

TABLE R56. Number of nonfatal occupational injuries and illnesses involving days away from work¹ by source of injury or illness and race or ethnic origin of worker, 1999

Source	Source code ²	Private industry ³	Race or ethnic origin					
			White, non- Hispanic	Black, non- Hispanic	Hispanic	Asian or Pacific Islander	American Indian or Alaskan Native	Not reported
Total		1,702,470	859,591	155,149	182,896	25,328	6,812	472,693
Chemicals and chemical products	0	28,773	14,116	3,211	2,854	418	139	8,035
Chemicals and chemical products, unspecified	00	5,572	3,051	876	345	114	—	1,169
Acids	01	1,780	939	206	292	—	—	303
Acids, unspecified	010	397	208	—	99	—	—	66
Acid gases—halogen	011	90	39	—	—	—	—	38
Acid gases, unspecified	0110	43	—	—	—	—	—	—
Hydrogen chloride	0112	19	17	—	—	—	—	—
Inorganic acids—halogens	012	265	169	17	64	—	—	—
Hydrochloric acid	0123	142	111	—	16	—	—	—
Hydrofluoric acid	0124	94	—	—	48	—	—	—
Inorganic acids—other	013	808	406	163	75	—	—	140
Nitric acid	0132	114	—	84	—	—	—	—
Sulfuric acid	0134	614	327	73	68	—	—	124
Inorganic acids, n.e.c.	0139	58	49	—	—	—	—	—
Organic acids	014	108	—	—	44	—	—	36
Organic acids, n.e.c.	0149	55	—	—	44	—	—	—
Multiple acids	018	83	75	—	—	—	—	—
Acids, n.e.c.	019	—	16	—	—	—	—	—
Alkalies	02	1,378	716	118	253	—	—	255
Alkalies, unspecified	020	120	46	—	38	—	—	—
Calcium hydroxides, calcium oxides	021	702	373	58	144	—	—	121
Cement, mortar mix—dry	0211	148	61	17	43	—	—	—
Cement, mortar—wet	0212	254	84	—	94	—	—	61
Lime	0213	244	191	—	—	—	—	—
Sodium and potassium hydroxide, potassium carbonate	024	518	273	54	63	—	—	102
Aromatics and hydrocarbon derivatives, except halogenated	03	1,138	672	81	106	—	—	268
Alcohols	031	645	412	45	—	—	—	157
Antifreeze	0311	466	321	—	19	—	—	83
Ethylene glycol	0313	53	—	—	—	—	—	52
Fusel oil	0314	—	19	—	—	—	—	—
Alcohols, n.e.c.	0319	42	40	—	—	—	—	—
Aldehydes	032	109	80	—	—	—	—	—
Aldehydes, unspecified	0320	16	16	—	—	—	—	—
Formaldehyde	0323	69	62	—	—	—	—	—
Formalin	0324	20	—	—	—	—	—	—
Aromatics	034	72	40	—	—	—	—	—
Toluene	0343	48	—	—	—	—	—	—
Ketones	036	143	52	—	—	—	—	76
Ketones, unspecified	0360	40	—	—	—	—	—	—
Methyl ethyl ketone	0363	36	36	—	—	—	—	—
Peroxides	037	78	—	—	63	—	—	—
Hydrogen peroxide	0372	73	—	—	63	—	—	—
Nitro hydrocarbons	0391	20	20	—	—	—	—	—
Halogens and halogen compounds	04	1,308	575	63	84	19	—	566
Chlorine and chlorine compounds	042	1,165	461	56	82	19	—	547
Chlorine compounds, unspecified	0420	176	108	—	—	—	—	53
Chlorine, chlorine bleach	0422	814	229	46	69	—	—	454
Perchloroethylene	0425	75	73	—	—	—	—	—
Chlorine compounds, n.e.c.	0429	94	51	—	—	—	—	—
Fluorine and fluorine compounds	043	132	111	—	—	—	—	17
Fluorotrifluoromethane	0432	124	104	—	—	—	—	17
Metallic particulates, trace elements, dusts, powders, fumes	05	1,321	882	114	46	—	—	267

See footnotes at end of table.

TABLE R56. Number of nonfatal occupational injuries and illnesses involving days away from work¹ by source of injury or illness and race or ethnic origin of worker, 1999 — Continued

Source	Source code ²	Private industry ³	Race or ethnic origin					
			White, non- Hispanic	Black, non- Hispanic	Hispanic	Asian or Pacific Islander	American Indian or Alaskan Native	Not reported
Metallic particulates, trace elements, dusts, powders, fumes, unspecified	050	563	371	61	—	—	—	100
Lead and lead compounds	054	46	20	—	—	—	—	—
Other metallics and compounds	056	152	102	—	—	—	—	—
Zinc and zinc compounds	0568	62	47	—	—	—	—	—
Welding or soldering fumes, unspecified or n.e.c.	057	203	73	44	—	—	—	77
Metallic particulates, trace elements, dusts, powders, fumes, n.e.c.	059	333	295	—	—	—	—	—
Agricultural chemicals and other pesticides	06	822	294	42	74	—	—	407
Agricultural chemicals and other pesticides, unspecified	060	201	18	—	—	—	—	171
Fertilizers, plant food, n.e.c.	061	70	65	—	—	—	—	—
Fumigants, n.e.c.	062	247	67	—	—	—	—	181
Fungicides	063	20	—	—	20	—	—	—
Herbicides	064	109	61	—	—	—	—	—
Herbicides, unspecified	0640	51	42	—	—	—	—	—
Carbamate and thiocarbamate herbicides	0643	20	—	—	20	—	—	—
Insecticides	065	104	—	—	—	—	—	42
Insecticides, unspecified	0650	62	—	—	—	—	—	39
Multiple agricultural and horticultural chemicals	068	63	57	—	—	—	—	—
Chemical products—general	07	9,363	4,512	1,085	1,167	150	65	2,384
Chemical products, unspecified	070	1,338	657	113	159	—	—	397
Adhesives, glues, n.e.c.	071	757	339	53	74	—	—	270
Beauty preparations, cosmetics, n.e.c.	072	150	127	—	—	—	—	—
Beauty preparations, cosmetics, unspecified	0720	54	45	—	—	—	—	—
Other beauty preparations, cosmetics	0729	87	76	—	—	—	—	—
Cleaning and polishing agents, disinfectants, n.e.c.	073	4,078	1,837	487	594	63	—	1,092
Cleaning and polishing agents, unspecified	0730	1,720	812	124	199	38	—	545
Bleach—nonchlorine, nonperoxide	0731	128	18	—	51	—	—	57
Disinfectants	0732	353	103	126	58	—	—	65
Drain and oven cleaners	0733	211	88	—	—	—	—	91
Polishes	0734	47	38	—	—	—	—	—
Soap products	0736	554	283	40	116	—	—	98
Synthetic detergents and shampoos	0737	217	114	—	—	—	—	59
Multiple cleaning and polishing agents	0738	37	—	—	—	—	—	—
Other cleaning and polishing agents	0739	788	370	168	108	—	—	134
Drugs, alcohol, medicines	074	290	108	64	—	—	—	56
Medicines	0743	175	78	58	—	—	—	—
Drugs and medicines, n.e.c.	0749	89	17	—	—	—	—	—
Explosives, blasting agents, n.e.c.	075	259	151	89	—	—	—	—
Explosives, blasting agents, unspecified	0750	99	92	—	—	—	—	—
Flammable gas, unspecified	0752	128	—	87	—	—	—	—
Paint, lacquer, shellac, varnish, n.e.c.	076	1,068	564	117	79	17	16	275

See footnotes at end of table.

TABLE R56. Number of nonfatal occupational injuries and illnesses involving days away from work¹ by source of injury or illness and race or ethnic origin of worker, 1999 — Continued

Source	Source code ²	Private industry ³	Race or ethnic origin					
			White, non- Hispanic	Black, non- Hispanic	Hispanic	Asian or Pacific Islander	American Indian or Alaskan Native	Not reported
Paint, lacquer, shellac, varnish, unspecified	0760	285	256	—	—	—	—	—
Lacquer, shellac, varnish	0761	64	—	—	—	—	—	54
Paint	0762	509	182	98	55	—	16	145
Other paint, lacquer, shellac, varnish	0769	175	105	—	—	—	—	60
Solvents, degreasers, n.e.c.	077	837	386	72	192	19	—	161
Solvents, degreasers, unspecified	0770	406	177	44	94	—	—	83
Naphtha solvents	0771	128	90	—	—	—	—	19
Paint removers, thinners	0772	170	83	17	—	—	17	—
Dry cleaning fluids, n.e.c.	0773	20	—	—	—	—	—	—
Multiple solvents, degreasers	0778	67	—	—	56	—	—	—
Other solvents, degreasers	0779	47	17	—	—	—	—	—
Other chemical products	079	587	344	80	41	—	—	116
Dyes, inks	0791	52	—	—	—	—	—	—
Tear gas, mace	0792	66	49	—	—	—	—	—
Chemical products, n.e.c.	0799	432	249	69	20	—	—	93
Coal, natural gas, petroleum fuels and products, n.e.c.	08	2,259	664	187	118	44	—	1,230
Coal, natural gas, petroleum fuels and products, unspecified	080	78	—	—	17	—	—	50
Coal and coal products	081	789	—	—	—	—	—	774
Coal	0811	775	—	—	—	—	—	771
Natural gas	082	69	—	—	—	—	—	—
Petroleum, crude oil	083	43	—	—	—	—	—	—
Petroleum fuels, distillates, and products, n.e.c.	084	1,273	581	175	97	44	—	364
Petroleum fuels, distillates, and products, unspecified	0840	61	—	—	—	—	—	—
Gasoline, diesel fuel, jet fuel	0842	216	85	81	—	—	—	49
Kerosene, heating oil	0843	57	—	—	—	19	—	—
Lubricating greases, cutting oils	0844	494	246	51	39	—	—	126
Propane	0845	371	182	16	43	—	—	127
Other petroleum fuels, distillates, and products	0849	76	—	—	—	—	—	18
Other chemicals	09	3,833	1,810	439	369	—	—	1,186
Ammonia and ammonium compounds	091	377	198	—	—	—	—	128
Ammonia and ammonium compounds, unspecified	0910	245	103	17	—	—	—	116
Ammonia, anhydrous ammonia	0911	63	42	—	—	—	—	—
Multiple ammonia and ammonium compounds	0918	39	39	—	—	—	—	—
Cryogenic gases	092	19	19	—	—	—	—	—
Oxygen and oxygen compounds, n.e.c.	094	870	377	—	54	—	—	405
Carbon monoxide	0941	764	280	—	54	—	—	399
Carbon dioxide, dry ice	0942	18	—	—	—	—	—	—
Nitrogen oxides	0943	53	49	—	—	—	—	—
Plastics, resins	095	942	521	76	97	—	—	239
Plastics, unspecified	0950	338	225	—	—	—	—	66
Resins	0952	274	121	—	39	—	—	91
Urethanes	0953	50	—	—	—	—	—	—
Plastics, n.e.c.	0959	273	165	—	—	—	—	59
Sewer gas, mine gas, methane	096	17	—	—	—	—	—	—
Sulfur and sulfur compounds	097	108	—	—	—	—	—	90
Multiple sulfur and sulfur compounds	0978	37	—	—	—	—	—	—

See footnotes at end of table.

TABLE R56. Number of nonfatal occupational injuries and illnesses involving days away from work¹ by source of injury or illness and race or ethnic origin of worker, 1999 — Continued

Source	Source code ²	Private industry ³	Race or ethnic origin					
			White, non- Hispanic	Black, non- Hispanic	Hispanic	Asian or Pacific Islander	American Indian or Alaskan Native	Not reported
Multiple chemicals or chemical mixtures, n.e.c.	098	299	89	45	83	—	—	77
Multiple chemicals or chemical mixtures, unspecified	0980	36	—	—	—	—	—	—
Ammonia and chlorine	0981	53	40	—	—	—	—	—
Chlorine and cleaning agent, n.e.c.	0983	68	17	—	—	—	—	—
Other multiple chemicals or chemical mixtures	0989	113	—	—	55	—	—	38
Chemicals and chemical products, n.e.c.	099	1,173	572	257	98	—	—	234
Containers	1	244,574	116,382	20,752	25,305	3,479	718	77,938
Containers, unspecified	10	6,515	2,724	456	781	75	—	2,465
Containers—nonpressurized	11	175,013	84,400	16,062	18,290	2,721	501	53,039
Containers—nonpressurized, unspecified	110	5,318	1,931	341	965	112	41	1,928
Bags, sacks, totes	111	20,855	8,679	2,197	2,216	401	49	7,313
Barrels, kegs, drums	112	6,895	4,246	590	795	44	18	1,202
Bottles, jugs, flasks	113	3,587	1,682	420	285	67	—	1,108
Boxes, crates, cartons	114	96,970	47,440	8,357	9,047	1,456	254	30,417
Buckets, baskets, pails	115	10,241	5,130	906	1,108	106	—	2,959
Cans	116	7,535	3,787	990	820	78	—	1,828
Pots, pans, trays	117	10,865	5,296	1,005	1,305	288	18	2,954
Tanks, bins, vats	118	10,019	5,001	958	1,495	116	—	2,421
Containers—nonpressurized, n.e.c.	119	2,728	1,207	299	254	54	—	910
Containers—pressurized	12	8,189	5,567	345	605	53	17	1,602
Containers—pressurized, unspecified	120	197	91	—	—	—	—	104
Boilers	121	111	103	—	—	—	—	—
Hoses	122	4,029	2,716	138	250	39	—	877
Oxygen tanks	123	424	276	—	42	—	—	65
Pressure lines, except hoses	124	250	135	—	70	—	—	18
Propane tanks	125	498	346	—	—	—	—	122
Containers—pressurized, n.e.c.	129	2,680	1,901	141	219	—	—	410
Containers—variable restraint	13	25,209	11,169	1,730	2,348	161	97	9,704
Containers—variable restraint, unspecified	130	162	126	—	—	—	—	—
Bundles, bales	131	4,824	2,524	483	703	—	—	1,061
Packages, parcels	132	8,676	1,963	409	212	59	—	6,017
Reels, rolls	133	10,669	6,129	748	1,354	64	59	2,316
Containers—variable restraint, n.e.c.	139	878	426	86	79	—	—	279
Dishes, drinking cups, beverage glasses	14	4,814	1,950	188	774	106	—	1,793
Dishes, drinking cups, beverage glasses, unspecified	140	1,391	357	—	375	—	—	629
Dishes, bowls	141	1,243	663	90	101	—	—	366
Drinking cups, beverage glasses	142	1,838	825	60	220	80	—	651
Dishes, drinking cups, beverage glasses, n.e.c.	149	342	105	—	77	—	—	147
Luggage, handbags	15	5,379	1,159	265	256	142	—	3,535
Luggage, unspecified	150	3,710	837	131	182	112	—	2,448
Briefcases	151	—	—	—	—	—	—	17
Handbags, pocketbooks, wallets	152	17	—	—	—	—	—	—
Suitcases	153	1,212	198	108	57	—	—	836
Luggage, n.e.c.	159	409	112	—	—	17	—	221
Skids, pallets	16	18,624	9,099	1,659	2,180	212	64	5,411
Containers, n.e.c.	19	831	315	49	70	—	—	389

See footnotes at end of table.

TABLE R56. Number of nonfatal occupational injuries and illnesses involving days away from work¹ by source of injury or illness and race or ethnic origin of worker, 1999 — Continued

Source	Source code ²	Private industry ³	Race or ethnic origin					
			White, non- Hispanic	Black, non- Hispanic	Hispanic	Asian or Pacific Islander	American Indian or Alaskan Native	Not reported
Furniture and fixtures	2	58,537	29,142	6,962	5,932	984	267	15,251
Furniture and fixtures, unspecified	20	1,863	1,009	163	92	—	—	588
Cases, cabinets, racks, shelves	21	20,821	10,205	1,797	2,317	362	47	6,094
Cases, cabinets, racks, shelves, unspecified	210	1,523	667	116	303	—	—	427
Bookcases	211	230	158	—	—	—	—	68
Cabinets, cases—display, storage	212	6,067	2,905	613	729	38	—	1,777
Counters, counter tops	213	1,407	687	73	71	—	—	549
Garment racks, other racks	214	5,926	2,675	540	718	195	18	1,780
Lockers	215	193	125	—	17	—	—	41
Partitions	216	190	57	—	—	19	—	74
Shelving	217	4,392	2,387	344	401	78	—	1,171
Cases, cabinets, racks, shelves, n.e.c.	219	893	543	63	73	—	—	207
Floor, wall, and window coverings	22	1,952	956	156	302	85	—	453
Floor, wall, and window coverings, unspecified	220	112	61	—	—	—	—	48
Floor coverings, nonstructural	221	1,223	606	103	128	69	—	316
Wall coverings	222	346	150	—	146	—	—	46
Window coverings, blinds, shades or draperies	223	146	64	38	—	—	—	—
Floor, wall, and window coverings, n.e.c.	229	124	76	—	—	—	—	—
Furniture	23	27,836	13,649	4,367	2,594	408	173	6,646
Furniture, unspecified	230	2,458	1,070	364	258	—	51	706
Beds, bedding, mattresses	231	5,982	2,996	827	545	72	—	1,530
Benches, workbenches, saw horses	232	777	496	45	51	—	—	179
Chairs	233	4,623	2,377	1,072	226	—	—	891
Desks	234	3,025	1,355	401	132	—	—	1,092
Sofas	235	1,144	581	139	166	—	—	239
Tables, worktables	236	8,606	4,189	1,142	1,173	243	61	1,799
Furniture, n.e.c.	239	1,221	584	377	43	—	—	211
Other fixtures	24	5,539	3,072	451	608	92	45	1,270
Other fixtures, unspecified	240	364	181	59	—	—	—	89
Lighting equipment	241	1,701	974	121	152	17	—	426
Lighting equipment, unspecified	2410	626	423	18	77	—	—	96
Lamps	2411	158	54	—	—	—	—	47
Light bulbs	2412	207	102	39	18	—	—	48
Lighting equipment, n.e.c.	2419	709	395	—	—	—	—	235
Plumbing fixtures	242	2,927	1,632	192	401	54	—	619
Plumbing fixtures, unspecified ..	2420	74	42	—	—	—	—	—
Bathtubs	2421	797	286	60	231	37	—	155
Sinks	2422	977	653	51	51	—	—	217
Toilets	2423	767	474	70	88	—	—	131
Plumbing fixtures, n.e.c.	2429	312	177	—	—	—	—	102
Other fixtures, n.e.c.	249	547	286	80	—	—	—	137
Furniture and fixtures, n.e.c.	29	526	252	—	19	—	—	200
Machinery	3	114,183	57,149	10,030	16,534	2,806	482	27,182
Machinery, unspecified	30	8,037	4,066	630	1,132	158	—	2,030
Agricultural and garden machinery	31	2,730	1,336	180	857	—	—	331
Agricultural and garden machinery, unspecified	310	43	—	—	19	—	—	—
Harvesting and threshing machinery	311	329	54	—	179	—	—	81
Harvesting and threshing machinery, unspecified	3110	144	19	—	78	—	—	47

See footnotes at end of table.

TABLE R56. Number of nonfatal occupational injuries and illnesses involving days away from work¹ by source of injury or illness and race or ethnic origin of worker, 1999 — Continued

Source	Source code ²	Private industry ³	Race or ethnic origin					
			White, non- Hispanic	Black, non- Hispanic	Hispanic	Asian or Pacific Islander	American Indian or Alaskan Native	Not reported
Balers	3111	62	—	—	—	—	—	—
Combines	3112	18	—	—	—	—	—	—
Harvesters, reapers	3113	66	—	—	61	—	—	—
Harvesting and threshing machinery, n.e.c.	3119	38	—	—	—	—	—	—
Mowing machinery	312	1,719	1,020	151	392	20	—	135
Mowing machinery, unspecified	3120	412	168	58	147	—	—	37
Lawn mowers— nonriding, powered	3121	643	397	44	137	—	—	56
Lawn mowers— riding	3122	357	210	41	73	—	—	—
Mowers— tractor	3123	214	206	—	—	—	—	—
Mowing machinery, n.e.c.	3129	92	39	—	—	—	—	—
Plowing, planting, and fertilizing machinery	313	163	88	—	—	—	—	48
Plowing and cultivating machinery	3131	36	—	—	—	—	—	—
Seed planting machinery	3132	18	—	—	—	—	—	—
Spreading machinery— agricultural	3133	42	—	—	—	—	—	—
Plowing, planting, and fertilizing machinery, n.e.c.	3139	40	—	—	—	—	—	—
Other agricultural and garden machinery	319	477	152	17	242	—	—	65
Other agricultural and garden machinery, unspecified	3190	45	—	—	—	—	—	—
Dairy and milk processing machinery— specialized	3191	16	—	—	—	—	—	—
Feed grinders, crushers, mixers— agricultural	3192	40	16	—	—	—	—	—
Spraying and dusting machinery— agricultural	3193	54	—	—	—	—	—	—
Agricultural and garden machinery, n.e.c.	3199	322	108	—	192	—	—	18
Construction, logging, and mining machinery	32	6,351	3,511	382	850	—	36	1,549
Construction, logging, and mining machinery, unspecified	320	513	413	—	—	—	—	50
Excavating machinery	321	1,083	768	—	95	—	—	184
Excavating machinery, unspecified	3210	51	37	—	—	—	—	—
Backhoes	3211	598	401	19	81	—	—	92
Bulldozers	3212	298	243	—	—	—	—	50
Trenchers	3214	85	70	—	—	—	—	—
Excavating machinery, n.e.c.	3219	46	—	—	—	—	—	—
Loaders	322	1,061	651	63	141	—	—	203
Loaders, unspecified	3220	442	323	—	—	—	—	65
Bucket loaders	3221	277	119	—	37	—	—	117
Front end loaders	3223	132	58	—	62	—	—	—
Loaders, n.e.c.	3229	195	136	—	19	—	—	19
Logging and wood processing machinery— specialized	323	610	448	18	—	—	—	114
Chippers	3231	206	146	—	—	—	—	49
Log loaders, including heel boom	3234	251	224	—	—	—	—	—
Forwarder/yarder, skidder	3235	—	18	—	—	—	—	—
Skidder— cable and grapple	3238	20	—	—	—	—	—	—
Logging and wood processing machinery— specialized, n.e.c.	3239	67	39	—	—	—	—	16
Mining and drilling machinery	324	1,238	271	42	224	—	—	693

See footnotes at end of table.

TABLE R56. Number of nonfatal occupational injuries and illnesses involving days away from work¹ by source of injury or illness and race or ethnic origin of worker, 1999 — Continued

Source	Source code ²	Private industry ³	Race or ethnic origin					
			White, non- Hispanic	Black, non- Hispanic	Hispanic	Asian or Pacific Islander	American Indian or Alaskan Native	Not reported
Mining and drilling machinery, unspecified	3240	677	19	—	—	—	—	644
Drilling machines, drilling augers	3241	419	143	—	197	—	—	41
Tunnelling machines	3243	79	64	—	—	—	—	—
Mining and drilling machinery, n.e.c.	3249	—	18	—	—	—	—	—
Road grading and surfacing machinery	325	893	547	91	76	—	—	160
Road grading and surfacing machinery, unspecified	3250	58	56	—	—	—	—	—
Asphalt and mortar spreaders	3251	42	—	—	—	—	—	—
Graders, levellers, planers, scrapers	3252	445	297	16	65	—	—	50
Steam rollers, road pavers	3254	296	125	73	—	—	—	92
Road grading and surfacing machinery, n.e.c.	3259	47	40	—	—	—	—	—
Other construction, logging, and mining machinery	329	954	412	130	261	—	—	145
Agitators, mixers—earth, mineral	3291	223	97	—	67	—	—	54
Compactors, crushers, pulverizers—earth, mineral	3292	189	54	—	79	—	—	44
Pile drivers, tamping machinery	3293	248	73	94	66	—	—	—
Construction, logging, and mining machinery, n.e.c.	3299	261	155	19	49	—	—	—
Heating, cooling, and cleaning machinery and appliances	33	15,785	7,493	1,722	2,288	614	—	3,636
Heating, cooling, and cleaning machinery and appliances, unspecified	330	103	68	—	—	—	—	19
Cooling and humidifying machinery and appliances	331	5,670	2,580	769	838	363	—	1,114
Cooling and humidifying machinery and appliances, unspecified	3310	107	49	—	—	—	—	—
Air conditioning units	3311	1,771	742	368	255	—	—	397
Fans, blowers—wall, floor, ceiling, ventilation	3312	1,355	763	130	229	16	—	214
Humidifiers, dehumidifiers, vaporizers	3313	17	—	—	—	—	—	—
Refrigerators, freezers, ice makers	3314	2,356	987	247	333	338	—	450
Cooling and humidifying machinery and appliances, n.e.c.	3319	64	—	—	—	—	—	—
Heating and cooking machinery and appliances	332	6,138	3,003	449	943	76	—	1,667
Heating and cooking machinery and appliances, unspecified	3320	206	173	—	16	—	—	17
Beverage heating and percolating equipment and appliances	3321	271	74	42	—	—	—	148
Broiling and frying equipment and appliances	3322	87	—	40	—	—	—	37
Fabric presses and ironing appliances	3323	419	163	44	174	—	—	—
Furnaces, heaters	3324	1,176	632	36	72	—	—	436
Ranges, cooking ovens, grills, toasters, food warmers	3326	3,470	1,580	246	644	56	—	943

See footnotes at end of table.

TABLE R56. Number of nonfatal occupational injuries and illnesses involving days away from work¹ by source of injury or illness and race or ethnic origin of worker, 1999 — Continued

Source	Source code ²	Private industry ³	Race or ethnic origin					
			White, non- Hispanic	Black, non- Hispanic	Hispanic	Asian or Pacific Islander	American Indian or Alaskan Native	Not reported
Steaming equipment and appliances	3327	291	249	—	—	—	—	—
Heating and cooking machinery and appliances, n.e.c.	3329	189	98	38	18	—	—	—
Washers, dryers, and cleaning machinery and appliances	333	3,688	1,696	481	489	173	—	824
Washers, dryers, and cleaning machinery and appliances, unspecified	3330	303	167	—	43	—	—	55
Car or vehicle washing machinery	3331	99	39	—	—	—	—	—
Clothes dryers	3332	278	127	50	66	—	—	36
Clothes washers	3333	589	190	46	76	127	—	151
Dish washers	3334	327	171	43	39	—	—	59
Vacuum cleaners	3336	1,385	594	248	174	—	—	328
Washers, dryers, and cleaning machinery and appliances, n.e.c.	3339	681	394	60	62	—	—	156
Heating, cooling, and cleaning machinery and appliances, n.e.c.	339	186	145	—	—	—	—	—
Material handling machinery	34	20,849	9,328	1,803	2,264	460	94	6,900
Material handling machinery, unspecified	340	1,627	409	78	101	18	—	1,021
Conveyors— gravity	341	1,909	563	256	222	58	—	805
Conveyors— gravity, unspecified	3410	430	191	97	—	—	—	106
Chutes	3411	658	163	—	99	—	—	334
Conveyors— roller	3412	778	172	123	89	—	—	360
Conveyors— wheel	3413	—	17	—	—	—	—	—
Conveyors— gravity, n.e.c.	3419	—	19	—	—	—	—	—
Conveyors— powered	342	5,445	2,256	550	956	85	42	1,557
Conveyors— powered, unspecified	3420	1,903	794	264	282	—	40	497
Conveyors— belt	3421	2,496	833	210	532	—	—	888
Conveyors— bucket, cup	3422	63	54	—	—	—	—	—
Conveyors— chain	3423	306	237	—	—	—	—	16
Conveyors— live roller	3424	323	136	—	58	—	—	107
Conveyors— screw, auger	3427	84	—	—	—	—	—	—
Conveyors— powered, n.e.c.	3429	234	138	—	—	—	—	—
Cranes	343	1,206	717	124	111	—	—	246
Cranes, unspecified	3430	688	442	—	42	—	—	161
Cranes— mobile, truck, rail mounted	3434	94	88	—	—	—	—	—
Cranes— monorail and underhung	3435	16	16	—	—	—	—	—
Cranes— overhead	3436	172	87	—	51	—	—	—
Storage and retrieval hoist systems	3438	164	48	70	—	—	—	39
Overhead hoists	344	909	452	61	74	—	—	310
Overhead hoists, unspecified	3440	604	316	—	53	—	—	199
Overhead hoists— electric powered	3441	61	40	—	—	—	—	17
Overhead hoists— manual	3442	93	—	—	—	—	—	50
Overhead hoists— pneumatic powered	3443	38	—	—	—	—	—	—
Overhead hoists, n.e.c.	3449	112	60	—	—	—	—	36
Derricks	345	65	59	—	—	—	—	—
Derricks, unspecified	3450	44	40	—	—	—	—	—
Elevators	346	2,438	1,330	209	206	157	—	523
Elevators, unspecified	3460	744	284	124	94	47	—	194

See footnotes at end of table.

TABLE R56. Number of nonfatal occupational injuries and illnesses involving days away from work¹ by source of injury or illness and race or ethnic origin of worker, 1999 — Continued

Source	Source code ²	Private industry ³	Race or ethnic origin					
			White, non- Hispanic	Black, non- Hispanic	Hispanic	Asian or Pacific Islander	American Indian or Alaskan Native	Not reported
Bucket or basket hoist— truck mounted	3461	199	117	—	—	—	—	71
Dumbwaiters	3462	316	221	—	—	82	—	—
Elevators— electric	3463	202	—	—	51	—	—	82
Elevators— hydraulic	3464	99	59	—	—	17	—	—
Elevators— hand operated	3465	18	—	—	—	—	—	—
Manlifts	3466	754	539	50	43	—	—	106
Elevators, n.e.c.	3469	106	71	—	—	—	—	—
Jacks	347	6,671	3,217	480	507	115	—	2,328
Jacks, unspecified	3470	3,465	1,716	209	390	—	—	1,117
Jacks— hydraulic	3471	1,058	560	78	45	—	—	370
Jacks— mechanical	3472	851	226	18	—	70	—	509
Jacks— pneumatic	3473	59	57	—	—	—	—	—
Jacks, n.e.c.	3479	1,239	657	176	44	—	20	331
Other material handling machinery	349	578	327	44	86	—	—	105
Winders, unwinders	3491	176	88	—	38	—	—	—
Material handling machinery, n.e.c.	3499	403	238	—	48	—	—	84
Metal, woodworking, and special material machinery	35	24,141	13,974	1,676	3,714	604	53	4,121
Metal, woodworking, and special material machinery, unspecified	350	1,899	829	125	515	46	—	381
Bending, rolling, shaping machinery	351	2,052	1,171	217	330	—	—	307
Bending, rolling, shaping machinery, unspecified	3510	297	125	54	—	—	—	86
Bending, crimping machines	3511	274	153	43	42	—	—	—
Shearing machines	3512	452	249	—	119	—	—	75
Rolling mills, rolling, calendering machinery	3513	583	340	99	66	—	—	65
Bending, rolling, shaping machinery, n.e.c.	3519	445	303	—	72	—	—	48
Boring, drilling, planing, milling machinery	352	2,167	1,313	102	360	73	—	313
Boring, drilling, planing, milling machinery, unspecified	3520	262	195	18	—	—	—	18
Drills— stationary	3521	1,099	617	80	200	58	—	143
Planing machines	3522	120	110	—	—	—	—	—
Milling machines	3523	335	212	—	44	—	—	75
Reaming machines	3524	48	—	—	—	—	—	—
Boring, drilling, planing, milling machinery, n.e.c.	3529	303	154	—	71	—	—	65
Extruding, injecting, forming, molding machinery	353	1,622	872	153	227	—	—	338
Extruding, injecting, forming, molding machinery, unspecified	3530	450	268	45	53	—	—	70
Casting machinery	3531	382	192	37	—	—	—	120
Extruding machinery	3532	219	146	—	16	—	—	—
Forging machinery	3533	225	96	—	46	—	—	71
Plastic injection molding machinery	3534	198	96	—	58	—	—	—
Extruding, injecting, forming, molding machinery, n.e.c.	3539	147	74	—	—	—	—	—
Grinding, polishing machinery	354	2,201	1,213	175	300	46	—	463
Grinding, polishing machinery, unspecified	3540	742	397	73	113	—	—	134
Grinders, abraders	3541	1,130	661	47	145	—	—	261
Honing, polishing, lapping machinery	3542	150	52	44	—	—	—	—

See footnotes at end of table.

TABLE R56. Number of nonfatal occupational injuries and illnesses involving days away from work¹ by source of injury or illness and race or ethnic origin of worker, 1999 — Continued

Source	Source code ²	Private industry ³	Race or ethnic origin					
			White, non- Hispanic	Black, non- Hispanic	Hispanic	Asian or Pacific Islander	American Indian or Alaskan Native	Not reported
Grinding, polishing machinery, n.e.c.	3549	179	104	—	—	—	—	36
Lathes	355	951	708	37	52	—	—	124
Lathes, unspecified	3550	468	373	—	41	—	—	41
Metalworking lathes	3551	288	256	—	—	—	—	17
Lathes, n.e.c.	3559	164	63	20	—	18	—	56
Presses, except printing	356	4,363	2,437	312	605	271	—	739
Presses, except printing, unspecified	3560	1,295	632	63	171	62	—	368
Assembly presses	3561	274	155	—	40	—	—	46
Brake presses	3562	429	199	82	90	—	—	45
Punch presses	3563	1,165	617	—	226	149	—	143
Presses, except printing, n.e.c.	3569	1,200	834	116	79	—	—	137
Sawing machinery—stationary	357	6,728	4,176	389	1,044	76	18	1,026
Sawing machinery—stationary, unspecified	3570	1,710	1,010	143	285	—	—	245
Arm saws, radial arm saws	3571	301	206	—	53	—	—	—
Band saws	3572	1,377	808	54	286	18	—	208
Table saws	3573	2,320	1,497	134	256	—	—	400
Sawing machinery—stationary, n.e.c.	3579	1,021	654	46	164	—	—	142
Threading and tapping machines ...	358	118	68	—	—	—	—	—
Other metal, woodworking, and special material machinery	359	2,040	1,188	157	272	—	—	402
Electrochemical and discharge machinery (EDM)	3591	43	—	—	—	—	—	—
Spot welding machinery	3594	1,094	670	59	122	—	—	233
Metal, woodworking, and special material machinery, n.e.c.	3599	874	480	87	141	—	—	158
Office and business machinery	36	4,436	2,234	515	322	63	—	1,297
Office and business machinery, unspecified	360	100	—	—	—	—	—	59
Electronic computers and peripheral equipment	361	2,681	1,210	270	156	47	—	997
Electronic computers and peripheral equipment, unspecified	3610	212	56	—	42	—	—	102
Cathode ray tubes (CRTs) and video display terminals (VDTs)	3611	562	48	—	—	—	—	471
Computers—electronic	3612	1,044	702	121	—	—	—	175
Keyboards—computer	3613	291	171	—	—	—	—	90
Printers and plotters— computer	3615	299	118	—	—	—	—	96
Electronic computers and peripheral equipment, n.e.c.	3619	245	89	55	40	—	—	61
Office, banking, and retail machinery	362	1,656	998	245	158	—	—	241
Office, banking, and retail machinery, unspecified	3620	74	—	—	37	—	—	—
Automated teller machines	3621	38	—	—	—	—	—	—
Calculating machines and cash registers	3622	332	158	110	—	—	—	36
Mailing and metering machines	3624	213	91	60	55	—	—	—
Photocopiers	3625	586	403	—	—	—	—	110
Typewriters and word processing equipment	3626	39	—	—	—	—	—	—
Office, banking, and retail machinery, n.e.c.	3629	360	299	—	—	—	—	42

See footnotes at end of table.

TABLE R56. Number of nonfatal occupational injuries and illnesses involving days away from work¹ by source of injury or illness and race or ethnic origin of worker, 1999 — Continued

Source	Source code ²	Private industry ³	Race or ethnic origin					
			White, non- Hispanic	Black, non- Hispanic	Hispanic	Asian or Pacific Islander	American Indian or Alaskan Native	Not reported
Special process machinery	37	20,893	9,137	1,954	3,893	597	183	5,129
Special process machinery, unspecified	370	180	83	19	—	—	—	45
Food and beverage processing machinery—specialized	371	9,430	4,053	963	1,455	262	156	2,541
Food and beverage processing machinery—specialized, unspecified	3710	402	171	38	136	—	—	49
Food slicers	3711	6,792	2,981	610	739	211	140	2,111
Meat grinders	3713	351	113	17	125	—	—	96
Mixers, blenders, whippers—food and beverage	3714	623	243	216	—	—	—	120
Food and beverage processing machinery—specialized, n.e.c.	3719	1,241	541	83	419	38	—	151
Medical, surgical, and X-ray machinery and equipment	372	944	365	58	—	—	—	470
Medical, surgical, and X-ray machinery and equipment, unspecified	3720	311	124	—	—	—	—	165
Medical machinery and equipment, except X-ray	3721	235	96	—	—	—	—	91
X-ray, magnetic resonance imaging (MRIs) and fluoroscope machinery and equipment	3722	186	54	—	—	—	—	111
Medical, surgical, and X-ray machinery and equipment, n.e.c.	3729	212	92	—	—	—	—	102
Packaging, bottling, wrapping machinery	373	2,413	886	233	716	103	—	467
Packaging, bottling, wrapping machinery, unspecified	3730	271	131	16	69	—	—	46
Bottling, canning, filling machinery	3731	255	48	—	111	—	—	48
Packaging, wrapping, bundling machinery	3732	1,087	471	138	182	48	—	247
Product labeling machinery	3733	50	—	—	—	—	—	—
Sealing, stapling machinery	3734	336	58	—	165	18	—	68
Packaging, bottling, wrapping machinery, n.e.c.	3739	414	150	—	183	—	—	45
Paper production machinery	374	864	399	111	148	—	—	198
Paper production machinery, unspecified	3740	288	144	—	55	—	—	63
Coaters—paper production	3742	43	—	—	—	—	—	—
Slitters, winders—paper production	3745	229	88	43	—	—	—	86
Paper production machinery, n.e.c.	3749	238	84	—	82	—	—	42
Printing machinery and equipment	375	3,184	1,544	217	682	70	—	668
Printing machinery and equipment, unspecified	3750	385	181	41	64	—	—	92
Bindery machinery	3751	541	126	—	371	—	—	16
Engraving machinery	3752	80	37	—	—	—	—	39
Presses—printing	3753	1,717	956	106	184	55	—	414
Printing machinery and equipment, n.e.c.	3759	458	245	46	63	—	—	103
Textile, apparel, leather production machinery	376	2,040	796	206	556	103	—	379

See footnotes at end of table.

TABLE R56. Number of nonfatal occupational injuries and illnesses involving days away from work¹ by source of injury or illness and race or ethnic origin of worker, 1999 — Continued

Source	Source code ²	Private industry ³	Race or ethnic origin					
			White, non- Hispanic	Black, non- Hispanic	Hispanic	Asian or Pacific Islander	American Indian or Alaskan Native	Not reported
Textile, apparel, leather production machinery, unspecified	3760	235	75	—	80	—	—	38
Dyeing machinery—textile	3761	—	16	—	—	—	—	—
Knitting machinery	3762	71	—	—	—	—	—	41
Picking, carding, combing machinery	3763	61	51	—	—	—	—	—
Sewing, stitching machinery	3764	916	333	67	262	70	—	184
Spinning machinery	3765	155	84	38	—	—	—	—
Weaving machinery	3766	150	62	—	—	—	—	—
Textile, apparel, leather production machinery, n.e.c.	3769	428	165	42	141	17	—	64
Other special process machinery ...	379	1,839	1,011	147	280	—	—	362
Painting, priming, metal coating machinery	3796	64	—	—	—	—	—	—
Pumps	3797	1,097	660	—	159	—	—	236
Special process machinery, n.e.c.	3799	603	302	97	91	—	—	93
Miscellaneous machinery	39	10,961	6,071	1,168	1,213	265	55	2,188
Audio and video equipment	391	2,242	955	292	211	51	—	722
Audio and video equipment, unspecified	3910	—	—	—	—	—	—	16
Radios, stereos, and other audio equipment	3911	370	151	—	58	—	—	135
Telephones and communication equipment	3912	210	75	—	—	—	—	109
Televisions	3913	1,497	640	268	110	—	—	444
Video players and recorders—tape and disk	3914	65	57	—	—	—	—	—
Audio and video equipment, n.e.c.	3919	73	—	—	—	—	—	—
Product assembly machinery, n.e.c.	392	385	195	—	43	—	—	69
Product testing, inspecting, and diagnostic machinery, n.e.c.	393	146	89	—	—	—	—	—
Other machinery	399	8,188	4,831	842	955	179	18	1,364
Other machinery, unspecified	3990	532	367	43	39	20	—	63
Air compressors	3991	1,032	667	103	116	—	—	140
Garbage disposals	3992	51	43	—	—	—	—	—
Snowblowers	3994	331	225	—	85	—	—	—
Snow plows	3995	170	130	—	—	—	—	37
Street sweeping and cleaning machinery	3996	65	—	—	—	—	—	—
Trash compactors	3997	297	123	20	51	—	—	102
Vending machines	3998	501	318	57	38	—	—	86
Machinery, n.e.c.	3999	5,194	2,931	579	614	152	—	903
Parts and materials	4	192,005	108,400	14,826	22,383	1,857	683	43,856
Parts and materials, unspecified	40	14,180	7,844	1,137	1,661	217	—	3,307
Building materials—solid elements	41	79,185	47,399	5,529	9,776	696	352	15,433
Building materials—solid elements, unspecified	410	679	369	—	89	—	—	180
Bricks, blocks, structural stone	411	5,746	3,644	397	605	—	—	1,081
Bricks, blocks, structural stone, unspecified	4110	892	558	140	75	—	—	119
Bricks and pavers	4111	1,188	954	—	—	—	—	173
Concrete blocks, cinder blocks	4112	2,947	1,726	215	316	—	—	683
Structural stones or slabs, n.e.c.	4113	422	222	—	135	—	—	57
Bricks, blocks, structural stone, n.e.c.	4119	297	183	—	49	—	—	48

See footnotes at end of table.

TABLE R56. Number of nonfatal occupational injuries and illnesses involving days away from work¹ by source of injury or illness and race or ethnic origin of worker, 1999 — Continued

Source	Source code ²	Private industry ³	Race or ethnic origin					
			White, non- Hispanic	Black, non- Hispanic	Hispanic	Asian or Pacific Islander	American Indian or Alaskan Native	Not reported
Pipes, ducts, tubing	412	13,914	8,737	921	2,028	94	57	2,078
Pipes, ducts, tubing, unspecified	4120	5,706	3,498	423	839	—	—	899
Concrete or clay pipes and conduits	4121	841	516	102	57	—	—	153
Ducts	4122	1,290	998	50	56	—	—	182
Metal pipe, tubing	4123	4,964	3,112	220	858	43	—	719
Pipe fittings	4124	265	142	—	46	—	—	48
Plastic or rubber pipe and tubing	4125	272	138	55	58	—	—	16
Pipes, ducts, tubing, n.e.c.	4129	576	334	41	114	—	—	59
Structural metal materials	413	29,829	16,889	2,319	3,729	361	155	6,377
Structural metal materials, unspecified	4130	2,626	1,496	165	336	37	—	566
Angle iron	4131	1,152	713	57	96	—	—	283
Bars, rods, reinforcing bar (rebar)	4132	5,308	2,689	344	816	206	—	1,223
Beams	4133	5,046	3,212	336	748	18	—	721
Grates	4134	916	389	136	114	—	—	263
Plates, metal panels	4135	4,800	2,775	533	338	40	53	1,060
Rails	4136	1,237	611	197	158	—	—	264
Sheet metal	4137	4,578	2,733	313	508	—	16	998
Structural metal materials, n.e.c.	4139	4,165	2,272	238	615	42	—	997
Tiles, shingles	414	1,617	887	105	302	—	—	314
Tiles, shingles, unspecified	4140	210	156	—	—	—	—	—
Ceiling tiles	4141	428	313	—	—	—	—	78
Ceramic or stone tiles— drain, roof, multipurpose	4142	145	87	—	—	—	—	—
Roof shingles, except tile	4143	604	247	60	194	—	—	97
Vinyl floor tiles	4144	104	36	—	—	—	—	65
Tiles, shingles, n.e.c.	4149	127	48	—	—	—	—	—
Wood, lumber	415	20,001	12,150	1,311	1,966	194	97	4,284
Wood, lumber, unspecified	4150	5,972	3,370	420	573	—	45	1,537
Dimensional lumber: 2x4, 2x3, etc.	4151	7,056	4,275	530	835	144	—	1,242
Plywood, wood paneling, particle, chip, flake board	4152	3,679	2,495	123	251	—	—	789
Wood pieces, trim pieces, n.e.c.	4153	872	542	63	77	—	—	175
Wood, lumber, n.e.c.	4159	2,422	1,467	174	231	—	—	540
Other building materials— solid elements	419	7,398	4,723	442	1,058	—	—	1,121
Other building materials— solid elements, unspecified	4190	106	—	20	—	—	—	—
Fencing and screening materials, n.e.c.	4191	155	109	—	16	—	—	—
Flashing	4192	44	—	—	—	—	—	—
Glass, window panes	4193	2,011	1,335	124	251	—	—	278
Gutters, downspouts	4194	548	385	53	—	—	—	103
Sheet flooring	4195	64	49	—	—	—	—	—
Siding— aluminum, vinyl	4196	582	346	—	76	—	—	136
Structural hardware, n.e.c.	4197	244	74	48	67	—	—	48
Wallboard, drywall	4198	2,666	1,691	125	504	—	—	334
Other building materials— solid elements, n.e.c.	4199	977	669	—	110	—	—	167
Fasteners, connectors, ropes, ties	42	25,060	12,339	1,870	3,621	142	145	6,942
Fasteners	421	13,035	6,303	834	1,870	103	122	3,803
Fasteners, unspecified	4210	145	—	16	—	—	—	118
Clamps, couplings	4211	668	488	—	68	—	—	78
Nails, brads, tacks	4212	8,863	4,069	508	1,531	46	114	2,596

See footnotes at end of table.

TABLE R56. Number of nonfatal occupational injuries and illnesses involving days away from work¹ by source of injury or illness and race or ethnic origin of worker, 1999 — Continued

Source	Source code ²	Private industry ³	Race or ethnic origin					
			White, non- Hispanic	Black, non- Hispanic	Hispanic	Asian or Pacific Islander	American Indian or Alaskan Native	Not reported
Nuts, bolts, washers	4213	1,060	660	—	—	—	—	348
Rivets	4214	145	62	—	45	—	—	37
Screws	4215	420	217	—	—	—	—	161
Spikes	4216	56	44	—	—	—	—	—
Staples	4217	1,000	488	124	161	—	—	220
Fasteners, n.e.c.	4219	678	264	113	—	—	—	232
Ropes, ties	422	10,608	5,433	903	1,533	—	—	2,698
Ropes, ties, unspecified	4220	376	200	—	—	—	—	150
Bands	4221	961	529	65	124	—	—	237
Bungee cords	4222	250	149	—	—	—	—	41
Chains, n.e.c.	4223	4,456	2,262	327	819	—	—	1,038
Rope, twine, string	4224	674	281	82	148	—	—	154
Strapping	4225	1,065	545	49	113	—	—	352
Wire—nonelectrical	4226	2,385	1,331	270	250	—	—	528
Ropes, ties, n.e.c.	4229	440	136	80	—	—	—	199
Valves, nozzles	423	926	501	74	139	—	—	195
Fasteners, connectors, ropes, ties, n.e.c.	429	461	94	48	79	—	—	235
Hoisting accessories	43	1,053	516	91	147	—	—	295
Hoisting accessories, unspecified ..	430	97	79	—	—	—	—	17
Fixtures, load indicators	431	117	60	—	—	—	—	50
Hooks, shackles, magnets, clamshells	432	632	304	49	124	—	—	153
Slings	433	62	—	19	—	—	—	—
Hoisting accessories, n.e.c.	439	144	42	—	—	—	—	72
Machine, tool, and electric parts	44	25,374	13,866	1,997	2,712	300	60	6,438
Machine, tool, and electric parts, unspecified	440	696	441	—	52	—	—	151
Electric parts	441	8,724	4,381	691	753	84	19	2,796
Electric parts, unspecified	4410	325	135	—	—	—	—	145
Electrical wiring	4411	4,193	2,062	432	407	—	—	1,259
Generators	4412	727	419	45	—	—	—	252
Motors	4414	1,378	773	50	149	—	—	393
Power lines, transformers, convertors	4415	586	350	51	—	—	—	137
Relays, rheostats, starters, controls	4416	163	91	—	—	—	—	59
Switchboards, switches, fuses ..	4417	510	142	—	—	—	—	313
Electric parts, n.e.c.	4419	838	409	62	113	20	—	233
Machine and appliance parts	442	13,779	8,064	1,085	1,653	157	—	2,795
Machine and appliance parts, unspecified	4420	1,522	1,008	76	83	—	—	334
Dies, molds, patterns	4421	3,811	2,150	309	670	61	—	616
Drives—chain, leather, fabric, vee belt	4422	458	338	—	—	—	—	82
Drums, pulleys, sheaves	4423	2,220	1,394	210	137	19	—	459
Engines, turbines, except vehicle	4424	111	63	—	—	—	—	—
Gears	4426	407	209	16	—	—	—	177
Rollers	4427	1,059	571	67	102	—	—	308
Machine and appliance parts, n.e.c.	4429	4,176	2,317	389	625	55	—	785
Tool parts, accessories	443	1,677	725	143	178	44	—	579
Tool parts, accessories, unspecified	4430	189	129	—	—	—	—	48
Drill bits—unattached	4431	427	224	—	45	20	—	126
Saw blades—unattached	4432	512	246	97	49	—	—	114
Tool parts, accessories, n.e.c. ..	4439	548	127	—	79	—	—	291
Machine, tool, and electric parts, n.e.c.	449	498	254	42	76	—	—	118
Metal materials—nonstructural	45	10,527	6,092	1,453	809	80	17	2,076

See footnotes at end of table.

TABLE R56. Number of nonfatal occupational injuries and illnesses involving days away from work¹ by source of injury or illness and race or ethnic origin of worker, 1999 — Continued

Source	Source code ²	Private industry ³	Race or ethnic origin					
			White, non- Hispanic	Black, non- Hispanic	Hispanic	Asian or Pacific Islander	American Indian or Alaskan Native	Not reported
Metal materials— nonstructural, unspecified	450	3,648	2,294	481	213	—	—	634
Metal sheets, ingots, bars— nonstructural	451	3,531	1,916	608	197	20	—	789
Molten or hot metals, slag	452	2,056	1,183	178	253	—	—	417
Metal materials— nonstructural, n.e.c.	459	1,294	699	185	147	18	—	237
Tars, sealants, caulking, insulating materials	46	1,836	949	141	560	—	—	172
Tars, sealants, caulking, insulating materials, unspecified	460	294	240	—	41	—	—	—
Asphalt, roofing tar	461	1,128	480	95	446	—	—	97
Fiberglass insulation	462	202	130	—	41	—	—	—
Foam caulking, foam insulation	463	47	—	—	—	—	—	—
Joint compound, patching compounds	464	20	20	—	—	—	—	—
Plastic, vinyl caulking	465	—	16	—	—	—	—	—
Sealants, waterproofers, n.e.c.	466	49	—	—	—	—	—	—
Tars, sealants, caulking, insulating materials, n.e.c.	469	64	—	—	—	—	—	—
Tarps and sheeting— nonmetal	47	1,583	1,251	50	66	—	—	212
Tarps and sheeting— nonmetal, unspecified	470	919	833	—	—	—	—	50
Roofing paper, roofing felt	471	76	59	—	—	—	—	—
Tarps, plastic or fabric sheeting	472	453	307	17	41	—	—	84
Tarps and sheeting— nonmetal, n.e.c.	479	135	51	—	—	—	—	76
Vehicle and mobile equipment parts ..	48	25,408	14,050	1,704	2,335	326	66	6,926
Vehicle and mobile equipment parts, unspecified	480	1,790	899	162	54	—	—	645
Tires, inner tubes, wheels	481	8,501	4,989	574	756	—	—	2,146
Tires, inner tubes, wheels, unspecified	4810	808	476	61	151	—	—	112
Tire inner tubes	4812	124	68	—	—	—	—	38
Tires, except bike	4813	5,052	3,297	403	331	16	—	999
Wheels, tire rims	4814	2,062	905	89	128	—	—	940
Tires, inner tubes, wheels, n.e.c.	4819	450	239	18	134	—	—	55
Engine parts and accessories	482	6,014	3,581	480	405	127	—	1,398
Engine parts and accessories, unspecified	4820	630	278	60	—	—	—	266
Battery	4821	998	670	86	—	—	—	206
Belts, hoses	4822	83	—	19	—	—	—	—
Engine block	4823	652	435	53	—	—	—	126
Fan	4824	104	86	—	—	—	—	—
Muffler, exhaust	4825	378	249	—	—	—	—	101
Radiator	4826	150	101	—	—	—	—	45
Transmission	4827	1,362	936	—	149	38	—	230
Engine parts and accessories, n.e.c.	4829	1,658	803	241	152	57	—	391
Trailers	483	2,501	1,078	86	440	—	—	878
Windshields, vehicle windows	484	214	66	44	48	—	—	57
Vehicle and mobile equipment parts, n.e.c.	489	6,387	3,437	358	632	136	—	1,801
Parts and materials, n.e.c.	49	7,799	4,094	854	695	89	—	2,054
Persons, plants, animals, and minerals	5	397,072	202,697	37,090	37,189	5,719	1,783	112,594
Animals and animal products	51	11,656	6,844	741	1,752	115	104	2,100
Animals, unspecified	510	87	53	—	—	—	—	—
Animal products— nonfood	511	211	43	—	—	—	—	147

See footnotes at end of table.

TABLE R56. Number of nonfatal occupational injuries and illnesses involving days away from work¹ by source of injury or illness and race or ethnic origin of worker, 1999 — Continued

Source	Source code ²	Private industry ³	Race or ethnic origin					
			White, non- Hispanic	Black, non- Hispanic	Hispanic	Asian or Pacific Islander	American Indian or Alaskan Native	Not reported
Bones, shells	5111	97	—	—	—	—	—	87
Hides— leather	5114	49	—	—	—	—	—	—
Animal products— nonfood, n.e.c.	5119	59	—	—	—	—	—	46
Birds and fowl	512	92	42	—	19	—	—	—
Chicken	5122	41	—	—	—	—	—	—
Geese	5124	18	—	—	—	—	—	—
Fish, shellfish	513	353	59	158	58	—	—	76
Insects, arachnids (spiders, ticks, scorpions, etc.)	514	4,670	2,527	442	649	88	44	920
Mammals, except humans	515	5,961	4,041	116	948	—	60	770
Cats	5151	1,266	1,092	—	82	—	—	77
Cattle	5152	1,029	501	17	414	—	—	95
Dogs	5153	2,616	1,844	—	216	—	48	456
Horses	5154	735	388	40	207	—	—	95
Rats, rodents	5155	—	20	—	—	—	—	—
Swine	5157	236	158	—	—	—	—	—
Mammals, n.e.c.	5159	47	—	—	—	—	—	—
Reptiles, snakes	516	171	36	—	—	—	—	116
Animal waste products, including manure	517	42	18	—	—	—	—	—
Animals, n.e.c.	519	71	—	—	—	—	—	37
Food products— fresh or processed ..	52	8,674	3,838	917	1,334	237	—	2,333
Food products— fresh or processed, unspecified	520	508	168	39	81	43	—	177
Bakery products, candy, confections, snack foods	521	122	56	—	—	—	—	41
Beverages, n.e.c.	522	498	203	55	73	—	—	137
Dairy products	523	177	103	—	—	—	—	—
Fruits, nuts, vegetables	524	323	146	—	83	—	—	65
Grains, grain mill products	525	207	164	—	—	—	—	—
Meat, poultry	526	1,534	514	74	298	—	—	622
Seafood	527	152	—	—	42	49	—	52
Multiple foods or groceries	528	134	99	—	—	—	—	—
Other food products— fresh or processed	529	5,019	2,381	679	744	72	—	1,139
Fats, oils	5291	4,059	1,744	644	681	—	—	952
Sugar, cocoa, chocolate	5292	88	83	—	—	—	—	—
Other food products— fresh or processed, n.e.c.	5299	872	555	—	63	37	—	184
Infectious and parasitic agents	53	1,620	488	153	67	46	—	853
Infectious and parasitic agents, unspecified	530	418	110	—	47	—	—	237
Bacteria	531	426	113	61	—	—	—	217
Fungi	532	59	44	—	—	—	—	—
Viruses	533	447	155	55	—	—	—	222
Infectious and parasitic agents, n.e.c.	539	270	66	—	—	—	—	165
Metallic minerals	54	93	—	—	—	—	—	70
Metallic minerals, unspecified	540	67	—	—	—	—	—	62
Metal ores— nonradiating	541	—	16	—	—	—	—	—
Nonmetallic minerals, except fuel	55	5,903	2,838	105	671	95	—	2,181
Nonmetallic minerals, except fuel, unspecified	550	309	—	—	—	—	—	309
Boulders	552	54	—	—	—	—	—	—
Clay— natural and processed	553	107	63	—	—	—	—	—
Dirt, earth	554	427	230	—	41	—	—	145
Rocks, crushed stone	555	4,518	2,224	86	565	92	—	1,539
Sand, gravel	556	379	218	—	—	—	—	128
Silica	557	19	—	—	—	—	—	—

See footnotes at end of table.

TABLE R56. Number of nonfatal occupational injuries and illnesses involving days away from work¹ by source of injury or illness and race or ethnic origin of worker, 1999 — Continued

Source	Source code ²	Private industry ³	Race or ethnic origin					
			White, non- Hispanic	Black, non- Hispanic	Hispanic	Asian or Pacific Islander	American Indian or Alaskan Native	Not reported
Nonmetallic minerals, except fuel, n.e.c.	559	58	43	—	—	—	—	—
Person— injured or ill worker	56	274,577	142,985	20,112	26,809	3,735	1,305	79,630
Bodily conditions of injured, ill worker	561	6,217	2,828	510	768	147	—	1,957
Bodily motion or position of injured, ill worker	562	267,060	139,287	19,485	26,006	3,572	1,297	77,413
Person— injured or ill worker, n.e.c.	569	1,299	869	117	—	17	—	260
Person— other than injured or ill worker	57	85,875	41,338	14,487	4,716	1,466	285	23,583
Person— other than injured, ill worker, unspecified	570	1,672	716	276	93	70	—	517
Bodily fluids or substances of person	571	356	165	97	—	—	—	84
Co-worker, former co-worker of injured or ill worker	572	2,748	1,226	192	422	94	17	795
Health care patient or resident of health care facility	573	72,362	35,805	12,812	3,369	988	249	19,140
Person— other than injured or ill worker, n.e.c.	579	8,721	3,412	1,110	829	305	19	3,045
Plants, trees, vegetation—not processed	58	8,665	4,339	574	1,837	—	50	1,839
Plants, trees, vegetation—not processed, unspecified	580	432	192	20	115	—	—	104
Field crops	582	81	—	—	40	—	—	—
Flowers	583	165	97	—	36	—	—	—
Houseplants	584	91	46	—	44	—	—	—
Poison ivy, oak, sumac	585	1,312	560	37	388	—	—	328
Shrubs, grasses	586	518	194	—	161	—	—	139
Trees, logs	587	5,416	2,840	457	946	—	44	1,119
Plants, trees, vegetation—not processed, n.e.c.	589	624	370	—	94	—	—	117
Structures and surfaces	6	314,134	157,444	29,823	35,060	5,003	1,123	85,682
Structures and surfaces, unspecified	60	1,009	591	—	143	—	—	264
Building systems	61	106	39	—	44	—	—	16
Climate control system	611	45	—	—	—	—	—	—
Floors, walkways, ground surfaces	62	272,026	136,746	25,917	30,165	4,293	1,017	73,889
Floors, walkways, ground surfaces, unspecified	620	23,354	10,264	1,893	3,667	340	74	7,115
Escalators	621	870	326	217	94	—	—	234
Floors	622	142,445	69,909	14,528	15,386	3,092	457	39,073
Floor, unspecified	6220	9,157	3,777	711	1,784	73	—	2,801
Floor of building	6221	126,836	63,487	13,063	12,673	2,975	436	34,203
Floor of elevator	6222	398	238	68	—	—	—	87
Floor of mine	6223	440	—	—	—	—	—	438
Floor of scaffold, staging, or temporary work platform	6224	1,098	562	142	134	—	—	250
Floor of vehicle	6225	2,455	1,079	325	121	—	—	927
Floor, n.e.c.	6229	2,060	765	220	671	—	—	366
Ground	623	51,635	27,595	2,780	6,573	425	323	13,939
Sidewalks, paths, outdoor walkways	624	8,237	4,953	664	669	—	—	1,905
Stairs, steps	625	21,088	10,424	2,659	1,603	214	59	6,130
Stairs, steps, unspecified	6250	10,627	4,736	1,277	953	169	18	3,475
Stairs, steps—indoors	6251	7,991	4,135	1,149	495	40	—	2,144
Stairs, steps—outdoors	6252	2,470	1,553	232	155	—	—	511
Street, road	626	3,679	1,718	1,093	160	—	17	682

See footnotes at end of table.

TABLE R56. Number of nonfatal occupational injuries and illnesses involving days away from work¹ by source of injury or illness and race or ethnic origin of worker, 1999 — Continued

Source	Source code ²	Private industry ³	Race or ethnic origin					
			White, non- Hispanic	Black, non- Hispanic	Hispanic	Asian or Pacific Islander	American Indian or Alaskan Native	Not reported
Surfaces below ground level, n.e.c.	627	3,215	1,680	263	452	—	—	815
Surfaces below ground level, unspecified	6270	523	297	—	—	—	—	208
Ditches, channels, trenches, excavations	6271	1,228	626	159	204	—	—	238
Other surfaces below ground level, n.e.c.	6279	1,464	757	89	245	—	—	370
Parking lots	628	10,833	6,743	893	947	82	—	2,156
Other floors, walkways, ground surfaces	629	6,672	3,134	926	613	109	50	1,840
Other floors, walkways, ground surfaces, unspecified	6290	427	187	54	57	18	—	106
Piers, wharfs	6291	104	71	—	—	—	—	—
Ramps, runways, loading docks	6292	5,169	2,256	797	481	77	43	1,514
Floors, walkways, ground surfaces, n.e.c.	6299	948	606	75	75	—	—	183
Other structural elements	63	33,990	16,680	3,226	3,851	660	59	9,514
Other structural elements, unspecified	630	147	87	—	—	—	—	37
Doors	631	21,192	9,528	2,216	2,397	458	—	6,561
Fences, fence panels	632	605	420	53	—	—	—	96
Gates	633	2,215	1,229	136	437	67	—	346
Roof	634	784	449	38	69	—	—	218
Roof trusses	635	1,132	658	109	138	—	—	224
Skylights	636	—	—	—	—	—	—	20
Walls	637	3,623	2,060	337	322	78	—	814
Windows	638	1,791	993	212	166	—	—	394
Structural elements, n.e.c.	639	2,474	1,251	114	277	—	—	804
Structures	64	6,324	3,025	624	760	—	48	1,838
Structures, unspecified	640	142	—	—	—	—	—	72
Bridges, dams, locks	641	196	146	—	—	—	—	39
Buildings—office, plant, residential	642	271	135	—	50	—	—	65
Grandstands, stadia	643	65	53	—	—	—	—	—
Mines, caves, tunnels	644	647	195	85	39	—	—	324
Mines, caves, tunnels, unspecified	6440	48	—	—	—	—	—	48
Sewers, manholes, storm drains	6443	531	180	63	39	—	—	245
Mines, caves, tunnels, n.e.c.	6449	64	—	—	—	—	—	—
Pools	645	202	53	—	79	—	—	64
Scaffolds—staging	646	2,027	1,046	265	264	—	—	427
Scaffolds—staging, unspecified	6460	1,525	842	181	195	—	16	289
Scaffolds—improvised staging ..	6461	83	—	—	—	—	—	39
Scaffolds—self-supporting staging	6462	58	16	—	—	—	—	—
Scaffolds—staging supported by structure or other means	6463	57	—	—	—	—	—	17
Scaffolds—suspended staging ..	6464	82	—	57	—	—	—	—
Scaffolds—staging, n.e.c.	6469	223	127	—	—	—	—	79
Towers, poles	647	2,030	938	185	236	—	—	654
Other structures	648	745	429	63	59	—	—	180
Guardrails, road dividers	6481	355	199	—	—	—	—	90
Other structures, n.e.c.	6489	334	207	—	—	—	—	67
Structures and surfaces, n.e.c.	69	680	364	38	97	19	—	161
Tools, instruments, and equipment ...	7	105,397	55,346	7,487	13,625	1,442	509	26,989

See footnotes at end of table.

TABLE R56. Number of nonfatal occupational injuries and illnesses involving days away from work¹ by source of injury or illness and race or ethnic origin of worker, 1999 — Continued

Source	Source code ²	Private industry ³	Race or ethnic origin					
			White, non- Hispanic	Black, non- Hispanic	Hispanic	Asian or Pacific Islander	American Indian or Alaskan Native	Not reported
Tools, instruments, and equipment, unspecified	70	3,414	1,931	271	220	39	18	936
Handtools— nonpowered	71	50,876	25,670	3,222	7,126	709	189	13,960
Handtools— nonpowered, unspecified	710	260	126	—	—	—	—	108
Boring handtools— nonpowered	711	441	207	—	47	—	—	172
Augers	7111	37	—	—	—	—	—	—
Braces	7112	144	73	—	16	—	—	55
Drills	7113	231	108	—	—	—	—	97
Boring handtools— nonpowered, n.e.c.	7119	17	—	—	—	—	—	—
Cutting handtools— nonpowered	712	27,655	12,156	1,826	4,736	442	93	8,402
Cutting handtools— nonpowered, unspecified	7120	230	79	—	55	—	18	67
Axes, hatchets	7121	136	41	—	—	—	—	95
Bolt cutters	7122	180	82	44	—	—	—	49
Chisels	7123	176	120	—	—	—	—	49
Knives	7124	21,735	9,551	1,392	4,006	363	68	6,356
Saws	7125	1,566	482	—	155	—	—	904
Scissors, snips, shears	7126	1,036	571	65	207	—	—	191
Cutting handtools— nonpowered, n.e.c.	7129	2,595	1,231	311	303	58	—	692
Digging handtools— nonpowered	713	4,465	2,614	242	610	—	—	964
Digging handtools— nonpowered, unspecified	7130	214	130	—	—	—	—	73
Hoes	7131	91	16	—	—	—	—	37
Picks	7132	191	40	—	87	—	—	—
Shovels	7133	3,711	2,240	201	448	—	—	791
Trowels	7134	140	86	—	—	—	—	—
Digging handtools— nonpowered, n.e.c.	7139	117	101	—	—	—	—	—
Gripping handtools— nonpowered	714	1,230	584	140	125	17	—	363
Gripping handtools— nonpowered, unspecified	7140	119	—	—	—	—	—	86
Pliers, tongs	7141	494	288	62	38	—	—	91
Vises, clamps	7142	544	235	55	73	—	—	178
Gripping handtools— nonpowered, n.e.c.	7149	74	37	—	—	—	—	—
Measuring handtools— nonpowered	715	512	288	—	40	—	—	157
Calipers, micrometers	7151	18	—	—	—	—	—	—
Gauges	7153	61	—	—	19	—	—	—
Plumb bobs	7155	57	17	—	—	—	—	40
Rulers, tape measures	7156	121	70	—	—	—	—	—
Measuring handtools— nonpowered, n.e.c.	7159	219	150	—	17	—	—	41
Striking and nailing handtools— nonpowered	716	5,894	3,553	259	779	84	—	1,204
Striking and nailing handtools— nonpowered, unspecified	7160	378	258	—	—	—	—	117
Hammers	7161	3,353	1,901	131	512	61	—	741
Mallets	7162	212	156	—	—	—	—	18
Punches, counterpunches, countersinks	7163	51	40	—	—	—	—	—
Sledges	7164	1,804	1,142	121	221	19	—	300
Striking handtools— nonpowered, n.e.c.	7169	95	56	—	—	—	—	—
Surfacing handtools— nonpowered	717	711	330	106	42	—	—	206
Files	7171	135	86	—	—	—	—	—

See footnotes at end of table.

TABLE R56. Number of nonfatal occupational injuries and illnesses involving days away from work¹ by source of injury or illness and race or ethnic origin of worker, 1999 — Continued

Source	Source code ²	Private industry ³	Race or ethnic origin					
			White, non- Hispanic	Black, non- Hispanic	Hispanic	Asian or Pacific Islander	American Indian or Alaskan Native	Not reported
Sanders	7173	132	39	85	—	—	—	—
Surfacing handtools— nonpowered, n.e.c.	7179	376	165	—	41	—	—	155
Turning handtools— nonpowered ..	718	4,043	2,759	203	200	75	—	795
Turning handtools— nonpowered, unspecified	7180	—	16	—	—	—	—	—
Screwdrivers	7181	687	502	16	43	—	—	114
Wrenches	7182	3,227	2,160	187	155	62	—	651
Turning handtools— nonpowered, n.e.c.	7189	102	80	—	—	—	—	—
Other handtools— nonpowered	719	5,666	3,052	400	528	61	36	1,589
Other handtools— nonpowered, unspecified	7190	38	—	—	—	—	—	—
Brooms, mops, and other cleaning tools	7191	1,953	1,004	163	130	—	—	627
Crowbars	7192	2,152	1,282	122	261	—	—	462
Pitchforks, spading forks	7193	60	16	—	—	—	—	—
Rakes	7194	163	104	—	20	—	—	—
Stapling tools— nonpowered	7195	88	76	—	—	—	—	—
Other handtools— nonpowered, n.e.c.	7199	1,213	549	87	83	—	—	460
Handtools— powered	72	21,283	12,516	1,456	2,791	268	253	3,999
Handtools— powered, unspecified	720	304	66	—	—	—	—	191
Boring handtools— powered	721	3,578	2,255	168	499	18	—	636
Augers— powered	7211	301	259	—	—	—	—	—
Drills— powered	7213	2,807	1,749	156	319	—	—	571
Routers and molders— powered	7214	431	242	—	146	—	—	—
Cutting handtools— powered	722	6,082	3,725	379	995	—	204	745
Cutting handtools— powered, unspecified	7220	184	72	—	20	—	—	54
Chainsaws— powered	7221	1,254	876	63	197	—	—	111
Chisels— powered	7222	55	55	—	—	—	—	—
Knives— powered	7223	111	—	19	59	—	—	—
Saws— powered, except chainsaws	7224	3,651	2,409	39	580	—	204	411
Cutting handtools— powered, n.e.c.	7229	827	307	224	140	—	—	141
Striking and nailing handtools— powered	723	1,679	922	168	274	16	—	295
Hammers— powered	7231	244	166	—	—	—	—	41
Jackhammers— powered	7232	1,221	717	112	151	—	—	230
Riveters— powered	7234	157	—	—	73	—	—	16
Striking and nailing handtools— powered, n.e.c.	7239	—	—	—	20	—	—	—
Surfacing handtools— powered	724	2,509	1,315	218	387	66	—	521
Surfacing handtools— powered, unspecified	7240	19	—	—	—	—	—	—
Buffers, polishers, waxers— powered	7241	792	244	64	226	—	—	223
Hand grinders— powered	7242	1,117	688	140	80	16	—	192
Sanders— powered	7243	452	310	—	45	—	—	83
Sandblasters— powered	7244	51	38	—	—	—	—	—
Surfacing handtools— powered, n.e.c.	7249	78	—	—	—	—	—	—
Turning handtools, powered	725	959	486	67	84	38	—	283
Turning handtools— powered, unspecified	7250	173	54	—	—	—	—	104
Impact wrenches— powered	7252	490	304	43	—	—	—	85
Screwdrivers— powered	7253	208	96	—	—	—	—	53

See footnotes at end of table.

TABLE R56. Number of nonfatal occupational injuries and illnesses involving days away from work¹ by source of injury or illness and race or ethnic origin of worker, 1999 — Continued

Source	Source code ²	Private industry ³	Race or ethnic origin					
			White, non- Hispanic	Black, non- Hispanic	Hispanic	Asian or Pacific Islander	American Indian or Alaskan Native	Not reported
Turning handtools— powered, n.e.c.	7259	65	—	—	—	—	—	—
Welding and heating handtools— powered	726	4,847	3,164	261	322	44	—	1,025
Welding and heating handtools— powered, unspecified	7260	801	514	85	88	—	—	113
Blow torches	7261	592	490	—	51	—	—	47
Soldering irons— powered	7262	288	132	—	37	—	—	115
Welding torches— powered	7263	3,017	1,944	166	114	43	—	721
Welding and heating handtools— powered, n.e.c.	7269	149	83	—	—	—	—	—
Other handtools— powered	729	1,325	584	189	201	42	—	302
Other handtools— powered, unspecified	7290	19	—	—	—	—	—	—
Nail guns— powered	7291	387	212	43	64	—	—	64
Scrubbers— powered	7293	221	58	58	40	—	—	55
Sprayers— paint	7294	188	113	—	—	—	—	52
Stapling tools— electric or pneumatic	7295	86	37	—	—	—	—	—
Other handtools— powered, n.e.c.	7299	424	151	72	58	—	—	111
Handtools— power not determined	73	5,782	2,820	421	1,019	17	—	1,480
Handtools— power not determined, unspecified	730	284	184	—	52	—	—	45
Boring handtools— power not determined	731	869	322	179	114	—	—	249
Augers— power not determined	7311	106	75	—	—	—	—	16
Braces— power not determined	7312	222	—	147	—	—	—	63
Drills— power not determined	7313	539	233	—	108	—	—	170
Cutting handtools— power not determined	732	1,685	833	151	337	—	—	359
Cutting handtools— power not determined, unspecified	7320	185	76	—	60	—	—	47
Chisels— power not determined	7321	133	112	—	—	—	—	19
Knives— power not determined	7322	368	111	—	128	—	—	113
Saws— power not determined	7323	842	465	92	135	—	—	146
Cutting handtools— power not determined, n.e.c.	7329	158	69	43	—	—	—	—
Striking and nailing handtools— power not determined	733	773	325	48	224	—	—	173
Hammers— power not determined	7331	715	298	47	201	—	—	166
Punches— power not determined	7332	54	—	—	—	—	—	—
Surfacing handtools— power not determined	734	582	193	—	94	—	—	277
Surfacing handtools— power not determined, unspecified	7340	100	100	—	—	—	—	—
Sanders— power not determined	7341	175	—	—	94	—	—	—
Surfacing handtools— power not determined, n.e.c.	7349	307	59	—	—	—	—	248
Turning handtools— power not determined	735	1,122	767	—	103	—	17	209
Turning handtools— power not determined, unspecified	7350	—	—	—	—	—	—	16

See footnotes at end of table.

TABLE R56. Number of nonfatal occupational injuries and illnesses involving days away from work¹ by source of injury or illness and race or ethnic origin of worker, 1999 — Continued

Source	Source code ²	Private industry ³	Race or ethnic origin					
			White, non- Hispanic	Black, non- Hispanic	Hispanic	Asian or Pacific Islander	American Indian or Alaskan Native	Not reported
Screwdrivers— power not determined	7351	362	302	—	—	—	—	—
Wrenches— power not determined	7352	733	461	—	78	—	17	163
Other handtools— power not determined	739	467	195	—	95	—	—	168
Staplers— power not determined	7391	95	51	—	16	—	—	—
Other handtools— power not determined, n.e.c.	7399	372	144	—	78	—	—	146
Ladders	74	9,245	5,079	650	1,099	122	—	2,290
Ladders, unspecified	740	4,747	2,973	224	335	—	—	1,207
Ladders— fixed	741	126	66	—	17	—	—	—
Ladders— movable	742	4,150	1,876	383	747	117	—	1,024
Movable ladders, unspecified	7420	2,665	1,135	103	565	109	—	752
Extension ladders	7421	825	324	194	121	—	—	186
Step ladders	7422	556	356	70	61	—	—	65
Truck mounted ladders, aerial ladder trams	7424	37	—	—	—	—	—	—
Movable ladders, n.e.c.	7429	57	—	16	—	—	—	—
Ladders, n.e.c.	749	221	164	19	—	—	—	39
Medical and surgical instruments	75	1,920	907	200	173	65	—	571
Medical and surgical instruments, unspecified	750	56	16	—	—	—	—	—
Needles and syringes	751	1,264	660	167	138	—	—	262
Scalpels	752	191	54	—	—	—	—	121
Medical and surgical instruments, n.e.c.	759	408	177	—	—	—	—	153
Photographic equipment	76	504	303	18	43	—	—	135
Photographic equipment, unspecified	760	—	16	—	—	—	—	—
Cameras— still and motion picture	761	130	80	—	—	—	—	43
Tripods, stands	764	69	—	—	—	—	—	—
Photographic equipment, n.e.c.	769	269	176	—	—	—	—	70
Protective equipment, except clothing	77	498	207	—	37	75	—	154
Protective equipment, except clothing, unspecified	770	19	—	—	—	—	—	—
Dust masks	771	—	20	—	—	—	—	—
Hard hats	774	18	—	—	—	—	—	—
Lifelines, lanyards, safety belts or harnesses	775	247	103	18	—	69	—	53
Safety glasses or goggles	777	53	39	—	—	—	—	—
Protective equipment, except clothing, n.e.c.	779	78	—	—	—	—	—	54
Recreation and athletic equipment	78	2,299	1,366	119	231	—	—	555
Camping equipment	781	316	220	—	17	—	—	67
Gymnasium and exercise equipment	782	569	347	—	47	—	—	138
Playground equipment	783	126	61	45	—	—	—	17
Riding goods and equipment	784	96	37	—	52	—	—	—
Snow skiing goods and equipment	785	38	—	—	—	—	—	—
Water sports equipment	786	94	70	—	—	—	—	—
Recreation and athletic equipment, n.e.c.	789	1,039	612	—	110	—	—	263
Other tools, instruments, and equipment	79	9,575	4,546	1,107	886	121	—	2,909
Clocks	791	39	—	—	—	—	—	36

See footnotes at end of table.

TABLE R56. Number of nonfatal occupational injuries and illnesses involving days away from work¹ by source of injury or illness and race or ethnic origin of worker, 1999 — Continued

Source	Source code ²	Private industry ³	Race or ethnic origin					
			White, non- Hispanic	Black, non- Hispanic	Hispanic	Asian or Pacific Islander	American Indian or Alaskan Native	Not reported
Cooking and eating utensils, except knives	792	227	101	81	—	—	—	19
Firearms	793	83	—	—	—	—	—	40
Pistol, handgun, revolver	7931	63	—	—	—	—	—	—
Health care and orthopedic equipment, n.e.c.	794	1,982	997	110	60	66	—	746
Musical instruments	795	303	93	95	—	—	—	89
Pianos	7951	178	48	19	—	—	—	84
Other musical instruments	7959	117	37	76	—	—	—	—
Sewing notions, n.e.c.	796	402	208	—	76	—	—	80
Fabric pins, safety pins	7961	61	46	—	—	—	—	—
Sewing needles	7962	322	150	—	69	—	—	74
Sewing notions, n.e.c.	7969	19	—	—	—	—	—	—
Wheelchairs	797	3,411	1,583	444	170	—	—	1,199
Writing, drawing, and art supplies ..	798	576	412	79	—	—	—	68
Art supplies and materials, except paint	7981	298	219	65	—	—	—	—
Pens and pencils	7983	58	—	—	—	—	—	—
Writing, drawing, art supplies, n.e.c.	7989	200	162	—	—	—	—	—
Tools, instruments, and equipment, n.e.c.	799	2,553	1,113	262	523	—	—	633
Vehicles	8	137,660	65,380	16,741	12,457	2,002	519	40,560
Vehicle, unspecified	80	2,052	1,024	147	72	—	—	791
Air vehicle	81	2,198	526	68	101	—	—	1,484
Aircraft, unspecified	810	599	287	—	—	—	—	265
Aircraft— powered fixed wing	811	1,563	231	—	83	—	—	1,209
Aircraft— powered fixed wing, unspecified	8110	686	81	—	—	—	—	571
Jet	8111	805	146	—	71	—	—	584
Propeller-driven aircraft	8112	36	—	—	—	—	—	—
Aircraft, n.e.c.	819	18	—	—	—	—	—	—
Highway vehicle, motorized	82	81,787	40,435	11,503	6,826	939	322	21,762
Highway vehicle, motorized, unspecified	820	13,534	6,315	1,256	2,095	134	65	3,670
Automobile	821	19,966	10,005	2,950	1,583	528	69	4,831
Bus	822	2,642	767	787	160	16	—	906
Motorcycle, moped	823	294	165	77	—	—	—	44
Motor home, recreational vehicle ..	824	198	70	—	—	—	—	126
Truck	825	38,548	20,945	4,680	2,319	162	172	10,269
Truck, unspecified	8250	17,228	9,355	2,344	1,427	80	121	3,901
Delivery truck	8251	3,299	1,612	420	185	45	—	1,016
Dump truck	8252	909	503	129	72	—	—	201
Pickup truck	8253	1,990	1,152	102	132	—	19	561
Semitrailer, tractor trailer, trailer truck	8254	10,473	4,847	1,389	323	—	—	3,900
Truck, n.e.c.	8259	4,649	3,476	297	181	—	—	689
Van— passenger or light delivery ..	826	5,928	1,864	1,720	621	73	—	1,641
Highway vehicle, motorized, n.e.c.	829	676	303	—	37	—	—	275
Highway vehicle, nonmotorized	83	486	269	—	—	—	—	145
Animal or human powered vehicle	831	465	249	—	—	—	—	143
Horse drawn carriage	8311	18	—	—	—	—	—	—
Bicycle	8312	444	245	—	—	—	—	141
Offroad vehicle, nonindustrial	84	1,156	618	73	186	45	—	225
All terrain vehicle (ATV)	841	227	169	—	—	—	—	19
Golf cart, powered	842	640	329	41	119	43	—	107
Snowmobile	843	66	—	—	—	—	—	—

See footnotes at end of table.

TABLE R56. Number of nonfatal occupational injuries and illnesses involving days away from work¹ by source of injury or illness and race or ethnic origin of worker, 1999 — Continued

Source	Source code ²	Private industry ³	Race or ethnic origin					
			White, non- Hispanic	Black, non- Hispanic	Hispanic	Asian or Pacific Islander	American Indian or Alaskan Native	Not reported
Offroad vehicle, nonindustrial, n.e.c.	849	198	88	—	—	—	—	62
Plant and industrial powered vehicles, tractors	85	19,938	9,649	2,165	2,841	346	90	4,849
Plant and industrial powered vehicles, unspecified	850	518	194	74	119	—	—	130
Forklift	851	16,667	8,508	1,795	2,180	284	76	3,823
Forklift, unspecified	8510	12,278	6,440	1,296	1,547	233	76	2,685
Hand/rider forklift truck— motorized	8512	819	300	112	186	—	—	206
Order picker high lift truck	8513	269	64	—	172	—	—	—
Pallet lift truck— motorized	8514	1,705	906	182	162	—	—	425
Platform lift truck— high or low lift	8515	283	119	—	40	—	—	97
Reach rider lift truck	8516	71	—	—	—	—	—	—
Forklift, n.e.c.	8519	1,191	624	169	54	—	—	343
Powered industrial carrier, except forklifts	852	685	226	66	78	—	—	292
Powered industrial carrier, except forklifts, unspecified	8520	287	88	—	62	—	—	96
Stacker carrier	8523	86	49	16	—	—	—	19
Powered industrial carrier, except forklifts, n.e.c.	8529	279	80	17	—	—	—	169
Tractor	853	864	400	53	188	—	—	216
Plant and industrial powered vehicle, n.e.c.	859	1,204	321	177	275	—	—	388
Plant and industrial vehicle— nonpowered	86	27,717	11,736	2,631	2,216	631	73	10,428
Plant and industrial vehicle— nonpowered, unspecified	860	156	—	—	—	—	—	102
Cart, dolly, handtruck	861	25,956	10,898	2,491	1,908	567	72	10,020
Wheelbarrow	862	817	470	44	173	—	—	120
Plant and industrial vehicle— nonpowered, n.e.c.	869	787	335	87	123	54	—	187
Rail vehicle	87	1,060	344	49	51	—	—	613
Rail vehicle, unspecified	870	414	56	—	19	—	—	326
Streetcar, trolley	872	52	—	—	—	—	—	—
Train	874	314	188	—	—	—	—	89
Rail vehicle, n.e.c.	879	241	56	—	—	—	—	172
Water vehicle	88	948	720	75	77	—	—	66
Water vehicle, unspecified	880	184	158	—	—	—	—	—
Barge	881	202	180	—	—	—	—	—
Canoe, kayak, rowboat, raft	882	91	75	—	—	—	—	—
Jet skis	883	161	124	—	37	—	—	—
Motorboat, yachts	884	122	104	—	—	—	—	—
Tugboat, commercial fishing boat ..	887	113	40	—	—	—	—	—
Water vehicle, n.e.c.	889	19	—	—	—	—	—	—
Vehicles, n.e.c.	89	317	60	—	59	—	—	198
Other sources	9	71,757	38,013	5,897	7,804	1,127	242	18,674
Ammunition	91	353	229	92	—	—	—	—
Bullets	911	269	194	62	—	—	—	—
Pellets	913	75	—	—	—	—	—	—
Apparel and textiles	92	4,245	1,928	396	453	96	17	1,356
Apparel and textiles, unspecified ...	920	45	—	—	—	—	—	—
Clothing and shoes	921	1,983	942	149	174	71	—	633
Clothing, unspecified	9210	650	286	60	59	—	—	228
Belts, gloves, neckties, scarves	9211	627	324	50	—	47	—	176
Blouses, shirts, dresses, trousers, skirts	9212	203	118	—	—	—	—	72

See footnotes at end of table.

TABLE R56. Number of nonfatal occupational injuries and illnesses involving days away from work¹ by source of injury or illness and race or ethnic origin of worker, 1999 — Continued

Source	Source code ²	Private industry ³	Race or ethnic origin					
			White, non- Hispanic	Black, non- Hispanic	Hispanic	Asian or Pacific Islander	American Indian or Alaskan Native	Not reported
Shoes, boots, slippers, sandals	9214	226	89	—	—	—	—	89
Suits, coats, jackets	9215	68	—	—	20	—	—	17
Clothing, n.e.c.	9219	201	87	18	—	—	—	51
Eye glasses, jewelry, and watches	922	502	247	—	—	—	—	242
Eye glasses, sunglasses	9221	90	—	—	—	—	—	54
Jewelry	9222	412	215	—	—	—	—	188
Textile products	923	621	327	97	60	—	—	116
Textile products, unspecified	9230	43	18	—	—	—	—	16
Fabric	9231	368	190	—	43	19	—	85
Yarn, thread	9232	58	41	—	—	—	—	—
Textile products, n.e.c.	9239	152	78	53	—	—	—	—
Laundry	924	830	351	109	130	—	—	236
Apparel and textiles, n.e.c.	929	265	—	—	81	—	—	129
Atmospheric and environmental conditions	93	8,232	3,999	486	495	41	75	3,136
Atmospheric and environmental conditions, unspecified	930	51	—	—	—	—	—	18
Air pressure	931	978	52	—	—	—	—	876
Air pressure, unspecified	9310	398	—	—	—	—	—	334
High pressure	9311	61	17	—	—	—	—	44
Low pressure	9312	520	—	—	—	—	—	499
Fire, flame, smoke	934	3,134	1,841	245	227	—	75	734
Fire, flame, smoke, unspecified	9340	160	92	—	—	—	—	64
Fire, flame	9341	2,569	1,588	154	194	—	72	555
Smoke, fire gases	9342	405	161	88	—	—	—	115
Temperature extremes—environmental	936	3,039	1,678	200	212	—	—	925
Cold—environmental	9361	322	147	—	—	—	—	133
Heat—environmental	9362	2,702	1,531	170	212	—	—	778
Weather and atmospheric conditions	937	318	239	—	—	—	—	54
Ice, sleet, snow	9373	148	79	—	—	—	—	46
Lightning	9374	166	156	—	—	—	—	—
Other environmental conditions	939	711	164	—	—	—	—	529
Noise	9391	500	65	—	—	—	—	421
Sun	9392	64	37	—	—	—	—	—
Environmental conditions, n.e.c.	9399	147	61	—	—	—	—	81
Paper, books, magazines	94	2,888	1,630	226	141	70	—	816
Paper, books, magazines, unspecified	940	221	119	17	—	—	—	83
Books, notebooks, magazines, catalogues	941	650	399	39	—	—	—	178
Paper, sheets	942	1,260	745	101	66	—	—	316
Paper, books, magazines, n.e.c.	949	756	367	69	47	—	—	239
Scrap, waste, debris	95	39,728	22,062	3,446	5,249	570	121	8,280
Scrap, waste, debris, unspecified	950	2,807	1,574	329	260	99	—	546
Chips, particles, splinters	951	33,017	18,722	2,656	4,336	392	121	6,791
Chips, particles, splinters, unspecified	9510	8,214	4,079	725	1,125	71	38	2,176
Dirt particles	9511	3,545	1,762	285	525	59	18	896
Glass chips or fibers	9512	2,889	1,141	457	544	110	—	629
Metal chips, particles	9513	13,170	8,671	879	1,227	110	43	2,241
Wood chips, sawdust	9514	2,457	1,460	114	449	—	—	413
Chips, particles, splinters, n.e.c.	9519	2,742	1,610	196	465	—	—	436
Trash, garbage	953	1,321	417	305	167	—	—	422
Scrap, waste, debris, n.e.c.	959	2,556	1,329	150	487	70	—	520

See footnotes at end of table.

TABLE R56. Number of nonfatal occupational injuries and illnesses involving days away from work¹ by source of injury or illness and race or ethnic origin of worker, 1999 — Continued

Source	Source code ²	Private industry ³	Race or ethnic origin					
			White, non-Hispanic	Black, non-Hispanic	Hispanic	Asian or Pacific Islander	American Indian or Alaskan Native	Not reported
Steam, vapors, liquids, n.e.c.	96	8,718	4,368	598	801	214	17	2,720
Steam, vapors—nonchemical	961	1,189	640	135	180	—	—	222
Liquids	962	7,529	3,728	463	621	208	—	2,499
Liquids, unspecified	9620	427	290	—	39	—	—	84
Water	9621	5,280	2,714	361	520	206	—	1,478
Liquids, n.e.c.	9629	1,821	725	90	62	—	—	936
Other sources, n.e.c.	98	7,593	3,797	654	665	136	—	2,333
Nonclassifiable	9999	38,376	15,521	2,330	3,754	492	347	15,933

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

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

³ Excludes farms with fewer than 11 employees.

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

n.e.c. = not elsewhere classified.

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