	5138	20	—	—	—	—	—	—	—	—	—	—	—
Insects, arachnids, mites, n.e.c. ....	5139	100	—	—	—	30	20	20	—	—	—	—	—
Reptiles .....	514	160	—	50	50	30	—	—	—	—	—	—	—
Venomous snakes .....	5141	120	—	40	50	—	—	—	—	—	—	—	—
Nonvenomous snakes .....	5142	30	—	—	—	—	—	—	—	—	—	—	—
Mammals, except humans .....	515	6,810	—	410	620	1,430	1,210	770	370	200	310	—	1,480
Cats, felines—domestic .....	5151	980	—	80	110	170	170	40	50	—	—	—	370
Dogs, canines—domestic .....	5152	3,380	—	160	280	820	540	260	170	50	310	—	790
Cattle and other bovines .....	5153	1,180	—	110	120	60	320	200	80	90	—	—	200
Horses and other equines .....	5154	910	—	60	90	340	100	180	60	40	—	—	40
Rodents .....	5155	30	—	—	—	—	30	—	—	—	—	—	—
Swine and other porcines .....	5157	190	—	—	—	20	60	50	—	—	—	—	40
Mammals, n.e.c. ....	5159	120	—	—	—	—	—	30	—	—	—	—	50
Animals, n.e.c. ....	519	20	—	—	—	—	—	—	—	—	—	—	—
Animal and plant byproducts .....	52	6,770	—	420	850	1,490	1,500	960	170	70	20	—	1,280
Animal products, nonfood .....	521	110	—	—	—	40	30	20	—	—	—	—	—
Bones, shells .....	5211	40	—	—	—	—	—	20	—	—	—	—	—
Hides—leather .....	5214	20	—	—	—	—	—	—	—	—	—	—	—
Animal carcass, roadkill .....	5215	40	—	—	—	20	—	—	—	—	—	—	—
Food products .....	522	6,620	—	420	830	1,440	1,480	930	160	60	20	—	1,270
Food products, unspecified .....	5220	420	—	—	20	90	110	50	—	—	—	—	120
Fats, oils, cooking greases .....	5221	2,620	—	110	270	740	810	250	40	—	—	—	390
Soups, sauces, gravies .....	5222	570	—	20	60	130	130	60	20	—	—	—	160
Dairy products .....	5223	170	—	—	20	—	60	40	—	—	—	—	20
Beverages, n.e.c. ....	5224	850	—	110	160	90	160	260	—	—	—	—	50
Fruits, nuts, vegetables .....	5225	450	—	50	30	110	50	60	40	—	—	—	100
Grains, cereals, grain mill products ..	5226	140	—	—	20	30	30	—	—	—	—	—	30

See footnotes at end of table.

TABLE R80. Number of nonfatal occupational injuries and illnesses involving days away from work<sup>1</sup> by source of injury or illness and hours on the job before event occurred, private industry, 2011<sup>2</sup> — Continued

Source	Source code <sup>3</sup>	Private industry <sup>4</sup>	Hours on the job before event occurred										
			Before shift began	Less than 1 hour	1 hour to less than 2 hours	2 hours to less than 4 hours	4 hours to less than 6 hours	6 hours to less than 8 hours	8 hours to less than 10 hours	10 hours to less than 12 hours	12 hours to less than 16 hours	More than 16 hours	Not reported
Meat, poultry, seafood .....	5227	860	—	60	160	130	80	130	20	—	—	—	270
Multiple foods or groceries .....	5228	140	—	—	20	40	—	—	—	—	—	—	60
Food products, n.e.c. ....	5229	400	—	30	80	80	50	70	—	—	—	—	70
Animal and plant byproducts, n.e.c. ....	529	20	—	—	—	—	—	—	—	—	—	—	—
Infectious and parasitic agents .....	53	730	—	50	20	40	40	80	30	—	—	—	460
Infectious and parasitic agents, unspecified .....	530	140	—	—	—	—	—	—	—	—	—	—	110
Bacteria .....	531	200	—	—	—	—	—	50	20	—	—	—	90
Fungi .....	532	90	—	—	—	—	—	—	—	—	—	—	60
Mold, mildew .....	5321	90	—	—	—	—	—	—	—	—	—	—	60
Viruses .....	533	260	—	20	20	20	20	—	—	—	—	—	170
Infectious and parasitic agents, n.e.c. ...	539	40	—	—	—	—	—	—	—	—	—	—	40
Metallic minerals .....	54	270	—	—	—	50	—	—	—	—	—	—	210
Metallic minerals, unspecified .....	540	60	—	—	—	50	—	—	—	—	—	—	20
Metal ores—nonradiating .....	541	200	—	—	—	—	—	—	—	—	—	—	—
Nonmetallic minerals, except fuel .....	55	3,320	—	80	200	640	940	240	230	70	—	—	900
Nonmetallic minerals, except fuel, unspecified .....	550	510	—	—	—	—	—	—	—	—	—	—	500
Boulders .....	552	80	—	—	—	—	30	—	—	—	—	—	—
Clay—natural and processed .....	553	60	—	—	—	—	—	—	—	—	—	—	—
Dirt, earth .....	554	600	—	—	—	190	310	20	40	—	—	—	30
Mud .....	555	190	—	—	—	—	60	—	90	—	—	—	—
Rocks, crushed stone .....	556	1,470	—	40	130	320	460	160	80	50	—	—	220
Sand, gravel .....	557	320	—	30	40	60	60	30	—	—	—	—	100
Nonmetallic minerals, except fuel, n.e.c. ....	559	60	—	—	—	30	—	—	—	—	—	—	—
Person—injured or ill worker .....	56	133,930	720	10,440	11,290	23,550	20,040	14,620	7,360	2,390	970	180	42,360
Person—injured or ill worker, unspecified .....	560	170	—	—	60	—	40	20	—	—	—	—	30
Bodily conditions of injured, ill worker ..	561	4,550	20	340	330	660	650	340	170	400	—	—	1,630
Bodily motion or position of injured, ill worker .....	562	128,700	700	10,080	10,850	22,770	19,310	14,150	7,130	1,990	960	180	40,590
Person—injured or ill worker, n.e.c. ....	569	510	—	20	40	110	40	100	70	—	—	—	110
Person—other than injured or ill worker ...	57	66,990	60	5,130	6,960	13,870	11,240	10,270	4,140	1,940	880	150	12,350
Person, other than injured or ill worker, unspecified .....	570	750	—	—	50	160	120	80	40	30	140	—	110
Relative or domestic partner of injured or ill worker .....	571	90	—	—	—	—	40	—	—	—	—	—	30
Relative or domestic partner of injured or ill worker, unspecified .....	5710	70	—	—	—	—	30	—	—	—	—	—	30
Co-worker or work associate of injured or ill worker .....	572	3,270	—	400	140	560	520	250	390	40	50	—	910
Co-worker or work associate of injured or ill worker, unspecified .....	5720	460	—	100	20	80	90	30	30	—	—	—	100
Co-worker .....	5721	1,990	—	290	100	340	380	170	250	30	50	—	370
Former co-worker .....	5722	50	—	—	—	—	—	—	—	—	—	—	—
Work associate .....	5723	530	—	—	20	90	20	30	20	—	—	—	350
Co-worker or work associate, n.e.c. ....	5729	250	—	—	—	40	30	—	50	—	—	—	90

See footnotes at end of table.

TABLE R80. Number of nonfatal occupational injuries and illnesses involving days away from work<sup>1</sup> by source of injury or illness and hours on the job before event occurred, private industry, 2011<sup>2</sup> — Continued

Source	Source code <sup>3</sup>	Private industry <sup>4</sup>	Hours on the job before event occurred										Not reported
			Before shift began	Less than 1 hour	1 hour to less than 2 hours	2 hours to less than 4 hours	4 hours to less than 6 hours	6 hours to less than 8 hours	8 hours to less than 10 hours	10 hours to less than 12 hours	12 hours to less than 16 hours	More than 16 hours	
Student .....	573	3,010	—	280	390	660	480	290	230	—	20	—	640
Patient .....	574	48,100	20	3,280	5,190	10,040	8,070	7,910	2,860	1,600	560	120	8,450
Other client or customer .....	575	8,660	—	720	940	2,040	1,440	1,150	490	180	70	—	1,600
Assailant, suspect, inmate .....	577	2,250	—	380	170	230	460	500	90	30	20	—	360
Assailant, suspect, unspecified .....	5770	370	—	50	40	30	90	60	—	20	—	—	50
Robber .....	5771	1,210	—	180	100	100	240	370	40	—	—	—	160
Inmate or detainee in custody .....	5772	240	—	—	—	50	80	20	20	—	—	—	60
Suspect not yet apprehended .....	5773	140	—	—	—	20	30	30	—	—	—	—	50
Assailant, suspect, n.e.c. ....	5779	300	—	140	—	30	20	20	—	—	—	—	40
Bodily fluids or substances of other than injured or ill person .....	578	260	—	20	20	40	40	—	—	—	—	—	120
Bodily fluids or substances of other than injured or ill person, unspecified .....	5780	150	—	—	—	20	—	—	—	—	—	—	110
Blood of other than injured or ill person .....	5781	20	—	—	—	—	—	—	—	—	—	—	—
Urine or feces of other than injured or ill person .....	5782	30	—	—	—	—	—	—	—	—	—	—	—
Bodily fluids or substances of other than injured or ill person, n.e.c. ....	5789	40	—	—	—	20	—	—	—	—	—	—	—
Person, other than injured or ill worker, n.e.c. ....	579	590	—	40	60	130	80	80	20	30	30	—	120
Plants, trees, vegetation—not processed ..	58	4,920	70	130	350	1,080	730	880	580	50	—	—	1,040
Plants, trees, vegetation, unspecified ..	580	350	—	—	—	20	30	30	—	—	—	—	60
Field crops .....	582	40	—	—	—	—	—	—	—	—	—	—	20
Flowers .....	583	40	—	—	—	—	40	—	—	—	—	—	—
Houseplants .....	584	30	—	—	—	—	—	—	—	—	—	—	—
Poison ivy, oak, sumac, Rhus .....	585	580	—	30	—	120	110	130	30	—	—	—	150
Poison ivy, oak, sumac, Rhus, unspecified .....	5850	60	—	—	—	20	—	—	20	—	—	—	—
Poison ivy .....	5851	240	—	—	—	80	50	20	—	—	—	—	60
Poison oak .....	5852	160	—	—	—	—	60	—	—	—	—	—	80
Poison ivy, oak, sumac, Rhus, n.e.c. ....	5859	110	—	—	—	—	—	—	—	—	—	—	—
Shrubs, grasses .....	586	240	40	—	—	50	50	40	20	—	—	—	—
Trees, logs, limbs .....	587	3,440	20	50	300	850	450	660	310	50	—	—	740
Trees, logs, limbs, unspecified .....	5870	190	—	—	—	50	20	—	20	—	—	—	90
Trees .....	5871	1,750	—	20	270	450	270	110	100	40	—	—	480
Logs .....	5872	360	—	—	—	60	50	130	30	—	—	—	80
Limbs, branches—unattached .....	5873	720	—	—	20	100	50	380	110	—	—	—	60
Trees, logs, limbs, n.e.c. ....	5879	410	—	—	—	200	70	30	60	—	—	—	30
Other plants, trees, vegetation—not processed .....	589	200	—	40	—	40	40	20	—	—	—	—	50
Grain dust .....	5891	30	—	—	—	—	—	—	—	—	—	—	—
Plants, trees, vegetation—not processed, n.e.c. ....	5899	170	—	20	—	40	40	—	—	—	—	—	40
<b>Structures and surfaces .....</b>	<b>6</b>	<b>173,910</b>	<b>4,810</b>	<b>18,500</b>	<b>17,050</b>	<b>32,740</b>	<b>27,790</b>	<b>23,400</b>	<b>14,690</b>	<b>3,530</b>	<b>1,600</b>	<b>120</b>	<b>29,680</b>
Structures and surfaces, unspecified .....	60	440	—	20	—	60	80	40	70	—	—	—	130

See footnotes at end of table.

TABLE R80. Number of nonfatal occupational injuries and illnesses involving days away from work<sup>1</sup> by source of injury or illness and hours on the job before event occurred, private industry, 2011<sup>2</sup> — Continued

Source	Source code <sup>3</sup>	Private industry <sup>4</sup>	Hours on the job before event occurred											Not reported
			Before shift began	Less than 1 hour	1 hour to less than 2 hours	2 hours to less than 4 hours	4 hours to less than 6 hours	6 hours to less than 8 hours	8 hours to less than 10 hours	10 hours to less than 12 hours	12 hours to less than 16 hours	More than 16 hours		
Confined spaces .....	61	1,020	—	60	110	250	120	130	30	20	—	—	290	
Confined spaces, unspecified .....	610	20	—	—	—	—	—	—	—	—	—	—	—	
Ditches, channels, trenches, excavations .....	611	210	—	—	—	30	50	50	—	—	—	—	60	
Underground mines, caves, tunnels ....	612	250	—	—	30	70	20	—	20	—	—	—	100	
Mines, caves, tunnels, unspecified ..	6120	30	—	—	—	—	—	—	—	—	—	—	30	
Sewers, manholes, storm drains .....	6122	200	—	—	30	50	—	—	20	—	—	—	70	
Tank, bin, vat interiors .....	617	470	—	50	60	150	50	60	—	20	—	—	90	
Tank, bin, vat interiors, unspecified ..	6170	190	—	20	50	30	—	30	—	—	—	—	40	
Trash bin or dumpster interiors .....	6174	150	—	—	—	90	20	—	—	—	—	—	20	
Hopper interiors .....	6177	30	—	—	—	—	—	—	—	—	—	—	—	
Tank, bin, vat interiors, n.e.c. ....	6179	80	—	20	—	—	—	—	—	20	—	—	—	
Other confined spaces .....	619	40	—	—	—	—	—	—	—	—	—	—	40	
Buildings—office, plant, residential .....	62	730	—	20	40	100	100	70	70	—	—	—	320	
Building, unspecified .....	620	80	—	—	—	30	—	—	—	—	—	—	20	
Industrial buildings .....	621	220	—	—	—	—	—	—	—	—	—	—	190	
Industrial building, unspecified .....	6210	60	—	—	—	—	—	—	—	—	—	—	50	
Warehouse .....	6211	20	—	—	—	—	—	—	—	—	—	—	—	
Industrial building, n.e.c. ....	6219	130	—	—	—	—	—	—	—	—	—	—	—	
Agricultural buildings .....	622	150	—	—	—	20	—	40	40	—	—	—	—	
Agricultural building, unspecified ....	6220	80	—	—	—	—	—	20	30	—	—	—	—	
Agricultural building, n.e.c. ....	6229	70	—	—	—	—	—	20	—	—	—	—	—	
Commercial and retail buildings .....	623	70	—	—	—	—	20	—	—	—	—	—	30	
Commercial or retail building, unspecified .....	6230	30	—	—	—	—	—	—	—	—	—	—	30	
Residential buildings, except institutionalized .....	625	150	—	—	—	—	40	20	—	—	—	—	80	
Residential building, except institutionalized, unspecified .....	6250	80	—	—	—	—	—	—	—	—	—	—	80	
House, townhouse, rowhouse .....	6251	60	—	—	—	—	—	20	—	—	—	—	—	
Other public and office buildings .....	626	20	—	—	—	—	—	—	—	—	—	—	—	
Other public or office building, unspecified .....	6260	20	—	—	—	—	—	—	—	—	—	—	—	
Building, n.e.c. ....	629	30	—	—	—	20	—	—	—	—	—	—	—	
Structures other than buildings .....	63	7,080	40	380	650	1,580	960	1,400	460	160	—	—	1,450	
Structures other than buildings, unspecified .....	630	40	—	—	—	20	—	—	—	—	—	—	—	
Bridges, dams, locks .....	631	330	—	—	—	20	20	240	—	—	—	—	30	
Grandstands, stadia .....	632	40	—	—	—	—	20	—	—	—	—	—	—	
Pools .....	633	140	—	30	20	70	—	—	—	—	—	—	—	
Scaffolds, staging .....	634	3,180	—	140	270	700	520	600	210	120	—	—	610	
Scaffolds—staging, unspecified .....	6340	1,700	—	20	110	400	270	250	140	70	—	—	440	
Scaffolds—improvised staging .....	6341	40	—	—	—	—	—	—	—	—	—	—	20	
Scaffolds—self-supporting staging ..	6342	450	—	40	20	150	60	120	40	—	—	—	20	
Scaffolds—staging supported by structure or other means .....	6343	90	—	—	—	—	40	—	—	—	—	—	—	
Scaffolds—suspended staging .....	6344	100	—	—	—	60	—	20	—	—	—	—	—	
Machine platforms .....	6345	310	—	—	100	30	50	40	20	20	—	—	30	

See footnotes at end of table.

TABLE R80. Number of nonfatal occupational injuries and illnesses involving days away from work<sup>1</sup> by source of injury or illness and hours on the job before event occurred, private industry, 2011<sup>2</sup> — Continued

Source	Source code <sup>3</sup>	Private industry <sup>4</sup>	Hours on the job before event occurred											Not reported
			Before shift began	Less than 1 hour	1 hour to less than 2 hours	2 hours to less than 4 hours	4 hours to less than 6 hours	6 hours to less than 8 hours	8 hours to less than 10 hours	10 hours to less than 12 hours	12 hours to less than 16 hours	More than 16 hours		
Catwalks .....	6346	260	—	30	—	20	20	80	—	20	—	—	80	
Scaffolds—staging, n.e.c. ....	6349	230	—	20	30	40	60	80	—	—	—	—	—	
Towers, poles .....	635	1,320	—	100	90	410	200	260	40	—	—	—	200	
Towers, poles, unspecified .....	6350	530	—	50	80	210	70	40	30	—	—	—	60	
Telecommunications and cell phone towers .....	6351	20	—	—	—	—	—	—	—	—	—	—	—	
Utility and telephone poles .....	6352	320	—	—	—	130	90	50	—	—	—	—	30	
Lamp posts, street lights .....	6353	30	—	—	—	—	—	—	—	—	—	—	—	
Towers, poles, n.e.c. ....	6359	420	—	40	—	60	30	150	—	—	—	—	110	
Other structures .....	639	2,040	40	100	250	360	200	290	180	30	—	—	610	
Other structures, unspecified .....	6390	20	—	—	—	—	—	—	—	—	—	—	—	
Guardrails, road dividers .....	6391	200	—	20	60	50	—	30	20	—	—	—	—	
Posts, bollards, moorings .....	6392	270	30	—	80	60	20	40	20	20	—	—	—	
Road signs .....	6394	70	—	—	—	—	—	—	20	—	—	—	—	
Porches, balconies, decks, patios ....	6395	640	—	40	60	130	80	170	60	—	—	—	90	
Railroad tracks .....	6396	160	—	—	—	—	—	—	—	—	—	—	140	
Mailboxes .....	6397	30	—	—	—	—	—	—	—	—	—	—	—	
Structures, n.e.c. ....	6399	630	—	20	—	100	70	30	50	—	—	—	350	
Building systems .....	64	120	—	30	—	50	—	30	—	—	—	—	—	
Electrical systems .....	643	70	—	—	—	—	—	20	—	—	—	—	—	
Other structural elements .....	65	20,080	140	1,930	1,730	3,690	3,480	2,940	1,630	280	80	—	4,180	
Other structural elements, unspecified .....	650	20	—	—	—	—	—	—	—	—	—	—	—	
Entrances and exits .....	651	11,260	120	1,330	1,080	2,030	1,930	1,570	860	200	70	—	2,070	
Entrances and exits, unspecified .....	6510	40	—	—	—	—	—	—	—	—	—	—	—	
Doors, except garage and vehicle ...	6511	10,630	110	1,200	1,030	1,900	1,850	1,480	800	190	70	—	2,000	
Garage doors .....	6512	390	—	80	30	70	40	70	50	—	—	—	50	
Entrances and exits, n.e.c. ....	6519	190	—	50	—	50	30	20	—	—	—	—	—	
Fences, fence panels, gates .....	652	1,750	—	140	110	290	390	180	250	30	—	—	360	
Fences, fence panels, gates, unspecified .....	6520	320	—	40	—	100	30	20	20	—	—	—	100	
Chain-link fences, panels .....	6521	120	—	—	—	30	—	—	90	—	—	—	—	
Barbed-wire fences .....	6522	40	—	—	—	—	—	—	—	—	—	—	—	
Wooden fences, panels .....	6523	120	—	—	—	30	20	—	—	—	—	—	50	
Gates .....	6524	950	—	70	80	110	260	130	100	20	—	—	180	
Fences, fence panels, gates, n.e.c. ....	6529	200	—	20	20	30	80	—	—	—	—	—	30	
Windows, openings .....	653	1,010	—	90	120	280	150	50	60	—	—	—	250	
Roofs .....	654	1,860	—	70	110	430	490	440	130	—	—	—	190	
Roofs, unspecified .....	6540	520	—	20	70	130	60	110	40	—	—	—	90	
Skylights .....	6541	70	—	—	—	60	—	—	—	—	—	—	—	
Roof surfaces other than roof edge .....	6543	870	—	30	30	200	160	280	80	—	—	—	80	
Roof edges .....	6544	310	—	—	—	30	240	20	—	—	—	—	20	
Roofs, n.e.c. ....	6549	70	—	—	—	—	20	30	—	—	—	—	—	
Trusses, girders, beams—structurally attached .....	655	1,070	—	70	60	120	90	210	70	—	—	—	430	
Trusses, girders, beams—structurally attached, unspecified .....	6550	360	—	—	—	50	—	—	—	—	—	—	210	
Girders, beams, structural steel .....	6551	560	—	30	50	60	70	100	50	—	—	—	200	

See footnotes at end of table.

TABLE R80. Number of nonfatal occupational injuries and illnesses involving days away from work<sup>1</sup> by source of injury or illness and hours on the job before event occurred, private industry, 2011<sup>2</sup> — Continued

Source	Source code <sup>3</sup>	Private industry <sup>4</sup>	Hours on the job before event occurred										Not reported
			Before shift began	Less than 1 hour	1 hour to less than 2 hours	2 hours to less than 4 hours	4 hours to less than 6 hours	6 hours to less than 8 hours	8 hours to less than 10 hours	10 hours to less than 12 hours	12 hours to less than 16 hours	More than 16 hours	
Roof trusses, joists .....	6552	150	—	—	—	—	—	60	20	—	—	—	20
Ceilings, walls .....	656	2,360	—	190	200	380	310	350	160	20	—	—	740
Ceilings .....	6561	300	—	—	—	90	40	60	—	—	—	—	60
Walls .....	6562	1,980	—	180	180	280	250	280	120	—	—	—	670
Ceilings, walls, n.e.c. ....	6569	60	—	—	—	—	20	—	—	—	—	—	—
Handrails, banisters .....	657	470	—	40	30	70	80	70	90	—	—	—	80
Structural elements, n.e.c. ....	659	280	—	—	—	90	30	70	20	—	—	—	40
Floors, walkways, ground surfaces .....	66	144,240	4,610	16,030	14,510	26,990	23,040	18,740	12,390	3,060	1,490	120	23,270
Floors, walkways, ground surfaces, unspecified .....	660	12,670	330	1,200	1,090	2,120	1,990	1,500	1,210	480	160	—	2,580
Stairs, steps, escalators .....	661	16,110	390	1,630	1,710	3,120	2,520	2,210	1,550	300	130	20	2,530
Stairs, steps, unspecified .....	6610	7,570	160	830	770	1,300	1,220	1,030	850	150	60	—	1,190
Stairs, steps—indoors .....	6611	5,190	100	500	550	1,140	910	660	420	90	20	20	780
Stairs, steps—outdoors .....	6612	3,160	130	260	350	670	370	460	280	70	40	—	540
Escalators .....	6613	190	—	40	30	20	20	60	—	—	—	—	20
Floors .....	662	66,840	860	7,050	7,310	13,750	12,260	9,620	4,800	1,130	510	50	9,510
Floor, unspecified .....	6620	27,600	460	2,570	3,110	5,450	5,240	4,050	1,920	450	140	30	4,180
Existing floor opening .....	6621	640	—	30	40	120	300	40	20	40	—	—	30
Floor irregularity .....	6622	2,290	—	510	190	340	450	290	150	20	20	—	300
Floor, n.e.c. ....	6629	36,310	380	3,940	3,960	7,830	6,270	5,230	2,710	620	340	—	5,000
Ground .....	663	17,530	320	1,450	1,390	3,280	2,300	2,430	1,310	470	380	20	4,190
Ground, unspecified .....	6630	9,850	190	920	980	1,720	1,330	1,250	790	220	80	—	2,360
Ground irregularity .....	6631	3,850	30	210	170	730	460	770	260	60	270	—	870
Ground, n.e.c. ....	6639	3,840	110	310	240	840	510	410	260	190	20	—	950
Sidewalks, paths, outdoor walkways ...	664	7,750	610	1,320	870	1,150	980	680	1,070	100	30	—	940
Sidewalks, paths, outdoor walkways, unspecified .....	6640	3,340	220	480	500	500	370	290	530	50	—	—	390
Sidewalk, path, or outdoor walkway irregularity .....	6641	1,000	90	100	140	170	180	120	80	—	—	—	100
Sidewalk, path, outdoor walkway—paved .....	6642	3,280	300	730	230	440	380	240	460	40	—	—	450
Sidewalk, path, outdoor walkway—unpaved .....	6643	130	—	—	—	40	40	20	—	—	—	—	—
Streets, roads, driveways .....	665	2,500	140	360	230	500	400	210	170	120	—	—	360
Street, road, driveway, unspecified ..	6650	1,140	70	260	90	210	150	60	40	80	—	—	190
Street, road, or driveway irregularity ..	6651	360	20	20	20	50	120	30	30	—	—	—	60
Street, road, driveway—paved .....	6652	930	50	80	120	220	120	120	80	40	—	—	90
Street, road, driveway—unpaved .....	6653	70	—	—	—	20	—	—	—	—	—	—	—
Parking lots .....	666	12,640	1,740	2,220	650	1,790	1,570	970	1,460	270	210	—	1,730
Parking lot, unspecified .....	6660	5,760	850	1,170	280	790	480	400	640	140	140	—	870
Parking lot irregularity .....	6661	1,160	190	120	80	120	100	90	310	20	20	—	110
Parking lot—paved .....	6662	5,560	700	870	280	880	980	480	480	100	60	—	730
Parking lot—unpaved .....	6663	160	—	60	—	—	—	—	30	—	—	—	20
Curbs, traffic calming bumps, embankments .....	667	1,820	70	150	120	400	240	330	190	40	—	—	270
Curbs, traffic calming bumps, embankments, unspecified .....	6670	170	—	—	—	90	20	—	—	—	—	—	30
Curbs .....	6671	1,310	60	100	100	230	180	260	170	40	—	—	160

See footnotes at end of table.

TABLE R80. Number of nonfatal occupational injuries and illnesses involving days away from work<sup>1</sup> by source of injury or illness and hours on the job before event occurred, private industry, 2011<sup>2</sup> — Continued

Source	Source code <sup>3</sup>	Private industry <sup>4</sup>	Hours on the job before event occurred											
			Before shift began	Less than 1 hour	1 hour to less than 2 hours	2 hours to less than 4 hours	4 hours to less than 6 hours	6 hours to less than 8 hours	8 hours to less than 10 hours	10 hours to less than 12 hours	12 hours to less than 16 hours	More than 16 hours	Not reported	
Speed bumps, speed humps .....	6672	50	—	—	—	—	—	—	—	—	—	—	—	20
Concrete parking blocks and barriers .....	6673	100	—	—	—	30	—	—	—	—	—	—	—	20
Embankments .....	6675	60	—	—	—	—	—	—	—	—	—	—	—	30
Culverts, nonconfined ditches .....	6676	110	—	—	—	20	20	40	—	—	—	—	—	20
Curbs, traffic calming bumps, embankments, n.e.c. ....	6679	20	—	—	—	—	—	—	—	—	—	—	—	—
Other floors, walkways, ground surfaces .....	669	6,370	140	670	1,140	880	770	780	630	140	60	—	—	1,150
Other floors, walkways, ground surfaces, unspecified .....	6690	810	70	60	190	90	70	80	40	20	—	—	—	200
Piers, wharfs .....	6691	70	—	—	—	20	—	—	—	—	—	—	—	—
Ramps, loading docks, dock plates .....	6692	3,930	30	350	520	580	560	570	430	100	40	—	—	740
Moving walkways .....	6693	30	—	—	—	—	—	—	—	—	—	—	—	—
Grates and drains in floor surface ....	6694	480	—	40	70	80	50	70	50	30	—	—	—	90
Airport runways .....	6695	70	—	—	—	30	—	—	—	—	—	—	—	—
Floors, walkways, ground surfaces, n.e.c. ....	6699	990	40	210	350	80	80	50	80	—	—	—	—	100
Geographical structures .....	67	130	—	—	—	—	—	30	50	—	—	—	—	30
Raised natural structures, hills, mountains .....	671	90	—	—	—	—	—	20	40	—	—	—	—	—
Hills .....	6711	80	—	—	—	—	—	20	—	—	—	—	—	—
Water bodies—natural .....	673	20	—	—	—	—	—	—	—	—	—	—	—	—
Geographical structures, n.e.c. ....	679	20	—	—	—	—	—	—	—	—	—	—	—	—
Structures and surfaces, n.e.c. ....	69	80	—	30	—	—	—	20	—	—	—	—	—	—
<b>Tools, instruments, and equipment .....</b>	<b>7</b>	<b>81,410</b>	<b>60</b>	<b>5,260</b>	<b>7,220</b>	<b>18,470</b>	<b>11,790</b>	<b>13,770</b>	<b>6,070</b>	<b>1,060</b>	<b>710</b>	<b>30</b>	<b>—</b>	<b>16,970</b>
Tools, instruments, and equipment, unspecified .....	70	3,800	—	190	210	430	280	790	460	50	—	—	—	1,240
Handtools—nonpowered .....	71	30,960	—	2,000	3,130	7,610	3,840	5,810	1,630	350	140	20	—	6,430
Handtools—nonpowered, unspecified .....	710	280	—	—	40	40	20	—	30	—	—	—	—	120
Boring handtools—nonpowered .....	711	250	—	40	—	50	50	—	40	—	—	—	—	30
Augers, plumbing snakes—nonpowered .....	7111	40	—	—	—	—	—	—	—	—	—	—	—	—
Braces—nonpowered .....	7112	90	—	40	—	—	—	—	—	—	—	—	—	—
Drills—nonpowered .....	7113	80	—	—	—	30	20	—	—	—	—	—	—	—
Boring handtools—nonpowered, n.e.c. ....	7119	40	—	—	—	—	—	—	—	—	—	—	—	—
Cutting handtools—nonpowered .....	712	19,000	—	1,370	1,930	5,220	2,400	3,470	760	160	90	—	—	3,590
Cutting handtools—nonpowered, unspecified .....	7120	350	—	—	30	100	20	30	110	—	—	—	—	30
Axes, hatchets .....	7121	20	—	—	—	—	20	—	—	—	—	—	—	—
Bolt cutters—nonpowered .....	7122	60	—	20	—	20	—	—	—	—	—	—	—	—
Chisels—nonpowered .....	7123	60	—	—	—	—	30	—	—	—	—	—	—	—
Box cutters and razor knives .....	7124	5,180	—	280	550	1,310	590	1,500	160	20	40	—	—	730
Knives, unspecified or n.e.c. ....	7125	11,360	—	980	1,170	3,500	1,520	1,420	380	90	50	—	—	2,250
Saws—nonpowered .....	7126	630	—	—	60	30	80	190	40	—	—	—	—	200

See footnotes at end of table.



TABLE R80. Number of nonfatal occupational injuries and illnesses involving days away from work<sup>1</sup> by source of injury or illness and hours on the job before event occurred, private industry, 2011<sup>2</sup> — Continued

Source	Source code <sup>3</sup>	Private industry <sup>4</sup>	Hours on the job before event occurred										
			Before shift began	Less than 1 hour	1 hour to less than 2 hours	2 hours to less than 4 hours	4 hours to less than 6 hours	6 hours to less than 8 hours	8 hours to less than 10 hours	10 hours to less than 12 hours	12 hours to less than 16 hours	More than 16 hours	Not reported
Scissors, snips, shears—nonpowered .....	7127	1,010	—	30	70	200	100	230	60	—	—	—	310
Cutting handtools—nonpowered, n.e.c. ....	7129	330	—	30	40	50	40	90	—	20	—	—	60
Digging handtools—nonpowered .....	713	2,330	—	170	210	410	270	470	110	30	—	—	640
Digging handtools—nonpowered, unspecified .....	7130	80	—	40	—	—	—	—	—	—	—	—	20
Hoes .....	7131	60	—	—	—	—	—	—	—	—	—	—	—
Picks .....	7132	50	—	—	—	30	—	—	—	—	—	—	—
Shovels .....	7133	2,040	—	120	170	360	230	460	80	—	—	—	610
Trowels .....	7134	30	—	—	—	—	—	—	—	—	—	—	—
Digging handtools—nonpowered, n.e.c. ....	7139	60	—	—	—	20	30	—	—	—	—	—	—
Gripping handtools—nonpowered .....	714	660	—	40	90	70	80	50	140	—	—	—	180
Gripping handtools—nonpowered, unspecified .....	7140	30	—	—	—	—	—	—	—	—	—	—	—
Pliers, tongs .....	7141	190	—	—	—	20	—	—	90	—	—	—	50
Vises, clamps .....	7142	380	—	30	80	40	50	40	30	—	—	—	110
Gripping handtools—nonpowered, n.e.c. ....	7149	60	—	—	—	—	—	—	—	—	—	—	—
Striking and nailing handtools—nonpowered .....	715	2,360	—	70	120	510	230	680	160	50	—	—	540
Striking and nailing handtools—nonpowered, unspecified .....	7150	90	—	—	—	—	—	—	—	—	—	—	60
Hammers, except sledge—nonpowered .....	7151	1,090	—	40	50	300	100	190	100	—	—	—	310
Mallets .....	7152	60	—	—	—	20	—	—	—	—	—	—	—
Punches, counterpunches, countersinks—nonpowered .....	7153	30	—	—	—	—	—	20	—	—	—	—	—
Sledges, sledgehammers .....	7154	940	—	20	60	90	120	400	50	30	—	—	160
Striking and nailing handtools—nonpowered, n.e.c. ....	7159	150	—	—	—	90	—	50	—	—	—	—	—
Surfacing handtools—nonpowered .....	716	400	—	—	20	140	60	50	20	—	—	—	60
Files—surfacing handtool .....	7161	20	—	—	—	—	—	20	—	—	—	—	—
Planes—surfacing handtool .....	7162	80	—	—	—	40	—	—	—	—	—	—	—
Sanders—nonpowered .....	7163	20	—	—	—	—	—	—	—	—	—	—	—
Sharpening stones and wheels—nonpowered .....	7164	30	—	—	—	—	—	—	—	—	—	—	—
Scrapers—nonpowered .....	7165	190	—	—	20	80	20	20	—	—	—	—	—
Turning handtools—nonpowered .....	717	2,440	—	110	260	510	330	390	160	20	20	—	640
Turning handtools—nonpowered, unspecified .....	7170	70	—	—	—	40	—	—	—	—	—	—	—
Screwdrivers—nonpowered .....	7171	250	—	20	60	70	30	20	—	—	—	—	40
Ratchet drivers—nonpowered .....	7172	140	—	—	—	—	20	40	—	—	—	—	60
Wrenches—nonpowered .....	7173	1,940	—	90	170	380	270	330	140	—	20	—	530
Turning handtools—nonpowered, n.e.c. ....	7179	30	—	—	—	—	—	—	—	—	—	—	—

See footnotes at end of table.

TABLE R80. Number of nonfatal occupational injuries and illnesses involving days away from work<sup>1</sup> by source of injury or illness and hours on the job before event occurred, private industry, 2011<sup>2</sup> — Continued

Source	Source code <sup>3</sup>	Private industry <sup>4</sup>	Hours on the job before event occurred										
			Before shift began	Less than 1 hour	1 hour to less than 2 hours	2 hours to less than 4 hours	4 hours to less than 6 hours	6 hours to less than 8 hours	8 hours to less than 10 hours	10 hours to less than 12 hours	12 hours to less than 16 hours	More than 16 hours	Not reported
Other handtools—nonpowered .....	719	3,240	—	180	460	660	400	670	210	30	—	—	630
Other handtools—nonpowered, unspecified .....	7190	20	—	—	—	—	—	—	—	—	—	—	—
Brooms, mops, and other cleaning tools .....	7191	1,350	—	70	60	180	150	470	70	—	—	—	340
Crowbars .....	7192	1,160	—	40	280	230	170	140	100	—	—	—	180
Pitchforks, spading forks .....	7193	70	—	—	—	—	—	—	—	—	—	—	—
Rakes .....	7194	90	—	20	—	—	30	20	—	—	—	—	—
Stapling tools—nonpowered .....	7195	150	—	—	—	140	—	—	—	—	—	—	—
Handtools—nonpowered, n.e.c. ....	7199	390	—	20	70	80	40	40	30	—	—	—	90
Handtools—powered .....	72	10,960	—	350	770	2,810	1,790	1,840	1,110	100	—	—	2,180
Handtools—powered, unspecified .....	720	410	—	—	20	20	—	310	—	—	—	—	50
Boring handtools—powered .....	721	2,130	—	80	70	500	500	240	150	20	—	—	560
Augers, plumbing snakes—powered .....	7211	100	—	—	—	20	—	—	—	—	—	—	70
Drills—powered .....	7213	1,950	—	70	70	450	490	220	130	20	—	—	490
Routers and molders—powered .....	7214	70	—	—	—	20	—	—	20	—	—	—	—
Cutting handtools—powered .....	722	3,560	—	50	120	900	710	430	670	30	—	—	650
Cutting handtools—powered, unspecified .....	7220	220	—	—	—	100	50	20	—	—	—	—	40
Chainsaws—powered .....	7221	600	—	—	60	110	110	120	60	—	—	—	130
Knives—powered .....	7223	40	—	—	—	—	30	—	—	—	—	—	—
Saws—powered, except chainsaws .....	7224	1,820	—	30	50	460	250	270	590	30	—	—	140
Lawn edgers, clippers, trimmers—powered .....	7225	560	—	—	—	130	260	—	—	—	—	—	140
Cutting handtools—powered, n.e.c. ....	7229	300	—	—	—	90	—	—	—	—	—	—	180
Striking and nailing handtools—powered .....	723	1,200	—	20	110	320	140	140	60	—	—	—	420
Striking and nailing handtools—powered, unspecified ..	7230	20	—	—	—	—	—	—	—	—	—	—	—
Hammers—powered .....	7231	90	—	—	—	50	30	—	—	—	—	—	—
Jackhammers—powered .....	7232	380	—	—	100	90	50	50	50	—	—	—	40
Punches—powered .....	7233	20	—	—	—	—	—	—	—	—	—	—	—
Riveters—powered .....	7234	120	—	—	—	—	—	40	—	—	—	—	50
Nail guns—powered .....	7235	500	—	—	—	170	30	40	—	—	—	—	250
Stapling tools—electric or pneumatic .....	7236	60	—	—	—	—	—	—	—	—	—	—	30
Striking and nailing handtools—powered, n.e.c. ....	7239	20	—	—	—	—	—	—	—	—	—	—	—
Surfacing handtools—powered .....	724	2,220	—	110	270	710	280	490	100	20	—	—	230
Buffers, polishers, waxers—powered .....	7241	280	—	30	40	30	50	60	—	—	—	—	60
Hand grinders—powered .....	7242	1,680	—	80	220	580	190	400	80	20	—	—	110
Sanders—powered .....	7243	170	—	—	20	30	30	20	20	—	—	—	40
Sandblasters—powered .....	7244	40	—	—	—	20	—	—	—	—	—	—	—
Surfacing handtools—powered, n.e.c. ....	7249	40	—	—	—	30	—	—	—	—	—	—	—
Turning handtools—powered .....	725	250	—	—	30	40	20	60	20	—	—	—	50
Impact wrenches—powered .....	7252	100	—	—	20	—	—	30	—	—	—	—	30
Screwdrivers—powered .....	7253	50	—	—	—	20	—	—	—	—	—	—	—

See footnotes at end of table.

TABLE R80. Number of nonfatal occupational injuries and illnesses involving days away from work<sup>1</sup> by source of injury or illness and hours on the job before event occurred, private industry, 2011<sup>2</sup> — Continued

Source	Source code <sup>3</sup>	Private industry <sup>4</sup>	Hours on the job before event occurred											Not reported
			Before shift began	Less than 1 hour	1 hour to less than 2 hours	2 hours to less than 4 hours	4 hours to less than 6 hours	6 hours to less than 8 hours	8 hours to less than 10 hours	10 hours to less than 12 hours	12 hours to less than 16 hours	More than 16 hours		
Tongs—powered .....	7254	70	—	—	—	20	—	30	—	—	—	—	—	—
Welding and heating handtools—powered .....	726	560	—	40	30	150	60	120	60	—	—	—	—	90
Welding and heating handtools—powered, unspecified ..	7260	90	—	—	—	40	—	—	20	—	—	—	—	—
Welding, cutting, and blow torches ..	7261	350	—	40	—	60	50	100	20	—	—	—	—	60
Soldering irons—powered .....	7262	30	—	—	—	20	—	—	—	—	—	—	—	—
Heat guns .....	7263	30	—	—	—	—	—	—	—	—	—	—	—	—
Welding and heating handtools—powered, n.e.c. ....	7269	60	—	—	—	—	—	—	—	—	—	—	—	20
Other handtools—powered .....	729	640	—	40	110	180	80	50	40	20	—	—	—	130
Scrubbers—powered .....	7291	140	—	—	50	20	—	20	—	—	—	—	—	30
Sprayers, air guns—paint .....	7292	80	—	—	20	—	30	—	—	—	—	—	—	—
Power washers .....	7293	290	—	—	—	110	30	—	30	—	—	—	—	70
Handtools—powered, n.e.c. ....	7299	110	—	20	20	40	20	—	—	—	—	—	—	—
Handtools—power not determined .....	73	2,000	—	120	170	640	250	270	210	50	50	—	—	230
Handtools—power not determined, unspecified .....	730	60	—	—	—	—	—	—	—	—	—	—	—	20
Boring handtools—power not determined .....	731	250	—	—	50	100	30	20	20	—	—	—	—	20
Augers, plumbing snakes—power not determined .....	7311	50	—	—	30	—	—	—	—	—	—	—	—	—
Drills—power not determined .....	7313	180	—	—	20	100	20	—	20	—	—	—	—	—
Cutting handtools—power not determined .....	732	540	—	20	50	70	80	150	60	—	—	—	—	100
Cutting handtools—power not determined, unspecified .....	7320	100	—	—	20	—	20	—	40	—	—	—	—	—
Knives—power not determined .....	7322	110	—	—	—	30	—	40	—	—	—	—	—	—
Saws—power not determined .....	7323	290	—	—	20	30	40	100	—	—	—	—	—	80
Cutting handtools—power not determined, n.e.c. ....	7329	30	—	—	—	—	—	—	—	—	—	—	—	—
Striking and nailing handtools—power not determined .....	733	180	—	—	—	60	30	—	60	—	—	—	—	—
Hammers—power not determined ...	7331	120	—	—	—	—	30	—	50	—	—	—	—	—
Punches—power not determined ....	7332	40	—	—	—	—	—	—	—	—	—	—	—	—
Striking and nailing handtools—power not determined, n.e.c. ....	7339	20	—	—	—	20	—	—	—	—	—	—	—	—
Surfacing handtools—power not determined .....	734	50	—	30	—	—	—	—	—	—	—	—	—	—
Surfacing handtools—power not determined, unspecified .....	7340	20	—	—	—	—	—	—	—	—	—	—	—	—
Sanders—power not determined ....	7341	30	—	30	—	—	—	—	—	—	—	—	—	—
Turning handtools—power not determined .....	735	460	—	30	30	260	40	40	20	—	20	—	—	—
Screwdrivers—power not determined .....	7351	100	—	—	—	40	—	30	—	—	—	—	—	—
Wrenches—power not determined ..	7352	290	—	—	20	160	30	20	20	—	20	—	—	—

See footnotes at end of table.

TABLE R80. Number of nonfatal occupational injuries and illnesses involving days away from work<sup>1</sup> by source of injury or illness and hours on the job before event occurred, private industry, 2011<sup>2</sup> — Continued

Source	Source code <sup>3</sup>	Private industry <sup>4</sup>	Hours on the job before event occurred											Not reported
			Before shift began	Less than 1 hour	1 hour to less than 2 hours	2 hours to less than 4 hours	4 hours to less than 6 hours	6 hours to less than 8 hours	8 hours to less than 10 hours	10 hours to less than 12 hours	12 hours to less than 16 hours	More than 16 hours		
Turning handtools—power not determined, n.e.c. ....	7359	70	—	—	—	—	—	—	—	—	—	—	—	—
Measuring handtools .....	736	350	—	—	20	60	30	40	40	40	—	—	—	70
Calipers, micrometers .....	7361	20	—	—	—	—	—	—	—	—	—	—	—	—
Levels .....	7364	40	—	—	—	—	—	—	—	—	—	—	—	—
Rulers, tape measures .....	7366	30	—	—	—	—	—	—	—	—	—	—	—	—
Scales .....	7368	180	—	—	—	—	20	20	40	40	—	—	—	20
Measuring handtools, n.e.c. ....	7369	70	—	—	—	30	—	—	—	—	—	—	—	—
Other handtools—power not determined .....	739	110	—	30	—	60	—	—	—	—	—	—	—	—
Handtools—power not determined, n.e.c. ....	7399	100	—	30	—	60	—	—	—	—	—	—	—	—
Ladders .....	74	19,650	—	1,810	1,450	4,200	3,190	2,900	1,630	110	60	—	—	4,280
Ladders, unspecified .....	740	9,490	—	730	800	1,810	1,550	1,210	640	70	30	—	—	2,650
Ladders—fixed .....	741	250	—	—	50	60	20	40	20	—	—	—	—	50
Ladders—movable .....	742	8,470	—	1,040	540	2,200	1,420	1,500	650	30	20	—	—	1,060
Movable ladders, unspecified .....	7420	4,950	—	790	300	1,060	720	890	440	—	—	—	—	730
Extension ladders .....	7421	790	—	80	70	200	170	130	40	—	—	—	—	80
Step ladders .....	7422	2,290	—	140	150	850	470	340	150	—	—	—	—	190
Straight ladders .....	7423	50	—	—	—	—	—	—	—	—	—	—	—	20
Truck mounted ladders, aerial ladder trams .....	7424	110	—	20	—	30	—	30	—	—	—	—	—	20
Movable ladders, n.e.c. ....	7429	270	—	—	—	50	30	120	20	—	—	—	—	30
Ladders, n.e.c. ....	749	1,450	—	40	60	140	200	150	320	—	—	—	—	510
Medical and surgical instruments and equipment .....	75	8,180	30	490	850	1,770	1,330	1,060	750	360	210	—	—	1,340
Medical and surgical instruments and equipment, unspecified .....	750	430	—	—	—	20	50	30	240	—	—	—	—	60
Medical sharps instruments .....	751	1,490	—	60	270	260	270	130	140	170	—	—	—	190
Needles, syringes .....	7511	1,280	—	50	260	230	250	90	80	160	—	—	—	160
Scalpels .....	7512	100	—	—	—	20	—	—	20	—	—	—	—	20
Medical sharps instruments, n.e.c. ..	7519	110	—	—	—	—	—	30	50	—	—	—	—	—
Health care and orthopedic equipment .....	752	320	—	20	60	50	40	70	30	—	—	—	—	40
Health care and orthopedic equipment, unspecified .....	7520	60	—	—	—	20	—	—	—	—	—	—	—	—
Canes, crutches, walkers .....	7521	80	—	—	—	20	20	—	—	—	—	—	—	—
Health care and orthopedic equipment, n.e.c. ....	7529	180	—	—	50	—	20	30	30	—	—	—	—	20
Wheelchairs and other mobility devices .....	753	2,680	—	220	230	650	560	370	120	30	—	—	—	460
Wheelchairs and other mobility devices, unspecified .....	7530	900	—	60	80	230	210	140	50	—	—	—	—	120
Wheelchairs—powered .....	7531	450	—	80	60	60	90	80	—	—	—	—	—	60
Mobility scooters—powered .....	7532	150	—	—	—	60	20	30	—	—	—	—	—	—
Wheelchairs—nonpowered .....	7533	1,020	—	70	60	300	160	100	40	20	—	—	—	260
Wheelchairs and other mobility devices, n.e.c. ....	7539	160	—	—	—	20	80	30	—	—	—	—	—	—
Latex gloves .....	754	150	—	—	—	20	—	30	20	—	—	—	—	80

See footnotes at end of table.

TABLE R80. Number of nonfatal occupational injuries and illnesses involving days away from work<sup>1</sup> by source of injury or illness and hours on the job before event occurred, private industry, 2011<sup>2</sup> — Continued

Source	Source code <sup>3</sup>	Private industry <sup>4</sup>	Hours on the job before event occurred											Not reported
			Before shift began	Less than 1 hour	1 hour to less than 2 hours	2 hours to less than 4 hours	4 hours to less than 6 hours	6 hours to less than 8 hours	8 hours to less than 10 hours	10 hours to less than 12 hours	12 hours to less than 16 hours	More than 16 hours		
Stretchers, backboards, wheeled cots, stair chairs .....	755	1,640	—	80	160	380	210	200	120	120	190	—	160	
Intravenous (IV) poles and machines ..	756	230	—	—	—	90	30	30	20	—	—	—	30	
Patient hoists, lifting harnesses .....	757	620	—	50	60	130	110	140	20	—	—	—	100	
Medical and surgical instruments and equipment, n.e.c. ....	759	610	—	40	40	160	60	70	30	—	—	—	200	
Photographic, athletic, and recreational equipment .....	76	2,640	—	110	300	390	340	620	130	30	20	—	690	
Photographic equipment .....	761	200	—	20	20	60	40	20	—	—	—	—	30	
Cameras—still and motion picture ...	7611	50	—	—	—	—	—	—	—	—	—	—	—	
Projectors—still and motion picture ..	7613	50	—	—	—	30	—	—	—	—	—	—	—	
Tripods, camera stands .....	7615	20	—	—	—	—	—	—	—	—	—	—	—	
Photographic equipment, n.e.c. ....	7619	50	—	—	—	—	20	—	—	—	—	—	—	
Writing, drawing, and art supplies .....	762	160	—	—	50	30	30	20	—	—	—	—	20	
Pens and pencils .....	7621	20	—	—	—	—	—	—	—	—	—	—	—	
Chalk, crayons, marking devices .....	7622	50	—	—	30	—	—	—	—	—	—	—	—	
Art supplies and materials, except paint .....	7623	80	—	—	20	—	20	—	—	—	—	—	20	
Recreation and athletic equipment .....	763	2,270	—	90	230	310	270	580	120	30	—	—	630	
Balls, pucks .....	7631	820	—	20	60	70	70	350	—	—	—	—	240	
Baseball bats, hockey sticks, rackets .....	7632	40	—	—	—	—	—	—	—	—	—	—	30	
Gymnasium and exercise equipment .....	7633	710	—	20	110	140	80	60	40	—	—	—	250	
Camping equipment .....	7634	70	—	—	—	—	—	—	—	—	—	—	40	
Playground equipment .....	7635	130	—	—	—	—	—	30	20	—	—	—	30	
Riding equipment .....	7636	20	—	—	—	—	—	—	—	—	—	—	—	
Snow sports equipment .....	7637	150	—	—	—	20	50	60	—	—	—	—	—	
Recreation and athletic equipment, n.e.c. ....	7639	300	—	20	40	50	30	70	50	—	—	—	—	
Protective equipment, except clothing .....	77	200	—	—	20	50	30	20	40	—	—	—	40	
Lifelines, lanyards, safety belts, harnesses .....	775	130	—	—	—	30	20	20	30	—	—	—	—	
Safety glasses or goggles .....	777	20	—	—	—	—	—	—	—	—	—	—	—	
Protective equipment, except clothing, n.e.c. ....	779	20	—	—	—	—	—	—	—	—	—	—	—	
Firearms, law enforcement, and other self-defense equipment .....	78	160	—	—	—	20	20	20	—	—	—	—	90	
Firearms .....	781	30	—	—	—	—	—	—	—	—	—	—	—	
Firearm, unspecified .....	7810	20	—	—	—	—	—	—	—	—	—	—	—	
Ammunition .....	782	20	—	—	—	—	—	—	—	—	—	—	—	
Other law enforcement and self-defense equipment .....	783	30	—	—	—	—	20	—	—	—	—	—	—	
Tear gas, mace, pepper spray .....	7833	20	—	—	—	—	20	—	—	—	—	—	—	
Air-powered guns, paintball guns .....	784	70	—	—	—	—	—	—	—	—	—	—	70	
Other tools, instruments, and equipment .....	79	2,850	—	180	320	540	720	440	100	—	90	—	460	
Other tools, instruments, and equipment, unspecified .....	790	220	—	—	100	—	50	—	—	—	—	—	40	
Clocks .....	791	20	—	—	—	—	—	—	—	—	—	—	—	

See footnotes at end of table.

TABLE R80. Number of nonfatal occupational injuries and illnesses involving days away from work<sup>1</sup> by source of injury or illness and hours on the job before event occurred, private industry, 2011<sup>2</sup> — Continued

Source	Source code <sup>3</sup>	Private industry <sup>4</sup>	Hours on the job before event occurred										
			Before shift began	Less than 1 hour	1 hour to less than 2 hours	2 hours to less than 4 hours	4 hours to less than 6 hours	6 hours to less than 8 hours	8 hours to less than 10 hours	10 hours to less than 12 hours	12 hours to less than 16 hours	More than 16 hours	Not reported
Cooking and eating utensils, except knives .....	792	310	—	20	30	130	30	40	—	—	—	—	50
Musical instruments .....	793	100	—	—	—	30	—	—	—	—	—	—	50
Pianos, organs, keyboards .....	7931	80	—	—	—	30	—	—	—	—	—	—	40
Musical instruments, n.e.c. ....	7939	20	—	—	—	—	—	—	—	—	—	—	—
Sewing notions .....	794	60	—	—	—	—	20	—	—	—	—	—	—
Sewing needles .....	7942	50	—	—	—	—	20	—	—	—	—	—	—
Fishing equipment .....	795	80	—	—	—	—	60	—	—	—	—	—	—
Recreational fishing equipment .....	7951	30	—	—	—	—	—	—	—	—	—	—	—
Commercial fishing equipment .....	7952	30	—	—	—	—	—	—	—	—	—	—	—
Fishing equipment, n.e.c. ....	7959	20	—	—	—	—	—	—	—	—	—	—	—
Tools, instruments, and equipment, n.e.c. ....	799	2,070	—	150	160	370	540	370	80	—	90	—	300
<b>Vehicles .....</b>	<b>8</b>	<b>87,300</b>	<b>1,010</b>	<b>7,520</b>	<b>8,080</b>	<b>16,730</b>	<b>14,080</b>	<b>12,270</b>	<b>7,870</b>	<b>2,820</b>	<b>790</b>	<b>110</b>	<b>16,030</b>
Vehicles, unspecified .....	80	3,500	150	230	270	530	690	280	320	30	20	—	990
Aircraft .....	81	1,310	—	80	300	290	200	160	40	30	—	—	190
Aircraft unspecified .....	810	460	—	50	100	120	80	50	—	—	—	—	30
Airplanes—powered fixed wing .....	811	840	—	30	200	170	120	110	20	20	—	—	160
Airplane—powered fixed wing, unspecified .....	8110	160	—	—	30	30	30	20	—	—	—	—	20
Airplane—jet or turbine engine .....	8111	670	—	20	160	130	100	90	20	—	—	—	130
Rail vehicles .....	82	770	—	40	40	70	100	40	40	20	—	—	430
Rail vehicle, unspecified .....	820	70	—	—	—	—	—	—	—	—	—	—	40
Amusement park rail vehicle .....	821	20	—	—	—	—	—	—	—	—	—	—	—
Streetcar, trolley, cable car, light rail ....	822	30	—	—	—	—	—	—	—	—	—	—	—
Subway, elevated train .....	823	20	—	—	—	—	—	—	—	—	—	—	—
Train, locomotive, rail car .....	824	600	—	40	—	60	60	30	30	—	—	—	370
Train, locomotive, rail car, unspecified .....	8240	460	—	—	—	30	20	—	—	—	—	—	350
Passenger train, heavy rail .....	8242	20	—	—	—	—	—	—	—	—	—	—	20
Rail car(s)—unattached to locomotive .....	8244	80	—	—	—	—	40	—	20	—	—	—	—
Train, locomotive, rail car, n.e.c. ....	8249	40	—	—	—	20	—	—	—	—	—	—	—
Water vehicles .....	83	1,080	—	180	180	190	110	90	120	—	20	—	180
Water vehicle, unspecified .....	830	530	—	120	100	90	20	20	80	—	—	—	90
Barge .....	831	140	—	—	—	40	20	—	—	—	—	—	50
Commercial fishing vessel .....	832	50	—	—	—	—	30	—	—	—	—	—	—
Tugboat, towboat .....	833	60	—	—	—	—	20	—	—	—	—	—	—
Cargo ship, freighter, passenger liner, ship, excluding sail-powered .....	834	120	—	20	—	30	—	40	—	—	—	—	—
Motorboat, motorized yacht .....	835	40	—	—	—	—	—	20	—	—	—	—	—
Rowboat, kayak, canoe .....	837	30	—	—	—	—	—	—	—	—	—	—	—
Water vehicle, n.e.c. ....	839	80	—	30	30	—	—	—	—	—	—	—	—
Highway vehicles, motorized .....	84	50,210	800	4,460	4,380	8,740	7,270	6,950	5,280	2,010	490	100	9,730
Highway vehicle, motorized, unspecified .....	840	6,240	420	620	410	770	800	830	830	160	30	—	1,360

See footnotes at end of table.

TABLE R80. Number of nonfatal occupational injuries and illnesses involving days away from work<sup>1</sup> by source of injury or illness and hours on the job before event occurred, private industry, 2011<sup>2</sup> — Continued

Source	Source code <sup>3</sup>	Private industry <sup>4</sup>	Hours on the job before event occurred										Not reported
			Before shift began	Less than 1 hour	1 hour to less than 2 hours	2 hours to less than 4 hours	4 hours to less than 6 hours	6 hours to less than 8 hours	8 hours to less than 10 hours	10 hours to less than 12 hours	12 hours to less than 16 hours	More than 16 hours	
Passenger vehicles—automobiles, buses, and passenger vans .....	841	16,870	260	1,900	1,730	3,220	2,640	2,430	1,830	470	90	40	2,260
Passenger vehicle, unspecified .....	8410	2,780	30	240	220	360	420	520	630	60	—	—	290
Ambulance, police, and other emergency passenger vehicle .....	8411	450	—	40	60	60	80	90	40	30	20	—	20
Taxi .....	8412	470	—	40	50	50	80	50	80	60	—	—	80
Automobile .....	8413	9,010	150	1,140	810	1,890	1,430	1,250	730	130	40	—	1,430
Bus .....	8414	1,970	50	300	350	350	230	150	180	80	20	—	260
Passenger van .....	8415	1,450	—	130	180	260	350	180	150	60	—	—	140
Motorcycle, moped, dirt bike .....	8416	340	—	—	20	180	20	20	—	40	—	—	—
Motor home, RV .....	8417	50	—	—	—	—	—	30	—	—	—	—	—
Passenger vehicle, n.e.c. ....	8419	350	—	—	30	70	20	150	20	—	—	—	30
Trucks—motorized freight hauling and utility .....	842	25,530	120	1,870	2,060	4,480	3,630	3,520	2,450	1,350	330	50	5,660
Truck—motorized freight hauling and utility, unspecified .....	8420	8,300	30	630	710	1,470	1,320	1,120	840	700	60	—	1,410
Semi, tractor-trailer, tanker truck .....	8421	10,520	90	830	690	1,850	1,120	1,310	1,090	530	220	40	2,740
Boom truck, bucket or basket hoist truck .....	8422	540	—	30	160	70	60	110	40	—	30	—	40
Dump truck .....	8423	290	—	—	30	20	110	40	—	20	—	—	60
Garbage, recycling, or refuse truck ..	8424	550	—	60	30	110	50	120	60	—	—	—	120
Fire truck, other emergency equipment truck .....	8425	90	—	—	—	—	—	—	—	—	—	—	—
Delivery truck or van .....	8426	3,670	—	280	310	570	800	620	260	80	—	—	750
Cement truck, concrete mixer truck ..	8427	500	—	—	—	160	70	90	20	—	—	—	140
Tow truck .....	8428	350	—	—	—	20	—	70	30	—	—	—	210
Truck—motorized freight hauling and utility, n.e.c. ....	8429	720	—	40	90	130	100	50	110	—	—	—	180
Multi-purpose highway vehicles .....	843	1,520	—	60	180	260	190	170	170	20	40	—	420
Multi-purpose highway vehicle, unspecified .....	8430	220	—	—	20	130	—	30	—	—	—	—	—
Pickup truck .....	8431	1,190	—	50	150	110	150	120	130	20	40	—	410
SUV, sports utility vehicle .....	8432	100	—	—	—	20	20	20	—	—	—	—	—
Multi-purpose highway vehicle, n.e.c. ....	8439	20	—	—	—	—	—	—	—	—	—	—	—
Highway vehicle, motorized, n.e.c. ....	849	50	—	—	—	—	—	—	—	—	—	—	30
Animal- and human- powered vehicles ....	85	460	—	30	30	160	70	60	60	—	—	—	40
Bicycle, pedal cycle .....	851	440	—	30	20	150	70	60	60	—	—	—	40
Off-road and industrial vehicles—powered .....	86	12,840	20	990	1,060	2,860	2,280	2,220	1,030	370	140	—	1,880
Off-road or industrial vehicle—powered, unspecified .....	860	40	—	—	—	—	—	—	—	—	—	—	20
Off-road passenger vehicles—powered ..	861	1,000	—	60	110	270	180	140	50	70	—	—	110
Off-road passenger vehicle—powered, unspecified .....	8610	30	—	20	—	—	—	—	—	—	—	—	—
ATV, all terrain vehicle .....	8611	280	—	20	30	70	30	30	20	30	—	—	50
Golf cart, personnel transport cart ...	8612	570	—	20	60	150	140	80	20	40	—	—	50
Snowmobile .....	8614	30	—	—	—	—	—	—	—	—	—	—	—

See footnotes at end of table.

TABLE R80. Number of nonfatal occupational injuries and illnesses involving days away from work<sup>1</sup> by source of injury or illness and hours on the job before event occurred, private industry, 2011<sup>2</sup> — Continued

Source	Source code <sup>3</sup>	Private industry <sup>4</sup>	Hours on the job before event occurred										
			Before shift began	Less than 1 hour	1 hour to less than 2 hours	2 hours to less than 4 hours	4 hours to less than 6 hours	6 hours to less than 8 hours	8 hours to less than 10 hours	10 hours to less than 12 hours	12 hours to less than 16 hours	More than 16 hours	Not reported
Off-road passenger vehicles—powered, n.e.c .....	8619	90	—	—	—	30	—	20	—	—	—	—	—
Industrial vehicles, material hauling and transport—powered .....	862	10,270	—	880	920	2,170	1,920	1,850	880	290	100	—	1,250
Industrial vehicle, material hauling and transport—powered, unspecified .....	8620	530	—	70	20	110	60	180	20	20	—	—	50
Forklift, order picker, platform truck—powered .....	8621	6,130	—	510	510	1,310	1,220	980	580	180	50	—	780
Powered industrial carrier .....	8622	290	—	—	—	110	30	30	—	—	—	—	100
Pallet jack—powered .....	8623	2,760	—	230	310	560	530	550	240	80	20	—	250
Airport utility vehicle—powered .....	8624	240	—	60	—	40	50	60	—	—	—	—	—
Industrial vehicle, material hauling and transport—powered, n.e.c .....	8629	310	—	—	50	40	40	50	20	—	—	—	70
Tractors, PTOs .....	863	1,490	—	40	30	410	160	210	90	20	—	—	490
Tractor, unspecified .....	8630	310	—	—	—	40	80	40	60	—	—	—	30
Farm tractor .....	8631	1,070	—	20	20	360	70	160	30	—	—	—	400
Construction tractor .....	8632	20	—	—	—	—	—	—	—	—	—	—	—
Industrial tractor .....	8633	50	—	—	—	—	—	—	—	—	—	—	20
Tractor, n.e.c. ....	8639	40	—	—	—	—	—	—	—	—	—	—	20
Off-road or industrial vehicle—powered, n.e.c .....	869	50	—	—	—	20	—	—	—	—	—	—	—
Plant and industrial vehicles—nonpowered .....	87	16,790	30	1,470	1,800	3,870	3,290	2,460	970	340	110	—	2,470
Plant and industrial vehicle—nonpowered, unspecified ....	870	80	—	—	—	30	20	—	—	—	—	—	20
Cart, dolly, hand truck—nonpowered ...	871	12,230	20	1,060	1,270	2,740	2,550	1,630	680	280	90	—	1,890
Pallet jack—nonpowered .....	872	2,750	—	210	340	670	460	560	170	50	—	—	270
Wagon .....	873	110	—	—	20	30	40	—	—	—	—	—	—
Wheelbarrow .....	874	290	—	20	20	50	—	40	50	—	—	—	120
Shopping cart, grocery carriage—nonpowered .....	875	1,080	—	150	140	260	180	140	40	—	—	—	150
Plant and industrial vehicle—nonpowered, n.e.c .....	879	240	—	20	—	80	20	70	—	—	—	—	30
Other vehicles .....	89	330	—	40	20	20	70	—	—	20	—	—	130
Other vehicles, unspecified .....	890	20	—	—	—	—	—	—	—	—	—	—	—
Street sweeping and cleaning machinery .....	894	50	—	—	—	—	20	—	—	—	—	—	—
Vehicle, n.e.c .....	899	240	—	30	—	—	50	—	—	—	—	—	130
<b>Other sources</b> .....	<b>9</b>	<b>33,220</b>	<b>80</b>	<b>2,040</b>	<b>2,660</b>	<b>6,120</b>	<b>5,330</b>	<b>5,550</b>	<b>2,810</b>	<b>740</b>	<b>200</b>	<b>—</b>	<b>7,680</b>
Other sources, unspecified .....	90	780	—	60	40	120	50	50	90	—	—	—	350
Apparel and textiles .....	91	3,050	—	350	340	440	710	390	120	40	—	—	650
Apparel and textiles, unspecified .....	910	50	—	—	—	—	—	—	—	—	—	—	30
Clothing and shoes .....	911	1,250	—	90	140	160	350	160	50	—	—	—	300
Clothing, unspecified .....	9110	320	—	20	—	60	20	40	20	—	—	—	140
Belts, gloves, neckties, scarves .....	9111	100	—	—	—	—	—	30	—	—	—	—	30

See footnotes at end of table.



TABLE R80. Number of nonfatal occupational injuries and illnesses involving days away from work<sup>1</sup> by source of injury or illness and hours on the job before event occurred, private industry, 2011<sup>2</sup> — Continued

Source	Source code <sup>3</sup>	Private industry <sup>4</sup>	Hours on the job before event occurred											Not reported
			Before shift began	Less than 1 hour	1 hour to less than 2 hours	2 hours to less than 4 hours	4 hours to less than 6 hours	6 hours to less than 8 hours	8 hours to less than 10 hours	10 hours to less than 12 hours	12 hours to less than 16 hours	More than 16 hours		
Blouses, shirts, dresses, trousers, skirts .....	9112	250	—	40	40	40	30	40	20	—	—	—	40	
Shoes, boots, slippers, sandals .....	9114	470	—	20	70	40	270	20	—	—	—	—	60	
Suits, coats, jackets .....	9115	30	—	—	—	—	—	20	—	—	—	—	—	
Clothing, n.e.c. ....	9119	70	—	—	—	—	—	—	—	—	—	—	30	
Eye glasses, jewelry, and watches .....	912	60	—	—	—	—	30	—	—	—	—	—	—	
Eye glasses, jewelry, and watches, unspecified .....	9120	20	—	—	—	—	—	—	—	—	—	—	—	
Eye glasses, sunglasses .....	9121	20	—	—	—	—	—	—	—	—	—	—	—	
Jewelry, ID badge lanyards .....	9122	30	—	—	—	—	—	—	—	—	—	—	—	
Textiles .....	913	90	—	—	—	30	—	—	—	—	—	—	20	
Fabric .....	9131	40	—	—	—	—	—	—	—	—	—	—	—	
Yarn, thread .....	9132	20	—	—	—	20	—	—	—	—	—	—	—	
Laundry .....	914	350	—	40	50	30	60	90	—	—	—	—	70	
Sheets, towels, linens, bedding .....	915	1,220	—	200	140	200	250	130	50	30	—	—	220	
Apparel and textiles, n.e.c. ....	919	30	—	—	—	—	—	—	—	—	—	—	—	
Environmental and elemental conditions .....	92	6,150	30	330	330	1,030	890	1,100	740	280	100	—	1,320	
Environmental and elemental conditions, unspecified .....	920	90	—	—	—	—	—	—	—	—	—	—	60	
Air pressure .....	921	200	—	—	70	40	20	—	20	—	—	—	—	
Air pressure, unspecified .....	9210	70	—	—	50	—	—	—	—	—	—	—	—	
Atmospheric pressure—high or low .....	9211	40	—	—	—	20	—	—	—	—	—	—	—	
Pressurized air—environmental .....	9212	20	—	—	—	—	—	—	—	—	—	—	—	
Air pressure, n.e.c. ....	9219	60	—	—	—	—	—	—	—	—	—	—	—	
Fire, flame, smoke .....	924	950	—	140	70	190	140	220	50	20	—	—	110	
Fire, flame, smoke, unspecified .....	9240	90	—	—	—	20	40	—	—	—	—	—	—	
Fire, flame .....	9241	560	—	50	40	120	60	200	40	—	—	—	40	
Smoke, fire gases, n.e.c. ....	9243	280	—	80	20	50	30	20	—	20	—	—	40	
Flooding and other water sources .....	925	60	—	—	—	40	—	—	—	—	—	—	—	
Temperature extremes—environmental .....	926	3,600	—	70	140	510	620	660	560	200	60	—	770	
Temperature extremes—environmental, unspecified .....	9260	20	—	—	—	—	—	—	—	—	—	—	—	
Cold—environmental .....	9261	170	—	—	—	—	—	—	20	—	—	—	110	
Heat—environmental .....	9262	3,410	—	60	140	490	600	650	540	190	60	—	660	
Weather and atmospheric conditions .....	927	150	—	—	—	40	20	20	—	—	—	—	50	
Ice, sleet, snow .....	9273	80	—	—	—	—	—	—	—	—	—	—	40	
Lightning .....	9274	50	—	—	—	30	—	—	—	—	—	—	—	
Other environmental and elemental conditions .....	929	1,090	—	90	40	200	90	190	110	50	—	—	310	
Noise .....	9291	80	—	—	—	—	—	—	—	—	—	—	30	
Sun .....	9292	100	—	—	—	50	—	—	—	—	—	—	—	
Welders' flash .....	9293	650	—	—	20	90	70	120	100	—	—	—	240	
Other ultraviolet (UV) light .....	9294	100	—	—	—	30	—	40	—	—	—	—	—	
Poor indoor air quality .....	9296	60	—	30	—	20	—	—	—	—	—	—	—	
Environmental and elemental conditions, n.e.c. ....	9299	80	—	—	—	—	—	—	—	—	—	—	30	

See footnotes at end of table.

TABLE R80. Number of nonfatal occupational injuries and illnesses involving days away from work<sup>1</sup> by source of injury or illness and hours on the job before event occurred, private industry, 2011<sup>2</sup> — Continued

Source	Source code <sup>3</sup>	Private industry <sup>4</sup>	Hours on the job before event occurred										
			Before shift began	Less than 1 hour	1 hour to less than 2 hours	2 hours to less than 4 hours	4 hours to less than 6 hours	6 hours to less than 8 hours	8 hours to less than 10 hours	10 hours to less than 12 hours	12 hours to less than 16 hours	More than 16 hours	Not reported
Paper, books, magazines .....	93	1,380	—	60	130	310	220	170	80	—	—	—	400
Paper, books, magazines, unspecified	930	70	—	—	—	—	—	20	—	—	—	—	30
Books, notebooks, magazines, catalogues .....	931	200	—	20	—	40	20	40	—	—	—	—	60
Paper, sheets .....	932	500	—	—	40	100	70	50	40	—	—	—	180
Binders, files, charts .....	933	250	—	—	20	50	30	30	—	—	—	—	100
Paper, books, magazines, n.e.c. ....	939	360	—	20	60	100	100	30	20	—	—	—	40
Scrap, waste, debris .....	94	15,680	30	840	1,080	3,000	2,210	3,010	1,280	330	50	—	3,830
Scrap, waste, debris, unspecified .....	940	1,770	—	100	100	340	160	360	190	50	—	—	460

See footnotes at end of table.

TABLE R80. Number of nonfatal occupational injuries and illnesses involving days away from work<sup>1</sup> by source of injury or illness and hours on the job before event occurred, private industry, 2011<sup>2</sup> — Continued

Source	Source code <sup>3</sup>	Private industry <sup>4</sup>	Hours on the job before event occurred										
			Before shift began	Less than 1 hour	1 hour to less than 2 hours	2 hours to less than 4 hours	4 hours to less than 6 hours	6 hours to less than 8 hours	8 hours to less than 10 hours	10 hours to less than 12 hours	12 hours to less than 16 hours	More than 16 hours	Not reported
Chips, particles, splinters .....	941	11,490	20	580	830	2,180	1,680	2,210	930	210	40	—	2,810
Chips, particles, splinters, unspecified .....	9410	1,260	—	30	40	250	360	250	40	40	—	—	260
Dirt particles and dust from dirt, debris .....	9411	2,170	—	170	190	430	260	360	160	90	—	—	510
Broken glass, glass chips, or fibers .....	9412	2,150	—	110	240	490	340	310	180	30	—	—	430
Metal chips, particles .....	9413	4,670	—	230	250	690	570	1,090	420	40	—	—	1,360
Wood chips, sawdust .....	9414	350	—	—	20	90	50	90	—	—	—	—	80
Wood splinters .....	9415	450	—	30	60	90	70	60	70	—	—	—	80
Plastic chips, particles .....	9416	120	—	—	—	50	20	30	20	—	—	—	—
Chips, particles, splinters, n.e.c. ....	9419	310	—	—	20	100	30	30	30	—	—	—	90
Sewage .....	942	20	—	—	—	—	—	—	—	—	—	—	—
Construction debris .....	943	170	—	—	—	20	120	—	—	—	—	—	20
Trash, garbage .....	944	1,090	—	120	130	250	110	220	40	20	—	—	210
Scrap metal .....	945	580	—	20	—	60	70	120	90	—	—	—	210
Scrap, waste, debris, n.e.c. ....	949	550	—	30	20	140	70	90	—	60	—	—	120
Other steam, vapors, liquids, ice .....	95	5,320	—	370	560	1,050	1,120	710	480	80	40	—	910
Steam, vapor, liquids, ice, unspecified .....	950	400	—	—	90	20	230	—	—	—	—	—	50
Steam, vapors—nonchemical .....	951	590	—	50	50	140	120	130	—	—	—	—	80
Liquids—nonchemical .....	952	4,120	—	290	380	870	740	550	410	70	40	—	760
Liquids, unspecified .....	9520	630	—	70	40	180	130	70	60	—	—	—	80
Water .....	9521	3,170	—	190	320	640	590	420	300	60	40	—	600
Liquids, n.e.c. ....	9529	310	—	30	—	40	20	70	50	—	—	—	80
Ice—blocks, cubes, crushed .....	953	150	—	—	30	20	—	—	50	—	—	—	20
Steam, vapor, liquids, ice, n.e.c. ....	959	70	—	—	—	—	20	20	—	—	—	—	—
Source, n.e.c. ....	99	860	—	30	180	180	120	120	30	—	—	—	210
<b>Nonclassifiable</b> .....	<b>9999</b>	<b>11,890</b>	<b>20</b>	<b>360</b>	<b>500</b>	<b>1,800</b>	<b>530</b>	<b>590</b>	<b>440</b>	<b>70</b>	<b>—</b>	<b>—</b>	<b>7,580</b>

<sup>1</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>2</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 2011. 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>3</sup> Based on the Occupational Injury and Illness Classification System 2.01 developed by the Bureau of Labor Statistics.

<sup>4</sup> Excludes farms with fewer than 11 employees.

Note: Dash indicates data do not meet publication guidelines. Because of rounding and data exclusion of nonclassifiable responses, data may not sum to the totals. Source: Bureau of Labor Statistics, U.S. Department of Labor, Survey of Occupational Injuries and Illnesses in cooperation with participating State agencies.