

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, 2003

(in hundreds)

Source	Source code ²	Private industry ³	Hours on the job before event occurred										Not reported
			Before shift began	Less than 1 hour	1 hour to less than 2 hours	2 hours to less than 4 hours	4 hours to less than 6 hours	6 hours to less than 8 hours	8 hours to less than 10 hours	10 hours to less than 12 hours	12 hours to less than 16 hours	More than 16 hours	
Total		13,159.2	51.6	1,136.8	1,296.9	2,832.9	2,105.5	1,933.4	930.6	234.6	94.5	7.9	2,534.5
Chemicals and chemical products	0	192.2	—	13.4	18.3	37.8	29.3	32.7	12.8	4.8	1.1	—	41.6
Chemicals and chemical products, unspecified	00	34.1	—	2.5	2.5	5.6	4.1	7.4	2.9	1.2	.2	—	7.8
Acids	01	9.9	—	.4	1.3	1.8	1.4	2.2	1.4	—	—	—	1.5
Acids, unspecified	010	1.8	—	—	—	.4	.4	—	—	—	—	—	.4
Acid gases halogen	011	1.1	—	—	—	—	—	.8	—	—	—	—	—
Inorganic acids halogens	012	.8	—	—	—	—	—	—	—	—	—	—	—
Hydrofluoric acid	0124	.5	—	—	—	—	—	—	—	—	—	—	.2
Inorganic acids other	013	4.3	—	.2	.8	.5	.8	.7	.6	—	—	—	.7
Sulfuric acid	0134	3.6	—	—	.7	.2	.7	.6	.6	—	—	—	.7
Organic acids	014	1.5	—	—	—	.5	—	—	.6	—	—	—	—
Acrylic acids	0142	.9	—	—	—	—	—	—	.4	—	—	—	—
Organic acids, n.e.c.	0149	.4	—	—	—	—	—	—	.2	—	—	—	—
Alkalies	02	7.3	—	—	—	1.2	1.8	1.2	—	—	—	—	2.1
Alkalies, unspecified	020	1.1	—	—	—	—	—	.4	—	—	—	—	—
Calcium hydroxides, calcium oxides	021	4.2	—	—	—	—	1.3	.6	—	—	—	—	1.5
Cement, mortar mix dry	0211	.9	—	—	—	—	—	—	—	—	—	—	—
Cement, mortar wet	0212	2.4	—	—	—	—	.6	.5	—	—	—	—	1.0
Lime	0213	.7	—	—	—	—	.4	—	—	—	—	—	.2
Sodium and potassium hydroxide, potassium carbonate	024	1.8	—	—	.2	.7	—	.2	—	—	—	—	.4
Alkalies, n.e.c.	029	.2	—	—	—	—	—	—	—	—	—	—	—
Aromatics and hydrocarbon derivatives, except halogenated	03	6.0	—	.7	.6	1.6	.6	.7	.8	—	—	—	.8
Alcohols	031	4.3	—	.6	.5	1.2	.4	.5	.6	—	—	—	.5
Antifreeze	0311	3.0	—	—	.4	.9	—	.4	.5	—	—	—	.5
Ethylene glycol	0313	.6	—	—	—	—	—	—	—	—	—	—	—
Alcohols, n.e.c.	0319	.2	—	—	—	—	—	—	—	—	—	—	—
Aldehydes	032	.5	—	—	—	—	—	—	—	—	—	—	—
Xylene	0344	.2	—	—	—	—	—	—	—	—	—	—	—
Ketones	036	.4	—	—	—	—	—	—	—	—	—	—	—
Acetone	0361	.2	—	—	—	—	—	—	—	—	—	—	—
Peroxides	037	.2	—	—	—	—	—	—	—	—	—	—	—
Halogens and halogen compounds	04	9.4	—	.5	1.8	1.7	.8	1.6	.5	—	—	—	2.5
Chlorine and chlorine compounds	042	8.7	—	.5	1.7	1.6	.8	1.3	.4	—	—	—	2.4
Chlorine compounds, unspecified	0420	2.0	—	—	—	—	—	—	.2	—	—	—	1.0
Chlorine, chlorine bleach	0422	6.5	—	.5	1.3	1.3	.6	1.2	—	—	—	—	1.4
Chlorine compounds, n.e.c.	0429	.2	—	—	—	—	—	—	—	—	—	—	—
Fluorine and fluorine compounds	043	.6	—	—	—	—	—	—	—	—	—	—	—
Fluorotrichloromethane	0432	.6	—	—	—	—	—	—	—	—	—	—	—
Metallic particulates, trace elements, dusts, powders, fumes	05	7.3	—	1.5	—	2.2	1.0	.4	—	—	—	—	1.8

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, 2003 — Continued

(in hundreds)

Source	Source code ²	Private industry ³	Hours on the job before event occurred										Not reported
			Before shift began	Less than 1 hour	1 hour to less than 2 hours	2 hours to less than 4 hours	4 hours to less than 6 hours	6 hours to less than 8 hours	8 hours to less than 10 hours	10 hours to less than 12 hours	12 hours to less than 16 hours	More than 16 hours	
Metallic particulates, trace elements, dusts, powders, fumes, unspecified ...	050	3.0	—	0.7	—	—	0.5	0.2	—	—	—	—	1.0
Other metallics and compounds	056	1.0	—	—	—	0.9	—	—	—	—	—	—	—
Other metallics and compounds, n.e.c.	0569	.9	—	—	—	.9	—	—	—	—	—	—	—
Welding or soldering fumes, unspecified or n.e.c.	057	1.2	—	—	—	—	.2	—	—	—	—	—	.6
Metallic particulates, trace elements, dusts, powders, fumes, n.e.c.	059	1.9	—	.8	—	.7	—	—	—	—	—	—	—
Agricultural chemicals and other pesticides	06	11.5	—	.7	—	3.1	2.9	2.2	0.4	—	—	—	1.3
Agricultural chemicals and other pesticides, unspecified	060	.4	—	—	—	—	—	—	—	—	—	—	—
Fertilizers, plant food, n.e.c.	061	1.5	—	—	—	1.3	—	—	—	—	—	—	—
Fumigants, n.e.c.	062	.4	—	—	—	—	—	—	—	—	—	—	—
Herbicides	064	7.0	—	.5	—	1.2	2.6	2.0	—	—	—	—	—
Herbicides, unspecified	0640	6.9	—	.5	—	1.2	2.6	2.0	—	—	—	—	—
Insecticides	065	2.1	—	.2	—	.2	—	—	—	—	—	—	.7
Insecticides, unspecified	0650	1.7	—	—	—	—	—	—	—	—	—	—	.7
Chemical products general	07	73.8	—	5.1	8.8	13.7	10.7	11.8	4.9	1.8	0.2	—	16.9
Chemical products, unspecified	070	9.0	—	.9	1.5	1.1	1.3	.5	.7	—	—	—	3.0
Adhesives, glues, n.e.c.	071	4.3	—	.4	.8	.9	.5	.6	—	—	—	—	.6
Beauty preparations, cosmetics, n.e.c.	072	.8	—	—	—	—	—	.2	—	—	—	—	—
Hair preparations	0721	.2	—	—	—	—	—	—	—	—	—	—	—
Other beauty preparations, cosmetics	0729	.5	—	—	—	—	—	.2	—	—	—	—	—
Cleaning and polishing agents, disinfectants, n.e.c.	073	39.6	—	2.8	4.7	7.4	6.2	6.6	2.8	.9	—	—	8.2
Cleaning and polishing agents, unspecified	0730	16.7	—	.8	1.2	3.6	2.8	3.6	.8	—	—	—	3.8
Bleach nonchlorine, nonperoxide	0731	1.1	—	—	—	—	—	.2	—	—	—	—	.2
Disinfectants	0732	2.8	—	—	1.2	.6	.2	.4	—	—	—	—	—
Drain and oven cleaners	0733	2.0	—	—	—	.4	—	.6	—	—	—	—	.6
Soap products	0736	5.2	—	—	.9	1.0	.9	—	.5	.6	—	—	.7
Synthetic detergents and shampoos	0737	1.8	—	—	—	—	—	.5	—	—	—	—	.6
Other cleaning and polishing agents	0739	9.5	—	1.2	1.3	1.4	1.8	1.0	.9	—	—	—	1.9
Drugs, alcohol, medicines	074	2.9	—	—	—	.4	.5	—	—	—	—	—	1.4
Medicines	0743	1.5	—	—	—	—	.5	—	—	—	—	—	—
Drugs and medicines, n.e.c.	0749	1.3	—	—	—	—	—	—	—	—	—	—	1.1
Explosives, blasting agents, n.e.c.	075	.5	—	—	—	—	—	.2	—	—	—	—	.2
Flammable gas, unspecified	0752	—	—	—	—	—	—	—	—	—	—	—	.2
Pyrotechnics, fireworks	0754	.2	—	—	—	—	—	—	—	—	—	—	—

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, 2003 — Continued

(in hundreds)

Source	Source code ²	Private industry ³	Hours on the job before event occurred										Not reported
			Before shift began	Less than 1 hour	1 hour to less than 2 hours	2 hours to less than 4 hours	4 hours to less than 6 hours	6 hours to less than 8 hours	8 hours to less than 10 hours	10 hours to less than 12 hours	12 hours to less than 16 hours	More than 16 hours	
Paint, lacquer, shellac, varnish, n.e.c.	076	4.7	—	—	—	0.9	0.6	0.8	0.6	—	—	—	1.2
Paint, lacquer, shellac, varnish, unspecified	0760	.8	—	—	—	—	.2	—	.2	—	—	—	.2
Lacquer, shellac, varnish	0761	.6	—	—	—	—	—	—	—	—	—	—	—
Paint	0762	2.7	—	—	0.2	.6	—	.2	—	0.2	—	—	.9
Other paint, lacquer, shellac, varnish	0769	.5	—	—	—	—	—	—	—	—	—	—	—
Solvents, degreasers, n.e.c.	077	4.7	—	—	1.1	1.2	—	.9	—	.4	—	—	.6
Solvents, degreasers, unspecified	0770	2.2	—	—	—	.9	—	.6	—	—	—	—	—
Paint removers, thinners	0772	1.3	—	—	—	—	—	—	—	—	—	—	—
Multiple solvents, degreasers	0778	.7	—	—	—	—	—	—	—	—	—	—	.4
Other solvents, degreasers	0779	.5	—	—	—	—	—	—	—	—	—	—	—
Other chemical products	079	7.3	—	0.5	—	1.6	.9	2.1	—	—	—	—	1.6
Other chemical products, unspecified	0790	.5	—	—	—	—	—	—	—	—	—	—	.4
Dyes, inks	0791	1.3	—	—	—	.5	—	—	—	—	—	—	.5
Tear gas, mace	0792	.5	—	—	—	—	—	—	—	—	—	—	—
Chemical products, n.e.c.	0799	4.8	—	.5	—	1.0	.7	1.6	—	—	—	—	.7
Coal, natural gas, petroleum fuels and products, n.e.c.	08	13.4	—	.6	1.1	2.6	1.7	1.6	.6	.9	—	—	4.3
Coal and coal products	081	2.2	—	—	—	—	—	—	—	—	—	—	2.1
Coal	0811	2.1	—	—	—	—	—	—	—	—	—	—	2.1
Natural gas	082	.9	—	—	—	—	—	—	—	—	—	—	—
Petroleum fuels, distillates, and products, n.e.c.	084	10.0	—	.5	1.1	2.5	1.5	1.5	.5	—	—	—	2.0
Gasoline, diesel fuel, jet fuel	0842	3.2	—	—	—	—	.5	.5	—	—	—	—	1.2
Kerosene, heating oil	0843	.2	—	—	—	—	—	—	—	—	—	—	—
Lubricating greases, cutting oils	0844	4.6	—	—	.6	1.7	.6	.8	—	—	—	—	.5
Propane	0845	1.2	—	—	—	.4	—	—	—	—	—	—	—
Other petroleum fuels, distillates, and products	0849	.6	—	—	—	—	.2	—	—	—	—	—	—
Other chemicals	09	19.4	—	1.1	1.7	4.3	4.4	3.6	1.0	.5	—	—	2.6
Ammonia and ammonium compounds	091	1.5	—	—	.6	.2	—	—	—	—	—	—	—
Ammonia and ammonium compounds, unspecified	0910	.8	—	—	—	.2	—	—	—	—	—	—	—
Cryogenic gases	092	.2	—	—	—	—	—	—	—	—	—	—	—
Oxygen and oxygen compounds, n.e.c.	094	4.3	—	.8	—	.6	.9	.6	.6	—	—	—	.5
Carbon monoxide	0941	3.1	—	.6	—	.5	.7	—	.4	—	—	—	.4
Carbon dioxide, dry ice	0942	.8	—	—	—	—	—	—	—	—	—	—	—
Nitrogen oxides	0943	.2	—	—	—	—	—	—	—	—	—	—	—
Plastics, resins	095	3.1	—	—	—	.5	.6	.4	—	—	—	—	.9
Plastics, unspecified	0950	1.1	—	—	—	—	—	—	—	—	—	—	—

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, 2003 — Continued

(in hundreds)

Source	Source code ²	Private industry ³	Hours on the job before event occurred										Not reported	
			Before shift began	Less than 1 hour	1 hour to less than 2 hours	2 hours to less than 4 hours	4 hours to less than 6 hours	6 hours to less than 8 hours	8 hours to less than 10 hours	10 hours to less than 12 hours	12 hours to less than 16 hours	More than 16 hours		
Cyanates	0951	—	—	—	—	—	—	—	—	—	—	—	—	0.2
Resins	0952	0.9	—	—	—	—	—	—	—	—	—	—	—	—
Plastics, n.e.c.	0959	.7	—	—	—	—	0.2	—	—	—	—	—	—	—
Sewer gas	0963	.2	—	—	—	—	—	—	—	—	—	—	—	—
Sulfur and sulfur compounds	097	.4	—	—	—	—	—	—	—	—	—	—	—	—
Multiple chemicals or chemical mixtures, n.e.c.	098	1.4	—	—	—	0.4	.7	0.2	—	—	—	—	—	—
Chlorine and cleaning agent, n.e.c.	0983	.5	—	—	—	.4	—	—	—	—	—	—	—	—
Chemicals and chemical products, n.e.c.	099	8.3	—	—	0.8	2.5	1.9	1.7	—	—	—	—	—	.9
Containers	1	1,717.7	1.6	162.7	218.2	417.9	264.7	218.7	105.6	23.8	14.0	0.7	—	289.9
Containers, unspecified	10	44.0	—	3.9	6.0	8.8	5.8	5.6	1.5	.2	—	—	—	11.9
Containers nonpressurized	11	1,217.3	1.1	117.9	155.6	291.7	188.6	149.2	69.9	17.4	8.5	.2	—	217.3
Containers nonpressurized, unspecified	110	31.8	—	5.7	1.5	4.3	6.2	4.7	1.4	.5	—	—	—	7.3
Bags, sacks, totes	111	150.8	—	14.4	18.1	36.4	24.3	18.2	7.8	2.1	.4	—	—	29.0
Barrels, kegs, drums	112	40.3	.2	2.6	5.6	9.3	6.3	6.1	2.4	1.0	—	—	—	6.9
Bottles, jugs, flasks	113	18.7	—	1.8	2.1	3.1	3.4	2.3	1.3	.9	—	—	—	3.9
Boxes, crates, cartons	114	684.4	.6	59.6	92.8	164.2	109.2	84.8	35.9	9.3	4.2	—	—	123.5
Buckets, baskets, pails	115	60.7	—	5.7	6.7	13.9	10.7	4.9	4.5	.5	—	—	—	13.4
Cans	116	56.3	—	6.6	7.7	11.7	8.1	6.9	5.8	1.1	.6	—	—	7.6
Pots, pans, trays	117	76.5	—	11.3	9.8	21.3	8.1	9.4	3.5	.5	—	—	—	12.3
Tanks, bins, vats	118	77.0	—	7.8	9.1	20.6	10.1	10.3	5.6	1.2	2.4	—	—	9.9
Containers nonpressurized, n.e.c.	119	20.8	—	2.4	2.1	6.9	2.3	1.6	1.8	—	—	—	—	3.4
Containers pressurized	12	63.5	—	5.2	6.8	15.3	8.1	11.2	3.9	1.3	1.3	—	—	10.2
Containers pressurized, unspecified ...	120	1.8	—	—	—	.4	—	—	—	—	—	—	—	1.2
Boilers	121	1.7	—	—	—	—	.4	—	—	—	—	—	—	.4
Hoses	122	36.4	—	2.7	4.6	9.0	4.8	7.5	2.2	1.0	.5	—	—	4.1
Oxygen tanks	123	2.2	—	—	—	.6	—	—	—	—	—	—	—	.5
Pressure lines, except hoses	124	.9	—	.2	—	—	—	—	—	—	—	—	—	—
Propane tanks	125	2.1	—	—	—	1.0	.2	.2	—	—	—	—	—	—
Containers pressurized, n.e.c.	129	18.5	—	1.6	1.6	4.1	2.0	2.9	1.2	—	.8	—	—	3.8
Containers variable restraint	13	144.4	—	15.8	20.4	44.2	20.7	15.2	8.8	2.0	.9	—	—	16.3
Containers variable restraint, unspecified	130	1.0	—	—	—	.4	.2	—	—	—	—	—	—	—
Bundles, bales	131	29.8	—	3.7	4.5	7.7	4.6	3.0	1.7	.5	—	—	—	4.0
Packages, parcels	132	45.2	—	5.3	7.3	19.5	6.2	2.3	2.0	.4	.4	—	—	1.8
Reels, rolls	133	62.4	—	5.8	7.8	16.0	9.3	9.5	3.8	.9	.2	—	—	9.1
Containers variable restraint, n.e.c. ...	139	5.9	—	1.0	.6	.6	.5	.4	1.3	—	—	—	—	1.3
Dishes, drinking cups, beverage glasses	14	22.9	—	1.0	3.7	5.6	5.9	3.5	—	—	—	—	—	2.7
Dishes, drinking cups, beverage glasses, unspecified	140	3.7	—	—	1.3	.6	.5	.7	—	—	—	—	—	.6

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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, 2003 — Continued

(in hundreds)

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Dishes, bowls	141	9.6	—	—	0.7	2.3	3.6	1.1	—	—	—	—	1.3
Drinking cups, beverage glasses	142	8.5	—	0.7	1.5	2.6	1.8	1.2	—	—	—	—	.7
Dishes, drinking cups, beverage glasses, n.e.c.	149	1.1	—	—	—	.2	—	.6	—	—	—	—	.2
Luggage, handbags	15	67.6	0.2	4.6	7.3	16.5	10.3	9.2	5.1	0.7	2.1	0.5	11.0
Luggage, unspecified	150	48.6	—	2.9	6.0	13.6	6.2	6.1	3.7	—	2.0	—	7.6
Briefcases	151	1.3	—	—	—	—	—	—	—	—	—	—	—
Handbags, pocketbooks, wallets	152	.4	—	.2	—	—	—	—	—	—	—	—	—
Suitcases	153	13.1	—	1.2	.9	2.2	2.3	2.2	1.0	.4	—	—	2.7
Luggage, n.e.c.	159	4.2	—	—	.4	.5	1.2	.8	.2	—	—	—	.6
Skids, pallets	16	154.5	.2	14.0	18.0	35.1	24.6	24.6	15.9	2.1	.9	—	19.4
Containers, n.e.c.	19	3.6	—	.2	.5	.6	.6	—	—	—	—	—	1.1
Furniture and fixtures	2	469.4	.4	36.1	51.4	104.8	79.3	71.7	28.5	5.7	4.1	—	87.3
Furniture and fixtures, unspecified	20	12.6	—	.6	.9	3.0	1.9	1.6	1.0	—	—	—	3.5
Cases, cabinets, racks, shelves	21	169.7	—	13.4	20.3	35.0	33.5	25.6	8.9	2.8	1.7	—	28.2
Cases, cabinets, racks, shelves, unspecified	210	15.0	—	1.4	1.6	3.8	3.3	2.1	.5	.4	—	—	2.0
Bookcases	211	1.3	—	—	.4	—	.2	—	—	—	—	—	.2
Cabinets, cases display, storage	212	50.0	—	3.2	6.4	11.3	11.8	8.1	2.7	.7	—	—	5.6
Counters, counter tops	213	15.4	—	.9	.4	3.0	1.8	2.0	.8	—	.6	—	5.9
Garment racks, other racks	214	47.8	—	4.4	7.2	7.8	7.9	7.2	3.0	1.1	.5	—	8.6
Lockers	215	2.0	—	.9	—	—	.4	—	—	—	—	—	—
Partitions	216	1.8	—	—	—	—	.5	.7	—	—	—	—	—
Shelving	217	27.3	—	1.8	3.5	5.3	6.6	4.9	1.5	—	—	—	3.2
Cases, cabinets, racks, shelves, n.e.c.	219	9.1	—	.7	.8	3.1	1.1	—	—	.4	—	—	2.4
Floor, wall, and window coverings	22	19.6	—	1.6	1.6	5.1	1.6	3.5	1.1	—	—	—	5.0
Floor, wall, and window coverings, unspecified	220	.5	—	—	—	—	—	—	—	—	—	—	—
Floor coverings, nonstructural	221	12.4	—	1.1	.7	4.3	1.0	2.5	.7	—	—	—	2.1
Wall coverings	222	1.0	—	—	—	.4	.2	—	—	—	—	—	—
Window coverings, blinds, shades or draperies	223	1.7	—	.5	.2	—	—	—	.2	—	—	—	.2
Floor, wall, and window coverings, n.e.c.	229	4.0	—	—	.6	—	—	.5	—	—	—	—	2.4
Furniture	23	220.4	.2	16.5	22.3	50.2	37.3	33.9	14.2	2.4	2.3	—	41.0
Furniture, unspecified	230	14.2	—	.5	.9	2.9	2.4	1.5	.5	—	—	—	5.0
Beds, bedding, mattresses	231	50.1	—	3.0	3.9	12.0	9.3	8.1	3.4	.7	.7	—	9.1
Benches, workbenches, saw horses	232	8.2	—	.4	—	4.6	.5	.7	.5	—	—	—	1.2
Chairs	233	35.3	—	3.5	3.2	8.1	6.3	5.4	2.7	—	—	—	5.5
Desks	234	21.1	—	1.0	3.4	3.5	4.3	3.8	2.2	—	.2	—	2.5
Sofas	235	15.3	—	.6	2.0	3.8	1.2	2.7	.8	—	—	—	3.8
Tables, worktables	236	66.2	—	6.6	7.5	13.2	11.3	10.4	3.9	.4	.7	—	12.1
Furniture, n.e.c.	239	9.8	—	1.0	1.3	2.0	2.0	1.3	—	.2	—	—	1.8

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, 2003 — Continued

(in hundreds)

Source	Source code ²	Private industry ³	Hours on the job before event occurred										Not reported
			Before shift began	Less than 1 hour	1 hour to less than 2 hours	2 hours to less than 4 hours	4 hours to less than 6 hours	6 hours to less than 8 hours	8 hours to less than 10 hours	10 hours to less than 12 hours	12 hours to less than 16 hours	More than 16 hours	
Other fixtures	24	43.7	—	3.2	6.1	10.6	4.6	6.4	3.1	—	—	—	9.2
Other fixtures, unspecified	240	1.9	—	—	—	.5	—	—	—	—	—	—	—
Lighting equipment	241	11.4	—	.5	2.4	2.3	1.0	2.6	.2	—	—	—	2.3
Lighting equipment, unspecified	2410	2.9	—	—	—	.5	.4	.4	—	—	—	—	1.2
Lamps	2411	1.4	—	—	—	.6	—	—	—	—	—	—	—
Light bulbs	2412	3.3	—	—	—	.6	—	1.7	—	—	—	—	.5
Lighting equipment, n.e.c.	2419	3.8	—	.4	1.8	.6	.2	.4	—	—	—	—	—
Plumbing fixtures	242	27.7	—	2.1	2.8	7.3	3.1	3.1	2.5	—	—	—	6.5
Bathtubs	2421	9.9	—	.8	.6	3.4	1.3	.8	1.7	—	—	—	1.3
Sinks	2422	4.6	—	—	.8	1.0	1.0	.6	—	—	—	—	.5
Toilets	2423	10.5	—	.4	1.0	2.5	.6	.8	.4	—	—	—	4.7
Plumbing fixtures, n.e.c.	2429	2.5	—	.6	.4	—	—	.9	—	—	—	—	—
Other fixtures, n.e.c.	249	2.6	—	—	.5	.5	—	.6	.4	—	—	—	.2
Furniture and fixtures, n.e.c.	29	3.5	—	.7	.2	.9	.4	.7	.2	—	—	—	—
Machinery	3	820.0	0.6	71.2	82.3	201.7	135.4	140.9	61.5	12.2	4.2	—	109.9
Machinery, unspecified	30	58.5	—	5.2	5.8	11.2	11.6	12.2	5.6	.8	—	—	5.7
Agricultural and garden machinery	31	18.2	—	2.2	1.4	5.2	2.4	3.6	1.3	—	—	—	1.7
Harvesting and threshing machinery ...	311	1.5	—	—	—	—	—	.5	.2	—	—	—	—
Harvesting and threshing machinery, unspecified	3110	.5	—	—	—	—	—	—	—	—	—	—	—
Balers	3111	.2	—	—	—	—	—	—	—	—	—	—	—
Harvesting and threshing machinery, n.e.c.	3119	.5	—	—	—	—	—	—	—	—	—	—	—
Mowing machinery	312	12.7	—	1.1	1.0	4.3	1.8	2.3	1.0	—	—	—	1.1
Mowing machinery, unspecified	3120	3.9	—	—	.4	.8	.5	1.0	.8	—	—	—	—
Lawn mowers nonriding, powered ..	3121	1.9	—	—	—	—	.5	—	—	—	—	—	.5
Lawn mowers riding	3122	2.5	—	.6	—	.8	.2	.5	—	—	—	—	—
Mowers tractor	3123	2.6	—	—	—	2.4	—	—	—	—	—	—	—
Mowing machinery, n.e.c.	3129	1.7	—	—	.2	—	.7	.6	—	—	—	—	—
Plowing, planting, and fertilizing machinery	313	1.0	—	—	.2	—	—	—	—	—	—	—	—
Plowing and cultivating machinery ...	3131	.2	—	—	—	—	—	—	—	—	—	—	—
Spreading machinery agricultural ...	3133	.6	—	—	—	—	—	—	—	—	—	—	—
Other agricultural and garden machinery	319	2.6	—	.6	—	.4	—	.8	—	—	—	—	—
Feed grinders, crushers, mixers agricultural	3192	.6	—	.4	—	—	—	—	—	—	—	—	—
Spraying and dusting machinery agricultural	3193	.2	—	—	—	—	—	—	—	—	—	—	—
Agricultural and garden machinery, n.e.c.	3199	1.6	—	—	—	.2	—	.7	—	—	—	—	—
Construction, logging, and mining machinery	32	55.0	—	2.5	3.9	10.7	12.2	12.0	3.8	.9	.5	—	8.4

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, 2003 — Continued

(in hundreds)

Source	Source code ²	Private industry ³	Hours on the job before event occurred										Not reported	
			Before shift began	Less than 1 hour	1 hour to less than 2 hours	2 hours to less than 4 hours	4 hours to less than 6 hours	6 hours to less than 8 hours	8 hours to less than 10 hours	10 hours to less than 12 hours	12 hours to less than 16 hours	More than 16 hours		
Construction, logging, and mining machinery, unspecified	320	5.1	—	—	—	0.6	2.5	1.0	—	—	—	—	—	0.6
Excavating machinery	321	16.2	—	0.4	1.1	2.4	4.7	4.2	1.7	—	0.4	—	—	1.2
Excavating machinery, unspecified ..	3210	.8	—	—	—	—	—	—	.4	—	—	—	—	—
Backhoes	3211	6.2	—	—	.5	1.4	1.9	.9	.7	—	—	—	—	.7
Bulldozers	3212	3.4	—	—	—	—	—	1.9	.5	—	—	—	—	—
Trenchers	3214	1.9	—	—	—	.4	—	.9	—	—	—	—	—	—
Excavating machinery, n.e.c.	3219	3.8	—	—	.2	—	2.5	.4	—	—	—	—	—	—
Loaders	322	9.4	—	.8	—	2.9	1.6	2.5	.7	—	—	—	—	.7
Loaders, unspecified	3220	3.5	—	—	—	2.0	.4	—	—	—	—	—	—	—
Bucket loaders	3221	1.7	—	.2	—	.4	—	.7	—	—	—	—	—	—
End loaders	3222	.4	—	—	—	—	—	.4	—	—	—	—	—	—
Front end loaders	3223	1.4	—	—	—	—	.7	—	.2	—	—	—	—	—
Loaders, n.e.c.	3229	2.4	—	—	—	—	—	.9	—	—	—	—	—	—
Logging and wood processing machinery specialized	323	3.9	—	—	1.2	—	.8	.7	.4	—	—	—	—	.2
Logging and wood processing machinery specialized, unspecified	3230	—	—	—	—	—	—	—	.2	—	—	—	—	—
Chippers	3231	1.0	—	—	.4	—	—	.4	—	—	—	—	—	—
Debarkers	3232	.5	—	—	—	—	—	—	—	—	—	—	—	—
Log loaders, including heel boom	3234	1.2	—	—	—	—	—	—	.2	—	—	—	—	—
Mining and drilling machinery	324	6.5	—	—	.6	.4	.8	.5	—	—	—	—	—	3.8
Mining and drilling machinery, unspecified	3240	3.8	—	—	—	—	—	—	—	—	—	—	—	3.6
Drilling machines, drilling augers	3241	1.9	—	—	.4	—	.6	—	—	—	—	—	—	.2
Mining and drilling machinery, n.e.c.	3249	.5	—	—	—	—	.2	—	—	—	—	—	—	—
Road grading and surfacing machinery	325	5.4	—	—	—	1.5	.8	1.1	.4	—	—	—	—	.8
Asphalt and mortar spreaders	3251	.7	—	—	—	.6	—	—	—	—	—	—	—	—
Graders, levellers, planers, scrapers	3252	2.6	—	—	—	.5	.7	—	.2	—	—	—	—	.5
Steam rollers, road pavers	3254	1.2	—	—	—	—	—	—	.2	—	—	—	—	—
Road grading and surfacing machinery, n.e.c.	3259	.5	—	—	—	—	—	—	—	—	—	—	—	—
Other construction, logging, and mining machinery	329	8.6	—	.7	—	2.5	1.0	2.0	.6	—	—	—	—	1.1
Other construction, logging, and mining machinery, unspecified	3290	.4	—	—	—	—	—	—	—	—	—	—	—	—
Agitators, mixers earth, mineral	3291	4.2	—	.2	—	1.9	—	.8	.4	—	—	—	—	.4
Compactors, crushers, pulverizers earth, mineral	3292	2.0	—	.6	.2	.2	—	.4	—	—	—	—	—	—
Pile drivers, tamping machinery	3293	.5	—	—	—	—	.2	—	—	—	—	—	—	—

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, 2003 — Continued

(in hundreds)

Source	Source code ²	Private industry ³	Hours on the job before event occurred										Not reported
			Before shift began	Less than 1 hour	1 hour to less than 2 hours	2 hours to less than 4 hours	4 hours to less than 6 hours	6 hours to less than 8 hours	8 hours to less than 10 hours	10 hours to less than 12 hours	12 hours to less than 16 hours	More than 16 hours	
Construction, logging, and mining machinery, n.e.c.	3299	1.4	—	—	—	—	0.2	0.7	—	—	—	—	—
Heating, cooling, and cleaning machinery and appliances	33	134.9	—	11.2	10.5	39.6	19.2	22.0	8.1	0.8	0.2	—	23.1
Heating, cooling, and cleaning machinery and appliances, unspecified	330	1.5	—	—	—	.9	—	—	—	—	—	—	.4
Cooling and humidifying machinery and appliances	331	45.5	—	4.8	3.8	13.2	6.4	7.5	2.6	—	—	—	7.0
Cooling and humidifying machinery and appliances, unspecified	3310	.7	—	—	—	.5	—	—	—	—	—	—	—
Air conditioning units	3311	10.2	—	.5	.8	2.9	.9	2.2	—	—	—	—	2.7
Fans, blowers wall, floor, ceiling, ventilation	3312	8.1	—	.6	1.1	1.7	1.2	1.6	.8	—	—	—	1.0
Refrigerators, freezers, ice makers ..	3314	25.1	—	3.3	1.7	7.3	4.0	3.6	1.6	—	—	—	3.3
Cooling and humidifying machinery and appliances, n.e.c.	3319	1.3	—	—	—	.7	—	—	—	—	—	—	—
Heating and cooking machinery and appliances	332	48.8	—	4.4	3.3	16.0	7.0	5.8	3.4	—	—	—	8.6
Heating and cooking machinery and appliances, unspecified	3320	1.5	—	—	—	—	—	.2	—	—	—	—	.9
Beverage heating and percolating equipment and appliances	3321	.7	—	—	—	—	—	—	—	—	—	—	—
Broiling and frying equipment and appliances	3322	3.2	—	—	—	—	—	.9	1.7	—	—	—	—
Fabric pressers and ironing appliances	3323	3.7	—	—	.4	1.2	.8	.6	.2	—	—	—	.2
Furnaces, heaters	3324	17.8	—	.8	.8	8.3	1.9	1.6	.5	—	—	—	3.9
Ranges, cooking ovens, grills, toasters, food warmers	3326	20.1	—	3.1	1.3	5.8	3.7	2.2	.7	—	—	—	3.2
Steaming equipment and appliances	3327	.9	—	—	—	—	—	—	—	—	—	—	—
Heating and cooking machinery and appliances, n.e.c.	3329	.8	—	—	—	—	—	—	—	—	—	—	—
Washers, dryers, and cleaning machinery and appliances	333	38.3	—	2.0	3.3	9.4	5.2	8.5	2.1	.5	—	—	7.1
Washers, dryers, and cleaning machinery and appliances, unspecified	3330	1.3	—	—	—	.6	—	—	—	—	—	—	—
Clothes dryers	3332	4.7	—	.4	—	—	—	3.1	—	—	—	—	.7
Clothes washers	3333	3.7	—	.4	—	.6	.6	.5	—	.4	—	—	.7
Dish washers	3334	5.2	—	.2	—	.5	2.3	.5	1.0	—	—	—	.4
Vacuum cleaners	3336	14.7	—	.7	1.8	6.5	1.4	1.2	.6	—	—	—	2.4

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, 2003 — Continued

(in hundreds)

Source	Source code ²	Private industry ³	Hours on the job before event occurred										Not reported
			Before shift began	Less than 1 hour	1 hour to less than 2 hours	2 hours to less than 4 hours	4 hours to less than 6 hours	6 hours to less than 8 hours	8 hours to less than 10 hours	10 hours to less than 12 hours	12 hours to less than 16 hours	More than 16 hours	
Washers, dryers, and cleaning machinery and appliances, n.e.c.	3339	8.3	—	—	0.5	1.0	0.5	3.0	—	—	—	—	2.6
Heating, cooling, and cleaning machinery and appliances, n.e.c.	339	.7	—	—	—	—	.4	—	—	—	—	—	—
Material handling machinery	34	144.3	0.2	18.3	13.6	30.6	23.8	23.6	9.3	3.6	1.2	—	20.1
Material handling machinery, unspecified	340	7.6	—	1.0	1.4	1.3	1.3	.9	—	—	—	—	1.2
Conveyors gravity	341	14.0	—	1.2	1.0	4.3	2.0	2.6	.6	.2	—	—	2.1
Conveyors gravity, unspecified	3410	2.4	—	—	—	.5	.4	.6	.2	—	—	—	.5
Chutes	3411	4.7	—	—	—	2.7	1.0	.4	—	—	—	—	.4
Conveyors roller	3412	6.1	—	1.0	—	1.1	.5	1.5	—	—	—	—	1.3
Conveyors wheel	3413	.6	—	—	—	—	—	—	—	—	—	—	—
Conveyors powered	342	34.8	—	4.8	3.2	7.4	5.9	5.0	2.3	.6	.2	—	5.4
Conveyors powered, unspecified	3420	9.5	—	.8	1.0	2.0	1.8	2.1	.9	—	—	—	.6
Conveyors belt	3421	19.3	—	3.2	1.9	3.7	2.2	2.6	.8	—	.2	—	4.5
Conveyors bucket, cup	3422	.2	—	—	—	—	—	—	—	—	—	—	—
Conveyors chain	3423	1.6	—	.2	—	.6	—	—	—	—	—	—	—
Conveyors live roller	3424	2.5	—	.4	—	.4	1.0	—	—	—	—	—	—
Conveyors screw, auger	3427	.7	—	—	—	.4	—	—	—	—	—	—	—
Conveyors powered, n.e.c.	3429	.9	—	—	—	—	—	—	—	—	—	—	—
Cranes	343	8.6	—	.7	.7	2.1	2.2	1.1	.4	—	—	—	.7
Cranes, unspecified	3430	4.5	—	.6	.6	1.2	.4	.5	—	—	—	—	.4
Cranes mobile, truck, rail mounted	3434	.7	—	—	—	—	—	.2	—	—	—	—	—
Cranes overhead	3436	.6	—	—	—	.2	—	—	—	—	—	—	—
Cranes portal, tower, pillar	3437	.2	—	—	—	—	—	—	—	—	—	—	—
Storage and retrieval hoist systems	3438	.7	—	—	—	—	—	—	—	—	—	—	—
Cranes, n.e.c.	3439	1.8	—	—	—	.2	1.3	—	—	—	—	—	—
Overhead hoists	344	7.7	—	.8	.5	1.3	1.1	1.0	1.7	—	—	—	1.2
Overhead hoists, unspecified	3440	3.5	—	—	—	.6	.5	.6	1.1	—	—	—	—
Overhead hoists electric powered ...	3441	1.1	—	—	.2	.2	—	—	—	—	—	—	—
Overhead hoists manual	3442	1.7	—	.5	—	.4	—	—	—	—	—	—	.6
Overhead hoists, n.e.c.	3449	1.2	—	—	—	—	—	—	—	—	—	—	—
Elevators	346	18.1	—	2.3	1.4	3.9	3.0	2.5	1.2	—	—	—	3.3
Elevators, unspecified	3460	5.7	—	.9	.6	1.2	—	1.1	.4	—	—	—	1.0
Bucket or basket hoist truck mounted	3461	.6	—	—	—	—	—	—	—	—	—	—	—
Elevators electric	3463	2.8	—	.5	—	.7	.9	.2	—	—	—	—	—
Elevators hydraulic	3464	1.1	—	—	—	—	—	—	—	—	—	—	.8
Manlifts	3466	6.7	—	.8	.5	1.6	1.4	.7	.4	—	—	—	1.2
Elevators, n.e.c.	3469	1.0	—	—	—	—	—	—	—	—	—	—	—
Jacks	347	44.3	—	4.2	4.5	9.4	7.6	8.8	2.7	1.4	.5	—	5.2
Jacks, unspecified	3470	23.6	—	1.9	2.7	4.4	4.9	4.5	1.5	.6	—	—	3.0

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, 2003 — Continued

(in hundreds)

Source	Source code ²	Private industry ³	Hours on the job before event occurred										Not reported
			Before shift began	Less than 1 hour	1 hour to less than 2 hours	2 hours to less than 4 hours	4 hours to less than 6 hours	6 hours to less than 8 hours	8 hours to less than 10 hours	10 hours to less than 12 hours	12 hours to less than 16 hours	More than 16 hours	
Jacks hydraulic	3471	6.2	—	1.2	0.5	1.8	0.8	0.4	0.6	—	—	—	0.5
Jacks mechanical	3472	3.8	—	—	.4	.4	.5	1.7	—	—	—	—	—
Jacks pneumatic	3473	1.6	—	—	—	.9	—	.4	—	—	—	—	—
Jacks, n.e.c.	3479	9.1	—	1.0	.7	2.0	1.2	1.9	—	0.4	—	—	1.4
Other material handling machinery	349	8.8	—	3.4	.9	.9	.7	1.6	—	.5	—	—	.8
Winders, unwinders	3491	1.1	—	—	—	—	—	—	—	.2	—	—	—
Material handling machinery, n.e.c.	3499	7.8	—	3.3	.8	.6	—	1.4	—	.4	—	—	.8
Metal, woodworking, and special material machinery	35	162.0	—	12.8	16.4	40.8	27.1	29.1	14.6	2.2	0.6	—	18.2
Metal, woodworking, and special material machinery, unspecified	350	11.7	—	.5	1.1	2.5	3.4	1.9	.8	—	—	—	1.1
Bending, rolling, shaping machinery	351	13.0	—	.4	1.0	4.4	3.4	1.7	1.1	—	—	—	.8
Bending, rolling, shaping machinery, unspecified	3510	3.1	—	—	—	1.3	.8	.5	—	—	—	—	—
Bending, crimping machines	3511	3.2	—	.2	—	.4	1.6	.2	.4	—	—	—	—
Shearing machines	3512	1.9	—	—	.4	.4	—	—	.5	—	—	—	—
Rolling mills, rolling, calendaring machinery	3513	3.2	—	—	.2	1.9	.7	—	—	—	—	—	—
Bending, rolling, shaping machinery, n.e.c.	3519	1.5	—	—	—	.4	—	.5	—	—	—	—	—
Boring, drilling, planing, milling machinery	352	12.7	—	.6	1.1	3.2	1.8	3.7	1.3	.4	—	—	.6
Boring, drilling, planing, milling machinery, unspecified	3520	1.2	—	—	—	—	—	.5	—	—	—	—	—
Drills stationary	3521	7.3	—	—	.5	2.6	.9	2.3	—	—	—	—	—
Planing machines	3522	1.1	—	—	—	—	—	—	.5	—	—	—	—
Milling machines	3523	2.0	—	—	.2	—	—	.7	—	.4	—	—	—
Boring, drilling, planing, milling machinery, n.e.c.	3529	1.0	—	—	—	—	—	—	—	—	—	—	—
Extruding, injecting, forming, molding machinery	353	12.4	—	1.8	1.1	3.0	1.7	2.0	.7	.6	—	—	1.5
Extruding, injecting, forming, molding machinery, unspecified	3530	2.3	—	—	—	.7	—	—	.2	—	—	—	.6
Casting machinery	3531	3.0	—	1.2	—	.5	—	.6	—	—	—	—	—
Extruding machinery	3532	2.1	—	—	—	.7	—	.5	—	—	—	—	—
Forging machinery	3533	2.0	—	.2	—	.7	—	—	—	—	—	—	.4
Plastic injection molding machinery	3534	1.5	—	—	—	—	.7	—	—	.2	—	—	—
Extruding, injecting, forming, molding machinery, n.e.c.	3539	1.4	—	—	.5	—	—	—	—	—	—	—	—
Grinding, polishing machinery	354	17.7	—	1.3	2.0	3.6	3.2	4.5	1.1	—	—	—	1.8
Grinding, polishing machinery, unspecified	3540	7.8	—	—	1.0	1.0	1.6	2.7	.5	—	—	—	.6
Grinders, abraders	3541	7.0	—	.7	.9	1.6	.7	1.2	.7	—	—	—	1.1

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, 2003 — Continued

(in hundreds)

Source	Source code ²	Private industry ³	Hours on the job before event occurred										Not reported	
			Before shift began	Less than 1 hour	1 hour to less than 2 hours	2 hours to less than 4 hours	4 hours to less than 6 hours	6 hours to less than 8 hours	8 hours to less than 10 hours	10 hours to less than 12 hours	12 hours to less than 16 hours	More than 16 hours		
Honing, polishing, lapping machinery	3542	0.2	-	-	-	-	-	-	-	-	-	-	-	-
Grinding, polishing machinery, n.e.c.	3549	2.7	-	-	-	0.9	0.9	0.6	-	-	-	-	-	-
Lathes	355	6.2	-	0.8	1.7	1.7	.8	.4	0.4	-	-	-	-	0.4
Lathes, unspecified	3550	3.0	-	.5	.4	.9	.7	-	-	-	-	-	-	.2
Metalworking lathes	3551	2.2	-	-	1.0	.8	-	-	-	-	-	-	-	-
Lathes, n.e.c.	3559	.8	-	-	-	-	-	-	-	-	-	-	-	-
Presses, except printing	356	21.9	-	1.9	2.4	4.7	3.7	3.5	2.8	0.4	-	-	-	2.4
Presses, except printing, unspecified	3560	7.3	-	.9	.8	1.7	1.1	.7	.4	-	-	-	-	1.6
Assembly presses	3561	2.6	-	-	-	.4	1.1	.4	-	-	-	-	-	-
Brake presses	3562	3.5	-	.5	.2	.8	-	.5	.8	-	-	-	-	-
Punch presses	3563	3.3	-	.4	.6	.4	.5	1.2	-	-	-	-	-	-
Presses, except printing, n.e.c.	3569	5.3	-	-	.5	1.5	.6	.7	1.4	-	-	-	-	-
Sawing machinery stationary	357	51.5	-	4.3	4.8	12.8	7.1	9.2	5.4	-	-	-	-	7.4
Sawing machinery stationary, unspecified	3570	11.3	-	1.8	1.5	3.1	1.5	1.7	1.0	-	-	-	-	.6
Arm saws, radial arm saws	3571	2.7	-	-	-	.7	.2	1.0	-	-	-	-	-	-
Band saws	3572	14.4	-	.5	1.6	2.8	2.1	2.1	1.7	-	-	-	-	3.5
Table saws	3573	16.3	-	1.9	1.3	2.6	2.5	3.6	1.6	-	-	-	-	2.6
Sawing machinery stationary, n.e.c.	3579	6.9	-	-	-	3.5	.8	.9	.9	-	-	-	-	-
Threading and tapping machines	358	3.6	-	-	.2	2.7	-	-	-	-	-	-	-	-
Other metal, woodworking, and special material machinery	359	11.2	-	.9	1.0	2.2	1.8	2.1	1.0	-	-	-	-	2.0
Laser cutting machinery	3592	.2	-	-	-	-	-	-	-	-	-	-	-	-
Spot welding machinery	3594	5.2	-	.6	.6	1.0	.4	.4	-	-	-	-	-	1.8
Metal, woodworking, and special material machinery, n.e.c.	3599	5.6	-	-	.4	1.2	1.2	1.7	.5	-	-	-	-	.2
Office and business machinery	36	30.3	-	1.7	2.2	8.2	4.7	3.4	2.6	-	-	-	-	7.4
Office and business machinery, unspecified	360	.6	-	-	-	-	-	-	-	-	-	-	-	.5
Electronic computers and peripheral equipment	361	18.9	-	.8	1.0	5.1	3.2	2.3	1.3	-	-	-	-	5.1
Electronic computers and peripheral equipment, unspecified	3610	2.0	-	-	-	.7	-	-	.4	-	-	-	-	.8
Cathode ray tubes (CRTs) and video display terminals (VDTs)	3611	3.6	-	-	-	1.7	.8	.4	.2	-	-	-	-	.4
Computers electronic	3612	7.5	-	.2	.6	1.4	1.3	1.2	.4	-	-	-	-	2.5
Keyboards computer	3613	2.3	-	-	-	-	.4	-	-	-	-	-	-	.6
Printers and plotters computer	3615	1.7	-	-	-	.6	-	-	-	-	-	-	-	.5
Electronic computers and peripheral equipment, n.e.c.	3619	1.5	-	-	-	.4	.4	-	-	-	-	-	-	-
Office, banking, and retail machinery ...	362	10.7	-	.9	1.1	3.1	1.4	1.1	1.2	-	-	-	-	1.9

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, 2003 — Continued

(in hundreds)

Source	Source code ²	Private industry ³	Hours on the job before event occurred										Not reported	
			Before shift began	Less than 1 hour	1 hour to less than 2 hours	2 hours to less than 4 hours	4 hours to less than 6 hours	6 hours to less than 8 hours	8 hours to less than 10 hours	10 hours to less than 12 hours	12 hours to less than 16 hours	More than 16 hours		
Office, banking, and retail machinery, unspecified	3620	0.4	—	—	—	—	—	—	—	—	—	—	—	—
Calculating machines and cash registers	3622	2.4	—	0.2	—	0.8	—	—	—	0.5	—	—	—	—
FAX machines	3623	.8	—	—	—	.4	—	—	—	—	—	—	—	—
Mailing and metering machines	3624	.7	—	—	—	—	—	—	—	—	—	—	—	0.2
Photocopiers	3625	3.9	—	—	0.5	1.6	0.9	0.4	—	—	—	—	—	—
Typewriters and word processing equipment	3626	.2	—	—	—	—	—	—	—	—	—	—	—	—
Office, banking, and retail machinery, n.e.c.	3629	2.0	—	—	—	—	—	—	—	—	—	—	—	.7
Special process machinery	37	138.7	—	12.6	18.9	37.1	21.6	22.7	9.7	2.0	1.2	—	—	12.7
Special process machinery, unspecified	370	1.5	—	—	—	—	—	.6	—	—	—	—	—	—
Food and beverage processing machinery specialized	371	70.2	—	6.2	12.7	21.3	10.0	10.8	2.9	—	.8	—	—	5.1
Food and beverage processing machinery specialized, unspecified	3710	2.7	—	—	—	1.3	.2	.4	.2	—	—	—	—	.2
Food slicers	3711	47.7	—	4.9	5.1	16.7	7.6	7.4	1.5	—	.7	—	—	3.8
Juice, oil, fat extractors	3712	—	—	—	—	—	—	.2	—	—	—	—	—	—
Meat grinders	3713	2.4	—	—	—	.6	—	.4	—	—	—	—	—	.6
Mixers, blenders, whippers food and beverage	3714	5.9	—	—	2.2	.9	.5	1.1	.6	—	—	—	—	.2
Food and beverage processing machinery specialized, n.e.c.	3719	11.1	—	1.0	4.8	1.7	1.4	1.4	.5	—	—	—	—	—
Medical, surgical, and X-ray machinery and equipment	372	10.4	—	1.2	.9	2.3	1.4	1.8	1.1	—	—	—	—	1.4
Medical, surgical, and X-ray machinery and equipment, unspecified	3720	1.3	—	.5	—	.4	—	—	—	—	—	—	—	—
Medical machinery and equipment, except X-ray	3721	3.2	—	.4	—	.5	.4	1.1	—	—	—	—	—	—
X-ray, magnetic resonance imaging (MRIs) and fluoroscope machinery and equipment	3722	1.5	—	—	—	.2	—	—	.8	—	—	—	—	—
Medical, surgical, and X-ray machinery and equipment, n.e.c. ...	3729	4.4	—	.2	.5	1.2	.7	.4	—	—	—	—	—	1.0
Packaging, bottling, wrapping machinery	373	13.1	—	1.1	1.0	3.2	2.5	2.3	1.7	—	—	—	—	1.1
Packaging, bottling, wrapping machinery, unspecified	3730	3.8	—	—	—	.8	—	.5	1.2	—	—	—	—	.5
Bottling, canning, filling machinery ...	3731	1.1	—	—	—	.4	—	—	—	—	—	—	—	—
Packaging, wrapping, bundling machinery	3732	3.5	—	.4	.5	.9	.6	.6	—	—	—	—	—	—

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, 2003 — Continued

(in hundreds)

Source	Source code ²	Private industry ³	Hours on the job before event occurred										Not reported	
			Before shift began	Less than 1 hour	1 hour to less than 2 hours	2 hours to less than 4 hours	4 hours to less than 6 hours	6 hours to less than 8 hours	8 hours to less than 10 hours	10 hours to less than 12 hours	12 hours to less than 16 hours	More than 16 hours		
Product labeling machinery	3733	0.6	-	-	-	-	-	-	-	-	-	-	-	-
Sealing, stapling machinery	3734	2.0	-	-	-	0.7	0.4	0.4	-	-	-	-	-	-
Packaging, bottling, wrapping machinery, n.e.c.	3739	2.2	-	-	-	.4	.8	-	-	-	-	-	-	-
Paper production machinery	374	5.0	-	0.5	0.2	.9	1.4	.9	-	-	-	-	-	0.5
Paper production machinery, unspecified	3740	1.2	-	.2	-	.2	-	.2	-	-	-	-	-	-
Dryers paper production	3743	.4	-	-	-	-	-	-	-	-	-	-	-	-
Slitters, winders paper production ...	3745	1.3	-	-	-	-	.6	-	-	-	-	-	-	-
Paper production machinery, n.e.c.	3749	2.0	-	-	-	.2	.4	.4	0.2	-	-	-	-	-
Printing machinery and equipment	375	15.8	-	1.5	2.2	4.5	2.3	2.5	.7	0.8	-	-	-	1.0
Printing machinery and equipment, unspecified	3750	3.0	-	.4	.4	-	.8	.5	-	-	-	-	-	-
Bindery machinery	3751	.9	-	-	.2	-	-	-	-	-	-	-	-	-
Presses printing	3753	7.9	-	.7	1.2	2.7	1.0	.8	-	.7	-	-	-	.5
Printing machinery and equipment, n.e.c.	3759	4.1	-	-	.4	1.2	.4	1.2	.2	-	0.2	-	-	-
Textile, apparel, leather production machinery	376	7.4	-	1.4	.8	1.6	1.4	1.1	.4	-	-	-	-	.7
Textile, apparel, leather production machinery, unspecified	3760	1.0	-	-	.2	-	-	-	-	-	-	-	-	-
Picking, carding, combing machinery	3763	.4	-	-	-	-	-	-	-	-	-	-	-	-
Sewing, stitching machinery	3764	3.2	-	-	.4	.9	.7	.6	-	-	-	-	-	-
Spinning machinery	3765	1.0	-	.7	-	-	-	-	-	-	-	-	-	-
Textile, apparel, leather production machinery, n.e.c.	3769	1.3	-	-	-	-	-	-	-	-	-	-	-	-
Other special process machinery	379	15.3	-	.6	1.0	3.1	2.3	2.7	2.6	-	-	-	-	2.7
Centrifuges	3791	.2	-	-	-	-	-	-	-	-	-	-	-	-
Pumps	3797	11.1	-	-	-	2.1	1.5	2.2	2.2	-	-	-	-	2.4
Special process machinery, n.e.c. ...	3799	3.8	-	-	.7	1.1	.7	.5	.2	-	-	-	-	-
Miscellaneous machinery	39	78.0	-	4.5	9.5	18.3	12.6	12.4	6.5	1.5	.2	-	-	12.5
Audio and video equipment	391	19.2	-	.9	2.1	5.5	2.5	2.6	1.6	.4	-	-	-	3.6
Audio and video equipment, unspecified	3910	.4	-	-	-	-	-	-	-	-	-	-	-	-
Radios, stereos, and other audio equipment	3911	1.1	-	-	-	-	-	.5	-	-	-	-	-	-
Telephones and communication equipment	3912	2.0	-	-	-	-	.5	-	.9	-	-	-	-	-
Televisions	3913	13.7	-	.6	1.2	4.3	1.8	1.8	.7	-	-	-	-	2.9
Video players and recorders tape and disk	3914	.5	-	-	-	-	-	-	-	-	-	-	-	-
Audio and video equipment, n.e.c. ...	3919	1.4	-	-	-	.7	-	-	-	-	-	-	-	-
Product assembly machinery, n.e.c. ...	392	2.7	-	-	-	.6	-	.5	-	-	-	-	-	.5

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, 2003 — Continued

(in hundreds)

Source	Source code ²	Private industry ³	Hours on the job before event occurred										Not reported	
			Before shift began	Less than 1 hour	1 hour to less than 2 hours	2 hours to less than 4 hours	4 hours to less than 6 hours	6 hours to less than 8 hours	8 hours to less than 10 hours	10 hours to less than 12 hours	12 hours to less than 16 hours	More than 16 hours		
Product testing, inspecting, and diagnostic machinery, n.e.c.	393	1.0	—	—	—	—	—	—	—	0.4	—	—	—	—
Other machinery	399	55.1	—	3.3	6.8	12.2	9.7	9.3	4.2	1.2	—	—	—	8.3
Other machinery, unspecified	3990	1.3	—	—	—	.8	—	—	—	—	—	—	—	—
Air compressors	3991	8.9	—	.6	.4	1.0	3.0	.9	1.1	.4	—	—	—	1.4
Garbage disposals	3992	—	—	—	—	.2	—	—	—	—	—	—	—	—
Snowblowers	3994	2.1	—	—	.7	.6	—	—	—	—	—	—	—	.4
Snow plows	3995	1.7	—	—	—	—	—	—	.2	—	—	—	—	—
Street sweeping and cleaning machinery	3996	.4	—	—	—	—	—	—	—	—	—	—	—	—
Trash compactors	3997	2.6	—	—	.8	—	—	.8	—	—	—	—	—	—
Vending machines	3998	4.3	—	—	.4	.5	.6	.6	.9	—	—	—	—	1.1
Machinery, n.e.c.	3999	33.3	—	2.3	4.1	8.6	5.5	6.1	2.0	.7	—	—	—	3.9
Parts and materials	4	1,257.2	0.7	81.5	116.6	293.2	205.4	213.6	100.4	19.3	6.3	0.4	—	219.8
Parts and materials, unspecified	40	98.6	—	6.6	9.5	18.9	16.0	12.2	8.5	.8	—	—	—	25.7
Building materials solid elements	41	548.1	.4	34.9	53.3	128.9	94.8	91.1	43.7	8.6	3.0	.2	—	89.3
Building materials solid elements, unspecified	410	3.2	—	—	—	1.4	—	.6	—	—	—	—	—	.5
Bricks, blocks, structural stone	411	40.4	—	2.1	2.7	8.2	8.7	5.3	4.6	—	—	—	—	8.4
Bricks, blocks, structural stone, unspecified	4110	5.5	—	.5	—	.6	1.0	.9	—	—	—	—	—	1.8
Bricks and pavers	4111	3.7	—	—	—	1.4	.7	.9	—	—	—	—	—	—
Concrete blocks, cinder blocks	4112	16.9	—	1.1	1.3	3.8	2.4	2.0	1.7	—	—	—	—	4.5
Structural stones or slabs, n.e.c.	4113	9.1	—	—	—	1.3	3.8	.7	1.5	—	—	—	—	1.1
Bricks, blocks, structural stone, n.e.c.	4119	5.3	—	—	.6	1.0	.9	.7	1.0	—	—	—	—	.7
Pipes, ducts, tubing	412	97.1	—	5.3	10.3	23.6	16.2	16.4	8.5	.6	1.0	—	—	15.2
Pipes, ducts, tubing, unspecified	4120	48.4	—	3.6	6.5	11.1	7.5	6.6	5.3	.4	.4	—	—	7.1
Concrete or clay pipes and conduits	4121	2.7	—	.2	—	.5	.9	—	.2	—	—	—	—	.6
Ducts	4122	6.4	—	—	.2	3.2	.9	.9	—	—	—	—	—	.9
Metal pipe, tubing	4123	24.7	—	1.2	2.8	4.6	4.9	4.2	2.1	—	—	—	—	4.2
Pipe fittings	4124	3.2	—	—	—	.7	.5	—	—	—	—	—	—	1.5
Plastic or rubber pipe and tubing	4125	6.1	—	—	.4	.8	.5	3.7	—	—	—	—	—	.4
Pipes, ducts, tubing, n.e.c.	4129	5.6	—	—	—	2.7	.9	.6	—	—	—	—	—	.6
Structural metal materials	413	181.0	—	13.6	19.1	43.5	29.1	33.1	12.4	3.6	.8	—	—	25.8
Structural metal materials, unspecified	4130	21.3	—	1.3	1.4	5.8	2.1	4.2	1.7	.2	—	—	—	4.7
Angle iron	4131	6.5	—	—	.9	2.0	.7	1.8	.4	—	—	—	—	—
Bars, rods, reinforcing bar (rebar)	4132	35.3	—	2.9	5.8	7.9	5.4	5.4	1.7	.6	—	—	—	5.5
Beams	4133	25.5	—	1.3	1.8	4.6	4.7	7.1	2.4	.4	—	—	—	3.0
Grates	4134	6.1	—	—	.7	1.4	1.0	.8	.6	—	—	—	—	1.1
Plates, metal panels	4135	30.1	—	2.0	3.6	8.5	5.0	4.4	2.2	.7	—	—	—	3.4
Rails	4136	11.6	—	.7	1.0	2.8	2.5	2.2	.5	.9	—	—	—	1.1

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, 2003 — Continued

(in hundreds)

Source	Source code ²	Private industry ³	Hours on the job before event occurred										Not reported
			Before shift began	Less than 1 hour	1 hour to less than 2 hours	2 hours to less than 4 hours	4 hours to less than 6 hours	6 hours to less than 8 hours	8 hours to less than 10 hours	10 hours to less than 12 hours	12 hours to less than 16 hours	More than 16 hours	
Sheet metal	4137	24.9	—	2.8	1.9	6.1	4.1	4.2	1.1	—	—	—	4.4
Structural metal materials, n.e.c.	4139	19.8	—	2.0	1.8	4.5	3.6	3.2	1.7	0.5	—	—	2.3
Tiles, shingles	414	12.0	—	1.5	.5	1.9	2.9	2.8	.8	—	—	—	1.6
Tiles, shingles, unspecified	4140	3.8	—	1.2	—	—	—	1.1	—	—	—	—	.6
Ceiling tiles	4141	1.3	—	—	—	—	.2	.4	—	—	—	—	—
Ceramic or stone tiles drain, roof, multipurpose	4142	1.1	—	—	—	—	—	—	—	—	—	—	—
Roof shingles, except tile	4143	4.0	—	—	—	.7	1.6	.8	—	—	—	—	.4
Vinyl floor tiles	4144	.8	—	—	—	—	.4	—	—	—	—	—	—
Tiles, shingles, n.e.c.	4149	1.0	—	—	—	—	—	—	—	—	—	—	—
Wood, lumber	415	145.4	0.2	8.8	15.0	35.6	22.3	19.8	13.4	2.7	0.9	—	26.5
Wood, lumber, unspecified	4150	46.1	—	2.1	6.1	13.2	4.4	6.9	2.7	1.9	—	—	8.4
Dimensional lumber: 2x4, 2x3, etc.	4151	55.7	.2	3.4	3.2	11.4	12.5	7.6	6.8	.4	—	—	10.1
Plywood, wood paneling, particle, chip, flake board	4152	21.4	—	.7	3.3	5.7	3.1	2.7	1.8	—	—	—	3.9
Wood pieces, trim pieces, n.e.c.	4153	7.8	—	.6	1.0	1.7	.7	1.0	.7	—	—	—	1.7
Wood, lumber, n.e.c.	4159	14.3	—	2.0	1.4	3.7	1.6	1.5	1.4	—	—	—	2.4
Other building materials solid elements	419	69.0	—	3.5	5.6	14.7	15.3	13.1	4.0	1.3	—	—	11.3
Other building materials solid elements, unspecified	4190	.6	—	—	—	—	—	—	—	—	—	—	—
Fencing and screening materials, n.e.c.	4191	.9	—	—	.2	—	—	—	—	—	—	—	—
Flashing	4192	.8	—	—	—	—	—	.4	—	—	—	—	.2
Glass, window panes	4193	16.4	—	.9	1.5	3.7	2.7	3.0	1.3	.8	—	—	2.4
Gutters, downspouts	4194	1.1	—	—	—	—	—	.4	—	—	—	—	—
Sheet flooring	4195	.4	—	—	—	—	—	—	—	—	—	—	—
Siding aluminum, vinyl	4196	2.4	—	—	.2	—	.8	.4	—	—	—	—	—
Structural hardware, n.e.c.	4197	4.3	—	.6	.9	.5	1.3	.2	.4	—	—	—	.4
Wallboard, drywall	4198	17.4	—	.8	2.3	3.7	2.6	2.2	1.3	—	—	—	4.0
Other building materials solid elements, n.e.c.	4199	24.6	—	.4	.4	5.8	7.4	6.3	.8	—	—	—	3.5
Fasteners, connectors, ropes, ties	42	147.7	—	7.3	10.1	38.2	26.5	25.5	11.8	3.7	—	—	24.3
Fasteners, connectors, ropes, ties, unspecified	420	.6	—	—	—	—	—	—	—	—	—	—	.2
Fasteners	421	85.3	—	3.0	6.1	22.0	14.9	14.5	8.6	1.3	—	—	14.7
Fasteners, unspecified	4210	.5	—	—	—	—	—	—	—	—	—	—	—
Clamps, couplings	4211	6.2	—	—	1.7	.7	.5	1.3	.5	.5	—	—	.7
Nails, brads, tacks	4212	54.0	—	1.3	3.5	13.7	10.2	9.9	6.2	—	—	—	9.0
Nuts, bolts, washers	4213	8.1	—	.8	—	2.3	1.6	.7	.6	—	—	—	2.0
Rivets	4214	.9	—	—	—	.7	—	—	—	—	—	—	—
Screws	4215	3.0	—	—	—	1.2	.4	—	.2	—	—	—	.6
Staples	4217	6.1	—	.2	—	1.8	1.4	1.4	.6	—	—	—	.4
Fasteners, n.e.c.	4219	6.1	—	—	.5	1.3	.5	.8	.5	—	—	—	1.9

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, 2003 — Continued

(in hundreds)

Source	Source code ²	Private industry ³	Hours on the job before event occurred										Not reported
			Before shift began	Less than 1 hour	1 hour to less than 2 hours	2 hours to less than 4 hours	4 hours to less than 6 hours	6 hours to less than 8 hours	8 hours to less than 10 hours	10 hours to less than 12 hours	12 hours to less than 16 hours	More than 16 hours	
Ropes, ties	422	51.9	—	3.2	3.2	14.4	9.7	8.6	2.6	1.8	—	—	8.3
Ropes, ties, unspecified	4220	1.8	—	—	—	—	—	.4	—	—	—	—	.9
Bands	4221	7.1	—	.4	.5	2.3	1.4	1.1	.4	—	—	—	1.0
Bungee cords	4222	3.0	—	—	—	.7	.8	.6	—	—	—	—	—
Chains, n.e.c.	4223	11.0	—	.9	.8	2.5	1.6	1.8	.8	.7	—	—	1.9
Rope, twine, string	4224	3.5	—	—	—	1.1	—	.7	—	—	—	—	1.0
Strapping	4225	5.7	—	.6	—	1.8	1.2	.7	—	—	—	—	1.0
Wire nonelectrical	4226	16.2	—	1.1	.8	4.4	3.6	2.9	.8	.8	—	—	1.8
Ropes, ties, n.e.c.	4229	3.6	—	—	—	1.4	.5	.6	.2	—	—	—	.5
Valves, nozzles	423	7.7	—	1.0	—	1.3	1.5	2.2	.5	—	—	—	.7
Fasteners, connectors, ropes, ties, n.e.c.	429	2.2	—	—	—	.5	—	—	—	—	—	—	.4
Hoisting accessories	43	9.2	—	.7	1.2	2.2	1.3	2.4	.5	.2	—	—	.6
Hoisting accessories, unspecified	430	1.6	—	—	.4	.6	—	—	—	—	—	—	—
Hooks, shackles, magnets, clamshells	432	5.1	—	—	.5	1.4	.9	1.1	.4	—	—	—	—
Slings	433	.9	—	—	—	—	—	.6	—	—	—	—	—
Hoisting accessories, n.e.c.	439	1.4	—	.2	—	—	—	.6	—	—	—	—	—
Machine, tool, and electric parts	44	139.5	—	11.2	11.2	32.0	20.6	28.9	12.9	1.2	0.6	—	20.6
Machine, tool, and electric parts, unspecified	440	4.2	—	.4	—	1.0	1.4	.6	—	—	—	—	.4
Electric parts	441	53.1	—	4.0	4.0	8.1	8.3	13.6	4.5	.4	—	—	10.1
Electric parts, unspecified	4410	2.8	—	.2	—	.5	—	1.0	—	—	—	—	.6
Electrical wiring	4411	28.6	—	1.7	1.9	3.4	4.4	9.1	2.1	—	—	—	5.9
Generators	4412	3.3	—	.6	.4	.4	.5	—	.7	—	—	—	.5
Motors	4414	5.9	—	—	—	1.7	1.3	1.2	—	—	—	—	.6
Power lines, transformers, convertors	4415	4.1	—	.5	.5	.4	.6	.7	1.0	—	—	—	—
Relays, rheostats, starters, controls	4416	.7	—	—	—	—	—	.2	—	—	—	—	—
Switchboards, switches, fuses	4417	4.0	—	—	—	.4	.4	.6	—	—	—	—	1.8
Electric parts, n.e.c.	4419	3.8	—	.4	—	.9	.9	.5	—	—	—	—	.5
Machine and appliance parts	442	72.6	—	6.3	6.4	20.3	8.9	12.9	7.2	.9	.5	—	9.1
Machine and appliance parts, unspecified	4420	4.9	—	.2	.8	1.3	1.0	.8	.5	—	—	—	—
Dies, molds, patterns	4421	19.7	—	1.8	2.3	3.2	2.1	3.8	1.8	—	—	—	4.3
Drives chain, leather, fabric, vee belt	4422	1.6	—	.2	—	.8	—	—	—	—	—	—	.2
Drums, pulleys, sheaves	4423	16.1	—	.9	.8	6.1	2.6	1.8	1.7	—	—	—	2.0
Engines, turbines, except vehicle	4424	1.2	—	—	—	.6	—	—	—	—	—	—	—
Friction clutches	4425	.5	—	—	—	—	—	—	—	—	—	—	—
Gears	4426	2.9	—	—	.2	1.3	.5	—	.4	—	—	—	—
Rollers	4427	3.9	—	.8	.4	1.2	—	.4	.5	—	—	—	—
Machine and appliance parts, n.e.c.	4429	21.6	—	1.7	1.9	5.7	2.2	5.7	2.1	—	—	—	1.6

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, 2003 — Continued

(in hundreds)

Source	Source code ²	Private industry ³	Hours on the job before event occurred										Not reported
			Before shift began	Less than 1 hour	1 hour to less than 2 hours	2 hours to less than 4 hours	4 hours to less than 6 hours	6 hours to less than 8 hours	8 hours to less than 10 hours	10 hours to less than 12 hours	12 hours to less than 16 hours	More than 16 hours	
Tool parts, accessories	443	6.5	—	—	—	1.7	1.3	1.3	0.9	—	—	—	1.0
Tool parts, accessories, unspecified	4430	.5	—	—	—	—	—	—	—	—	—	—	—
Drill bits unattached	4431	1.9	—	—	—	—	—	.4	—	—	—	—	.6
Saw blades unattached	4432	2.7	—	—	—	1.0	.4	.6	—	—	—	—	—
Tool parts, accessories, n.e.c.	4439	1.5	—	—	—	—	.7	—	—	—	—	—	—
Machine, tool, and electric parts, n.e.c.	449	3.1	—	—	—	1.0	.7	.6	—	—	—	—	—
Metal materials nonstructural	45	52.6	—	3.1	6.1	12.9	9.4	8.5	2.6	0.8	0.4	—	8.7
Metal materials nonstructural, unspecified	450	17.9	—	1.1	3.1	3.7	2.7	2.4	—	.2	—	—	4.4
Metal sheets, ingots, bars nonstructural	451	16.6	—	1.2	1.2	4.2	2.7	3.6	.8	—	—	—	2.2
Molten or hot metals, slag	452	10.0	—	.6	.8	3.0	1.2	2.0	.8	—	—	—	1.1
Metal materials nonstructural, n.e.c. ..	459	8.1	—	—	.9	2.1	2.7	.5	.7	—	—	—	.9
Tars, sealants, caulking, insulating materials	46	14.7	—	—	.4	4.4	1.8	5.0	.6	.2	—	—	2.1
Tars, sealants, caulking, insulating materials, unspecified	460	.9	—	—	—	—	—	—	—	—	—	—	—
Asphalt, roofing tar	461	10.8	—	—	—	3.6	1.1	4.7	.4	—	—	—	.7
Fiberglass insulation	462	1.9	—	—	—	—	.5	—	—	—	—	—	.7
Sealants, waterproofers, n.e.c.	466	.2	—	—	—	—	—	—	—	—	—	—	—
Tars, sealants, caulking, insulating materials, n.e.c.	469	.5	—	—	—	—	—	—	—	—	—	—	—
Tarps and sheeting nonmetal	47	7.8	—	1.4	1.0	1.4	1.2	.6	.8	—	—	—	1.4
Tarps and sheeting nonmetal, unspecified	470	1.9	—	—	.4	—	—	—	—	—	—	—	.6
Roofing paper, roofing felt	471	.7	—	—	—	.2	—	—	—	—	—	—	—
Tarps, plastic or fabric sheeting	472	4.2	—	1.1	—	1.0	.7	—	.5	—	—	—	.4
Tarps and sheeting nonmetal, n.e.c. ..	479	1.0	—	—	—	—	—	—	—	—	—	—	—
Vehicle and mobile equipment parts	48	182.2	—	12.0	18.8	41.2	23.9	28.5	15.5	3.1	1.3	—	37.7
Vehicle and mobile equipment parts, unspecified	480	8.1	—	.6	.8	2.7	1.1	1.2	—	—	—	—	1.4
Tires, inner tubes, wheels	481	60.6	—	2.7	6.1	15.8	8.3	10.9	5.6	.6	.6	—	9.9
Tires, inner tubes, wheels, unspecified	4810	6.9	—	.4	1.9	1.4	.6	1.3	—	—	—	—	1.1
Tire inner tubes	4812	1.1	—	—	—	.4	—	—	—	—	—	—	—
Tires, except bike	4813	36.6	—	1.3	2.8	9.5	4.9	6.8	3.6	.5	.6	—	6.6
Wheels, tire rims	4814	12.5	—	.7	.8	3.7	1.7	2.4	1.4	—	—	—	1.7
Tires, inner tubes, wheels, n.e.c.	4819	3.6	—	—	.5	.8	1.0	—	—	—	—	—	.4
Engine parts and accessories	482	41.8	—	2.2	2.4	10.7	6.4	4.8	3.8	1.2	.4	—	9.8
Engine parts and accessories, unspecified	4820	2.8	—	—	—	1.0	—	—	—	—	—	—	.9
Battery	4821	8.3	—	.8	.4	1.7	1.2	1.1	.6	.7	—	—	1.7
Belts, hoses	4822	.7	—	—	—	—	.2	—	—	—	—	—	—

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, 2003 — Continued

(in hundreds)

Source	Source code ²	Private industry ³	Hours on the job before event occurred										Not reported	
			Before shift began	Less than 1 hour	1 hour to less than 2 hours	2 hours to less than 4 hours	4 hours to less than 6 hours	6 hours to less than 8 hours	8 hours to less than 10 hours	10 hours to less than 12 hours	12 hours to less than 16 hours	More than 16 hours		
Engine block	4823	4.4	—	—	—	1.9	0.5	—	—	—	—	—	—	0.7
Fan	4824	.8	—	—	—	—	—	—	—	—	—	—	—	—
Muffler, exhaust	4825	1.4	—	—	—	.4	.4	—	—	—	—	—	—	—
Radiator	4826	1.6	—	—	0.2	.4	.4	—	—	—	—	—	—	.2
Transmission	4827	9.1	—	0.4	.5	2.4	1.1	1.4	0.6	—	—	—	—	2.6
Engine parts and accessories, n.e.c.	4829	12.6	—	.5	.8	2.8	2.5	1.3	1.3	—	—	—	—	3.4
Trailers	483	22.5	—	3.3	3.0	2.6	2.1	5.2	2.4	—	—	—	—	3.3
Windshields, vehicle windows	484	2.5	—	—	—	.6	—	—	—	—	—	—	—	1.1
Vehicle and mobile equipment parts, n.e.c.	489	46.7	—	3.2	6.2	8.8	5.8	6.1	3.4	0.9	—	—	—	12.1
Parts and materials, n.e.c.	49	56.9	—	4.0	5.0	13.1	9.9	10.9	3.4	.8	—	—	—	9.5
Persons, plants, animals, and minerals ...	5	3,172.4	5.9	239.9	288.6	614.7	494.3	422.4	173.1	58.0	22.1	2.2	—	851.2
Animals and animal products	51	119.0	—	10.0	8.3	25.3	26.0	16.3	6.3	3.3	.7	—	—	22.7
Animals, unspecified	510	2.9	—	—	—	—	—	—	—	—	—	—	—	—
Animal products nonfood	511	2.2	—	—	.2	1.0	.4	—	—	—	—	—	—	—
Bones, shells	5111	1.7	—	—	—	.9	—	—	—	—	—	—	—	—
Birds and fowl	512	.7	—	—	—	—	—	—	—	—	—	—	—	—
Fish, shellfish	513	2.1	—	—	—	.4	—	.6	—	—	—	—	—	.7
Insects, arachnids (spiders, ticks, scorpions, etc.)	514	57.6	—	3.2	4.1	13.8	10.0	7.5	3.3	.9	—	—	—	14.5
Mammals, except humans	515	50.9	—	3.7	3.6	9.2	14.3	7.8	2.4	2.4	.4	—	—	7.1
Cats	5151	8.1	—	.6	.2	1.1	.8	3.1	—	—	—	—	—	1.6
Cattle	5152	5.1	—	—	.5	.5	1.7	—	—	—	—	—	—	1.4
Dogs	5153	22.1	—	2.1	1.6	4.5	5.8	3.6	1.0	1.7	—	—	—	1.7
Horses	5154	11.3	—	.5	.5	1.9	5.1	—	.8	—	—	—	—	1.9
Rats, rodents	5155	.8	—	—	—	—	—	—	—	—	—	—	—	—
Swine	5157	2.4	—	—	—	.7	.7	.4	—	—	—	—	—	.2
Mammals, n.e.c.	5159	1.1	—	—	.4	—	—	—	—	—	—	—	—	—
Reptiles, snakes	516	1.8	—	—	—	.9	.2	—	.2	—	—	—	—	—
Animal waste products, including manure	517	.8	—	—	—	—	.7	—	—	—	—	—	—	—
Animals, n.e.c.	519	.2	—	—	—	—	—	—	—	—	—	—	—	—
Food products fresh or processed	52	65.0	—	6.2	9.0	19.7	10.8	8.2	1.7	—	—	—	—	9.1
Food products fresh or processed, unspecified	520	5.9	—	—	—	1.3	.7	.4	.2	—	—	—	—	.9
Bakery products, candy, confections, snack foods	521	1.1	—	—	—	—	.5	—	—	—	—	—	—	—
Beverages, n.e.c.	522	3.2	—	.6	.9	1.2	—	—	—	—	—	—	—	—
Dairy products	523	1.4	—	—	—	—	.2	.7	—	—	—	—	—	—
Fruits, nuts, vegetables	524	2.9	—	—	.2	.6	.9	—	.5	—	—	—	—	—
Grains, grain mill products	525	2.1	—	—	—	—	.4	.8	—	—	—	—	—	.5
Meat, poultry	526	10.1	—	.8	.8	2.5	2.4	1.5	.2	—	—	—	—	1.9
Seafood	527	1.3	—	—	—	.2	—	—	—	—	—	—	—	.5

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, 2003 — Continued

(in hundreds)

Source	Source code ²	Private industry ³	Hours on the job before event occurred										Not reported
			Before shift began	Less than 1 hour	1 hour to less than 2 hours	2 hours to less than 4 hours	4 hours to less than 6 hours	6 hours to less than 8 hours	8 hours to less than 10 hours	10 hours to less than 12 hours	12 hours to less than 16 hours	More than 16 hours	
Multiple foods or groceries	528	2.3	—	—	0.2	1.1	—	0.2	—	—	—	—	—
Other food products fresh or processed	529	34.7	—	3.5	4.4	12.5	5.1	4.2	0.6	—	—	—	4.3
Fats, oils	5291	24.0	—	2.7	3.9	6.1	4.0	3.4	.5	—	—	—	3.4
Sugar, cocoa, chocolate	5292	.5	—	—	—	—	—	—	—	—	—	—	—
Other food products fresh or processed, n.e.c.	5299	10.2	—	.8	.4	6.4	1.1	.8	—	—	—	—	.6
Infectious and parasitic agents	53	19.0	—	1.4	.8	4.8	1.6	—	—	—	—	—	9.9
Infectious and parasitic agents, unspecified	530	1.9	—	—	—	.5	.6	—	—	—	—	—	.6
Bacteria	531	6.8	—	.9	—	3.1	—	—	—	—	—	—	2.5
Fungi	532	.6	—	—	—	—	—	—	—	—	—	—	.5
Viruses	533	5.1	—	—	—	.4	—	—	—	—	—	—	4.1
Infectious and parasitic agents, n.e.c.	539	4.6	—	—	.6	.9	.7	—	—	—	—	—	2.2
Metallic minerals	54	.6	—	—	—	—	—	—	—	—	—	—	.5
Nonmetallic minerals, except fuel	55	44.1	—	1.9	5.2	7.3	5.3	9.1	4.0	—	—	—	10.8
Nonmetallic minerals, except fuel, unspecified	550	2.2	—	—	—	—	—	—	—	—	—	—	2.2
Asbestos	551	.4	—	—	—	—	—	—	—	—	—	—	—
Boulders	552	2.1	—	—	—	.4	—	1.0	—	—	—	—	—
Dirt, earth	554	5.1	—	—	.8	.4	1.2	1.4	.6	—	—	—	.7
Rocks, crushed stone	555	30.7	—	1.3	4.2	6.1	2.9	5.8	3.0	—	—	—	7.1
Sand, gravel	556	2.8	—	.5	—	—	.6	.7	—	—	—	—	—
Person injured or ill worker	56	2,094.4	4.9	162.7	176.8	385.8	291.8	243.9	114.6	34.4	12.5	1.3	665.6
Bodily conditions of injured, ill worker ..	561	55.0	.2	4.5	4.8	10.4	6.8	5.6	1.5	—	—	—	20.3
Bodily motion or position of injured, ill worker	562	2,028.0	4.7	157.7	171.0	372.6	283.0	236.6	112.5	33.9	12.2	1.1	642.7
Person injured or ill worker, n.e.c.	569	11.4	—	.4	1.0	2.7	2.0	1.7	.6	.2	—	—	2.6
Person other than injured or ill worker	57	763.2	.8	55.4	83.5	159.2	148.4	128.5	39.4	19.1	8.7	.8	119.4
Person other than injured, ill worker, unspecified	570	17.5	—	.8	3.8	2.7	3.1	3.8	.6	—	—	—	2.2
Bodily fluids or substances of person ..	571	3.3	—	—	—	.9	.2	.8	.6	—	—	—	—
Co-worker, former co-worker of injured or ill worker	572	29.0	—	2.3	3.0	5.6	3.8	5.0	1.2	.5	.6	—	7.0
Health care patient or resident of health care facility	573	632.0	—	44.7	69.6	131.0	124.1	104.7	32.2	17.1	7.1	.7	100.5
Person other than injured or ill worker, n.e.c.	579	81.2	—	7.5	6.9	19.0	17.2	14.1	4.8	1.1	1.0	—	9.3
Plants, trees, vegetation not processed ..	58	66.8	—	2.2	4.9	12.6	10.3	16.1	7.1	.5	—	—	13.1
Plants, trees, vegetation not processed, unspecified	580	5.5	—	—	—	.2	.7	.4	—	—	—	—	3.7
Field crops	582	.4	—	—	—	—	—	—	—	—	—	—	—
Flowers	583	2.1	—	—	.6	.7	—	—	—	—	—	—	.7
Houseplants	584	.5	—	.2	—	—	—	—	—	—	—	—	—

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, 2003 — Continued

(in hundreds)

Source	Source code ²	Private industry ³	Hours on the job before event occurred										Not reported
			Before shift began	Less than 1 hour	1 hour to less than 2 hours	2 hours to less than 4 hours	4 hours to less than 6 hours	6 hours to less than 8 hours	8 hours to less than 10 hours	10 hours to less than 12 hours	12 hours to less than 16 hours	More than 16 hours	
Poison ivy, oak, sumac	585	5.4	—	—	—	0.7	0.7	0.5	0.8	—	—	—	2.5
Shrubs, grasses	586	4.2	—	—	—	1.3	—	1.0	—	—	—	—	1.1
Trees, logs	587	45.0	—	1.2	3.2	8.6	7.6	13.5	5.9	0.5	—	—	4.7
Plants, trees, vegetation not processed, n.e.c.	589	3.4	—	—	.4	1.0	.9	.6	—	—	—	—	—
Structures and surfaces	6	2,835.0	38.0	315.9	270.9	608.5	473.9	425.4	237.9	48.5	21.2	2.5	392.4
Structures and surfaces, unspecified	60	5.2	—	.6	.4	.9	.9	.7	.9	—	—	—	.8
Building systems	61	.6	—	—	—	—	.2	—	—	—	—	—	—
Plumbing system	612	.2	—	—	—	—	—	—	—	—	—	—	—
Floors, walkways, ground surfaces	62	2,472.4	37.3	277.9	235.0	530.2	410.9	375.8	205.1	43.1	19.3	2.3	335.4
Floors, walkways, ground surfaces, unspecified	620	146.4	.5	12.2	11.6	34.1	24.5	24.3	12.2	2.0	.9	—	24.1
Escalators	621	3.6	—	—	.5	—	.8	.7	—	—	—	—	1.0
Floors	622	1,252.2	6.2	128.4	127.2	286.6	224.4	195.6	100.0	17.2	7.3	—	159.0
Floor, unspecified	6220	61.6	—	6.3	4.8	11.8	7.5	14.9	2.9	.8	.5	—	12.0
Floor of building	6221	1,131.6	5.8	118.4	115.9	263.8	207.6	173.8	90.4	14.8	6.1	—	134.9
Floor of elevator	6222	3.1	—	—	.6	.8	—	.5	—	—	—	—	.6
Floor of mine	6223	4.6	—	—	—	.4	—	—	—	—	—	—	3.4
Floor of scaffold, staging, or temporary work platform	6224	10.0	—	.7	1.4	2.2	1.7	1.1	1.3	—	.2	—	1.1
Floor of vehicle	6225	22.2	—	1.3	1.8	3.9	3.1	2.2	4.2	1.1	—	—	4.2
Floor, n.e.c.	6229	19.1	—	1.1	2.7	3.7	3.8	3.3	1.1	—	—	—	2.8
Ground	623	501.0	3.6	50.4	43.0	112.7	83.5	70.8	39.6	11.8	2.9	1.4	81.3
Sidewalks, paths, outdoor walkways ...	624	93.5	5.1	15.8	8.7	15.8	13.8	11.6	6.0	1.7	3.1	—	11.8
Stairs, steps	625	197.5	5.0	24.6	18.7	37.4	29.8	29.9	20.5	2.2	.8	.2	28.4
Stairs, steps, unspecified	6250	85.9	2.9	10.6	7.0	17.0	12.0	13.2	8.7	1.1	—	—	13.2
Stairs, steps indoors	6251	72.4	.7	8.8	6.8	13.5	12.1	12.0	6.4	.7	—	—	11.2
Stairs, steps outdoors	6252	39.2	1.4	5.2	4.9	7.0	5.7	4.8	5.4	.4	—	.2	4.0
Street, road	626	37.2	.4	1.8	2.1	9.3	6.2	8.3	3.5	.8	.6	—	4.1
Surfaces below ground level, n.e.c.	627	22.7	—	.6	3.1	3.9	3.8	5.2	2.1	1.2	—	—	2.5
Surfaces below ground level, unspecified	6270	6.7	—	.2	.7	.4	1.3	1.6	1.0	.5	—	—	.8
Ditches, channels, trenches, excavations	6271	8.4	—	.2	1.7	1.2	1.2	3.1	—	—	—	—	.5
Other surfaces below ground level, n.e.c.	6279	7.5	—	—	.6	2.3	1.3	.5	.8	.4	—	—	1.2
Parking lots	628	162.1	16.0	37.1	12.6	18.2	16.6	18.5	18.1	5.3	2.9	.2	16.7
Other floors, walkways, ground surfaces	629	56.3	.4	6.8	7.5	11.9	7.6	10.9	3.2	.9	.7	—	6.5
Other floors, walkways, ground surfaces, unspecified	6290	3.2	—	—	.4	.9	—	.8	—	—	—	—	.5
Piers, wharfs	6291	1.0	—	—	—	.2	.4	—	—	—	—	—	—
Ramps, runways, loading docks	6292	40.5	—	5.3	4.8	8.3	5.6	7.8	2.7	.7	.4	—	4.7

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, 2003 — Continued

(in hundreds)

Source	Source code ²	Private industry ³	Hours on the job before event occurred										Not reported
			Before shift began	Less than 1 hour	1 hour to less than 2 hours	2 hours to less than 4 hours	4 hours to less than 6 hours	6 hours to less than 8 hours	8 hours to less than 10 hours	10 hours to less than 12 hours	12 hours to less than 16 hours	More than 16 hours	
Floors, walkways, ground surfaces, n.e.c.	6299	11.5	—	1.4	2.2	2.5	1.3	2.2	0.4	—	—	—	1.0
Other structural elements	63	293.4	0.6	33.5	27.9	61.3	50.7	40.2	26.8	4.4	1.6	—	46.3
Other structural elements, unspecified	630	1.1	—	—	—	.7	—	—	—	—	—	—	—
Doors	631	177.9	—	21.9	16.8	33.2	33.5	21.6	20.3	1.6	.4	—	28.3
Fences, fence panels	632	5.2	—	—	.4	1.6	.5	1.0	.6	—	—	—	.9
Gates	633	17.0	—	3.0	1.6	3.5	2.7	2.5	1.5	—	.7	—	1.3
Roof	634	10.4	—	.9	.8	3.1	1.6	2.1	.7	—	—	—	.9
Roof trusses	635	8.8	—	—	1.2	1.6	1.4	2.5	—	—	—	—	1.3
Skylights	636	.7	—	—	—	.2	—	—	—	—	—	—	—
Walls	637	42.3	.2	4.1	4.6	10.4	5.9	6.1	2.3	—	—	—	8.3
Windows	638	14.0	—	.9	.8	4.4	2.7	2.7	.5	—	—	—	2.1
Structural elements, n.e.c.	639	16.1	—	2.4	1.6	2.8	2.2	1.7	.7	1.9	—	—	2.6
Structures	64	57.3	—	3.5	6.7	14.9	11.0	7.9	4.8	.7	—	—	7.5
Structures, unspecified	640	2.4	—	—	—	.2	.8	—	—	—	—	—	—
Bridges, dams, locks	641	.7	—	—	—	—	—	—	—	—	—	—	—
Buildings office, plant, residential	642	3.3	—	—	—	.8	.7	—	—	—	—	—	1.1
Grandstands, stadia	643	—	—	—	—	—	—	.2	—	—	—	—	—
Mines, caves, tunnels	644	9.3	—	1.0	1.1	1.1	3.5	.9	.4	—	—	—	1.1
Mines, caves, tunnels, unspecified ..	6440	.4	—	—	—	—	—	—	—	—	—	—	.4
Sewers, manholes, storm drains	6443	8.5	—	.8	1.1	1.1	3.5	.7	.4	—	—	—	.7
Mines, caves, tunnels, n.e.c.	6449	.4	—	—	—	—	—	—	—	—	—	—	—
Pools	645	1.1	—	—	—	—	—	—	—	—	—	—	—
Scaffolds staging	646	20.0	—	.5	1.6	7.3	2.7	2.8	2.5	—	—	—	2.5
Scaffolds staging, unspecified	6460	13.3	—	—	1.1	4.9	2.2	1.9	1.3	—	—	—	1.5
Scaffolds improvised staging	6461	.2	—	—	—	—	—	—	—	—	—	—	—
Scaffolds self-supporting staging	6462	1.8	—	—	—	1.4	—	—	—	—	—	—	—
Scaffolds staging supported by structure or other means	6463	1.1	—	—	—	—	—	—	—	—	—	—	—
Scaffolds staging, n.e.c.	6469	3.3	—	—	.4	.7	—	.4	1.2	—	—	—	—
Towers, poles	647	12.2	—	1.1	2.7	2.5	1.4	2.0	.9	—	.2	—	1.2
Other structures	648	8.1	—	.4	.9	2.8	1.4	.7	.7	.2	—	—	1.0
Guardrails, road dividers	6481	1.8	—	—	.6	—	.6	.2	—	—	—	—	—
Hydrants	6482	.4	—	—	—	—	—	—	—	—	—	—	—
Other structures, n.e.c.	6489	5.7	—	—	—	2.6	.7	.4	.6	—	—	—	.8
Structures and surfaces, n.e.c.	69	6.1	—	—	1.0	.9	.2	.7	—	.2	—	—	2.4
Tools, instruments, and equipment	7	828.8	.7	55.3	88.1	193.9	137.5	134.7	53.0	14.6	4.8	—	146.1
Tools, instruments, and equipment, unspecified	70	38.4	—	1.3	3.6	7.4	3.4	8.1	3.1	.4	—	—	11.1
Handtools nonpowered	71	379.7	.5	30.0	42.9	94.0	64.8	58.6	22.0	7.9	2.9	—	56.1
Handtools nonpowered, unspecified ...	710	2.1	—	—	—	—	.5	.4	—	—	—	—	.5
Boring handtools nonpowered	711	3.9	—	—	—	1.4	.7	.7	—	—	—	—	.5
Braces	7112	1.8	—	—	—	.7	.6	—	—	—	—	—	—

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, 2003 — Continued

(in hundreds)

Source	Source code ²	Private industry ³	Hours on the job before event occurred										Not reported	
			Before shift began	Less than 1 hour	1 hour to less than 2 hours	2 hours to less than 4 hours	4 hours to less than 6 hours	6 hours to less than 8 hours	8 hours to less than 10 hours	10 hours to less than 12 hours	12 hours to less than 16 hours	More than 16 hours		
Drills	7113	1.9	—	—	—	0.7	—	0.4	—	—	—	—	—	—
Cutting handtools nonpowered	712	201.7	—	18.0	26.2	55.6	36.3	27.4	8.8	2.4	1.3	—	—	25.6
Cutting handtools nonpowered, unspecified	7120	1.6	—	—	.5	—	—	.2	—	—	—	—	—	—
Axes, hatchets	7121	.7	—	—	—	.2	—	—	—	—	—	—	—	—
Bolt cutters	7122	1.5	—	—	—	.6	.4	.2	—	—	—	—	—	—
Chisels	7123	2.2	—	—	—	1.4	—	—	—	—	—	—	—	—
Knives	7124	153.7	0.2	14.0	21.8	42.0	27.0	18.2	6.2	2.3	1.1	—	—	20.8
Saws	7125	9.0	—	—	.2	3.6	1.6	2.5	.7	—	—	—	—	.2
Scissors, snips, shears	7126	14.5	—	2.7	1.9	3.2	1.1	3.0	.6	—	—	—	—	1.9
Cutting handtools nonpowered, n.e.c.	7129	18.6	—	.8	1.4	4.2	5.4	3.2	1.1	—	—	—	—	2.3
Digging handtools nonpowered	713	30.6	—	1.3	1.6	7.9	5.1	4.8	1.3	2.9	—	—	—	5.5
Digging handtools nonpowered, unspecified	7130	.4	—	—	—	—	—	—	—	—	—	—	—	—
Picks	7132	1.0	—	—	—	.6	—	.2	—	—	—	—	—	—
Shovels	7133	26.6	—	1.2	1.6	6.4	4.6	3.7	1.3	2.9	—	—	—	4.8
Trowels	7134	1.6	—	—	—	.7	—	.6	—	—	—	—	—	—
Digging handtools nonpowered, n.e.c.	7139	.8	—	—	—	—	—	—	—	—	—	—	—	—
Gripping handtools nonpowered	714	8.8	—	.7	.4	2.7	.9	1.3	—	—	—	—	—	2.3
Gripping handtools nonpowered, unspecified	7140	.7	—	—	—	—	—	—	—	—	—	—	—	.6
Pliers, tongs	7141	3.8	—	.6	—	1.3	—	1.0	—	—	—	—	—	—
Vises, clamps	7142	3.8	—	—	—	1.4	.4	—	—	—	—	—	—	1.4
Gripping handtools nonpowered, n.e.c.	7149	.5	—	—	—	—	—	—	—	—	—	—	—	—
Measuring handtools nonpowered	715	3.9	—	.9	—	.6	.4	.5	.8	—	—	—	—	.5
Rulers, tape measures	7156	1.8	—	—	—	.4	.2	—	—	—	—	—	—	—
Measuring handtools nonpowered, n.e.c.	7159	1.7	—	.5	—	—	—	—	—	—	—	—	—	—
Striking and nailing handtools nonpowered	716	37.8	—	1.9	3.3	8.0	5.9	9.5	2.6	.2	—	—	—	6.1
Striking and nailing handtools nonpowered, unspecified	7160	3.3	—	—	—	—	—	.7	—	—	—	—	—	1.8
Hammers	7161	20.8	—	1.0	2.2	5.4	3.0	5.0	1.9	.2	—	—	—	2.1
Mallets	7162	.7	—	—	—	—	—	.5	—	—	—	—	—	—
Sledges	7164	12.5	—	.8	1.0	2.2	2.7	3.2	.5	—	—	—	—	1.9
Striking handtools nonpowered, n.e.c.	7169	.4	—	—	—	—	—	.2	—	—	—	—	—	—
Surfacing handtools nonpowered	717	2.8	—	—	—	.5	—	1.2	.5	—	—	—	—	—
Files	7171	.6	—	—	—	.2	—	—	—	—	—	—	—	—
Planes	7172	.4	—	—	—	—	—	—	—	—	—	—	—	—
Sanders	7173	.4	—	—	—	—	—	—	—	—	—	—	—	—
Sharpening stones and wheels	7174	.6	—	—	—	—	—	—	—	—	—	—	—	—

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, 2003 — Continued

(in hundreds)

Source	Source code ²	Private industry ³	Hours on the job before event occurred										Not reported	
			Before shift began	Less than 1 hour	1 hour to less than 2 hours	2 hours to less than 4 hours	4 hours to less than 6 hours	6 hours to less than 8 hours	8 hours to less than 10 hours	10 hours to less than 12 hours	12 hours to less than 16 hours	More than 16 hours		
Surfacing handtools nonpowered, n.e.c.	7179	0.8	—	—	—	0.2	—	—	—	—	—	—	—	—
Turning handtools nonpowered	718	39.3	—	3.0	4.0	7.4	9.0	6.2	2.8	1.0	—	—	—	5.4
Turning handtools nonpowered, unspecified	7180	.6	—	—	—	—	—	—	—	—	—	—	—	—
Screwdrivers	7181	10.0	—	.4	—	2.1	4.7	1.5	.4	—	—	—	—	.5
Wrenches	7182	27.9	—	2.3	3.7	5.2	4.0	4.7	2.2	1.0	—	—	—	4.8
Turning handtools nonpowered, n.e.c.	7189	.8	—	.4	—	—	—	—	—	—	—	—	—	—
Other handtools nonpowered	719	48.8	—	3.9	6.7	9.8	5.8	6.6	4.4	1.4	0.7	—	—	9.4
Other handtools nonpowered, unspecified	7190	—	—	—	—	.2	—	—	—	—	—	—	—	—
Brooms, mops, and other cleaning tools	7191	14.4	—	2.3	1.7	3.4	2.2	1.2	.5	—	—	—	—	3.0
Crowbars	7192	18.5	—	.9	3.9	3.6	1.4	2.8	1.9	.7	—	—	—	3.0
Pitchforks, spading forks	7193	1.0	—	—	—	—	.5	—	—	—	—	—	—	—
Rakes	7194	2.7	—	—	.2	.5	.5	.2	.4	—	—	—	—	.8
Stapling tools nonpowered	7195	1.0	—	—	—	—	—	—	—	—	—	—	—	.5
Other handtools nonpowered, n.e.c.	7199	10.9	—	.6	.7	1.8	1.1	2.3	1.6	.5	.5	—	—	1.8
Handtools powered	72	160.0	—	7.7	14.1	40.5	22.7	25.8	12.6	2.0	.4	—	—	34.1
Handtools powered, unspecified	720	2.2	—	—	—	—	.4	—	—	—	—	—	—	1.1
Boring handtools powered	721	24.3	—	1.3	1.5	8.0	2.8	3.5	1.6	—	—	—	—	5.4
Augers powered	7211	1.6	—	—	—	.2	—	.9	.2	—	—	—	—	—
Drills powered	7213	20.0	—	1.1	1.4	7.3	2.3	2.5	.8	—	—	—	—	4.5
Routers and molders powered	7214	1.8	—	—	—	.4	—	—	.5	—	—	—	—	.2
Boring handtools powered, n.e.c. ..	7219	.9	—	—	—	—	—	—	—	—	—	—	—	.7
Cutting handtools powered	722	51.6	—	3.1	4.0	19.9	6.8	10.1	3.3	.2	—	—	—	4.0
Cutting handtools powered, unspecified	7220	1.9	—	—	.8	.4	—	—	—	—	—	—	—	—
Chainsaws powered	7221	12.1	—	—	—	8.0	1.2	1.2	.8	—	—	—	—	.6
Chisels powered	7222	—	—	—	—	—	—	.2	—	—	—	—	—	—
Knives powered	7223	.5	—	—	—	—	—	—	—	—	—	—	—	—
Saws powered, except chainsaws ..	7224	30.6	—	2.7	2.9	9.0	4.5	7.7	1.8	.2	—	—	—	1.8
Cutting handtools powered, n.e.c.	7229	6.2	—	.2	.2	2.4	.9	.9	.4	—	—	—	—	1.2
Striking and nailing handtools powered	723	14.2	—	1.0	2.1	3.0	3.2	1.2	1.2	.5	—	—	—	2.0
Hammers powered	7231	3.8	—	.6	.9	1.4	—	—	—	—	—	—	—	—
Jackhammers powered	7232	6.6	—	.4	.9	1.1	.9	.8	.9	.5	—	—	—	1.2
Punches powered	7233	.2	—	—	—	—	—	—	—	—	—	—	—	—
Riveters powered	7234	3.1	—	—	—	.5	1.9	—	.2	—	—	—	—	—
Striking and nailing handtools powered, n.e.c.	7239	—	—	—	—	—	—	—	—	—	—	—	—	.2
Surfacing handtools powered	724	19.4	—	.6	1.2	4.2	2.5	4.2	1.8	—	—	—	—	4.7

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, 2003 — Continued

(in hundreds)

Source	Source code ²	Private industry ³	Hours on the job before event occurred										Not reported
			Before shift began	Less than 1 hour	1 hour to less than 2 hours	2 hours to less than 4 hours	4 hours to less than 6 hours	6 hours to less than 8 hours	8 hours to less than 10 hours	10 hours to less than 12 hours	12 hours to less than 16 hours	More than 16 hours	
Buffers, polishers, waxers powered	7241	4.9	—	—	—	1.4	0.8	0.5	0.6	—	—	—	0.9
Hand grinders powered	7242	8.4	—	—	0.5	1.7	1.3	.9	.9	—	—	—	3.0
Sanders powered	7243	2.6	—	—	—	.6	—	.5	—	—	—	—	.4
Sandblasters powered	7244	.7	—	—	—	—	—	.2	—	—	—	—	—
Surfacing handtools powered, n.e.c.	7249	2.4	—	—	—	—	—	—	—	—	—	—	—
Turning handtools, powered	725	9.5	—	0.4	.8	1.2	.7	.9	—	—	—	—	5.2
Turning handtools powered, unspecified	7250	.2	—	—	—	—	—	—	—	—	—	—	—
Bolt setters powered	7251	.4	—	—	—	—	—	—	—	—	—	—	—
Impact wrenches powered	7252	3.3	—	—	.7	.5	.4	.4	—	—	—	—	1.0
Screwdrivers powered	7253	4.5	—	—	—	—	—	.4	—	—	—	—	3.8
Turning handtools powered, n.e.c.	7259	1.0	—	—	—	.5	.2	—	—	—	—	—	—
Welding and heating handtools powered	726	22.9	—	.6	.8	2.3	3.4	3.7	1.9	0.9	—	—	9.1
Welding and heating handtools powered, unspecified	7260	4.1	—	—	—	.5	1.1	.4	.2	—	—	—	1.4
Blow torches	7261	1.3	—	—	—	—	.6	.2	—	—	—	—	—
Soldering irons powered	7262	1.1	—	.2	—	—	—	—	—	—	—	—	.5
Welding torches powered	7263	15.7	—	—	.5	1.5	1.5	2.8	1.6	.6	—	—	6.7
Welding and heating handtools powered, n.e.c.	7269	.6	—	—	—	—	—	—	—	—	—	—	.2
Other handtools powered	729	15.9	—	.7	3.5	1.8	2.8	2.0	2.3	—	—	—	2.7
Nail guns powered	7291	10.5	—	.5	2.9	.8	2.4	.9	1.9	—	—	—	1.2
Scrubbers powered	7293	1.0	—	—	—	—	.2	—	—	—	—	—	—
Sprayers paint	7294	1.4	—	—	—	—	—	—	.2	—	—	—	.7
Stapling tools electric or pneumatic	7295	.9	—	—	—	.5	—	—	—	—	—	—	—
Other handtools powered, n.e.c.	7299	1.9	—	—	—	—	.2	.5	—	—	—	—	.6
Handtools power not determined	73	33.1	—	1.0	2.5	6.1	7.9	5.3	3.2	.6	0.2	—	6.2
Handtools power not determined, unspecified	730	2.3	—	—	—	.4	.9	.5	—	—	—	—	.5
Boring handtools power not determined	731	4.2	—	—	.7	1.2	.6	—	—	—	—	—	1.1
Augers power not determined	7311	1.1	—	—	—	.4	.4	—	—	—	—	—	—
Drills power not determined	7313	2.9	—	—	.4	.8	—	—	—	—	—	—	1.0
Cutting handtools power not determined	732	9.7	—	—	.5	2.1	1.3	2.3	.7	—	—	—	2.5
Cutting handtools power not determined, unspecified	7320	1.3	—	—	—	.5	—	—	—	—	—	—	.5
Knives power not determined	7322	.9	—	—	—	—	.2	—	—	—	—	—	—
Saws power not determined	7323	5.8	—	—	—	1.2	1.0	1.8	.5	—	—	—	1.0

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, 2003 — Continued

(in hundreds)

Source	Source code ²	Private industry ³	Hours on the job before event occurred										Not reported	
			Before shift began	Less than 1 hour	1 hour to less than 2 hours	2 hours to less than 4 hours	4 hours to less than 6 hours	6 hours to less than 8 hours	8 hours to less than 10 hours	10 hours to less than 12 hours	12 hours to less than 16 hours	More than 16 hours		
Cutting handtools power not determined, n.e.c.	7329	1.6	—	—	0.2	—	—	—	—	—	—	—	—	0.9
Striking and nailing handtools power not determined	733	4.4	—	—	—	0.7	0.8	1.5	0.4	—	—	—	—	.4
Hammers power not determined	7331	2.8	—	—	—	.7	.8	—	.4	—	—	—	—	—
Punches power not determined	7332	1.5	—	—	—	—	—	—	—	—	—	—	—	—
Surfacing handtools power not determined	734	.8	—	0.2	—	—	—	.2	—	—	—	—	—	—
Sanders power not determined	7341	.4	—	—	—	—	—	—	—	—	—	—	—	—
Turning handtools power not determined	735	9.6	—	—	1.0	1.5	4.1	.5	.7	0.5	—	—	—	1.2
Screwdrivers power not determined	7351	3.5	—	—	—	—	3.1	.2	—	—	—	—	—	—
Wrenches power not determined	7352	5.9	—	—	.9	1.3	1.0	—	.7	.4	—	—	—	1.1
Other handtools power not determined	739	2.0	—	—	—	.2	—	—	1.1	—	—	—	—	.5
Staplers power not determined	7391	.5	—	—	—	—	—	—	—	—	—	—	—	.2
Ladders	74	79.3	—	4.9	6.1	17.7	14.6	13.6	5.1	.5	0.4	—	—	16.4
Ladders, unspecified	740	43.6	—	1.4	3.4	10.6	7.5	6.6	3.2	—	—	—	—	10.4
Ladders fixed	741	1.5	—	—	—	.4	—	—	—	—	—	—	—	—
Ladders movable	742	33.5	—	3.4	2.6	6.6	6.6	6.8	1.8	—	—	—	—	5.3
Movable ladders, unspecified	7420	18.8	—	1.1	1.6	3.4	4.0	4.8	.7	—	.2	—	—	3.1
Extension ladders	7421	7.9	—	1.3	.6	1.4	1.2	1.0	.6	—	—	—	—	1.6
Step ladders	7422	5.4	—	.4	.4	1.5	1.3	.9	—	—	—	—	—	.5
Straight ladders	7423	.4	—	.4	—	—	—	—	—	—	—	—	—	—
Movable ladders, n.e.c.	7429	.6	—	—	—	—	—	—	—	—	—	—	—	.2
Ladders, n.e.c.	749	.7	—	—	—	—	.2	—	—	—	—	—	—	—
Medical and surgical instruments	75	16.2	—	1.1	2.3	4.2	2.1	3.7	.6	—	—	—	—	1.9
Medical and surgical instruments, unspecified	750	.4	—	—	—	—	—	—	—	—	—	—	—	—
Needles and syringes	751	9.6	—	.7	1.6	1.7	1.4	2.5	.2	—	—	—	—	1.4
Scalpels	752	1.1	—	—	—	.4	—	—	—	—	—	—	—	—
Medical and surgical instruments, n.e.c.	759	5.0	—	.2	.5	2.1	.5	.9	—	—	—	—	—	.4
Photographic equipment	76	3.4	—	.2	—	1.0	.7	.5	—	—	—	—	—	.6
Photographic equipment, unspecified ..	760	.8	—	—	—	.7	—	—	—	—	—	—	—	—
Cameras still and motion picture	761	.8	—	—	—	—	.2	—	—	—	—	—	—	—
Photographic equipment, n.e.c.	769	1.6	—	—	—	.2	.5	—	—	—	—	—	—	—
Protective equipment, except clothing	77	3.4	—	—	—	.7	.6	.5	.2	—	—	—	—	.5
Lifelines, lanyards, safety belts or harnesses	775	1.0	—	—	—	—	—	.2	—	—	—	—	—	—
Safety glasses or goggles	777	.4	—	—	—	—	.2	—	—	—	—	—	—	—
Protective equipment, except clothing, n.e.c.	779	1.2	—	—	—	—	—	—	—	—	—	—	—	—
Recreation and athletic equipment	78	22.7	—	2.4	2.5	4.0	3.1	3.3	1.5	.6	—	—	—	5.1

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, 2003 — Continued

(in hundreds)

Source	Source code ²	Private industry ³	Hours on the job before event occurred										Not reported	
			Before shift began	Less than 1 hour	1 hour to less than 2 hours	2 hours to less than 4 hours	4 hours to less than 6 hours	6 hours to less than 8 hours	8 hours to less than 10 hours	10 hours to less than 12 hours	12 hours to less than 16 hours	More than 16 hours		
Camping equipment	781	2.0	—	—	0.4	—	—	0.5	—	—	—	—	—	—
Gymnasium and exercise equipment ...	782	5.0	—	0.8	.5	1.4	0.9	—	—	—	—	—	—	0.8
Playground equipment	783	1.6	—	—	—	—	—	—	—	—	—	—	—	.5
Snow skiing goods and equipment	785	1.4	—	—	—	—	—	.5	—	—	—	—	—	—
Water sports equipment	786	.6	—	—	—	—	.2	—	—	—	—	—	—	—
Recreation and athletic equipment, n.e.c.	789	11.7	—	.8	1.0	2.1	1.5	1.7	0.9	—	—	—	—	3.3
Other tools, instruments, and equipment	79	92.7	—	6.6	13.5	18.3	17.6	15.3	4.6	2.2	—	—	—	14.2
Cooking and eating utensils, except knives	792	4.9	—	—	—	1.4	2.6	.4	—	—	—	—	—	.4
Firearms	793	2.6	—	—	—	—	—	—	—	—	—	—	—	—
Pistol, handgun, revolver	7931	.6	—	—	—	—	—	—	—	—	—	—	—	—
Rifle	7932	2.0	—	—	—	—	—	—	—	—	—	—	—	—
Health care and orthopedic equipment, n.e.c.	794	22.3	—	1.5	2.1	4.5	4.2	4.1	1.3	.6	0.2	—	—	3.7
Musical instruments	795	1.8	—	—	.4	—	—	—	.4	—	—	—	—	.7
Pianos	7951	1.4	—	—	—	—	—	—	—	—	—	—	—	.7
Sewing notions, n.e.c.	796	1.5	—	.7	—	—	—	—	—	—	—	—	—	—
Fabric pins, safety pins	7961	.5	—	.4	—	—	—	—	—	—	—	—	—	—
Sewing needles	7962	.9	—	—	—	—	—	—	—	—	—	—	—	—
Wheelchairs	797	30.3	—	2.5	5.2	6.3	5.0	6.9	1.0	.4	—	—	—	2.9
Writing, drawing, and art supplies	798	2.4	—	—	.7	.6	—	—	—	—	—	—	—	.4
Art supplies and materials, except paint	7981	1.4	—	.2	.7	—	—	.2	—	—	—	—	—	—
Pens and pencils	7983	.2	—	—	—	—	—	—	—	—	—	—	—	—
Writing, drawing, art supplies, n.e.c.	7989	.5	—	—	—	—	—	—	—	—	—	—	—	—
Tools, instruments, and equipment, n.e.c.	799	26.6	—	1.1	2.9	5.4	5.4	3.3	1.5	1.1	—	—	—	5.8
Vehicles	8	1,089.1	2.8	106.2	103.5	218.8	175.6	170.7	105.2	35.8	10.2	1.5	—	158.7
Vehicle, unspecified	80	16.6	—	1.6	2.1	3.0	1.4	2.4	2.6	.5	—	—	—	2.7
Air vehicle	81	25.9	—	3.5	2.4	4.9	2.5	3.3	3.0	.5	—	—	—	5.5
Aircraft, unspecified	810	4.3	—	.8	.2	.4	.5	.9	.7	.5	—	—	—	—
Aircraft powered fixed wing	811	19.4	—	1.5	2.2	4.3	1.7	2.3	2.0	—	—	—	—	5.2
Aircraft powered fixed wing, unspecified	8110	6.0	—	.6	1.3	1.1	.5	.8	1.0	—	—	—	—	.6
Jet	8111	13.3	—	.9	.8	3.2	1.1	1.5	.9	—	—	—	—	4.5
Aircraft powered rotary wing	812	2.0	—	1.1	—	.2	—	—	—	—	—	—	—	—
Helicopter	8121	1.7	—	1.1	—	—	—	—	—	—	—	—	—	—
Aircraft, n.e.c.	819	.2	—	—	—	—	—	—	—	—	—	—	—	—
Highway vehicle, motorized	82	651.6	2.2	65.7	57.4	118.0	104.0	106.0	72.1	23.6	7.2	1.1	—	94.2
Highway vehicle, motorized, unspecified	820	102.9	.7	13.3	11.3	19.4	20.6	14.1	7.1	1.7	1.2	—	—	13.7

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, 2003 — Continued

(in hundreds)

Source	Source code ²	Private industry ³	Hours on the job before event occurred										Not reported
			Before shift began	Less than 1 hour	1 hour to less than 2 hours	2 hours to less than 4 hours	4 hours to less than 6 hours	6 hours to less than 8 hours	8 hours to less than 10 hours	10 hours to less than 12 hours	12 hours to less than 16 hours	More than 16 hours	
Automobile	821	165.3	0.9	15.2	14.9	30.0	28.8	33.3	14.9	3.7	1.3	—	22.2
Bus	822	24.3	—	3.7	2.8	3.9	3.0	3.7	2.5	1.3	.2	—	3.1
Motorcycle, moped	823	5.3	—	—	1.0	.8	.4	.8	—	1.1	—	—	.9
Motor home, recreational vehicle	824	.4	—	—	—	—	—	—	—	—	—	—	—
Truck	825	308.7	—	31.0	23.4	56.5	42.0	47.0	41.2	13.4	4.1	0.6	49.4
Truck, unspecified	8250	101.4	—	10.8	6.6	17.5	15.7	16.2	12.2	3.5	.4	—	18.4
Delivery truck	8251	42.4	—	3.0	4.8	7.9	4.5	7.2	6.9	1.6	1.1	—	5.3
Dump truck	8252	8.7	—	2.3	.5	2.0	1.5	.6	1.0	—	—	—	.8
Pickup truck	8253	14.1	—	1.5	.9	2.8	.8	2.0	2.4	1.1	—	—	2.5
Semitrailer, tractor trailer, trailer truck	8254	102.6	—	11.1	8.7	18.6	16.1	13.3	12.0	5.0	2.0	.6	15.2
Truck, n.e.c.	8259	39.6	—	2.4	1.9	7.7	3.3	7.6	6.6	2.2	.6	—	7.3
Van passenger or light delivery	826	38.4	.4	1.8	3.8	6.0	8.2	6.5	5.3	1.6	—	—	4.4
Highway vehicle, motorized, n.e.c.	829	6.3	—	.4	—	1.4	1.1	.5	.8	.8	.2	.5	.5
Highway vehicle, nonmotorized	83	3.1	.5	.2	—	.2	—	.8	.4	—	—	—	—
Animal or human powered vehicle	831	3.0	.5	.2	—	.2	—	.8	—	—	—	—	—
Bicycle	8312	2.8	.5	—	—	.2	—	.8	—	—	—	—	—
Offroad vehicle, nonindustrial	84	12.7	—	.7	.8	3.8	2.9	3.0	.7	—	—	—	.6
All terrain vehicle (ATV)	841	1.8	—	—	.4	.6	—	—	—	—	—	—	—
Golf cart, powered	842	7.1	—	.4	—	2.3	1.8	1.6	—	—	—	—	—
Snowmobile	843	.5	—	—	—	—	—	—	—	—	—	—	—
Offroad vehicle, nonindustrial, n.e.c.	849	3.0	—	—	—	.8	.6	1.1	—	—	—	—	.2
Plant and industrial powered vehicles, tractors	85	148.4	—	13.7	17.1	35.6	23.3	24.4	12.5	3.1	1.3	—	17.4
Plant and industrial powered vehicles, unspecified	850	5.9	—	—	—	2.5	1.0	1.2	.5	—	—	—	—
Forklift	851	119.0	—	10.8	14.3	27.2	19.0	20.0	10.9	2.2	1.3	—	13.2
Forklift, unspecified	8510	83.5	—	7.2	9.7	18.6	13.3	15.2	7.8	1.2	1.0	—	9.4
Hand/rider forklift truck motorized ...	8512	5.4	—	1.2	1.1	1.4	—	.6	—	—	—	—	.6
Order picker high lift truck	8513	2.5	—	—	.7	.5	.8	—	—	—	—	—	.2
Pallet lift truck motorized	8514	14.9	—	1.0	1.9	4.0	2.1	2.2	1.5	.7	—	—	1.1
Platform lift truck high or low lift	8515	4.0	—	—	—	.6	.8	.4	.7	—	—	—	.9
Reach rider lift truck	8516	.6	—	—	—	—	—	.2	—	—	—	—	—
Forklift, n.e.c.	8519	7.6	—	.9	.5	2.1	1.2	1.2	.5	.2	—	—	1.0
Powered industrial carrier, except forklifts	852	5.1	—	.2	—	1.4	1.0	1.3	—	.2	—	—	.6
Powered industrial carrier, except forklifts, unspecified	8520	1.8	—	—	—	.4	—	.5	—	—	—	—	—
Lumber carrier	8522	.2	—	—	—	—	—	—	—	—	—	—	—
Stacker carrier	8523	.4	—	—	—	—	—	—	—	—	—	—	—
Powered industrial carrier, except forklifts, n.e.c.	8529	2.4	—	—	—	.8	.5	.4	—	—	—	—	—
Tractor	853	9.8	—	2.2	.9	1.9	.9	1.4	.5	—	—	—	1.9
Plant and industrial powered vehicle, n.e.c.	859	8.6	—	.4	1.3	2.5	1.4	.5	.5	.6	—	—	1.4

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, 2003 — Continued

(in hundreds)

Source	Source code ²	Private industry ³	Hours on the job before event occurred										Not reported
			Before shift began	Less than 1 hour	1 hour to less than 2 hours	2 hours to less than 4 hours	4 hours to less than 6 hours	6 hours to less than 8 hours	8 hours to less than 10 hours	10 hours to less than 12 hours	12 hours to less than 16 hours	More than 16 hours	
Plant and industrial vehicle nonpowered	86	211.5	—	19.6	22.1	49.8	37.4	28.6	13.4	7.5	1.2	—	31.7
Plant and industrial vehicle nonpowered, unspecified	860	1.7	—	—	—	.8	—	—	—	—	—	—	—
Cart, dolly, handtruck	861	190.3	—	18.9	19.8	43.0	34.2	26.3	12.6	7.3	1.1	—	27.0
Wheelbarrow	862	9.0	—	—	1.3	4.6	.7	1.5	.2	—	—	—	.5
Plant and industrial vehicle nonpowered, n.e.c.	869	10.6	—	.4	.9	1.5	2.3	.7	.5	—	—	—	4.0
Rail vehicle	87	7.6	—	.4	.4	1.1	1.4	.6	—	.2	—	—	3.4
Rail vehicle, unspecified	870	2.0	—	—	—	—	—	—	—	—	—	—	1.2
Amusement park rail vehicle	871	.5	—	—	—	—	—	—	—	—	—	—	—
Streetcar, trolley	872	.4	—	—	—	—	—	—	—	—	—	—	—
Train	874	2.1	—	—	—	—	.8	—	—	—	—	—	.6
Rail vehicle, n.e.c.	879	2.6	—	—	—	.5	—	—	—	—	—	—	1.5
Water vehicle	88	8.3	—	.9	.7	1.9	1.7	1.4	—	—	—	—	1.0
Water vehicle, unspecified	880	1.1	—	—	—	.5	—	—	—	—	—	—	—
Barge	881	2.5	—	—	—	—	.8	.8	—	—	—	—	—
Canoe, kayak, rowboat, raft	882	1.2	—	—	—	.4	.2	.2	—	—	—	—	—
Motorboat, yachts	884	.9	—	—	—	.5	—	—	—	—	—	—	.2
Ships other than sail powered	886	1.4	—	—	—	.2	.4	—	—	—	—	—	—
Tugboat, commercial fishing boat	887	.5	—	—	—	—	—	—	—	—	—	—	.2
Water vehicle, n.e.c.	889	.5	—	—	—	—	.2	—	—	—	—	—	—
Vehicles, n.e.c.	89	3.4	—	—	—	.4	.6	—	—	—	—	—	1.7
Other sources	9	535.4	0.4	39.4	46.0	114.4	87.0	84.1	44.5	10.3	5.3	—	103.7
Ammunition	91	3.2	—	.2	—	1.4	—	.7	—	—	—	—	—
Bullets	911	2.5	—	.2	—	1.4	—	.5	—	—	—	—	—
Pellets	913	.5	—	—	—	—	—	—	—	—	—	—	—
Apparel and textiles	92	37.2	—	2.6	2.3	8.5	6.5	4.8	1.6	.5	—	—	10.3
Apparel and textiles, unspecified	920	.4	—	—	—	—	—	—	—	—	—	—	—
Clothing and shoes	921	17.0	—	1.3	1.1	2.5	3.9	2.4	.5	—	—	—	5.2
Clothing, unspecified	9210	5.4	—	.4	.4	.6	2.5	.7	—	—	—	—	.7
Belts, gloves, neckties, scarves	9211	4.3	—	.4	—	.7	.2	1.1	.2	—	—	—	1.4
Blouses, shirts, dresses, trousers, skirts	9212	3.9	—	—	—	.6	.4	—	—	—	—	—	2.3
Hats, caps	9213	.2	—	—	—	—	—	—	—	—	—	—	—
Shoes, boots, slippers, sandals	9214	1.6	—	.2	.2	—	.6	—	—	—	—	—	.4
Clothing, n.e.c.	9219	1.4	—	—	—	.4	—	—	.2	—	—	—	—
Eye glasses, jewelry, and watches	922	.7	—	—	—	—	—	.2	—	—	—	—	.2
Jewelry	9222	.4	—	—	—	—	—	—	—	—	—	—	—
Textile products	923	5.4	—	.2	—	2.8	.8	.5	—	.4	—	—	—
Fabric	9231	3.7	—	—	—	2.0	—	.5	—	.2	—	—	—
Textile products, n.e.c.	9239	1.2	—	—	—	.6	—	—	—	—	—	—	—
Laundry	924	11.2	—	.9	.6	1.9	1.2	1.5	1.0	—	—	—	4.0
Apparel and textiles, n.e.c.	929	2.5	—	—	—	1.0	.4	—	—	—	—	—	—

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, 2003 — Continued

(in hundreds)

Source	Source code ²	Private industry ³	Hours on the job before event occurred										Not reported
			Before shift began	Less than 1 hour	1 hour to less than 2 hours	2 hours to less than 4 hours	4 hours to less than 6 hours	6 hours to less than 8 hours	8 hours to less than 10 hours	10 hours to less than 12 hours	12 hours to less than 16 hours	More than 16 hours	
Atmospheric and environmental conditions	93	61.7	—	4.8	4.7	10.1	10.3	12.3	4.7	3.0	0.6	—	11.0
Air pressure	931	4.1	—	.6	.5	—	.8	.7	.5	.6	—	—	.4
Air pressure, unspecified	9310	2.7	—	.5	—	—	—	.6	—	—	—	—	—
Low pressure	9312	1.4	—	—	—	—	.4	—	—	—	—	—	—
Fire, flame, smoke	934	28.4	—	2.5	2.5	5.9	6.4	6.4	1.0	.8	—	—	2.6
Fire, flame, smoke, unspecified	9340	2.6	—	.5	.4	—	.2	1.1	—	—	—	—	—
Fire, flame	9341	17.4	—	1.6	1.9	2.7	5.0	3.7	.7	.4	—	—	1.2
Smoke, fire gases	9342	8.4	—	—	—	3.2	1.3	1.5	—	.4	—	—	1.2
Temperature extremes environmental	936	22.1	—	1.3	1.1	2.4	2.0	4.1	3.0	1.4	—	—	6.5
Cold environmental	9361	1.5	—	—	—	—	—	—	—	—	—	—	.9
Heat environmental	9362	20.6	—	1.3	1.0	2.3	1.9	4.1	2.7	1.4	—	—	5.5
Weather and atmospheric conditions ...	937	3.3	—	—	—	.4	.9	.6	—	.2	—	—	.8
Ice, sleet, snow	9373	2.2	—	—	—	.2	.9	.6	—	—	—	—	.5
Lightning	9374	.8	—	—	—	—	—	—	—	.2	—	—	—
Other environmental conditions	939	3.6	—	.4	.5	1.2	.2	.5	—	—	—	—	.7
Noise	9391	2.6	—	—	.4	.5	—	.5	—	—	—	—	.6
Sun	9392	.7	—	—	—	.5	—	—	—	—	—	—	—
Environmental conditions, n.e.c.	9399	.4	—	—	—	—	—	—	—	—	—	—	—
Paper, books, magazines	94	26.1	—	2.1	1.9	4.3	6.0	2.7	1.7	.6	—	—	6.7
Paper, books, magazines, unspecified	940	2.0	—	—	.2	—	—	.4	.2	—	—	—	.6
Books, notebooks, magazines, catalogues	941	3.5	—	.7	—	.9	—	.5	.4	—	—	—	.5
Paper, sheets	942	8.4	—	.8	.7	1.7	1.8	.5	.8	—	—	—	2.0
Paper, books, magazines, n.e.c.	949	12.3	—	.5	.8	1.6	3.8	1.3	.4	—	—	—	3.5
Scrap, waste, debris	95	275.7	—	18.4	18.2	60.1	44.9	47.9	26.6	3.7	1.2	—	54.3
Scrap, waste, debris, unspecified	950	30.2	—	2.3	1.9	4.8	5.5	4.3	1.9	1.2	—	—	8.1
Chips, particles, splinters	951	217.2	—	13.5	14.0	47.2	35.7	38.7	22.7	2.2	1.1	—	41.9
Chips, particles, splinters, unspecified	9510	51.0	—	2.9	2.4	9.0	7.2	9.9	6.5	.5	.7	—	11.8
Dirt particles	9511	20.8	—	.9	1.6	7.6	3.1	3.2	1.3	—	—	—	2.7
Glass chips or fibers	9512	24.6	—	3.5	1.5	4.5	6.4	3.8	1.6	—	—	—	3.1
Metal chips, particles	9513	81.1	—	4.2	5.8	16.9	11.9	14.3	9.9	1.1	.2	—	16.8
Wood chips, sawdust	9514	18.9	—	.6	1.1	4.2	3.9	4.1	2.1	—	—	—	2.8
Chips, particles, splinters, n.e.c.	9519	20.7	—	1.4	1.5	5.1	3.1	3.4	1.3	—	—	—	4.8
Sewage	952	.5	—	—	—	—	.2	—	—	—	—	—	—
Trash, garbage	953	11.1	—	1.0	.8	2.5	1.8	1.2	1.2	—	—	—	2.5
Scrap, waste, debris, n.e.c.	959	16.6	—	1.6	1.5	5.4	1.7	3.7	.8	—	—	—	1.6
Steam, vapors, liquids, n.e.c.	96	71.4	—	7.2	12.6	19.2	10.9	7.9	3.9	.8	2.9	—	5.9
Steam, vapors nonchemical	961	10.8	—	.5	1.7	3.5	1.5	1.6	.9	—	—	—	1.2
Liquids	962	60.6	—	6.7	10.9	15.7	9.4	6.3	3.0	.7	2.8	—	4.7
Liquids, unspecified	9620	3.0	—	—	.5	1.3	—	.5	—	—	—	—	—
Water	9621	48.0	—	5.1	9.7	12.1	7.4	3.8	2.6	.5	2.8	—	3.7

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, 2003 — Continued

(in hundreds)

Source	Source code ²	Private industry ³	Hours on the job before event occurred										Not reported
			Before shift began	Less than 1 hour	1 hour to less than 2 hours	2 hours to less than 4 hours	4 hours to less than 6 hours	6 hours to less than 8 hours	8 hours to less than 10 hours	10 hours to less than 12 hours	12 hours to less than 16 hours	More than 16 hours	
Liquids, n.e.c.	9629	9.5	—	1.6	0.7	2.3	1.7	2.0	0.4	—	—	—	0.7
Other sources, n.e.c.	98	60.2	—	4.2	6.1	10.7	8.2	7.8	5.9	1.6	—	—	15.5
Nonclassifiable	9999	242.1	—	15.3	13.1	27.4	23.1	18.5	7.9	1.6	1.2	—	133.9

¹ Days-away-from-work cases include those that result in days away from work with or without job transfer or restriction.

² Based on the 1992 Occupational Injury and Illness Classification System developed by the Bureau of Labor Statistics.

³ Excludes farms with fewer than 11 employees.

NOTE: Dashes indicate data that are not available. 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