

TABLE R11. Number of nonfatal occupational injuries and illnesses involving days away from work¹ by occupation and selected sources of injury or illness, 1997

Occupation	Occupation code ²	Total cases	Source of injury or illness ³				
			Chemicals and chemical products	Containers	Furniture and fixtures	Machinery	Parts and materials
Private industry		1,833,380	32,229	267,438	64,433	122,777	207,271
Managerial and professional specialty		98,489	1,609	7,988	3,910	2,484	2,834
Executive, administrative, managerial		39,506	523	5,826	1,660	1,390	1,673
Financial managers	007	1,492	—	100	—	—	20
Personnel and labor relations	008	313	—	—	—	—	—
Purchasing managers	009	250	—	66	—	—	—
Managers, marketing, advertising, public relations	013	1,073	19	103	—	20	—
Administrators, education	014	478	—	—	—	—	—
Managers, medicine and health	015	1,335	—	54	—	—	—
Managers, food and lodging	017	5,613	—	879	260	192	329
Managers, properties, real estate ..	018	1,449	—	101	92	107	—
Funeral directors	019	48	—	—	—	—	—
Managers, service organizations, n.e.c.	021	1,027	—	73	—	—	—
Managers and administrators, n.e.c.	022	16,038	305	2,839	631	856	984
Accountants and auditors	023	1,704	—	240	—	—	18
Other financial officers	025	818	—	59	19	—	—
Management analysts	026	433	—	—	—	—	—
Personnel, training, labor relations	027	848	—	83	47	55	—
Purchasing agents, buyers, farm products	028	162	—	—	—	—	—
Buyers, wholesale, retail, except farm products	029	2,312	47	702	187	—	53
Purchasing agents and buyers, n.e.c.	033	403	—	71	—	—	—
Business and promotion agents	034	102	—	—	—	—	—
Construction inspectors	035	205	—	—	—	—	49
Inspectors and compliance officers, except construction	036	300	—	—	—	—	—
Management related, n.e.c.	037	3,063	—	328	256	—	—
Professional specialty		58,982	1,086	2,162	2,250	1,094	1,162
Architects	043	149	—	—	18	—	—
Engineers, aerospace	044	48	—	—	—	—	—
Engineers, civil	053	327	—	—	—	—	—
Engineers, electrical, electronic	055	1,167	—	60	56	69	158
Engineers, industrial	056	476	—	64	—	67	—
Engineers, mechanical	057	478	—	—	—	44	—
Engineers, marine, naval	058	55	—	—	—	—	—
Engineers, n.e.c.	059	1,086	66	80	98	71	69
Surveyors, mapping scientists	063	115	—	—	—	—	—
Computer systems analysts	064	906	—	—	—	191	19
Operations and systems researchers, analysts	065	1,075	—	—	—	—	—
Chemists, except biochemists	073	381	114	76	—	49	—
Geologists and geodesists	075	66	—	—	—	—	—
Physical scientists, n.e.c.	076	41	—	—	—	—	—
Agricultural and food scientists	077	41	—	—	—	—	—
Biological and life scientists	078	119	—	—	—	—	—
Medical scientists	083	70	—	—	—	—	—
Physicians	084	464	—	—	—	—	—
Veterinarians	086	289	—	—	—	—	95
Registered nurses	095	27,284	560	634	1,147	212	309
Pharmacists	096	191	—	—	54	—	—
Dietitians	097	274	—	67	—	—	—
Respiratory therapists	098	603	—	43	—	—	—
Occupational therapists	099	341	—	—	42	—	—
Physical therapists	103	700	—	—	19	—	—

See footnotes at end of table.

TABLE R11. Number of nonfatal occupational injuries and illnesses involving days away from work¹ by occupation and selected sources of injury or illness, 1997 — Continued

Occupation	Source of injury or illness ³					
	Worker motion or position	Floors, walkways or ground surfaces	Handtools	Vehicles	Health care patient	All other sources ⁴
Private industry	277,533	287,786	78,107	147,808	85,896	262,102
Managerial and professional specialty	18,343	21,863	1,013	7,633	14,263	16,548
Executive, administrative, managerial	8,201	10,056	553	4,091	242	5,291
Financial managers	284	611	—	318	—	133
Personnel and labor relations	46	75	—	142	—	—
Purchasing managers	—	80	—	—	—	—
Managers, marketing, advertising, public relations	285	243	—	189	—	169
Administrators, education	104	160	—	70	—	62
Managers, medicine and health	224	375	—	250	73	284
Managers, food and lodging	1,417	1,394	77	174	—	863
Managers, properties, real estate ..	197	519	—	75	—	311
Funeral directors	—	—	—	—	—	19
Managers, service organizations, n.e.c.	84	471	—	76	—	230
Managers and administrators, n.e.c.	2,758	3,626	292	1,839	42	1,865
Accountants and auditors	753	234	—	220	—	195
Other financial officers	276	265	—	108	—	70
Management analysts	116	108	—	92	—	45
Personnel, training, labor relations	66	171	76	113	55	180
Purchasing agents, buyers, farm products	—	—	—	—	—	94
Buyers, wholesale, retail, except farm products	490	437	43	182	—	149
Purchasing agents and buyers, n.e.c.	110	76	—	46	—	61
Business and promotion agents	—	19	—	—	—	—
Construction inspectors	—	100	—	—	—	—
Inspectors and compliance officers, except construction	—	89	—	—	—	57
Management related, n.e.c.	870	975	—	99	—	419
Professional specialty	10,142	11,807	460	3,542	14,021	11,257
Architects	—	55	—	—	—	—
Engineers, aerospace	—	—	—	—	—	—
Engineers, civil	—	179	58	—	—	—
Engineers, electrical, electronic	264	237	—	67	—	245
Engineers, industrial	83	146	—	—	—	61
Engineers, mechanical	65	138	19	—	—	133
Engineers, marine, naval	—	—	—	—	—	—
Engineers, n.e.c.	168	233	—	63	—	232
Surveyors, mapping scientists	—	64	—	—	—	—
Computer systems analysts	314	161	—	—	—	103
Operations and systems researchers, analysts	527	233	—	—	—	153
Chemists, except biochemists	48	19	—	—	—	51
Geologists and geodesists	—	—	—	—	—	—
Physical scientists, n.e.c.	—	—	—	—	—	—
Agricultural and food scientists	—	—	—	—	—	—
Biological and life scientists	—	—	—	—	—	43
Medical scientists	—	—	—	—	—	—
Physicians	64	189	—	—	48	65
Veterinarians	—	—	—	—	—	174
Registered nurses	2,936	4,935	—	1,436	11,829	3,261
Pharmacists	—	54	—	—	—	—
Dietitians	—	94	—	—	—	64
Respiratory therapists	109	96	—	55	149	92
Occupational therapists	20	—	—	70	118	—
Physical therapists	107	—	—	69	312	131

See footnotes at end of table.

TABLE R11. Number of nonfatal occupational injuries and illnesses involving days away from work¹ by occupation and selected sources of injury or illness, 1997 — Continued

Occupation	Occupation code ²	Total cases	Source of injury or illness ³				
			Chemicals and chemical products	Containers	Furniture and fixtures	Machinery	Parts and materials
Speech therapists	104	114	—	—	—	—	—
Therapists, n.e.c.	105	622	—	—	—	—	18
Physician's assistants	106	247	—	—	—	—	—
Teachers, postsecondary, health specialties	134	102	—	—	—	—	—
Teachers, postsecondary, physical education	138	141	—	—	—	—	—
Postsecondary teachers, subject not specified	154	144	—	—	—	—	—
Teachers, prekindergarten, kindergarten	155	1,384	—	—	—	—	—
Teachers, elementary school	156	287	—	—	—	—	—
Teachers, secondary school	157	257	—	—	—	—	—
Teachers, special education	158	100	—	—	—	—	—
Teachers, except postsecondary, n.e.c.	159	3,421	18	68	137	61	57
Counselors, educational, vocational	163	1,612	—	—	—	66	—
Librarians	164	100	—	—	—	—	—
Economists	166	83	—	—	—	—	—
Psychologists	167	239	—	—	—	—	—
Social scientists, n.e.c.	169	106	—	—	—	—	—
Social workers	174	3,792	—	190	—	—	—
Recreation workers	175	772	—	—	45	—	61
Lawyers	178	262	—	—	—	—	—
Authors	183	19	—	—	—	—	—
Technical writers	184	—	—	—	—	—	—
Designers	185	1,679	42	171	205	60	—
Musicians and composers	186	46	—	—	—	—	—
Actors and directors	187	573	—	—	—	—	—
Painters, sculptors, craft-artists, printmakers	188	246	—	—	—	—	—
Photographers	189	832	—	—	67	—	—
Dancers	193	1,233	—	—	—	—	—
Artists, performers, n.e.c.	194	501	—	247	—	—	—
Editors and reporters	195	364	—	—	—	—	—
Public relations specialists	197	214	—	—	—	—	—
Athletes	199	2,320	—	—	—	—	—
Technical, sales, and administrative support		271,685	4,171	53,721	15,650	11,532	12,569
Technicians and related support		52,635	1,395	3,162	1,736	2,835	2,562
Clinical laboratory technologists	203	5,171	111	279	250	245	—
Dental hygienists	204	238	—	—	—	—	—
Health record technologists	205	922	—	70	49	—	—
Radiologic technicians	206	2,284	—	60	75	175	—
Licensed practical nurses	207	11,753	257	122	292	50	—
Health technologists, n.e.c.	208	9,131	134	709	317	237	145
Electrical, electronic technicians	213	4,269	46	375	123	554	393
Industrial engineering technicians	214	159	—	—	—	20	19
Mechanical engineering technicians	215	208	—	—	—	19	57
Engineering technicians, n.e.c.	216	1,535	56	177	71	79	186
Drafting	217	466	—	—	—	—	161
Surveying and mapping technicians	218	592	—	—	—	—	—
Biological technicians	223	837	44	—	—	—	45
Chemical technicians	224	602	80	66	18	—	42
Science technicians, n.e.c.	225	880	77	121	—	55	85
Airplane pilots and navigators	226	1,000	—	215	42	—	19
Broadcast equipment operators	228	1,123	—	—	—	71	49
Computer programmers	229	431	—	—	44	—	—

See footnotes at end of table.

TABLE R11. Number of nonfatal occupational injuries and illnesses involving days away from work¹ by occupation and selected sources of injury or illness, 1997 — Continued

Occupation	Source of injury or illness ³					
	Worker motion or position	Floors, walkways or ground surfaces	Handtools	Vehicles	Health care patient	All other sources ⁴
Speech therapists	—	—	—	42	—	—
Therapists, n.e.c.	—	87	—	71	282	110
Physician's assistants	—	—	—	—	116	43
Teachers, postsecondary, health specialities	—	—	—	—	—	65
Teachers, postsecondary, physical education	—	—	—	—	—	137
Postsecondary teachers, subject not specified	—	68	—	—	—	—
Teachers, prekindergarten, kindergarten	312	474	—	—	—	461
Teachers, elementary school	96	90	—	—	—	83
Teachers, secondary school	104	—	—	—	—	144
Teachers, special education	—	—	—	—	—	—
Teachers, except postsecondary, n.e.c.	482	777	—	138	290	1,380
Counselors, educational, vocational	185	407	—	95	109	639
Librarians	—	—	—	—	—	—
Economists	—	—	—	—	—	—
Psychologists	59	18	—	—	56	85
Social scientists, n.e.c.	—	—	—	—	42	20
Social workers	608	866	—	745	508	772
Recreation workers	153	256	—	63	62	123
Lawyers	54	93	—	—	—	43
Authors	—	—	—	—	—	—
Technical writers	19	—	—	—	—	—
Designers	283	238	184	106	—	351
Musicians and composers	—	—	—	—	—	—
Actors and directors	324	120	—	—	—	82
Painters, sculptors, craft-artists, printmakers	71	—	—	—	—	51
Photographers	136	273	—	60	—	196
Dancers	1,038	78	—	—	—	103
Artists, performers, n.e.c.	43	48	—	—	—	148
Editors and reporters	93	107	—	68	—	77
Public relations specialists	61	100	—	—	—	—
Athletes	881	402	—	—	—	996
Technical, sales, and administrative support	46,842	52,085	5,096	20,557	12,798	36,663
Technicians and related support	7,743	7,482	1,548	3,872	11,824	8,476
Clinical laboratory technologists	625	761	—	237	2,126	471
Dental hygienists	—	—	—	—	—	201
Health record technologists	366	339	—	—	—	66
Radiologic technicians	212	185	—	—	1,227	262
Licensed practical nurses	1,285	1,757	—	527	6,284	1,136
Health technologists, n.e.c.	1,308	1,125	183	789	2,080	2,103
Electrical, electronic technicians	778	874	68	258	—	799
Industrial engineering technicians	—	—	—	—	—	—
Mechanical engineering technicians	—	—	—	—	—	—
Engineering technicians, n.e.c.	154	300	139	171	—	198
Drafting	95	53	—	—	—	111
Surveying and mapping technicians	108	62	48	59	—	285
Biological technicians	168	100	—	113	—	272
Chemical technicians	103	90	—	—	—	133
Science technicians, n.e.c.	167	133	—	65	—	158
Airplane pilots and navigators	118	144	—	217	—	246
Broadcast equipment operators	368	157	64	91	—	288
Computer programmers	87	108	76	—	—	—

See footnotes at end of table.

TABLE R11. Number of nonfatal occupational injuries and illnesses involving days away from work¹ by occupation and selected sources of injury or illness, 1997 — Continued

Occupation	Occupation code ²	Total cases	Source of injury or illness ³				
			Chemicals and chemical products	Containers	Furniture and fixtures	Machinery	Parts and materials
Tool programmers, numerical control	233	68	—	—	—	—	—
Legal assistants	234	532	—	49	—	—	—
Technicians, n.e.c.	235	10,434	514	787	406	1,243	1,225
Sales		106,703	1,223	25,569	7,658	4,659	5,163
Supervisors and proprietors	243	26,498	100	7,550	1,906	1,066	1,469
Insurance	253	1,595	20	139	—	—	—
Real estate	254	221	—	—	—	—	—
Securities and financial services	255	168	—	—	—	—	—
Advertising and related	256	501	—	—	59	—	—
Other business services	257	1,541	—	88	108	93	90
Engineers	258	173	—	134	—	—	—
Mining, manufacturing, wholesale ..	259	5,115	45	1,246	61	84	288
Motor vehicles and boats	263	1,791	—	65	—	55	205
Apparel	264	2,583	—	509	409	91	85
Shoes	265	756	—	125	—	—	—
Furniture and home furnishings	266	1,180	—	90	256	42	110
Appliances	267	782	—	41	51	274	—
Hardware and building supplies	268	4,611	—	1,188	232	202	733
Parts	269	2,098	82	322	79	—	594
Other commodities	274	25,402	215	5,755	2,512	1,567	870
Sales counter clerks	275	3,441	41	549	93	185	101
Cashiers	276	25,871	655	7,245	1,681	946	501
Street and door-to-door sales	277	758	—	—	—	—	—
News vendors	278	294	—	71	—	—	—
Demonstrators, promoters, models	283	724	—	79	61	—	—
Sales support, n.e.c.	285	554	—	281	56	—	—
Administrative support, including clerical		112,347	1,553	24,989	6,256	4,038	4,844
Supervisors, general office	303	736	—	91	101	—	—
Supervisors, financial records processing	305	361	—	—	109	—	—
Chief communications operators	306	86	—	—	—	—	—
Supervisors, clerks, distribution and adjusting	307	1,552	—	535	93	163	48
Computer operators	308	609	—	130	—	—	—
Peripheral equipment operators	309	213	—	—	—	—	—
Secretaries	313	7,597	121	847	1,019	127	72
Stenographers	314	106	—	—	—	—	—
Typists	315	612	—	44	—	—	—
Interviewers	316	741	—	—	58	—	—
Hotel clerks	317	459	—	—	49	—	46
Ticket agents, transportation	318	6,828	122	2,747	113	252	256
Receptionists	319	3,670	56	508	211	—	53
Information clerks, n.e.c.	323	544	90	61	—	146	—
Correspondence clerks	326	48	—	—	—	—	—
Order clerks	327	2,553	52	245	88	45	98
Personnel clerks, except payroll	328	171	—	—	—	—	—
Library clerks	329	239	—	—	—	—	—
File clerks	335	1,232	—	271	152	—	—
Records clerks	336	883	—	231	41	—	—
Bookkeepers, accounting, auditing	337	3,346	—	346	78	—	—
Payroll and timekeeping clerks	338	259	—	—	—	—	—
Billing clerks	339	591	—	221	—	—	—
Cost and rate clerks	343	170	—	—	—	—	—
Billing, posting, calculating machine operators	344	599	—	167	—	—	—
Duplicating machine operators	345	144	—	—	—	—	19
Mail, paper handling machine operators	346	202	—	52	—	—	—
Office machine operators, n.e.c.	347	284	—	69	—	—	—

See footnotes at end of table.

TABLE R11. Number of nonfatal occupational injuries and illnesses involving days away from work¹ by occupation and selected sources of injury or illness, 1997 — Continued

Occupation	Source of injury or illness ³					
	Worker motion or position	Floors, walkways or ground surfaces	Handtools	Vehicles	Health care patient	All other sources ⁴
Tool programmers, numerical control	45	—	—	—	—	—
Legal assistants	212	92	112	—	—	—
Technicians, n.e.c.	1,470	1,113	720	1,237	89	1,631
Sales	15,369	22,861	2,170	8,257	88	13,687
Supervisors and proprietors	3,159	5,990	329	2,090	19	2,818
Insurance	514	566	—	230	—	110
Real estate	—	—	—	130	—	—
Securities and financial services	—	49	—	—	—	—
Advertising and related	51	163	—	54	—	153
Other business services	339	274	—	253	—	287
Engineers	—	—	—	—	—	—
Mining, manufacturing, wholesale ..	1,065	839	57	812	—	617
Motor vehicles and boats	203	504	—	464	56	207
Apparel	422	731	—	—	—	298
Shoes	178	312	—	—	—	79
Furniture and home furnishings	186	162	—	192	—	115
Appliances	147	149	—	—	—	77
Hardware and building supplies	454	662	121	339	—	665
Parts	316	233	92	194	—	157
Other commodities	2,922	5,819	629	1,424	—	3,683
Sales counter clerks	577	920	195	223	—	556
Cashiers	4,513	4,932	674	1,139	—	3,577
Street and door-to-door sales	—	210	—	336	—	81
News vendors	73	48	—	—	—	53
Demonstrators, promoters, models	60	237	—	222	—	—
Sales support, n.e.c.	113	18	—	—	—	59
Administrative support, including clerical	23,730	21,742	1,378	8,428	887	14,500
Supervisors, general office	216	91	—	—	—	131
Supervisors, financial records processing	97	89	—	—	—	—
Chief communications operators	—	67	—	—	—	—
Supervisors, clerks, distribution and adjusting	165	253	—	150	—	115
Computer operators	266	76	—	—	—	45
Peripheral equipment operators	—	85	—	—	—	—
Secretaries	2,522	1,901	—	246	72	658
Stenographers	77	—	—	—	—	—
Typists	302	167	—	—	—	67
Interviewers	196	115	—	—	215	89
Hotel clerks	102	142	—	—	—	73
Ticket agents, transportation	919	726	—	995	—	651
Receptionists	848	1,204	—	359	—	401
Information clerks, n.e.c.	64	136	—	—	—	—
Correspondence clerks	—	—	—	—	—	—
Order clerks	983	540	—	159	—	306
Personnel clerks, except payroll	94	41	—	—	—	—
Library clerks	—	109	—	—	—	—
File clerks	334	283	—	—	—	151
Records clerks	228	244	—	—	—	62
Bookkeepers, accounting, auditing	878	1,222	19	96	—	620
Payroll and timekeeping clerks	95	80	—	—	—	—
Billing clerks	127	128	—	20	—	42
Cost and rate clerks	105	—	—	—	—	—
Billing, posting, calculating machine operators	240	105	—	—	—	61
Duplicating machine operators	42	—	—	—	—	—
Mail, paper handling machine operators	—	—	—	—	—	54
Office machine operators, n.e.c.	42	19	43	18	—	62

See footnotes at end of table.

TABLE R11. Number of nonfatal occupational injuries and illnesses involving days away from work¹ by occupation and selected sources of injury or illness, 1997 — Continued

Occupation	Occupation code ²	Total cases	Source of injury or illness ³				
			Chemicals and chemical products	Containers	Furniture and fixtures	Machinery	Parts and materials
Telephone operators	348	1,643	127	89	67	—	48
Communications equipment operators, n.e.c.	353	50	—	—	—	—	—
Mail clerks, except postal service ...	356	2,898	—	1,088	184	280	—
Messengers	357	1,771	—	270	—	—	—
Dispatchers	359	1,404	—	110	46	—	42
Production coordinators	363	2,473	19	400	116	234	188
Shipping and receiving clerks	364	17,015	111	6,570	809	655	1,309
Stock and inventory clerks	365	12,187	157	3,774	785	592	1,410
Meter readers	366	1,277	—	—	—	—	201
Weighers and checkers	368	1,860	—	813	—	—	204
Expeditors	373	4,243	—	1,210	359	115	261
Recording and distributing clerks, n.e.c.	374	500	—	140	—	20	—
Insurance investigators, adjusters ..	375	2,306	114	58	87	87	—
Investigators, adjusters, except insurance	376	5,338	91	578	254	186	134
Eligibility clerks, social welfare	377	123	—	—	—	—	—
Bill and account collectors	378	1,101	—	191	135	94	—
General office clerks	379	8,647	71	1,364	590	258	128
Bank tellers	383	2,613	58	557	—	48	—
Proofreaders	384	52	—	—	—	—	—
Data-entry keyers	385	2,533	—	288	51	104	19
Statistical clerks	386	139	—	—	—	—	—
Teachers' aides	387	1,325	—	—	61	—	—
Administrative support, n.e.c.	389	5,992	98	674	319	213	125
Service		315,050	6,147	34,201	16,183	16,645	6,496
Protective service		13,825	203	763	253	73	400
Supervisors, guards	415	543	—	—	—	—	—
Fire inspection, fire prevention	416	41	—	—	—	—	—
Firefighting	417	72	—	54	—	—	—
Correctional institution officers	424	102	—	—	—	—	—
Guards and police, except public ...	426	12,589	187	684	248	54	356
Protective service, n.e.c.	427	460	—	—	—	—	—
Service, except protective		301,224	5,944	33,437	15,930	16,572	6,096
Supervisors, food preparation, service	433	4,726	68	840	398	369	70
Bartenders	434	2,422	—	1,193	188	—	—
Waiters and waitresses	435	12,570	89	1,997	479	146	122
Cooks	436	31,520	552	4,868	665	3,540	616
Food counter, fountain workers	438	5,335	99	449	156	797	71
Kitchen workers	439	13,266	229	1,360	198	3,290	425
Waiters', waitresses' assistants	443	8,412	264	1,688	814	258	172
Miscellaneous food preparation	444	21,857	543	4,339	798	1,366	605
Dental assistants	445	825	311	20	—	339	—
Health aides, except nursing	446	11,145	236	1,471	516	308	83
Nursing aides, orderlies	447	91,267	893	1,469	3,180	858	223
Supervisors, cleaning, building service workers	448	3,516	62	288	304	223	122
Maids and housemen	449	22,850	673	2,418	3,651	973	405
Janitors and cleaners	453	45,770	1,518	7,831	3,464	3,731	2,636
Elevator operators	454	91	—	—	—	—	—
Pest control occupations	455	955	—	—	—	—	—
Supervisors, personal service	456	291	—	—	—	—	—
Hairdressers and cosmetologists ...	458	1,709	68	63	177	—	—
Attendants, amusement, recreation	459	2,735	58	325	80	105	57
Guides	461	434	—	19	53	—	—
Ushers	462	277	—	—	—	—	—
Attendants, public transportation	463	8,672	141	1,537	204	—	259
Baggage porters and bellhops	464	1,045	—	372	—	—	41
Welfare service aides	465	783	—	—	—	—	—

See footnotes at end of table.

TABLE R11. Number of nonfatal occupational injuries and illnesses involving days away from work¹ by occupation and selected sources of injury or illness, 1997 — Continued

Occupation	Source of injury or illness ³					
	Worker motion or position	Floors, walkways or ground surfaces	Handtools	Vehicles	Health care patient	All other sources ⁴
Telephone operators	578	508	—	—	—	148
Communications equipment operators, n.e.c.	—	—	—	—	—	—
Mail clerks, except postal service ...	549	330	—	252	—	164
Messengers	370	169	—	793	—	115
Dispatchers	162	272	42	192	—	473
Production coordinators	459	534	—	129	—	372
Shipping and receiving clerks	1,871	2,041	436	1,399	—	1,799
Stock and inventory clerks	1,346	1,260	293	1,051	—	1,507
Meter readers	449	220	—	92	—	272
Weighers and checkers	172	258	—	111	—	198
Expeditors	697	614	95	304	—	578
Recording and distributing clerks, n.e.c.	103	109	—	57	—	—
Insurance investigators, adjusters ..	906	552	—	153	—	344
Investigators, adjusters, except insurance	1,313	1,432	—	504	—	818
Eligibility clerks, social welfare	94	—	—	—	—	—
Bill and account collectors	168	267	—	45	—	179
General office clerks	2,184	2,096	89	575	152	1,139
Bank tellers	491	757	—	42	—	613
Proofreaders	—	—	—	—	—	—
Data-entry keyers	1,343	500	—	—	—	170
Statistical clerks	—	—	—	—	—	49
Teachers' aides	64	327	—	—	51	769
Administrative support, n.e.c.	1,273	1,502	117	385	307	979
Service	40,967	62,459	11,168	15,030	58,345	47,409
Protective service	2,731	4,371	116	1,725	257	2,932
Supervisors, guards	55	60	—	108	—	268
Fire inspection, fire prevention	—	20	—	—	—	—
Firefighting	—	—	—	—	—	—
Correctional institution officers	—	—	—	—	—	—
Guards and police, except public ...	2,583	4,089	115	1,572	247	2,454
Protective service, n.e.c.	56	164	—	—	—	167
Service, except protective	38,236	58,087	11,052	13,304	58,088	44,477
Supervisors, food preparation, service	758	1,017	202	184	—	813
Bartenders	429	233	59	19	—	229
Waiters and waitresses	2,072	5,985	89	113	—	1,479
Cooks	3,212	7,179	3,723	467	—	6,691
Food counter, fountain workers	1,092	1,520	249	87	—	814
Kitchen workers	1,421	2,441	1,467	192	—	2,243
Waiters', waitresses' assistants	1,537	2,185	180	162	—	1,151
Miscellaneous food preparation	2,294	5,744	1,037	559	108	4,464
Dental assistants	86	—	—	—	—	49
Health aides, except nursing	1,680	2,337	112	767	2,009	1,627
Nursing aides, orderlies	8,192	10,162	197	3,331	54,785	7,976
Supervisors, cleaning, building service workers	638	772	141	444	—	492
Maids and housemen	4,453	4,377	527	1,057	410	3,906
Janitors and cleaners	6,336	8,779	2,366	2,305	—	6,788
Elevator operators	—	48	—	—	—	—
Pest control occupations	143	469	47	156	—	87
Supervisors, personal service	—	84	—	—	—	43
Hairdressers and cosmetologists ...	521	390	405	—	—	70
Attendants, amusement, recreation	481	494	91	311	—	733
Guides	—	42	—	71	92	94
Ushers	—	130	—	—	—	101
Attendants, public transportation	1,070	773	75	2,216	—	2,372
Baggage porters and bellhops	131	125	—	142	—	188
Welfare service aides	172	144	—	93	133	139

See footnotes at end of table.

TABLE R11. Number of nonfatal occupational injuries and illnesses involving days away from work¹ by occupation and selected sources of injury or illness, 1997 — Continued

Occupation	Occupation code ²	Total cases	Source of injury or illness ³				
			Chemicals and chemical products	Containers	Furniture and fixtures	Machinery	Parts and materials
Family child care providers	466	504	—	—	75	—	—
Early childhood teachers' assistants	467	651	—	—	51	—	—
Child care workers, n.e.c.	468	2,730	—	—	83	—	45
Personal service, n.e.c.	469	4,866	105	766	320	87	—
Farming, forestry, and fishing		48,040	722	3,417	829	2,705	3,968
Managers, farms, except horticultural	475	386	—	—	—	—	41
Managers, horticultural	476	82	—	—	—	—	—
Supervisors, farm workers	477	735	—	19	—	52	110
Farm workers	479	15,277	419	1,637	115	873	1,304
Nursery workers	484	2,737	—	302	101	60	241
Supervisors, related agricultural	485	1,723	—	46	—	109	158
Groundskeepers and gardeners, except farm	486	18,595	192	921	538	1,250	1,782
Animal caretakers, except farm	487	3,074	—	211	—	—	102
Graders and sorters, farm products	488	1,445	—	207	50	71	—
Inspectors, agricultural products	489	51	—	—	—	—	—
Supervisors, forestry, logging	494	100	—	—	—	—	—
Forestry workers, except logging	495	227	—	—	—	—	—
Timber cutting, logging	496	3,234	—	—	—	224	188
Fishers	498	343	—	—	—	—	—
Precision production, craft, and repair		310,434	6,052	21,038	7,295	26,336	63,726
Mechanics and repairers		113,305	2,447	5,854	2,322	11,358	20,781
Supervisors, mechanics, repairers	503	2,240	—	252	63	206	337
Mechanics, automobile	505	18,320	480	266	138	892	5,046
Apprentices, automobile mechanic	506	162	—	—	—	—	47
Mechanics, bus, truck, stationary engine	507	10,301	141	301	87	349	2,179
Mechanics, aircraft engine	508	1,945	115	107	161	—	225
Repairers, small engine	509	591	—	—	—	68	176
Repairers, automobile body	514	3,677	41	88	—	208	606
Mechanics, aircraft, except engine	515	1,367	—	122	—	86	306
Mechanics, heavy equipment	516	5,542	189	377	150	491	833
Mechanics, farm equipment	517	985	—	—	—	251	287
Repairers, industrial machinery	518	11,447	347	674	182	1,971	2,429
Machinery maintenance	519	1,948	64	324	55	424	284
Repairers, electronic, communication equipment	523	5,273	75	243	61	474	597
Repairers, data processing equipment	525	314	42	—	—	—	91
Repairers, household appliances, power tools	526	2,954	42	84	—	819	264
Telephone line installers, repairers	527	2,617	—	88	—	41	212
Telephone installers, repairers	529	3,717	18	163	48	46	288
Repairers, miscellaneous electrical, electronic	533	1,291	—	41	46	102	242
Mechanics, heating, air conditioning	534	7,414	219	370	114	1,153	852
Repairers, camera, watch, musical instruments	535	97	—	—	—	19	—
Locksmiths and safe repairers	536	81	—	—	—	—	—
Repairers, office machines	538	1,186	—	107	—	384	87
Repairers, mechanical controls, valves	539	252	—	—	—	—	—

See footnotes at end of table.

TABLE R11. Number of nonfatal occupational injuries and illnesses involving days away from work¹ by occupation and selected sources of injury or illness, 1997 — Continued

Occupation	Source of injury or illness ³					
	Worker motion or position	Floors, walkways or ground surfaces	Handtools	Vehicles	Health care patient	All other sources ⁴
Family child care providers	101	165	—	42	—	70
Early childhood teachers' assistants	72	162	—	125	—	222
Child care workers, n.e.c.	492	771	—	105	230	934
Personal service, n.e.c.	779	1,552	—	296	214	690
Farming, forestry, and fishing	6,365	8,210	3,671	3,355	—	14,791
Managers, farms, except horticultural	89	135	—	—	—	70
Managers, horticultural	—	—	—	—	—	45
Supervisors, farm workers	137	81	74	127	—	123
Farm workers	2,060	2,943	725	1,141	—	4,060
Nursery workers	557	334	307	234	—	561
Supervisors, related agricultural	129	415	155	89	—	613
Groundskeepers and gardeners, except farm	2,379	2,923	1,778	1,370	—	5,455
Animal caretakers, except farm	218	313	—	—	—	2,157
Graders and sorters, farm products	349	317	—	141	—	253
Inspectors, agricultural products	—	—	—	—	—	—
Supervisors, forestry, logging	—	—	—	—	—	—
Forestry workers, except logging	—	—	—	—	—	89
Timber cutting, logging	394	401	532	178	—	1,303
Fishers	—	311	—	—	—	—
Precision production, craft, and repair	46,290	46,464	23,826	17,664	—	51,736
Mechanics and repairers	16,348	16,186	8,869	10,468	—	18,670
Supervisors, mechanics, repairers	418	324	121	183	—	297
Mechanics, automobile	2,310	1,500	1,529	2,585	—	3,575
Apprentices, automobile mechanic	—	—	65	18	—	—
Mechanics, bus, truck, stationary engine	1,262	1,676	980	1,108	—	2,218
Mechanics, aircraft engine	468	310	62	204	—	259
Repairers, small engine	—	—	122	167	—	—
Repairers, automobile body	698	359	592	369	—	681
Mechanics, aircraft, except engine	301	131	85	118	—	178
Mechanics, heavy equipment	766	890	427	602	—	815
Mechanics, farm equipment	118	95	89	—	—	87
Repairers, industrial machinery	1,457	1,134	966	465	—	1,823
Machinery maintenance	165	193	94	193	—	153
Repairers, electronic, communication equipment	796	1,615	179	372	—	859
Repairers, data processing equipment	67	—	—	—	—	57
Repairers, household appliances, power tools	484	526	80	171	—	469
Telephone line installers, repairers	759	419	55	137	—	885
Telephone installers, repairers	1,287	1,079	86	210	—	492
Repairers, miscellaneous electrical, electronic	306	132	131	92	—	173
Mechanics, heating, air conditioning	961	1,348	638	713	—	1,047
Repairers, camera, watch, musical instruments	—	—	—	—	—	—
Locksmiths and safe repairers	—	—	—	—	—	—
Repairers, office machines	211	76	—	210	—	45
Repairers, mechanical controls, valves	48	70	20	—	—	51

See footnotes at end of table.

TABLE R11. Number of nonfatal occupational injuries and illnesses involving days away from work¹ by occupation and selected sources of injury or illness, 1997 — Continued

Occupation	Occupation code ²	Total cases	Source of injury or illness ³				
			Chemicals and chemical products	Containers	Furniture and fixtures	Machinery	Parts and materials
Elevator installers, repairers	543	340	—	70	—	51	79
Millwrights	544	2,616	—	160	—	444	600
Specified mechanics, repairers, n.e.c.	547	7,154	241	362	239	856	1,452
Mechanics, repairers, not specified	549	19,475	322	1,605	774	1,972	3,245
Construction trades		127,105	1,856	7,211	3,223	5,383	30,446
Supervisors, brickmasons, stonemasons, tile setters	553	212	—	—	—	75	—
Supervisors, carpenters	554	781	—	85	—	—	210
Supervisors, electricians, power transmission installers	555	547	19	—	—	—	96
Supervisors, painters, paperhangers, plasterers	556	139	—	—	—	—	—
Supervisors, plumbers, pipefitters ..	557	366	—	—	—	76	53
Supervisors, n.e.c.	558	5,905	—	156	89	297	1,482
Brickmasons and stonemasons	563	3,237	—	180	—	68	1,261
Apprentices, brickmason, stonemason	564	139	—	—	—	—	42
Tile setters, hard and soft	565	544	—	188	—	—	104
Carpet installers	566	1,353	—	332	215	—	60
Carpenters	567	37,091	383	1,231	937	1,552	9,379
Apprentices, carpenter	569	770	—	19	—	—	205
Drywall installers	573	5,219	—	134	—	68	1,554
Electricians	575	17,748	264	981	438	682	3,973
Apprentices, electrician	576	2,423	—	101	123	136	696
Electrical power installers, repairers	577	2,799	—	81	—	188	506
Painters	579	6,665	426	576	188	143	529
Paperhangers	583	780	—	72	—	—	114
Plasterers	584	862	—	—	—	19	100
Plumbers and pipefitters	585	12,967	252	1,067	859	819	2,245
Apprentices, plumber, pipefitter	587	1,913	130	76	—	114	977
Concrete and terrazzo finishers	588	1,842	—	203	—	119	408
Glaziers	589	1,784	—	157	55	—	444
Insulation workers	593	2,276	108	150	84	—	306
Operators, paving, surfacing, tamping equipment	594	236	—	—	—	—	45
Roofers	595	6,100	—	803	—	91	1,710
Sheetmetal duct installers	596	3,181	—	109	—	196	939
Structural metal workers	597	4,214	—	83	—	224	1,421
Drillers, earth	598	972	20	—	—	—	646
Construction trades, n.e.c.	599	4,039	62	299	66	302	935
Extractive		7,803	566	541	—	1,107	2,265
Supervisors, extractive workers	613	513	—	—	—	49	84
Drillers, oil well	614	2,755	118	172	—	241	1,059
Explosives workers	615	149	—	—	—	—	50
Operators, mining machines	616	656	135	212	—	50	107
Mining occupations, n.e.c.	617	3,731	272	134	—	765	965
Precision production		62,221	1,183	7,432	1,749	8,488	10,234
Supervisors, production workers	628	11,461	297	2,380	289	1,209	1,448
Tool and die makers	634	2,399	—	89	67	391	740
Apprentices, tool, die makers	635	195	—	—	—	—	83
Assemblers, precision, metal	636	2,298	—	213	47	95	442
Machinists	637	10,023	256	451	165	2,179	2,617
Apprentices, machinists	639	276	—	—	—	—	64
Boilermakers	643	748	—	71	—	—	182
Precision grinders, tool sharpeners	644	122	—	—	—	—	—
Patternmakers, model makers, metal	645	86	—	—	—	19	—
Lay-out workers	646	942	—	74	—	18	201

See footnotes at end of table.

TABLE R11. Number of nonfatal occupational injuries and illnesses involving days away from work¹ by occupation and selected sources of injury or illness, 1997 — Continued

Occupation	Source of injury or illness ³					
	Worker motion or position	Floors, walkways or ground surfaces	Handtools	Vehicles	Health care patient	All other sources ⁴
Elevator installers, repairers	—	45	—	—	—	—
Millwrights	359	271	247	174	—	308
Specified mechanics, repairers, n.e.c.	829	892	624	784	—	874
Mechanics, repairers, not specified	2,188	3,048	1,583	1,519	—	3,218
Construction trades	18,386	22,801	9,843	4,855	—	23,096
Supervisors, brickmasons, stonemasons, tile setters	—	19	—	—	—	91
Supervisors, carpenters	149	164	—	55	—	100
Supervisors, electricians, power transmission installers	86	139	64	—	—	72
Supervisors, painters, paperhangers, plasterers	—	—	—	—	—	72
Supervisors, plumbers, pipefitters ..	108	19	41	—	—	—
Supervisors, n.e.c.	1,414	1,065	256	316	—	826
Brickmasons and stonemasons	371	367	227	—	—	740
Apprentices, brickmason, stonemason	—	—	—	—	—	—
Tile setters, hard and soft	80	72	—	—	—	—
Carpet installers	122	195	342	—	—	—
Carpenters	3,999	6,092	3,527	1,985	—	8,006
Apprentices, carpenter	61	175	47	—	—	204
Drywall installers	936	1,446	168	145	—	749
Electricians	3,357	2,776	1,339	501	—	3,438
Apprentices, electrician	233	428	287	48	—	350
Electrical power installers, repairers	562	491	190	166	—	599
Painters	964	1,990	383	182	—	1,279
Paperhangers	114	226	—	—	—	255
Plasterers	102	306	57	58	—	173
Plumbers and pipefitters	2,642	1,947	1,151	240	—	1,745
Apprentices, plumber, pipefitter	204	181	55	—	—	160
Concrete and terrazzo finishers	218	275	181	104	—	309
Glaziers	255	220	52	90	—	485
Insulation workers	190	661	—	230	—	487
Operators, paving, surfacing, tamping equipment	73	45	—	—	—	—
Roofers	736	1,208	493	137	—	890
Sheetmetal duct installers	410	675	192	180	—	434
Structural metal workers	531	1,022	181	196	—	529
Drillers, earth	42	76	96	—	—	48
Construction trades, n.e.c.	404	461	429	139	—	942
Extractive	376	1,109	548	220	—	1,072
Supervisors, extractive workers	43	110	54	—	—	86
Drillers, oil well	107	596	127	83	—	251
Explosives workers	—	—	—	—	—	43
Operators, mining machines	—	—	—	—	—	69
Mining occupations, n.e.c.	200	354	344	73	—	624
Precision production	11,180	6,369	4,566	2,121	—	8,898
Supervisors, production workers	1,583	1,644	366	698	—	1,545
Tool and die makers	343	121	296	—	—	295
Apprentices, tool, die makers	—	—	—	—	—	—
Assemblers, precision, metal	611	165	143	126	—	446
Machinists	1,354	576	790	131	—	1,504
Apprentices, machinists	—	—	79	—	—	85
Boilermakers	167	—	43	—	—	165
Precision grinders, tool sharpeners	—	—	—	—	—	—
Patternmakers, model makers, metal	—	—	—	—	—	—
Lay-out workers	144	138	132	—	—	187

See footnotes at end of table.

TABLE R11. Number of nonfatal occupational injuries and illnesses involving days away from work¹ by occupation and selected sources of injury or illness, 1997 — Continued

Occupation	Occupation code ²	Total cases	Source of injury or illness ³				
			Chemicals and chemical products	Containers	Furniture and fixtures	Machinery	Parts and materials
Precious stones and metals workers	647	228	—	—	—	—	—
Engravers, metal	649	103	—	—	—	—	—
Sheet metal workers	653	3,758	43	120	75	485	1,265
Apprentices, sheet metal workers ..	654	206	—	—	—	65	72
Miscellaneous precision metal workers	655	236	—	—	—	55	59
Patternmakers, model makers, wood	656	65	—	—	—	—	—
Cabinet makers, bench carpenters	657	2,037	—	77	260	365	483
Furniture and wood finishers	658	267	—	18	—	—	—
Miscellaneous precision woodworkers	659	43	—	—	—	—	—
Dressmakers	666	291	—	—	—	—	—
Tailors	667	539	—	66	47	74	—
Upholsterers	668	897	—	19	102	47	132
Shoe repairers	669	138	—	—	—	—	—
Miscellaneous precision apparel, fabric workers	674	282	—	120	—	—	19
Hand molders, shapers, except jewelers	675	368	—	—	—	—	144
Patternmakers, lay-out workers, cutters	676	70	—	—	—	—	—
Optical goods workers	677	250	—	19	—	—	—
Dental, medical appliance technicians	678	69	—	—	—	—	—
Bookbinders	679	101	—	—	—	—	—
Assemblers, electrical, electronic ...	683	4,852	122	682	145	510	590
Miscellaneous precision workers, n.e.c.	684	2,876	86	232	45	412	734
Butchers and meat cutters	686	7,597	52	1,605	115	1,479	79
Bakers	687	2,228	—	427	103	287	—
Food batchmakers	688	561	—	93	—	45	—
Inspectors, testers, graders	689	2,229	—	163	71	105	246
Adjusters and calibrators	693	68	—	—	18	—	—
Operators, water, sewage treatment plants	694	478	—	71	—	—	50
Operators, power plants	695	317	—	—	—	—	42
Stationary engineers	696	2,099	44	248	72	217	344
Operators, miscellaneous plant and systems	699	419	—	60	—	—	—
Operators, fabricators, and laborers ..		775,259	13,320	145,825	20,223	62,558	116,212
Machine operators, tenders		183,268	5,057	25,924	4,757	28,519	31,443
Set-up, lathes and turning machines	703	1,013	—	143	—	188	219
Lathes and turning machines	704	1,237	20	70	—	279	396
Milling and planing machines	705	342	—	—	—	60	49
Punching and stamping machines	706	6,074	78	526	77	1,317	1,796
Rolling machines	707	918	—	88	48	70	330
Drilling and boring machines	708	629	—	54	—	143	186
Grinding and polishing machines ...	709	6,925	176	576	425	875	1,333
Forging machines	713	632	—	62	—	66	231
Numerical control machines	714	547	—	—	—	77	193
Miscellaneous metal, plastic, stone, glass working machines	715	1,648	—	95	—	252	397
Fabricating machines, n.e.c.	717	1,581	89	237	176	248	287
Molding and casting machines	719	5,720	163	385	63	921	1,571
Metal plating machines	723	1,129	88	221	96	58	120
Heat treating machines	724	704	—	161	—	51	134

See footnotes at end of table.

TABLE R11. Number of nonfatal occupational injuries and illnesses involving days away from work¹ by occupation and selected sources of injury or illness, 1997 — Continued

Occupation	Source of injury or illness ³					
	Worker motion or position	Floors, walkways or ground surfaces	Handtools	Vehicles	Health care patient	All other sources ⁴
Precious stones and metals workers	—	—	—	—	—	112
Engravers, metal	—	—	—	—	—	—
Sheet metal workers	626	324	213	89	—	520
Apprentices, sheet metal workers ..	—	—	—	—	—	49
Miscellaneous precision metal workers	65	—	—	—	—	—
Patternmakers, model makers, wood	—	—	—	—	—	—
Cabinet makers, bench carpenters	238	310	166	—	—	108
Furniture and wood finishers	46	46	—	—	—	48
Miscellaneous precision woodworkers	—	—	—	—	—	—
Dressmakers	63	83	68	—	—	—
Tailors	191	49	58	—	—	—
Upholsterers	348	124	42	—	—	74
Shoe repairers	—	—	—	—	—	100
Miscellaneous precision apparel, fabric workers	51	—	—	—	—	—
Hand molders, shapers, except jewelers	—	—	—	—	—	83
Patternmakers, lay-out workers, cutters	—	—	—	—	—	—
Optical goods workers	122	48	—	—	—	—
Dental, medical appliance technicians	—	—	—	—	—	—
Bookbinders	—	—	—	—	—	—
Assemblers, electrical, electronic ...	1,657	337	241	77	—	491
Miscellaneous precision workers, n.e.c.	474	279	120	—	—	464
Butchers and meat cutters	1,153	730	1,298	169	—	917
Bakers	400	444	206	136	—	205
Food batchmakers	202	19	—	—	—	159
Inspectors, testers, graders	485	314	—	421	—	381
Adjusters and calibrators	—	—	—	—	—	—
Operators, water, sewage treatment plants	86	85	—	—	—	84
Operators, power plants	60	67	—	—	—	104
Stationary engineers	315	239	—	63	—	520
Operators, miscellaneous plant and systems	180	—	—	—	—	—
Operators, fabricators, and laborers ..	116,839	94,730	32,901	82,725	312	89,616
Machine operators, tenders	33,094	17,201	9,099	6,280	—	21,890
Set-up, lathes and turning machines	112	—	81	47	—	158
Lathes and turning machines	175	74	88	—	—	118
Milling and planing machines	84	—	—	—	—	65
Punching and stamping machines	985	375	286	121	—	513
Rolling machines	180	47	45	—	—	80
Drilling and boring machines	102	—	57	—	—	43
Grinding and polishing machines ...	764	322	549	91	—	1,813
Forging machines	71	20	105	—	—	66
Numerical control machines	68	—	—	—	—	89
Miscellaneous metal, plastic, stone, glass working machines	283	67	138	—	—	377
Fabricating machines, n.e.c.	213	117	98	—	—	95
Molding and casting machines	1,009	484	372	117	—	636
Metal plating machines	208	109	—	55	—	133
Heat treating machines	100	71	—	—	—	94

See footnotes at end of table.

TABLE R11. Number of nonfatal occupational injuries and illnesses involving days away from work¹ by occupation and selected sources of injury or illness, 1997 — Continued

Occupation	Occupation code ²	Total cases	Source of injury or illness ³				
			Chemicals and chemical products	Containers	Furniture and fixtures	Machinery	Parts and materials
Miscellaneous metal, plastic processing machines	725	889	—	57	—	85	177
Wood lathe, routing, planing machines	726	399	—	—	—	141	84
Sawing machines	727	5,100	—	178	117	1,348	1,682
Shaping, joining machines	728	804	—	—	—	91	142
Nailing, tacking machines	729	136	—	—	—	—	44
Miscellaneous woodworking machines	733	1,719	—	108	56	427	322
Printing press operators	734	6,051	118	1,173	—	1,689	416
Photoengravers and lithographers	735	318	—	48	—	—	65
Typesetters and compositors	736	109	—	—	—	19	—
Miscellaneous printing machines ...	737	1,931	—	415	—	295	143
Winding, twisting machines	738	692	—	123	18	167	—
Knitting, looping, weaving machines	739	387	—	46	—	97	—
Textile cutting machines	743	150	—	—	—	—	—
Textile sewing machines	744	7,049	89	762	172	1,354	191
Shoe machines	745	377	—	—	—	78	19
Pressing machines	747	971	—	73	—	391	18
Laundry, dry cleaning machines	748	4,406	211	455	369	404	47
Miscellaneous textile machines	749	1,191	—	210	—	205	92
Cementing, gluing machines	753	805	—	89	—	104	71
Packaging, filling machines	754	12,639	365	3,355	575	1,670	837
Extruding and forming machines	755	2,115	53	393	18	305	455
Mixing and blending machines	756	3,676	334	932	63	439	191
Separating, filtering, clarifying machines	757	1,912	173	328	—	145	176
Compressing, compacting machines	758	1,652	—	317	—	433	346
Painting and paint spraying machines	759	5,632	340	665	137	365	944
Roasting, baking machines	763	247	—	20	—	55	49
Washing, cleaning, pickling machines	764	841	—	134	—	83	293
Folding machines	765	365	—	64	—	—	—
Operators, furnace, kiln, oven, except food	766	4,564	77	417	78	334	1,484
Crushing and grinding machines	768	2,544	—	271	51	238	266
Slicing and cutting machines	769	6,290	100	613	83	989	1,481
Photographic processing machines	774	1,043	—	225	—	62	87
Miscellaneous machine operators, n.e.c.	777	57,449	1,718	8,432	1,264	9,677	10,885
Machine operators, not specified ...	779	19,687	479	3,231	516	2,144	3,092
Fabricators and assemblers		76,302	1,174	6,074	2,670	7,128	18,433
Welders and cutters	783	28,389	235	1,515	673	2,403	8,673
Solderers and brazers	784	454	49	—	—	—	69
Assemblers	785	44,328	799	4,205	1,681	4,391	9,262
Hand cutting and trimming	786	477	—	71	—	19	—
Hand molding, casting, forming	787	472	—	61	55	61	99
Hand painting, coating, decorating	789	478	—	—	—	56	—
Hand engraving, printing	793	290	—	59	—	41	—
Miscellaneous hand working	795	1,414	45	93	215	131	275
Production inspectors, testers, weighers		14,348	437	3,552	455	1,084	1,714
Production inspectors	796	8,116	172	1,476	344	643	1,125
Production testers	797	1,450	149	253	—	42	106
Production samplers and weighers	798	243	—	—	—	—	—
Graders, sorters, except farm	799	4,539	115	1,790	83	372	459

See footnotes at end of table.

TABLE R11. Number of nonfatal occupational injuries and illnesses involving days away from work¹ by occupation and selected sources of injury or illness, 1997 — Continued

Occupation	Source of injury or illness ³					
	Worker motion or position	Floors, walkways or ground surfaces	Handtools	Vehicles	Health care patient	All other sources ⁴
Miscellaneous metal, plastic processing machines	218	142	47	—	—	118
Wood lathe, routing, planing machines	—	—	—	—	—	98
Sawing machines	586	245	315	107	—	505
Shaping, joining machines	84	48	223	70	—	116
Nailing, tacking machines	—	—	—	—	—	—
Miscellaneous woodworking machines	255	200	122	51	—	165
Printing press operators	1,082	626	215	121	—	578
Photoengravers and lithographers	—	43	—	—	—	52
Typesetters and compositors	—	—	—	—	—	—
Miscellaneous printing machines ...	419	119	—	—	—	441
Winding, twisting machines	139	79	—	—	—	65
Knitting, looping, weaving machines	92	77	—	—	—	—
Textile cutting machines	—	46	—	—	—	—
Textile sewing machines	2,691	727	145	110	—	808
Shoe machines	130	—	—	—	—	60
Pressing machines	282	—	—	—	—	120
Laundry, dry cleaning machines	1,247	426	—	323	—	895
Miscellaneous textile machines	218	130	—	85	—	173
Cementing, gluing machines	299	106	—	—	—	51
Packaging, filling machines	2,739	1,259	343	500	—	997
Extruding and forming machines	407	188	107	—	—	152
Mixing and blending machines	449	477	153	137	—	499
Separating, filtering, clarifying machines	367	198	143	50	—	302
Compressing, compacting machines	157	105	—	—	—	200
Painting and paint spraying machines	1,127	733	172	334	—	815
Roasting, baking machines	—	—	—	—	—	—
Washing, cleaning, pickling machines	107	—	63	19	—	61
Folding machines	78	—	—	—	—	86
Operators, furnace, kiln, oven, except food	676	316	221	167	—	796
Crushing and grinding machines	308	639	155	156	—	429
Slicing and cutting machines	1,163	339	473	148	—	901
Photographic processing machines	114	157	—	139	—	190
Miscellaneous machine operators, n.e.c.	9,693	5,319	2,829	1,842	—	5,791
Machine operators, not specified ...	3,484	2,525	1,050	1,106	—	2,056
Fabricators and assemblers	15,827	4,780	6,838	2,647	—	10,728
Welders and cutters	3,495	1,397	3,644	738	—	5,615
Solderers and brazers	179	—	—	—	—	—
Assemblers	11,540	3,094	2,884	1,855	—	4,613
Hand cutting and trimming	73	42	129	—	—	109
Hand molding, casting, forming	86	—	—	—	—	71
Hand painting, coating, decorating	171	56	—	—	—	49
Hand engraving, printing	53	—	—	—	—	68
Miscellaneous hand working	230	146	87	—	—	177
Production inspectors, testers, weighers	2,971	1,577	295	797	—	1,465
Production inspectors	1,709	1,076	175	498	—	896
Production testers	574	89	45	71	—	110
Production samplers and weighers	51	—	—	—	—	—
Graders, sorters, except farm	637	388	66	204	—	424

See footnotes at end of table.

TABLE R11. Number of nonfatal occupational injuries and illnesses involving days away from work¹ by occupation and selected sources of injury or illness, 1997 — Continued

Occupation	Occupation code ²	Total cases	Source of injury or illness ³				
			Chemicals and chemical products	Containers	Furniture and fixtures	Machinery	Parts and materials
Transportation and material moving ...		206,253	2,226	39,429	3,767	7,661	18,314
Supervisors, motor vehicle operators	803	1,046	—	109	116	—	246
Truck drivers	804	145,536	1,389	29,569	2,953	3,561	12,622
Driver-sales workers	806	14,764	136	4,674	235	205	239
Bus drivers	808	6,745	71	402	—	—	93
Taxicab drivers and chauffeurs	809	1,608	—	105	—	—	—
Parking lot attendants	813	755	—	—	—	—	18
Motor transportation, n.e.c.	814	274	—	—	—	63	—
Railroad conductors and yardmasters	823	1,338	—	—	—	—	155
Locomotive operators	824	809	—	—	—	—	43
Railroad brake, signal, switch operators	825	733	—	—	—	—	115
Rail vehicle operators, n.e.c.	826	64	—	—	—	—	—
Ship captains, mates, except fishing	828	249	—	—	—	—	48
Sailors and deckhands	829	999	—	125	—	—	241
Marine engineers	833	144	—	—	—	—	—
Supervisors, material moving equipment operators	843	1,045	—	213	—	—	45
Operating engineers	844	4,763	—	378	—	885	641
Longshore equipment operators	845	580	—	193	—	—	142
Hoist and winch operators	848	1,882	—	78	19	325	670
Crane and tower operators	849	1,827	—	126	—	261	500
Excavating and loading machine operators	853	1,698	53	62	—	349	160
Grader, dozer, scraper operators ...	855	992	57	—	—	317	46
Industrial truck operators	856	13,576	213	2,440	243	790	1,502
Miscellaneous moving equipment operators	859	4,823	174	787	91	753	726
Handlers, equipment cleaners, helpers, laborers		295,089	4,425	70,846	8,574	18,165	46,308
Supervisors, handlers, equipment cleaners, and laborers	864	927	—	123	—	121	153
Helpers, mechanics and repairers	865	2,204	70	123	—	129	675
Helpers, construction trades	866	6,169	41	250	262	524	1,878
Helpers, surveyors	867	468	—	—	—	—	119
Helpers, extractive	868	704	—	—	—	—	167
Construction laborers	869	45,761	633	2,870	520	2,825	11,819
Helpers, production	874	7,138	87	1,161	164	847	1,393
Garbage collectors	875	3,811	—	1,466	—	—	165
Stevedores	876	1,454	—	173	—	52	332
Stock handlers and baggers	877	29,180	165	10,567	1,358	1,936	1,034
Machine feeders and offbearers	878	5,328	88	877	141	579	949
Freight, stock, material handlers, n.e.c.	883	61,677	520	24,091	1,651	3,364	7,020
Garages, service stations	885	7,102	246	385	—	199	2,454
Vehicle washers and cleaners	887	7,754	690	855	180	428	383
Hand packers and packagers	888	8,524	134	2,738	353	494	755
Laborers, nonconstruction	889	106,887	1,700	25,150	3,853	6,627	17,013
Nonclassifiable	999	14,423	209	1,249	343	519	1,466

See footnotes at end of table.

TABLE R11. Number of nonfatal occupational injuries and illnesses involving days away from work¹ by occupation and selected sources of injury or illness, 1997 — Continued

Occupation	Source of injury or illness ³					
	Worker motion or position	Floors, walkways or ground surfaces	Handtools	Vehicles	Health care patient	All other sources ⁴
Transportation and material moving ...	29,178	35,727	2,809	48,573	201	18,368
Supervisors, motor vehicle operators	64	96	—	281	—	96
Truck drivers	20,268	27,174	1,616	35,741	51	10,592
Driver-sales workers	2,257	2,072	43	3,396	—	1,507
Bus drivers	922	1,138	—	2,970	120	959
Taxicab drivers and chauffeurs	666	116	—	483	—	130
Parking lot attendants	149	117	—	328	—	66
Motor transportation, n.e.c.	80	46	—	—	—	—
Railroad conductors and yardmasters	—	381	—	265	—	457
Locomotive operators	—	243	—	217	—	257
Railroad brake, signal, switch operators	—	240	—	125	—	199
Rail vehicle operators, n.e.c.	—	—	—	—	—	—
Ship captains, mates, except fishing	53	—	20	42	—	—
Sailors and deckhands	112	178	—	167	—	118
Marine engineers	46	—	—	—	—	—
Supervisors, material moving equipment operators	309	172	—	136	—	115
Operating engineers	772	556	330	375	—	790
Longshore equipment operators ...	63	—	—	105	—	—
Hoist and winch operators	240	176	52	75	—	232
Crane and tower operators	400	297	—	45	—	122
Excavating and loading machine operators	138	429	54	64	—	379
Grader, dozer, scraper operators ...	73	165	—	42	—	250
Industrial truck operators	2,074	1,509	213	3,078	—	1,513
Miscellaneous moving equipment operators	472	513	221	585	—	501
Handlers, equipment cleaners, helpers, laborers	35,769	35,444	13,860	24,429	104	37,165
Supervisors, handlers, equipment cleaners, and laborers	176	55	—	71	—	165
Helpers, mechanics and repairers	192	300	227	231	—	236
Helpers, construction trades	495	1,128	455	211	—	924
Helpers, surveyors	41	60	94	111	—	—
Helpers, extractive	129	47	94	88	—	106
Construction laborers	5,345	6,457	5,165	2,654	—	7,473
Helpers, production	983	657	426	329	—	1,092
Garbage collectors	341	1,276	—	158	—	390
Stevedores	247	224	49	159	—	215
Stock handlers and baggers	3,639	3,069	1,390	2,451	—	3,571
Machine feeders and offbearers	603	519	142	222	—	1,208
Freight, stock, material handlers, n.e.c.	6,667	6,673	733	6,136	—	4,820
Garages, service stations	756	842	677	765	—	744
Vehicle washers and cleaners	1,009	1,576	245	1,360	—	1,027
Hand packers and packagers	1,834	759	165	305	—	987
Laborers, nonconstruction	13,310	11,801	3,984	9,177	102	14,169
Nonclassifiable	1,886	1,975	431	844	163	5,339

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 1990 occupational classification structure developed by the Bureau of the Census.

³ Data shown in columns correspond to the following Source codes: Chemicals and chemical products = 00-09; Containers = 10-19; Furniture and fixtures = 20-29; Machinery = 30-39; Parts and materials = 40-49; Worker motion or position = 562; Floors, walkways or ground surfaces = 62; Handtools = 71-73; Vehicles = 80-89; Health care patient = 573; All

other sources = 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.

⁴ 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