

TABLE R25. Number of nonfatal occupational injuries and illnesses involving days away from work<sup>1</sup> by source of injury or illness and selected natures of injury or illness,<sup>1998</sup>

Source	Source code <sup>2</sup>	Total cases	Nature of injury or illness <sup>3</sup>						
			Sprains, strains	Fractures	Cuts, punctures	Bruises	Heat burns	Chemical burns	Amputations
Private industry .....		1,730,534	760,024	115,438	160,788	153,108	28,359	11,695	10,243
<b>Chemicals and chemical products .....</b>	<b>0</b>	<b>28,797</b>	<b>323</b>	<b>187</b>	<b>202</b>	<b>205</b>	<b>1,226</b>	<b>11,657</b>	<b>—</b>
Chemicals and chemical products, unspecified .....	00	4,721	—	—	—	—	40	1,710	—
Acids .....	01	1,951	—	—	—	—	—	1,557	—
Acids, unspecified .....	010	669	—	—	—	—	—	643	—
Acid gases— halogen .....	011	56	—	—	—	—	—	—	—
Hydrogen chloride .....	0112	53	—	—	—	—	—	—	—
Inorganic acids— halogens .....	012	253	—	—	—	—	—	84	—
Hydrochloric acid .....	0123	183	—	—	—	—	—	—	—
Hydrofluoric acid .....	0124	49	—	—	—	—	—	49	—
Inorganic acids— other .....	013	847	—	—	—	—	—	740	—
Inorganic acids, unspecified .....	0130	17	—	—	—	—	—	17	—
Nitric acid .....	0132	97	—	—	—	—	—	88	—
Sulfuric acid .....	0134	649	—	—	—	—	—	573	—
Inorganic acids, n.e.c. ....	0139	56	—	—	—	—	—	42	—
Organic acids .....	014	57	—	—	—	—	—	—	—
Organic acids, n.e.c. ....	0149	40	—	—	—	—	—	—	—
Acids, n.e.c. ....	019	69	—	—	—	—	—	55	—
Alkalies .....	02	1,341	—	—	—	—	—	1,045	—
Alkalies, unspecified .....	020	109	—	—	—	—	—	91	—
Calcium hydroxides, calcium oxides .....	021	651	—	—	—	—	—	487	—
Cement, mortar mix— dry .....	0211	87	—	—	—	—	—	19	—
Cement, mortar— wet .....	0212	342	—	—	—	—	—	290	—
Lime .....	0213	192	—	—	—	—	—	152	—
Carbonates— calcium, sodium .....	022	42	—	—	—	—	—	—	—
Carbonates— calcium, sodium, unspecified .....	0220	—	—	—	—	—	—	—	—
Sodium and potassium hydroxide, potassium carbonate .....	024	504	—	—	—	—	—	427	—
Aromatics and hydrocarbon derivatives, except halogenated .....	03	1,040	—	—	—	—	174	434	—
Aromatics and hydrocarbon derivatives, except halogenated, unspecified .....	030	16	—	—	—	—	—	—	—
Alcohols .....	031	738	—	—	—	—	165	298	—
Alcohols, unspecified .....	0310	37	—	—	—	—	—	—	—
Antifreeze .....	0311	627	—	—	—	—	165	235	—
Methanol .....	0315	37	—	—	—	—	—	—	—
Formaldehyde .....	0323	17	—	—	—	—	—	—	—
Aromatics .....	034	126	—	—	—	—	—	57	—
Xylene .....	0344	64	—	—	—	—	—	38	—
Ketones .....	036	115	—	—	—	—	—	51	—
Acetone .....	0361	66	—	—	—	—	—	49	—
Methyl ethyl ketone .....	0363	44	—	—	—	—	—	—	—
Halogens and halogen compounds .....	04	1,245	—	—	—	—	—	646	—
Chlorine and chlorine compounds .....	042	979	—	—	—	—	—	460	—
Chlorine compounds, unspecified .....	0420	265	—	—	—	—	—	118	—
Chlorine, chlorine bleach .....	0422	632	—	—	—	—	—	307	—
Chlorine compounds, n.e.c. ....	0429	65	—	—	—	—	—	—	—
Fluorine and fluorine compounds .....	043	240	—	—	—	—	—	186	—
Fluorotrichloromethane .....	0432	239	—	—	—	—	—	185	—
Metallic particulates, trace elements, dusts, powders, fumes .....	05	1,465	—	—	—	—	—	167	—

See footnotes at end of table.

TABLE R25. Number of nonfatal occupational injuries and illnesses involving days away from work<sup>1</sup> by source of injury or illness and selected natures of injury or illness,<sup>2</sup> 1998 — Continued

Source	Nature of injury or illness <sup>3</sup>							
	Carpal tunnel syndrome	Tendonitis	Multiple traumatic injuries and disorders			Back pain and pain, except back		All other natures <sup>4</sup>
			Total	With fractures, burns, and other injuries	With sprains and bruises	Total	Back pain, hurt back only	
Private industry .....	26,266	16,900	57,625	11,141	21,386	101,599	42,353	288,489
<b>Chemicals and chemical products .....</b>	—	—	90	—	—	134	—	14,765
Chemicals and chemical products, unspecified .....	—	—	—	—	—	—	—	2,945
Acids .....	—	—	—	—	—	—	—	394
Acids, unspecified .....	—	—	—	—	—	—	—	—
Acid gases— halogen .....	—	—	—	—	—	—	—	56
Hydrogen chloride .....	—	—	—	—	—	—	—	53
Inorganic acids— halogens .....	—	—	—	—	—	—	—	169
Hydrochloric acid .....	—	—	—	—	—	—	—	169
Hydrofluoric acid .....	—	—	—	—	—	—	—	—
Inorganic acids— other .....	—	—	—	—	—	—	—	107
Inorganic acids, unspecified .....	—	—	—	—	—	—	—	—
Nitric acid .....	—	—	—	—	—	—	—	—
Sulfuric acid .....	—	—	—	—	—	—	—	76
Inorganic acids, n.e.c. .....	—	—	—	—	—	—	—	—
Organic acids .....	—	—	—	—	—	—	—	—
Organic acids, n.e.c. .....	—	—	—	—	—	—	—	—
Acids, n.e.c. .....	—	—	—	—	—	—	—	—
Alkalies .....	—	—	—	—	—	—	—	279
Alkalies, unspecified .....	—	—	—	—	—	—	—	18
Calcium hydroxides, calcium oxides .....	—	—	—	—	—	—	—	152
Cement, mortar mix— dry .....	—	—	—	—	—	—	—	63
Cement, mortar— wet .....	—	—	—	—	—	—	—	46
Lime .....	—	—	—	—	—	—	—	39
Carbonates— calcium, sodium .....	—	—	—	—	—	—	—	—
Carbonates— calcium, sodium, unspecified .....	—	—	—	—	—	—	—	19
Sodium and potassium hydroxide, potassium carbonate .....	—	—	—	—	—	—	—	75
Aromatics and hydrocarbon derivatives, except halogenated .....	—	—	—	—	—	—	—	426
Aromatics and hydrocarbon derivatives, except halogenated, unspecified .....	—	—	—	—	—	—	—	—
Alcohols .....	—	—	—	—	—	—	—	274
Alcohols, unspecified .....	—	—	—	—	—	—	—	—
Antifreeze .....	—	—	—	—	—	—	—	227
Methanol .....	—	—	—	—	—	—	—	—
Formaldehyde .....	—	—	—	—	—	—	—	—
Aromatics .....	—	—	—	—	—	—	—	67
Xylene .....	—	—	—	—	—	—	—	—
Ketones .....	—	—	—	—	—	—	—	61
Acetone .....	—	—	—	—	—	—	—	18
Methyl ethyl ketone .....	—	—	—	—	—	—	—	41
Halogens and halogen compounds .....	—	—	—	—	—	—	—	592
Chlorine and chlorine compounds .....	—	—	—	—	—	—	—	512
Chlorine compounds, unspecified .....	—	—	—	—	—	—	—	144
Chlorine, chlorine bleach .....	—	—	—	—	—	—	—	323
Chlorine compounds, n.e.c. .....	—	—	—	—	—	—	—	—
Fluorine and fluorine compounds .....	—	—	—	—	—	—	—	54
Fluorotrichloromethane .....	—	—	—	—	—	—	—	54
Metallic particulates, trace elements, dusts, powders, fumes .....	—	—	—	—	—	—	—	1,268

See footnotes at end of table.

TABLE R25. Number of nonfatal occupational injuries and illnesses involving days away from work<sup>1</sup> by source of injury or illness and selected natures of injury or illness, 1998 — Continued

Source	Source code <sup>2</sup>	Total cases	Nature of injury or illness <sup>3</sup>					
			Sprains, strains	Fractures	Cuts, punctures	Bruises	Heat burns	Chemical burns
Metallic particulates, trace elements, dusts, powders, fumes, unspecified .....	050	654	—	—	—	—	—	53
Other metallics and compounds ....	056	83	—	—	—	—	—	48
Aluminum and aluminum compounds .....	0561	—	—	—	—	—	—	20
Zinc and zinc compounds .....	0568	—	—	—	—	—	—	17
Welding or soldering fumes, unspecified or n.e.c. ....	057	239	—	—	—	—	—	47
Metallic particulates, trace elements, dusts, powders, fumes, n.e.c. ....	059	458	—	—	—	—	—	17
Agricultural chemicals and other pesticides .....	06	688	—	—	—	—	—	245
Agricultural chemicals and other pesticides, unspecified .....	060	57	—	—	—	—	—	—
Fertilizers, plant food, n.e.c. ....	061	110	—	—	—	—	—	76
Fumigants, n.e.c. ....	062	167	—	—	—	—	—	64
Herbicides ....	064	92	—	—	—	—	—	43
Herbicides, n.e.c. ....	0649	54	—	—	—	—	—	—
Insecticides ....	065	236	—	—	—	—	—	41
Insecticides, unspecified ....	0650	181	—	—	—	—	—	41
Insecticides, n.e.c. ....	0659	19	—	—	—	—	—	—
Chemical products— general ....	07	10,113	—	—	96	—	478	4,270
Chemical products, unspecified ....	070	1,161	—	—	—	—	—	431
Adhesives, glues, n.e.c. ....	071	892	—	—	—	—	408	224
Beauty preparations, cosmetics, n.e.c. ....	072	137	—	—	—	—	—	—
Other beauty preparations, cosmetics ....	0729	111	—	—	—	—	—	—
Cleaning and polishing agents, disinfectants, n.e.c. ....	073	4,714	—	—	—	—	—	2,523
Cleaning and polishing agents, unspecified ....	0730	2,017	—	—	—	—	—	887
Bleach— nonchlorine, nonperoxide ....	0731	225	—	—	—	—	—	79
Disinfectants ....	0732	419	—	—	—	—	—	374
Drain and oven cleaners ....	0733	208	—	—	—	—	—	179
Scouring powders ....	0735	68	—	—	—	—	—	41
Soap products ....	0736	531	—	—	—	—	—	294
Synthetic detergents and shampoos ....	0737	161	—	—	—	—	—	90
Multiple cleaning and polishing agents ....	0738	48	—	—	—	—	—	—
Other cleaning and polishing agents ....	0739	1,010	—	—	—	—	—	568
Drugs, alcohol, medicines ....	074	179	—	—	—	—	—	—
Medicines ....	0743	119	—	—	—	—	—	—
Explosives, blasting agents, n.e.c. ....	075	99	—	—	56	—	—	—
Explosives, blasting agents, unspecified ....	0750	76	—	—	56	—	—	—
Paint, lacquer, shellac, varnish, n.e.c. ....	076	1,246	—	—	40	—	—	212
Paint, lacquer, shellac, varnish, unspecified ....	0760	234	—	—	—	—	—	41
Lacquer, shellac, varnish ....	0761	124	—	—	—	—	—	—

See footnotes at end of table.

TABLE R25. Number of nonfatal occupational injuries and illnesses involving days away from work<sup>1</sup> by source of injury or illness and selected natures of injury or illness, 1998 — Continued

Source	Nature of injury or illness <sup>3</sup>							All other natures <sup>4</sup>	
	Carpal tunnel syndrome	Tendonitis	Multiple traumatic injuries and disorders			Back pain and pain, except back			
			Total	With fractures, burns, and other injuries	With sprains and bruises	Total	Back pain, hurt back only		
Metallic particulates, trace elements, dusts, powders, fumes, unspecified .....	—	—	—	—	—	—	—	590	
Other metallics and compounds .....	—	—	—	—	—	—	—	—	
Aluminum and aluminum compounds .....	—	—	—	—	—	—	—	—	
Zinc and zinc compounds .....	—	—	—	—	—	—	—	—	
Welding or soldering fumes, unspecified or n.e.c. .....	—	—	—	—	—	—	—	189	
Metallic particulates, trace elements, dusts, powders, fumes, n.e.c. .....	—	—	—	—	—	—	—	441	
Agricultural chemicals and other pesticides .....	—	—	—	—	—	—	—	437	
Agricultural chemicals and other pesticides, unspecified .....	—	—	—	—	—	—	—	57	
Fertilizers, plant food, n.e.c. ....	—	—	—	—	—	—	—	—	
Fumigants, n.e.c. ....	—	—	—	—	—	—	—	103	
Herbicides .....	—	—	—	—	—	—	—	49	
Herbicides, n.e.c. ....	—	—	—	—	—	—	—	49	
Insecticides .....	—	—	—	—	—	—	—	191	
Insecticides, unspecified .....	—	—	—	—	—	—	—	136	
Insecticides, n.e.c. ....	—	—	—	—	—	—	—	19	
Chemical products— general .....	—	—	—	—	—	39	—	5,192	
Chemical products, unspecified .....	—	—	—	—	—	—	—	727	
Adhesives, glues, n.e.c. ....	—	—	—	—	—	—	—	259	
Beauty preparations, cosmetics, n.e.c. ....	—	—	—	—	—	—	—	122	
Other beauty preparations, cosmetics .....	—	—	—	—	—	—	—	106	
Cleaning and polishing agents, disinfectants, n.e.c. ....	—	—	—	—	—	—	—	2,157	
Cleaning and polishing agents, unspecified .....	—	—	—	—	—	—	—	1,130	
Bleach— nonchlorine, nonperoxide .....	—	—	—	—	—	—	—	147	
Disinfectants .....	—	—	—	—	—	—	—	42	
Drain and oven cleaners .....	—	—	—	—	—	—	—	—	
Scouring powders .....	—	—	—	—	—	—	—	—	
Soap products .....	—	—	—	—	—	—	—	237	
Synthetic detergents and shampoos .....	—	—	—	—	—	—	—	72	
Multiple cleaning and polishing agents .....	—	—	—	—	—	—	—	38	
Other cleaning and polishing agents .....	—	—	—	—	—	—	—	412	
Drugs, alcohol, medicines .....	—	—	—	—	—	—	—	170	
Medicines .....	—	—	—	—	—	—	—	114	
Explosives, blasting agents, n.e.c. ....	—	—	—	—	—	—	—	16	
Explosives, blasting agents, unspecified .....	—	—	—	—	—	—	—	—	
Paint, lacquer, shellac, varnish, n.e.c. ....	—	—	—	—	—	—	—	938	
Paint, lacquer, shellac, varnish, unspecified .....	—	—	—	—	—	17	—	156	
Lacquer, shellac, varnish .....	—	—	—	—	—	—	—	96	

See footnotes at end of table.

TABLE R25. Number of nonfatal occupational injuries and illnesses involving days away from work<sup>1</sup> by source of injury or illness and selected natures of injury or illness,<sup>2</sup> 1998 — Continued

Source	Source code <sup>2</sup>	Total cases	Nature of injury or illness <sup>3</sup>						
			Sprains, strains	Fractures	Cuts, punctures	Bruises	Heat burns	Chemical burns	Amputations
Paint .....	0762	862	—	—	—	—	—	137	—
Solvents, degreasers, n.e.c. ....	077	976	—	—	—	—	—	505	—
Solvents, degreasers, unspecified .....	0770	540	—	—	—	—	—	374	—
Naphtha solvents .....	0771	56	—	—	—	—	—	—	—
Paint removers, thinners .....	0772	101	—	—	—	—	—	75	—
Multiple solvents, degreasers ....	0778	59	—	—	—	—	—	20	—
Other solvents, degreasers .....	0779	215	—	—	—	—	—	—	—
Other chemical products .....	079	710	—	—	—	—	—	350	—
Other chemical products, unspecified .....	0790	20	—	—	—	—	—	—	—
Dyes, inks .....	0791	83	—	—	—	—	—	—	—
Photographic and copying solutions .....	0793	122	—	—	—	—	—	43	—
Chemical products, n.e.c. ....	0799	455	—	—	—	—	—	261	—
Coal, natural gas, petroleum fuels and products, n.e.c. ....	08	2,649	270	173	98	202	234	904	—
Coal and coal products .....	081	978	248	172	98	198	—	—	—
Coal .....	0811	942	217	172	98	198	—	—	—
Coke and other coal manufactures .....	0812	—	19	—	—	—	—	—	—
Natural gas .....	082	—	—	—	—	—	18	—	—
Petroleum fuels, distillates, and products, n.e.c. ....	084	1,576	—	—	—	—	192	876	—
Petroleum fuels, distillates, and products, unspecified .....	0840	76	—	—	—	—	—	—	—
Butane .....	0841	18	—	—	—	—	17	—	—
Gasoline, diesel fuel, jet fuel .....	0842	385	—	—	—	—	18	223	—
Kerosene, heating oil .....	0843	77	—	—	—	—	—	58	—
Lubricating greases, cutting oils .....	0844	464	17	—	—	—	115	94	—
Propane .....	0845	299	—	—	—	—	—	256	—
Other petroleum fuels, distillates, and products .....	0849	256	—	—	—	—	—	217	—
Other chemicals .....	09	3,582	—	—	—	—	266	679	—
Ammonia and ammonium compounds .....	091	345	—	—	—	—	—	147	—
Ammonia and ammonium compounds, unspecified .....	0910	198	—	—	—	—	—	63	—
Ammonia, anhydrous ammonia .....	0911	80	—	—	—	—	—	50	—
Ammonia and ammonium compounds, n.e.c. ....	0919	43	—	—	—	—	—	—	—
Oxygen and oxygen compounds, n.e.c. ....	094	539	—	—	—	—	—	—	—
Carbon monoxide .....	0941	391	—	—	—	—	—	—	—
Carbon dioxide, dry ice .....	0942	64	—	—	—	—	—	—	—
Nitrogen oxides .....	0943	38	—	—	—	—	17	—	—
Ozones .....	0945	38	—	—	—	—	—	—	—
Plastics, resins .....	095	775	—	—	—	—	192	92	—
Plastics, unspecified .....	0950	283	—	—	—	—	119	—	—
Cyanates .....	0951	19	—	—	—	—	—	—	—
Resins .....	0952	332	—	—	—	—	—	86	—
Urethanes .....	0953	51	—	—	—	—	—	—	—
Plastics, n.e.c. ....	0959	88	—	—	—	—	39	—	—
Sewer gas, mine gas, methane ....	096	143	—	—	—	—	—	—	—
Sewer gas .....	0963	115	—	—	—	—	—	—	—

See footnotes at end of table.

TABLE R25. Number of nonfatal occupational injuries and illnesses involving days away from work<sup>1</sup> by source of injury or illness and selected natures of injury or illness, 1998 — Continued

Source	Nature of injury or illness <sup>3</sup>							
	Carpal tunnel syndrome	Tendonitis	Multiple traumatic injuries and disorders			Back pain and pain, except back		All other natures <sup>4</sup>
			Total	With fractures, burns, and other injuries	With sprains and bruises	Total	Back pain, hurt back only	
Paint .....	—	—	—	—	—	19	—	669
Solvents, degreasers, n.e.c. ....	—	—	—	—	—	—	—	462
Solvents, degreasers, unspecified .....	—	—	—	—	—	—	—	158
Naphtha solvents .....	—	—	—	—	—	—	—	45
Paint removers, thinners .....	—	—	—	—	—	—	—	—
Multiple solvents, degreasers .....	—	—	—	—	—	—	—	39
Other solvents, degreasers .....	—	—	—	—	—	—	—	193
Other chemical products .....	—	—	—	—	—	—	—	340
Other chemical products, unspecified .....	—	—	—	—	—	—	—	—
Dyes, inks .....	—	—	—	—	—	—	—	57
Photographic and copying solutions .....	—	—	—	—	—	—	—	79
Chemical products, n.e.c. ....	—	—	—	—	—	—	—	173
Coal, natural gas, petroleum fuels and products, n.e.c. ....	—	—	79	—	—	48	—	640
Coal and coal products .....	—	—	77	—	—	39	—	130
Coal .....	—	—	77	—	—	39	—	130
Coke and other coal manufactures .....	—	—	—	—	—	—	—	—
Natural gas .....	—	—	—	—	—	—	—	17
Petroleum fuels, distillates, and products, n.e.c. ....	—	—	—	—	—	—	—	474
Petroleum fuels, distillates, and products, unspecified .....	—	—	—	—	—	—	—	—
Butane .....	—	—	—	—	—	—	—	—
Gasoline, diesel fuel, jet fuel .....	—	—	—	—	—	—	—	138
Kerosene, heating oil .....	—	—	—	—	—	—	—	19
Lubricating greases, cutting oils .....	—	—	—	—	—	—	—	236
Propane .....	—	—	—	—	—	—	—	—
Other petroleum fuels, distillates, and products .....	—	—	—	—	—	—	—	—
Other chemicals .....	—	—	—	—	—	—	—	2,592
Ammonia and ammonium compounds .....	—	—	—	—	—	—	—	194
Ammonia and ammonium compounds, unspecified .....	—	—	—	—	—	—	—	131
Ammonia, anhydrous ammonia .....	—	—	—	—	—	—	—	—
Ammonia and ammonium compounds, n.e.c. ....	—	—	—	—	—	—	—	—
Oxygen and oxygen compounds, n.e.c. ....	—	—	—	—	—	—	—	510
Carbon monoxide .....	—	—	—	—	—	—	—	390
Carbon dioxide, dry ice .....	—	—	—	—	—	—	—	57
Nitrogen oxides .....	—	—	—	—	—	—	—	—
Ozones .....	—	—	—	—	—	—	—	38
Plastics, resins .....	—	—	—	—	—	—	—	466
Plastics, unspecified .....	—	—	—	—	—	—	—	141
Cyanates .....	—	—	—	—	—	—	—	18
Resins .....	—	—	—	—	—	—	—	206
Urethanes .....	—	—	—	—	—	—	—	51
Plastics, n.e.c. ....	—	—	—	—	—	—	—	48
Sewer gas, mine gas, methane .....	—	—	—	—	—	—	—	129
Sewer gas .....	—	—	—	—	—	—	—	115

See footnotes at end of table.

TABLE R25. Number of nonfatal occupational injuries and illnesses involving days away from work<sup>1</sup> by source of injury or illness and selected natures of injury or illness, 1998 — Continued

Source	Source code <sup>2</sup>	Total cases	Nature of injury or illness <sup>3</sup>						
			Sprains, strains	Fractures	Cuts, punctures	Bruises	Heat burns	Chemical burns	Amputations
Sulfur and sulfur compounds .....	097	72	—	—	—	—	—	—	—
Multiple chemicals or chemical mixtures, n.e.c. ....	098	195	—	—	—	—	—	53	—
Multiple chemicals or chemical mixtures, unspecified .....	0980	38	—	—	—	—	—	—	—
Chlorine and cleaning agent, n.e.c. ....	0983	44	—	—	—	—	—	—	—
Other multiple chemicals or chemical mixtures .....	0989	102	—	—	—	—	—	38	—
Chemicals and chemical products, n.e.c. ....	099	1,477	—	—	—	—	52	331	—
<b>Containers</b> .....	1	253,040	165,302	8,918	9,596	18,425	1,239	—	309
Containers, unspecified .....	10	6,101	3,873	304	142	243	—	—	—
Containers—nonpressurized .....	11	179,082	122,118	4,956	5,194	11,724	1,019	—	210
Containers—nonpressurized, unspecified .....	110	4,983	3,394	78	91	233	—	—	—
Bags, sacks, totes .....	111	19,782	15,115	207	110	449	—	—	—
Barrels, kegs, drums .....	112	7,914	4,690	330	358	313	—	—	46
Bottles, jugs, flasks .....	113	2,925	1,566	78	585	225	129	—	—
Boxes, crates, cartons .....	114	103,627	73,794	2,270	1,385	7,448	—	—	17
Buckets, baskets, pails .....	115	8,993	5,896	543	348	431	—	—	—
Cans .....	116	7,728	4,755	571	890	624	—	—	—
Pots, pans, trays .....	117	10,382	6,165	185	404	649	781	—	—
Tanks, bins, vats .....	118	9,369	4,748	479	922	1,138	42	—	97
Containers—nonpressurized, n.e.c. ....	119	3,380	1,996	214	100	214	—	—	—
Containers—pressurized .....	12	6,619	3,181	1,039	359	699	120	—	—
Containers—pressurized, unspecified .....	120	151	77	—	—	39	—	—	—
Boilers .....	121	288	208	—	—	—	—	—	—
Hoses .....	122	3,070	1,690	240	204	281	40	—	—
Oxygen tanks .....	123	274	144	—	—	39	—	—	—
Pressure lines, except hoses .....	124	165	61	—	—	47	18	—	—
Propane tanks .....	125	239	147	—	—	—	—	—	—
Containers—pressurized, n.e.c. ....	129	2,433	854	763	99	229	48	—	—
Containers—variable restraint .....	13	31,105	19,889	1,176	946	2,163	62	—	—
Containers—variable restraint, unspecified .....	130	138	86	—	—	—	—	—	—
Bundles, bales .....	131	5,793	4,260	164	65	246	52	—	—
Packages, parcels .....	132	11,541	6,918	161	365	770	—	—	—
Reels, rolls .....	133	12,642	7,969	814	456	997	—	—	16
Containers—variable restraint, n.e.c. ....	139	992	656	—	56	123	—	—	—
Dishes, drinking cups, beverage glasses .....	14	3,535	979	—	2,002	217	37	—	—
Dishes, drinking cups, beverage glasses, unspecified .....	140	513	102	—	315	63	—	—	—
Dishes, bowls .....	141	1,674	672	18	616	126	—	—	—
Drinking cups, beverage glasses .....	142	1,033	38	—	978	—	—	—	—
Dishes, drinking cups, beverage glasses, n.e.c. ....	149	315	168	—	93	—	—	—	—
Luggage, handbags .....	15	5,530	4,411	—	—	398	—	—	—
Luggage, unspecified .....	150	4,132	3,369	—	17	263	—	—	—
Briefcases .....	151	67	59	—	—	—	—	—	—
Handbags, pocketbooks, wallets ....	152	51	51	—	—	—	—	—	—
Suitcases .....	153	532	385	—	—	—	—	—	—

See footnotes at end of table.

TABLE R25. Number of nonfatal occupational injuries and illnesses involving days away from work<sup>1</sup> by source of injury or illness and selected natures of injury or illness,<sup>2</sup> 1998 — Continued

Source	Nature of injury or illness <sup>3</sup>							
	Carpal tunnel syndrome	Tendonitis	Multiple traumatic injuries and disorders			Back pain and pain, except back		All other natures <sup>4</sup>
			Total	With fractures, burns, and other injuries	With sprains and bruises	Total	Back pain, hurt back only	
Sulfur and sulfur compounds .....	—	—	—	—	—	—	—	45
Multiple chemicals or chemical mixtures, n.e.c. ....	—	—	—	—	—	—	—	142
Multiple chemicals or chemical mixtures, unspecified .....	—	—	—	—	—	—	—	—
Chlorine and cleaning agent, n.e.c. ....	—	—	—	—	—	—	—	—
Other multiple chemicals or chemical mixtures .....	—	—	—	—	—	—	—	64
Chemicals and chemical products, n.e.c. ....	—	—	—	—	—	—	—	1,092
<b>Containers</b> .....	19	1,282	3,346	407	1,382	19,002	10,965	25,603
Containers, unspecified .....	—	—	71	18	—	510	226	924
Containers— nonpressurized .....	—	925	1,909	214	829	13,202	8,014	17,820
Containers— nonpressurized, unspecified .....	—	—	50	—	—	421	184	674
Bags, sacks, totes .....	—	93	60	—	56	2,157	1,530	1,580
Barrels, kegs, drums .....	—	43	165	71	50	533	318	1,413
Bottles, jugs, flasks .....	—	—	—	—	—	181	84	126
Boxes, crates, cartons .....	—	581	835	83	453	7,277	4,514	10,012
Buckets, baskets, pails .....	—	—	144	—	77	592	371	981
Cans .....	—	43	64	—	—	249	185	516
Pots, pans, trays .....	—	44	74	—	—	1,018	461	1,056
Tanks, bins, vats .....	—	51	452	42	121	476	256	964
Containers— nonpressurized, n.e.c. ....	—	—	44	—	—	298	112	499
Containers— pressurized .....	—	66	206	45	57	282	138	654
Containers— pressurized, unspecified .....	—	—	—	—	—	—	—	—
Boilers .....	—	—	—	—	—	—	—	—
Hoses .....	—	58	111	20	49	123	60	323
Oxygen tanks .....	—	—	—	—	—	—	—	—
Pressure lines, except hoses .....	—	—	—	—	—	19	19	—
Propane tanks .....	—	—	—	—	—	—	—	—
Containers— pressurized, n.e.c. ....	—	—	89	—	—	88	—	240
Containers— variable restraint .....	—	159	464	37	214	3,445	1,784	2,766
Containers— variable restraint, unspecified .....	—	—	—	—	—	—	—	19
Bundles, bales .....	—	46	—	—	—	429	163	497
Packages, parcels .....	—	—	178	—	133	2,253	1,282	862
Reels, rolls .....	—	69	259	—	71	706	326	1,334
Containers— variable restraint, n.e.c. ....	—	—	—	—	—	58	—	53
Dishes, drinking cups, beverage glasses .....	—	—	—	—	—	135	20	117
Dishes, drinking cups, beverage glasses, unspecified .....	—	—	—	—	—	—	—	19
Dishes, bowls .....	—	—	—	—	—	117	17	77
Drinking cups, beverage glasses .....	—	—	—	—	—	—	—	—
Dishes, drinking cups, beverage glasses, n.e.c. ....	—	—	—	—	—	—	—	18
Luggage, handbags .....	—	—	—	—	—	203	132	423
Luggage, unspecified .....	—	—	17	—	—	139	94	289
Briefcases .....	—	—	—	—	—	—	—	—
Handbags, pocketbooks, wallets ....	—	—	—	—	—	—	—	—
Suitcases .....	—	—	—	—	—	50	—	60

See footnotes at end of table.

TABLE R25. Number of nonfatal occupational injuries and illnesses involving days away from work<sup>1</sup> by source of injury or illness and selected natures of injury or illness, 1998 — Continued

Source	Source code <sup>2</sup>	Total cases	Nature of injury or illness <sup>3</sup>						
			Sprains, strains	Fractures	Cuts, punctures	Bruises	Heat burns	Chemical burns	Amputations
Luggage, n.e.c. ....	159	748	547	—	—	101	—	—	—
Skids, pallets ....	16	20,071	10,267	1,341	899	2,953	—	—	19
Containers, n.e.c. ....	19	997	584	58	—	—	—	—	—
<b>Furniture and fixtures</b> ....	2	61,527	28,442	3,401	4,717	10,135	53	—	182
Furniture and fixtures, unspecified ....	20	2,053	1,280	96	—	123	—	—	—
Cases, cabinets, racks, shelves ....	21	21,468	7,834	1,258	2,407	4,283	—	—	—
Cases, cabinets, racks, shelves, unspecified ....	210	1,739	766	76	150	300	—	—	—
Bookcases ....	211	170	97	—	—	—	—	—	—
Cabinets, cases—display, storage ....	212	6,134	2,397	230	428	985	—	—	—
Counters, counter tops ....	213	1,133	474	86	153	247	—	—	—
Garment racks, other racks ....	214	6,154	2,392	294	673	1,511	—	—	—
Lockers ....	215	596	—	—	74	56	—	—	—
Partitions ....	216	250	101	44	—	66	—	—	—
Shelving ....	217	3,824	778	401	798	924	—	—	—
Cases, cabinets, racks, shelves, n.e.c. ....	219	1,467	795	112	125	164	—	—	—
Floor, wall, and window coverings ....	22	1,871	1,278	—	78	92	—	—	—
Floor, wall, and window coverings, unspecified ....	220	83	65	—	—	—	—	—	—
Floor coverings, nonstructural ....	221	1,032	803	—	—	—	—	—	—
Wall coverings ....	222	327	185	—	—	—	—	—	—
Window coverings, blinds, shades or draperies ....	223	214	112	—	—	—	—	—	—
Floor, wall, and window coverings, n.e.c. ....	229	214	113	—	—	—	—	—	—
Furniture ....	23	29,269	15,395	1,881	1,247	4,862	—	—	136
Furniture, unspecified ....	230	2,582	2,018	—	—	188	—	—	—
Beds, bedding, mattresses ....	231	7,279	4,913	250	211	781	—	—	—
Benches, workbenches, saw horses ....	232	921	480	61	47	144	—	—	—
Chairs ....	233	3,779	1,460	383	115	671	—	—	—
Desks ....	234	3,352	1,589	140	189	850	—	—	—
Sofas ....	235	1,326	812	58	—	199	—	—	—
Tables, worktables ....	236	8,649	3,345	850	565	1,905	—	—	136
Furniture, n.e.c. ....	239	1,381	779	112	87	124	—	—	—
Other fixtures ....	24	6,309	2,502	110	777	712	42	—	—
Other fixtures, unspecified ....	240	330	176	—	45	55	—	—	—
Lighting equipment ....	241	2,064	239	18	416	88	39	—	—
Lighting equipment, unspecified ....	2410	421	79	—	70	17	—	—	—
Lamps ....	2411	911	39	—	—	17	—	—	—
Light bulbs ....	2412	272	19	—	185	—	—	—	—
Lighting equipment, n.e.c. ....	2419	459	102	—	138	54	—	—	—
Plumbing fixtures ....	242	3,610	2,047	66	197	483	—	—	—
Plumbing fixtures, unspecified ...	2420	154	—	—	—	—	—	—	—
Bathtubs ....	2421	1,095	635	—	—	151	—	—	—
Sinks ....	2422	631	196	—	115	98	—	—	—
Toilets ....	2423	1,479	1,143	—	48	135	—	—	—
Plumbing fixtures, n.e.c. ....	2429	250	49	—	—	98	—	—	—
Other fixtures, n.e.c. ....	249	306	41	—	119	86	—	—	—
Furniture and fixtures, n.e.c. ....	29	556	153	—	194	64	—	—	—
<b>Machinery</b> ....	3	118,020	27,296	9,796	28,079	13,733	2,790	—	6,705
Machinery, unspecified ....	30	9,391	1,654	821	1,919	1,344	40	—	750

See footnotes at end of table.

TABLE R25. Number of nonfatal occupational injuries and illnesses involving days away from work<sup>1</sup> by source of injury or illness and selected natures of injury or illness, 1998 — Continued

Source	Nature of injury or illness <sup>3</sup>							
	Carpal tunnel syndrome	Tendonitis	Multiple traumatic injuries and disorders			Back pain and pain, except back		All other natures <sup>4</sup>
			Total	With fractures, burns, and other injuries	With sprains and bruises	Total	Back pain, hurt back only	
Luggage, n.e.c.	—	—	—	—	—	—	—	70
Skids, pallets	—	60	645	79	256	1,160	610	2,725
Containers, n.e.c.	—	—	—	—	—	65	41	176
<b>Furniture and fixtures</b>	43	174	2,337	110	1,256	4,110	1,520	7,931
Furniture and fixtures, unspecified	—	—	—	—	—	182	42	339
Cases, cabinets, racks, shelves	41	51	1,513	41	832	1,143	498	2,901
Cases, cabinets, racks, shelves, unspecified	—	—	40	—	—	136	97	268
Bookcases	—	—	—	—	—	19	—	—
Cabinets, cases—display, storage	—	—	547	—	467	425	236	1,071
Counters, counter tops	—	—	18	—	—	51	—	98
Garment racks, other racks	—	—	324	17	161	332	56	605
Lockers	—	—	360	—	41	—	—	47
Partitions	—	—	—	—	—	—	—	—
Shelving	—	—	129	—	83	131	58	621
Cases, cabinets, racks, shelves, n.e.c.	—	—	95	—	55	—	—	147
Floor, wall, and window coverings	—	—	60	—	—	124	—	204
Floor, wall, and window coverings, unspecified	—	—	—	—	—	—	—	—
Floor coverings, nonstructural	—	—	—	—	—	79	—	103
Wall coverings	—	—	60	—	—	—	—	—
Window coverings, blinds, shades or draperies	—	—	—	—	—	—	—	—
Floor, wall, and window coverings, n.e.c.	—	—	—	—	—	—	—	49
Furniture	—	99	621	54	371	2,132	772	2,885
Furniture, unspecified	—	61	—	—	—	75	51	187
Beds, bedding, mattresses	—	—	106	—	70	495	135	509
Benches, workbenches, saw horses	—	—	42	—	—	47	—	100
Chairs	—	20	118	—	90	629	277	380
Desks	—	—	—	—	17	241	49	316
Sofas	—	—	—	—	—	85	51	156
Tables, worktables	—	—	289	40	133	453	124	1,093
Furniture, n.e.c.	—	—	—	—	—	107	63	143
Other fixtures	—	—	124	—	39	483	155	1,542
Other fixtures, unspecified	—	—	—	—	—	—	—	—
Lighting equipment	—	—	61	—	—	147	20	1,057
Lighting equipment, unspecified	—	—	55	—	—	114	—	75
Lamps	—	—	—	—	—	—	—	803
Light bulbs	—	—	—	—	—	—	—	44
Lighting equipment, n.e.c.	—	—	—	—	—	—	—	135
Plumbing fixtures	—	—	44	—	—	325	124	429
Plumbing fixtures, unspecified	—	—	—	—	—	—	—	102
Bathtubs	—	—	19	—	—	158	104	91
Sinks	—	—	—	—	—	81	—	109
Toilets	—	—	—	—	—	—	—	102
Plumbing fixtures, n.e.c.	—	—	—	—	—	—	—	—
Other fixtures, n.e.c.	—	—	—	—	—	—	—	51
Furniture and fixtures, n.e.c.	—	—	—	—	—	45	—	60
<b>Machinery</b>	—	240	4,832	1,941	794	5,103	1,619	19,417
Machinery, unspecified	—	—	404	169	36	667	62	1,763

See footnotes at end of table.

TABLE R25. Number of nonfatal occupational injuries and illnesses involving days away from work<sup>1</sup> by source of injury or illness and selected natures of injury or illness,<sup>2</sup> 1998 — Continued

Source	Source code <sup>2</sup>	Total cases	Nature of injury or illness <sup>3</sup>						
			Sprains, strains	Fractures	Cuts, punctures	Bruises	Heat burns	Chemical burns	Amputations
Agricultural and garden machinery ....	31	4,241	928	312	1,251	432	68	—	129
Agricultural and garden machinery, unspecified .....	310	191	—	—	17	17	—	—	—
Harvesting and threshing machinery .....	311	223	73	—	19	50	—	—	—
Balers .....	3111	94	19	—	19	—	—	—	—
Harvesters, reapers .....	3113	60	—	—	—	—	—	—	—
Harvesting and threshing machinery, n.e.c. ....	3119	—	19	—	—	—	—	—	—
Mowing machinery .....	312	2,919	630	145	978	268	50	—	67
Mowing machinery, unspecified .....	3120	1,181	253	—	162	97	—	—	—
Lawn mowers— nonriding, powered .....	3121	1,049	193	77	644	—	46	—	—
Lawn mowers— riding .....	3122	478	126	—	118	100	—	—	—
Mowers— tractor .....	3123	83	—	—	—	43	—	—	—
Mowing machinery, n.e.c. ....	3129	127	44	—	40	—	—	—	—
Plowing, planting, and fertilizing machinery .....	313	161	42	—	—	—	—	—	—
Plowing, planting, and fertilizing machinery, unspecified .....	3130	17	—	—	—	—	—	—	—
Plowing and cultivating machinery .....	3131	—	—	—	—	19	—	—	—
Spreading machinery— agricultural .....	3133	85	—	—	—	—	—	—	—
Other agricultural and garden machinery .....	319	747	157	145	215	75	—	—	—
Other agricultural and garden machinery, unspecified .....	3190	244	46	111	59	—	—	—	—
Dairy and milk processing machinery— specialized .....	3191	74	—	—	47	—	—	—	—
Feed grinders, crushers, mixers— agricultural .....	3192	66	—	—	—	—	—	—	—
Spraying and dusting machinery— agricultural .....	3193	37	—	—	—	—	—	—	—
Agricultural and garden machinery, n.e.c. ....	3199	327	72	—	84	45	—	—	—
Construction, logging, and mining machinery .....	32	7,691	2,299	1,083	713	1,216	—	—	207
Construction, logging, and mining machinery, unspecified .....	320	258	71	38	—	38	—	—	—
Excavating machinery .....	321	2,084	439	232	274	506	—	—	—
Excavating machinery, unspecified .....	3210	104	—	—	—	—	—	—	—
Backhoes .....	3211	1,143	227	179	56	427	—	—	—
Bulldozers .....	3212	194	75	—	—	44	—	—	—
Trenchers .....	3214	180	54	—	—	—	—	—	—
Excavating machinery, n.e.c. ....	3219	453	50	18	191	—	—	—	—
Loaders .....	322	1,643	476	338	64	227	—	—	—
Loaders, unspecified .....	3220	838	326	166	18	—	—	—	17
Bucket loaders .....	3221	229	—	—	—	60	—	—	—
End loaders .....	3222	38	—	—	—	—	—	—	—
Front end loaders .....	3223	288	94	124	17	—	—	—	—
Loaders, n.e.c. ....	3229	250	—	—	—	119	—	—	—
Logging and wood processing machinery— specialized .....	323	706	118	89	206	70	—	—	124
Chippers .....	3231	298	—	—	173	—	—	—	—

See footnotes at end of table.

TABLE R25. Number of nonfatal occupational injuries and illnesses involving days away from work<sup>1</sup> by source of injury or illness and selected natures of injury or illness, 1998 — Continued

Source	Nature of injury or illness <sup>3</sup>							
	Carpal tunnel syndrome	Tendonitis	Multiple traumatic injuries and disorders			Back pain and pain, except back		All other natures <sup>4</sup>
			Total	With fractures, burns, and other injuries	With sprains and bruises	Total	Back pain, hurt back only	
Agricultural and garden machinery ....	—	—	207	67	—	142	73	772
Agricultural and garden machinery, unspecified .....	—	—	104	—	—	—	—	19
Harvesting and threshing machinery .....	—	—	—	—	—	—	—	—
Balers .....	—	—	—	—	—	—	—	—
Harvesters, reapers .....	—	—	—	—	—	—	—	—
Harvesting and threshing machinery, n.e.c. ....	—	—	—	—	—	—	—	—
Mowing machinery .....	—	—	47	—	—	98	63	634
Mowing machinery, unspecified .....	—	—	39	—	—	46	—	525
Lawn mowers— nonriding, powered .....	—	—	—	—	—	—	—	—
Lawn mowers— riding .....	—	—	—	—	—	—	—	71
Mowers— tractor .....	—	—	—	—	—	—	—	—
Mowing machinery, n.e.c. ....	—	—	—	—	—	18	18	—
Plowing, planting, and fertilizing machinery .....	—	—	—	—	—	—	—	—
Plowing, planting, and fertilizing machinery, unspecified .....	—	—	—	—	—	—	—	—
Plowing and cultivating machinery .....	—	—	—	—	—	—	—	—
Spreading machinery— agricultural .....	—	—	—	—	—	—	—	18
Other agricultural and garden machinery .....	—	—	—	—	—	—	—	56
Other agricultural and garden machinery, unspecified .....	—	—	—	—	—	—	—	—
Dairy and milk processing machinery— specialized .....	—	—	—	—	—	—	—	—
Feed grinders, crushers, mixers— agricultural .....	—	—	—	—	—	—	—	—
Spraying and dusting machinery— agricultural .....	—	—	—	—	—	—	—	—
Agricultural and garden machinery, n.e.c. ....	—	—	—	—	—	—	—	—
Construction, logging, and mining machinery .....	—	—	286	86	83	498	151	1,348
Construction, logging, and mining machinery, unspecified .....	—	—	—	—	—	—	—	41
Excavating machinery .....	—	—	113	—	62	188	—	323
Excavating machinery, unspecified .....	—	—	—	—	—	—	—	—
Backhoes .....	—	—	—	—	19	138	—	75
Bulldozers .....	—	—	—	—	—	—	—	—
Trenchers .....	—	—	55	—	44	—	—	—
Excavating machinery, n.e.c. ....	—	—	—	—	—	—	—	171
Loaders .....	—	—	58	19	—	75	—	384
Loaders, unspecified .....	—	—	—	—	—	—	—	238
Bucket loaders .....	—	—	17	—	—	18	—	82
End loaders .....	—	—	—	—	—	—	—	—
Front end loaders .....	—	—	—	—	—	—	—	53
Loaders, n.e.c. ....	—	—	—	—	—	—	—	—
Logging and wood processing machinery— specialized .....	—	—	—	—	—	50	—	46
Chippers .....	—	—	—	—	—	17	—	—

See footnotes at end of table.

TABLE R25. Number of nonfatal occupational injuries and illnesses involving days away from work<sup>1</sup> by source of injury or illness and selected natures of injury or illness,<sup>2</sup> 1998 — Continued

Source	Source code <sup>2</sup>	Total cases	Nature of injury or illness <sup>3</sup>					
			Sprains, strains	Fractures	Cuts, punctures	Bruises	Heat burns	Chemical burns
Log loaders, including heel boom .....	3234	84	—	38	—	—	—	—
Forwarder/yarder, skidder .....	3235	117	—	—	—	—	—	75
Skidder— cable and grapple .....	3238	40	—	—	—	—	—	—
Logging and wood processing machinery— specialized, n.e.c. .....	3239	130	—	—	—	47	—	—
Mining and drilling machinery .....	324	1,230	562	127	77	127	—	—
Mining and drilling machinery, unspecified .....	3240	943	459	95	41	104	—	—
Drilling machines, drilling augers .....	3241	202	75	—	—	—	—	—
Tunnelling machines .....	3243	53	—	—	—	—	—	—
Mining and drilling machinery, n.e.c. .....	3249	16	—	—	—	—	—	—
Road grading and surfacing machinery .....	325	865	373	146	—	83	—	—
Road grading and surfacing machinery, unspecified .....	3250	81	70	—	—	—	—	—
Asphalt and mortar spreaders ....	3251	56	—	—	—	—	—	—
Graders, levellers, planers, scrapers .....	3252	249	132	—	—	55	—	—
Steam rollers, road pavers .....	3254	215	57	40	—	—	—	—
Road grading and surfacing machinery, n.e.c. .....	3259	264	100	77	—	—	—	—
Other construction, logging, and mining machinery .....	329	905	259	112	53	165	—	—
Other construction, logging, and mining machinery, unspecified .....	3290	19	—	—	—	—	—	—
Agitators, mixers— earth, mineral .....	3291	409	67	39	—	109	—	—
Compactors, crushers, pulverizers— earth, mineral ....	3292	133	43	—	—	—	—	—
Pile drivers, tamping machinery .....	3293	82	42	—	—	—	—	—
Construction, logging, and mining machinery, n.e.c. .....	3299	262	96	43	—	—	—	—
Heating, cooling, and cleaning machinery and appliances .....	33	15,312	6,772	707	1,541	1,008	1,805	—
Heating, cooling, and cleaning machinery and appliances, unspecified .....	330	189	160	—	—	—	—	—
Cooling and humidifying machinery and appliances .....	331	6,151	3,242	169	969	394	—	79
Cooling and humidifying machinery and appliances, unspecified .....	3310	70	—	—	—	—	—	—
Air conditioning units .....	3311	1,830	1,123	56	208	133	—	—
Fans, blowers— wall, floor, ceiling, ventilation .....	3312	1,213	233	55	487	47	—	59
Refrigerators, freezers, ice makers .....	3314	2,925	1,828	46	234	206	—	—
Cooling and humidifying machinery and appliances, n.e.c. .....	3319	106	45	—	—	—	—	—

See footnotes at end of table.

TABLE R25. Number of nonfatal occupational injuries and illnesses involving days away from work<sup>1</sup> by source of injury or illness and selected natures of injury or illness, 1998 — Continued

Source	Nature of injury or illness <sup>3</sup>							All other natures <sup>4</sup>	
	Carpal tunnel syndrome	Tendonitis	Multiple traumatic injuries and disorders			Back pain and pain, except back			
			Total	With fractures, burns, and other injuries	With sprains and bruises	Total	Back pain, hurt back only		
Log loaders, including heel boom .....	—	—	—	—	—	—	—	—	
Forwarder/yarder, skidder .....	—	—	—	—	—	—	—	—	
Skidder— cable and grapple .....	—	—	—	—	—	—	—	—	
Logging and wood processing machinery— specialized, n.e.c. .....	—	—	—	—	—	—	—	—	
Mining and drilling machinery .....	—	—	62	—	—	45	—	181	
Mining and drilling machinery, unspecified .....	—	—	59	—	—	41	—	109	
Drilling machines, drilling augers .....	—	—	—	—	—	—	—	37	
Tunnelling machines .....	—	—	—	—	—	—	—	—	
Mining and drilling machinery, n.e.c. .....	—	—	—	—	—	—	—	—	
Road grading and surfacing machinery .....	—	—	—	—	—	—	—	181	
Road grading and surfacing machinery, unspecified .....	—	—	—	—	—	—	—	—	
Asphalt and mortar spreaders ....	—	—	—	—	—	—	—	—	
Graders, levellers, planers, scrapers .....	—	—	—	—	—	—	—	37	
Steam rollers, road pavers .....	—	—	—	—	—	—	—	60	
Road grading and surfacing machinery, n.e.c. .....	—	—	—	—	—	—	—	84	
Other construction, logging, and mining machinery .....	—	—	39	20	—	75	44	193	
Other construction, logging, and mining machinery, unspecified .....	—	—	—	—	—	—	—	—	
Agitators, mixers— earth, mineral .....	—	—	19	—	—	43	41	94	
Compactors, crushers, pulverizers— earth, mineral ....	—	—	—	—	—	—	—	19	
Pile drivers, tamping machinery .....	—	—	—	—	—	—	—	—	
Construction, logging, and mining machinery, n.e.c. .....	—	—	—	—	—	—	—	74	
Heating, cooling, and cleaning machinery and appliances .....	—	40	311	118	89	813	407	2,200	
Heating, cooling, and cleaning machinery and appliances, unspecified .....	—	—	—	—	—	—	—	—	
Cooling and humidifying machinery and appliances .....	—	—	161	—	60	269	98	831	
Cooling and humidifying machinery and appliances, unspecified .....	—	—	—	—	—	—	—	19	
Air conditioning units .....	—	—	—	18	—	42	—	187	
Fans, blowers— wall, floor, ceiling, ventilation .....	—	—	48	—	—	37	17	246	
Refrigerators, freezers, ice makers .....	—	—	88	—	54	166	64	355	
Cooling and humidifying machinery and appliances, n.e.c. .....	—	—	—	—	—	—	—	18	

See footnotes at end of table.

TABLE R25. Number of nonfatal occupational injuries and illnesses involving days away from work<sup>1</sup> by source of injury or illness and selected natures of injury or illness, 1998 — Continued

Source	Source code <sup>2</sup>	Total cases	Nature of injury or illness <sup>3</sup>						
			Sprains, strains	Fractures	Cuts, punctures	Bruises	Heat burns	Chemical burns	Amputations
Heating and cooking machinery and appliances .....	332	5,821	1,794	372	333	363	1,766	—	—
Heating and cooking machinery and appliances, unspecified .....	3320	228	115	78	—	—	—	—	—
Beverage heating and percolating equipment and appliances .....	3321	263	230	—	—	—	—	—	—
Broiling and frying equipment and appliances .....	3322	209	—	—	—	—	73	—	—
Fabric presses and ironing appliances .....	3323	414	—	54	—	—	217	—	—
Furnaces, heaters .....	3324	1,415	569	72	98	90	131	—	—
Kilns .....	3325	104	—	—	—	—	82	—	—
Ranges, cooking ovens, grills, toasters, food warmers .....	3326	2,687	732	132	168	218	1,065	—	—
Steaming equipment and appliances .....	3327	245	74	—	—	—	60	—	—
Heating and cooking machinery and appliances, n.e.c. .....	3329	257	—	—	—	—	120	—	—
Washers, dryers, and cleaning machinery and appliances .....	333	3,067	1,514	166	210	244	—	—	—
Washers, dryers, and cleaning machinery and appliances, unspecified .....	3330	483	253	—	—	—	—	—	—
Clothes dryers .....	3332	193	54	41	—	49	—	—	—
Clothes washers .....	3333	279	165	—	—	—	—	—	—
Dish washers .....	3334	383	85	64	—	—	—	—	—
Hair and hand dryers .....	3335	38	—	—	—	—	—	—	—
Vacuum cleaners .....	3336	1,270	695	—	102	79	—	—	—
Washers, dryers, and cleaning machinery and appliances, n.e.c. .....	3339	411	235	—	20	40	—	—	—
Heating, cooling, and cleaning machinery and appliances, n.e.c. .....	339	84	62	—	19	—	—	—	—
Material handling machinery .....	34	20,867	4,508	2,631	2,161	4,998	—	—	781
Material handling machinery, unspecified .....	340	846	158	118	132	146	—	—	—
Conveyors— gravity .....	341	2,202	442	227	292	598	—	—	121
Conveyors— gravity, unspecified .....	3410	508	65	70	105	101	—	—	66
Chutes .....	3411	666	265	40	87	117	—	—	42
Conveyors— roller .....	3412	965	100	109	96	358	—	—	—
Conveyors— wheel .....	3413	42	—	—	—	—	—	—	—
Conveyors— powered .....	342	5,176	753	763	726	868	—	—	421
Conveyors— powered, unspecified .....	3420	1,758	229	254	335	292	—	—	138
Conveyors— belt .....	3421	2,549	418	403	266	458	—	—	78
Conveyors— chain .....	3423	210	—	17	62	—	—	—	43
Conveyors— live roller .....	3424	257	45	19	—	39	—	—	40
Conveyors— screw, auger .....	3427	41	—	—	—	—	—	—	—
Conveyors— slot .....	3428	46	—	—	—	—	—	—	43
Conveyors— powered, n.e.c. ....	3429	291	37	70	37	58	—	—	61
Cranes .....	343	1,334	347	171	134	205	—	—	71
Cranes, unspecified .....	3430	991	284	115	89	142	—	—	59
Cranes— gantry .....	3432	42	—	—	—	—	—	—	—

See footnotes at end of table.

TABLE R25. Number of nonfatal occupational injuries and illnesses involving days away from work<sup>1</sup> by source of injury or illness and selected natures of injury or illness, 1998 — Continued

Source	Nature of injury or illness <sup>3</sup>							
	Carpal tunnel syndrome	Tendonitis	Multiple traumatic injuries and disorders			Back pain and pain, except back		All other natures <sup>4</sup>
			Total	With fractures, burns, and other injuries	With sprains and bruises	Total	Back pain, hurt back only	
Heating and cooking machinery and appliances .....	—	—	111	68	—	299	229	769
Heating and cooking machinery and appliances, unspecified .....	—	—	—	—	—	—	—	—
Beverage heating and percolating equipment and appliances .....	—	—	—	—	—	—	—	—
Broiling and frying equipment and appliances .....	—	—	54	54	—	—	—	—
Fabric pressers and ironing appliances .....	—	—	19	—	—	—	—	67
Furnaces, heaters .....	—	—	—	—	—	182	165	264
Kilns .....	—	—	—	—	—	—	—	—
Ranges, cooking ovens, grills, toasters, food warmers .....	—	—	—	—	—	72	—	282
Steaming equipment and appliances .....	—	—	—	—	—	—	—	61
Heating and cooking machinery and appliances, n.e.c. .....	—	—	—	—	—	—	—	38
Washers, dryers, and cleaning machinery and appliances .....	—	—	40	—	—	246	80	600
Washers, dryers, and cleaning machinery and appliances, unspecified .....	—	—	—	—	—	—	—	155
Clothes dryers .....	—	—	—	—	—	—	—	—
Clothes washers .....	—	—	—	—	—	—	—	—
Dish washers .....	—	—	—	—	—	58	—	88
Hair and hand dryers .....	—	—	—	—	—	—	—	—
Vacuum cleaners .....	—	—	—	—	—	111	39	263
Washers, dryers, and cleaning machinery and appliances, n.e.c. .....	—	—	19	—	—	—	—	—
Heating, cooling, and cleaning machinery and appliances, n.e.c. .....	—	—	18	1,229	318	300	1,187	510
Material handling machinery .....	—	—	—	—	—	—	—	3,320
Material handling machinery, unspecified .....	—	—	91	—	—	—	—	148
Conveyors— gravity .....	—	—	176	105	—	76	19	268
Conveyors— gravity, unspecified .....	—	—	—	—	—	—	—	70
Chutes .....	—	—	—	—	—	—	—	82
Conveyors— roller .....	—	—	151	94	—	—	—	115
Conveyors— wheel .....	—	—	—	—	—	—	—	—
Conveyors— powered .....	—	—	455	89	54	138	—	1,015
Conveyors— powered, unspecified .....	—	—	126	—	43	66	17	311
Conveyors— belt .....	—	—	247	—	—	55	—	592
Conveyors— chain .....	—	—	—	19	—	—	—	—
Conveyors— live roller .....	—	—	51	—	—	—	—	40
Conveyors— screw, auger .....	—	—	—	—	—	—	—	—
Conveyors— slot .....	—	—	—	—	—	—	—	—
Conveyors— powered, n.e.c. .....	—	—	—	—	—	—	—	—
Cranes .....	—	—	97	41	17	—	—	279
Cranes, unspecified .....	—	—	62	—	17	—	—	217
Cranes— gantry .....	—	—	—	—	—	—	—	—

See footnotes at end of table.

TABLE R25. Number of nonfatal occupational injuries and illnesses involving days away from work<sup>1</sup> by source of injury or illness and selected natures of injury or illness,<sup>2</sup> 1998 — Continued

Source	Source code <sup>2</sup>	Total cases	Nature of injury or illness <sup>3</sup>					
			Sprains, strains	Fractures	Cuts, punctures	Bruises	Heat burns	Chemical burns
Cranes— mobile, truck, rail mounted .....	3434	58	—	—	—	—	—	—
Cranes— overhead .....	3436	153	—	37	—	—	—	—
Cranes, n.e.c. .....	3439	65	—	—	—	—	—	—
Overhead hoists .....	344	1,208	305	147	163	118	—	—
Overhead hoists, unspecified .....	3440	712	168	67	78	85	—	—
Overhead hoists— electric powered .....	3441	237	—	—	85	16	—	—
Overhead hoists— manual .....	3442	211	91	48	—	—	—	—
Overhead hoists, n.e.c. .....	3449	40	—	—	—	—	—	—
Derricks .....	345	48	—	18	—	—	—	—
Derricks, unspecified .....	3450	38	—	18	—	—	—	—
Elevators .....	346	2,811	550	324	173	812	—	—
Elevators, unspecified .....	3460	1,109	280	166	130	212	—	—
Bucket or basket hoist— truck mounted .....	3461	85	—	—	—	—	—	—
Dumbwaiters .....	3462	70	—	—	—	62	—	—
Elevators— electric .....	3463	280	57	55	—	64	—	—
Elevators— hydraulic .....	3464	37	—	—	—	—	—	—
Manlifts .....	3466	952	163	69	19	229	—	—
Elevators, n.e.c. .....	3469	258	—	—	—	210	—	—
Jacks .....	347	6,755	1,855	773	450	2,179	—	—
Jacks, unspecified .....	3470	3,824	1,075	520	264	1,056	—	—
Jacks— hydraulic .....	3471	1,160	265	54	—	553	—	—
Jacks— mechanical .....	3472	473	102	54	60	136	—	—
Jacks— pneumatic .....	3473	87	—	—	—	—	—	—
Jacks, n.e.c. .....	3479	1,212	388	121	59	429	—	—
Other material handling machinery .....	349	486	97	90	88	64	—	—
Winders, unwinders .....	3491	133	17	—	20	—	—	19
Material handling machinery, n.e.c. .....	3499	353	80	55	68	49	—	—
Metal, woodworking, and special material machinery .....	35	25,694	2,903	2,104	9,513	1,633	452	—
Metal, woodworking, and special material machinery, unspecified .....	350	1,590	225	249	416	206	—	125
Bending, rolling, shaping machinery .....	351	1,616	143	225	312	107	—	238
Bending, rolling, shaping machinery, unspecified .....	3510	376	—	63	—	—	—	52
Bending, crimping machines .....	3511	215	—	46	65	—	—	—
Shearing machines .....	3512	434	90	50	73	—	—	60
Rolling mills, rolling, calendering machinery .....	3513	374	17	—	80	53	—	76
Bending, rolling, shaping machinery, n.e.c. .....	3519	216	—	—	66	—	—	18
Boring, drilling, planing, milling machinery .....	352	2,741	639	251	844	262	—	165
Boring, drilling, planing, milling machinery, unspecified .....	3520	353	19	37	169	—	—	—
Drills— stationary .....	3521	1,560	543	152	330	138	—	43
Planing machines .....	3522	99	—	18	45	—	—	17
Milling machines .....	3523	382	—	—	178	17	—	—
Boring, drilling, planing, milling machinery, n.e.c. .....	3529	348	—	—	122	78	—	68
Extruding, injecting, forming, molding machinery .....	353	2,182	558	225	375	183	193	134

See footnotes at end of table.

TABLE R25. Number of nonfatal occupational injuries and illnesses involving days away from work<sup>1</sup> by source of injury or illness and selected natures of injury or illness,<sup>2</sup> 1998 — Continued

Source	Nature of injury or illness <sup>3</sup>							All other natures <sup>4</sup>	
	Carpal tunnel syndrome	Tendonitis	Multiple traumatic injuries and disorders			Back pain and pain, except back			
			Total	With fractures, burns, and other injuries	With sprains and bruises	Total	Back pain, hurt back only		
Cranes— mobile, truck, rail mounted .....	—	—	—	—	—	—	—	—	
Cranes— overhead .....	—	—	—	19	—	—	—	—	
Cranes, n.e.c. .....	—	—	—	—	—	—	—	18	
Overhead hoists .....	—	—	125	—	63	54	37	242	
Overhead hoists, unspecified .....	—	—	59	—	—	47	37	183	
Overhead hoists— electric powered .....	—	—	51	—	48	—	—	—	
Overhead hoists— manual .....	—	—	—	—	—	—	—	41	
Overhead hoists, n.e.c. .....	—	—	—	—	—	—	—	—	
Derricks .....	—	—	—	—	—	—	—	—	
Derricks, unspecified .....	—	—	—	—	—	—	—	—	
Elevators .....	—	—	93	—	—	416	224	389	
Elevators, unspecified .....	—	—	49	—	—	100	42	155	
Bucket or basket hoist— truck mounted .....	—	—	—	—	—	—	—	—	
Dumbwaiters .....	—	—	—	—	—	—	—	—	
Elevators— electric .....	—	—	—	—	—	—	—	69	
Elevators— hydraulic .....	—	—	—	—	—	—	—	—	
Manlifts .....	—	—	—	—	—	284	171	133	
Elevators, n.e.c. .....	—	—	—	—	—	—	—	—	
Jacks .....	—	—	168	—	72	423	195	887	
Jacks, unspecified .....	—	—	98	—	—	299	175	491	
Jacks— hydraulic .....	—	—	—	—	—	79	—	153	
Jacks— mechanical .....	—	—	—	—	—	—	17	88	
Jacks— pneumatic .....	—	—	—	—	—	—	—	—	
Jacks, n.e.c. .....	—	—	48	—	—	—	—	152	
Other material handling machinery .....	—	—	—	17	—	—	—	86	
Winders, unwinders .....	—	—	—	—	—	—	—	—	
Material handling machinery, n.e.c. .....	—	—	—	—	—	17	—	74	
Metal, woodworking, and special material machinery .....	—	46	1,121	659	66	463	57	4,875	
Metal, woodworking, and special material machinery, unspecified .....	—	—	75	—	—	—	—	263	
Bending, rolling, shaping machinery .....	—	—	61	—	—	—	—	512	
Bending, rolling, shaping machinery, unspecified .....	—	—	—	—	—	—	—	169	
Bending, crimping machines .....	—	—	—	—	—	—	—	55	
Shearing machines .....	—	—	19	—	—	—	—	141	
Rolling mills, rolling, calendering machinery .....	—	—	16	—	—	—	—	89	
Bending, rolling, shaping machinery, n.e.c. .....	—	—	—	—	—	—	—	58	
Boring, drilling, planing, milling machinery .....	—	—	90	45	18	16	—	461	
Boring, drilling, planing, milling machinery, unspecified .....	—	—	—	—	—	—	—	60	
Drills— stationary .....	—	—	37	—	—	—	—	315	
Planing machines .....	—	—	—	—	—	—	—	—	
Milling machines .....	—	—	—	20	—	—	—	59	
Boring, drilling, planing, milling machinery, n.e.c. .....	—	—	—	—	—	—	—	—	
Extruding, injecting, forming, molding machinery .....	—	—	115	67	—	46	—	343	

See footnotes at end of table.

TABLE R25. Number of nonfatal occupational injuries and illnesses involving days away from work<sup>1</sup> by source of injury or illness and selected natures of injury or illness, 1998 — Continued

Source	Source code <sup>2</sup>	Total cases	Nature of injury or illness <sup>3</sup>						
			Sprains, strains	Fractures	Cuts, punctures	Bruises	Heat burns	Chemical burns	Amputations
Extruding, injecting, forming, molding machinery, unspecified .....	3530	517	117	69	125	51	—	—	—
Casting machinery .....	3531	545	206	46	75	39	—	—	41
Extruding machinery .....	3532	271	—	—	77	—	—	—	—
Forging machinery .....	3533	327	102	—	—	—	120	—	—
Plastic injection molding machinery .....	3534	296	61	40	67	—	18	—	—
Extruding, injecting, forming, molding machinery, n.e.c. ....	3539	226	45	—	—	49	18	—	19
Grinding, polishing machinery .....	354	2,736	282	143	1,330	142	—	—	163
Grinding, polishing machinery, unspecified .....	3540	889	121	53	433	—	—	—	—
Grinders, abraders .....	3541	1,554	130	71	834	99	—	—	92
Honing, polishing, lapping machinery .....	3542	73	—	—	17	17	—	—	—
Grinding, polishing machinery, n.e.c. ....	3549	220	20	—	46	—	—	—	—
Lathes .....	355	795	59	121	186	—	—	—	60
Lathes, unspecified .....	3550	549	18	68	126	—	—	—	—
Metalworking lathes .....	3551	179	37	39	—	—	—	—	—
Lathes, n.e.c. ....	3559	40	—	—	16	—	—	—	—
Presses, except printing .....	356	4,007	421	489	673	428	—	—	590
Presses, except printing, unspecified .....	3560	1,441	131	200	272	179	—	—	144
Assembly presses .....	3561	236	—	—	38	—	—	—	—
Brake presses .....	3562	803	38	103	121	89	—	—	190
Punch presses .....	3563	848	46	81	142	89	—	—	132
Presses, except printing, n.e.c. ....	3569	680	180	93	101	41	—	—	98
Sawing machinery—stationary ....	357	7,117	261	227	4,846	84	—	—	926
Sawing machinery—stationary, unspecified .....	3570	1,720	68	88	1,195	49	—	—	170
Arm saws, radial arm saws .....	3571	370	—	—	255	—	—	—	—
Band saws .....	3572	1,237	48	62	864	—	—	—	164
Table saws .....	3573	2,711	48	40	1,849	—	—	—	439
Sawing machinery—stationary, n.e.c. ....	3579	1,078	71	—	684	—	—	—	118
Threading and tapping machines ...	358	146	—	—	—	—	—	—	—
Other metal, woodworking, and special material machinery .....	359	2,764	283	168	501	180	220	—	170
Laser cutting machinery .....	3592	53	—	—	—	—	—	—	—
Spot welding machinery .....	3594	1,382	128	—	108	66	196	—	82
Metal, woodworking, and special material machinery, n.e.c. ....	3599	1,304	137	146	383	104	—	—	88
Office and business machinery .....	36	3,684	2,312	106	257	285	—	—	—
Office and business machinery, unspecified .....	360	102	73	—	—	—	—	—	—
Electronic computers and peripheral equipment .....	361	2,594	1,733	64	93	168	—	—	—
Electronic computers and peripheral equipment, unspecified .....	3610	244	216	—	—	—	—	—	—
Cathode ray tubes (CRTs) and video display terminals (VDTs) .....	3611	341	229	—	—	—	—	—	—
Computers—electronic .....	3612	1,249	898	—	—	83	—	—	—

See footnotes at end of table.

TABLE R25. Number of nonfatal occupational injuries and illnesses involving days away from work<sup>1</sup> by source of injury or illness and selected natures of injury or illness, 1998 — Continued

Source	Nature of injury or illness <sup>3</sup>							All other natures <sup>4</sup>	
	Carpal tunnel syndrome	Tendonitis	Multiple traumatic injuries and disorders			Back pain and pain, except back			
			Total	With fractures, burns, and other injuries	With sprains and bruises	Total	Back pain, hurt back only		
Extruding, injecting, forming, molding machinery, unspecified .....	—	—	—	—	—	—	—	81	
Casting machinery .....	—	—	—	—	—	—	—	82	
Extruding machinery .....	—	—	—	—	—	—	—	40	
Forging machinery .....	—	—	—	—	—	—	—	43	
Plastic injection molding machinery .....	—	—	18	18	—	—	—	71	
Extruding, injecting, forming, molding machinery, n.e.c. ....	—	—	—	—	—	—	—	—	
Grinding, polishing machinery .....	—	—	79	—	—	42	—	541	
Grinding, polishing machinery, unspecified .....	—	—	—	—	—	—	—	186	
Grinders, abraders .....	—	—	51	18	—	—	—	261	
Honing, polishing, lapping machinery .....	—	—	—	—	—	—	—	—	
Grinding, polishing machinery, n.e.c. ....	—	—	19	—	—	—	—	83	
Lathes .....	—	—	67	—	—	95	—	178	
Lathes, unspecified .....	—	—	66	—	—	83	—	138	
Metalworking lathes .....	—	—	—	—	—	—	—	—	
Lathes, n.e.c. ....	—	—	—	—	—	—	—	—	
Presses, except printing .....	—	—	213	99	—	124	—	1,057	
Presses, except printing, unspecified .....	—	—	67	—	—	76	—	370	
Assembly presses .....	—	—	—	—	—	—	—	89	
Brake presses .....	—	—	52	40	—	19	—	190	
Punch presses .....	—	—	63	—	—	—	—	290	
Presses, except printing, n.e.c. ....	—	—	—	—	—	—	—	118	
Sawing machinery—stationary .....	—	—	235	199	—	57	—	480	
Sawing machinery—stationary, unspecified .....	—	—	41	41	—	—	—	110	
Arm saws, radial arm saws .....	—	—	—	—	—	—	—	—	
Band saws .....	—	—	20	20	—	—	—	66	
Table saws .....	—	—	103	101	—	39	—	185	
Sawing machinery—stationary, n.e.c. ....	—	—	48	—	—	—	—	111	
Threading and tapping machines .....	—	—	—	—	—	—	—	48	
Other metal, woodworking, and special material machinery .....	—	—	179	136	—	66	—	993	
Laser cutting machinery .....	—	—	—	—	—	—	—	—	
Spot welding machinery .....	—	—	—	—	—	—	—	761	
Metal, woodworking, and special material machinery, n.e.c. ....	—	—	172	134	—	57	—	210	
Office and business machinery .....	—	—	—	20	—	239	105	411	
Office and business machinery, unspecified .....	—	—	—	—	—	—	—	—	
Electronic computers and peripheral equipment .....	—	—	18	—	—	214	90	264	
Electronic computers and peripheral equipment, unspecified .....	—	—	—	—	—	—	—	—	
Cathode ray tubes (CRTs) and video display terminals (VDTs) .....	—	—	—	—	—	—	—	—	
Computers—electronic .....	—	—	—	—	—	63	51	140	

See footnotes at end of table.

TABLE R25. Number of nonfatal occupational injuries and illnesses involving days away from work<sup>1</sup> by source of injury or illness and selected natures of injury or illness,<sup>1998</sup> — Continued

Source	Source code <sup>2</sup>	Total cases	Nature of injury or illness <sup>3</sup>						
			Sprains, strains	Fractures	Cuts, punctures	Bruises	Heat burns	Chemical burns	Amputations
Keyboards— computer .....	3613	260	77	—	17	—	—	—	—
Optical scanners .....	3614	66	—	—	—	—	—	—	—
Printers and plotters— computer .....	3615	256	140	—	—	16	—	—	—
Electronic computers and peripheral equipment, n.e.c. ....	3619	176	142	—	—	—	—	—	—
Office, banking, and retail machinery .....	362	989	506	42	158	110	—	—	—
Calculating machines and cash registers .....	3622	250	104	—	—	48	—	—	—
FAX machines .....	3623	55	43	—	—	—	—	—	—
Mailing and metering machines .....	3624	65	—	—	—	—	—	—	—
Photocopiers .....	3625	427	310	—	39	—	—	—	—
Office, banking, and retail machinery, n.e.c. ....	3629	146	—	20	65	—	—	—	—
Special process machinery .....	37	20,507	2,701	1,081	9,328	1,577	250	—	1,546
Special process machinery, unspecified .....	370	264	38	40	44	—	18	—	—
Food and beverage processing machinery— specialized .....	371	9,041	408	172	6,525	252	96	—	733
Food and beverage processing machinery— specialized, unspecified .....	3710	336	—	63	133	—	—	—	53
Food slicers .....	3711	6,087	107	19	5,207	61	—	—	518
Juice, oil, fat extractors .....	3712	—	—	—	—	—	17	—	—
Meat grinders .....	3713	458	67	—	276	—	—	—	59
Mixers, blenders, whippers— food and beverage .....	3714	906	68	—	443	72	—	—	—
Food and beverage processing machinery— specialized, n.e.c. ....	3719	1,231	135	51	467	95	77	—	79
Medical, surgical, and X-ray machinery and equipment .....	372	752	344	59	41	106	—	—	—
Medical, surgical, and X-ray machinery and equipment, unspecified .....	3720	121	60	—	—	16	—	—	—
Medical machinery and equipment, except X-ray .....	3721	209	84	—	—	18	—	—	—
X-ray, magnetic resonance imaging (MRIs) and fluoroscope machinery and equipment .....	3722	111	—	18	—	40	—	—	—
Medical, surgical, and X-ray machinery and equipment, n.e.c. ....	3729	311	169	17	—	—	—	—	—
Packaging, bottling, wrapping machinery .....	373	2,119	173	165	572	258	75	—	302
Packaging, bottling, wrapping machinery, unspecified .....	3730	347	20	—	119	37	—	—	92
Bottling, canning, filling machinery .....	3731	246	—	—	76	—	—	—	57
Packaging, wrapping, bundling machinery .....	3732	843	80	73	238	75	40	—	44
Product labeling machinery .....	3733	111	—	—	20	42	—	—	17
Sealing, stapling machinery .....	3734	321	—	—	58	—	—	—	77

See footnotes at end of table.

TABLE R25. Number of nonfatal occupational injuries and illnesses involving days away from work<sup>1</sup> by source of injury or illness and selected natures of injury or illness,<sup>2</sup> 1998 — Continued

Source	Nature of injury or illness <sup>3</sup>							
	Carpal tunnel syndrome	Tendonitis	Multiple traumatic injuries and disorders			Back pain and pain, except back		All other natures <sup>4</sup>
			Total	With fractures, burns, and other injuries	With sprains and bruises	Total	Back pain, hurt back only	
Keyboards— computer .....	—	—	—	—	—	83	—	—
Optical scanners .....	—	—	—	—	—	20	—	—
Printers and plotters— computer .....	—	—	—	—	—	—	—	50
Electronic computers and peripheral equipment, n.e.c. ....	—	—	—	—	—	—	—	—
Office, banking, and retail machinery .....	—	—	—	—	—	—	—	133
Calculating machines and cash registers .....	—	—	—	—	—	—	—	66
FAX machines .....	—	—	—	—	—	—	—	—
Mailing and metering machines .....	—	—	—	—	—	—	—	—
Photocopiers .....	—	—	—	—	—	—	—	38
Office, banking, and retail machinery, n.e.c. ....	—	—	—	—	—	—	—	—
Special process machinery .....	—	37	755	320	75	413	115	2,806
Special process machinery, unspecified .....	—	—	—	—	—	—	—	—
Food and beverage processing machinery— specialized .....	—	—	139	79	—	47	—	661
Food and beverage processing machinery— specialized, unspecified .....	—	—	—	—	—	—	—	—
Food slicers .....	—	—	—	—	—	—	—	140
Juice, oil, fat extractors .....	—	—	—	—	—	—	—	—
Meat grinders .....	—	—	—	—	—	—	—	—
Mixers, blenders, whippers— food and beverage .....	—	—	17	—	—	—	—	241
Food and beverage processing machinery— specialized, n.e.c. ....	—	—	67	—	—	16	—	239
Medical, surgical, and X-ray machinery and equipment .....	—	—	—	—	—	36	—	141
Medical, surgical, and X-ray machinery and equipment, unspecified .....	—	—	—	—	—	—	—	19
Medical machinery and equipment, except X-ray .....	—	—	—	—	—	—	—	61
X-ray, magnetic resonance imaging (MRIs) and fluoroscope machinery and equipment .....	—	—	—	—	—	—	—	—
Medical, surgical, and X-ray machinery and equipment, n.e.c. ....	—	—	—	—	—	—	—	53
Packaging, bottling, wrapping machinery .....	—	—	160	77	—	—	—	384
Packaging, bottling, wrapping machinery, unspecified .....	—	—	—	—	—	—	—	17
Bottling, canning, filling machinery .....	—	—	18	—	—	—	—	—
Packaging, wrapping, bundling machinery .....	—	—	71	40	—	—	—	210
Product labeling machinery .....	—	—	—	—	—	—	—	—
Sealing, stapling machinery .....	—	—	—	—	—	—	—	79

See footnotes at end of table.

TABLE R25. Number of nonfatal occupational injuries and illnesses involving days away from work<sup>1</sup> by source of injury or illness and selected natures of injury or illness,<sup>1998</sup> — Continued

Source	Source code <sup>2</sup>	Total cases	Nature of injury or illness <sup>3</sup>					
			Sprains, strains	Fractures	Cuts, punctures	Bruises	Heat burns	Chemical burns
Packaging, bottling, wrapping machinery, n.e.c. ....	3739	250	—	—	60	39	—	—
Paper production machinery .....	374	899	88	101	236	92	18	—
Paper production machinery, unspecified .....	3740	263	—	19	64	—	—	—
Calendars/supercalendars—paper production .....	3741	41	—	—	—	—	—	—
Dryers—paper production .....	3743	19	—	—	—	—	—	—
Slitters, winders—paper production .....	3745	268	—	—	96	—	—	48
Paper production machinery, n.e.c. ....	3749	269	—	—	59	48	—	—
Printing machinery and equipment .....	375	2,692	240	169	625	477	—	—
Printing machinery and equipment, unspecified .....	3750	394	59	—	82	103	—	—
Bindery machinery .....	3751	276	—	44	64	52	—	—
Presses—printing .....	3753	1,630	152	60	375	250	—	103
Printing machinery and equipment, n.e.c. ....	3759	381	17	41	104	72	—	18
Textile, apparel, leather production machinery .....	376	2,648	581	194	1,042	260	—	75
Textile, apparel, leather production machinery, unspecified .....	3760	231	38	52	—	—	—	—
Knitting machinery .....	3762	83	—	—	42	—	—	—
Sewing, stitching machinery .....	3764	1,043	89	62	409	139	—	17
Spinning machinery .....	3765	98	—	—	—	—	—	—
Textile, apparel, leather production machinery, n.e.c. ...	3769	1,129	424	43	539	53	—	—
Other special process machinery ...	379	2,092	829	180	243	101	—	—
Centrifuges .....	3791	19	17	—	—	—	—	—
Paint mixing machinery .....	3795	43	—	—	—	—	—	—
Painting, priming, metal coating machinery .....	3796	38	—	—	—	—	—	—
Pumps .....	3797	1,234	736	79	108	—	—	—
Special process machinery, n.e.c. ....	3799	727	62	86	132	48	—	—
Miscellaneous machinery .....	39	10,633	3,218	950	1,396	1,240	101	—
Audio and video equipment .....	391	2,576	1,330	75	—	132	—	—
Audio and video equipment, unspecified .....	3910	59	—	—	—	—	—	—
Radios, stereos, and other audio equipment .....	3911	339	87	19	—	—	—	—
Telephones and communication equipment .....	3912	354	53	—	—	—	—	—
Televisions .....	3913	1,639	1,120	19	—	83	—	—
Audio and video equipment, n.e.c. ....	3919	170	—	—	—	—	—	—
Product assembly machinery, n.e.c. ....	392	328	77	—	126	—	—	—
Product testing, inspecting, and diagnostic machinery, n.e.c. ....	393	212	38	—	65	17	—	—
Other machinery .....	399	7,517	1,771	847	1,173	1,069	101	—
Other machinery, unspecified ....	3990	262	99	—	77	—	—	—
Air compressors .....	3991	742	424	104	41	47	—	—
Snowblowers .....	3994	109	57	—	—	—	—	—

See footnotes at end of table.

TABLE R25. Number of nonfatal occupational injuries and illnesses involving days away from work<sup>1</sup> by source of injury or illness and selected natures of injury or illness,<sup>2</sup> 1998 — Continued

Source	Nature of injury or illness <sup>3</sup>							All other natures <sup>4</sup>	
	Carpal tunnel syndrome	Tendonitis	Multiple traumatic injuries and disorders			Back pain and pain, except back			
			Total	With fractures, burns, and other injuries	With sprains and bruises	Total	Back pain, hurt back only		
Packaging, bottling, wrapping machinery, n.e.c. ....	—	—	—	—	—	—	—	52	
Paper production machinery .....	—	—	70	—	—	—	—	181	
Paper production machinery, unspecified .....	—	—	45	—	—	—	—	63	
Calendars/supercalendars—paper production .....	—	—	—	—	—	—	—	—	
Dryers—paper production .....	—	—	—	—	—	—	—	—	
Slitters, winders—paper production .....	—	—	—	—	—	—	—	—	
Paper production machinery, n.e.c. ....	—	—	—	—	—	—	—	64	
Printing machinery and equipment .....	—	—	156	62	—	145	38	689	
Printing machinery and equipment, unspecified .....	—	—	18	—	—	18	—	53	
Bindery machinery .....	—	—	—	—	—	—	—	46	
Presses—printing .....	—	—	79	18	—	73	—	526	
Printing machinery and equipment, n.e.c. ....	—	—	—	—	—	45	—	57	
Textile, apparel, leather production machinery .....	—	—	57	—	—	62	—	357	
Textile, apparel, leather production machinery, unspecified .....	—	—	—	—	—	—	—	76	
Knitting machinery .....	—	—	—	—	—	—	—	—	
Sewing, stitching machinery .....	—	—	—	—	—	51	—	235	
Spinning machinery .....	—	—	—	—	—	—	—	—	
Textile, apparel, leather production machinery, n.e.c. ....	—	—	—	—	—	—	—	—	
Other special process machinery .....	—	—	130	49	—	84	18	359	
Centrifuges .....	—	—	—	—	—	—	—	—	
Paint mixing machinery .....	—	—	—	—	—	—	—	—	
Painting, priming, metal coating machinery .....	—	—	—	—	—	—	—	—	
Pumps .....	—	—	44	—	—	79	16	119	
Special process machinery, n.e.c. ....	—	—	55	—	—	—	—	228	
Miscellaneous machinery .....	—	—	487	184	125	681	138	1,922	
Audio and video equipment .....	—	19	131	—	—	183	49	673	
Audio and video equipment, unspecified .....	—	—	—	—	—	—	—	—	
Radios, stereos, and other audio equipment .....	—	—	93	—	—	—	—	122	
Telephones and communication equipment .....	—	—	—	—	—	—	—	230	
Televisions .....	—	18	—	—	—	106	—	243	
Audio and video equipment, n.e.c. ....	—	—	—	—	—	44	—	67	
Product assembly machinery, n.e.c. ....	—	—	18	—	—	—	—	42	
Product testing, inspecting, and diagnostic machinery, n.e.c. ....	—	—	—	—	—	—	—	70	
Other machinery .....	—	—	331	169	91	497	89	1,138	
Other machinery, unspecified .....	—	—	—	—	—	—	—	19	
Air compressors .....	—	—	—	—	—	18	—	89	
Snowblowers .....	—	—	47	—	47	—	—	—	

See footnotes at end of table.

TABLE R25. Number of nonfatal occupational injuries and illnesses involving days away from work<sup>1</sup> by source of injury or illness and selected natures of injury or illness, 1998 — Continued

Source	Source code <sup>2</sup>	Total cases	Nature of injury or illness <sup>3</sup>						
			Sprains, strains	Fractures	Cuts, punctures	Bruises	Heat burns	Chemical burns	Amputations
Snow plows .....	3995	67	—	—	—	—	—	—	—
Street sweeping and cleaning machinery .....	3996	56	—	—	—	—	—	—	—
Trash compactors .....	3997	269	79	—	77	36	—	—	—
Vending machines .....	3998	561	322	54	37	—	—	—	—
Machinery, n.e.c. .....	3999	5,416	744	630	905	902	101	—	549
<b>Parts and materials</b> .....	4	199,400	73,373	15,029	42,828	19,400	3,656	—	1,186
Parts and materials, unspecified .....	40	14,990	8,172	589	1,443	1,233	46	—	44
Building materials—solid elements ...	41	82,454	29,944	8,290	15,926	9,683	520	—	449
Building materials—solid elements, unspecified .....	410	952	626	57	20	—	—	—	—
Bricks, blocks, structural stone .....	411	4,952	2,119	463	464	385	—	—	—
Bricks, blocks, structural stone, unspecified .....	4110	820	341	40	122	84	—	—	—
Bricks and pavers .....	4111	554	187	83	146	44	—	—	—
Concrete blocks, cinder blocks .....	4112	2,543	1,137	305	118	185	—	—	—
Structural stones or slabs, n.e.c. .....	4113	412	236	—	—	50	—	—	—
Bricks, blocks, structural stone, n.e.c. .....	4119	623	218	—	45	—	—	—	—
Pipes, ducts, tubing .....	412	14,870	6,077	1,803	1,962	1,835	96	—	56
Pipes, ducts, tubing, unspecified .....	4120	6,892	2,794	1,160	528	824	18	—	18
Concrete or clay pipes and conduits .....	4121	625	208	72	59	106	—	—	—
Ducts .....	4122	1,036	359	—	282	62	—	—	—
Metal pipe, tubing .....	4123	5,192	2,233	443	883	702	68	—	18
Pipe fittings .....	4124	241	102	—	50	52	—	—	—
Plastic or rubber pipe and tubing .....	4125	291	119	—	56	—	—	—	—
Pipes, ducts, tubing, n.e.c. .....	4129	593	262	37	104	68	—	—	—
Structural metal materials .....	413	33,577	9,462	3,703	8,792	4,469	418	—	292
Structural metal materials, unspecified .....	4130	3,487	771	496	980	490	—	—	58
Angle iron .....	4131	2,032	343	568	256	202	—	—	—
Bars, rods, reinforcing bar (rebar) .....	4132	6,335	1,956	493	1,384	1,070	62	—	42
Beams .....	4133	3,744	849	545	416	820	—	—	63
Grates .....	4134	769	289	43	44	129	—	—	—
Plates, metal panels .....	4135	5,296	2,114	545	924	630	—	—	16
Rails .....	4136	1,927	810	222	216	451	—	—	—
Sheet metal .....	4137	5,881	1,070	97	3,844	231	240	—	—
Structural metal materials, n.e.c. .....	4139	4,106	1,260	694	727	446	53	—	71
Tiles, shingles .....	414	1,200	590	—	251	44	—	—	—
Tiles, shingles, unspecified .....	4140	365	261	—	—	—	—	—	—
Ceiling tiles .....	4141	176	—	—	52	—	—	—	—
Ceramic or stone tiles—drain, roof, multipurpose .....	4142	275	62	—	176	—	—	—	—
Roof shingles, except tile .....	4143	285	199	—	—	—	—	—	—
Vinyl floor tiles .....	4144	58	18	—	—	—	—	—	—
Tiles, shingles, n.e.c. .....	4149	41	17	—	—	—	—	—	—
Wood, lumber .....	415	19,598	8,162	1,875	2,138	2,585	—	—	81
Wood, lumber, unspecified .....	4150	6,007	2,644	486	698	700	—	—	—
Dimensional lumber: 2x4, 2x3, etc. .....	4151	6,760	2,610	638	836	1,005	—	—	48

See footnotes at end of table.

TABLE R25. Number of nonfatal occupational injuries and illnesses involving days away from work<sup>1</sup> by source of injury or illness and selected natures of injury or illness, 1998 — Continued

Source	Nature of injury or illness <sup>3</sup>							
	Carpal tunnel syndrome	Tendonitis	Multiple traumatic injuries and disorders			Back pain and pain, except back		All other natures <sup>4</sup>
			Total	With fractures, burns, and other injuries	With sprains and bruises	Total	Back pain, hurt back only	
Snow plows .....	—	—	—	—	—	—	—	—
Street sweeping and cleaning machinery .....	—	—	—	—	—	—	—	—
Trash compactors .....	—	—	—	—	—	—	—	39
Vending machines .....	—	—	—	—	—	77	46	—
Machinery, n.e.c. .....	—	—	249	166	39	393	—	941
<b>Parts and materials</b> .....	68	730	5,687	1,416	1,049	8,432	3,859	28,991
Parts and materials, unspecified .....	—	104	288	54	70	775	509	2,296
Building materials—solid elements .....	65	363	2,557	617	670	3,797	1,654	10,861
Building materials—solid elements, unspecified .....	—	—	—	—	—	49	—	178
Bricks, blocks, structural stone .....	—	—	149	—	78	477	237	850
Bricks, blocks, structural stone, unspecified .....	—	—	—	—	—	59	—	158
Bricks and pavers .....	—	—	—	—	—	—	—	37
Concrete blocks, cinder blocks .....	—	—	90	—	46	225	150	448
Structural stones or slabs, n.e.c. .....	—	—	—	—	—	—	—	77
Bricks, blocks, structural stone, n.e.c. .....	—	—	—	—	—	160	—	129
Pipes, ducts, tubing .....	—	—	357	126	40	765	356	1,895
Pipes, ducts, tubing, unspecified .....	—	—	157	40	—	320	161	1,051
Concrete or clay pipes and conduits .....	—	—	63	63	—	50	37	61
Ducts .....	—	—	—	—	—	140	116	136
Metal pipe, tubing .....	—	—	105	—	—	217	—	524
Pipe fittings .....	—	—	—	—	—	—	—	—
Plastic or rubber pipe and tubing .....	—	—	—	—	—	—	—	40
Pipes, ducts, tubing, n.e.c. .....	—	—	—	—	—	—	—	76
Structural metal materials .....	58	129	1,226	273	408	1,031	335	3,996
Structural metal materials, unspecified .....	—	—	74	18	41	104	—	488
Angle iron .....	—	—	79	—	—	42	—	497
Bars, rods, reinforcing bar (rebar) .....	58	84	414	—	251	175	50	598
Beams .....	—	—	138	55	—	170	65	741
Grates .....	—	—	—	—	—	107	—	121
Plates, metal panels .....	—	—	194	48	54	223	88	629
Rails .....	—	—	—	—	—	53	—	129
Sheet metal .....	—	—	78	—	19	—	—	257
Structural metal materials, n.e.c. .....	—	—	185	79	—	127	—	535
Tiles, shingles .....	—	—	—	—	—	116	—	159
Tiles, shingles, unspecified .....	—	—	—	—	—	47	—	—
Ceiling tiles .....	—	—	—	—	—	—	—	53
Ceramic or stone tiles—drain, roof, multipurpose .....	—	—	—	—	—	—	—	19
Roof shingles, except tile .....	—	—	—	—	—	38	—	39
Vinyl floor tiles .....	—	—	—	—	—	—	—	17
Tiles, shingles, n.e.c. .....	—	—	—	—	—	—	—	—
Wood, lumber .....	—	164	594	176	61	1,106	509	2,887
Wood, lumber, unspecified .....	—	—	250	84	—	381	211	830
Dimensional lumber: 2x4, 2x3, etc. .....	—	—	114	—	18	285	104	1,186

See footnotes at end of table.

TABLE R25. Number of nonfatal occupational injuries and illnesses involving days away from work<sup>1</sup> by source of injury or illness and selected natures of injury or illness,<sup>2</sup> 1998 — Continued

Source	Source code <sup>2</sup>	Total cases	Nature of injury or illness <sup>3</sup>					
			Sprains, strains	Fractures	Cuts, punctures	Bruises	Heat burns	Chemical burns
Plywood, wood paneling, particle, chip, flake board .....	4152	3,260	1,555	385	162	406	—	—
Wood pieces, trim pieces, n.e.c. ....	4153	951	297	84	160	135	—	—
Wood, lumber, n.e.c. ....	4159	2,620	1,055	282	282	339	—	—
Other building materials— solid elements .....	419	7,305	2,907	363	2,300	344	—	—
Other building materials— solid elements, unspecified .....	4190	95	48	19	—	—	—	—
Fencing and screening materials, n.e.c. ....	4191	293	87	43	65	50	—	—
Flashing .....	4192	244	—	—	222	—	—	—
Glass, window panes .....	4193	2,630	519	55	1,711	59	—	—
Gutters, downspouts .....	4194	106	17	—	—	—	—	—
Sheet flooring .....	4195	46	—	—	—	—	—	—
Siding— aluminum, vinyl .....	4196	281	147	—	72	—	—	—
Structural hardware, n.e.c. ....	4197	227	49	—	83	—	—	—
Wallboard, drywall .....	4198	2,658	1,716	162	—	133	—	—
Other building materials— solid elements, n.e.c. ....	4199	726	304	56	99	42	—	—
Fasteners, connectors, ropes, ties ....	42	23,685	3,923	801	14,345	1,062	—	179
Fasteners, connectors, ropes, ties, unspecified .....	420	80	48	—	—	—	—	—
Fasteners .....	421	13,099	720	285	10,497	303	—	19
Fasteners, unspecified .....	4210	43	17	—	—	—	—	—
Clamps, couplings .....	4211	620	96	66	179	100	—	—
Nails, brads, tacks .....	4212	8,279	20	69	7,546	72	—	—
Nuts, bolts, washers .....	4213	889	418	38	231	65	—	—
Rivets .....	4214	91	—	—	66	—	—	—
Screws .....	4215	480	—	—	383	—	—	—
Spikes .....	4216	48	—	—	39	—	—	—
Staples .....	4217	1,649	—	40	1,526	—	—	—
Fasteners, n.e.c. ....	4219	999	150	47	521	—	—	—
Ropes, ties .....	422	8,924	2,394	425	3,681	586	—	97
Ropes, ties, unspecified .....	4220	450	219	44	—	54	—	—
Bands .....	4221	1,187	92	—	811	51	—	—
Bungee cords .....	4222	276	—	—	51	49	—	—
Chains, n.e.c. ....	4223	2,107	653	103	688	170	—	47
Rope, twine, string .....	4224	672	453	77	—	—	—	19
Strapping .....	4225	1,133	274	40	505	107	—	—
Wire— nonelectrical .....	4226	2,735	527	105	1,491	109	—	—
Ropes, ties, n.e.c. ....	4229	365	144	—	103	—	—	—
Valves, nozzles .....	423	1,168	658	49	75	89	—	52
Fasteners, connectors, ropes, ties, n.e.c. ....	429	414	104	19	92	84	—	—
Hoisting accessories .....	43	1,526	311	94	331	302	—	44
Hoisting accessories, unspecified .....	430	179	57	—	—	70	—	—
Fixtures, load indicators .....	431	77	—	—	—	—	—	—
Hooks, shackles, magnets, clamshells .....	432	939	192	61	175	156	—	—
Slings .....	433	58	—	—	—	—	—	—
Hoisting accessories, n.e.c. ....	439	274	—	—	142	47	—	—
Machine, tool, and electric parts .....	44	26,446	9,159	1,979	4,284	2,193	228	282
Machine, tool, and electric parts, unspecified .....	440	689	294	40	131	40	—	—
Electric parts .....	441	8,560	2,790	256	768	363	68	—
Electric parts, unspecified .....	4410	458	109	—	—	—	—	—

See footnotes at end of table.

TABLE R25. Number of nonfatal occupational injuries and illnesses involving days away from work<sup>1</sup> by source of injury or illness and selected natures of injury or illness,<sup>2</sup> 1998 — Continued

Source	Nature of injury or illness <sup>3</sup>							
	Carpal tunnel syndrome	Tendonitis	Multiple traumatic injuries and disorders			Back pain and pain, except back		All other natures <sup>4</sup>
			Total	With fractures, burns, and other injuries	With sprains and bruises	Total	Back pain, hurt back only	
Plywood, wood paneling, particle, chip, flake board .....	—	107	86	—	—	242	157	317
Wood pieces, trim pieces, n.e.c. ....	—	—	—	—	—	119	—	135
Wood, lumber, n.e.c. ....	—	—	130	—	—	79	—	419
Other building materials— solid elements .....	—	—	215	37	83	253	162	895
Other building materials— solid elements, unspecified .....	—	—	—	—	—	—	—	17
Fencing and screening materials, n.e.c. ....	—	—	—	—	—	—	—	46
Flashing .....	—	—	—	—	—	—	—	—
Glass, window panes .....	—	—	—	—	—	47	—	199
Gutters, downspouts .....	—	—	—	—	—	—	—	48
Sheet flooring .....	—	—	—	—	—	—	—	—
Siding— aluminum, vinyl .....	—	—	18	—	—	—	—	—
Structural hardware, n.e.c. ....	—	—	47	—	—	—	—	17
Wallboard, drywall .....	—	—	78	—	69	92	55	453
Other building materials— solid elements, n.e.c. ....	—	—	37	—	—	91	73	93
Fasteners, connectors, ropes, ties ....	—	46	308	72	41	626	186	2,374
Fasteners, connectors, ropes, ties, unspecified .....	—	—	—	—	—	—	—	—
Fasteners .....	—	—	97	—	—	238	47	939
Fasteners, unspecified .....	—	—	—	—	—	—	—	—
Clamps, couplings .....	—	—	—	—	—	48	—	96
Nails, brads, tacks .....	—	—	—	—	—	44	—	517
Nuts, bolts, washers .....	—	—	—	—	—	16	—	110
Rivets .....	—	—	—	—	—	—	—	—
Screws .....	—	—	—	—	—	—	—	—
Spikes .....	—	—	—	—	—	—	—	—
Staples .....	—	—	—	—	—	—	—	42
Fasteners, n.e.c. ....	—	—	—	—	—	97	44	128
Ropes, ties .....	—	45	161	48	—	319	106	1,199
Ropes, ties, unspecified .....	—	—	—	—	—	—	—	73
Bands .....	—	—	—	—	—	55	39	151
Bungee cords .....	—	—	—	—	—	—	—	136
Chains, n.e.c. ....	—	—	60	—	—	83	—	304
Rope, twine, string .....	—	—	—	—	—	—	—	79
Strapping .....	—	—	—	—	—	54	—	123
Wire— nonelectrical .....	—	—	48	—	—	94	—	304
Ropes, ties, n.e.c. ....	—	—	—	—	—	—	—	—
Valves, nozzles .....	—	—	—	—	—	66	—	164
Fasteners, connectors, ropes, ties, n.e.c. ....	—	—	39	—	—	—	—	62
Hoisting accessories .....	—	—	252	—	—	41	—	152
Hoisting accessories, unspecified .....	—	—	—	—	—	—	—	—
Fixtures, load indicators .....	—	—	—	—	—	—	—	—
Hooks, shackles, magnets, clamshells .....	—	—	221	—	—	—	—	87
Slings .....	—	—	—	—	—	—	—	—
Hoisting accessories, n.e.c. ....	—	—	18	—	17	—	—	—
Machine, tool, and electric parts .....	—	61	916	315	122	1,074	419	6,266
Machine, tool, and electric parts, unspecified .....	—	—	—	—	—	81	—	75
Electric parts .....	—	19	330	57	—	341	154	3,591
Electric parts, unspecified .....	—	—	16	—	—	37	17	251

See footnotes at end of table.

TABLE R25. Number of nonfatal occupational injuries and illnesses involving days away from work<sup>1</sup> by source of injury or illness and selected natures of injury or illness,<sup>2</sup> 1998 — Continued

Source	Source code <sup>2</sup>	Total cases	Nature of injury or illness <sup>3</sup>						
			Sprains, strains	Fractures	Cuts, punctures	Bruises	Heat burns	Chemical burns	Amputations
Electrical wiring .....	4411	3,396	913	—	251	45	—	—	—
Generators .....	4412	456	279	—	18	—	—	—	—
Motors .....	4414	1,492	683	122	179	154	—	—	—
Power lines, transformers, converters .....	4415	760	241	—	50	18	—	—	—
Relays, rheostats, starters, controls .....	4416	133	—	—	—	—	—	—	—
Switchboards, switches, fuses .....	4417	565	179	—	19	39	17	—	—
Electric parts, n.e.c. .....	4419	1,294	358	—	228	58	—	—	—
Machine and appliance parts .....	442	14,861	5,734	1,521	2,021	1,662	157	—	240
Machine and appliance parts, unspecified .....	4420	1,827	618	174	293	168	—	—	66
Dies, molds, patterns .....	4421	4,346	1,858	450	279	524	120	—	65
Drives—chain, leather, fabric, vee belt .....	4422	308	115	—	—	19	—	—	—
Drums, pulleys, sheaves .....	4423	2,119	1,037	94	261	180	—	—	—
Engines, turbines, except vehicle .....	4424	196	112	—	38	—	—	—	—
Friction clutches .....	4425	67	—	—	—	—	—	—	—
Gears .....	4426	379	161	—	110	—	—	—	—
Rollers .....	4427	938	267	131	108	120	—	—	—
Machine and appliance parts, n.e.c. .....	4429	4,680	1,542	613	899	636	—	—	79
Tool parts, accessories .....	443	1,780	240	104	1,192	73	—	—	—
Tool parts, accessories, unspecified .....	4430	122	48	—	—	—	—	—	—
Drill bits—unattached .....	4431	566	45	—	386	—	—	—	—
Saw blades—unattached .....	4432	616	49	—	528	—	—	—	—
Tool parts, accessories, n.e.c. .....	4439	476	99	47	251	39	—	—	—
Machine, tool, and electric parts, n.e.c. .....	449	556	101	58	171	55	—	—	—
Metal materials—nonstructural .....	45	10,480	2,905	622	2,806	884	1,766	—	66
Metal materials—nonstructural, unspecified .....	450	3,698	1,346	158	1,180	239	101	—	40
Metal sheets, ingots, bars—nonstructural .....	451	3,011	918	240	1,036	310	41	—	—
Molten or hot metals, slag .....	452	1,910	91	—	61	—	1,611	—	—
Metal materials—nonstructural, n.e.c. .....	459	1,861	551	200	530	321	—	—	20
Tars, sealants, caulking, insulating materials .....	46	1,744	289	58	49	—	760	—	—
Tars, sealants, caulking, insulating materials, unspecified .....	460	95	40	—	—	—	19	—	—
Asphalt, roofing tar .....	461	866	42	44	—	—	719	—	—
Fiberglass insulation .....	462	427	147	—	—	—	—	—	—
Foam caulking, foam insulation .....	463	68	18	—	—	—	—	—	—
Plastic, vinyl caulking .....	465	78	—	—	19	—	—	—	—
Sealants, waterproofers, n.e.c. .....	466	51	—	—	—	—	—	—	—
Tars, sealants, caulking, insulating materials, n.e.c. .....	469	155	—	—	—	—	—	—	—
Tarps and sheeting—nonmetal .....	47	985	582	54	—	—	—	—	—
Tarps and sheeting—nonmetal, unspecified .....	470	180	92	—	—	—	—	—	—
Roofing paper, roofing felt .....	471	76	44	—	—	—	—	—	—
Tarps, plastic or fabric sheeting .....	472	577	361	16	—	—	—	—	—
Tarps and sheeting—nonmetal, n.e.c. .....	479	152	84	—	—	—	—	—	—

See footnotes at end of table.

TABLE R25. Number of nonfatal occupational injuries and illnesses involving days away from work<sup>1</sup> by source of injury or illness and selected natures of injury or illness, 1998 — Continued

Source	Nature of injury or illness <sup>3</sup>							
	Carpal tunnel syndrome	Tendonitis	Multiple traumatic injuries and disorders			Back pain and pain, except back		All other natures <sup>4</sup>
			Total	With fractures, burns, and other injuries	With sprains and bruises	Total	Back pain, hurt back only	
Electrical wiring .....	—	—	—	—	—	122	51	2,011
Generators .....	—	—	—	—	—	—	—	78
Motors .....	—	—	66	46	—	114	40	150
Power lines, transformers, convertors .....	—	—	—	—	—	—	—	399
Relays, rheostats, starters, controls .....	—	—	—	—	—	—	—	58
Switchboards, switches, fuses .....	—	—	—	—	—	—	—	268
Electric parts, n.e.c. .....	—	—	219	—	—	—	—	372
Machine and appliance parts .....	—	42	487	238	92	627	213	2,369
Machine and appliance parts, unspecified .....	—	—	108	65	—	98	—	297
Dies, molds, patterns .....	—	—	86	42	—	188	71	771
Drives—chain, leather, fabric, vee belt .....	—	—	—	—	—	—	—	105
Drums, pulleys, sheaves .....	—	—	76	—	—	155	46	294
Engines, turbines, except vehicle .....	—	—	18	—	18	—	—	19
Friction clutches .....	—	—	—	—	—	—	—	—
Gears .....	—	—	18	—	—	19	—	46
Rollers .....	—	—	—	—	—	—	—	248
Machine and appliance parts, n.e.c. .....	—	—	149	90	—	128	47	587
Tool parts, accessories .....	—	—	50	—	—	—	—	97
Tool parts, accessories, unspecified .....	—	—	—	—	—	—	—	—
Drill bits—unattached .....	—	—	37	—	—	—	—	39
Saw blades—unattached .....	—	—	—	—	—	—	—	—
Tool parts, accessories, n.e.c. .....	—	—	—	—	—	—	—	—
Machine, tool, and electric parts, n.e.c. .....	—	—	—	—	16	—	—	133
Metal materials—nonstructural .....	—	—	222	64	—	344	143	858
Metal materials—nonstructural, unspecified .....	—	—	110	—	—	121	67	399
Metal sheets, ingots, bars—nonstructural .....	—	—	70	—	—	193	69	197
Molten or hot metals, slag .....	—	—	—	—	—	—	—	101
Metal materials—nonstructural, n.e.c. .....	—	—	39	—	—	—	—	161
Tars, sealants, caulking, insulating materials .....	—	—	—	—	—	17	17	517
Tars, sealants, caulking, insulating materials, unspecified .....	—	—	—	—	—	—	—	—
Asphalt, roofing tar .....	—	—	—	—	—	—	—	—
Fiberglass insulation .....	—	—	—	—	—	17	17	240
Foam caulking, foam insulation .....	—	—	—	—	—	—	—	47
Plastic, vinyl caulking .....	—	—	—	—	—	—	—	—
Sealants, waterproofers, n.e.c. .....	—	—	—	—	—	—	—	49
Tars, sealants, caulking, insulating materials, n.e.c. .....	—	—	—	—	—	—	—	95
Tarps and sheeting—nonmetal .....	—	54	—	—	—	38	—	210
Tarps and sheeting—nonmetal, unspecified .....	—	—	—	—	—	—	—	51
Roofing paper, roofing felt .....	—	—	—	—	—	—	—	—
Tarps, plastic or fabric sheeting .....	—	—	—	—	—	—	—	105
Tarps and sheeting—nonmetal, n.e.c. .....	—	—	—	—	—	—	—	50

See footnotes at end of table.

TABLE R25. Number of nonfatal occupational injuries and illnesses involving days away from work<sup>1</sup> by source of injury or illness and selected natures of injury or illness,<sup>1998</sup> — Continued

Source	Source code <sup>2</sup>	Total cases	Nature of injury or illness <sup>3</sup>						
			Sprains, strains	Fractures	Cuts, punctures	Bruises	Heat burns	Chemical burns	Amputations
Vehicle and mobile equipment parts ..	48	25,110	12,585	1,612	2,518	2,274	162	—	97
Vehicle and mobile equipment parts, unspecified .....	480	1,431	904	—	130	93	—	—	—
Tires, inner tubes, wheels .....	481	6,755	4,417	383	126	392	—	—	—
Tires, inner tubes, wheels, unspecified .....	4810	987	657	—	—	47	—	—	—
Tire inner tubes .....	4812	180	94	—	—	—	—	—	—
Tires, except bike .....	4813	3,893	2,808	172	64	208	—	—	—
Wheels, tire rims .....	4814	1,271	600	95	39	113	—	—	—
Tires, inner tubes, wheels, n.e.c. .....	4819	424	259	68	—	18	—	—	—
Engine parts and accessories .....	482	6,628	2,966	299	1,157	374	154	—	—
Engine parts and accessories, unspecified .....	4820	622	306	—	153	—	—	—	—
Battery .....	4821	1,156	628	48	38	104	—	—	—
Belts, hoses .....	4822	157	40	—	91	—	—	—	—
Engine block .....	4823	804	347	80	70	—	—	—	—
Fan .....	4824	73	20	—	—	—	—	—	—
Muffler, exhaust .....	4825	293	60	—	117	—	62	—	—
Radiator .....	4826	193	152	—	—	—	—	—	—
Transmission .....	4827	1,341	693	59	189	—	—	—	—
Engine parts and accessories, n.e.c. .....	4829	1,989	720	98	459	186	62	—	—
Trailers .....	483	3,348	1,210	322	281	615	—	—	—
Windshields, vehicle windows .....	484	618	284	—	216	—	—	—	—
Vehicle and mobile equipment parts, n.e.c. .....	489	6,330	2,803	571	607	790	—	—	39
Parts and materials, n.e.c. .....	49	11,980	5,503	931	1,090	1,730	154	—	—
<b>Persons, plants, animals, and minerals .....</b>	<b>5</b>	<b>399,629</b>	<b>249,102</b>	<b>6,317</b>	<b>2,244</b>	<b>6,523</b>	<b>6,233</b>	<b>—</b>	<b>—</b>
Animals and animal products .....	51	10,706	1,236	255	526	459	—	—	—
Animals, unspecified .....	510	106	—	—	—	—	—	—	—
Animal products—nonfood .....	511	331	188	—	—	—	—	—	—
Bones, shells .....	5111	83	43	—	—	—	—	—	—
Fur, wool .....	5113	38	18	—	—	—	—	—	—
Hides—leather .....	5114	174	127	—	—	—	—	—	—
Birds and fowl .....	512	151	45	—	—	—	—	—	—
Chicken .....	5122	105	19	—	—	—	—	—	—
Fish, shellfish .....	513	300	77	—	117	—	—	—	—
Insects, arachnids (spiders, ticks, scorpions, etc.) .....	514	5,043	—	—	—	—	—	—	—
Mammals, except humans .....	515	4,515	815	234	346	439	—	—	—
Cats .....	5151	757	—	—	182	—	—	—	—
Cattle .....	5152	706	126	91	—	156	—	—	—
Dogs .....	5153	1,812	237	—	61	—	—	—	—
Horses .....	5154	617	152	116	—	151	—	—	—
Sheep .....	5156	47	41	—	—	—	—	—	—
Swine .....	5157	479	222	—	68	105	—	—	—
Mammals, n.e.c. .....	5159	62	—	—	—	—	—	—	—
Reptiles, snakes .....	516	116	—	—	—	—	—	—	—
Animal waste products, including manure .....	517	70	—	—	—	—	—	—	—
Animals, n.e.c. .....	519	74	42	—	—	—	—	—	—
Food products—fresh or processed .....	52	9,760	1,808	67	123	202	6,168	—	—
Food products—fresh or processed, unspecified .....	520	607	187	—	—	76	221	—	—

See footnotes at end of table.

TABLE R25. Number of nonfatal occupational injuries and illnesses involving days away from work<sup>1</sup> by source of injury or illness and selected natures of injury or illness, 1998 — Continued

Source	Nature of injury or illness <sup>3</sup>							
	Carpal tunnel syndrome	Tendonitis	Multiple traumatic injuries and disorders			Back pain and pain, except back		All other natures <sup>4</sup>
			Total	With fractures, burns, and other injuries	With sprains and bruises	Total	Back pain, hurt back only	
Vehicle and mobile equipment parts ..	—	55	855	199	64	1,147	572	3,808
Vehicle and mobile equipment parts, unspecified .....	—	—	—	—	—	100	85	134
Tires, inner tubes, wheels .....	—	17	203	—	39	404	207	783
Tires, inner tubes, wheels, unspecified .....	—	—	74	—	—	—	—	143
Tire inner tubes .....	—	—	—	—	—	—	—	—
Tires, except bike .....	—	—	48	—	—	205	131	358
Wheels, tire rims .....	—	—	57	—	—	144	44	213
Tires, inner tubes, wheels, n.e.c. .....	—	—	—	—	—	—	—	39
Engine parts and accessories .....	—	—	140	—	—	227	137	1,283
Engine parts and accessories, unspecified .....	—	—	44	—	—	—	—	95
Battery .....	—	—	—	—	—	64	47	254
Belts, hoses .....	—	—	—	—	—	—	—	—
Engine block .....	—	—	—	—	—	—	—	229
Fan .....	—	—	—	—	—	—	—	—
Muffler, exhaust .....	—	—	—	—	—	—	—	—
Radiator .....	—	—	—	—	—	—	—	—
Transmission .....	—	—	—	—	—	—	—	334
Engine parts and accessories, n.e.c. .....	—	—	42	—	—	99	75	320
Trailers .....	—	—	121	62	—	137	—	655
Windshields, vehicle windows .....	—	—	—	—	—	—	17	80
Vehicle and mobile equipment parts, n.e.c. .....	—	—	358	120	—	258	95	873
Parts and materials, n.e.c. .....	—	41	285	69	—	574	314	1,649
<b>Persons, plants, animals, and minerals .....</b>	<b>26,084</b>	<b>12,477</b>	<b>2,718</b>	<b>370</b>	<b>688</b>	<b>28,080</b>	<b>12,590</b>	<b>59,828</b>
Animals and animal products .....	—	—	172	—	69	241	—	7,798
Animals, unspecified .....	—	—	—	—	—	—	—	56
Animal products—nonfood .....	—	—	—	—	—	—	—	78
Bones, shells .....	—	—	—	—	—	—	—	—
Fur, wool .....	—	—	—	—	—	18	—	—
Hides—leather .....	—	—	—	—	—	—	—	42
Birds and fowl .....	—	—	—	—	—	—	—	91
Chicken .....	—	—	—	—	—	—	—	85
Fish, shellfish .....	—	—	—	—	—	38	—	61
Insects, arachnids (spiders, ticks, scorpions, etc.) .....	—	—	17	—	—	—	—	4,961
Mammals, except humans .....	—	—	149	—	66	122	—	2,403
Cats .....	—	—	—	—	—	—	—	556
Cattle .....	—	—	83	—	58	52	—	167
Dogs .....	—	—	—	—	—	—	—	1,475
Horses .....	—	—	52	—	—	40	—	100
Sheep .....	—	—	—	—	—	—	—	—
Swine .....	—	—	—	—	—	—	—	47
Mammals, n.e.c. .....	—	—	—	—	—	—	—	41
Reptiles, snakes .....	—	—	—	—	—	—	—	93
Animal waste products, including manure .....	—	—	—	—	—	—	—	43
Animals, n.e.c. .....	—	—	—	—	—	—	—	—
Food products—fresh or processed .....	—	38	45	—	19	191	111	1,104
Food products—fresh or processed, unspecified .....	—	—	—	—	—	47	42	69

See footnotes at end of table.

TABLE R25. Number of nonfatal occupational injuries and illnesses involving days away from work<sup>1</sup> by source of injury or illness and selected natures of injury or illness, 1998 — Continued

Source	Source code <sup>2</sup>	Total cases	Nature of injury or illness <sup>3</sup>					
			Sprains, strains	Fractures	Cuts, punctures	Bruises	Heat burns	Chemical burns
Bakery products, candy, confections, snack foods .....	521	432	213	—	—	—	123	—
Beverages, n.e.c. ....	522	1,380	60	—	—	—	1,294	—
Dairy products .....	523	199	116	—	—	—	—	—
Fruits, nuts, vegetables .....	524	474	125	—	—	—	123	—
Grains, grain mill products .....	525	296	—	—	—	—	—	—
Meat, poultry .....	526	1,173	720	—	—	76	39	—
Seafood .....	527	409	74	—	88	—	—	—
Multiple foods or groceries .....	528	263	167	—	—	—	46	—
Other food products— fresh or processed .....	529	4,526	111	—	—	—	4,267	—
Fats, oils .....	5291	3,612	18	—	—	—	3,566	—
Other food products— fresh or processed, n.e.c. ....	5299	889	93	—	—	—	676	—
Infectious and parasitic agents .....	53	2,557	—	—	—	—	—	—
Infectious and parasitic agents, unspecified .....	530	326	—	—	—	—	—	—
Bacteria .....	531	866	—	—	—	—	—	—
Fungi .....	532	480	—	—	—	—	—	—
Viruses .....	533	672	—	—	—	—	—	—
Infectious and parasitic agents, n.e.c. ....	539	214	—	—	—	—	—	—
Metallic minerals .....	54	143	—	—	—	—	—	—
Metallic minerals, unspecified .....	540	89	—	—	—	—	—	—
Radiating metals, natural and processed .....	542	46	—	—	—	—	—	—
Radium .....	5422	46	—	—	—	—	—	—
Nonmetallic minerals, except fuel .....	55	4,427	1,986	270	196	563	58	—
Nonmetallic minerals, except fuel, unspecified .....	550	360	132	—	—	43	—	—
Boulders .....	552	109	80	—	—	—	—	—
Clay— natural and processed .....	553	102	82	—	—	—	—	—
Dirt, earth .....	554	490	153	57	—	77	—	—
Rocks, crushed stone .....	555	2,900	1,407	161	131	407	—	—
Sand, gravel .....	556	408	116	—	—	—	49	—
Nonmetallic minerals, except fuel, n.e.c. ....	559	38	—	—	—	—	—	—
Person— injured or ill worker .....	56	269,173	172,417	2,997	—	354	—	—
Bodily conditions of injured, ill worker .....	561	5,669	102	—	—	—	—	—
Bodily motion or position of injured, ill worker .....	562	262,690	171,758	2,959	—	329	—	—
Person— injured or ill worker, n.e.c. ....	569	815	557	—	—	—	—	—
Person— other than injured or ill worker .....	57	94,469	69,313	1,949	631	3,967	—	—
Person— other than injured, ill worker, unspecified .....	570	1,177	443	96	45	214	—	—
Bodily fluids or substances of person .....	571	199	—	—	—	—	—	—
Co-worker, former co-worker of injured or ill worker .....	572	4,001	1,934	456	79	402	—	—
Health care patient or resident of health care facility .....	573	80,413	62,900	1,079	120	2,266	—	—
Person— other than injured or ill worker, n.e.c. ....	579	8,673	4,023	318	387	1,085	—	—

See footnotes at end of table.

TABLE R25. Number of nonfatal occupational injuries and illnesses involving days away from work<sup>1</sup> by source of injury or illness and selected natures of injury or illness, 1998 — Continued

Source	Nature of injury or illness <sup>3</sup>							All other natures <sup>4</sup>	
	Carpal tunnel syndrome	Tendonitis	Multiple traumatic injuries and disorders			Back pain and pain, except back			
			Total	With fractures, burns, and other injuries	With sprains and bruises	Total	Back pain, hurt back only		
Bakery products, candy, confections, snack foods .....	—	—	—	—	—	—	—	92	
Beverages, n.e.c. ....	—	—	—	—	—	—	—	—	
Dairy products .....	—	—	—	—	—	—	—	—	
Fruits, nuts, vegetables .....	—	—	—	—	—	—	—	175	
Grains, grain mill products .....	—	—	19	—	19	—	—	199	
Meat, poultry .....	—	—	—	—	—	83	39	162	
Seafood .....	—	—	—	—	—	—	—	199	
Multiple foods or groceries .....	—	—	—	—	—	18	—	—	
Other food products— fresh or processed .....	—	—	—	—	—	—	—	123	
Fats, oils .....	—	—	—	—	—	—	—	—	
Other food products— fresh or processed, n.e.c. ....	—	—	—	—	—	—	—	94	
Infectious and parasitic agents .....	—	—	—	—	—	—	—	2,556	
Infectious and parasitic agents, unspecified .....	—	—	—	—	—	—	—	326	
Bacteria .....	—	—	—	—	—	—	—	866	
Fungi .....	—	—	—	—	—	—	—	480	
Viruses .....	—	—	—	—	—	—	—	672	
Infectious and parasitic agents, n.e.c. ....	—	—	—	—	—	—	—	212	
Metallic minerals .....	—	—	—	—	—	—	—	62	
Metallic minerals, unspecified .....	—	—	—	—	—	—	—	—	
Radiating metals, natural and processed .....	—	—	—	—	—	—	—	46	
Radium .....	—	—	—	—	—	—	—	46	
Nonmetallic minerals, except fuel .....	—	—	315	91	44	194	62	840	
Nonmetallic minerals, except fuel, unspecified .....	—	—	18	—	—	20	—	73	
Boulders .....	—	—	—	—	—	—	—	—	
Clay— natural and processed .....	—	—	—	—	—	—	—	—	
Dirt, earth .....	—	—	44	—	—	51	—	106	
Rocks, crushed stone .....	—	—	239	84	39	114	47	434	
Sand, gravel .....	—	—	—	—	—	—	—	193	
Nonmetallic minerals, except fuel, n.e.c. ....	—	—	—	—	—	—	—	—	
Person— injured or ill worker .....	26,077	11,946	122	16	45	19,500	8,008	35,750	
Bodily conditions of injured, ill worker .....	—	—	—	—	—	—	—	5,516	
Bodily motion or position of injured, ill worker .....	26,062	11,946	121	16	43	19,430	7,994	30,076	
Person— injured or ill worker, n.e.c. ....	—	—	—	—	—	46	—	159	
Person— other than injured or ill worker .....	—	480	1,677	174	496	7,638	4,276	8,807	
Person— other than injured, ill worker, unspecified .....	—	—	94	—	—	—	—	263	
Bodily fluids or substances of person .....	—	—	—	—	—	—	—	166	
Co-worker, former co-worker of injured or ill worker .....	—	—	130	37	68	305	87	692	
Health care patient or resident of health care facility .....	—	479	813	105	208	6,662	3,900	6,088	
Person— other than injured or ill worker, n.e.c. ....	—	—	637	—	212	624	279	1,598	

See footnotes at end of table.

TABLE R25. Number of nonfatal occupational injuries and illnesses involving days away from work<sup>1</sup> by source of injury or illness and selected natures of injury or illness, 1998 — Continued

Source	Source code <sup>2</sup>	Total cases	Nature of injury or illness <sup>3</sup>					
			Sprains, strains	Fractures	Cuts, punctures	Bruises	Heat burns	Chemical burns
Plants, trees, vegetation— not processed .....	58	8,230	2,225	755	747	966	—	—
Plants, trees, vegetation— not processed, unspecified .....	580	462	251	—	—	37	—	—
Field crops .....	582	203	—	—	41	20	—	—
Flowers .....	583	142	71	—	—	—	—	—
Houseplants .....	584	105	43	—	—	—	—	—
Poison ivy, oak, sumac .....	585	1,025	—	—	—	—	—	—
Shrubs, grasses .....	586	291	94	—	—	—	—	—
Trees, logs .....	587	5,505	1,577	726	537	890	—	—
Plants, trees, vegetation— not processed, n.e.c. .....	589	489	177	—	84	—	—	—
Persons, plants, animals, and minerals, n.e.c. .....	59	163	93	—	—	—	—	—
<b>Structures and surfaces .....</b>	<b>6</b>	<b>309,614</b>	<b>116,231</b>	<b>52,048</b>	<b>9,058</b>	<b>50,837</b>	<b>—</b>	<b>—</b>
Structures and surfaces, unspecified .....	60	979	657	62	96	78	—	—
Building systems .....	61	105	—	—	—	—	—	—
Building systems, unspecified .....	610	78	—	—	—	—	—	—
Floors, walkways, ground surfaces ....	62	268,749	103,311	48,013	4,794	41,995	—	—
Floors, walkways, ground surfaces, unspecified .....	620	20,476	7,596	4,332	201	2,445	—	—
Escalators .....	621	342	155	49	—	56	—	—
Floors .....	622	149,328	56,323	24,064	2,548	26,725	—	—
Floor, unspecified .....	6220	9,788	4,091	1,770	252	1,200	—	—
Floor of building .....	6221	133,910	50,348	21,292	2,162	24,536	—	—
Floor of elevator .....	6222	551	118	41	—	—	—	—
Floor of mine .....	6223	536	353	48	—	50	—	—
Floor of scaffold, staging, or temporary work platform .....	6224	933	258	133	—	295	—	—
Floor of vehicle .....	6225	1,938	726	198	51	427	—	—
Floor, n.e.c. .....	6229	1,672	428	583	—	192	—	—
Ground .....	623	48,649	20,126	10,663	884	5,627	—	—
Sidewalks, paths, outdoor walkways .....	624	7,441	2,559	1,229	103	1,122	—	—
Stairs, steps .....	625	22,054	9,159	2,845	667	3,581	—	—
Stairs, steps, unspecified .....	6250	10,257	4,397	1,263	399	1,623	—	—
Stairs, steps— indoors .....	6251	8,614	3,564	1,067	200	1,484	—	—
Stairs, steps— outdoors .....	6252	3,183	1,198	514	69	475	—	—
Street, road .....	626	2,401	1,079	620	—	140	—	—
Surfaces below ground level, n.e.c. .....	627	2,416	1,375	349	—	171	—	—
Surfaces below ground level, unspecified .....	6270	379	268	—	—	20	—	—
Ditches, channels, trenches, excavations .....	6271	793	356	159	—	59	—	—
Other surfaces below ground level, n.e.c. .....	6279	1,244	751	165	—	93	—	—
Parking lots .....	628	8,874	2,666	2,610	173	1,056	—	—
Other floors, walkways, ground surfaces .....	629	6,766	2,274	1,252	187	1,071	—	—
Other floors, walkways, ground surfaces, unspecified .....	6290	428	159	146	—	—	—	—
Piers, wharfs .....	6291	99	41	—	—	—	—	—
Ramps, runways, loading docks .....	6292	5,212	1,760	853	156	924	—	—

See footnotes at end of table.

TABLE R25. Number of nonfatal occupational injuries and illnesses involving days away from work<sup>1</sup> by source of injury or illness and selected natures of injury or illness, 1998 — Continued

Source	Nature of injury or illness <sup>3</sup>							All other natures <sup>4</sup>	
	Carpal tunnel syndrome	Tendonitis	Multiple traumatic injuries and disorders			Back pain and pain, except back			
			Total	With fractures, burns, and other injuries	With sprains and bruises	Total	Back pain, hurt back only		
Plants, trees, vegetation— not processed .....	—	—	379	64	—	312	100	2,841	
Plants, trees, vegetation— not processed, unspecified .....	—	—	—	—	—	—	—	122	
Field crops .....	—	—	—	—	—	—	—	117	
Flowers .....	—	—	—	—	—	—	—	67	
Houseplants .....	—	—	—	—	—	—	—	55	
Poison ivy, oak, sumac .....	—	—	—	—	—	—	—	1,024	
Shrubs, grasses .....	—	—	—	—	—	19	—	138	
Trees, logs .....	—	—	371	64	—	273	81	1,129	
Plants, trees, vegetation— not processed, n.e.c. .....	—	—	—	—	—	—	—	187	
Persons, plants, animals, and minerals, n.e.c. .....	—	—	—	—	—	—	—	70	
<b>Structures and surfaces</b> .....	—	407	24,372	4,121	11,253	19,535	5,115	36,727	
Structures and surfaces, unspecified .....	—	—	—	—	—	—	—	53	
Building systems .....	—	—	—	—	—	—	—	80	
Building systems, unspecified .....	—	—	—	—	—	—	—	76	
Floors, walkways, ground surfaces ....	—	333	22,693	3,714	10,663	17,588	4,626	29,960	
Floors, walkways, ground surfaces, unspecified .....	—	—	1,583	300	556	1,210	425	3,064	
Escalators .....	—	—	—	—	—	—	—	38	
Floors .....	—	249	12,695	1,914	6,475	10,745	2,753	15,974	
Floor, unspecified .....	—	—	814	81	276	595	233	1,055	
Floor of building .....	—	235	11,425	1,774	6,046	9,795	2,361	14,116	
Floor of elevator .....	—	—	50	—	—	44	—	260	
Floor of mine .....	—	—	19	—	—	20	—	43	
Floor of scaffold, staging, or temporary work platform .....	—	—	100	—	—	55	46	57	
Floor of vehicle .....	—	—	159	—	62	147	46	225	
Floor, n.e.c. .....	—	—	128	46	60	89	58	217	
Ground .....	—	38	3,324	859	1,348	2,856	699	5,115	
Sidewalks, paths, outdoor walkways .....	—	—	803	219	412	456	53	1,164	
Stairs, steps .....	—	—	2,374	245	990	1,455	458	1,970	
Stairs, steps, unspecified .....	—	—	847	54	357	643	240	1,082	
Stairs, steps— indoors .....	—	—	1,035	164	515	567	152	697	
Stairs, steps— outdoors .....	—	—	491	—	118	245	65	191	
Street, road .....	—	—	155	—	49	78	—	316	
Surfaces below ground level, n.e.c. .....	—	—	123	—	—	114	19	266	
Surfaces below ground level, unspecified .....	—	—	—	—	—	—	—	44	
Ditches, channels, trenches, excavations .....	—	—	65	—	—	—	—	136	
Other surfaces below ground level, n.e.c. .....	—	—	55	—	—	89	—	86	
Parking lots .....	—	—	848	80	437	383	98	1,139	
Other floors, walkways, ground surfaces .....	—	—	761	43	346	275	95	915	
Other floors, walkways, ground surfaces, unspecified .....	—	—	—	—	—	—	—	73	
Piers, wharfs .....	—	—	—	—	—	—	—	—	
Ramps, runways, loading docks .....	—	—	574	—	300	242	84	672	

See footnotes at end of table.

TABLE R25. Number of nonfatal occupational injuries and illnesses involving days away from work<sup>1</sup> by source of injury or illness and selected natures of injury or illness,<sup>2</sup> 1998 — Continued

Source	Source code <sup>2</sup>	Total cases	Nature of injury or illness <sup>3</sup>					
			Sprains, strains	Fractures	Cuts, punctures	Bruises	Heat burns	Chemical burns
Moving walkways .....	6293	56	—	—	—	—	—	—
Floors, walkways, ground surfaces, n.e.c. ....	6299	972	311	221	—	109	—	—
Other structural elements .....	63	33,438	10,225	3,144	3,734	7,554	—	234
Other structural elements, unspecified .....	630	98	20	—	—	—	—	—
Doors .....	631	18,650	5,260	1,702	2,177	4,572	—	189
Fences, fence panels .....	632	717	269	79	196	72	—	—
Gates .....	633	2,201	520	133	214	430	—	40
Roof .....	634	1,732	1,195	145	62	110	—	—
Roof trusses .....	635	943	402	44	100	179	—	—
Walls .....	637	4,609	1,019	409	280	1,491	—	—
Windows .....	638	2,044	957	125	416	274	—	—
Structural elements, n.e.c. ....	639	2,433	574	504	267	416	—	—
Structures .....	64	5,724	1,752	774	385	1,087	—	84
Structures, unspecified .....	640	64	40	—	—	17	—	—
Bridges, dams, locks .....	641	71	—	—	—	—	—	—
Buildings—office, plant, residential .....	642	293	42	17	—	18	—	—
Mines, caves, tunnels .....	644	683	192	253	17	85	—	—
Mines, caves, tunnels, unspecified .....	6440	64	—	—	—	—	—	—
Sewers, manholes, storm drains .....	6443	598	146	248	—	76	—	—
Pools .....	645	77	—	—	—	—	—	—
Scaffolds— staging .....	646	2,058	724	287	180	355	—	57
Scaffolds— staging, unspecified .....	6460	1,554	551	233	143	193	—	55
Scaffolds— improvised staging .....	6461	123	51	—	—	—	—	—
Scaffolds— self-supporting staging .....	6462	128	45	—	—	56	—	—
Scaffolds— staging supported by structure or other means .....	6463	144	—	39	—	61	—	—
Scaffolds— staging, n.e.c. ....	6469	87	—	—	—	—	—	—
Towers, poles .....	647	1,708	490	108	124	463	—	—
Other structures .....	648	738	199	93	39	110	—	—
Other structures, unspecified .....	6480	44	—	—	—	—	—	—
Guardrails, road dividers .....	6481	244	—	40	—	53	—	—
Hydrants .....	6482	59	19	—	—	—	—	—
Wells .....	6483	47	—	—	—	—	—	—
Other structures, n.e.c. ....	6489	345	115	48	37	—	—	—
Structures and surfaces, n.e.c. ....	69	620	279	50	49	117	—	—
<b>Tools, instruments, and equipment ...</b>	<b>7</b>	<b>109,809</b>	<b>27,400</b>	<b>5,020</b>	<b>45,798</b>	<b>8,364</b>	<b>1,291</b>	<b>—</b>
Tools, instruments, and equipment, unspecified .....	70	4,097	2,230	121	343	464	—	53
Handtools— nonpowered .....	71	49,724	9,784	2,012	28,451	3,076	—	298
Handtools— nonpowered, unspecified .....	710	350	127	—	131	—	—	—
Boring handtools— nonpowered .....	711	512	210	69	—	96	—	—
Braces .....	7112	283	88	—	—	85	—	—
Drills .....	7113	197	112	51	—	—	—	—
Cutting handtools— nonpowered .....	712	26,628	473	72	24,833	141	—	226
Cutting handtools— nonpowered, unspecified .....	7120	316	46	—	191	—	—	—
Axes, hatchets .....	7121	129	—	—	96	—	—	—
Bolt cutters .....	7122	172	47	—	90	—	—	—

See footnotes at end of table.

TABLE R25. Number of nonfatal occupational injuries and illnesses involving days away from work<sup>1</sup> by source of injury or illness and selected natures of injury or illness, 1998 — Continued

Source	Nature of injury or illness <sup>3</sup>							All other natures <sup>4</sup>	
	Carpal tunnel syndrome	Tendonitis	Multiple traumatic injuries and disorders			Back pain and pain, except back			
			Total	With fractures, burns, and other injuries	With sprains and bruises	Total	Back pain, hurt back only		
Moving walkways .....	—	—	—	—	—	—	—	—	
Floors, walkways, ground surfaces, n.e.c. ....	—	—	141	—	—	—	—	156	
Other structural elements .....	—	69	1,403	374	456	1,562	347	5,497	
Other structural elements, unspecified .....	—	—	—	—	—	—	—	37	
Doors .....	—	46	782	222	283	1,013	215	2,893	
Fences, fence panels .....	—	—	—	—	—	—	—	73	
Gates .....	—	—	56	—	—	117	55	681	
Roof .....	—	—	39	—	—	44	—	137	
Roof trusses .....	—	—	38	—	—	—	—	149	
Walls .....	—	—	331	129	109	187	—	885	
Windows .....	—	—	—	—	—	54	—	198	
Structural elements, n.e.c. ....	—	—	137	—	—	88	—	444	
Structures .....	—	—	248	—	114	320	139	1,068	
Structures, unspecified .....	—	—	—	—	—	—	—	—	
Bridges, dams, locks .....	—	—	—	—	—	—	—	—	
Buildings—office, plant, residential .....	—	—	—	—	—	—	—	186	
Mines, caves, tunnels .....	—	—	37	—	—	—	—	74	
Mines, caves, tunnels, unspecified .....	—	—	—	—	—	—	—	—	
Sewers, manholes, storm drains .....	—	—	36	—	—	—	—	66	
Pools .....	—	—	—	—	—	—	—	17	
Scaffolds—staging .....	—	—	107	—	76	86	—	263	
Scaffolds—staging, unspecified .....	—	—	87	—	65	85	—	206	
Scaffolds—improvised staging .....	—	—	—	—	—	—	—	—	
Scaffolds—self-supporting staging .....	—	—	—	—	—	—	—	16	
Scaffolds—staging supported by structure or other means .....	—	—	—	—	—	—	—	—	
Scaffolds—staging, n.e.c. ....	—	—	—	—	—	—	—	—	
Towers, poles .....	—	—	56	—	17	141	87	322	
Other structures .....	—	—	—	—	19	57	—	188	
Other structures, unspecified .....	—	—	—	—	—	—	—	—	
Guardrails, road dividers .....	—	—	—	—	—	19	—	87	
Hydrants .....	—	—	—	—	—	—	—	—	
Wells .....	—	—	—	—	—	—	—	—	
Other structures, n.e.c. ....	—	—	17	—	17	38	—	53	
Structures and surfaces, n.e.c. ....	—	—	16	—	16	37	—	70	
<b>Tools, instruments, and equipment .....</b>	—	719	1,906	686	337	3,977	1,469	14,553	
Tools, instruments, and equipment, unspecified .....	—	—	71	—	—	184	57	621	
Handtools—nonpowered .....	—	240	554	208	79	1,573	649	3,710	
Handtools—nonpowered, unspecified .....	—	—	—	—	—	—	—	—	
Boring handtools—nonpowered ....	—	—	—	—	—	55	—	—	
Braces .....	—	—	—	—	—	52	—	17	
Drills .....	—	—	—	—	—	—	—	—	
Cutting handtools—nonpowered ...	—	—	105	—	—	177	—	584	
Cutting handtools—nonpowered, unspecified .....	—	—	—	—	—	—	—	58	
Axes, hatchets .....	—	—	—	—	—	—	—	—	
Bolt cutters .....	—	—	—	—	—	—	—	—	

See footnotes at end of table.

TABLE R25. Number of nonfatal occupational injuries and illnesses involving days away from work<sup>1</sup> by source of injury or illness and selected natures of injury or illness,<sup>2</sup> 1998 — Continued

Source	Source code <sup>2</sup>	Total cases	Nature of injury or illness <sup>3</sup>					
			Sprains, strains	Fractures	Cuts, punctures	Bruises	Heat burns	Chemical burns
Chisels .....	7123	144	—	—	123	—	—	—
Knives .....	7124	22,053	138	—	21,021	58	—	—
Saws .....	7125	347	40	19	280	—	—	—
Scissors, snips, shears .....	7126	1,333	55	—	1,149	—	—	—
Cutting handtools— nonpowered, n.e.c. .....	7129	2,133	136	—	1,882	—	—	—
Digging handtools— nonpowered ..	713	3,989	2,866	127	247	104	—	—
Digging handtools— nonpowered, unspecified .....	7130	202	160	—	—	—	—	—
Hoes .....	7131	57	—	—	49	—	—	—
Picks .....	7132	312	204	19	—	—	—	—
Shovels .....	7133	3,121	2,351	78	118	56	—	—
Trowels .....	7134	51	—	—	39	—	—	—
Digging handtools— nonpowered, n.e.c. .....	7139	246	140	—	—	—	—	—
Gripping handtools— nonpowered .....	714	1,134	260	114	194	151	—	—
Gripping handtools— nonpowered, unspecified .....	7140	123	55	—	—	—	—	—
Pliers, tongs .....	7141	350	46	47	107	—	—	—
Vises, clamps .....	7142	555	117	57	59	68	—	18
Gripping handtools— nonpowered, n.e.c. .....	7149	106	42	—	—	—	—	—
Measuring handtools— nonpowered .....	715	420	92	—	122	126	—	—
Calipers, micrometers .....	7151	18	—	—	—	—	—	—
Gauges .....	7153	68	—	—	—	—	—	—
Levels .....	7154	18	—	—	—	—	—	—
Rulers, tape measures .....	7156	136	—	—	39	48	—	—
Measuring handtools— nonpowered, n.e.c. .....	7159	165	—	—	61	40	—	—
Striking and nailing handtools— nonpowered .....	716	5,897	1,111	944	719	1,365	—	—
Striking and nailing handtools— nonpowered, unspecified .....	7160	193	43	—	—	52	—	—
Hammers .....	7161	2,902	310	625	427	811	—	—
Mallets .....	7162	229	161	—	—	—	—	—
Sledges .....	7164	2,349	525	245	245	446	—	18
Striking handtools— nonpowered, n.e.c. .....	7169	197	64	—	—	—	—	—
Surfacing handtools— nonpowered .....	717	538	103	—	296	59	—	—
Surfacing handtools— nonpowered, unspecified .....	7170	54	—	—	54	—	—	—
Files .....	7171	74	—	—	—	—	—	—
Planes .....	7172	41	—	—	—	—	—	—
Sanders .....	7173	89	60	—	—	—	—	—
Sharpening stones and wheels ..	7174	76	—	—	38	—	—	—
Surfacing handtools— nonpowered, n.e.c. .....	7179	204	—	—	126	—	—	—
Turning handtools— nonpowered ..	718	4,868	2,018	260	1,032	407	—	—
Turning handtools— nonpowered, unspecified .....	7180	199	185	—	—	—	—	—
Screwdrivers .....	7181	831	83	—	535	—	—	—
Wrenches .....	7182	3,796	1,729	242	495	363	—	—
Turning handtools— nonpowered, n.e.c. .....	7189	42	—	—	—	—	—	—

See footnotes at end of table.

TABLE R25. Number of nonfatal occupational injuries and illnesses involving days away from work<sup>1</sup> by source of injury or illness and selected natures of injury or illness, 1998 — Continued

Source	Nature of injury or illness <sup>3</sup>							
	Carpal tunnel syndrome	Tendonitis	Multiple traumatic injuries and disorders			Back pain and pain, except back		All other natures <sup>4</sup>
			Total	With fractures, burns, and other injuries	With sprains and bruises	Total	Back pain, hurt back only	
Chisels .....	—	—	—	—	—	—	—	—
Knives .....	—	—	72	—	—	115	—	434
Saws .....	—	—	—	—	—	—	—	—
Scissors, snips, shears .....	—	—	—	—	—	51	—	—
Cutting handtools—								
nonpowered, n.e.c. .....	—	—	—	—	—	—	—	56
Digging handtools— nonpowered ..	—	—	—	—	—	372	285	253
Digging handtools—								
nonpowered, unspecified .....	—	—	—	—	—	—	—	—
Hoes .....	—	—	—	—	—	—	—	—
Picks .....	—	—	—	—	—	—	—	—
Shovels .....	—	—	—	—	—	326	249	176
Trowels .....	—	—	—	—	—	—	—	—
Digging handtools—								
nonpowered, n.e.c. .....	—	—	—	—	—	—	—	—
Gripping handtools—								
nonpowered .....	—	—	57	19	—	42	—	263
Gripping handtools—								
nonpowered, unspecified .....	—	—	—	—	—	—	—	20
Pliers, tongs .....	—	—	—	—	—	20	—	61
Vises, clamps .....	—	—	47	19	—	—	—	168
Gripping handtools—								
nonpowered, n.e.c. .....	—	—	—	—	—	—	—	—
Measuring handtools—								
nonpowered .....	—	—	—	—	—	—	—	—
Calipers, micrometers .....	—	—	—	—	—	—	—	—
Gauges .....	—	—	—	—	—	—	—	—
Levels .....	—	—	—	—	—	—	—	—
Rulers, tape measures .....	—	—	—	—	—	—	—	—
Measuring handtools—								
nonpowered, n.e.c. .....	—	—	—	—	—	—	—	—
Striking and nailing handtools—								
nonpowered .....	—	—	147	100	—	359	—	1,222
Striking and nailing handtools—								
nonpowered, unspecified .....	—	—	—	—	—	—	—	—
Hammers .....	—	—	111	74	—	135	—	481
Mallets .....	—	—	—	—	—	—	—	—
Sledges .....	—	—	—	—	—	185	18	651
Striking handtools—								
nonpowered, n.e.c. .....	—	—	—	—	—	—	—	59
Surfacing handtools—								
nonpowered .....	—	—	—	—	—	—	—	60
Surfacing handtools—								
nonpowered, unspecified .....	—	—	—	—	—	—	—	—
Files .....	—	—	—	—	—	—	—	—
Planes .....	—	—	—	—	—	—	—	—
Sanders .....	—	—	—	—	—	—	—	—
Sharpening stones and wheels ..	—	—	—	—	—	—	—	17
Surfacing handtools—								
nonpowered, n.e.c. .....	—	—	—	—	—	—	—	18
Turning handtools— nonpowered ..	—	114	96	19	42	182	51	750
Turning handtools—								
nonpowered, unspecified .....	—	—	—	—	—	—	—	—
Screwdrivers .....	—	—	—	—	—	—	—	149
Wrenches .....	—	113	85	19	42	168	51	592
Turning handtools—								
nonpowered, n.e.c. .....	—	—	—	—	—	—	—	—

See footnotes at end of table.

TABLE R25. Number of nonfatal occupational injuries and illnesses involving days away from work<sup>1</sup> by source of injury or illness and selected natures of injury or illness,<sup>1998</sup> — Continued

Source	Source code <sup>2</sup>	Total cases	Nature of injury or illness <sup>3</sup>						
			Sprains, strains	Fractures	Cuts, punctures	Bruises	Heat burns	Chemical burns	Amputations
Other handtools— nonpowered .....	719	5,388	2,524	370	854	602	—	—	17
Brooms, mops, and other cleaning tools .....	7191	1,691	1,066	—	155	69	—	—	—
Crowbars .....	7192	1,786	730	182	307	256	—	—	—
Pitchforks, spading forks .....	7193	99	57	—	18	—	—	—	—
Rakes .....	7194	274	168	—	—	45	—	—	—
Other handtools— nonpowered, n.e.c. .....	7199	1,503	494	160	356	219	—	—	—
Handtools— powered .....	72	24,248	4,008	1,028	9,544	1,073	870	—	343
Handtools— powered, unspecified .....	720	401	123	—	115	62	—	—	—
Boring handtools— powered .....	721	3,236	817	349	1,529	79	—	—	116
Boring handtools— powered, unspecified .....	7210	38	—	—	—	—	—	—	—
Augers— powered .....	7211	83	—	—	37	—	—	—	18
Drills— powered .....	7213	2,583	738	294	1,194	56	—	—	—
Routers and molders— powered .....	7214	512	55	53	266	—	—	—	73
Cutting handtools— powered .....	722	6,428	277	100	5,294	38	62	—	141
Cutting handtools— powered, unspecified .....	7220	138	—	—	65	—	—	—	—
Chainsaws— powered .....	7221	2,822	50	—	2,603	—	—	—	—
Chisels— powered .....	7222	89	—	—	84	—	—	—	—
Knives— powered .....	7223	85	—	—	57	—	—	—	—
Saws— powered, except chainsaws .....	7224	2,330	104	63	1,780	18	51	—	91
Cutting handtools— powered, n.e.c. .....	7229	964	86	—	705	—	—	—	—
Striking and nailing handtools— powered .....	723	2,059	707	280	125	352	—	—	—
Striking and nailing handtools— powered, unspecified .....	7230	—	—	20	—	—	—	—	—
Hammers— powered .....	7231	322	57	—	—	147	—	—	—
Jackhammers— powered .....	7232	1,507	639	175	—	203	—	—	—
Riveters— powered .....	7234	100	—	—	36	—	—	—	—
Striking and nailing handtools— powered, n.e.c. .....	7239	96	—	56	—	—	—	—	—
Surfacing handtools— powered .....	724	3,446	854	125	1,351	281	97	—	—
Surfacing handtools— powered, unspecified .....	7240	18	—	—	—	—	—	—	—
Buffers, polishers, waxers— powered .....	7241	1,381	517	55	174	247	—	—	—
Hand grinders— powered .....	7242	1,191	143	50	801	—	—	—	—
Sanders— powered .....	7243	603	151	—	284	—	—	—	—
Sandblasters— powered .....	7244	172	—	—	51	—	80	—	—
Surfacing handtools— powered, n.e.c. .....	7249	81	—	—	41	—	—	—	—
Turning handtools, powered .....	725	1,023	356	61	367	47	—	—	—
Turning handtools— powered, unspecified .....	7250	54	—	—	—	—	—	—	—
Impact wrenches— powered .....	7252	658	266	—	257	—	—	—	—
Screwdrivers— powered .....	7253	241	56	—	73	—	—	—	—
Turning handtools— powered, n.e.c. .....	7259	67	—	—	—	—	—	—	—
Welding and heating handtools— powered .....	726	5,939	309	—	100	82	691	—	—

See footnotes at end of table.

TABLE R25. Number of nonfatal occupational injuries and illnesses involving days away from work<sup>1</sup> by source of injury or illness and selected natures of injury or illness,<sup>2</sup> 1998 — Continued

Source	Nature of injury or illness <sup>3</sup>							
	Carpal tunnel syndrome	Tendonitis	Multiple traumatic injuries and disorders			Back pain and pain, except back		All other natures <sup>4</sup>
			Total	With fractures, burns, and other injuries	With sprains and bruises	Total	Back pain, hurt back only	
Other handtools— nonpowered .....	—	46	110	—	—	352	262	507
Brooms, mops, and other cleaning tools .....	—	—	—	—	—	249	226	120
Crowbars .....	—	—	68	—	—	42	17	197
Pitchforks, spading forks .....	—	—	—	—	—	—	—	—
Rakes .....	—	—	—	—	—	—	—	38
Other handtools— nonpowered, n.e.c. .....	—	38	—	—	—	47	—	140
Handtools— powered .....	—	275	404	273	—	528	161	6,175
Handtools— powered, unspecified .....	—	—	—	—	—	—	—	—
Boring handtools— powered .....	—	—	46	—	—	45	—	220
Boring handtools— powered, unspecified .....	—	—	—	—	—	—	—	—
Augers— powered .....	—	—	—	—	—	—	—	20
Drills— powered .....	—	—	44	—	—	40	—	156
Routers and molders— powered .....	—	—	—	—	—	—	—	43
Cutting handtools— powered .....	—	—	215	213	—	99	36	194
Cutting handtools— powered, unspecified .....	—	—	—	—	—	—	—	—
Chainsaws— powered .....	—	—	111	111	—	20	20	—
Chisels— powered .....	—	—	—	—	—	—	—	—
Knives— powered .....	—	—	—	—	—	—	—	—
Saws— powered, except chainsaws .....	—	—	94	91	—	48	—	81
Cutting handtools— powered, n.e.c. .....	—	—	—	—	—	—	—	83
Striking and nailing handtools— powered .....	—	167	46	—	—	76	53	273
Striking and nailing handtools— powered, unspecified .....	—	—	—	—	—	—	—	—
Hammers— powered .....	—	—	—	—	—	—	—	—
Jackhammers— powered .....	—	132	—	—	—	62	53	245
Riveters— powered .....	—	—	—	—	—	—	—	18
Striking and nailing handtools— powered, n.e.c. .....	—	—	—	—	—	—	—	—
Surfacing handtools— powered .....	—	—	41	—	—	55	—	587
Surfacing handtools— powered, unspecified .....	—	—	—	—	—	—	—	—
Buffers, polishers, waxers— powered .....	—	—	18	—	—	—	—	301
Hand grinders— powered .....	—	—	—	—	—	—	—	160
Sanders— powered .....	—	—	—	—	—	—	—	96
Sandblasters— powered .....	—	—	—	—	—	—	—	19
Surfacing handtools— powered, n.e.c. .....	—	—	—	—	—	—	—	—
Turning handtools, powered .....	—	—	18	—	—	56	—	94
Turning handtools— powered, unspecified .....	—	—	—	—	—	—	—	—
Impact wrenches— powered .....	—	—	—	—	—	—	—	—
Screwdrivers— powered .....	—	—	—	—	—	—	—	—
Turning handtools— powered, n.e.c. .....	—	—	—	—	—	—	—	—
Welding and heating handtools— powered .....	—	—	—	—	—	107	—	4,599

See footnotes at end of table.

TABLE R25. Number of nonfatal occupational injuries and illnesses involving days away from work<sup>1</sup> by source of injury or illness and selected natures of injury or illness,<sup>2</sup> 1998 — Continued

Source	Source code <sup>2</sup>	Total cases	Nature of injury or illness <sup>3</sup>					
			Sprains, strains	Fractures	Cuts, punctures	Bruises	Heat burns	Chemical burns
Welding and heating handtools— powered, unspecified .....	7260	1,254	130	—	71	—	97	—
Blow torches .....	7261	223	—	—	—	—	162	—
Soldering irons— powered .....	7262	198	—	—	—	—	48	—
Welding torches— powered .....	7263	3,924	85	—	—	45	358	—
Welding and heating handtools— powered, n.e.c. ....	7269	340	58	—	—	—	—	—
Other handtools— powered .....	729	1,717	564	68	663	133	18	—
Nail guns— powered .....	7291	372	—	—	274	—	—	—
Scrubbers— powered .....	7293	286	197	—	—	—	—	—
Sprayers— paint .....	7294	307	146	—	123	—	—	—
Stapling tools— electric or pneumatic .....	7295	198	17	19	128	—	—	—
Other handtools— powered, n.e.c. ....	7299	544	169	—	121	93	18	—
Handtools— power not determined ....	73	6,631	1,136	257	3,787	387	—	49
Handtools— power not determined, unspecified .....	730	233	—	—	100	—	—	—
Boring handtools— power not determined .....	731	1,082	260	37	407	86	—	17
Augers— power not determined .....	7311	313	74	—	61	46	—	17
Braces— power not determined .....	7312	48	—	—	—	—	—	—
Drills— power not determined ....	7313	686	157	—	334	—	—	—
Boring handtools— power not determined, n.e.c. ....	7319	19	19	—	—	—	—	—
Cutting handtools— power not determined .....	732	3,064	115	—	2,692	37	—	—
Cutting handtools— power not determined, unspecified .....	7320	301	51	—	241	—	—	—
Chisels— power not determined .....	7321	87	—	—	53	—	—	—
Knives— power not determined .....	7322	534	—	—	508	—	—	—
Saws— power not determined ...	7323	1,105	50	—	949	—	—	—
Cutting handtools— power not determined, n.e.c. ....	7329	1,037	—	—	941	—	—	—
Striking and nailing handtools— power not determined .....	733	530	166	66	50	136	—	—
Striking and nailing handtools— power not determined, unspecified .....	7330	36	—	—	—	—	—	—
Hammers— power not determined .....	7331	411	100	60	39	136	—	—
Striking and nailing handtools— power not determined, n.e.c. ....	7339	55	—	—	—	—	—	—
Surfacing handtools— power not determined .....	734	156	69	—	46	—	—	—
Sanders— power not determined .....	7341	142	61	—	46	—	—	—
Turning handtools— power not determined .....	735	1,298	446	129	398	98	—	—
Turning handtools— power not determined, unspecified .....	7350	66	61	—	—	—	—	—

See footnotes at end of table.

TABLE R25. Number of nonfatal occupational injuries and illnesses involving days away from work<sup>1</sup> by source of injury or illness and selected natures of injury or illness,<sup>2</sup> 1998 — Continued

Source	Nature of injury or illness <sup>3</sup>							All other natures <sup>4</sup>	
	Carpal tunnel syndrome	Tendonitis	Multiple traumatic injuries and disorders			Back pain and pain, except back			
			Total	With fractures, burns, and other injuries	With sprains and bruises	Total	Back pain, hurt back only		
Welding and heating handtools— powered, unspecified .....	—	—	—	—	—	88	—	860	
Blow torches .....	—	—	—	—	—	—	—	—	
Soldering irons— powered .....	—	—	—	—	—	—	—	75	
Welding torches— powered .....	—	—	—	—	—	—	—	3,385	
Welding and heating handtools— powered, n.e.c. ...	—	—	—	—	—	—	—	252	
Other handtools— powered .....	—	—	—	—	—	67	—	175	
Nail guns— powered .....	—	—	—	—	—	—	—	20	
Scrubbers— powered .....	—	—	—	—	—	—	—	40	
Sprayers— paint .....	—	—	—	—	—	—	—	—	
Stapling tools— electric or pneumatic .....	—	—	—	—	—	—	—	16	
Other handtools— powered, n.e.c. ....	—	—	—	—	—	17	—	73	
Handtools— power not determined ....	—	111	192	123	—	165	37	547	
Handtools— power not determined, unspecified .....	—	—	—	—	—	55	—	—	
Boring handtools— power not determined .....	—	17	96	58	—	18	—	145	
Augers— power not determined .....	—	—	66	—	—	16	—	—	
Braces— power not determined .....	—	—	—	—	—	—	—	—	
Drills— power not determined ....	—	—	—	—	—	—	—	106	
Boring handtools— power not determined, n.e.c. ....	—	—	—	—	—	—	—	—	
Cutting handtools— power not determined .....	—	61	36	—	—	—	—	84	
Cutting handtools— power not determined, unspecified .....	—	—	—	—	—	—	—	—	
Chisels— power not determined .....	—	—	—	—	—	—	—	—	
Knives— power not determined .....	—	—	—	—	—	—	—	—	
Saws— power not determined ...	—	—	—	—	—	—	—	50	
Cutting handtools— power not determined, n.e.c. ....	—	59	—	—	—	—	—	—	
Striking and nailing handtools— power not determined .....	—	—	—	—	—	—	—	92	
Striking and nailing handtools— power not determined, unspecified .....	—	—	—	—	—	—	—	—	
Hammers— power not determined .....	—	—	—	—	—	—	—	66	
Striking and nailing handtools— power not determined, n.e.c. ....	—	—	—	—	—	—	—	—	
Surfacing handtools— power not determined .....	—	—	—	—	—	19	—	—	
Sanders— power not determined .....	—	—	—	—	—	19	—	—	
Turning handtools— power not determined .....	—	—	38	—	—	69	—	120	
Turning handtools— power not determined, unspecified .....	—	—	—	—	—	—	—	—	

See footnotes at end of table.

TABLE R25. Number of nonfatal occupational injuries and illnesses involving days away from work<sup>1</sup> by source of injury or illness and selected natures of injury or illness,<sup>1998</sup> — Continued

Source	Source code <sup>2</sup>	Total cases	Nature of injury or illness <sup>3</sup>					
			Sprains, strains	Fractures	Cuts, punctures	Bruises	Heat burns	Chemical burns
Screwdrivers— power not determined .....	7351	134	—	—	90	—	—	—
Wrenches— power not determined .....	7352	1,064	368	115	304	96	—	—
Other handtools— power not determined .....	739	269	52	—	94	—	—	—
Staplers— power not determined .....	7391	105	—	—	46	—	—	—
Other handtools— power not determined, n.e.c. ....	7399	164	—	—	48	—	—	—
Ladders .....	74	8,464	3,573	759	475	1,324	—	—
Ladders, unspecified .....	740	4,643	1,907	528	151	676	—	—
Ladders— fixed .....	741	127	52	—	—	—	—	—
Ladders— movable .....	742	3,497	1,534	225	277	537	—	—
Movable ladders, unspecified .....	7420	1,853	796	108	80	367	—	—
Extension ladders .....	7421	904	346	—	144	86	—	—
Step ladders .....	7422	583	339	95	16	44	—	—
Truck mounted ladders, aerial ladder trams .....	7424	67	—	—	36	—	—	—
Movable ladders, n.e.c. ....	7429	84	44	—	—	18	—	—
Ladders, n.e.c. ....	749	197	79	—	—	90	—	—
Medical and surgical instruments .....	75	2,536	150	127	1,796	251	—	—
Medical and surgical instruments, unspecified .....	750	86	45	—	17	—	—	—
Needles and syringes .....	751	1,532	—	—	1,389	—	—	—
Scalpels .....	752	146	—	—	144	—	—	—
Medical and surgical instruments, n.e.c. ....	759	772	99	122	247	236	—	—
Photographic equipment .....	76	649	288	—	113	43	—	—
Photographic equipment, unspecified .....	760	—	18	—	—	—	—	—
Cameras— still and motion picture .....	761	233	90	—	—	18	—	—
Projectors— still and motion picture .....	763	42	42	—	—	—	—	—
Tripods, stands .....	764	51	—	—	—	—	—	—
Photographic equipment, n.e.c. ....	769	280	118	—	56	17	—	—
Protective equipment, except clothing .....	77	610	196	—	62	82	—	—
Protective equipment, except clothing, unspecified .....	770	38	—	—	—	19	—	—
Hard hats .....	774	41	—	—	—	—	—	—
Lifelines, lanyards, safety belts or harnesses .....	775	237	135	—	17	—	—	—
Safety glasses or goggles .....	777	155	—	—	—	—	—	—
Protective equipment, except clothing, n.e.c. ....	779	72	—	—	—	—	—	—
Recreation and athletic equipment .....	78	2,417	920	208	116	469	—	—
Recreation and athletic equipment, unspecified .....	780	58	—	—	—	—	—	—
Camping equipment .....	781	177	157	—	—	—	—	—
Gymnasium and exercise equipment .....	782	452	196	—	—	140	—	—
Playground equipment .....	783	170	—	—	—	108	—	—
Riding goods and equipment .....	784	61	17	—	—	—	—	—
Snow skiing goods and equipment .....	785	92	48	—	—	—	—	—

See footnotes at end of table.

TABLE R25. Number of nonfatal occupational injuries and illnesses involving days away from work<sup>1</sup> by source of injury or illness and selected natures of injury or illness,<sup>2</sup> 1998 — Continued

Source	Nature of injury or illness <sup>3</sup>							All other natures <sup>4</sup>	
	Carpal tunnel syndrome	Tendonitis	Multiple traumatic injuries and disorders			Back pain and pain, except back			
			Total	With fractures, burns, and other injuries	With sprains and bruises	Total	Back pain, hurt back only		
Screwdrivers— power not determined .....	—	—	—	—	—	—	—	—	
Wrenches— power not determined .....	—	—	—	19	—	65	—	81	
Other handtools— power not determined .....	—	19	—	—	—	—	—	66	
Staplers— power not determined .....	—	—	—	—	—	—	—	17	
Other handtools— power not determined, n.e.c. ....	—	19	—	—	—	—	—	49	
Ladders .....	—	—	395	16	212	657	262	1,243	
Ladders, unspecified .....	—	—	163	16	87	320	74	884	
Ladders— fixed .....	—	—	—	—	—	—	—	—	
Ladders— movable .....	—	—	229	—	125	320	180	352	
Movable ladders, unspecified .....	—	—	115	—	40	173	96	204	
Extension ladders .....	—	—	88	—	68	126	80	91	
Step ladders .....	—	—	—	—	18	—	—	57	
Truck mounted ladders, aerial ladder trams .....	—	—	—	—	—	—	—	—	
Movable ladders, n.e.c. ....	—	—	—	—	—	—	—	—	
Ladders, n.e.c. ....	—	—	—	—	—	—	—	—	
Medical and surgical instruments .....	—	—	—	—	—	39	—	158	
Medical and surgical instruments, unspecified .....	—	—	—	—	—	—	—	—	
Needles and syringes .....	—	—	—	—	—	16	—	106	
Scalpels .....	—	—	—	—	—	—	—	—	
Medical and surgical instruments, n.e.c. ....	—	—	—	—	—	19	—	43	
Photographic equipment .....	—	—	—	—	—	—	—	163	
Photographic equipment, unspecified .....	—	—	—	—	—	—	—	—	
Cameras— still and motion picture .....	—	—	—	—	—	—	—	89	
Projectors— still and motion picture .....	—	—	—	—	—	—	—	—	
Tripods, stands .....	—	—	—	—	—	—	—	—	
Photographic equipment, n.e.c. ....	—	—	—	—	—	—	—	61	
Protective equipment, except clothing .....	—	—	39	—	—	—	—	184	
Protective equipment, except clothing, unspecified .....	—	—	—	—	—	—	—	—	
Hard hats .....	—	—	—	—	—	—	—	40	
Lifelines, lanyards, safety belts or harnesses .....	—	—	—	—	—	—	—	—	
Safety glasses or goggles .....	—	—	—	—	—	—	—	85	
Protective equipment, except clothing, n.e.c. ....	—	—	—	—	—	—	—	—	
Recreation and athletic equipment .....	—	—	—	—	—	193	41	485	
Recreation and athletic equipment, unspecified .....	—	—	—	—	—	—	—	—	
Camping equipment .....	—	—	—	—	—	—	—	—	
Gymnasium and exercise equipment .....	—	—	—	—	—	—	—	54	
Playground equipment .....	—	—	—	—	—	—	—	—	
Riding goods and equipment .....	—	—	—	—	—	—	—	—	
Snow skiing goods and equipment .....	—	—	—	—	—	—	—	—	

See footnotes at end of table.

TABLE R25. Number of nonfatal occupational injuries and illnesses involving days away from work<sup>1</sup> by source of injury or illness and selected natures of injury or illness, 1998 — Continued

Source	Source code <sup>2</sup>	Total cases	Nature of injury or illness <sup>3</sup>						
			Sprains, strains	Fractures	Cuts, punctures	Bruises	Heat burns	Chemical burns	Amputations
Recreation and athletic equipment, n.e.c. ....	789	1,385	443	153	79	204	—	—	—
Other tools, instruments, and equipment .....	79	10,431	5,115	491	1,110	1,195	373	—	—
Clocks .....	791	117	—	57	—	39	—	—	—
Cooking and eating utensils, except knives .....	792	667	123	—	168	18	277	—	—
Firearms .....	793	130	66	—	—	18	—	—	—
Pistol, handgun, revolver .....	7931	102	59	—	—	18	—	—	—
Health care and orthopedic equipment, n.e.c. ....	794	1,915	1,266	72	44	175	—	—	—
Musical instruments .....	795	338	169	20	19	39	—	—	—
Pianos .....	7951	279	138	20	—	—	—	—	—
Other musical instruments .....	7959	53	—	—	—	—	—	—	—
Sewing notions, n.e.c. ....	796	390	—	—	323	—	—	—	—
Fabric pins, safety pins .....	7961	76	—	—	45	—	—	—	—
Sewing needles .....	7962	311	—	—	278	—	—	—	—
Wheelchairs .....	797	2,923	1,569	161	77	530	—	—	—
Writing, drawing, and art supplies ..	798	531	199	—	104	70	—	—	—
Art supplies and materials, except paint .....	7981	68	—	—	—	—	—	—	—
Chalk, crayons, marking devices .....	7982	89	77	—	—	—	—	—	—
Pens and pencils .....	7983	215	59	—	66	—	—	—	—
Writing, drawing, art supplies, n.e.c. ....	7989	154	51	—	—	—	—	—	—
Tools, instruments, and equipment, n.e.c. ....	799	3,421	1,690	164	362	302	84	—	—
<b>Vehicles</b> .....	8	135,867	52,094	12,974	7,930	21,919	104	—	585
Vehicle, unspecified .....	80	2,078	736	169	105	227	—	—	—
Air vehicle .....	81	2,026	565	103	187	575	—	—	—
Aircraft, unspecified .....	810	781	204	55	101	114	—	—	—
Aircraft— powered fixed wing .....	811	1,121	329	—	86	451	—	—	—
Aircraft— powered fixed wing, unspecified .....	8110	374	—	—	41	252	—	—	—
Jet .....	8111	665	256	—	38	197	—	—	—
Propeller-driven aircraft .....	8112	63	—	—	—	—	—	—	—
Aircraft— powered fixed wing, n.e.c. ....	8119	19	—	—	—	—	—	—	—
Aircraft— powered rotary wing .....	812	55	—	—	—	—	—	—	—
Helicopter .....	8121	48	—	—	—	—	—	—	—
Aircraft— nonpowered .....	813	69	—	47	—	—	—	—	—
Aircraft— nonpowered, n.e.c. ....	8139	50	—	47	—	—	—	—	—
Highway vehicle, motorized .....	82	76,141	30,387	6,500	4,739	9,316	45	—	329
Highway vehicle, motorized, unspecified .....	820	9,691	4,142	790	544	563	—	—	42
Automobile .....	821	21,230	8,892	1,500	939	2,745	—	—	57
Bus .....	822	2,942	1,535	118	—	158	—	—	—
Motorcycle, moped .....	823	272	77	52	—	—	—	—	—
Motor home, recreational vehicle .....	824	371	82	88	—	89	—	—	—
Truck .....	825	36,293	13,474	3,648	2,803	4,944	—	—	217
Truck, unspecified .....	8250	17,292	5,805	2,064	1,327	2,254	—	—	70
Delivery truck .....	8251	2,694	986	194	283	218	—	—	—
Dump truck .....	8252	1,605	856	243	103	106	—	—	—
Pickup truck .....	8253	1,888	501	213	126	419	—	—	—

See footnotes at end of table.

TABLE R25. Number of nonfatal occupational injuries and illnesses involving days away from work<sup>1</sup> by source of injury or illness and selected natures of injury or illness, 1998 — Continued

Source	Nature of injury or illness <sup>3</sup>							
	Carpal tunnel syndrome	Tendonitis	Multiple traumatic injuries and disorders			Back pain and pain, except back		All other natures <sup>4</sup>
			Total	With fractures, burns, and other injuries	With sprains and bruises	Total	Back pain, hurt back only	
Recreation and athletic equipment, n.e.c. ....	—	—	—	—	—	141	—	356
Other tools, instruments, and equipment .....	—	56	215	17	—	584	250	1,266
Clocks .....	—	—	—	—	—	—	—	—
Cooking and eating utensils, except knives .....	—	—	—	—	—	—	—	47
Firearms .....	—	—	—	—	—	—	—	—
Pistol, handgun, revolver .....	—	—	—	—	—	—	—	—
Health care and orthopedic equipment, n.e.c. ....	—	—	—	—	—	159	92	171
Musical instruments .....	—	—	—	—	—	—	—	76
Pianos .....	—	—	—	—	—	—	—	64
Other musical instruments .....	—	—	—	—	—	—	—	—
Sewing notions, n.e.c. ....	—	—	—	—	—	—	—	—
Fabric pins, safety pins .....	—	—	—	—	—	—	—	—
Sewing needles .....	—	—	—	—	—	—	—	—
Wheelchairs .....	—	—	39	—	—	262	104	251
Writing, drawing, and art supplies ..	—	—	19	—	—	—	—	98
Art supplies and materials, except paint .....	—	—	—	—	—	—	—	—
Chalk, crayons, marking devices .....	—	—	—	—	—	—	—	—
Pens and pencils .....	—	—	—	—	—	—	—	72
Writing, drawing, art supplies, n.e.c. ....	—	—	19	—	—	—	—	—
Tools, instruments, and equipment, n.e.c. ....	—	—	115	—	—	109	44	559
<b>Vehicles</b> .....	—	437	11,142	1,961	4,409	8,791	3,082	19,887
Vehicle, unspecified .....	—	—	266	—	80	233	104	330
Air vehicle .....	—	—	103	—	—	79	—	405
Aircraft, unspecified .....	—	—	45	—	—	—	—	236
Aircraft— powered fixed wing .....	—	—	59	—	—	45	—	141
Aircraft— powered fixed wing, unspecified .....	—	—	—	—	—	—	—	40
Jet .....	—	—	—	—	—	44	—	101
Propeller-driven aircraft .....	—	—	—	—	—	—	—	—
Aircraft— powered fixed wing, n.e.c. ....	—	—	—	—	—	—	—	—
Aircraft— powered rotary wing .....	—	—	—	—	—	—	—	—
Helicopter .....	—	—	—	—	—	—	—	—
Aircraft— nonpowered .....	—	—	—	—	—	—	—	—
Aircraft— nonpowered, n.e.c. ....	—	—	—	—	—	—	—	—
Highway vehicle, motorized .....	—	273	8,111	1,246	3,185	4,968	1,742	11,474
Highway vehicle, motorized, unspecified .....	—	—	1,031	100	345	938	361	1,634
Automobile .....	—	—	2,384	452	1,188	1,303	264	3,390
Bus .....	—	—	181	16	60	387	215	527
Motorcycle, moped .....	—	—	58	—	—	19	—	—
Motor home, recreational vehicle .....	—	—	—	—	—	—	—	95
Truck .....	—	245	3,823	591	1,349	1,933	761	5,181
Truck, unspecified .....	—	225	1,730	252	572	946	317	2,871
Delivery truck .....	—	—	406	51	120	147	60	454
Dump truck .....	—	—	55	—	37	93	90	141
Pickup truck .....	—	—	261	140	63	94	58	274

See footnotes at end of table.

TABLE R25. Number of nonfatal occupational injuries and illnesses involving days away from work<sup>1</sup> by source of injury or illness and selected natures of injury or illness,<sup>2</sup> 1998 — Continued

Source	Source code <sup>2</sup>	Total cases	Nature of injury or illness <sup>3</sup>					
			Sprains, strains	Fractures	Cuts, punctures	Bruises	Heat burns	Chemical burns
Semitrailer, tractor trailer, trailer truck .....	8254	9,305	3,716	669	662	1,545	—	—
Truck, n.e.c. ....	8259	3,510	1,611	264	301	402	—	—
Van— passenger or light delivery ..	826	4,757	2,015	286	399	669	—	—
Highway vehicle, motorized, n.e.c. ....	829	585	169	19	—	125	—	—
Highway vehicle, nonmotorized .....	83	749	370	93	58	68	—	—
Animal or human powered vehicle .....	831	749	370	93	58	68	—	—
Bicycle .....	8312	742	370	91	58	68	—	—
Offroad vehicle, nonindustrial .....	84	1,204	199	203	239	213	—	—
All terrain vehicle (ATV) .....	841	59	18	17	—	—	—	—
Golf cart, powered .....	842	928	154	179	234	141	—	—
Snowmobile .....	843	110	—	—	—	—	—	—
Offroad vehicle, nonindustrial, n.e.c. ....	849	73	—	—	—	45	—	—
Plant and industrial powered vehicles, tractors .....	85	22,152	5,239	3,709	1,134	6,039	—	—
Plant and industrial powered vehicles, unspecified .....	850	462	130	83	—	134	—	—
Forklift .....	851	18,329	4,097	3,276	953	5,140	—	—
Forklift, unspecified .....	8510	14,261	2,935	2,766	806	3,760	—	127
Counterbalance rider— high lift ..	8511	61	—	—	—	—	—	127
Hand/rider forklift truck— motorized .....	8512	368	127	63	—	120	—	—
Order picker high lift truck .....	8513	197	—	—	—	—	—	—
Pallet lift truck— motorized .....	8514	2,043	535	220	62	824	—	—
Platform lift truck— high or low lift .....	8515	361	70	79	—	136	—	—
Reach rider lift truck .....	8516	74	—	—	—	—	—	—
Forklift, n.e.c. ....	8519	952	372	124	38	237	—	—
Powered industrial carrier, except forklifts .....	852	1,044	198	49	60	494	—	—
Powered industrial carrier, except forklifts, unspecified .....	8520	557	89	—	—	308	—	—
Container carrier .....	8521	44	—	—	—	—	—	—
Stacker carrier .....	8523	67	—	—	—	—	—	—
Powered industrial carrier, except forklifts, n.e.c. ....	8529	341	87	—	—	152	—	—
Tractor .....	853	1,364	497	135	95	134	—	—
Plant and industrial powered vehicle, n.e.c. ....	859	954	317	166	—	136	—	—
Plant and industrial vehicle— nonpowered .....	86	28,889	13,481	1,807	1,354	5,138	—	—
Plant and industrial vehicle— nonpowered, unspecified .....	860	98	77	—	—	—	—	—
Cart, dolly, handtruck .....	861	27,072	12,617	1,634	1,277	4,925	—	—
Wheelbarrow .....	862	955	539	66	—	73	—	—
Plant and industrial vehicle— nonpowered, n.e.c. ....	869	763	248	103	51	131	—	—
Rail vehicle .....	87	1,048	502	136	79	145	—	37
Rail vehicle, unspecified .....	870	124	—	—	—	—	—	—
Amusement park rail vehicle .....	871	141	—	63	—	—	—	—
Train .....	874	465	288	—	—	69	—	—
Rail vehicle, n.e.c. ....	879	301	162	—	16	47	—	—
Water vehicle .....	88	992	420	203	20	130	—	—
Water vehicle, unspecified .....	880	199	71	39	—	—	—	—

See footnotes at end of table.

TABLE R25. Number of nonfatal occupational injuries and illnesses involving days away from work<sup>1</sup> by source of injury or illness and selected natures of injury or illness, 1998 — Continued

Source	Nature of injury or illness <sup>3</sup>							
	Carpal tunnel syndrome	Tendonitis	Multiple traumatic injuries and disorders			Back pain and pain, except back		All other natures <sup>4</sup>
			Total	With fractures, burns, and other injuries	With sprains and bruises	Total	Back pain, hurt back only	
Semitrailer, tractor trailer, trailer truck .....	—	17	995	123	448	433	128	1,162
Truck, n.e.c. ....	—	—	375	—	110	220	109	280
Van—passenger or light delivery .....	—	—	552	81	211	353	124	472
Highway vehicle, motorized, n.e.c. ....	—	—	82	—	—	—	17	145
Highway vehicle, nonmotorized .....	—	—	62	—	45	—	—	78
Animal or human powered vehicle .....	—	—	62	—	45	—	—	78
Bicycle .....	—	—	62	—	45	—	—	78
Offroad vehicle, nonindustrial .....	—	—	96	—	42	62	—	192
All terrain vehicle (ATV) .....	—	—	—	—	—	—	—	—
Golf cart, powered .....	—	—	87	—	—	53	—	79
Snowmobile .....	—	—	—	—	—	—	—	75
Offroad vehicle, nonindustrial, n.e.c. ....	—	—	—	—	—	—	—	—
Plant and industrial powered vehicles, tractors .....	—	18	1,372	539	322	1,363	250	3,108
Plant and industrial powered vehicles, unspecified .....	—	—	—	—	—	—	—	80
Forklift .....	—	17	1,031	376	290	1,179	204	2,505
Forklift, unspecified .....	—	—	919	349	253	1,072	177	1,862
Counterbalance rider—high lift .....	—	—	—	—	—	—	—	—
Hand/rider forklift truck—motorized .....	—	—	—	—	—	17	17	39
Order picker high lift truck .....	—	—	—	—	—	—	—	111
Pallet lift truck—motorized .....	—	—	59	—	—	61	—	279
Platform lift truck—high or low lift .....	—	—	—	—	—	—	—	60
Reach rider lift truck .....	—	—	—	—	—	—	—	17
Forklift, n.e.c. ....	—	—	—	—	—	—	—	136
Powered industrial carrier, except forklifts .....	—	—	64	—	—	—	—	148
Powered industrial carrier, except forklifts, unspecified .....	—	—	39	—	—	—	—	73
Container carrier .....	—	—	—	—	—	—	—	—
Stacker carrier .....	—	—	—	—	—	—	—	—
Powered industrial carrier, except forklifts, n.e.c. ....	—	—	—	—	—	—	—	52
Tractor .....	—	—	182	122	—	70	—	223
Plant and industrial powered vehicle, n.e.c. ....	—	—	84	—	—	75	—	152
Plant and industrial vehicle—nonpowered .....	—	142	1,023	116	652	1,967	930	3,910
Plant and industrial vehicle—nonpowered, unspecified .....	—	—	—	—	—	—	—	—
Cart, dolly, handtruck .....	—	142	971	108	611	1,794	759	3,645
Wheelbarrow .....	—	—	—	—	—	167	166	84
Plant and industrial vehicle—nonpowered, n.e.c. ....	—	—	51	—	41	—	—	174
Rail vehicle .....	—	—	42	—	—	—	—	98
Rail vehicle, unspecified .....	—	—	—	—	—	—	—	—
Amusement park rail vehicle .....	—	—	—	—	—	—	—	—
Train .....	—	—	—	—	—	—	—	43
Rail vehicle, n.e.c. ....	—	—	—	—	—	—	—	39
Water vehicle .....	—	—	50	—	—	44	—	103
Water vehicle, unspecified .....	—	—	19	—	—	—	—	—

See footnotes at end of table.

TABLE R25. Number of nonfatal occupational injuries and illnesses involving days away from work<sup>1</sup> by source of injury or illness and selected natures of injury or illness, 1998 — Continued

Source	Source code <sup>2</sup>	Total cases	Nature of injury or illness <sup>3</sup>					
			Sprains, strains	Fractures	Cuts, punctures	Bruises	Heat burns	Chemical burns
Barge .....	881	207	66	37	—	46	—	—
Canoe, kayak, rowboat, raft .....	882	124	72	—	—	37	—	—
Motorboat, yachts .....	884	240	92	98	—	—	—	—
Ships—other than sail powered ....	886	79	50	—	—	—	—	—
Tugboat, commercial fishing boat ..	887	66	—	—	—	—	—	—
Water vehicle, n.e.c. ....	889	58	40	—	—	—	—	—
Vehicles, n.e.c. ....	89	589	195	52	—	68	—	—
<b>Other sources</b> .....	9	74,031	8,269	743	8,441	1,725	11,594	—
Ammunition .....	91	263	—	—	—	—	—	18
Bullets .....	911	204	—	—	—	20	—	18
Pellets .....	913	—	—	—	—	—	—	—
Ammunition, n.e.c. ....	916	—	—	—	—	—	—	—
Apparel and textiles .....	92	3,774	1,987	54	206	51	—	—
Apparel and textiles, unspecified ...	920	121	93	17	—	—	—	—
Clothing and shoes .....	921	1,865	646	37	131	45	—	—
Clothing, unspecified .....	9210	535	385	—	—	—	—	—
Belts, gloves, neckties, scarves .....	9211	639	—	—	121	—	—	—
Blouses, shirts, dresses, trousers, skirts .....	9212	120	98	—	—	—	—	—
Shoes, boots, slippers, sandals .....	9214	390	73	37	—	—	—	—
Clothing, n.e.c. ....	9219	144	52	—	—	—	—	—
Eye glasses, jewelry, and watches .....	922	158	—	—	70	—	—	—
Eye glasses, sunglasses .....	9221	88	—	—	41	—	—	—
Jewelry .....	9222	69	—	—	—	—	—	—
Textile products .....	923	712	431	—	—	—	—	—
Textile products, unspecified ....	9230	50	—	—	—	—	—	—
Fabric .....	9231	542	329	—	—	—	—	—
Yarn, thread .....	9232	53	37	—	—	—	—	—
Textile products, n.e.c. ....	9239	68	42	—	—	—	—	—
Laundry .....	924	744	687	—	—	—	—	—
Apparel and textiles, n.e.c. ....	929	173	121	—	—	—	—	—
Atmospheric and environmental conditions .....	93	8,687	88	—	—	—	3,021	—
Atmospheric and environmental conditions, unspecified .....	930	47	—	—	—	—	—	—
Air pressure .....	931	1,337	—	—	—	—	—	—
Air pressure, unspecified .....	9310	123	—	—	—	—	—	—
High pressure .....	9311	46	—	—	—	—	—	—
Low pressure .....	9312	1,168	—	—	—	—	—	—
Fire, flame, smoke .....	934	3,701	—	—	—	—	3,021	—
Fire, flame, smoke, unspecified .....	9340	231	—	—	—	—	186	—
Fire, flame .....	9341	2,813	—	—	—	—	2,775	—
Smoke, fire gases .....	9342	657	—	—	—	—	59	—
Temperature extremes— environmental .....	936	2,966	—	—	—	—	—	—
Cold—environmental .....	9361	200	—	—	—	—	—	—
Heat—environmental .....	9362	2,763	—	—	—	—	—	—
Weather and atmospheric conditions .....	937	212	88	—	—	—	—	—
Ice, sleet, snow .....	9373	138	88	—	—	—	—	—
Lightning .....	9374	66	—	—	—	—	—	—
Other environmental conditions ....	939	424	—	—	—	—	—	—

See footnotes at end of table.

TABLE R25. Number of nonfatal occupational injuries and illnesses involving days away from work<sup>1</sup> by source of injury or illness and selected natures of injury or illness, 1998 — Continued

Source	Nature of injury or illness <sup>3</sup>							All other natures <sup>4</sup>	
	Carpal tunnel syndrome	Tendonitis	Multiple traumatic injuries and disorders			Back pain and pain, except back			
			Total	With fractures, burns, and other injuries	With sprains and bruises	Total	Back pain, hurt back only		
Barge .....	—	—	16	—	—	—	—	—	
Canoe, kayak, rowboat, raft .....	—	—	—	—	—	—	—	—	
Motorboat, yachts .....	—	—	—	—	—	18	—	—	
Ships—other than sail powered .....	—	—	—	—	—	—	—	—	
Tugboat, commercial fishing boat ..	—	—	—	—	—	—	—	—	
Water vehicle, n.e.c. .....	—	—	—	—	—	—	—	—	
Vehicles, n.e.c. .....	—	—	—	—	—	48	—	189	
<b>Other sources</b> .....	—	138	824	90	78	1,237	491	41,019	
Ammunition .....	—	—	—	—	—	—	—	199	
Bullets .....	—	—	—	—	—	—	—	155	
Pellets .....	—	—	—	—	—	—	—	19	
Ammunition, n.e.c. .....	—	—	—	—	—	—	—	18	
Apparel and textiles .....	—	57	—	—	—	210	43	1,164	
Apparel and textiles, unspecified .....	—	—	—	—	—	—	—	—	
Clothing and shoes .....	—	—	—	—	—	128	—	850	
Clothing, unspecified .....	—	—	—	—	—	67	—	71	
Belts, gloves, neckties, scarves .....	—	—	—	—	—	—	—	495	
Blouses, shirts, dresses, trousers, skirts .....	—	—	—	—	—	—	—	—	
Shoes, boots, slippers, sandals .....	—	—	—	—	—	—	—	212	
Clothing, n.e.c. .....	—	—	—	—	—	—	—	68	
Eye glasses, jewelry, and watches .....	—	—	—	—	—	—	—	69	
Eye glasses, sunglasses .....	—	—	—	—	—	—	—	39	
Jewelry .....	—	—	—	—	—	—	—	—	
Textile products .....	—	38	—	—	—	44	—	169	
Textile products, unspecified .....	—	—	—	—	—	—	—	—	
Fabric .....	—	—	—	—	—	—	—	144	
Yarn, thread .....	—	—	—	—	—	—	—	—	
Textile products, n.e.c. .....	—	—	—	—	—	—	—	—	
Laundry .....	—	—	—	—	—	18	—	—	
Apparel and textiles, n.e.c. .....	—	—	—	—	—	—	—	44	
Atmospheric and environmental conditions .....	—	—	—	—	—	87	—	5,459	
Atmospheric and environmental conditions, unspecified .....	—	—	—	—	—	—	—	46	
Air pressure .....	—	—	—	—	—	69	—	1,268	
Air pressure, unspecified .....	—	—	—	—	—	—	—	89	
High pressure .....	—	—	—	—	—	—	—	46	
Low pressure .....	—	—	—	—	—	—	—	1,133	
Fire, flame, smoke .....	—	—	—	—	—	—	—	661	
Fire, flame, smoke, unspecified .....	—	—	—	—	—	—	—	44	
Fire, flame .....	—	—	—	—	—	—	—	19	
Smoke, fire gases .....	—	—	—	—	—	—	—	598	
Temperature extremes—environmental .....	—	—	—	—	—	—	—	2,958	
Cold—environmental .....	—	—	—	—	—	—	—	192	
Heat—environmental .....	—	—	—	—	—	—	—	2,763	
Weather and atmospheric conditions .....	—	—	—	—	—	—	—	101	
Ice, sleet, snow .....	—	—	—	—	—	—	—	—	
Lightning .....	—	—	—	—	—	—	—	66	
Other environmental conditions .....	—	—	—	—	—	—	—	424	

See footnotes at end of table.

TABLE R25. Number of nonfatal occupational injuries and illnesses involving days away from work<sup>1</sup> by source of injury or illness and selected natures of injury or illness, 1998 — Continued

Source	Source code <sup>2</sup>	Total cases	Nature of injury or illness <sup>3</sup>					
			Sprains, strains	Fractures	Cuts, punctures	Bruises	Heat burns	Chemical burns
Noise .....	9391	305	—	—	—	—	—	—
Sun .....	9392	64	—	—	—	—	—	—
Environmental conditions, n.e.c. .....	9399	55	—	—	—	—	—	—
Paper, books, magazines .....	94	3,198	1,815	72	222	112	—	—
Paper, books, magazines, unspecified .....	940	362	234	—	—	—	—	—
Books, notebooks, magazines, catalogues .....	941	539	261	61	—	—	—	—
Paper, sheets .....	942	1,451	832	—	187	17	—	—
Paper, books, magazines, n.e.c. ....	949	845	488	—	—	51	—	—
Scrap, waste, debris .....	95	42,430	1,874	167	7,389	591	148	—
Scrap, waste, debris, unspecified ..	950	3,168	294	48	449	71	—	—
Chips, particles, splinters .....	951	35,749	187	51	5,868	265	131	—
Chips, particles, splinters, unspecified .....	9510	8,809	43	—	338	—	—	—
Dirt particles .....	9511	4,749	37	—	87	40	—	—
Glass chips or fibers .....	9512	2,992	37	—	1,665	—	—	—
Metal chips, particles .....	9513	13,820	42	—	2,858	146	116	—
Wood chips, sawdust .....	9514	2,824	—	—	624	—	—	—
Chips, particles, splinters, n.e.c. ....	9519	2,555	—	—	296	—	—	—
Sewage .....	952	57	—	—	—	—	—	—
Trash, garbage .....	953	1,153	918	—	59	—	—	—
Scrap, waste, debris, n.e.c. ....	959	2,302	475	66	1,012	240	—	—
Steam, vapors, liquids, n.e.c. ....	96	8,800	51	—	40	71	8,313	—
Steam, vapors—nonchemical .....	961	2,276	—	—	—	—	2,252	—
Liquids .....	962	6,525	51	—	40	64	6,061	—
Liquids, unspecified .....	9620	318	—	—	—	—	287	—
Water .....	9621	4,951	46	—	38	57	4,565	—
Liquids, n.e.c. ....	9629	1,256	—	—	—	—	1,210	—
Other sources, n.e.c. ....	98	6,879	2,443	429	557	872	71	—
<b>Nonclassifiable .....</b>	<b>9999</b>	<b>40,800</b>	<b>12,192</b>	<b>1,006</b>	<b>1,897</b>	<b>1,842</b>	<b>147</b>	<b>75</b>

See footnotes at end of table.

TABLE R25. Number of nonfatal occupational injuries and illnesses involving days away from work<sup>1</sup> by source of injury or illness and selected natures of injury or illness, 1998 — Continued

Source	Nature of injury or illness <sup>3</sup>							All other natures <sup>4</sup>	
	Carpal tunnel syndrome	Tendonitis	Multiple traumatic injuries and disorders			Back pain and pain, except back			
			Total	With fractures, burns, and other injuries	With sprains and bruises	Total	Back pain, hurt back only		
Noise .....	—	—	—	—	—	—	—	305	
Sun .....	—	—	—	—	—	—	—	64	
Environmental conditions, n.e.c. .....	—	—	—	—	—	—	—	55	
Paper, books, magazines .....	—	37	16	—	—	253	143	660	
Paper, books, magazines, unspecified .....	—	—	—	—	—	—	—	88	
Books, notebooks, magazines, catalogues .....	—	—	—	—	—	38	—	124	
Paper, sheets .....	—	—	—	—	—	109	53	281	
Paper, books, magazines, n.e.c. ....	—	—	—	—	—	92	61	168	
Scrap, waste, debris .....	—	—	377	—	—	275	74	31,599	
Scrap, waste, debris, unspecified .....	—	—	—	—	—	60	—	2,223	
Chips, particles, splinters .....	—	—	318	—	—	124	—	28,796	
Chips, particles, splinters, unspecified .....	—	—	40	—	—	—	—	8,337	
Dirt particles .....	—	—	196	—	—	—	—	4,378	
Glass chips or fibers .....	—	—	—	—	—	—	—	1,264	
Metal chips, particles .....	—	—	41	—	—	74	—	10,508	
Wood chips, sawdust .....	—	—	—	—	—	18	—	2,128	
Chips, particles, splinters, n.e.c. ....	—	—	—	—	—	—	—	2,181	
Sewage .....	—	—	—	—	—	—	—	57	
Trash, garbage .....	—	—	—	—	—	81	60	70	
Scrap, waste, debris, n.e.c. ....	—	—	36	—	—	—	—	453	
Steam, vapors, liquids, n.e.c. ....	—	—	—	—	—	—	—	288	
Steam, vapors— nonchemical .....	—	—	—	—	—	—	—	17	
Liquids .....	—	—	—	—	—	—	—	271	
Liquids, unspecified .....	—	—	—	—	—	—	—	—	
Water .....	—	—	—	—	—	—	—	226	
Liquids, n.e.c. ....	—	—	—	—	—	—	—	—	
Other sources, n.e.c. ....	—	—	403	50	66	402	202	1,650	
<b>Nonclassifiable</b> .....	—	288	372	38	139	3,199	1,634	19,767	

<sup>1</sup> Days-away-from-work cases include those which result in days away from work with or without restricted work activity.

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

<sup>3</sup> Data shown in columns correspond to the following Nature codes: Sprains, strains = 021; Fractures = 012; Cuts, punctures = 034, 037; Bruises = 043; Heat burns = 053; Chemical burns = 051; Amputations = 031; Carpal tunnel syndrome = 1241; Tendonitis = 1733; Multiple traumatic injuries and illnesses, Total = 080-089; With fractures, burns, and other injuries = 083, 084; With sprains and bruises = 082; Back pain and pain,

except back, Total = 0972, 0973; Back pain, hurt back only = 0972; All other natures = all remaining codes, including 9999 (Nonclassifiable). These codes are based on the 1992 Occupational Injury and Illness Classification System developed by the Bureau of Labor Statistics.

<sup>4</sup> Includes nonclassifiable responses.

NOTE: Dashes indicate data that are not available. Because of rounding, data may not sum to totals.

n.e.c. = not elsewhere classified.

SOURCE: Bureau of Labor Statistics, U.S. Department of Labor