

TABLE R80. Number of nonfatal occupational injuries and illnesses involving days away from work¹ by source of injury or illness and hours on the job before event occurred, private industry, 2013

Source	Source code ²	Private industry ³	Hours on the job before event occurred											
			Before shift began	Less than 1 hour	1 hour to less than 2 hours	2 hours to less than 4 hours	4 hours to less than 6 hours	6 hours to less than 8 hours	8 hours to less than 10 hours	10 hours to less than 12 hours	12 hours to less than 16 hours	More than 16 hours	Not reported	
Total	917,090	5,870	70,510	82,850	185,200	141,610	121,080	60,040	18,510	9,450	720	221,250		
Chemicals and chemical products	1	11,580	—	1,220	720	2,090	1,900	1,660	830	190	100	—	2,850	
Chemicals and chemical products, unspecified	10	1,980	—	190	110	310	390	290	160	30	20	—	480	
Acids and alkalies	11	1,330	—	130	40	300	220	240	20	—	—	—	360	
Acids and alkalies, unspecified	110	60	—	—	—	—	—	—	—	—	—	—	20	
Acids	111	600	—	30	—	90	180	190	—	—	—	—	90	
Acids, unspecified	1110	240	—	—	—	40	150	20	—	—	—	—	—	
Nitric acid	1114	20	—	—	—	—	—	—	—	—	—	—	—	
Sulfuric acid	1115	80	—	—	—	20	20	20	—	—	—	—	20	
Acids, n.e.c.	1119	260	—	—	—	30	—	140	—	—	—	—	60	
Alkalies	112	660	—	—	30	200	40	40	—	—	—	—	260	
Cement, mortar mix—dry	1121	40	—	—	—	20	—	—	—	—	—	—	—	
Cement, mortar mix—wet	1122	60	—	—	—	—	—	—	—	—	—	—	30	
Lime	1123	320	—	—	—	140	—	20	—	—	—	—	150	
Sodium and potassium hydroxide, potassium carbonate	1125	200	—	—	20	20	—	—	—	—	—	—	60	
Aromatics and hydrocarbon derivatives, except halogenated	12	640	—	60	30	70	60	50	100	—	—	—	250	
Alcohols	121	470	—	—	20	50	50	—	90	—	—	—	240	
Alcohols, unspecified	1210	30	—	—	—	—	—	—	—	—	—	—	20	
Antifreeze	1211	390	—	—	—	40	40	—	80	—	—	—	200	
Alcohols, n.e.c.	1219	50	—	—	—	20	—	—	—	—	—	—	20	
Aldehydes	122	80	—	60	—	—	—	—	—	—	—	—	—	
Formaldehyde	1221	70	—	—	—	—	—	—	—	—	—	—	—	
Aldehydes, n.e.c.	1229	20	—	—	—	—	—	—	—	—	—	—	—	
Ketones	124	30	—	—	—	—	—	—	—	—	—	—	—	
Acetone	1241	20	—	—	—	—	—	—	—	—	—	—	—	
Other aromatics and hydrocarbon derivatives, except halogenated	129	40	—	—	—	—	—	—	—	—	—	—	—	
Aromatics and hydrocarbon derivatives, except halogenated, n.e.c.	1299	40	—	—	—	—	—	—	—	—	—	—	—	
Halogens and halogen compounds	13	620	—	20	—	60	70	250	90	—	—	—	110	
Chlorine and chlorine compounds	131	370	—	20	—	40	50	100	90	—	—	—	60	
Chlorine compounds, unspecified	1310	60	—	20	—	—	—	—	—	—	—	—	—	
Chlorine, chlorine bleach	1311	280	—	—	—	30	30	90	70	—	—	—	40	
Chlorine compounds, n.e.c.	1319	30	—	—	—	—	—	—	—	—	—	—	—	
Fluorine and fluorine compounds	132	220	—	—	—	—	—	30	120	—	—	—	50	
Fluorotrichloromethane	1322	220	—	—	—	—	—	30	120	—	—	—	50	
Metallic particulates, trace elements, dusts, powders, fumes	14	240	—	20	30	50	30	50	30	—	—	—	30	
Metallic particulates, trace elements, dusts, powders, fumes, unspecified	140	70	—	—	—	—	20	—	—	—	—	—	—	
Other metallics and compounds	146	30	—	—	—	—	—	20	—	—	—	—	—	
Metallics and compounds, n.e.c.	1469	20	—	—	—	—	—	—	—	—	—	—	—	

See footnotes at end of table.

TABLE R80. Number of nonfatal occupational injuries and illnesses involving days away from work¹ by source of injury or illness and hours on the job before event occurred, private industry, 2013 — Continued

Source	Source code ²	Private industry ³	Hours on the job before event occurred											
			Before shift began	Less than 1 hour	1 hour to less than 2 hours	2 hours to less than 4 hours	4 hours to less than 6 hours	6 hours to less than 8 hours	8 hours to less than 10 hours	10 hours to less than 12 hours	12 hours to less than 16 hours	More than 16 hours	Not reported	
Welding or soldering fumes, unspecified or n.e.c.	147	40	—	—	—	—	—	—	—	—	—	—	—	—
Metallic particulates, trace elements, dusts, powders, fumes, n.e.c.	149	100	—	—	—	30	—	—	20	—	—	—	—	—
Pesticides and other agricultural chemicals	15	160	—	—	20	30	50	—	—	—	—	—	—	30
Pesticides and other agricultural chemicals, unspecified	150	30	—	—	—	—	—	—	—	—	—	—	—	—
Herbicides	154	20	—	—	—	—	—	—	—	—	—	—	—	—
Insecticides	155	50	—	—	—	—	20	—	—	—	—	—	—	—
Pesticides and other agricultural chemicals, n.e.c.	159	40	—	—	—	—	30	—	—	—	—	—	—	—
Coal, natural gas, petroleum fuels and products	16	1,030	—	110	110	200	130	100	50	50	—	—	270	—
Coal, natural gas, petroleum fuels and products, unspecified	160	50	—	—	—	—	—	20	—	—	—	—	—	20
Coal, coal dust	161	40	—	—	—	—	—	—	—	—	—	—	—	40
Natural gas	162	40	—	—	—	—	—	—	—	—	—	—	—	—
Petroleum, crude oil	163	50	—	—	—	—	—	—	20	—	—	—	—	20
Petroleum fuels, distillates, and products, n.e.c.	164	840	—	100	110	190	120	80	20	50	—	—	180	—
Petroleum fuels, distillates, and products, unspecified	1640	40	—	—	—	—	—	—	—	—	—	—	—	20
Gasoline, diesel fuel, jet fuel	1641	240	—	40	—	50	30	30	—	50	—	—	—	30
Lubricating greases, cutting oils	1642	240	—	40	50	—	30	—	—	—	—	—	—	100
Propane	1643	160	—	—	30	90	—	20	—	—	—	—	—	—
Paving asphalt, asphaltic cement	1644	140	—	—	—	40	50	20	—	—	—	—	—	—
Petroleum fuels, distillates, and products, n.e.c.	1649	20	—	—	—	—	—	—	—	—	—	—	—	—
Other chemicals	17	800	—	30	40	110	140	120	90	30	—	—	—	220
Other chemicals, unspecified	170	20	—	—	—	—	—	—	—	—	—	—	—	—
Ammonia and ammonium compounds	171	90	—	—	—	—	—	20	—	40	—	—	—	—
Ammonia and ammonium compounds, unspecified	1710	50	—	—	—	—	—	—	20	—	—	—	—	—
Ammonia and ammonium compounds, n.e.c.	1719	20	—	—	—	—	—	—	20	—	—	—	—	—
Oxygen and oxygen compounds	174	300	—	—	20	50	70	—	20	—	—	—	—	130
Carbon monoxide	1741	260	—	—	20	40	60	—	—	—	—	—	—	110
Oxygen and oxygen compounds, n.e.c.	1749	20	—	—	—	—	—	—	—	—	—	—	—	—
Plastics, resins	175	200	—	20	—	30	40	40	—	—	—	—	—	50
Plastics, resins, unspecified	1750	100	—	—	—	—	—	30	—	—	—	—	—	40
Resins	1752	40	—	—	—	20	—	—	—	—	—	—	—	—
Plastics, resins, n.e.c.	1759	60	—	—	—	—	30	—	—	—	—	—	—	—
Sewer, mine, and similar gases	176	20	—	—	—	—	—	—	—	—	—	—	—	—
Sulfur and sulfur compounds	177	20	—	—	—	—	—	—	—	—	—	—	—	—
Multiple chemicals or chemical mixtures, n.e.c.	178	40	—	—	—	—	—	40	—	—	—	—	—	—

See footnotes at end of table.

TABLE R80. Number of nonfatal occupational injuries and illnesses involving days away from work¹ by source of injury or illness and hours on the job before event occurred, private industry, 2013 — Continued

Source	Source code ²	Private industry ³	Hours on the job before event occurred											
			Before shift began	Less than 1 hour	1 hour to less than 2 hours	2 hours to less than 4 hours	4 hours to less than 6 hours	6 hours to less than 8 hours	8 hours to less than 10 hours	10 hours to less than 12 hours	12 hours to less than 16 hours	More than 16 hours	Not reported	
Other chemicals, n.e.c.	179	110	—	—	—	—	—	20	20	30	—	—	—	
Chemicals, n.e.c.	1799	90	—	—	—	—	—	—	20	30	—	—	—	
Chemical products—general	18	4,540	—	610	290	900	770	550	260	40	50	—	1,050	
Chemical products, unspecified	180	330	—	90	20	80	20	40	—	—	—	—	70	
Adhesives, glues, n.e.c.	181	200	—	40	20	20	20	20	—	—	—	—	40	
Beauty preparations, cosmetics	182	80	—	20	—	—	—	—	—	—	—	—	20	
Cleaning and polishing agents, disinfectants	183	2,850	—	420	140	610	590	360	190	20	30	—	500	
Cleaning and polishing agents, unspecified	1830	1,460	—	260	60	260	410	140	50	—	—	—	260	
Bleach—nonchlorine, nonperoxide ..	1831	100	—	—	—	20	20	20	—	—	—	—	30	
Disinfectants	1832	110	—	20	—	—	—	30	—	—	—	—	20	
Drain and oven cleaners	1833	130	—	—	—	20	20	20	—	—	—	—	50	
Soap products	1834	210	—	30	—	60	20	50	—	—	—	—	30	
Synthetic detergents and shampoos	1835	40	—	—	—	—	—	—	—	—	—	—	—	
Multiple cleaning and polishing agents	1838	50	—	—	—	—	—	—	—	—	—	—	—	
Cleaning and polishing agents, n.e.c.	1839	740	—	70	30	220	100	100	90	—	30	—	90	
Drugs, alcohol, and medicines	184	380	—	—	40	50	30	40	20	—	—	—	190	
Medicines, except vaccines	1843	50	—	—	—	—	—	—	—	—	—	—	—	
Vaccines	1844	290	—	—	30	20	30	20	—	—	—	—	180	
Drugs, alcohol, and medicines, n.e.c.	1849	30	—	—	—	20	—	—	—	—	—	—	—	
Explosives, blasting agents	185	30	—	—	—	20	—	—	—	—	—	—	—	
Paint, lacquer, shellac, varnish	186	230	—	20	30	40	20	—	—	—	—	—	110	
Paint, lacquer, shellac, varnish, unspecified	1860	30	—	—	—	—	—	—	—	—	—	—	—	
Paint	1862	150	—	—	—	30	20	—	—	—	—	—	70	
Paint, lacquer, shellac, varnish, n.e.c.	1869	50	—	—	20	—	—	—	—	—	—	—	30	
Solvents, degreasers	187	210	—	—	—	40	60	20	—	—	—	—	80	
Solvents, degreasers, unspecified	1870	110	—	—	—	—	—	—	—	—	—	—	70	
Paint removers, thinners	1872	70	—	—	—	—	—	—	—	—	—	—	—	
Solvents, degreasers, n.e.c.	1879	20	—	—	—	—	—	—	—	—	—	—	—	
Other chemical products—general	189	220	—	—	30	40	20	50	20	—	—	—	50	
Dyes, inks	1891	40	—	—	—	30	—	—	—	—	—	—	—	
Chemical products, n.e.c.	1899	160	—	—	20	—	20	50	—	—	—	—	50	
Chemicals and chemical products, n.e.c.	19	250	—	40	30	80	30	—	20	—	—	—	40	
Containers, furniture, and fixtures	2	149,520	160	12,470	16,160	31,620	24,840	18,570	7,410	2,160	1,210	60	34,860	
Containers, furniture, and fixtures, unspecified	20	640	—	20	50	210	30	80	30	—	—	—	220	
Containers	21	107,490	80	9,810	12,240	23,290	17,530	13,070	5,300	1,290	970	50	23,870	
Containers, unspecified	210	2,680	—	160	360	430	550	120	90	—	—	—	960	
Containers—nonpressurized	211	77,330	60	7,320	9,300	16,930	12,430	9,530	3,580	790	650	20	16,730	
Containers—nonpressurized, unspecified	2110	4,070	—	360	380	790	810	290	190	30	20	—	1,200	

See footnotes at end of table.

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Bags, sacks	2111	10,920	—	1,010	1,140	2,780	1,820	1,270	510	50	120	—	2,200	
Barrels, drums—except pressurized	2112	2,080	—	120	300	340	270	180	80	50	50	—	730	
Bottles, jugs, flasks	2113	2,120	—	350	300	380	300	340	90	50	—	—	310	
Boxes, crates, cartons	2114	40,840	40	3,600	5,110	9,110	6,590	5,260	1,820	420	340	—	8,530	
Buckets, baskets, pails	2115	3,530	—	410	460	720	540	410	160	30	20	—	780	
Cans	2116	3,060	—	290	270	920	470	350	110	30	—	—	600	
Pots, pans, trays	2117	5,030	—	440	650	910	840	670	200	40	30	—	1,250	
Tanks, bins, vats—nonconfined space	2118	4,690	—	660	530	750	550	640	390	80	100	—	990	
Containers—nonpressurized, n.e.c.	2119	990	—	80	160	240	240	100	40	—	—	—	130	
Containers—pressurized	212	5,300	—	290	510	940	930	490	370	100	30	—	1,640	
Containers—pressurized, unspecified	2120	160	—	—	70	—	—	—	—	—	—	—	80	
Boilers	2121	230	—	—	—	190	—	—	—	—	—	—	—	
Hoses	2122	2,420	—	130	170	430	500	270	270	30	—	—	600	
Oxygen tanks and cylinders	2123	520	—	—	50	30	40	40	30	50	—	—	270	
Propane tanks and cylinders	2125	610	—	—	70	100	70	40	—	—	—	—	320	
Beer and soda kegs	2126	890	—	60	100	120	230	50	50	—	—	—	270	
Fire extinguishers	2127	160	—	—	20	20	—	30	—	—	—	—	60	
Containers—pressurized, n.e.c.	2129	300	—	50	20	50	70	70	—	—	—	—	30	
Containers—variable restraint	213	6,140	—	790	660	1,690	860	790	400	140	80	—	720	
Containers—variable restraint, unspecified	2130	70	—	—	—	20	—	—	20	—	—	—	—	
Bundles, bales	2131	740	—	100	90	190	90	70	20	20	—	—	140	
Packages, parcels	2132	1,600	—	230	200	720	190	100	90	20	—	—	60	
Reels, rolls, spools, coils, cones	2133	3,660	—	440	350	730	580	600	280	100	60	—	530	
Containers—variable restraint, n.e.c.	2139	70	—	—	—	40	—	—	—	—	—	—	—	
Dishes, drinking cups, beverage glasses	214	2,310	—	110	190	620	490	380	70	—	—	—	440	
Dishes, drinking cups, beverage glasses, unspecified	2140	250	—	30	30	20	100	20	—	—	—	—	40	
Dishes, bowls	2141	1,160	—	30	50	350	170	270	50	—	—	—	230	
Glasses—beverage, drinking cups	2142	790	—	30	110	190	220	70	—	—	—	—	160	
Dishes, drinking cups, beverage glasses, n.e.c.	2149	110	—	20	—	70	—	20	—	—	—	—	—	
Luggage, handbags	215	5,130	—	450	490	850	750	490	230	50	80	—	1,710	
Luggage, handbags, unspecified	2150	840	—	120	110	190	130	40	50	20	20	—	160	
Handbags, pocketbooks, wallets, tote bags	2152	980	—	90	80	120	80	30	40	—	—	—	530	
Suitcases, baggage, luggage	2153	3,070	—	240	270	520	470	410	100	20	50	—	960	
Computer and laptop cases	2154	30	—	—	—	—	20	—	—	—	—	—	—	
Tool belts	2157	20	—	—	—	—	—	—	—	—	—	—	—	
Multiple luggage and handbags	2158	40	—	—	—	—	—	—	—	—	—	—	30	
Luggage, handbags, n.e.c.	2159	120	—	—	20	—	20	—	30	—	—	—	30	
Skids, pallets	216	8,380	—	680	720	1,790	1,490	1,230	550	200	110	—	1,600	
Multiple types of containers	218	60	—	—	—	—	—	—	—	—	—	—	—	
Containers, n.e.c.	219	160	—	—	—	30	—	40	—	—	—	—	50	
Furniture and fixtures	22	41,090	70	2,630	3,860	8,090	7,070	5,400	2,090	870	240	20	10,770	

See footnotes at end of table.

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Furniture and fixtures, unspecified	220	640	—	40	70	170	80	50	20	—	—	—	210	
Cases, cabinets, racks, shelves	221	15,040	—	990	1,120	3,150	2,660	1,800	880	390	80	—	3,960	
Cases, cabinets, racks, shelves, unspecified	2210	2,350	—	120	70	1,020	160	250	180	40	20	—	480	
Bookcases	2211	80	—	—	—	20	—	20	—	—	—	—	20	
Cabinets, cases—display, storage ..	2212	3,410	—	220	340	520	730	340	200	30	—	—	1,020	
Counters, counter tops	2213	860	—	50	70	240	90	50	130	30	—	—	200	
Racks—garment and other	2214	4,130	—	230	350	710	660	430	180	270	30	—	1,270	
Lockers	2215	150	—	—	—	—	30	20	30	—	—	—	70	
Partitions	2216	120	—	—	—	—	20	—	—	—	—	—	70	
Shelves, shelving	2217	2,840	—	270	210	430	770	380	130	—	20	—	630	
Cages, cage racks	2218	330	—	20	30	120	20	30	—	—	—	—	110	
Cases, cabinets, racks, shelves, n.e.c.	2219	750	—	60	40	90	170	270	20	—	—	—	80	
Floor, wall, and window coverings	222	1,980	20	140	160	360	490	180	110	60	—	—	450	
Floor, wall, and window coverings, unspecified	2220	30	—	—	—	—	—	—	—	—	—	—	—	
Floor coverings—nonstructural	2221	1,520	20	120	110	310	380	130	90	50	—	—	310	
Wall coverings	2222	100	—	—	—	—	60	—	—	—	—	—	—	
Window coverings, blinds, shades, draperies	2223	240	—	—	30	30	40	20	20	—	—	—	100	
Floor, wall, and window coverings, n.e.c.	2229	90	—	—	20	—	—	20	—	—	—	—	30	
Furniture	223	17,930	30	1,300	1,260	3,590	2,980	2,670	920	310	140	—	4,720	
Furniture, unspecified	2230	510	—	50	20	110	60	70	40	—	—	—	150	
Beds, mattresses	2231	3,890	—	190	290	980	600	420	310	60	20	—	1,010	
Benches, workbenches, saw horses	2232	490	—	80	40	80	80	140	—	—	—	—	70	
Chairs	2233	5,090	30	420	390	920	900	970	260	100	50	—	1,050	
Desks	2234	1,110	—	80	60	310	140	190	50	—	—	—	270	
Sofas	2235	1,550	—	70	20	210	350	50	20	50	20	—	750	
Tables, worktables	2236	4,240	—	370	350	770	670	650	200	60	50	—	1,120	
Dressers, armoires	2237	500	—	—	50	80	140	40	20	—	—	—	160	
Multiple types of furniture	2238	120	—	—	—	20	20	—	—	—	—	—	50	
Furniture, n.e.c.	2239	430	—	—	40	110	30	150	—	—	—	—	80	
Lighting fixtures and equipment	224	940	—	60	70	100	80	340	30	—	—	—	250	
Lighting equipment, unspecified	2240	290	—	—	—	—	—	260	—	—	—	—	20	
Lamps, light fixtures	2241	490	—	20	40	70	80	50	30	—	—	—	210	
Light bulbs	2242	70	—	—	—	30	—	—	—	—	—	—	—	
Lighting equipment, n.e.c.	2249	90	—	20	—	—	—	30	—	—	—	—	20	
Plumbing fixtures	225	3,040	—	60	770	470	490	200	80	—	—	—	930	
Plumbing fixtures, unspecified	2250	60	—	—	—	—	—	—	—	—	—	—	—	
Bathtubs, hot tubs, showers	2251	1,050	—	—	360	180	120	90	20	—	—	—	270	
Sinks	2252	480	—	20	—	210	40	60	—	—	—	—	110	
Toilets, urinals	2253	1,380	—	30	400	60	310	30	50	—	—	—	490	
Plumbing fixtures, n.e.c.	2259	70	—	—	—	20	20	20	—	—	—	—	—	
Blackboards, bulletin boards, mirrors ...	226	750	—	—	370	40	200	50	—	—	—	—	60	
Blackboards, bulletin boards, mirrors, unspecified	2260	120	—	—	20	—	60	20	—	—	—	—	—	

See footnotes at end of table.

TABLE R80. Number of nonfatal occupational injuries and illnesses involving days away from work¹ by source of injury or illness and hours on the job before event occurred, private industry, 2013 — Continued

Source	Source code ²	Private industry ³	Hours on the job before event occurred											
			Before shift began	Less than 1 hour	1 hour to less than 2 hours	2 hours to less than 4 hours	4 hours to less than 6 hours	6 hours to less than 8 hours	8 hours to less than 10 hours	10 hours to less than 12 hours	12 hours to less than 16 hours	More than 16 hours	Not reported	
Blackboards, bulletin boards, mirrors—wall-mounted	2261	460	—	—	340	20	70	20	—	—	—	—	—	—
Blackboards, bulletin boards, mirrors—stand-alone	2262	170	—	—	—	—	70	20	—	—	—	—	—	50
Furniture and fixtures, n.e.c.	229	760	—	30	30	200	90	90	30	80	—	—	—	200
Containers, furniture, and fixtures, n.e.c.	29	300	—	—	—	30	210	30	—	—	—	—	—	—
Machinery	3	50,670	30	3,880	4,960	10,980	7,370	7,730	3,330	1,360	300	—	10,730	
Machinery, unspecified	30	2,560	—	170	240	550	290	400	160	90	—	—	650	
Agricultural and garden machinery	31	2,030	—	110	70	170	270	340	150	40	—	—	870	
Agricultural and garden machinery, unspecified	310	50	—	—	—	—	—	20	—	—	—	—	—	—
Harvesting and threshing machinery ...	311	50	—	—	—	—	—	—	—	—	—	—	—	—
Harvesting and threshing machinery, n.e.c.	3119	20	—	—	—	—	—	—	—	—	—	—	—	—
Mowing machinery	312	1,570	—	90	50	110	210	170	110	40	—	—	780	
Mowing machinery, unspecified	3120	580	—	50	—	20	30	20	40	—	—	—	370	
Lawn mowers—nonriding, powered	3121	440	—	20	—	40	70	—	30	—	—	—	260	
Lawn mowers—riding	3122	440	—	—	30	50	100	60	40	—	—	—	140	
Brush hogs—tractor	3123	60	—	—	—	—	—	—	—	—	—	—	—	—
Mower—tractor, n.e.c.	3125	30	—	—	—	—	—	—	—	—	—	—	—	—
Mowing machinery, n.e.c.	3129	20	—	—	—	—	—	—	—	—	—	—	—	—
Plowing, planting, and fertilizing machinery	313	220	—	—	—	—	—	30	110	—	—	—	—	60
Plowing and cultivating machinery ...	3131	60	—	—	—	—	—	—	—	—	—	—	—	50
Plowing, planting, and fertilizing machinery, n.e.c.	3139	110	—	—	—	—	—	—	—	—	—	—	—	—
Other agricultural and garden machinery	319	140	—	—	20	30	20	30	30	—	—	—	—	—
Feed grinders, crushers, mixers—agricultural	3191	20	—	—	—	—	—	—	—	—	—	—	—	—
Agricultural and garden machinery, n.e.c.	3199	120	—	—	—	30	—	30	30	—	—	—	—	—
Construction, logging, and mining machinery	32	2,750	—	220	190	510	300	480	160	120	—	—	760	
Construction, logging, and mining machinery, unspecified	320	120	—	—	—	40	—	—	—	—	—	—	—	30
Excavating machinery	321	520	—	50	30	60	130	70	30	20	—	—	—	130
Excavating machinery, unspecified	3210	100	—	—	—	—	—	—	—	—	—	—	—	—
Backhoes, trackhoes	3211	150	—	—	—	30	20	40	20	—	—	—	—	30
Bulldozers	3212	50	—	—	—	—	20	—	—	—	—	—	—	—
Mini excavators	3214	100	—	—	—	—	70	—	—	—	—	—	—	—
Trenchers	3215	30	—	—	—	—	—	—	—	—	—	—	—	20
Excavating machinery, n.e.c.	3219	80	—	—	—	—	—	—	—	—	—	—	—	60
Loaders	322	590	—	50	90	150	70	110	30	—	—	—	—	80
Loaders, unspecified	3220	120	—	—	—	50	—	—	20	—	—	—	—	30
Bucket, front-end, end, and pay loaders	3221	170	—	—	—	60	40	30	—	—	—	—	—	—

See footnotes at end of table.

TABLE R80. Number of nonfatal occupational injuries and illnesses involving days away from work¹ by source of injury or illness and hours on the job before event occurred, private industry, 2013 — Continued

Source	Source code ²	Private industry ³	Hours on the job before event occurred											
			Before shift began	Less than 1 hour	1 hour to less than 2 hours	2 hours to less than 4 hours	4 hours to less than 6 hours	6 hours to less than 8 hours	8 hours to less than 10 hours	10 hours to less than 12 hours	12 hours to less than 16 hours	More than 16 hours	Not reported	
Skid steer loaders, mini loaders	3222	250	—	40	80	20	—	60	—	—	—	—	—	40
Loaders, n.e.c.	3229	50	—	—	—	—	—	—	—	—	—	—	—	—
Logging and wood processing machinery—specialized	323	260	—	20	20	130	30	—	—	—	—	—	—	20
Logging and wood processing machinery—specialized, unspecified	3230	20	—	—	—	—	—	—	—	—	—	—	—	—
Skidders—cable and grapple	3233	100	—	—	—	—	—	—	—	—	—	—	—	—
Chippers	3234	80	—	—	—	40	—	—	—	—	—	—	—	—
Log processing machinery	3235	30	—	—	—	—	—	—	—	—	—	—	—	—
Logging and wood processing machinery—specialized, n.e.c.	3239	30	—	—	20	—	—	—	—	—	—	—	—	—
Mining and drilling machinery	324	600	—	30	—	50	20	120	50	60	—	—	—	260
Mining and drilling machinery, unspecified	3240	180	—	—	—	—	—	—	—	—	—	—	—	170
Drilling machines, drilling augers	3241	120	—	—	—	20	—	30	—	—	—	—	—	30
Oil drilling rigs and machinery	3244	240	—	20	—	30	20	50	30	40	—	—	—	40
Mining and drilling machinery, n.e.c.	3249	70	—	—	—	—	—	—	—	—	—	—	—	—
Road grading and surfacing machinery	325	400	—	—	30	50	30	150	20	—	—	—	—	120
Asphalt and concrete paving machines, pavers	3252	60	—	—	—	—	—	—	—	—	—	—	—	30
Rollers, compactors—construction ..	3253	190	—	—	—	20	—	70	—	—	—	—	—	80
Graders, scrapers—construction	3254	80	—	—	—	—	—	—	—	—	—	—	—	—
Milling machines, cold planers, and road profilers	3255	30	—	—	—	—	—	—	—	—	—	—	—	—
Other construction, logging, and mining machinery	329	260	—	50	—	40	—	20	20	—	—	—	—	110
Agitators, mixers—earth, mineral	3291	30	—	—	—	—	—	—	—	—	—	—	—	—
Compactors, crushers, pulverizers—earth, mineral	3292	120	—	—	—	—	—	—	—	—	—	—	—	90
Construction, logging, and mining machinery, n.e.c.	3299	110	—	50	—	30	—	—	—	—	—	—	—	—
Heating, cooling, and cleaning machinery and appliances	33	9,460	—	650	960	2,020	1,130	1,500	520	90	40	—	—	2,540
Heating, cooling, and cleaning machinery and appliances, unspecified	330	490	—	30	—	20	—	30	30	—	—	—	—	350
Cooling and humidifying machinery and appliances	331	3,410	—	200	260	610	480	600	190	20	20	—	—	1,050
Cooling and humidifying machinery and appliances, unspecified	3310	110	—	—	—	20	30	40	—	—	—	—	—	—
Air conditioning units	3311	940	—	30	90	140	140	180	60	—	—	—	—	290
Fans, blowers—wall, floor, ceiling, ventilation	3312	540	—	20	70	110	90	50	50	—	—	—	—	140
Refrigerators, freezers, ice makers ..	3314	1,700	—	140	90	310	190	290	80	—	—	—	—	580
Cooling and humidifying machinery and appliances, n.e.c.	3319	110	—	—	—	20	20	40	—	—	—	—	—	30

See footnotes at end of table.

TABLE R80. Number of nonfatal occupational injuries and illnesses involving days away from work¹ by source of injury or illness and hours on the job before event occurred, private industry, 2013 — Continued

Source	Source code ²	Private industry ³	Hours on the job before event occurred											
			Before shift began	Less than 1 hour	1 hour to less than 2 hours	2 hours to less than 4 hours	4 hours to less than 6 hours	6 hours to less than 8 hours	8 hours to less than 10 hours	10 hours to less than 12 hours	12 hours to less than 16 hours	More than 16 hours	Not reported	
Heating and cooking machinery and appliances	332	3,580	—	280	460	1,020	410	660	120	40	—	—	600	
Heating and cooking machinery and appliances, unspecified	3320	260	—	—	—	230	—	—	—	—	—	—	—	
Beverage heating and percolating equipment and appliances	3321	90	—	20	—	—	—	20	—	—	—	—	20	
Broiling and frying equipment and appliances	3322	240	—	40	—	50	100	—	—	—	—	—	50	
Fabric presses and ironing appliances	3323	270	—	—	20	130	30	50	—	—	—	—	50	
Furnaces, heaters	3324	920	—	—	230	100	70	400	20	—	—	—	80	
Ranges, cooking ovens, grills, toasters, food warmers	3326	1,590	—	200	200	420	190	160	80	30	—	—	300	
Steaming equipment and appliances	3327	70	—	—	—	30	—	—	—	—	—	—	20	
Heating and cooking machinery and appliances, n.e.c.	3329	150	—	—	—	60	—	—	—	—	—	—	60	
Washers, dryers, and cleaning machinery and appliances	333	1,910	—	130	230	370	230	210	180	30	—	—	520	
Washers, dryers, and cleaning machinery and appliances, unspecified	3330	180	—	20	40	30	40	—	—	—	—	—	30	
Car or vehicle washing machinery ...	3331	20	—	—	—	—	—	—	—	—	—	—	—	
Clothes dryers	3332	120	—	—	—	—	20	—	—	—	—	—	70	
Clothes washers	3333	290	—	20	20	40	20	90	—	—	—	—	90	
Dishwashers	3334	330	—	30	70	90	30	30	—	—	—	—	80	
Hair and hand dryers	3335	20	—	—	—	—	—	—	—	—	—	—	20	
Vacuum cleaners	3336	680	—	50	90	130	100	50	120	—	—	—	140	
Washers, dryers, and cleaning machinery and appliances, n.e.c. ..	3339	280	—	—	20	70	30	30	30	—	—	—	100	
Heating, cooling, and cleaning machinery and appliances, n.e.c.	339	70	—	—	—	—	—	—	—	—	—	—	30	
Material and personnel handling machinery	34	7,470	—	590	830	1,460	1,350	1,170	570	290	80	—	1,140	
Material and personnel handling machinery, unspecified	340	220	—	—	—	50	40	40	—	20	—	—	50	
Conveyors—gravity and nonpowered ..	341	790	—	110	90	170	60	140	90	50	—	—	80	
Conveyors—gravity and nonpowered, unspecified	3410	190	—	30	—	30	20	50	20	—	—	—	20	
Chutes	3411	120	—	—	20	20	—	30	—	—	—	—	20	
Conveyors—roller	3412	440	—	70	50	110	30	60	60	—	—	—	40	
Conveyors—wheel	3413	20	—	—	—	—	—	—	—	—	—	—	—	
Conveyors—powered	342	1,770	—	150	130	300	340	350	90	140	30	—	230	
Conveyors—powered, unspecified ..	3420	470	—	—	60	60	100	140	20	—	—	—	60	
Conveyors—belt	3421	1,000	—	90	50	170	210	160	50	110	—	—	150	
Conveyors—bucket, cup	3422	30	—	20	—	—	—	—	—	—	—	—	—	
Conveyors—chain	3423	40	—	—	—	—	—	—	—	—	—	—	—	
Conveyors—live roller	3424	90	—	—	—	—	—	—	—	—	20	—	—	
Conveyors—screw, auger	3427	50	—	—	—	30	—	—	—	—	—	—	—	

See footnotes at end of table.

TABLE R80. Number of nonfatal occupational injuries and illnesses involving days away from work¹ by source of injury or illness and hours on the job before event occurred, private industry, 2013 — Continued

Source	Source code ²	Private industry ³	Hours on the job before event occurred											
			Before shift began	Less than 1 hour	1 hour to less than 2 hours	2 hours to less than 4 hours	4 hours to less than 6 hours	6 hours to less than 8 hours	8 hours to less than 10 hours	10 hours to less than 12 hours	12 hours to less than 16 hours	More than 16 hours	Not reported	
Conveyors—powered, n.e.c.	3429	90	—	—	—	20	20	30	—	—	—	—	—	—
Cranes	343	580	—	80	50	160	110	50	40	—	—	—	—	90
Cranes, unspecified	3430	360	—	70	30	100	30	20	30	—	—	—	—	80
Cranes—truck-mounted	3431	30	—	—	—	—	—	—	—	—	—	—	—	—
Cranes—gantry, overhead, monorail, container	3436	50	—	—	—	—	—	20	—	—	—	—	—	—
Cranes—other fixed or stationary cranes	3437	70	—	—	—	40	—	—	—	—	—	—	—	—
Cranes, n.e.c.	3439	60	—	—	—	—	40	—	—	—	—	—	—	—
Overhead hoists	344	220	—	—	—	40	70	40	—	—	—	—	—	30
Overhead hoists, unspecified	3440	170	—	—	—	30	70	40	—	—	—	—	—	20
Overhead hoists—manual	3442	20	—	—	—	—	—	—	—	—	—	—	—	—
Elevators, hoists, aerial lifts, personnel platforms—except truck-mounted	346	2,190	—	150	200	530	350	260	180	40	40	—	410	—
Elevators, hoists, aerial lifts, personnel platforms—except truck-mounted, unspecified	3460	260	—	—	—	30	60	20	—	—	—	—	—	110
Dumbwaiters	3461	40	—	—	—	—	—	—	—	—	—	—	—	—
Elevators	3462	690	—	110	60	130	110	100	40	—	—	—	—	110
Manlifts	3463	200	—	20	—	—	30	60	30	—	—	—	—	40
Automobile lifts and hoists	3464	370	—	—	70	200	30	30	—	—	—	—	—	—
Material and personnel hoists	3465	160	—	—	—	30	20	—	—	—	—	—	—	80
Aerial lifts, scissor lifts—except truck-mounted	3467	330	—	—	30	120	60	20	30	—	30	—	—	20
Elevators, hoists, aerial lifts, personnel platforms—except truck-mounted, n.e.c.	3469	150	—	—	20	—	40	30	—	20	—	—	—	30
Jacks	347	850	—	40	100	60	250	170	120	—	—	—	—	110
Ski lifts, nonrail amusement rides	348	60	—	—	—	—	20	—	—	—	—	—	—	—
Ski lifts, gondola rides	3481	40	—	—	—	—	—	—	—	—	—	—	—	—
Other material and personnel handling machinery	349	790	—	30	240	150	120	110	30	20	—	—	—	100
Winders, unwinders	3491	130	—	—	—	20	20	40	—	—	—	—	—	30
Banding, baling, strapping machinery	3492	470	—	—	220	110	70	40	20	—	—	—	—	—
Stacking machinery	3493	60	—	—	—	—	—	20	—	20	—	—	—	—
Material and personnel handling machinery, n.e.c.	3499	130	—	—	—	20	20	20	—	—	—	—	—	60
Metal, woodworking, and special material machinery	35	9,010	—	760	860	2,150	1,480	1,410	680	480	80	—	1,110	—
Metal, woodworking, and special material machinery, unspecified	350	390	—	20	40	60	130	90	20	—	—	—	—	30
Bending, rolling, shaping machinery	351	670	—	90	30	110	90	180	90	20	—	—	—	60
Bending, rolling, shaping machinery, unspecified	3510	80	—	—	—	20	—	—	20	—	—	—	—	—
Bending, crimping machines	3511	160	—	—	20	—	30	70	—	—	—	—	—	—
Shearing machines	3512	150	—	40	—	20	—	40	30	—	—	—	—	—

See footnotes at end of table.

TABLE R80. Number of nonfatal occupational injuries and illnesses involving days away from work¹ by source of injury or illness and hours on the job before event occurred, private industry, 2013 — Continued

Source	Source code ²	Private industry ³	Hours on the job before event occurred											
			Before shift began	Less than 1 hour	1 hour to less than 2 hours	2 hours to less than 4 hours	4 hours to less than 6 hours	6 hours to less than 8 hours	8 hours to less than 10 hours	10 hours to less than 12 hours	12 hours to less than 16 hours	More than 16 hours	Not reported	
Rolling mills, rolling, calendering machinery	3513	160	—	30	—	30	20	20	30	—	—	—	—	20
Bending, rolling, shaping machinery, n.e.c.	3519	110	—	—	—	30	20	40	—	—	—	—	—	—
Boring, drilling, planing, milling machinery	352	720	—	90	140	140	90	100	20	—	—	—	—	130
Boring, drilling, planing, milling machinery, unspecified	3520	40	—	—	—	—	—	—	—	—	—	—	—	—
Drills—stationary	3521	310	—	30	50	50	20	70	—	—	—	—	—	70
Milling machines	3523	120	—	—	—	50	20	—	—	—	—	—	—	20
Boring, routing, notching machines ..	3525	200	—	30	70	30	20	—	—	—	—	—	—	—
Boring, drilling, planing, milling machinery, n.e.c.	3529	50	—	—	—	—	20	—	—	—	—	—	—	—
Extruding, injecting, forming, molding machinery	353	530	—	40	50	100	90	110	70	—	—	—	—	70
Extruding, injecting, forming, molding machinery, unspecified	3530	110	—	—	—	20	30	20	—	—	—	—	—	20
Casting machinery	3531	170	—	20	20	—	20	20	50	—	—	—	—	30
Extruding machinery	3532	130	—	—	—	30	30	40	—	—	—	—	—	—
Forging machinery	3533	40	—	—	—	—	—	—	—	—	—	—	—	—
Plastic injection molding machinery	3534	40	—	—	—	—	—	—	—	—	—	—	—	—
Extruding, injecting, forming, molding machinery, n.e.c.	3539	40	—	—	—	—	—	—	—	—	—	—	—	—
Grinding, polishing machinery	354	1,070	—	30	70	180	400	120	140	—	40	—	—	80
Grinding, polishing machinery, unspecified	3540	220	—	—	20	80	—	20	20	—	—	—	—	30
Grinders, abraders	3541	650	—	20	20	90	340	70	60	—	—	—	—	40
Honing, polishing, lapping machinery	3542	50	—	—	—	—	20	20	—	—	—	—	—	—
Grinding, polishing machinery, n.e.c.	3549	140	—	—	20	—	30	20	60	—	—	—	—	—
Lathes	355	430	—	30	20	130	40	50	40	—	—	—	—	110
Lathes, unspecified	3550	160	—	20	—	60	20	—	20	—	—	—	—	20
Metalworking lathes	3551	80	—	—	—	—	20	—	20	—	—	—	—	—
Lathes, n.e.c.	3559	200	—	—	—	60	—	—	—	—	—	—	—	80
Presses, except printing	356	1,210	—	110	90	290	150	220	90	20	—	—	—	240
Presses, except printing, unspecified	3560	370	—	—	20	90	50	80	20	—	—	—	—	90
Assembly presses	3561	150	—	—	30	40	20	—	20	—	—	—	—	20
Brake presses	3562	240	—	—	—	30	40	70	—	—	—	—	—	50
Punch presses	3563	220	—	20	20	100	—	50	20	—	—	—	—	—
Presses, except printing, n.e.c.	3569	230	—	40	—	30	30	—	30	—	—	—	—	80
Sawing machinery—stationary	357	3,270	—	330	370	940	390	440	130	380	—	—	—	280
Sawing machinery—stationary, unspecified	3570	340	—	—	60	90	50	40	—	—	—	—	—	70
Arm saws, radial arm saws	3571	100	—	—	80	—	—	—	—	—	—	—	—	—
Band saws	3572	840	—	80	150	100	240	130	20	—	—	—	—	110
Table saws	3573	1,710	—	200	50	710	50	210	70	360	—	—	—	60

See footnotes at end of table.

TABLE R80. Number of nonfatal occupational injuries and illnesses involving days away from work¹ by source of injury or illness and hours on the job before event occurred, private industry, 2013 — Continued

Source	Source code ²	Private industry ³	Hours on the job before event occurred											
			Before shift began	Less than 1 hour	1 hour to less than 2 hours	2 hours to less than 4 hours	4 hours to less than 6 hours	6 hours to less than 8 hours	8 hours to less than 10 hours	10 hours to less than 12 hours	12 hours to less than 16 hours	More than 16 hours	Not reported	
Sawing machinery—stationary, n.e.c.	3579	280	—	40	30	30	30	70	40	—	—	—	30	
Threading and tapping machines	358	20	—	—	—	—	—	—	—	—	—	—	—	
Other metal, woodworking, and special material machinery	359	710	—	30	50	210	100	110	60	20	—	—	120	
Other metal, woodworking, and special material machinery, unspecified	3590	50	—	—	—	—	—	20	—	—	—	—	20	
Laser cutting machinery	3592	50	—	—	—	—	—	—	—	—	—	—	—	
Welding machinery	3594	230	—	—	—	100	30	30	20	—	—	—	40	
Metal, woodworking, and special material machinery, n.e.c.	3599	370	—	—	40	110	70	50	—	—	—	—	60	
Office and business machinery	36	1,830	—	180	70	240	260	170	100	—	20	—	780	
Office and business machinery, unspecified	360	70	—	—	—	—	40	—	—	—	—	—	30	
Computers and peripheral equipment	361	1,050	—	150	30	150	160	120	60	—	—	—	350	
Computers and peripheral equipment, unspecified	3610	150	—	30	—	—	30	—	—	—	—	—	40	
Computer monitors	3611	260	—	20	—	40	30	80	—	—	—	—	80	
Computers—CPUs	3612	300	—	80	—	20	20	20	—	—	—	—	140	
Keyboards—computer	3613	60	—	—	—	20	20	—	—	—	—	—	—	
Optical scanners	3614	20	—	—	—	—	—	—	—	—	—	—	—	
Printers and plotters—computer	3615	130	—	—	—	30	—	—	30	—	—	—	40	
Computers and peripheral equipment, n.e.c.	3619	120	—	20	—	20	40	20	—	—	—	—	—	
Office, banking, and retail machinery ...	362	690	—	20	40	80	60	50	40	—	—	—	380	
Office, banking, and retail machinery, unspecified	3620	60	—	—	—	—	—	—	—	—	—	—	—	
Calculating machines and cash registers	3622	120	—	—	20	20	20	30	—	—	—	—	20	
Mailing and metering machines	3624	30	—	—	—	—	—	—	—	—	—	—	20	
Photocopiers	3625	130	—	—	—	20	20	20	—	—	—	—	60	
Shredders	3627	290	—	—	—	20	—	—	—	—	—	—	—	
Office, banking, and retail machinery, n.e.c.	3629	20	—	—	—	—	—	—	—	—	—	—	—	
Office and business machinery, n.e.c.	369	20	—	—	—	—	—	—	—	—	—	—	—	
Special process machinery	37	10,480	—	910	1,230	2,830	1,580	1,140	480	170	50	—	2,080	
Special process machinery, unspecified	370	120	—	20	20	20	20	20	—	—	—	—	—	
Food and beverage processing machinery—specialized	371	6,210	—	550	580	2,050	1,050	570	180	30	40	—	1,170	
Food and beverage processing machinery—specialized, unspecified	3710	230	—	30	—	70	20	20	—	—	—	—	70	
Food slicers	3711	3,980	—	370	390	1,300	660	360	100	—	20	—	770	
Juice, oil, and fat extractors	3712	50	—	—	30	—	—	—	—	—	—	—	—	
Meat grinders	3713	90	—	20	—	20	20	—	—	—	—	—	30	

See footnotes at end of table.

TABLE R80. Number of nonfatal occupational injuries and illnesses involving days away from work¹ by source of injury or illness and hours on the job before event occurred, private industry, 2013 — Continued

Source	Source code ²	Private industry ³	Hours on the job before event occurred											
			Before shift began	Less than 1 hour	1 hour to less than 2 hours	2 hours to less than 4 hours	4 hours to less than 6 hours	6 hours to less than 8 hours	8 hours to less than 10 hours	10 hours to less than 12 hours	12 hours to less than 16 hours	More than 16 hours	Not reported	
Mixers, blenders, whippers—food and beverage	3714	430	—	50	70	120	60	40	—	—	—	—	70	
Butchering machinery	3715	580	—	30	40	220	100	70	40	—	—	—	60	
Dairy and milk processing machinery—specialized	3716	80	—	20	—	—	—	—	—	—	—	—	40	
Food and beverage processing machinery—specialized, n.e.c.	3719	770	—	30	50	270	180	50	20	—	—	—	130	
Medical, surgical, x-ray machinery and equipment	372	840	—	50	300	100	70	120	50	30	—	—	110	
Medical, surgical, x-ray machinery and equipment, unspecified	3720	70	—	—	—	—	—	—	—	—	—	—	30	
Medical machinery and equipment, except x-ray	3721	230	—	—	70	30	20	50	20	—	—	—	30	
X-ray, magnetic resonance imaging (MRI), and fluoroscope machinery and equipment	3722	170	—	—	30	20	30	40	—	—	—	—	30	
Medical, surgical, x-ray machinery and equipment, n.e.c.	3729	360	—	30	190	50	20	20	—	20	—	—	20	
Packaging, bottling, wrapping machinery	373	880	—	120	140	120	100	120	70	70	—	—	140	
Packaging, bottling, wrapping machinery, unspecified	3730	100	—	—	30	—	20	—	—	—	—	—	20	
Bottling, canning, filling machinery ...	3731	80	—	—	—	20	—	—	—	—	—	—	20	
Packaging, wrapping, bundling machinery	3732	330	—	70	20	40	40	50	20	—	—	—	80	
Product labeling machinery	3733	120	—	—	70	—	—	—	20	—	—	—	—	
Sealing, stapling machinery	3734	130	—	20	20	—	—	—	20	30	—	—	—	
Packaging, bottling, wrapping machinery, n.e.c.	3739	120	—	—	—	30	—	30	—	20	—	—	—	
Paper production machinery	374	270	—	40	20	30	70	70	20	—	—	—	20	
Paper production machinery, unspecified	3740	80	—	—	—	—	—	—	—	—	—	—	—	
Slitters, winders—paper production	3745	90	—	—	—	—	30	30	—	—	—	—	—	
Paper production machinery, n.e.c.	3749	100	—	20	—	—	30	20	—	—	—	—	—	
Printing machinery and equipment	375	650	—	60	40	150	90	100	50	20	—	—	150	
Printing machinery and equipment, unspecified	3750	30	—	—	—	20	—	—	—	—	—	—	—	
Bindery machinery	3751	100	—	40	—	20	—	—	—	—	—	—	—	
Engraving machinery	3752	20	—	—	—	—	—	—	—	—	—	—	—	
Presses—printing	3753	370	—	20	—	90	40	70	50	—	—	—	80	
Printing machinery and equipment, n.e.c.	3759	130	—	—	20	—	30	—	—	—	—	—	60	
Textile, apparel, leather production machinery	376	330	—	20	40	80	70	50	20	—	—	—	50	
Textile, apparel, leather production machinery, unspecified	3760	20	—	—	—	—	—	—	—	—	—	—	—	
Sewing, stitching machinery	3764	170	—	—	20	30	30	30	—	—	—	—	50	
Spinning machinery	3765	20	—	—	—	—	—	—	—	—	—	—	—	

See footnotes at end of table.

TABLE R80. Number of nonfatal occupational injuries and illnesses involving days away from work¹ by source of injury or illness and hours on the job before event occurred, private industry, 2013 — Continued

Source	Source code ²	Private industry ³	Hours on the job before event occurred											
			Before shift began	Less than 1 hour	1 hour to less than 2 hours	2 hours to less than 4 hours	4 hours to less than 6 hours	6 hours to less than 8 hours	8 hours to less than 10 hours	10 hours to less than 12 hours	12 hours to less than 16 hours	More than 16 hours	Not reported	
Weaving machinery	3766	20	—	—	—	—	—	—	—	—	—	—	—	—
Textile, apparel, leather production machinery, n.e.c.	3769	100	—	—	—	30	30	—	—	—	—	—	—	—
Other special process machinery	379	1,180	—	50	100	290	120	100	90	—	—	—	—	420
Centrifuges	3791	30	—	—	—	—	—	—	—	—	—	—	—	—
Painting, priming, metal coating machinery	3796	50	—	—	—	—	—	—	—	—	—	—	—	—
Pumps	3797	950	—	30	70	210	70	70	90	—	—	—	—	400
Special process machinery, n.e.c.	3799	150	—	—	20	50	30	20	—	—	—	—	—	—
Miscellaneous machinery	39	5,070	—	310	510	1,030	700	1,110	510	80	—	—	800	—
Miscellaneous machinery, unspecified	390	140	—	—	—	30	—	70	—	—	—	—	—	30
Audio and video equipment	391	1,450	—	110	130	140	120	300	330	—	—	—	—	310
Audio equipment	3911	110	—	—	30	—	—	—	—	—	—	—	—	30
Stationary telephones and communication equipment	3912	70	—	—	—	—	—	—	—	—	—	—	—	30
Televisions	3914	1,080	—	100	90	110	90	290	300	—	—	—	—	90
Video players and recorders	3915	20	—	—	—	—	—	—	—	—	—	—	—	20
Audio and video equipment, n.e.c.	3919	150	—	—	—	—	—	—	—	—	—	—	—	130
Product assembly machinery, n.e.c.	392	140	—	20	—	40	20	—	—	—	—	—	—	20
Product testing, inspecting, and diagnostic machinery, n.e.c.	393	30	—	—	—	—	—	—	—	—	—	—	—	—
Other machinery	399	3,310	—	170	350	810	560	740	160	80	—	—	—	420
Other machinery, unspecified	3990	260	—	—	—	80	50	80	—	—	—	—	—	30
Air compressors	3991	690	—	20	—	90	180	300	—	—	—	—	—	60
Garbage disposals	3992	20	—	—	—	20	—	—	—	—	—	—	—	—
Snowblowers	3994	50	—	—	—	20	—	—	—	—	—	—	—	—
Trash compactors	3995	170	—	30	—	20	20	60	30	—	—	—	—	—
Vending machines	3996	140	—	—	—	50	50	—	—	—	—	—	—	—
Machinery, n.e.c.	3999	1,960	—	100	290	540	250	290	100	70	—	—	—	310
Parts and materials	4	76,130	60	4,360	7,420	16,970	12,020	10,590	5,970	1,410	530	40	16,760	
Parts and materials, unspecified	40	4,090	—	230	330	830	450	750	250	70	—	—	—	1,160
Building materials—solid elements	41	27,430	20	1,460	2,210	6,180	4,940	3,390	2,240	430	160	—	—	6,390
Building materials, unspecified	410	180	—	20	—	50	20	—	—	—	—	—	—	70
Bricks, blocks, structural stone	411	1,570	—	100	120	370	180	140	90	50	—	—	—	510
Bricks, blocks, structural stone, unspecified	4110	140	—	20	—	20	—	30	—	—	—	—	—	50
Bricks and pavers	4111	150	—	30	—	20	—	—	30	—	—	—	—	50
Concrete blocks, cinder blocks	4112	600	—	30	30	120	130	90	—	50	—	—	—	130
Stone, marble, granite slabs	4113	310	—	20	—	60	20	—	30	—	—	—	—	170
Structural stones or slabs, n.e.c.	4114	130	—	—	—	20	—	—	—	—	—	—	—	70
Bricks, blocks, structural stone, n.e.c.	4119	240	—	—	60	120	—	—	—	—	—	—	—	40
Pipes, ducts, tubing	412	6,230	—	230	690	970	1,550	710	730	70	50	—	—	1,230
Pipes, ducts, tubing, unspecified	4120	2,830	—	80	550	370	510	250	350	30	50	—	—	640
Concrete or clay pipes and conduits	4121	120	—	—	—	50	20	—	50	—	—	—	—	—
Ducts	4122	210	—	—	—	70	20	—	30	—	—	—	—	60
Metal pipes, tubing	4123	1,830	—	90	110	380	650	200	130	20	—	—	—	250

See footnotes at end of table.

TABLE R80. Number of nonfatal occupational injuries and illnesses involving days away from work¹ by source of injury or illness and hours on the job before event occurred, private industry, 2013 — Continued

Source	Source code ²	Private industry ³	Hours on the job before event occurred											
			Before shift began	Less than 1 hour	1 hour to less than 2 hours	2 hours to less than 4 hours	4 hours to less than 6 hours	6 hours to less than 8 hours	8 hours to less than 10 hours	10 hours to less than 12 hours	12 hours to less than 16 hours	More than 16 hours	Not reported	
Pipe fittings, collars	4124	150	—	20	—	—	20	—	70	—	—	—	—	
Plastic, PVC, or rubber pipes and tubing	4125	670	—	20	—	30	240	160	70	—	—	—	140	
Pipes, ducts, tubing, n.e.c.	4129	410	—	20	—	60	90	70	30	—	—	—	130	
Structural metal materials	413	8,710	—	450	600	2,120	1,830	1,200	590	170	80	—	1,660	
Structural metal materials, unspecified	4130	730	—	20	40	130	110	100	130	20	—	—	180	
Angle irons	4131	480	—	—	—	20	210	70	140	—	—	—	20	
Bars, rods, reinforcing bar (rebar)	4132	1,600	—	160	150	270	240	210	40	70	—	—	460	
Beams—unattached metal	4133	890	—	30	100	150	280	120	50	—	—	—	150	
Grates	4134	450	—	—	—	310	30	50	20	—	—	—	—	
Metal plates, metal panels	4135	2,370	—	80	130	880	310	340	110	40	—	—	460	
Rails—unattached metal	4136	340	—	20	60	60	60	20	—	20	—	—	90	
Sheet metal	4137	720	—	50	70	90	150	170	70	—	—	—	110	
Structural metal materials, n.e.c.	4139	1,120	—	70	40	200	430	110	20	20	50	—	170	
Tiles, shingles	414	510	—	20	60	70	60	70	120	—	—	—	90	
Tiles, shingles, unspecified	4140	130	—	—	—	—	—	30	—	—	—	—	60	
Ceiling tiles	4141	70	—	—	—	—	20	—	—	—	—	—	—	
Ceramic or stone tiles—drain, roof, multipurpose	4142	80	—	—	—	—	20	20	—	—	—	—	—	
Roof shingles, except tile	4143	160	—	—	—	—	—	20	—	—	—	—	—	
Vinyl floor tiles	4144	20	—	—	—	—	—	—	—	—	—	—	—	
Tiles, shingles, n.e.c.	4149	50	—	—	20	20	—	—	—	—	—	—	—	
Wood, lumber	415	7,650	—	440	580	1,950	820	950	540	100	20	—	2,240	
Wood, lumber, unspecified	4150	2,470	—	80	320	420	230	180	100	40	—	—	1,100	
Dimensional lumber: 2x4, 2x3, etc. ..	4151	2,030	—	130	110	450	270	410	150	30	—	—	470	
Plywood, wood paneling; particle, chip, flake board	4152	1,350	—	100	80	530	130	200	70	20	—	—	210	
Wooden beams	4153	200	—	—	—	40	30	50	40	—	—	—	—	
Wood pieces, trim pieces, wood scraps, n.e.c.	4154	560	—	40	50	110	60	60	130	—	—	—	110	
Wooden stakes	4155	20	—	—	—	—	—	—	—	—	—	—	—	
Wood, lumber, n.e.c.	4159	1,000	—	80	20	390	80	50	30	—	—	—	340	
Other building materials—solid elements	419	2,590	—	200	160	650	500	300	160	20	20	—	590	
Other building materials—solid elements, unspecified	4190	20	—	—	—	—	—	—	—	—	—	—	—	
Fencing and screening material, n.e.c.	4191	120	—	—	—	—	20	—	—	—	—	—	50	
Flashing	4192	40	—	—	—	—	—	—	30	—	—	—	—	
Glass building materials	4193	900	—	90	80	250	120	50	70	—	—	—	240	
Gutters, downspouts	4194	40	—	—	—	—	—	—	—	—	—	—	20	
Sheet flooring	4195	20	—	—	—	—	—	—	—	—	—	—	—	
Siding—aluminum, vinyl	4196	70	—	—	—	—	—	—	—	—	—	—	20	
Structural hardware, n.e.c.	4197	300	—	60	—	100	70	20	—	—	—	—	30	
Wallboard, drywall, sheetrock	4198	870	—	20	40	210	240	150	30	20	—	—	150	
Building materials—solid elements, n.e.c.	4199	220	—	—	20	40	30	60	—	—	—	—	60	

See footnotes at end of table.

TABLE R80. Number of nonfatal occupational injuries and illnesses involving days away from work¹ by source of injury or illness and hours on the job before event occurred, private industry, 2013 — Continued

Source	Source code ²	Private industry ³	Hours on the job before event occurred											
			Before shift began	Less than 1 hour	1 hour to less than 2 hours	2 hours to less than 4 hours	4 hours to less than 6 hours	6 hours to less than 8 hours	8 hours to less than 10 hours	10 hours to less than 12 hours	12 hours to less than 16 hours	More than 16 hours	Not reported	
Fasteners, connectors, ropes, ties	42	9,030	20	390	1,130	2,110	1,210	1,440	590	180	110	—	1,860	
Fasteners, connectors, ropes, ties, unspecified	420	60	—	—	—	—	—	—	—	—	—	—	—	
Fasteners	421	4,990	—	110	640	1,340	610	860	260	130	50	—	1,000	
Fasteners, unspecified	4210	100	—	—	—	20	—	20	—	—	—	—	30	
Clamps, couplings	4211	250	—	20	20	40	30	50	40	—	—	—	40	
Nails, brads, tacks, nuts, bolts, washers	4212	2,910	—	50	150	760	450	530	160	90	30	—	680	
Hinges	4213	60	—	—	—	50	—	—	—	—	—	—	—	
Screws	4215	790	—	—	270	330	—	60	20	—	—	—	80	
Spikes	4216	40	—	—	—	—	20	—	—	—	—	—	—	
Staples	4217	350	—	—	60	50	20	100	—	—	—	—	110	
Fasteners, n.e.c.	4219	470	—	20	130	80	60	100	30	—	—	—	50	
Ropes, ties, chains	422	3,310	—	230	410	590	450	490	280	40	50	—	750	
Ropes, ties, chains, unspecified	4220	330	—	—	40	100	40	40	20	—	—	—	80	
Bands	4221	180	—	—	30	30	—	50	40	—	—	—	—	
Bungee cords	4222	90	—	20	—	—	—	—	—	—	—	—	20	
Chains, n.e.c.	4223	590	—	20	80	120	30	80	100	—	—	—	150	
Rope, twine, string	4224	360	—	—	60	70	60	70	30	—	—	—	60	
Strapping	4225	680	—	70	130	50	120	90	40	20	20	—	150	
Wire, cables—nonelectrical	4226	950	—	90	40	190	160	130	50	—	30	—	260	
Ropes, ties, chains, n.e.c.	4229	130	—	—	30	30	—	30	—	—	—	—	—	
Valves, nozzles	423	520	—	30	50	120	100	80	40	—	—	—	70	
Fasteners, connectors, ropes, ties, n.e.c.	429	150	—	20	20	40	20	—	—	—	—	—	50	
Hoisting accessories	43	490	—	20	20	150	70	100	30	—	—	—	90	
Hoisting accessories, unspecified	430	20	—	—	—	—	—	—	—	—	—	—	—	
Fixtures, load indicators	431	50	—	—	—	—	—	20	—	—	—	—	—	
Hooks, shackles, magnets, clamshells	432	250	—	—	—	70	30	40	20	—	—	—	60	
Slings	433	40	—	—	—	—	—	—	—	—	—	—	—	
Hoisting accessories, n.e.c.	439	130	—	—	—	60	—	40	—	—	—	—	—	
Machine, tool, and electric parts	44	9,060	—	600	1,110	2,480	1,320	1,110	560	120	40	—	1,710	
Machine, tool, and electric parts, unspecified	440	490	—	20	300	60	40	30	20	—	—	—	—	
Electric parts	441	4,500	—	270	400	1,200	670	500	210	40	30	—	1,170	
Electric parts, unspecified	4410	250	—	—	—	80	—	—	—	—	—	—	140	
Electrical wiring—building	4411	850	—	30	120	230	180	90	40	—	—	—	130	
Generators	4412	180	—	30	—	20	—	50	—	—	—	—	60	
Batteries other than automotive	4413	140	—	—	20	30	20	40	—	—	—	—	30	
Motors other than vehicle	4414	430	—	—	50	130	40	20	20	—	—	—	160	
Power lines, transformers, convertors	4415	180	—	—	30	30	30	—	—	—	—	—	60	
Relays, rheostats, starters, controls	4416	40	—	—	—	30	—	—	—	—	—	—	—	
Switchboards, switches, fuses	4417	910	—	90	40	380	200	40	40	—	—	—	110	
Power cords, electrical cords, extension cords	4418	1,250	—	90	80	230	160	170	80	—	—	—	410	
Electric parts, n.e.c.	4419	270	—	—	40	40	—	70	—	—	—	—	60	
Machine and appliance parts	442	3,220	—	240	350	1,070	440	410	280	60	—	—	360	

See footnotes at end of table.

TABLE R80. Number of nonfatal occupational injuries and illnesses involving days away from work¹ by source of injury or illness and hours on the job before event occurred, private industry, 2013 — Continued

Source	Source code ²	Private industry ³	Hours on the job before event occurred											
			Before shift began	Less than 1 hour	1 hour to less than 2 hours	2 hours to less than 4 hours	4 hours to less than 6 hours	6 hours to less than 8 hours	8 hours to less than 10 hours	10 hours to less than 12 hours	12 hours to less than 16 hours	More than 16 hours	Not reported	
Machine and appliance parts, unspecified	4420	240	—	—	60	50	50	—	—	—	—	—	60	
Dies, molds, patterns	4421	890	—	90	100	200	130	120	100	20	—	—	130	
Drives—chain, leather, fabric, vee belt	4422	40	—	—	—	30	—	—	—	—	—	—	—	
Drums, pulleys, sheaves	4423	290	—	20	40	80	50	—	40	—	—	—	40	
Engines, turbines, except vehicle	4424	20	—	—	—	—	—	—	—	—	—	—	—	
Friction clutches	4425	40	—	—	—	—	—	—	—	—	—	—	—	
Gears	4426	190	—	—	—	60	20	60	—	—	—	—	20	
Rollers	4427	340	—	40	20	130	40	40	50	—	—	—	20	
Machine and appliance parts, n.e.c.	4429	1,160	—	30	170	510	140	130	70	20	—	—	90	
Tool parts, accessories	443	520	—	50	40	100	120	50	30	—	—	—	130	
Tool parts, accessories, unspecified	4430	90	—	—	—	40	—	—	—	—	—	—	30	
Drill bits—unattached	4431	190	—	—	—	—	40	—	20	—	—	—	100	
Saw blades—unattached	4432	120	—	20	20	40	20	—	—	—	—	—	—	
Tool parts, accessories, n.e.c.	4439	120	—	20	—	—	60	30	—	—	—	—	—	
Machine, tool, and electric parts, n.e.c.	449	330	—	20	20	50	50	110	20	20	—	—	40	
Metal materials—nonstructural	45	3,210	—	110	350	640	460	540	430	30	—	—	650	
Metal materials—nonstructural, unspecified	450	860	—	—	130	180	100	100	140	—	—	—	190	
Metal sheets, ingots, bars—nonstructural	451	1,010	—	60	90	270	120	200	150	—	—	—	100	
Molten or hot metals, slag	452	690	—	20	60	120	140	110	80	—	—	—	150	
Metal materials—nonstructural, n.e.c.	459	660	—	20	60	80	100	120	50	—	—	—	210	
Tars, sealants, caulking, insulating material	46	450	—	—	40	100	80	110	20	—	—	—	90	
Tars, sealants, caulking, insulation, unspecified	460	60	—	—	—	40	—	—	—	—	—	—	—	
Roofing asphalt, roofing tar	461	60	—	—	—	—	—	—	—	—	—	—	20	
Fiberglass insulation	462	210	—	—	—	40	30	80	—	—	—	—	30	
Foam caulking, foam insulation	463	60	—	—	20	—	—	—	—	—	—	—	—	
Plastic, vinyl caulking	465	20	—	—	—	—	—	—	—	—	—	—	—	
Sealants, waterproofers, n.e.c.	466	20	—	—	—	20	—	—	—	—	—	—	—	
Tarps and sheeting—nonmetal	47	1,270	—	100	100	190	150	320	120	—	—	—	270	
Tarps and sheeting—nonmetal, unspecified	470	20	—	—	—	—	—	—	—	—	—	—	—	
Tarps, plastic or fabric sheeting	472	520	—	70	30	80	60	90	50	—	—	—	130	
Plastic wrap	473	200	—	—	20	30	40	60	30	—	—	—	20	
Cardboard	474	390	—	20	50	70	50	120	40	—	—	—	50	
Tarps and sheeting—nonmetal, n.e.c.	479	130	—	—	—	—	—	60	—	—	—	—	—	
Vehicle and mobile equipment parts	48	16,020	20	1,130	1,750	3,240	2,470	2,160	1,410	260	170	—	3,400	
Vehicle and mobile equipment parts, unspecified	480	890	—	100	140	90	260	90	20	—	—	—	180	
Tires, inner tubes, wheels	481	3,840	—	210	510	630	690	410	520	40	30	—	800	
Tires, inner tubes, wheels, unspecified	4810	870	—	20	120	70	130	80	200	—	—	—	250	
Tire inner tubes	4812	30	—	—	—	20	—	—	—	—	—	—	—	
Tires, except bike	4813	2,100	—	100	320	290	420	240	280	30	30	—	370	

See footnotes at end of table.

TABLE R80. Number of nonfatal occupational injuries and illnesses involving days away from work¹ by source of injury or illness and hours on the job before event occurred, private industry, 2013 — Continued

Source	Source code ²	Private industry ³	Hours on the job before event occurred											
			Before shift began	Less than 1 hour	1 hour to less than 2 hours	2 hours to less than 4 hours	4 hours to less than 6 hours	6 hours to less than 8 hours	8 hours to less than 10 hours	10 hours to less than 12 hours	12 hours to less than 16 hours	More than 16 hours	Not reported	
Wheels, tire rims	4814	550	—	70	40	170	100	50	—	—	—	—	—	110
Tires, inner tubes, wheels, n.e.c.	4819	280	—	20	30	80	30	50	30	—	—	—	—	50
Engine parts and accessories	482	2,270	—	110	120	930	310	370	140	—	—	—	—	270
Engine parts and accessories, unspecified	4820	80	—	—	20	20	—	—	—	—	—	—	—	—
Battery—vehicle	4821	540	—	50	20	210	80	60	30	—	—	—	—	90
Belts, hoses—vehicle	4822	110	—	—	—	40	20	—	—	—	—	—	—	20
Engine, engine block, motor—vehicle	4823	220	—	—	30	40	40	—	40	—	—	—	—	50
Fan—vehicle	4824	20	—	—	—	—	—	—	—	—	—	—	—	—
Muffler, exhaust	4825	90	—	30	—	—	—	30	—	—	—	—	—	—
Radiator—vehicle	4826	250	—	—	—	220	—	20	—	—	—	—	—	—
Transmission—vehicle	4827	310	—	—	—	90	60	90	30	—	—	—	—	30
Engine parts and accessories, n.e.c.	4829	660	—	20	20	300	90	150	20	—	—	—	—	60
Trailers	483	2,280	—	130	180	440	290	430	150	40	60	—	—	550
Windshields, vehicle windows	484	190	—	—	—	20	—	20	70	—	—	—	—	60
Vehicle doors, liftgates, tailgates	485	3,060	—	290	240	540	340	540	300	70	40	—	—	670
Vehicle doors, liftgates, tailgates, unspecified	4850	920	—	50	30	220	120	230	90	—	—	—	—	140
Vehicle passenger doors	4851	810	—	110	60	110	110	130	30	20	—	—	—	220
Liftgates	4852	1,040	—	110	90	170	100	140	100	40	—	—	—	260
Tailgates	4853	290	—	20	60	40	—	40	70	—	—	—	—	50
Vehicle and mobile equipment parts, n.e.c.	489	3,490	—	290	540	580	580	300	200	100	20	—	—	880
Other parts and materials	49	5,070	—	290	370	1,050	870	680	330	310	—	—	—	1,140
Other parts and materials, unspecified	490	370	—	20	20	20	30	30	20	20	—	—	—	200
Caps, lids, covers	491	1,990	—	60	140	460	340	270	110	240	—	—	—	370
Caps, lids, covers, unspecified	4910	390	—	20	—	40	40	30	—	—	—	—	—	30
Container caps, lids, covers	4911	760	—	30	80	200	120	110	30	—	—	—	—	190
Manhole and cistern covers	4912	410	—	—	20	130	100	50	50	—	—	—	—	50
Caps, lids, covers, n.e.c.	4919	420	—	—	40	90	70	70	20	—	—	—	—	110
Parts and materials, n.e.c.	499	2,710	—	210	210	570	500	370	210	50	—	—	—	570
Persons, plants, animals, and minerals ...	5	242,110	860	17,840	19,740	47,490	35,420	30,170	13,370	4,800	2,360	230	69,820	
Persons, plants, animals, and minerals, unspecified	50	50	—	—	—	—	—	—	—	—	—	—	—	40
Animals	51	14,160	—	1,240	960	2,770	2,370	1,760	950	210	120	20	—	3,740
Animals, unspecified	510	60	—	—	—	—	—	—	—	—	—	—	—	40
Birds and fowl	511	90	—	40	—	—	—	—	—	—	—	—	—	—
Chickens	5112	20	—	—	—	—	—	—	—	—	—	—	—	—
Fish, shellfish	512	160	—	—	20	20	—	20	—	—	—	—	—	60
Insects, arachnids, mites	513	5,610	—	640	450	1,030	620	450	480	40	60	20	—	1,810
Insects, arachnids, mites, unspecified	5130	1,920	—	320	200	600	240	150	30	—	20	—	—	340
Bees, hornets, wasps	5131	980	—	190	80	110	60	170	140	20	—	—	—	180
Spiders, scorpions	5132	1,200	—	30	100	210	120	90	270	—	—	—	—	360
Lice, fleas, bedbugs	5134	80	—	—	—	—	—	—	—	—	—	—	—	50
Mosquitoes	5135	20	—	—	—	—	—	—	—	—	—	—	—	20

See footnotes at end of table.

TABLE R80. Number of nonfatal occupational injuries and illnesses involving days away from work¹ by source of injury or illness and hours on the job before event occurred, private industry, 2013 — Continued

Source	Source code ²	Private industry ³	Hours on the job before event occurred											
			Before shift began	Less than 1 hour	1 hour to less than 2 hours	2 hours to less than 4 hours	4 hours to less than 6 hours	6 hours to less than 8 hours	8 hours to less than 10 hours	10 hours to less than 12 hours	12 hours to less than 16 hours	More than 16 hours	Not reported	
Ticks and mites	5136	1,270	—	100	60	80	160	30	30	—	—	—	810	
Insects, arachnids, mites, n.e.c.	5139	110	—	—	—	20	—	20	—	—	—	—	60	
Reptiles	514	130	—	—	20	30	—	30	—	—	—	—	40	
Reptiles, unspecified	5140	40	—	—	—	20	—	—	—	—	—	—	—	
Nonvenomous snakes	5142	80	—	—	—	—	—	20	—	—	—	—	—	
Mammals, except humans	515	8,060	—	550	450	1,670	1,700	1,250	450	150	60	—	1,780	
Mammals, unspecified	5150	80	—	—	—	—	80	—	—	—	—	—	—	
Cats, felines—domestic	5151	1,460	—	40	60	530	190	210	140	—	—	—	280	
Dogs, canines—domestic	5152	4,130	—	370	170	530	900	790	160	20	20	—	1,190	
Cattle and other bovines	5153	910	—	50	70	190	170	120	70	90	40	—	110	
Horses and other equines	5154	1,130	—	70	130	330	320	80	60	30	—	—	130	
Rodents	5155	20	—	—	—	—	—	—	—	—	—	—	—	
Swine and other porcines	5157	180	—	—	—	60	20	20	20	—	—	—	40	
Deer and other cervids	5158	20	—	—	—	—	—	—	—	—	—	—	—	
Mammals, n.e.c.	5159	130	—	—	—	—	20	40	—	—	—	—	20	
Animals, n.e.c.	519	50	—	—	—	—	20	—	—	—	—	—	—	
Animal and plant byproducts	52	7,690	—	660	850	1,550	1,400	740	230	70	40	—	2,140	
Animal products, nonfood	521	200	—	—	40	30	20	—	—	—	—	—	80	
Bones, shells	5211	40	—	—	—	—	—	—	—	—	—	—	20	
Animal carcass, roadkill	5215	40	—	—	—	—	—	—	—	—	—	—	20	
Animal waste products	5216	50	—	—	—	—	—	—	—	—	—	—	30	
Animal products—nonfood, n.e.c.	5219	60	—	—	30	—	20	—	—	—	—	—	—	
Food products	522	7,470	—	650	810	1,520	1,370	730	220	70	40	—	2,050	
Food products, unspecified	5220	540	—	60	20	120	100	100	—	—	—	—	130	
Fats, oils, cooking greases	5221	3,190	—	350	410	710	740	250	50	40	30	—	620	
Soups, sauces, gravies	5222	830	—	70	40	90	150	80	—	—	—	—	400	
Dairy products	5223	160	—	—	40	30	20	—	—	—	—	—	50	
Beverages, n.e.c.	5224	620	—	60	100	110	110	70	30	—	—	—	120	
Fruits, nuts, vegetables	5225	440	—	30	20	70	40	40	30	—	—	—	210	
Grains, cereals, grain mill products ..	5226	430	—	20	50	—	—	—	—	—	—	—	340	
Meat, poultry, seafood	5227	610	—	30	90	180	110	70	40	—	—	—	80	
Multiple foods or groceries	5228	60	—	—	—	—	20	20	—	—	—	—	—	
Food products, n.e.c.	5229	600	—	—	40	210	80	80	50	—	—	—	110	
Infectious and parasitic agents	53	1,560	—	150	80	100	80	50	40	—	—	—	1,040	
Infectious and parasitic agents, unspecified	530	140	—	20	—	—	—	—	—	—	—	—	80	
Bacteria	531	360	—	—	20	50	20	—	—	—	—	—	240	
Fungi	532	180	—	20	—	—	30	—	—	—	—	—	120	
Fungi, unspecified	5320	30	—	—	—	—	—	—	—	—	—	—	20	
Mold, mildew	5321	140	—	20	—	—	20	—	—	—	—	—	90	
Viruses	533	820	—	100	30	40	40	40	20	—	—	—	560	
Infectious and parasitic agents, n.e.c.	539	60	—	—	—	—	—	—	—	—	—	—	40	
Metallic minerals	54	40	—	—	—	—	—	—	—	—	—	—	30	
Metal ores—nonradiating	541	20	—	—	—	—	—	—	—	—	—	—	20	
Nonmetallic minerals, except fuel	55	2,660	—	60	190	430	300	480	360	—	—	—	800	
Nonmetallic minerals, except fuel, unspecified	550	470	—	—	—	—	—	—	—	—	—	—	440	
Boulders	552	420	—	—	—	130	—	—	260	—	—	—	—	

See footnotes at end of table.

TABLE R80. Number of nonfatal occupational injuries and illnesses involving days away from work¹ by source of injury or illness and hours on the job before event occurred, private industry, 2013 — Continued

Source	Source code ²	Private industry ³	Hours on the job before event occurred											
			Before shift began	Less than 1 hour	1 hour to less than 2 hours	2 hours to less than 4 hours	4 hours to less than 6 hours	6 hours to less than 8 hours	8 hours to less than 10 hours	10 hours to less than 12 hours	12 hours to less than 16 hours	More than 16 hours	Not reported	
Dirt, earth	554	130	—	—	—	20	80	—	20	—	—	—	—	—
Mud	555	120	—	—	—	—	—	20	—	—	—	—	—	—
Rocks, crushed stone	556	1,290	—	50	90	230	190	450	70	—	—	—	—	180
Sand, gravel	557	140	—	—	20	—	—	—	—	—	—	—	—	90
Silica	558	20	—	—	—	—	—	—	—	—	—	—	—	—
Nonmetallic minerals, except fuel, n.e.c.	559	80	—	—	70	—	—	—	—	—	—	—	—	—
Person—injured or ill worker	56	143,070	800	10,810	11,050	25,970	19,320	16,470	7,770	2,220	1,210	130	47,320	
Person—injured or ill worker, unspecified	560	290	—	20	40	40	30	30	—	—	—	—	120	
Bodily conditions of injured, ill worker	561	6,250	—	390	290	750	1,050	780	200	40	170	—	2,580	
Bodily motion or position of injured, ill worker	562	136,200	780	10,350	10,670	25,160	18,220	15,610	7,520	2,170	1,040	130	44,540	
Person—injured or ill worker, n.e.c.	569	330	—	50	50	30	30	50	30	—	—	—	80	
Person—other than injured or ill worker ...	57	68,900	40	4,730	6,340	15,560	11,370	10,110	3,850	2,270	940	80	13,610	
Person, other than injured or ill worker, unspecified	570	850	—	120	30	110	100	120	70	70	—	—	220	
Relative or domestic partner of injured or ill worker	571	50	—	—	—	—	—	—	—	—	—	—	40	
Relative or domestic partner of injured or ill worker, unspecified	5710	40	—	—	—	—	—	—	—	—	—	—	40	
Co-worker or work associate of injured or ill worker	572	2,840	—	150	160	840	530	230	130	50	50	20	690	
Co-worker or work associate of injured or ill worker, unspecified	5720	590	—	—	30	240	110	30	—	—	—	—	140	
Co-worker	5721	1,860	—	110	90	530	390	160	110	40	40	—	370	
Former co-worker	5722	30	—	—	—	—	—	—	—	—	—	—	—	—
Work associate	5723	250	—	—	20	30	20	—	—	—	—	—	150	
Co-worker or work associate, n.e.c.	5729	120	—	—	—	—	20	30	—	—	—	—	30	
Student	573	3,530	—	240	360	870	400	230	370	140	40	—	880	
Patient	574	48,250	20	3,300	4,540	10,830	8,230	7,830	2,680	1,710	640	50	8,420	
Other client or customer	575	9,620	—	690	1,010	2,180	1,510	1,160	430	140	110	20	2,360	
Assailant, suspect, inmate	577	2,890	—	140	160	430	450	410	160	140	80	—	910	
Assailant, suspect, unspecified	5770	480	—	50	—	160	40	30	20	60	20	—	70	
Robber	5771	1,880	—	50	100	190	280	300	130	70	50	—	710	
Inmate or detainee in custody	5772	230	—	20	30	30	70	20	—	—	—	—	50	
Suspect not yet apprehended	5773	100	—	—	—	—	40	30	—	—	—	—	—	
Assailant, suspect, n.e.c.	5779	190	—	—	—	40	20	30	—	—	—	—	80	
Bodily fluids or substances of other than injured or ill person	578	420	—	60	40	140	50	60	—	20	—	—	50	
Bodily fluids or substances of other than injured or ill person, unspecified	5780	160	—	—	30	40	20	40	—	—	—	—	—	
Blood of other than injured or ill person	5781	50	—	—	—	—	—	—	—	—	—	—	—	
Urine or feces of other than injured or ill person	5782	110	—	40	—	20	—	—	—	—	—	—	30	

See footnotes at end of table.

TABLE R80. Number of nonfatal occupational injuries and illnesses involving days away from work¹ by source of injury or illness and hours on the job before event occurred, private industry, 2013 — Continued

Source	Source code ²	Private industry ³	Hours on the job before event occurred											
			Before shift began	Less than 1 hour	1 hour to less than 2 hours	2 hours to less than 4 hours	4 hours to less than 6 hours	6 hours to less than 8 hours	8 hours to less than 10 hours	10 hours to less than 12 hours	12 hours to less than 16 hours	More than 16 hours	Not reported	
Mucus or saliva of other than injured or ill person	5783	90	—	—	—	70	—	—	—	—	—	—	—	—
Person, other than injured or ill worker, n.e.c.	579	440	—	40	50	160	90	50	—	—	—	—	30	
Plants, trees, vegetation—not processed	58	3,970	—	170	260	1,090	560	550	170	20	50	—	1,100	
Plants, trees, vegetation, unspecified	580	160	—	—	—	40	20	—	—	—	—	—	50	
Field crops	582	40	—	—	—	—	—	—	—	—	—	—	30	
Flowers	583	50	—	—	—	—	—	—	—	—	—	—	30	
Houseplants	584	40	—	—	—	—	30	—	—	—	—	—	—	
Poison ivy, oak, sumac, Rhus	585	330	—	20	—	50	30	20	—	—	—	—	190	
Poison ivy, oak, sumac, Rhus, unspecified	5850	30	—	—	—	—	—	—	—	—	—	—	20	
Poison ivy	5851	160	—	—	—	—	—	20	—	—	—	—	100	
Poison oak	5852	130	—	—	—	—	—	—	—	—	—	—	70	
Shrubs, grasses	586	170	—	—	20	30	—	—	—	—	—	—	80	
Trees, logs, limbs	587	2,960	—	110	180	890	410	500	140	—	30	—	690	
Trees, logs, limbs, unspecified	5870	260	—	—	—	40	—	—	—	—	—	—	170	
Trees	5871	990	—	30	50	270	130	170	30	—	30	—	280	
Logs	5872	510	—	20	100	240	40	60	—	—	—	—	30	
Limbs, branches—unattached	5873	820	—	20	20	280	90	190	40	—	—	—	180	
Trees, logs, limbs, n.e.c.	5879	380	—	30	—	60	150	60	40	—	—	—	30	
Other plants, trees, vegetation—not processed	589	210	—	20	—	70	50	—	—	—	—	—	20	
Plants, trees, vegetation—not processed, n.e.c.	5899	210	—	20	—	70	50	—	—	—	—	—	20	
Structures and surfaces	6	172,650	4,120	17,640	15,480	33,510	25,890	22,210	13,500	4,040	2,310	200	33,750	
Structures and surfaces, unspecified	60	230	—	—	20	50	20	20	30	—	—	—	70	
Confined spaces	61	1,570	—	40	70	390	110	470	50	—	50	—	390	
Confined spaces, unspecified	610	20	—	—	—	—	—	—	—	—	—	—	—	
Ditches, channels, trenches, excavations	611	760	—	20	30	290	—	310	—	—	—	—	90	
Underground mines, caves, tunnels	612	130	—	—	—	20	30	—	20	—	—	—	40	
Mines, caves, tunnels, unspecified	6120	20	—	—	—	—	—	—	—	—	—	—	20	
Sewers, manholes, storm drains	6122	100	—	—	—	20	30	—	20	—	—	—	—	
Tank, bin, vat interiors	617	500	—	—	30	80	30	90	20	—	—	—	250	
Tank, bin, vat interiors, unspecified	6170	70	—	—	—	—	—	40	—	—	—	—	—	
Trash bin or dumpster interiors	6174	130	—	—	—	50	—	20	—	—	—	—	—	
Hopper interiors	6177	30	—	—	—	—	—	—	—	—	—	—	—	
Tank, bin, vat interiors, n.e.c.	6179	260	—	—	—	—	—	—	—	—	—	—	220	
Confined spaces on vehicles	618	20	—	—	—	—	—	—	—	—	—	—	—	
Confined spaces on ships, water vessels	6181	20	—	—	—	—	—	—	—	—	—	—	—	
Other confined spaces	619	80	—	—	—	—	20	40	—	—	—	—	—	
Crawl spaces	6191	40	—	—	—	—	—	—	—	—	—	—	—	
Confined spaces, n.e.c.	6199	40	—	—	—	—	—	—	—	—	—	—	—	
Buildings—office, plant, residential	62	450	—	—	—	20	60	40	—	—	—	—	300	
Building, unspecified	620	20	—	—	—	—	—	—	—	—	—	—	—	

See footnotes at end of table.

TABLE R80. Number of nonfatal occupational injuries and illnesses involving days away from work¹ by source of injury or illness and hours on the job before event occurred, private industry, 2013 — Continued

Source	Source code ²	Private industry ³	Hours on the job before event occurred											
			Before shift began	Less than 1 hour	1 hour to less than 2 hours	2 hours to less than 4 hours	4 hours to less than 6 hours	6 hours to less than 8 hours	8 hours to less than 10 hours	10 hours to less than 12 hours	12 hours to less than 16 hours	More than 16 hours	Not reported	
Industrial buildings	621	70	—	—	—	—	—	—	—	—	—	—	—	60
Industrial building, unspecified	6210	60	—	—	—	—	—	—	—	—	—	—	—	60
Agricultural buildings	622	110	—	—	—	—	30	20	—	—	—	—	—	40
Agricultural building, unspecified	6220	50	—	—	—	—	—	—	—	—	—	—	—	30
Agricultural building, n.e.c.	6229	60	—	—	—	—	30	—	—	—	—	—	—	—
Residential buildings, except institutionalized	625	190	—	—	—	—	—	—	—	—	—	—	—	170
Residential building, except institutionalized, unspecified	6250	70	—	—	—	—	—	—	—	—	—	—	—	70
Mobile or prefabricated home	6254	110	—	—	—	—	—	—	—	—	—	—	—	100
Other public and office buildings	626	20	—	—	—	—	—	—	—	—	—	—	—	20
Building, n.e.c.	629	30	—	—	—	—	—	—	—	—	—	—	—	—
Structures other than buildings	63	5,670	—	490	650	780	1,120	550	410	60	40	—	—	1,550
Structures other than buildings, unspecified	630	20	—	—	—	—	—	—	—	—	—	—	—	—
Bridges, dams, locks	631	90	—	—	—	—	—	—	—	—	—	—	—	30
Grandstands, stadia	632	60	—	—	—	—	30	—	—	—	—	—	—	—
Pools	633	280	—	60	60	—	70	—	—	—	—	—	—	50
Scaffolds, staging	634	2,310	—	220	240	300	460	240	170	30	—	—	—	630
Scaffolds—staging, unspecified	6340	1,080	—	120	60	120	140	130	110	—	—	—	—	390
Scaffolds—self-supporting staging ..	6342	480	—	20	100	60	150	40	20	—	—	—	—	80
Scaffolds—staging supported by structure or other means	6343	40	—	—	—	20	—	—	—	—	—	—	—	—
Scaffolds—suspended staging	6344	60	—	20	20	—	—	—	—	—	—	—	—	—
Machine platforms	6345	230	—	—	20	60	50	30	—	—	—	—	—	40
Catwalks	6346	290	—	40	30	20	90	30	20	—	—	—	—	40
Scaffolds—staging, n.e.c.	6349	130	—	—	—	—	20	20	—	—	—	—	—	70
Towers, poles	635	1,010	—	40	200	150	260	100	30	20	—	—	—	180
Towers, poles, unspecified	6350	440	—	30	160	60	70	30	—	—	—	—	—	70
Utility and telephone poles	6352	300	—	—	20	40	120	30	—	—	—	—	—	90
Lamp posts, street lights	6353	30	—	—	—	20	—	—	—	—	—	—	—	—
Towers, poles, n.e.c.	6359	240	—	—	20	30	70	50	20	—	—	—	—	20
Other structures	639	1,890	—	160	140	290	260	180	190	—	—	—	—	650
Other structures, unspecified	6390	40	—	—	—	—	—	—	—	—	—	—	—	—
Guardrails, road dividers	6391	280	—	50	30	90	30	50	30	—	—	—	—	—
Posts, bollards, moorings	6392	470	—	—	—	20	130	40	—	—	—	—	—	250
Road signs	6394	60	—	20	—	20	—	—	—	—	—	—	—	—
Porches, balconies, decks, patios	6395	430	—	20	50	90	50	30	130	—	—	—	—	40
Railroad tracks	6396	190	—	—	—	30	—	—	—	—	—	—	—	150
Structures, n.e.c.	6399	410	—	50	30	40	40	40	—	—	—	—	—	190
Building systems	64	30	—	—	—	—	—	—	—	—	—	—	—	—
Other structural elements	65	20,770	50	1,780	1,950	4,750	3,320	2,690	1,640	450	240	—	—	3,880
Other structural elements, unspecified	650	100	—	—	20	—	30	20	—	—	—	—	—	—
Entrances and exits	651	12,060	30	1,310	960	2,610	2,150	1,570	830	270	140	—	—	2,180
Entrances and exits, unspecified	6510	120	—	—	30	30	20	—	—	—	—	—	—	—
Doors, except garage and vehicle ...	6511	10,820	30	910	830	2,460	2,050	1,370	750	250	130	—	—	2,030
Garage doors	6512	790	—	390	40	80	60	50	70	—	—	—	—	90
Entrances and exits, n.e.c.	6519	320	—	—	60	40	—	140	—	—	—	—	—	70

See footnotes at end of table.

TABLE R80. Number of nonfatal occupational injuries and illnesses involving days away from work¹ by source of injury or illness and hours on the job before event occurred, private industry, 2013 — Continued

Source	Source code ²	Private industry ³	Hours on the job before event occurred											
			Before shift began	Less than 1 hour	1 hour to less than 2 hours	2 hours to less than 4 hours	4 hours to less than 6 hours	6 hours to less than 8 hours	8 hours to less than 10 hours	10 hours to less than 12 hours	12 hours to less than 16 hours	More than 16 hours	Not reported	
Fences, fence panels, gates	652	1,700	20	120	80	460	150	290	210	50	—	—	310	
Fences, fence panels, gates, unspecified	6520	160	—	—	20	40	—	30	20	—	—	—	40	
Chain-link fences, panels	6521	120	—	—	—	30	20	40	—	—	—	—	30	
Barbed-wire fences	6522	50	—	—	—	—	—	—	—	—	—	—	—	
Wooden fences, panels	6523	20	—	—	—	20	—	—	—	—	—	—	—	
Gates	6524	1,220	20	100	50	360	90	190	130	50	—	—	220	
Fences, fence panels, gates, n.e.c.	6529	130	—	—	—	20	30	40	—	—	—	—	20	
Windows, openings	653	810	—	20	190	100	90	70	50	—	—	—	290	
Roofs	654	1,540	—	130	150	230	220	360	160	20	40	—	230	
Roofs, unspecified	6540	520	—	90	—	90	80	170	20	20	—	—	50	
Skylights	6541	20	—	—	—	—	—	—	—	—	—	—	—	
Existing roof openings, other than skylights	6542	40	—	—	—	—	20	—	20	—	—	—	—	
Roof surfaces other than roof edge	6543	520	—	40	60	50	100	20	120	—	—	—	90	
Roof edges	6544	170	—	—	80	30	—	30	—	—	—	—	30	
Roofs, n.e.c.	6549	260	—	—	—	60	—	150	—	—	—	—	40	
Trusses, girders, beams—structurally attached	655	740	—	30	70	160	150	80	30	—	—	—	210	
Trusses, girders, beams—structurally attached, unspecified	6550	110	—	—	30	30	30	—	—	—	—	—	—	
Girders, beams, structural steel	6551	400	—	20	50	110	40	50	—	—	—	—	110	
Roof trusses, joists	6552	220	—	—	—	20	80	20	—	—	—	—	80	
Ceilings, walls	656	2,690	—	90	430	750	440	240	150	80	40	—	460	
Ceilings	6561	220	—	20	—	80	20	—	20	—	—	—	50	
Walls	6562	2,370	—	60	390	660	400	230	130	60	40	—	390	
Ceilings, walls, n.e.c.	6569	90	—	—	30	—	—	—	—	—	—	—	30	
Handrails, banisters	657	580	—	70	—	100	60	40	190	—	—	—	90	
Elevator shafts	658	40	—	—	—	30	—	—	—	—	—	—	—	
Structural elements, n.e.c.	659	500	—	—	20	290	40	—	20	—	—	—	90	
Floors, walkways, ground surfaces	66	143,460	4,050	15,310	12,770	27,460	21,190	18,420	11,350	3,520	1,970	180	27,260	
Floors, walkways, ground surfaces, unspecified	660	9,020	180	880	660	1,390	1,060	1,450	730	140	150	—	2,390	
Stairs, steps, escalators	661	16,170	500	1,530	1,210	3,410	2,420	2,260	1,230	560	380	50	2,610	
Stairs, steps, unspecified	6610	8,010	180	720	590	1,470	1,180	1,350	690	180	140	—	1,510	
Stairs, steps—indoors	6611	4,690	110	520	400	1,120	800	640	260	100	110	20	600	
Stairs, steps—outdoors	6612	3,250	150	270	220	800	420	230	270	280	130	20	460	
Escalators	6613	210	70	—	—	20	20	40	—	—	—	—	40	
Floors	662	71,300	710	7,150	6,990	14,070	11,780	9,620	5,580	1,780	660	60	12,890	
Floor, unspecified	6620	15,150	170	1,530	1,780	2,850	2,570	2,070	900	440	130	—	2,720	
Existing floor opening	6621	340	—	—	20	40	—	190	—	20	—	—	30	
Floor irregularity	6622	2,630	30	190	290	360	640	270	140	—	—	—	690	
Floor, n.e.c.	6629	53,180	510	5,410	4,910	10,820	8,560	7,090	4,540	1,310	530	50	9,450	
Ground	663	20,790	400	1,800	1,590	4,730	2,810	2,320	1,450	320	380	30	4,950	
Ground, unspecified	6630	10,370	160	920	720	1,960	1,440	1,180	710	170	230	—	2,880	
Ground irregularity	6631	2,120	—	120	130	440	460	290	180	60	60	—	370	
Ground, n.e.c.	6639	8,300	220	760	750	2,330	920	850	560	100	90	20	1,700	

See footnotes at end of table.

TABLE R80. Number of nonfatal occupational injuries and illnesses involving days away from work¹ by source of injury or illness and hours on the job before event occurred, private industry, 2013 — Continued

Source	Source code ²	Private industry ³	Hours on the job before event occurred											
			Before shift began	Less than 1 hour	1 hour to less than 2 hours	2 hours to less than 4 hours	4 hours to less than 6 hours	6 hours to less than 8 hours	8 hours to less than 10 hours	10 hours to less than 12 hours	12 hours to less than 16 hours	More than 16 hours	Not reported	
Sidewalks, paths, outdoor walkways ...	664	6,050	410	880	740	900	640	990	460	150	100	—	780	
Sidewalks, paths, outdoor walkways, unspecified	6640	2,320	140	280	130	400	180	650	160	70	20	—	290	
Sidewalk, path, or outdoor walkway irregularity	6641	820	40	110	140	100	120	70	50	—	40	—	140	
Sidewalk, path, outdoor walkway—paved	6642	2,880	230	460	470	400	340	270	250	80	30	—	340	
Sidewalk, path, outdoor walkway—unpaved	6643	30	—	20	—	—	—	—	—	—	—	—	—	
Streets, roads, driveways	665	1,620	70	250	160	320	220	160	70	30	20	—	310	
Street, road, driveway, unspecified	6650	750	50	110	100	160	100	30	30	20	—	—	150	
Street, road, or driveway irregularity	6651	170	—	20	—	—	—	80	—	—	—	—	20	
Street, road, driveway—paved	6652	650	—	120	60	160	90	50	30	—	—	—	130	
Street, road, driveway—unpaved	6653	40	—	—	—	—	20	—	—	—	—	—	—	
Parking lots	666	10,770	1,670	2,160	630	1,010	900	780	1,070	350	210	20	1,970	
Parking lot, unspecified	6660	5,030	680	1,140	220	540	410	250	510	200	90	—	990	
Parking lot irregularity	6661	430	50	70	—	50	60	20	50	—	—	—	120	
Parking lot—paved	6662	5,120	910	890	410	390	400	510	510	150	120	—	830	
Parking lot—unpaved	6663	190	20	70	—	30	30	—	—	—	—	—	30	
Curbs, traffic calming bumps, embankments	667	1,860	40	240	160	360	300	160	270	70	20	—	240	
Curbs, traffic calming bumps, embankments, unspecified	6670	80	—	—	—	40	—	—	—	—	—	—	—	
Curbs	6671	1,480	40	200	60	310	220	140	240	70	—	—	180	
Concrete parking blocks and barriers	6673	160	—	20	60	—	—	—	—	—	—	—	50	
Embankments	6675	20	—	—	—	—	—	—	—	—	—	—	—	
Culverts, nonconfined ditches	6676	60	—	—	—	—	50	—	—	—	—	—	—	
Curbs, traffic calming bumps, embankments, n.e.c.	6679	50	—	—	30	—	—	—	—	—	—	—	—	
Other floors, walkways, ground surfaces	669	5,880	60	410	610	1,280	1,060	670	470	120	60	—	1,130	
Other floors, walkways, ground surfaces, unspecified	6690	590	—	—	80	30	290	20	110	—	—	—	40	
Piers, wharfs	6691	140	—	—	—	—	—	100	—	—	—	—	20	
Ramps, loading docks, dock plates	6692	4,240	50	350	460	1,100	430	460	250	90	60	—	980	
Grates and drains in floor surface	6694	600	—	30	30	80	290	60	40	—	—	—	50	
Airport runways	6695	70	—	—	—	—	—	—	—	—	—	—	30	
Floors, walkways, ground surfaces, n.e.c.	6699	240	—	20	40	50	30	30	50	—	—	—	20	
Geographical structures	67	400	—	—	—	30	40	—	—	—	—	—	300	
Raised natural structures, hills, mountains	671	300	—	—	—	30	—	—	—	—	—	—	230	
Hills	6711	220	—	—	—	20	—	—	—	—	—	—	170	
Mountains	6712	20	—	—	—	—	—	—	—	—	—	—	—	
Raised natural structures, hills, mountains, n.e.c.	6719	70	—	—	—	—	—	—	—	—	—	—	60	
Water bodies—natural	673	90	—	—	—	—	—	—	—	—	—	—	70	

See footnotes at end of table.

TABLE R80. Number of nonfatal occupational injuries and illnesses involving days away from work¹ by source of injury or illness and hours on the job before event occurred, private industry, 2013 — Continued

Source	Source code ²	Private industry ³	Hours on the job before event occurred											
			Before shift began	Less than 1 hour	1 hour to less than 2 hours	2 hours to less than 4 hours	4 hours to less than 6 hours	6 hours to less than 8 hours	8 hours to less than 10 hours	10 hours to less than 12 hours	12 hours to less than 16 hours	More than 16 hours	Not reported	
Natural ponds	6731	20	—	—	—	—	—	—	—	—	—	—	—	—
Lakes	6732	60	—	—	—	—	—	—	—	—	—	—	—	—
Structures and surfaces, n.e.c.	69	80	—	—	—	20	30	—	—	—	—	—	—	—
Tools, instruments, and equipment	7	79,690	30	4,600	7,250	17,340	14,510	10,980	5,380	1,270	630	40	17,650	
Tools, instruments, and equipment, unspecified	70	3,350	—	160	230	460	690	310	250	30	20	—	1,190	
Handtools—nonpowered	71	29,840	—	1,720	3,260	6,650	5,110	3,740	1,900	290	170	—	6,980	
Handtools—nonpowered, unspecified	710	330	—	—	—	70	20	20	—	—	—	—	180	
Boring handtools—nonpowered	711	230	—	—	—	40	70	50	20	—	—	—	20	
Boring handtools—nonpowered, unspecified	7110	30	—	—	—	—	—	—	—	—	—	—	—	
Augers, plumbing snakes—nonpowered	7111	90	—	—	—	—	—	—	40	—	—	—	—	
Braces—nonpowered	7112	20	—	—	—	—	—	—	—	—	—	—	—	
Drills—nonpowered	7113	90	—	—	—	20	—	—	—	—	—	—	—	
Cutting handtools—nonpowered	712	19,110	—	1,170	2,450	4,370	3,500	2,400	990	150	120	—	3,950	
Cutting handtools—nonpowered, unspecified	7120	260	—	—	—	50	40	20	—	—	—	—	120	
Axes, hatchets	7121	30	—	—	—	—	20	—	—	—	—	—	—	
Bolt cutters—nonpowered	7122	90	—	—	—	30	—	20	—	—	—	—	20	
Chisels—nonpowered	7123	140	—	—	—	—	90	—	30	—	—	—	—	
Box cutters and razor knives	7124	4,690	—	250	480	1,160	860	980	130	60	—	—	750	
Knives, unspecified or n.e.c.	7125	12,120	—	890	1,770	2,870	2,100	1,150	530	90	50	—	2,670	
Saws—nonpowered	7126	300	—	—	20	70	60	30	—	—	—	—	80	
Scissors, snips, shears—nonpowered	7127	1,170	—	—	130	150	270	110	250	—	—	—	270	
Cutting handtools—nonpowered, n.e.c.	7129	310	—	—	30	20	60	90	40	—	—	—	40	
Digging handtools—nonpowered	713	1,630	—	70	60	170	330	310	70	—	—	—	610	
Digging handtools—nonpowered, unspecified	7130	70	—	—	—	40	—	—	—	—	—	—	20	
Hoes	7131	50	—	—	—	—	—	30	—	—	—	—	—	
Picks	7132	20	—	—	—	—	—	—	—	—	—	—	—	
Shovels	7133	1,170	—	60	50	120	310	170	60	—	—	—	380	
Trowels	7134	240	—	—	—	—	—	60	—	—	—	—	170	
Digging handtools—nonpowered, n.e.c.	7139	80	—	—	—	—	—	40	—	—	—	—	—	
Gripping handtools—nonpowered	714	820	—	30	110	140	120	130	120	—	—	—	160	
Gripping handtools—nonpowered, unspecified	7140	40	—	—	—	—	—	—	—	—	—	—	30	
Pliers, tongs	7141	160	—	—	60	50	—	—	—	—	—	—	20	
Vises, clamps	7142	460	—	20	30	70	80	110	100	—	—	—	50	
Gripping handtools—nonpowered, n.e.c.	7149	170	—	—	20	20	30	—	—	—	—	—	60	
Striking and nailing handtools—nonpowered	715	2,690	—	100	130	550	290	290	480	—	—	—	840	

See footnotes at end of table.

TABLE R80. Number of nonfatal occupational injuries and illnesses involving days away from work¹ by source of injury or illness and hours on the job before event occurred, private industry, 2013 — Continued

Source	Source code ²	Private industry ³	Hours on the job before event occurred											
			Before shift began	Less than 1 hour	1 hour to less than 2 hours	2 hours to less than 4 hours	4 hours to less than 6 hours	6 hours to less than 8 hours	8 hours to less than 10 hours	10 hours to less than 12 hours	12 hours to less than 16 hours	More than 16 hours	Not reported	
Striking and nailing handtools—nonpowered, unspecified	7150	100	—	—	—	—	—	40	—	—	—	—	60	
Hammers, except sledge—nonpowered	7151	1,700	—	80	100	290	160	140	270	—	—	—	650	
Mallets	7152	100	—	—	—	30	20	30	—	—	—	—	—	
Punches, counterpunches, countersinks—nonpowered	7153	40	—	—	—	—	20	—	—	—	—	—	—	
Sledges, sledgehammers	7154	590	—	—	30	230	50	70	100	—	—	—	100	
Striking and nailing handtools—nonpowered, n.e.c.	7159	150	—	—	—	—	40	—	90	—	—	—	—	
Surfacing handtools—nonpowered	716	260	—	20	—	90	80	—	30	—	—	—	30	
Planes—surfacing handtool	7162	70	—	—	—	—	40	—	—	—	—	—	—	
Scrapers—nonpowered	7165	130	—	—	—	70	20	—	—	—	—	—	—	
Surfacing handtools—nonpowered, n.e.c.	7169	30	—	—	—	—	—	—	—	—	—	—	20	
Turning handtools—nonpowered	717	2,040	—	160	270	540	310	160	80	50	—	—	450	
Turning handtools—nonpowered, unspecified	7170	70	—	—	—	50	—	—	—	—	—	—	—	
Screwdrivers—nonpowered	7171	250	—	—	100	30	50	—	—	—	—	—	40	
Ratchet drivers—nonpowered	7172	150	—	—	—	40	30	—	30	—	—	—	20	
Wrenches—nonpowered	7173	1,460	—	130	160	340	220	140	40	50	—	—	380	
Turning handtools—nonpowered, n.e.c.	7179	100	—	—	—	70	—	—	—	—	—	—	—	
Other handtools—nonpowered	719	2,730	—	170	200	670	390	360	110	40	30	—	750	
Other handtools—nonpowered, unspecified	7190	40	—	—	—	—	—	—	—	—	—	—	20	
Brooms, mops, and other cleaning tools	7191	1,180	—	70	80	370	230	80	20	—	20	—	310	
Crowbars	7192	910	—	40	70	130	70	200	70	20	—	—	310	
Pitchforks, spading forks	7193	30	—	—	—	—	—	—	—	—	—	—	—	
Rakes	7194	80	—	—	20	—	—	20	—	—	—	—	30	
Stapling tools—nonpowered	7195	40	—	—	—	—	—	—	—	—	—	—	—	
Tape guns	7196	50	—	—	—	—	20	—	—	—	—	—	—	
Handtools—nonpowered, n.e.c.	7199	390	—	50	30	140	30	30	—	20	—	—	60	
Handtools—powered	72	9,600	—	700	700	1,850	1,780	1,520	990	180	20	—	1,840	
Handtools—powered, unspecified	720	110	—	—	—	—	—	20	—	—	—	—	60	
Boring handtools—powered	721	2,120	—	50	340	520	230	330	80	20	—	—	540	
Augers, plumbing snakes—powered	7211	70	—	—	—	20	—	—	—	—	—	—	20	
Drills—powered	7213	1,960	—	50	320	450	230	320	80	—	—	—	510	
Routers and molders—powered	7214	40	—	—	—	20	—	—	—	—	—	—	—	
Boring handtools—powered, n.e.c ...	7219	40	—	—	—	—	—	—	—	—	—	—	—	
Cutting handtools—powered	722	2,400	—	400	160	490	400	400	170	40	—	—	340	
Cutting handtools—powered, unspecified	7220	70	—	—	—	20	—	—	—	—	—	—	40	
Chainsaws—powered	7221	400	—	—	80	50	30	70	70	—	—	—	90	
Knives—powered	7223	30	—	—	—	—	—	—	—	—	—	—	—	
Saws—powered, except chainsaws	7224	1,570	—	350	80	300	270	310	80	40	—	—	130	

See footnotes at end of table.

TABLE R80. Number of nonfatal occupational injuries and illnesses involving days away from work¹ by source of injury or illness and hours on the job before event occurred, private industry, 2013 — Continued

Source	Source code ²	Private industry ³	Hours on the job before event occurred											
			Before shift began	Less than 1 hour	1 hour to less than 2 hours	2 hours to less than 4 hours	4 hours to less than 6 hours	6 hours to less than 8 hours	8 hours to less than 10 hours	10 hours to less than 12 hours	12 hours to less than 16 hours	More than 16 hours	Not reported	
Lawn edgers, clippers, trimmers—powered	7225	190	—	—	—	90	50	—	—	—	—	—	—	—
Cutting handtools—powered, n.e.c.	7229	150	—	20	—	—	40	—	—	—	—	—	—	60
Striking and nailing handtools—powered	723	1,520	—	60	30	160	510	210	370	—	—	—	—	180
Striking and nailing handtools—powered, unspecified ..	7230	20	—	—	—	—	—	—	—	—	—	—	—	—
Hammers—powered	7231	90	—	—	—	—	—	—	20	—	—	—	—	—
Jackhammers—powered	7232	330	—	20	—	50	—	160	—	—	—	—	—	80
Punches—powered	7233	20	—	—	—	—	—	—	—	—	—	—	—	—
Riveters—powered	7234	30	—	—	—	—	—	—	—	—	—	—	—	—
Nail guns—powered	7235	860	—	—	20	50	370	40	320	—	—	—	—	50
Stapling tools—electric or pneumatic	7236	60	—	—	—	20	—	—	—	—	—	—	—	—
Striking and nailing handtools—powered, n.e.c.	7239	120	—	—	—	—	—	—	—	—	—	—	—	—
Surfacing handtools—powered	724	2,100	—	120	50	370	450	440	150	70	—	—	—	450
Buffers, polishers, waxers—powered	7241	260	—	—	30	60	50	40	—	—	—	—	—	70
Hand grinders—powered	7242	1,460	—	100	20	250	300	360	90	70	—	—	—	270
Sanders—powered	7243	260	—	—	—	50	50	—	40	—	—	—	—	90
Sandblasters—powered	7244	40	—	—	—	—	—	—	—	—	—	—	—	—
Surfacing handtools—powered, n.e.c.	7249	70	—	—	—	—	—	20	—	—	—	—	—	—
Turning handtools—powered	725	330	—	50	50	140	40	30	—	—	—	—	—	20
Turning handtools—powered, unspecified	7250	40	—	—	—	—	—	—	—	—	—	—	—	—
Impact wrenches—powered	7252	90	—	30	—	20	—	—	—	—	—	—	—	—
Screwdrivers—powered	7253	60	—	—	—	20	—	—	—	—	—	—	—	—
Tongs—powered	7254	120	—	—	—	100	—	—	—	—	—	—	—	—
Turning handtools—powered, n.e.c.	7259	20	—	—	—	—	—	—	—	—	—	—	—	—
Welding and heating handtools—powered	726	430	—	—	20	40	90	40	40	30	—	—	—	150
Welding and heating handtools—powered, unspecified ..	7260	110	—	—	—	—	—	20	—	—	—	—	—	70
Welding, cutting, and blow torches ..	7261	190	—	—	20	20	30	20	30	20	—	—	—	50
Heat guns	7263	90	—	—	—	—	50	—	—	—	—	—	—	20
Welding and heating handtools—powered, n.e.c.	7269	40	—	—	—	—	—	—	—	—	—	—	—	20
Other handtools—powered	729	580	—	—	50	120	70	50	170	—	—	—	—	110
Scrubbers—powered	7291	70	—	—	—	20	—	—	—	—	—	—	—	20
Sprayers, air guns—paint	7292	210	—	—	20	20	—	—	—	—	—	—	—	—
Power washers	7293	170	—	—	20	50	40	—	20	—	—	—	—	30
Handtools—powered, n.e.c.	7299	120	—	—	—	30	—	20	—	—	—	—	—	50
Handtools—power not determined	73	3,050	—	260	120	420	530	490	660	80	—	—	—	480
Handtools—power not determined, unspecified	730	140	—	—	—	—	—	—	50	—	—	—	—	40
Boring handtools—power not determined	731	670	—	30	—	150	90	20	300	—	—	—	—	70

See footnotes at end of table.

TABLE R80. Number of nonfatal occupational injuries and illnesses involving days away from work¹ by source of injury or illness and hours on the job before event occurred, private industry, 2013 — Continued

Source	Source code ²	Private industry ³	Hours on the job before event occurred											
			Before shift began	Less than 1 hour	1 hour to less than 2 hours	2 hours to less than 4 hours	4 hours to less than 6 hours	6 hours to less than 8 hours	8 hours to less than 10 hours	10 hours to less than 12 hours	12 hours to less than 16 hours	More than 16 hours	Not reported	
Augers, plumbing snakes—power not determined	7311	30	—	—	—	—	—	—	20	—	—	—	—	—
Drills—power not determined	7313	620	—	30	—	130	80	20	280	—	—	—	—	70
Boring handtools—power not determined, n.e.c.	7319	20	—	—	—	20	—	—	—	—	—	—	—	—
Cutting handtools—power not determined	732	890	—	20	50	70	340	80	230	—	—	—	—	70
Cutting handtools—power not determined, unspecified	7320	100	—	—	—	20	—	20	—	—	—	—	—	—
Knives—power not determined	7322	30	—	—	—	20	—	—	—	—	—	—	—	—
Saws—power not determined	7323	700	—	—	—	30	330	60	220	—	—	—	—	30
Cutting handtools—power not determined, n.e.c.	7329	60	—	—	40	—	—	—	—	—	—	—	—	—
Striking and nailing handtools—power not determined	733	410	—	170	—	60	—	140	—	—	—	—	—	—
Hammers—power not determined ...	7331	390	—	170	—	50	—	130	—	—	—	—	—	—
Striking and nailing handtools—power not determined, n.e.c.	7339	20	—	—	—	—	—	—	—	—	—	—	—	—
Surfacing handtools—power not determined	734	20	—	—	—	—	—	—	—	—	—	—	—	—
Turning handtools—power not determined	735	450	—	—	—	100	50	140	40	—	—	—	—	80
Screwdrivers—power not determined	7351	50	—	—	—	30	—	—	—	—	—	—	—	—
Wrenches—power not determined ..	7352	390	—	—	—	60	40	130	30	—	—	—	—	70
Measuring handtools	736	300	—	40	20	20	30	70	20	—	—	—	—	100
Measuring handtools, unspecified ...	7360	30	—	—	—	—	—	—	—	—	—	—	—	—
Gauges	7363	30	—	—	—	—	—	—	—	—	—	—	—	—
Rulers, tape measures	7366	60	—	—	—	—	—	30	—	—	—	—	—	20
Scales	7368	140	—	20	—	—	20	20	20	—	—	—	—	50
Other handtools—power not determined	739	160	—	—	20	—	—	20	—	—	—	—	—	110
Staplers—power not determined	7391	30	—	—	—	—	—	—	—	—	—	—	—	—
Handtools—power not determined, n.e.c.	7399	140	—	—	20	—	—	—	—	—	—	—	—	110
Ladders	74	19,980	—	970	1,210	5,540	4,260	2,940	940	330	70	—	—	3,700
Ladders, unspecified	740	9,730	—	500	540	2,800	1,730	1,620	470	170	40	—	—	1,860
Ladders—fixed	741	300	—	—	—	50	30	100	20	—	—	—	—	80
Ladders—movable	742	9,580	—	450	640	2,650	2,370	1,170	440	150	30	—	—	1,650
Movable ladders, unspecified	7420	4,560	—	190	380	1,310	710	630	210	60	20	—	—	1,050
Extension ladders	7421	1,110	—	50	140	200	360	140	120	20	—	—	—	80
Step ladders	7422	3,260	—	130	110	1,080	1,110	350	100	70	—	—	—	300
Straight ladders	7423	400	—	30	—	30	170	30	—	—	—	—	—	130
Truck mounted ladders, aerial ladder trams	7424	80	—	50	—	—	—	—	—	—	—	—	—	30
Movable ladders, n.e.c.	7429	170	—	—	—	30	20	30	—	—	—	—	—	60
Ladders, n.e.c.	749	360	—	—	20	50	130	50	—	—	—	—	—	100

See footnotes at end of table.

TABLE R80. Number of nonfatal occupational injuries and illnesses involving days away from work¹ by source of injury or illness and hours on the job before event occurred, private industry, 2013 — Continued

Source	Source code ²	Private industry ³	Hours on the job before event occurred											
			Before shift began	Less than 1 hour	1 hour to less than 2 hours	2 hours to less than 4 hours	4 hours to less than 6 hours	6 hours to less than 8 hours	8 hours to less than 10 hours	10 hours to less than 12 hours	12 hours to less than 16 hours	More than 16 hours	Not reported	
Medical and surgical instruments and equipment	75	7,450	—	480	750	1,480	1,260	1,230	380	280	110	20	1,450	
Medical and surgical instruments and equipment, unspecified	750	230	—	—	20	20	30	70	20	—	—	—	60	
Medical sharps instruments	751	880	—	40	110	160	120	130	60	30	—	—	220	
Medical sharps instruments, unspecified	7510	20	—	—	—	—	—	—	—	—	—	—	—	
Needles, syringes	7511	680	—	40	90	140	70	90	—	20	—	—	210	
Scalpels	7512	100	—	—	—	—	20	30	—	—	—	—	—	
Medical sharps instruments, n.e.c. ..	7519	80	—	—	—	—	20	—	40	—	—	—	—	
Health care and orthopedic equipment	752	290	—	20	90	70	30	30	—	—	—	—	30	
Health care and orthopedic equipment, unspecified	7520	150	—	—	90	40	—	—	—	—	—	—	—	
Canes, crutches, walkers	7521	70	—	—	—	—	—	—	—	—	—	—	20	
Health care and orthopedic equipment, n.e.c.	7529	80	—	—	—	20	20	20	—	—	—	—	—	
Wheelchairs and other mobility devices	753	2,930	—	220	280	650	600	430	90	60	40	—	540	
Wheelchairs and other mobility devices, unspecified	7530	830	—	70	120	170	250	70	20	—	—	—	110	
Wheelchairs—powered	7531	360	—	—	30	50	80	150	—	—	—	—	30	
Mobility scooters—powered	7532	160	—	20	—	30	50	20	—	—	—	—	—	
Wheelchairs—nonpowered	7533	1,430	—	120	120	390	190	140	60	30	—	—	360	
Wheelchairs and other mobility devices, n.e.c.	7539	140	—	—	—	—	30	50	—	—	—	—	30	
Latex gloves	754	120	—	30	—	—	—	—	20	—	—	—	40	
Stretchers, backboards, wheeled cots, stair chairs	755	1,540	—	60	130	350	190	240	120	110	30	20	290	
Intravenous (IV) poles and machines ..	756	190	—	—	30	40	50	20	—	—	—	—	20	
Patient hoists, lifting harnesses	757	710	—	70	60	100	170	170	20	30	—	—	90	
Medical and surgical instruments and equipment, n.e.c.	759	560	—	20	20	90	60	130	30	50	—	—	150	
Photographic, athletic, and recreational equipment	76	2,070	—	90	210	320	290	190	120	60	20	—	760	
Photographic equipment	761	160	—	—	—	20	—	—	20	—	—	—	60	
Cameras—still and motion picture ...	7611	50	—	—	—	—	—	—	20	—	—	—	—	
Photographic paper and cloth	7612	20	—	—	—	—	—	—	—	—	—	—	—	
Screens—still and motion picture ...	7614	20	—	—	—	—	—	—	—	—	—	—	—	
Photographic equipment, n.e.c.	7619	60	—	—	—	—	—	—	—	—	—	—	30	
Writing, drawing, and art supplies	762	170	—	—	40	—	40	—	30	—	—	—	20	
Pens and pencils	7621	20	—	—	—	—	—	—	—	—	—	—	—	
Art supplies and materials, except paint	7623	120	—	—	30	—	20	—	30	—	—	—	—	
Writing, drawing, and art supplies, n.e.c.	7629	30	—	—	—	—	20	—	—	—	—	—	—	
Recreation and athletic equipment	763	1,710	—	60	160	290	230	160	70	60	—	—	660	
Recreation and athletic equipment, unspecified	7630	30	—	—	—	—	—	—	—	—	—	—	—	
Balls, pucks	7631	690	—	—	60	120	90	40	40	—	—	—	310	

See footnotes at end of table.

TABLE R80. Number of nonfatal occupational injuries and illnesses involving days away from work¹ by source of injury or illness and hours on the job before event occurred, private industry, 2013 — Continued

Source	Source code ²	Private industry ³	Hours on the job before event occurred											
			Before shift began	Less than 1 hour	1 hour to less than 2 hours	2 hours to less than 4 hours	4 hours to less than 6 hours	6 hours to less than 8 hours	8 hours to less than 10 hours	10 hours to less than 12 hours	12 hours to less than 16 hours	More than 16 hours	Not reported	
Baseball bats, hockey sticks, rackets	7632	30	—	—	—	—	—	—	—	—	—	—	—	
Gymnasium and exercise equipment	7633	370	—	20	20	70	50	40	—	30	—	—	130	
Camping equipment	7634	120	—	—	—	—	30	—	—	—	—	—	50	
Playground equipment	7635	70	—	—	20	—	—	—	—	—	—	—	20	
Riding equipment	7636	20	—	—	—	—	—	—	—	—	—	—	—	
Snow sports equipment	7637	50	—	—	—	—	—	—	—	—	—	—	—	
Water sports equipment	7638	60	—	—	—	—	—	—	—	—	—	—	20	
Recreation and athletic equipment, n.e.c.	7639	280	—	20	30	40	30	40	—	—	—	—	100	
Photographic, athletic, and recreational equipment, n.e.c.	769	20	—	—	—	—	—	—	—	—	—	—	20	
Protective equipment, except clothing	77	190	—	—	—	30	30	60	—	—	—	—	50	
Lifelines, lanyards, safety belts, harnesses	775	70	—	—	—	—	—	20	—	—	—	—	30	
Safety glasses or goggles	777	30	—	—	—	—	—	20	—	—	—	—	—	
Protective equipment, except clothing, n.e.c.	779	40	—	—	—	—	—	20	—	—	—	—	—	
Firearms, law enforcement, and other self-defense equipment	78	190	—	50	—	30	60	—	—	—	—	—	40	
Other law enforcement and self-defense equipment	783	120	—	40	—	—	—	—	—	—	—	—	—	
Tear gas, mace, pepper spray	7833	110	—	40	—	—	—	—	—	—	—	—	—	
Air-powered guns, paintball guns	784	40	—	—	—	—	—	—	—	—	—	—	—	
Other tools, instruments, and equipment	79	3,980	—	150	770	560	500	480	140	20	200	—	1,150	
Other tools, instruments, and equipment, unspecified	790	140	—	—	—	20	—	20	—	—	—	—	70	
Clocks	791	30	—	—	—	—	—	—	—	—	—	—	—	
Cooking and eating utensils, except knives	792	450	—	30	20	150	40	30	—	—	—	—	160	
Musical instruments	793	420	—	—	40	—	30	—	—	—	—	—	320	
Pianos, organs, keyboards	7931	390	—	—	30	—	20	—	—	—	—	—	320	
Musical instruments, n.e.c.	7939	20	—	—	—	—	—	—	—	—	—	—	—	
Sewing notions	794	110	—	—	—	20	20	—	—	—	—	—	20	
Fabric pins, safety pins	7941	40	—	—	—	—	—	—	—	—	—	—	20	
Sewing needles	7942	50	—	—	—	20	—	—	—	—	—	—	—	
Tools, instruments, and equipment, n.e.c.	799	2,830	—	100	680	350	390	410	110	—	200	—	570	
Vehicles	8	87,480	480	6,550	8,220	16,690	13,570	13,140	6,870	2,530	1,480	90	17,870	
Vehicles, unspecified	80	2,350	—	130	240	490	340	300	130	70	30	—	600	
Aircraft	81	1,820	—	50	260	380	230	140	170	180	140	—	260	
Aircraft unspecified	810	310	—	—	30	60	20	20	70	80	—	—	—	
Airplanes—powered fixed wing	811	1,340	—	50	130	340	170	100	140	110	60	—	250	
Airplane—powered fixed wing, unspecified	8110	460	—	20	—	280	80	—	—	—	40	—	20	
Airplane—jet or turbine engine	8111	820	—	—	120	50	80	80	140	100	20	—	230	

See footnotes at end of table.

TABLE R80. Number of nonfatal occupational injuries and illnesses involving days away from work¹ by source of injury or illness and hours on the job before event occurred, private industry, 2013 — Continued

Source	Source code ²	Private industry ³	Hours on the job before event occurred											
			Before shift began	Less than 1 hour	1 hour to less than 2 hours	2 hours to less than 4 hours	4 hours to less than 6 hours	6 hours to less than 8 hours	8 hours to less than 10 hours	10 hours to less than 12 hours	12 hours to less than 16 hours	More than 16 hours	Not reported	
Airplane—propeller-driven or piston engine	8112	30	—	—	—	—	—	20	—	—	—	—	—	—
Airplane—powered fixed wing, n.e.c	8119	30	—	20	—	—	—	—	—	—	—	—	—	—
Aircraft—powered rotary wing	812	40	—	—	—	—	—	20	—	—	—	—	—	—
Helicopter	8121	30	—	—	—	—	—	20	—	—	—	—	—	—
Aircraft, n.e.c	819	120	—	—	100	—	—	—	—	—	—	—	—	—
Rail vehicles	82	720	—	40	20	40	30	30	120	—	—	—	—	430
Rail vehicle, unspecified	820	130	—	—	—	—	—	—	—	—	—	—	—	100
Streetcar, trolley, cable car, light rail	822	30	—	—	—	20	—	—	—	—	—	—	—	—
Train, locomotive, rail car	824	420	—	40	—	—	20	30	—	—	—	—	—	320
Train, locomotive, rail car, unspecified	8240	330	—	—	—	—	—	—	—	—	—	—	—	290
Passenger train, heavy rail	8242	30	—	—	—	—	—	—	—	—	—	—	—	30
Rail car(s)—unattached to locomotive	8244	30	—	—	—	—	—	—	—	—	—	—	—	—
Rail-mounted construction, cleaning, maintenance machine	825	20	—	—	—	—	—	—	—	—	—	—	—	—
Rail vehicle, n.e.c	829	110	—	—	—	—	—	—	—	—	—	—	—	—
Water vehicles	83	580	—	—	120	130	50	40	40	—	—	—	—	170
Water vehicle, unspecified	830	110	—	—	—	—	—	—	—	—	—	—	—	60
Barge	831	100	—	—	70	—	—	—	—	—	—	—	—	—
Commercial fishing vessel	832	40	—	—	—	—	—	—	—	—	—	—	—	30
Tugboat, towboat	833	30	—	—	—	—	—	—	—	—	—	—	—	—
Cargo ship, freighter, passenger liner, ship, excluding sail-powered	834	50	—	—	—	20	—	—	—	—	—	—	—	—
Motorboat, motorized yacht	835	150	—	—	—	50	—	—	30	—	—	—	—	30
Sailboat	836	30	—	—	—	—	—	—	—	—	—	—	—	—
Rowboat, kayak, canoe	837	50	—	—	40	—	—	—	—	—	—	—	—	—
Raft, floating dock	838	20	—	—	—	—	—	—	—	—	—	—	—	—
Highway vehicles, motorized	84	51,860	430	3,900	4,820	9,130	7,440	7,430	4,280	1,540	990	80	—	11,810
Highway vehicle, motorized, unspecified	840	6,680	110	420	530	1,290	910	970	500	180	80	—	—	1,690
Passenger vehicles—automobiles, buses, and passenger vans	841	19,590	280	1,640	1,760	3,810	2,630	2,500	1,110	450	280	30	—	5,090
Passenger vehicle, unspecified	8410	4,330	40	380	190	1,060	570	450	190	70	100	—	—	1,250
Ambulance, police, and other emergency passenger vehicle	8411	530	—	40	30	140	40	90	80	—	—	—	—	90
Taxi	8412	410	20	30	30	70	80	50	40	50	—	—	—	40
Automobile	8413	10,600	90	820	1,140	1,860	1,570	1,560	510	190	60	—	—	2,790
Bus	8414	1,830	50	280	170	380	190	150	160	60	40	—	—	360
Passenger van	8415	1,500	80	90	90	240	140	150	120	60	60	—	—	460
Motorcycle, moped, dirt bike	8416	300	—	—	100	50	30	40	—	—	—	—	—	60
Motor home, RV	8417	30	—	—	—	—	—	—	—	—	—	—	—	—
Passenger vehicle, n.e.c	8419	50	—	—	—	—	—	—	—	—	—	—	—	30
Trucks—motorized freight hauling and utility	842	24,100	30	1,710	2,440	3,810	3,810	3,480	2,520	900	630	50	—	4,720
Truck—motorized freight hauling and utility, unspecified	8420	7,540	—	430	800	1,000	1,090	900	1,040	300	80	—	—	1,880

See footnotes at end of table.

TABLE R80. Number of nonfatal occupational injuries and illnesses involving days away from work¹ by source of injury or illness and hours on the job before event occurred, private industry, 2013 — Continued

Source	Source code ²	Private industry ³	Hours on the job before event occurred											
			Before shift began	Less than 1 hour	1 hour to less than 2 hours	2 hours to less than 4 hours	4 hours to less than 6 hours	6 hours to less than 8 hours	8 hours to less than 10 hours	10 hours to less than 12 hours	12 hours to less than 16 hours	More than 16 hours	Not reported	
Semi, tractor-trailer, tanker truck	8421	10,060	—	980	820	1,730	1,380	1,180	930	450	470	40	2,070	
Boom truck, bucket or basket hoist truck	8422	600	—	—	20	100	50	300	—	—	20	—	110	
Dump truck	8423	360	—	50	—	90	80	30	30	—	—	—	60	
Garbage, recycling, or refuse truck	8424	980	—	30	20	60	120	620	60	—	—	—	60	
Delivery truck or van	8426	3,160	—	150	460	580	770	350	310	120	30	—	390	
Cement truck, concrete mixer truck	8427	290	—	—	50	50	60	—	60	—	—	—	50	
Tow truck	8428	300	—	—	—	50	—	—	—	—	—	—	—	
Truck—motorized freight hauling and utility, n.e.c	8429	780	—	70	40	150	260	80	60	—	20	—	100	
Multi-purpose highway vehicles	843	1,430	—	130	70	210	90	470	150	20	—	—	280	
Multi-purpose highway vehicle, unspecified	8430	50	—	—	—	—	—	—	—	—	—	—	—	
Pickup truck	8431	1,100	—	70	60	170	50	450	130	—	—	—	150	
SUV, sports utility vehicle	8432	250	—	30	20	40	30	—	—	—	—	—	120	
Multi-purpose highway vehicle, n.e.c	8439	30	—	—	—	—	—	—	—	—	—	—	—	
Highway vehicle, motorized, n.e.c	849	70	—	—	—	—	—	—	—	—	—	—	30	
Animal- and human-powered vehicles	85	340	20	50	20	50	40	30	20	—	—	—	110	
Bicycle, pedal cycle	851	340	20	50	20	50	40	30	20	—	—	—	110	
Off-road and industrial vehicles—powered	86	12,660	—	910	960	2,710	2,370	2,480	1,090	320	90	—	1,710	
Off-road or industrial vehicle—powered, unspecified	860	370	—	—	—	20	—	340	—	—	—	—	—	
Off-road passenger vehicles—powered	861	1,110	—	70	100	70	260	200	80	40	20	—	270	
ATV, all terrain vehicle	8611	200	—	—	—	—	50	20	—	—	—	—	90	
Golf cart, personnel transport cart	8612	700	—	60	70	60	120	110	60	30	—	—	160	
Snowmobile	8614	100	—	—	—	—	—	60	—	—	—	—	—	
Off-road passenger vehicles—powered, n.e.c	8619	120	—	—	20	—	60	—	—	—	—	—	20	
Industrial vehicles, material hauling and transport—powered	862	10,430	—	820	800	2,460	1,960	1,830	960	270	50	—	1,280	
Industrial vehicle, material hauling and transport—powered, unspecified	8620	360	—	20	—	140	90	20	—	20	—	—	40	
Forklift, order picker, platform truck—powered	8621	6,820	—	590	490	1,560	1,040	1,320	720	180	30	—	880	
Powered industrial carrier	8622	180	—	—	20	50	50	30	—	—	—	—	—	
Pallet jack—powered	8623	2,480	—	200	210	610	590	360	200	60	20	—	220	
Airport utility vehicle—powered	8624	240	—	—	40	60	20	30	—	—	—	—	70	
Industrial vehicle, material hauling and transport—powered, n.e.c	8629	350	—	—	—	40	160	70	—	—	—	—	50	
Tractors, PTOs	863	710	—	20	70	160	150	120	40	—	20	—	130	
Tractor, unspecified	8630	230	—	—	—	40	90	80	—	—	—	—	—	
Farm tractor	8631	330	—	—	40	110	60	30	30	—	—	—	60	
Construction tractor	8632	20	—	—	—	—	—	—	—	—	—	—	—	
Industrial tractor	8633	60	—	—	—	—	—	—	—	—	—	—	40	
Tractor, n.e.c	8639	70	—	—	20	—	—	—	—	—	—	—	30	

See footnotes at end of table.

TABLE R80. Number of nonfatal occupational injuries and illnesses involving days away from work¹ by source of injury or illness and hours on the job before event occurred, private industry, 2013 — Continued

Source	Source code ²	Private industry ³	Hours on the job before event occurred											
			Before shift began	Less than 1 hour	1 hour to less than 2 hours	2 hours to less than 4 hours	4 hours to less than 6 hours	6 hours to less than 8 hours	8 hours to less than 10 hours	10 hours to less than 12 hours	12 hours to less than 16 hours	More than 16 hours	Not reported	
Off-road or industrial vehicle—powered, n.e.c	869	40	—	—	—	—	—	—	—	—	—	—	—	—
Plant and industrial vehicles—nonpowered	87	16,620	—	1,430	1,710	3,600	2,990	2,640	950	410	210	—	2,650	
Plant and industrial vehicle—nonpowered, unspecified	870	60	—	—	—	—	—	20	—	—	—	—	—	—
Cart, dolly, hand truck—nonpowered ...	871	12,370	—	1,050	1,330	2,470	2,220	1,910	680	360	200	—	2,140	
Pallet jack—nonpowered	872	2,950	—	280	230	830	490	540	160	50	—	—	360	
Wagon	873	20	—	—	—	—	—	—	—	—	—	—	—	—
Wheelbarrow	874	260	—	—	20	70	70	20	40	—	—	—	—	30
Shopping cart, grocery carriage—nonpowered	875	790	—	70	80	170	180	130	70	—	—	—	—	90
Plant and industrial vehicle—nonpowered, n.e.c	879	180	—	30	40	50	30	—	—	—	—	—	—	20
Other vehicles	89	530	—	20	80	140	60	40	60	—	—	—	—	130
Other vehicles, unspecified	890	30	—	—	—	—	—	—	—	—	—	—	—	—
Street sweeping and cleaning machinery	894	80	—	—	—	—	—	—	—	—	—	—	—	—
Vehicle, n.e.c	899	410	—	20	70	90	20	40	50	—	—	—	—	120
Other sources	9	35,930	110	1,740	2,510	7,540	5,130	5,400	3,150	670	510	30	9,150	
Other sources, unspecified	90	820	—	80	50	70	90	70	20	—	—	—	430	
Apparel and textiles	91	3,620	—	330	290	810	340	690	130	40	20	—	980	
Apparel and textiles, unspecified	910	380	—	—	—	—	—	—	—	—	—	—	360	
Clothing and shoes	911	1,230	—	140	150	420	150	70	40	—	—	—	240	
Clothing, unspecified	9110	410	—	—	—	270	60	20	—	—	—	—	30	
Belts, gloves, neckties, scarves	9111	60	—	—	—	—	—	—	—	—	—	—	20	
Blouses, shirts, dresses, trousers, skirts	9112	210	—	—	—	80	50	—	—	—	—	—	50	
Shoes, boots, slippers, sandals	9114	250	—	—	—	60	—	30	—	—	—	—	110	
Suits, coats, jackets	9115	50	—	—	20	—	—	—	—	—	—	—	—	
Clothing, n.e.c.	9119	250	—	100	90	—	20	—	—	—	—	—	20	
Eye glasses, jewelry, and watches	912	100	—	60	—	—	—	—	—	—	—	—	—	
Eye glasses, sunglasses	9121	20	—	—	—	—	—	—	—	—	—	—	—	
Jewelry, ID badge lanyards	9122	80	—	—	—	—	—	—	—	—	—	—	—	
Textiles	913	70	—	—	—	—	—	20	20	—	—	—	—	
Fabric	9131	40	—	—	—	—	—	—	—	—	—	—	—	
Laundry	914	270	—	—	20	60	20	60	—	—	—	—	100	
Sheets, towels, linens, bedding	915	1,530	—	110	120	310	140	520	70	20	—	—	240	
Apparel and textiles, n.e.c.	919	40	—	—	—	—	—	—	—	—	—	—	—	
Environmental and elemental conditions	92	4,970	—	160	530	960	720	680	510	160	60	—	1,180	
Air pressure	921	100	—	30	—	20	20	—	—	—	—	—	—	
Air pressure, unspecified	9210	30	—	—	—	—	—	—	—	—	—	—	—	
Atmospheric pressure—high or low	9211	20	—	—	—	—	—	—	—	—	—	—	—	
Pressurized air—environmental	9212	30	—	—	—	—	—	—	—	—	—	—	—	
Pressurized air—blast	9213	20	—	—	—	—	—	—	—	—	—	—	—	
Fire, flame, smoke	924	1,100	—	70	60	310	150	140	50	30	30	—	250	
Fire, flame, smoke, unspecified	9240	280	—	—	40	20	20	—	—	—	20	—	160	

See footnotes at end of table.

TABLE R80. Number of nonfatal occupational injuries and illnesses involving days away from work¹ by source of injury or illness and hours on the job before event occurred, private industry, 2013 — Continued

Source	Source code ²	Private industry ³	Hours on the job before event occurred											
			Before shift began	Less than 1 hour	1 hour to less than 2 hours	2 hours to less than 4 hours	4 hours to less than 6 hours	6 hours to less than 8 hours	8 hours to less than 10 hours	10 hours to less than 12 hours	12 hours to less than 16 hours	More than 16 hours	Not reported	
Fire, flame	9241	520	—	40	—	240	40	90	30	—	—	—	70	
Smoke, fire gases, n.e.c.	9243	270	—	20	20	30	90	40	—	30	—	—	20	
Multiple fire, flame, smoke	9248	20	—	—	—	—	—	—	—	—	—	—	—	
Flooding and other water sources	925	110	—	—	—	—	30	—	—	—	—	—	40	
Pressurized water—blast	9254	110	—	—	—	—	30	—	—	—	—	—	40	
Temperature extremes—environmental	926	2,680	—	40	360	530	370	430	350	120	20	—	440	
Temperature extremes—environmental, unspecified	9260	20	—	—	—	—	—	—	—	—	—	—	—	
Cold—environmental	9261	110	—	—	—	—	—	—	20	—	—	—	60	
Heat—environmental	9262	2,550	—	30	360	510	360	420	340	120	20	—	380	
Weather and atmospheric conditions ...	927	100	—	—	—	—	—	20	—	—	—	—	40	
Ice, sleet, snow	9273	80	—	—	—	—	—	20	—	—	—	—	30	
Lightning	9274	20	—	—	—	—	—	—	—	—	—	—	—	
Other environmental and elemental conditions	929	880	—	20	100	70	130	70	70	—	—	—	410	
Noise	9291	160	—	—	—	—	20	—	—	—	—	—	110	
Welders' flash	9293	600	—	—	80	70	90	60	60	—	—	—	230	
Other ultraviolet (UV) light	9294	90	—	—	—	—	20	—	—	—	—	—	60	
Paper, books, magazines	93	1,270	—	90	90	270	120	190	90	40	—	—	380	
Paper, books, magazines, unspecified	930	130	—	—	—	—	—	80	—	—	—	—	40	
Books, notebooks, magazines, catalogues	931	70	—	—	—	—	—	—	—	—	—	—	—	
Paper, sheets	932	490	—	50	—	30	20	70	50	30	—	—	230	
Binders, files, charts	933	410	—	—	50	160	50	40	20	—	—	—	70	
Paper, books, magazines, n.e.c.	939	170	—	20	20	70	20	—	—	—	—	—	20	
Scrap, waste, debris	94	18,470	90	800	1,030	3,460	2,730	2,950	2,020	340	380	20	4,650	
Scrap, waste, debris, unspecified	940	2,370	—	170	120	260	130	550	240	30	—	—	870	

See footnotes at end of table.

TABLE R80. Number of nonfatal occupational injuries and illnesses involving days away from work¹ by source of injury or illness and hours on the job before event occurred, private industry, 2013 — Continued

Source	Source code ²	Private industry ³	Hours on the job before event occurred											
			Before shift began	Less than 1 hour	1 hour to less than 2 hours	2 hours to less than 4 hours	4 hours to less than 6 hours	6 hours to less than 8 hours	8 hours to less than 10 hours	10 hours to less than 12 hours	12 hours to less than 16 hours	More than 16 hours	Not reported	
Chips, particles, splinters	941	13,100	80	550	790	2,630	1,880	1,710	1,560	300	360	20	3,210	
Chips, particles, splinters, unspecified	9410	1,170	—	20	40	170	130	130	80	20	—	—	550	
Dirt particles and dust from dirt, debris	9411	2,790	—	190	240	460	590	260	140	130	30	—	740	
Broken glass, glass chips, or fibers	9412	2,600	50	130	230	620	300	350	410	50	20	—	430	
Metal chips, particles	9413	4,310	—	170	200	1,000	480	610	600	100	20	20	1,120	
Wood chips, sawdust	9414	570	—	20	—	50	40	70	30	—	270	—	70	
Wood splinters	9415	880	—	—	50	260	150	110	260	—	—	—	40	
Plastic chips, particles	9416	110	—	—	—	—	20	40	—	—	—	—	30	
Chips, particles, splinters, n.e.c.	9419	660	—	—	—	20	70	170	130	20	—	—	230	
Sewage	942	70	—	—	—	—	—	—	—	—	—	—	—	
Construction debris	943	100	—	—	—	—	20	30	—	—	—	—	20	
Trash, garbage	944	1,490	—	50	60	220	590	230	70	—	—	—	270	
Scrap metal	945	390	—	20	30	100	40	70	60	—	—	—	40	
Scrap, waste, debris, n.e.c.	949	950	—	—	20	230	60	370	80	—	—	—	160	
Other steam, vapors, liquids, ice	95	5,120	—	240	470	1,460	870	610	250	60	30	—	1,120	
Steam, vapor, liquids, ice, unspecified	950	70	—	—	—	—	—	40	—	—	—	—	—	
Steam, vapors—nonchemical	951	410	—	30	20	110	50	40	50	20	—	—	80	
Liquids—nonchemical	952	4,350	—	190	400	1,320	750	500	190	30	20	—	930	
Liquids, unspecified	9520	650	—	20	100	360	70	20	40	—	—	—	30	
Water	9521	3,370	—	150	290	820	630	440	140	20	20	—	850	
Liquids, n.e.c.	9529	330	—	20	—	130	50	40	—	—	—	—	60	
Ice—blocks, cubes, crushed	953	200	—	—	30	20	30	20	—	—	—	—	90	
Steam, vapor, liquids, ice, n.e.c.	959	80	—	—	—	—	40	20	—	—	—	—	—	
Source, n.e.c.	99	1,660	—	50	60	510	270	200	140	20	—	—	410	
Nonclassifiable	9999	11,330	—	220	390	970	980	640	210	80	20	—	7,810	

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

² Based on the Occupational Injury and Illness Classification System 2.01 developed by the Bureau of Labor Statistics.

³ Excludes farms with fewer than 11 employees.

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

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