

Table R44. Number of nonfatal occupational injuries and illnesses involving days away from work¹ by occupation and industry division, 1993

Occupation	Occupation code ²	Private industry	Goods-producing				Service-producing				Services
			Agriculture, forestry, and fishing ³	Mining ⁴	Construction	Manufacturing	Transportation and public utilities ⁴	Whole-sale trade	Retail trade	Finance, insurance, and real estate	
Total		2,252,591	44,826	21,090	204,769	583,841	232,998	160,934	408,590	60,158	535,386
Managerial and professional specialty		123,596	794	484	2,603	8,531	4,015	5,511	16,194	8,385	77,079
Executive, administrative, managerial	54,553	414	398	2,445	4,992	2,610	4,354	14,222	7,698	17,420	
Financial managers	007	1,934	—	—	52	101	31	—	92	1,410	220
Personnel and labor relations	008	354	—	—	8	49	15	—	60	13	209
Purchasing managers	009	282	—	—	—	81	40	20	74	—	56
Managers, marketing, advertising, public relations	013	2,481	19	6	46	511	111	443	376	566	402
Administrators, education	014	793	—	—	—	—	—	—	—	—	779
Managers, medicine and health	015	1,679	—	—	—	—	—	—	—	—	1,666
Managers, food and lodging	017	8,112	—	—	—	21	13	—	7,022	65	990
Managers, properties, real estate	018	1,733	—	—	8	9	60	—	—	1,470	166
Funeral directors	019	372	—	—	—	—	—	—	—	—	372
Managers, service organizations, n.e.c.	021	1,435	—	—	—	—	—	—	—	—	1,430
Managers and administrators, n.e.c.	022	22,402	366	296	2,164	3,113	1,670	1,926	4,503	828	7,535
Accountants and auditors	023	2,410	—	—	—	393	202	163	233	609	803
Underwriters	024	204	—	—	—	—	—	—	—	204	—
Other financial officers	025	2,305	—	—	—	110	62	34	48	1,795	252
Management analysts	026	223	7	—	—	18	—	—	—	51	113
Personnel, training, labor relations	027	1,206	—	—	12	126	118	48	87	203	608
Purchasing agents, buyers, farm products	028	215	—	—	—	12	—	190	—	—	—
Buyers, wholesale, retail, except farm products	029	2,889	—	—	—	—	—	1,329	1,550	—	—
Purchasing agents and buyers, n.e.c.	033	617	6	—	40	188	25	—	15	54	264
Business and promotion agents	034	185	—	—	—	—	—	—	—	—	181
Construction inspectors	035	116	—	—	64	—	—	—	—	—	47
Inspectors and compliance officers, except construction	036	645	—	68	—	63	131	—	—	40	304
Management related, n.e.c.	037	1,962	—	16	36	194	113	110	103	375	1,013
Professional specialty	69,043	381	86	158	—	3,539	1,406	1,156	1,972	686	59,659
Architects	043	129	24	—	—	—	—	—	—	—	96
Engineers, aerospace	044	167	—	—	—	164	—	—	—	—	—
Engineers, metallurgical, materials	045	53	—	—	—	46	—	—	—	—	—
Engineers, petroleum	047	17	—	17	—	—	—	—	—	—	—
Engineers, chemical	048	60	—	—	—	58	—	—	—	—	—
Engineers, civil	053	208	—	—	100	6	—	—	—	—	98
Engineers, electrical, electronic	055	986	—	6	—	357	266	116	—	32	207
Engineers, industrial	056	682	—	—	11	476	25	39	46	32	50
Engineers, mechanical	057	525	—	5	9	386	11	73	—	—	30
Engineers, marine, naval	058	51	—	—	—	5	32	—	—	—	13
Engineers, n.e.c.	059	1,176	—	—	10	265	24	424	20	60	371
Surveyors, mapping scientists	063	315	—	7	7	—	—	—	—	—	294
Computer systems analysts	064	945	—	—	—	153	81	186	—	127	370
Operations and systems researchers, analysts	065	805	—	20	—	217	63	87	—	112	282
Actuaries	066	28	—	—	—	—	—	—	—	28	—
Statisticians	067	14	—	—	—	8	—	—	—	—	—
Physicists and astronomers	069	22	—	—	—	—	14	—	—	—	—
Chemists, except biochemists	073	278	—	—	—	185	26	—	—	—	56
Atmospheric and space scientists	074	20	—	—	—	—	18	—	—	—	—
Geologists and geodesists	075	177	—	13	—	—	—	—	—	—	159
Physical scientists, n.e.c.	076	129	—	—	—	6	—	—	—	—	120
Agricultural and food scientists	077	249	100	—	—	—	—	—	—	53	92
Biological and life scientists	078	88	—	—	—	12	—	—	—	—	73
Forestry and conservation scientists	079	48	21	—	—	14	—	—	—	—	—
Medical scientists	083	71	—	—	—	6	—	—	—	—	65
Physicians	084	496	—	—	—	—	—	—	—	—	490
Veterinarians	086	215	205	—	—	—	—	—	—	—	—
Optometrists	087	46	—	—	—	—	—	—	46	—	—
Health diagnosing practitioners, n.e.c.	089	9	—	—	—	—	—	—	—	—	—
Registered nurses	095	31,422	—	—	—	50	29	—	—	65	31,243
Pharmacists	096	273	—	—	—	—	—	14	84	—	176
Dietitians	097	416	—	—	—	—	—	—	—	—	405
Respiratory therapists	098	845	—	—	—	—	—	14	—	—	831

See footnotes at end of table.

Table R44. Number of nonfatal occupational injuries and illnesses involving days away from work¹ by occupation and industry division, 1993
— Continued

Occupation	Occupation code ²	Private industry	Goods-producing				Service-producing				
			Agriculture, forestry, and fishing ³	Mining ⁴	Construction	Manufacturing	Transportation and public utilities ⁴	Wholesale trade	Retail trade	Finance, insurance, and real estate	Services
Occupational therapists	099	280	—	—	—	—	—	—	—	—	275
Physical therapists	103	506	—	—	—	—	—	—	—	—	506
Speech therapists	104	162	—	—	—	—	—	—	—	—	162
Therapists, n.e.c.	105	724	—	—	—	—	—	—	—	—	724
Physician's assistants	106	331	—	—	—	—	48	—	—	—	282
Teachers, postsecondary, health specialities	134	48	—	—	—	—	—	—	—	—	48
Teachers, postsecondary, art, drama, and music	137	27	—	—	—	—	—	—	—	—	27
Teachers, postsecondary, physical education	138	11	—	—	—	—	—	—	—	—	11
Teachers, postsecondary, n.e.c.	153	16	—	—	—	—	—	—	—	—	16
Postsecondary teachers, subject not specified	154	214	—	—	—	—	—	—	—	—	214
Teachers, prekindergarten, kindergarten	155	1,639	—	—	—	—	—	—	—	—	1,635
Teachers, elementary school	156	281	—	—	—	—	—	—	—	—	281
Teachers, secondary school	157	932	—	—	—	—	—	—	—	—	932
Teachers, special education	158	131	—	—	—	—	—	—	—	—	131
Teachers, except postsecondary, n.e.c.	159	4,315	—	—	—	70	37	—	198	35	3,965
Counselors, educational, vocational	163	1,928	—	—	—	—	—	—	—	14	1,914
Librarians	164	210	—	—	—	17	25	—	—	—	155
Archivists and curators	165	107	—	—	—	—	—	—	—	—	100
Economists	166	123	—	—	—	25	43	—	—	—	—
Psychologists	167	598	—	—	—	—	—	—	—	—	598
Social scientists, n.e.c.	169	163	—	—	—	—	—	—	—	—	163
Social workers	174	4,648	—	—	—	—	—	—	—	—	4,648
Recreation workers	175	1,156	—	—	—	—	—	—	—	—	1,144
Clergy	176	71	—	—	—	—	—	—	—	—	71
Religious workers, n.e.c.	177	222	—	—	—	—	—	—	—	—	222
Lawyers	178	132	—	—	—	—	—	—	—	18	107
Authors	183	24	—	—	—	10	—	—	—	—	—
Technical writers	184	92	—	—	—	38	—	—	—	—	30
Designers	185	1,668	—	—	8	226	45	93	1,030	—	251
Musicians and composers	186	543	—	—	—	—	9	—	—	—	532
Actors and directors	187	534	—	—	—	—	36	—	—	—	498
Painters, sculptors, craft-artists, printmakers	188	376	—	—	—	138	8	—	80	14	115
Photographers	189	936	—	—	—	140	351	—	—	—	411
Dancers	193	504	—	—	—	—	—	—	57	—	447
Artists, performers	194	716	—	—	—	—	18	—	167	—	528
Editors and reporters	195	592	—	—	—	406	92	—	—	—	73
Public relations specialists	197	414	—	—	—	26	35	—	104	15	207
Announcers	198	25	—	—	—	—	24	—	—	—	—
Athletes	199	2,651	7	—	—	10	—	—	—	—	2,624
Technical, sales, and administrative support											
Technicians and related support		344,402	1,249	568	2,735	37,364	36,697	24,732	127,205	25,024	88,827
Clinical laboratory technologists	203	59,820	666	222	1,006	8,378	7,658	1,465	2,630	922	36,872
Dental hygienists	204	4,877	—	—	—	26	—	—	—	—	4,847
Health record technologists	205	8	—	—	—	—	—	—	—	—	—
Radiologic technicians	206	736	—	—	—	—	—	—	—	—	730
Licensed practical nurses	207	1,985	—	—	—	—	—	30	—	—	1,949
Health technologists, n.e.c.	208	15,014	—	—	—	18	—	—	—	27	14,947
Electrical, electronic technicians	213	11,287	121	—	18	157	4,035	14	246	—	6,674
Industrial engineering technicians	214	3,969	—	—	192	1,350	1,358	150	159	185	571
Mechanical engineering technicians	215	845	—	—	8	820	11	—	—	—	—
Engineering technicians, n.e.c.	216	241	—	—	—	169	—	—	—	—	64
Drafting	217	1,857	—	—	17	813	56	63	—	106	764
Surveying and mapping technicians	218	689	—	6	25	216	51	—	35	14	316
Biological technicians	219	684	—	18	10	47	17	—	—	12	574
Chemical technicians	223	1,013	449	—	—	482	—	—	—	—	56
Science technicians, n.e.c.	225	818	—	5	7	629	10	—	53	—	87
Airplane pilots and navigators	226	1,022	—	61	13	478	30	19	37	—	376
Broadcast equipment operators	228	864	30	—	—	7	823	—	—	—	—
Computer programmers	229	136	—	—	6	148	27	15	—	71	12
Tool programmers, numerical control	233	517	—	—	—	45	—	—	—	—	243

See footnotes at end of table.

Table R44. Number of nonfatal occupational injuries and illnesses involving days away from work¹ by occupation and industry division, 1993
— Continued

Occupation	Occupation code ²	Private industry	Goods-producing				Service-producing				
			Agriculture, forestry, and fishing ³	Mining ⁴	Construction	Manufacturing	Transportation and public utilities ⁴	Wholesale trade	Retail trade	Finance, insurance, and real estate	Services
Legal assistants	234	516	—	13	—	—	—	—	41	272	176
Technicians, n.e.c.	235	12,700	52	101	707	2,969	1,119	1,091	1,990	197	4,473
Sales		132,113	118	72	478	4,843	1,383	12,500	100,167	3,503	9,048
Supervisors and proprietors	243	31,206	32	—	102	1,642	117	4,132	22,881	1,053	1,248
Insurance	253	1,138	—	—	—	—	—	—	—	1,138	—
Real estate	254	336	—	—	—	—	—	—	—	332	—
Securities and financial services	255	372	—	—	—	—	—	—	—	372	—
Advertising and related	256	595	—	—	—	148	248	—	42	—	153
Other business services	257	2,561	6	—	272	270	576	92	187	—	1,137
Engineers	258	198	—	—	—	21	—	135	35	—	—
Mining, manufacturing, wholesale	259	6,372	—	68	—	1,584	—	4,720	—	—	—
Motor vehicles and boats	263	2,392	—	—	—	—	—	212	2,174	—	—
Apparel	264	3,071	—	—	—	—	—	—	3,068	—	—
Shoes	265	1,215	—	—	—	—	—	—	1,215	—	—
Furniture and home furnishings	266	1,356	—	—	—	—	—	—	1,323	—	29
Appliances	267	1,049	—	—	—	—	10	57	980	—	—
Hardware and building supplies	268	4,750	21	—	20	44	—	464	4,192	—	—
Parts	269	2,603	—	—	—	—	8	671	1,849	—	72
Other commodities	274	31,804	42	—	54	354	190	893	27,951	103	2,219
Sales counter clerks	275	3,643	—	—	—	23	19	108	2,285	—	1,201
Cashiers	276	35,432	14	—	14	153	172	931	31,262	213	2,668
Street and door-to-door sales	277	527	—	—	7	52	24	17	183	—	236
News vendors	278	606	—	—	—	540	—	38	—	—	—
Demonstrators, promoters, models	283	412	—	—	—	—	—	15	377	—	13
Sales support, n.e.c.	285	467	—	—	—	7	16	—	138	254	44
Administrative support, including clerical		152,469	465	274	1,251	24,142	27,655	10,767	24,408	20,599	42,908
Supervisors, general office	303	1,608	—	10	30	99	91	222	101	457	598
Supervisors, computer operators	304	66	—	—	—	6	—	—	—	—	39
Supervisors, financial records processing	305	331	—	—	—	32	—	—	68	84	126
Chief communications operators	306	60	—	—	—	10	11	—	—	—	33
Supervisors, clerks, distribution and adjusting	307	1,562	30	—	16	479	256	158	403	58	160
Computer operators	308	1,341	—	6	8	292	124	61	—	230	591
Peripheral equipment operators	309	305	—	—	—	55	—	18	20	120	92
Secretaries	313	13,268	65	38	270	1,257	756	378	455	2,222	7,827
Stenographers	314	318	—	—	—	—	16	—	—	33	263
Typists	315	1,468	—	—	—	123	84	17	35	406	802
Interviewers	316	904	—	—	—	36	24	16	—	58	748
Hotel clerks	317	558	—	—	—	—	—	—	—	—	556
Ticket agents, transportation	318	6,313	—	—	—	—	5,947	—	—	—	356
Receptionists	319	3,152	92	8	44	244	71	206	153	290	2,044
Information clerks, n.e.c.	323	258	—	—	—	36	31	13	16	68	95
Classified-ad clerks	325	18	—	—	—	18	—	—	—	—	—
Correspondence clerks	326	92	—	—	—	—	—	—	—	67	—
Order clerks	327	3,036	—	—	—	162	2,199	163	358	—	130
Personnel clerks, except payroll	328	213	—	—	—	40	—	—	37	62	68
Library clerks	329	304	—	—	—	13	—	—	—	14	270
File clerks	335	2,708	—	7	—	168	53	52	110	395	1,925
Records clerks	336	1,455	—	—	11	169	85	20	184	490	491
Bookkeepers, accounting, auditing	337	5,629	45	8	117	507	390	403	942	1,010	2,207
Payroll and timekeeping clerks	338	392	—	8	—	102	37	15	44	42	134
Billing clerks	339	800	—	—	—	80	140	35	46	87	410
Cost and rate clerks	343	517	—	—	—	40	13	38	314	52	50
Billing, posting, calculating machine operators	344	793	—	—	—	39	14	—	37	192	479
Duplicating machine operators	345	246	—	—	—	39	—	30	—	—	163
Mail, paper handling machine operators	346	444	—	—	—	90	58	14	36	—	222
Office machine operators, n.e.c.	347	553	—	—	9	81	13	—	—	178	232
Telephone operators	348	1,996	—	—	21	124	924	—	82	28	806
Communications equipment operators, n.e.c.	353	102	—	—	—	23	10	—	—	—	60
Mail clerks, except postal service	356	5,306	6	—	—	1,890	163	205	476	484	2,077
Messengers	357	2,755	—	—	21	160	976	—	19	562	995
Dispatchers	359	2,066	—	6	38	113	771	96	561	40	439
Production coordinators	363	2,629	7	21	18	1,502	192	180	163	—	524
Shipping and receiving clerks	364	26,281	103	6	66	7,540	7,005	3,733	5,946	94	1,787
Stock and inventory clerks	365	14,811	24	15	168	3,363	749	1,585	6,233	145	2,528

See footnotes at end of table.

Table R44. Number of nonfatal occupational injuries and illnesses involving days away from work¹ by occupation and industry division, 1993
 — Continued

Occupation	Occupation code ²	Private industry	Goods-producing				Service-producing				
			Agriculture, forestry, and fishing ³	Mining ⁴	Construction	Manufacturing	Transportation and public utilities ⁴	Wholesale trade	Retail trade	Finance, insurance, and real estate	Services
Meter readers	366	1,216	—	—	—	—	1,191	—	—	—	—
Weighers and checkers	368	3,494	24	11	40	786	1,425	804	287	—	113
Expeditors	373	3,929	—	—	26	431	74	454	2,751	98	94
Recording and distributing clerks, n.e.c.	374	823	—	—	—	80	22	68	540	—	104
Insurance investigators, adjusters	375	2,607	—	—	—	—	—	—	—	2,577	28
Investigators, adjusters, except insurance	376	4,915	13	—	50	826	893	242	530	848	1,512
Eligibility clerks, social welfare	377	50	—	—	—	10	—	—	—	16	24
Bill and account collectors	378	1,140	—	—	36	64	146	—	160	223	502
General office clerks	379	11,669	28	56	171	1,121	1,430	704	1,750	2,352	4,056
Bank tellers	383	3,714	—	—	—	—	—	—	—	3,714	—
Proofreaders	384	31	—	—	—	17	—	—	—	—	—
Data-entry keyers	385	3,374	—	10	8	614	248	365	265	741	1,122
Statistical clerks	386	392	—	—	—	48	134	—	—	30	144
Teachers' aides	387	1,593	—	—	—	—	—	—	—	—	1,586
Administrative support, n.e.c.	389	8,866	—	46	53	1,205	867	342	1,165	1,912	3,274
Service		414,134	684	54	616	12,060	12,068	2,662	119,566	13,288	253,137
Protective service		16,964	99	20	53	671	826	118	1,948	1,271	11,958
Supervisors, firefighting, fire prevention	413	25	—	—	—	18	—	—	—	—	—
Supervisors, guards	415	694	—	—	6	46	—	—	104	98	439
Fire inspection, fire prevention	416	41	—	—	—	27	—	—	—	—	—
Firefighting	417	249	—	—	—	5	—	—	—	—	241
Crossing guards	425	15	—	—	—	—	—	—	—	—	15
Guards and police, except public	426	14,623	80	20	45	572	795	111	1,758	1,080	10,162
Protective service, n.e.c.	427	1,313	15	—	—	—	29	—	85	92	1,082
Service, except protective		397,170	585	34	562	11,388	11,242	2,544	117,618	12,016	241,179
Supervisors, food preparation, service ..	433	6,724	7	—	—	—	29	95	—	3,931	126
Bartenders	434	2,682	—	—	—	12	—	—	1,540	—	1,112
Waiters and waitresses	435	22,296	—	—	13	12	35	—	15,570	218	6,447
Cooks	436	42,526	7	—	37	168	130	150	29,782	261	11,989
Food counter, fountain workers	438	5,077	—	—	—	59	—	79	4,370	15	549
Kitchen workers	439	16,699	—	—	—	92	64	73	14,986	58	1,420
Waiters', waitresses' assistants	443	10,224	—	—	—	—	16	—	6,116	169	3,916
Miscellaneous food preparation	444	40,652	9	—	5	293	329	58	30,235	308	9,415
Dental assistants	445	2,119	—	—	—	—	—	—	—	—	2,116
Health aides, except nursing	446	13,507	—	—	—	—	74	—	114	136	13,178
Nursing aides, orderlies	447	103,944	—	—	10	7	—	12	—	487	103,422
Supervisors, cleaning, building service workers	448	4,797	10	—	14	178	56	52	121	772	3,596
Maids and housemen	449	31,672	29	—	20	109	33	13	280	532	30,657
Janitors and cleaners	453	62,056	467	22	397	10,261	1,642	1,928	8,407	8,252	30,681
Elevator operators	454	159	—	—	6	32	—	—	—	67	19
Pest control occupations	455	2,621	21	—	—	27	—	—	—	—	2,563
Supervisors, personal service	456	608	—	—	—	—	43	—	—	13	544
Hairdressers and cosmetologists	458	3,253	—	—	—	—	—	68	450	—	2,728
Attendants, amusement, recreation	459	2,648	—	—	—	—	—	—	75	20	2,543
Guides	461	736	—	—	—	13	120	—	63	19	517
Ushers	462	258	—	—	—	—	—	—	—	—	249
Attendants, public transportation	463	8,157	—	—	—	—	8,017	—	—	—	136
Baggage porters and bellhops	464	1,436	—	—	—	—	484	—	—	15	933
Welfare service aides	465	1,438	—	—	—	—	—	—	—	—	1,427
Family child care providers	466	889	—	—	—	—	—	—	—	—	880
Early childhood teachers' assistants	467	1,219	—	—	—	—	—	—	—	—	1,208
Child care workers, n.e.c.	468	2,877	—	—	—	10	16	—	—	—	2,840
Personal service, n.e.c.	469	5,895	23	10	46	72	70	39	1,554	502	3,580
Farming, forestry, and fishing		59,050	35,194	20	499	5,671	472	2,252	2,251	3,459	9,233
Managers, farms, except horticultural	475	385	344	—	—	15	—	—	—	—	—
Managers, horticultural	476	215	209	—	—	—	—	—	—	—	—
Supervisors, farm workers	477	994	940	—	—	11	—	—	—	—	14
Farm workers	479	20,511	18,296	—	17	641	83	901	43	210	321
Marine life cultivation worker	483	138	90	—	—	15	—	—	—	—	26
Nursery workers	484	3,691	2,428	—	35	15	—	128	1,035	—	48
Supervisors, related agricultural	485	2,085	1,568	—	—	—	9	70	—	31	391
Groundskeepers and gardeners, except farm	486	21,268	8,186	20	391	491	190	330	1,103	3,193	7,363

See footnotes at end of table.

Table R44. Number of nonfatal occupational injuries and illnesses involving days away from work¹ by occupation and industry division, 1993
— Continued

Occupation	Occupation code ²	Private industry	Goods-producing				Service-producing				Services
			Agriculture, forestry, and fishing ³	Mining ⁴	Construction	Manufacturing	Transportation and public utilities ⁴	Wholesale trade	Retail trade	Finance, insurance, and real estate	
Animal caretakers, except farm	487	2,462	1,258	—	43	78	—	69	—	—	962
Graders and sorters, farm products	488	2,079	1,275	—	—	84	—	718	—	—	—
Inspectors, agricultural products	489	45	21	—	—	—	—	17	—	—	—
Supervisors, forestry, logging	494	139	17	—	—	121	—	—	—	—	—
Forestry workers, except logging	495	440	322	—	—	39	—	—	—	—	79
Timber cutting, logging	496	4,383	49	—	6	4,128	183	17	—	—	—
Captains and other officers, fishing	497	28	28	—	—	—	—	—	—	—	—
Fishers	498	187	161	—	—	26	—	—	—	—	—
Precision production, craft, and repair		366,112	1,353	10,167	117,551	100,560	32,908	18,808	41,858	6,097	36,810
Mechanics and repairers		139,028	1,096	2,349	11,372	30,886	25,081	13,688	25,794	3,916	24,846
Supervisors, mechanics, repairers	503	4,312	58	48	193	946	816	373	844	213	819
Mechanics, automobile	505	22,008	—	—	23	426	402	922	14,883	28	5,320
Apprentices, automobile mechanic	506	192	—	—	—	7	—	—	139	—	18
Mechanics, bus, truck, stationary engine	507	10,819	83	10	178	753	5,368	1,957	352	—	2,108
Mechanics, aircraft engine	508	2,373	7	—	—	434	1,788	68	33	—	44
Repairers, small engine	509	727	10	—	7	73	77	30	381	—	145
Repairers, automobile body	514	4,570	—	—	13	108	82	299	2,115	—	1,950
Mechanics, aircraft, except engine	515	2,320	—	—	—	704	1,596	16	—	—	—
Mechanics, heavy equipment	516	5,996	20	284	2,603	488	885	1,118	20	—	577
Mechanics, farm equipment	517	1,081	423	—	—	41	—	573	41	—	—
Repairers, industrial machinery	518	14,556	21	1,762	78	10,532	210	1,157	128	13	655
Machinery maintenance	519	2,596	10	127	212	1,006	725	237	87	—	170
Repairers, electronic, communication equipment	523	5,588	—	5	470	567	3,110	62	280	52	1,041
Repairers, data processing equipment ..	525	276	—	—	—	41	—	170	39	—	26
Repairers, household appliances, power tools	526	2,036	—	—	326	100	164	226	478	60	683
Telephone line installers, repairers	527	2,173	—	—	129	—	2,040	—	—	—	—
Telephone installers, repairers	529	4,082	—	—	92	20	3,828	73	—	—	68
Repairers, miscellaneous electrical, electronic	533	1,854	—	—	61	605	170	156	150	—	708
Mechanics, heating, air conditioning	534	7,639	—	6	4,364	438	355	342	886	171	1,076
Repairers, camera, watch, musical instruments	535	53	—	—	—	15	—	—	—	—	34
Locksmiths and safe repairers	536	156	—	—	—	10	—	—	14	—	124
Repairers, office machines	538	1,387	—	—	11	42	—	693	—	—	605
Repairers, mechanical controls, valves	539	435	—	—	22	66	253	—	53	—	—
Elevator installers, repairers	543	518	—	—	379	23	—	86	—	—	—
Millwrights	544	3,389	—	—	706	2,396	23	60	35	91	74
Specified mechanics, repairers, n.e.c.	547	8,078	32	23	345	2,274	845	1,006	1,020	699	1,833
Mechanics, repairers, not specified	549	29,815	414	79	1,158	8,773	2,333	4,010	3,788	2,526	6,734
Construction trades		133,729	179	907	103,773	10,998	5,130	1,505	3,139	1,624	6,475
Supervisors, brickmasons, stonemasons, tile setters	553	163	—	—	163	—	—	—	—	—	—
Supervisors, carpenters	554	897	—	—	878	—	—	—	—	—	—
Supervisors, electricians, power transmission installers	555	746	—	—	616	—	117	—	—	—	—
Supervisors, painters, paperhangers, plasterers	556	368	—	—	363	—	—	—	—	—	—
Supervisors, plumbers, pipefitters	557	355	—	—	343	—	—	—	—	—	—
Supervisors, n.e.c.	558	6,193	—	—	5,810	30	132	—	—	—	201
Brickmasons and stonemasons	563	3,570	10	10	3,306	179	—	—	—	—	—
Apprentices, brickmason, stonemason	564	170	—	—	168	—	—	—	—	—	—
Tile setters, hard and soft	565	777	—	—	716	32	—	—	14	—	12
Carpet installers	566	1,640	—	—	895	89	—	62	553	—	39
Carpenters	567	34,795	81	83	27,276	3,074	353	278	1,102	578	1,970
Apprentices, carpenter	569	1,290	—	—	1,074	20	—	—	—	—	178
Drywall installers	573	4,551	—	—	4,446	66	—	—	—	—	—
Electricians	575	17,667	10	530	11,971	2,981	709	204	75	71	1,115
Apprentices, electrician	576	2,830	—	—	2,718	31	27	19	—	—	30
Electrical power installers, repairers	577	3,098	—	—	433	—	2,638	—	—	—	25
Painters	579	7,915	8	12	5,017	410	192	384	80	751	1,061
Paperhangers	583	213	—	—	104	—	—	—	—	—	109
Plasterers	584	972	—	—	941	6	—	—	—	—	24

See footnotes at end of table.

Table R44. Number of nonfatal occupational injuries and illnesses involving days away from work¹ by occupation and industry division, 1993

—Continued

Occupation	Occupation code ²	Private industry	Goods-producing				Service-producing				
			Agriculture, forestry, and fishing ³	Mining ⁴	Construction	Manufacturing	Transportation and public utilities ⁴	Wholesale trade	Retail trade	Finance, insurance, and real estate	Services
Plumbers and pipefitters	585	14,442	26	18	10,402	1,787	567	188	503	130	820
Apprentices, plumber, pipefitter	587	1,254	8	—	1,182	9	15	33	—	—	—
Concrete and terrazzo finishers	588	2,378	—	—	2,233	70	—	14	—	—	49
Glaziers	589	1,676	—	—	848	267	—	90	387	—	82
Insulation workers	593	3,511	—	—	2,938	425	29	41	16	—	54
Operators, paving, surfacing, tamping equipment	594	281	—	—	256	—	—	—	—	—	—
Roofers	595	7,332	—	—	7,048	115	—	18	68	27	54
Sheetmetal duct installers	596	4,659	—	—	4,607	11	—	—	—	—	14
Structural metal workers	597	4,672	—	—	3,730	782	8	53	—	—	71
Drillers, earth	598	752	—	76	594	—	—	—	—	—	82
Construction trades, n.e.c.	599	4,563	28	165	2,696	601	331	73	245	12	413
Extractive		6,962	—	6,658	129	32	—	—	—	—	143
Supervisors, extractive workers	613	774	—	773	—	—	—	—	—	—	—
Drillers, oil well	614	1,535	—	1,458	—	—	—	—	—	—	72
Explosives workers	615	222	—	71	80	—	—	—	—	—	68
Operators, mining machines	616	908	—	863	43	—	—	—	—	—	—
Mining occupations, n.e.c.	617	3,523	—	3,494	—	29	—	—	—	—	—
Precision production		86,392	79	252	2,277	58,644	2,697	3,615	12,925	557	5,346
Supervisors, production workers	628	16,127	—	125	—	11,178	819	1,290	836	80	1,797
Tool and die makers	634	2,410	—	—	—	2,382	—	—	—	—	16
Apprentices, tool, die makers	635	208	—	—	—	208	—	—	—	—	—
Assemblers, precision, metal	636	2,280	—	—	—	2,271	—	—	—	—	—
Machinists	637	12,889	7	60	68	10,967	153	616	206	—	805
Apprentices, machinists	639	240	—	—	—	188	11	—	—	—	32
Boilermakers	643	1,054	—	—	343	535	43	—	—	—	125
Precision grinders, tool sharpeners	644	235	—	—	—	214	—	—	—	—	—
Patternmakers, model makers, metal	645	272	—	—	—	272	—	—	—	—	—
Lay-out workers	646	1,260	—	—	—	1,248	—	—	—	—	—
Precious stones and metals workers	647	381	—	—	—	201	—	—	145	—	—
Engravers, metal	649	171	—	—	—	151	—	—	—	—	—
Sheet metal workers	653	6,060	—	—	1,539	3,884	451	80	—	—	79
Apprentices, sheet metal workers	654	106	—	—	53	50	—	—	—	—	—
Miscellaneous precision metal workers	655	247	—	—	—	236	—	—	—	—	—
Patternmakers, model makers, wood	656	104	—	—	—	104	—	—	—	—	—
Cabinet makers, bench carpenters	657	2,149	—	—	20	1,488	—	—	593	—	28
Furniture and wood finishers	658	324	—	—	—	206	—	—	36	—	82
Miscellaneous precision woodworkers	659	68	—	—	—	61	—	—	—	—	—
Dressmakers	666	358	—	—	—	—	—	105	184	—	70
Tailors	667	648	—	—	—	109	—	—	517	—	—
Upholsterers	668	1,708	—	—	—	1,567	13	—	54	—	69
Shoe repairers	669	174	—	—	—	123	—	—	50	—	—
Miscellaneous precision apparel, fabric workers	674	273	—	—	—	249	—	—	—	—	—
Hand molders, shapers, except jewelers	675	679	—	—	41	467	—	75	—	—	87
Patternmakers, lay-out workers, cutters	676	211	—	—	—	210	—	—	—	—	—
Optical goods workers	677	1,680	—	—	—	318	—	—	1,216	—	142
Dental, medical appliance technicians	678	86	—	—	—	28	—	—	—	—	37
Bookbinders	679	804	—	—	—	796	—	—	—	—	—
Assemblers, electrical, electronic	683	8,016	—	—	—	7,905	—	91	—	—	19
Miscellaneous precision workers, n.e.c.	684	1,816	—	12	—	1,727	—	28	49	—	—
Butchers and meat cutters	686	13,083	45	—	—	5,519	82	890	6,519	—	28
Bakers	687	2,273	—	—	—	544	—	78	1,413	—	212
Food batchmakers	688	1,048	—	—	—	607	—	19	404	—	14
Inspectors, testers, graders	689	2,711	—	—	32	1,442	241	—	448	35	501
Adjusters and calibrators	693	85	—	—	—	85	—	—	—	—	—
Operators, water, sewage treatment plants	694	636	—	—	21	193	332	58	—	—	27
Operators, power plants	695	424	—	—	6	62	329	—	—	—	24
Stationary engineers	696	2,440	18	28	106	525	144	100	65	384	1,070
Operators, miscellaneous plant and systems	699	655	—	24	34	323	75	38	151	—	—
Operators, fabricators, and laborers		925,515	5,276	9,465	79,504	413,723	144,785	105,473	97,687	3,295	66,307
Machine operators, tenders		239,334	936	1,226	1,382	201,817	3,140	10,242	3,734	425	16,432

See footnotes at end of table.

Table R44. Number of nonfatal occupational injuries and illnesses involving days away from work¹ by occupation and industry division, 1993
 — Continued

Occupation	Occupation code ²	Private industry	Goods-producing				Service-producing				Services
			Agriculture, forestry, and fishing ³	Mining ⁴	Construction	Manufacturing	Transportation and public utilities ⁴	Wholesale trade	Retail trade	Finance, insurance, and real estate	
Set-up, lathes and turning machines	703	1,119	—	—	—	1,119	—	—	—	—	—
Lathes and turning machines	704	1,400	—	—	—	1,388	—	—	—	—	—
Milling and planing machines	705	424	—	—	—	419	—	—	—	—	—
Punching and stamping machines	706	6,673	—	—	9	6,589	—	14	—	—	62
Rolling machines	707	1,151	—	—	—	1,122	—	—	—	—	25
Drilling and boring machines	708	880	—	—	—	877	—	—	—	—	—
Grinding and polishing machines	709	7,927	10	86	28	7,141	—	268	89	—	294
Forging machines	713	1,045	—	—	—	1,016	—	28	—	—	—
Numerical control machines	714	632	—	—	—	632	—	—	—	—	—
Miscellaneous metal, plastic, stone, glass working machines	715	1,260	—	—	10	1,140	—	53	18	—	37
Fabricating machines, n.e.c.	717	2,334	—	—	12	1,962	23	157	118	—	63
Molding and casting machines	719	6,152	—	—	—	6,042	—	37	—	—	73
Metal plating machines	723	2,122	—	—	—	2,105	—	14	—	—	—
Heat treating machines	724	766	—	—	—	755	—	—	—	—	11
Miscellaneous metal, plastic processing machines	725	1,078	—	—	8	1,064	—	—	—	—	—
Wood lathe, routing, planing machines	726	453	—	—	6	433	—	—	—	—	—
Sawing machines	727	5,396	51	—	132	4,852	36	167	113	—	44
Shaping, joining machines	728	552	—	—	—	277	—	38	204	—	29
Nailing, tacking machines	729	245	—	—	—	232	—	12	—	—	—
Miscellaneous woodworking machines	733	2,394	—	—	41	2,220	—	78	18	—	30
Printing press operators	734	8,117	—	—	—	7,448	—	178	73	83	328
Photoengravers and lithographers	735	315	—	—	—	315	—	—	—	—	—
Typesetters and compositors	736	355	—	—	—	346	—	—	—	—	—
Miscellaneous printing machines	737	2,748	—	—	—	2,440	—	45	39	19	201
Winding, twisting machines	738	1,330	—	—	—	1,294	—	30	—	—	—
Knitting, looping, weaving machines	739	1,120	—	—	—	1,080	—	40	—	—	—
Textile cutting machines	743	290	—	—	—	290	—	—	—	—	—
Textile sewing machines	744	16,522	—	—	22	16,047	—	89	15	—	336
Shoe machines	745	1,058	—	—	—	1,050	—	—	—	—	—
Pressing machines	747	1,975	—	—	—	832	—	34	—	—	1,102
Laundry, dry cleaning machines	748	6,368	—	—	—	154	—	—	61	—	6,128
Miscellaneous textile machines	749	2,022	—	—	—	1,990	—	—	—	—	18
Cementing, gluing machines	753	1,099	—	—	—	1,092	—	—	—	—	—
Packaging, filling machines	754	14,774	53	—	—	13,717	56	549	148	—	251
Extruding and forming machines	755	2,294	—	—	8	2,153	—	125	—	—	—
Mixing and blending machines	756	4,668	42	—	66	4,070	20	222	113	—	114
Separating, filtering, clarifying machines	757	2,803	21	14	57	2,307	32	243	—	—	100
Compressing, compacting machines	758	3,103	—	—	—	2,275	9	453	84	—	280
Painting and paint spraying machines	759	7,383	—	—	17	6,061	250	79	257	—	716
Roasting, baking machines	763	287	—	—	—	277	—	—	—	—	—
Washing, cleaning, pickling machines	764	1,140	6	—	—	911	—	35	—	—	163
Folding machines	765	712	—	—	—	691	—	—	—	—	11
Operators, furnace, kiln, oven, except food	766	4,506	—	25	115	3,732	35	460	41	—	83
Crushing and grinding machines	768	2,828	54	987	102	1,341	28	186	74	—	56
Slicing and cutting machines	769	7,786	44	—	176	6,184	140	897	166	—	173
Motion picture projectionists	773	112	—	—	—	—	—	—	—	—	112
Photographic processing machines	774	1,759	—	—	6	348	11	—	78	—	1,265
Miscellaneous machine operators, n.e.c.	777	58,022	192	—	10	53,496	239	1,925	764	99	1,298
Machine operators, not specified	779	39,832	442	96	548	28,490	2,236	3,693	1,216	107	3,005
Fabricators and assemblers		81,508	251	376	2,837	66,965	1,266	4,132	1,448	231	4,003
Welders and cutters	783	29,408	154	361	2,243	21,161	1,075	1,918	308	228	1,960
Solderers and brazers	784	277	—	—	6	263	—	—	—	—	—
Assemblers	785	46,778	82	15	346	41,834	94	1,817	783	—	1,804
Hand cutting and trimming	786	1,006	7	—	6	801	—	87	103	—	—
Hand molding, casting, forming	787	852	—	—	—	784	12	39	—	—	13
Hand painting, coating, decorating	789	660	—	—	24	491	52	13	39	—	40
Hand engraving, printing	793	241	—	—	—	220	—	18	—	—	—
Miscellaneous hand working	795	2,286	8	—	208	1,410	33	235	212	—	180

See footnotes at end of table.

Table R44. Number of nonfatal occupational injuries and illnesses involving days away from work¹ by occupation and industry division, 1993
— Continued

Occupation	Occupation code ²	Private industry	Goods-producing				Service-producing				
			Agriculture, forestry, and fishing ³	Mining ⁴	Construction	Manufacturing	Transportation and public utilities ⁴	Wholesale trade	Retail trade	Finance, insurance, and real estate	Services
Production inspectors, testers, weighers ...		15,667	27	99	64	11,199	649	1,269	736	59	1,565
Production inspectors	796	10,613	19	21	23	8,491	305	613	229	38	874
Production testers	797	928	—	9	11	800	50	28	—	—	—
Production samplers and weighers	798	574	—	68	—	147	12	—	—	—	312
Graders, sorters, except farm	799	3,552	—	—	30	1,760	283	608	494	—	355
Transportation and material moving		223,921	2,175	4,576	12,476	33,275	96,189	38,638	20,697	1,072	14,824
Supervisors, motor vehicle operators	803	1,306	21	—	34	168	649	138	182	—	112
Truck drivers	804	154,663	1,482	1,037	5,882	14,953	76,831	27,393	17,052	800	9,234
Driver-sales workers	806	18,268	19	—	28	6,427	1,317	7,474	1,381	—	1,622
Bus drivers	808	7,971	—	—	—	—	6,484	14	—	—	1,430
Taxicab drivers and chauffeurs	809	1,147	—	—	—	57	810	—	54	—	195
Parking lot attendants	813	976	—	—	—	9	—	20	158	50	732
Motor transportation, n.e.c.	814	534	—	—	7	47	98	—	34	14	309
Railroad conductors and yardmasters	823	1,882	—	—	—	8	1,868	—	—	—	—
Locomotive operators	824	1,169	—	94	—	32	1,041	—	—	—	—
Railroad brake, signal, switch operators	825	1,638	—	81	—	45	1,508	—	—	—	—
Rail vehicle operators, n.e.c.	826	119	—	—	—	17	102	—	—	—	—
Ship captains, mates, except fishing	828	332	—	62	—	—	215	—	—	—	51
Sailors and deckhands	829	1,236	—	—	—	—	1,191	—	—	—	34
Marine engineers	833	246	—	—	—	—	242	—	—	—	—
Bridge, lock, lighthouse tenders	834	12	—	—	—	—	—	—	—	—	—
Supervisors, material moving equipment operators	843	1,096	12	—	58	101	504	193	180	—	42
Operating engineers	844	4,599	26	8	3,952	100	146	35	—	—	319
Longshore equipment operators	845	355	—	—	—	26	329	—	—	—	—
Hoist and winch operators	848	1,594	7	801	137	278	97	77	179	—	13
Crane and tower operators	849	1,774	19	67	404	828	70	322	—	—	62
Excavating and loading machine operators	853	1,624	10	428	801	132	72	45	43	52	41
Grader, dozer, scraper operators	855	831	51	68	510	77	73	—	—	—	38
Industrial truck operators	856	14,226	445	625	462	6,986	1,630	2,540	1,113	76	348
Miscellaneous moving equipment operators	859	6,323	79	1,302	193	2,969	900	328	296	—	237
Handlers, cleaners, helpers, laborers		365,085	1,887	3,188	62,745	100,467	43,541	51,192	71,072	1,510	29,484
Supervisors, handlers, cleaners, and laborers	864	1,155	77	—	42	95	252	81	246	50	312
Helpers, mechanics and repairers	865	3,219	21	70	521	528	410	534	377	—	738
Helpers, construction trades	866	8,693	—	—	8,312	105	72	44	63	—	88
Helpers, surveyors	867	592	—	13	68	17	13	—	—	—	466
Helpers, extractive	868	636	—	437	18	—	26	—	—	—	155
Construction laborers	869	54,579	19	—	53,060	103	369	63	52	71	841
Helpers, production	874	9,527	—	36	109	7,952	197	326	336	—	565
Garbage collectors	875	2,251	—	—	—	—	2,189	—	—	—	48
Stevedores	876	1,790	—	—	—	—	1,788	—	—	—	—
Stock handlers and baggers	877	39,472	34	48	39	2,199	458	3,343	31,962	—	1,367
Machine feeders and offbearers	878	7,598	30	6	28	6,693	20	189	421	—	207
Freight, stock, material handlers, n.e.c.	883	57,568	341	69	466	16,618	25,459	6,327	5,340	70	2,877
Garages, service stations	885	9,930	—	13	40	242	418	682	6,947	—	1,582
Vehicle washers and cleaners	887	9,649	71	18	40	2,336	1,808	493	2,565	—	2,307
Hand packers and packagers	888	12,092	200	—	—	7,076	370	1,494	2,097	—	854
Laborers, nonconstruction	889	146,334	1,082	2,476	—	56,497	9,691	37,592	20,665	1,254	17,076
Nonclassifiable	999	19,782	275	332	1,261	5,933	2,053	1,495	3,829	611	3,993

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 Excludes farms with fewer than 11 employees.

⁴ Data conforming to OSHA definitions for mining operators in coal, metal, and nonmetal mining and for employers in railroad transportation are provided to BLS by the Mine Safety and Health Administration, U.S. Department of Labor; and by the Federal Railroad Administration, U.S. Department of Transportation. Independent mining contractors are excluded from the coal, metal, and nonmetal industries.

NOTE: Dashes indicate data that are not available or data that do not meet publication guidelines. Because of rounding, data may not sum to the totals. Major classifications may include detailed classifications not shown separately.
n.e.c. = not elsewhere classified.

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