

TABLE R12. Number of nonfatal occupational injuries and illnesses involving days away from work¹ by occupation and selected events or exposures leading to injury or illness, 2002

| Occupation | Occupation code ² | Total cases | Event or exposure leading to injury or illness ³ | | | | | | |
|---|------------------------------|-------------|---|------------------|-----------------------|------------------------------------|---------------------|--------------------|-----------------------------|
| | | | Contact with objects | | | | Fall to lower level | Fall on same level | Slips or trips without fall |
| | | | Total | Struck by object | Struck against object | Caught in or compressed or crushed | | | |
| Private industry | | 1,436,194 | 380,517 | 191,607 | 99,916 | 63,057 | 86,946 | 176,019 | 48,140 |
| Managerial and professional specialty | | 92,967 | 14,105 | 6,686 | 5,611 | 1,383 | 5,496 | 16,723 | 3,611 |
| Executive, administrative, managerial | | 39,026 | 6,694 | 2,844 | 2,931 | 761 | 2,835 | 7,434 | 1,796 |
| Financial managers | 007 | 1,356 | 79 | 39 | — | — | 134 | 215 | — |
| Personnel and labor relations | 008 | 169 | 16 | — | — | — | — | — | — |
| Purchasing managers | 009 | 168 | 41 | — | 17 | — | — | — | — |
| Managers, marketing, advertising, public relations | 013 | 1,754 | 142 | 51 | 87 | — | 36 | 223 | — |
| Administrators, education | 014 | 744 | 48 | — | — | — | — | 258 | — |
| Managers, medicine and health | 015 | 1,591 | 167 | 17 | 134 | — | 43 | 390 | 142 |
| Managers, food and lodging | 017 | 4,001 | 595 | 136 | 427 | — | 85 | 1,436 | 343 |
| Managers, properties, real estate .. | 018 | 1,195 | 207 | 123 | 76 | — | 86 | 298 | 85 |
| Funeral directors | 019 | 122 | 46 | — | 44 | — | — | — | — |
| Managers, service organizations, n.e.c. | 021 | 1,257 | 298 | 80 | 107 | 88 | 92 | 234 | 20 |
| Managers and administrators, n.e.c. | 022 | 17,878 | 3,968 | 1,985 | 1,527 | 363 | 1,886 | 2,371 | 829 |
| Accountants and auditors | 023 | 1,158 | 126 | 63 | 40 | — | 74 | 345 | — |
| Underwriters | 024 | 38 | — | — | — | — | — | — | — |
| Other financial officers | 025 | 1,146 | 106 | — | 82 | — | 59 | 463 | 61 |
| Management analysts | 026 | 315 | — | — | — | — | — | 66 | — |
| Personnel, training, labor relations | 027 | 749 | 66 | 37 | — | — | 37 | 185 | — |
| Buyers, wholesale, retail, except farm products | 029 | 1,399 | 178 | 84 | 90 | — | — | 128 | 54 |
| Purchasing agents and buyers, n.e.c. | 033 | 429 | — | — | — | — | — | 100 | — |
| Business and promotion agents | 034 | 78 | — | — | — | — | — | 19 | — |
| Construction inspectors | 035 | 163 | 70 | — | 59 | — | — | — | — |
| Inspectors and compliance officers, except construction | 036 | 771 | 52 | — | 17 | — | 18 | 85 | 17 |
| Management related, n.e.c. | 037 | 2,526 | 409 | 57 | 122 | 227 | 118 | 485 | 107 |
| Professional specialty | | 53,940 | 7,411 | 3,842 | 2,681 | 623 | 2,661 | 9,288 | 1,815 |
| Architects | 043 | 43 | — | — | — | — | 17 | — | — |
| Engineers, aerospace | 044 | 105 | — | — | — | — | — | — | — |
| Engineers, petroleum | 047 | 18 | — | — | — | — | — | — | — |
| Engineers, civil | 053 | 194 | 17 | — | — | — | 66 | 18 | — |
| Engineers, electrical, electronic | 055 | 573 | 120 | 62 | 39 | — | 49 | 48 | — |
| Engineers, industrial | 056 | 405 | 138 | — | 102 | — | — | — | — |
| Engineers, mechanical | 057 | 186 | 77 | 18 | 38 | 16 | — | — | — |
| Engineers, marine, naval | 058 | 43 | — | — | — | — | — | 18 | — |
| Engineers, n.e.c. | 059 | 618 | 177 | 124 | — | — | 54 | 70 | — |
| Surveyors, mapping scientists | 063 | 214 | — | — | — | — | 17 | 36 | 56 |
| Computer systems analysts | 064 | 825 | 114 | — | 80 | — | 67 | 185 | — |
| Operations and systems researchers, analysts | 065 | 805 | 105 | 66 | — | — | — | 116 | — |
| Chemists, except biochemists | 073 | 255 | 119 | 54 | 49 | 17 | — | 45 | — |
| Geologists and geodesists | 075 | 169 | 62 | 54 | — | — | — | — | — |
| Physical scientists, n.e.c. | 076 | 18 | — | — | — | — | — | — | — |
| Agricultural and food scientists | 077 | 19 | — | — | — | — | — | — | — |
| Biological and life scientists | 078 | 141 | 38 | — | — | — | — | — | — |
| Medical scientists | 083 | — | 19 | 19 | — | — | — | — | — |
| Physicians | 084 | 164 | 18 | — | — | — | — | — | — |

See footnotes at end of table.

TABLE R12. Number of nonfatal occupational injuries and illnesses involving days away from work¹ by occupation and selected events or exposures leading to injury or illness, 2002 — Continued

| Occupation | Event or exposure leading to injury or illness ³ | | | | | | | | | All other events ⁴ |
|---|---|------------|-------------------|--|--------------------------|----------------------|---------------------------|-----------|--------------------|-------------------------------|
| | Overexertion | | Repetitive motion | Exposure to harmful substance or environment | Transportation accidents | Fires and explosions | Assaults and violent acts | | | |
| | Total | In lifting | | | | | Total | By person | All other assaults | |
| Private industry | 381,048 | 208,260 | 58,576 | 60,044 | 62,956 | 2,695 | 23,903 | 18,104 | 5,799 | 155,349 |
| Managerial and professional specialty | 22,094 | 12,531 | 4,040 | 3,567 | 5,304 | 201 | 4,834 | 4,431 | 402 | 12,992 |
| Executive, administrative, managerial | 7,465 | 5,162 | 2,523 | 1,441 | 2,861 | 191 | 1,066 | 806 | 261 | 4,720 |
| Financial managers | 415 | 384 | 94 | 80 | — | — | — | — | — | 276 |
| Personnel and labor relations | 42 | 39 | — | — | — | — | — | — | — | — |
| Purchasing managers | — | — | — | — | 47 | — | — | — | — | — |
| Managers, marketing, advertising, public relations | 480 | 450 | 341 | 19 | 370 | — | — | — | — | 100 |
| Administrators, education | 68 | 41 | — | — | 110 | — | 61 | 60 | — | 131 |
| Managers, medicine and health | 281 | 165 | 80 | 91 | 117 | — | 72 | 64 | — | 208 |
| Managers, food and lodging | 758 | 462 | — | 195 | — | — | 118 | 118 | — | 447 |
| Managers, properties, real estate .. | 317 | 279 | — | 39 | — | — | 16 | — | — | 105 |
| Funeral directors | 40 | 40 | — | — | — | — | — | — | — | — |
| Managers, service organizations, n.e.c. | 260 | 198 | — | 47 | 111 | — | 80 | 71 | — | 99 |
| Managers and administrators, n.e.c. | 3,145 | 1,967 | 953 | 723 | 1,397 | 175 | 578 | 349 | 229 | 1,852 |
| Accountants and auditors | 59 | 42 | 239 | 77 | 56 | — | — | — | — | 170 |
| Underwriters | — | — | 17 | — | — | — | — | — | — | — |
| Other financial officers | 102 | 36 | 211 | — | 20 | — | — | — | — | 96 |
| Management analysts | 52 | 49 | 54 | — | 41 | — | — | — | — | — |
| Personnel, training, labor relations | 118 | 71 | 71 | — | 78 | — | 80 | 80 | — | 71 |
| Buyers, wholesale, retail, except farm products | 711 | 504 | — | — | 126 | — | — | — | — | 143 |
| Purchasing agents and buyers, n.e.c. | 123 | 93 | 41 | — | — | — | — | — | — | 102 |
| Business and promotion agents | — | — | — | — | — | — | — | — | — | — |
| Construction inspectors | — | — | — | — | — | — | — | — | — | — |
| Inspectors and compliance officers, except construction | 77 | — | — | — | 56 | — | — | — | — | 419 |
| Management related, n.e.c. | 368 | 278 | 295 | 82 | 213 | — | — | — | — | 430 |
| Professional specialty | 14,629 | 7,369 | 1,517 | 2,126 | 2,443 | — | 3,768 | 3,626 | 142 | 8,272 |
| Architects | — | — | — | — | — | — | — | — | — | — |
| Engineers, aerospace | — | — | — | — | — | — | — | — | — | 40 |
| Engineers, petroleum | — | — | — | — | — | — | — | — | — | — |
| Engineers, civil | — | — | — | — | 82 | — | — | — | — | — |
| Engineers, electrical, electronic | 130 | 104 | 64 | — | — | — | — | — | — | 107 |
| Engineers, industrial | 65 | 20 | — | 18 | — | — | 18 | 18 | — | 63 |
| Engineers, mechanical | — | — | — | — | — | — | — | — | — | — |
| Engineers, marine, naval | — | — | — | — | — | — | — | — | — | — |
| Engineers, n.e.c. | 174 | 151 | — | — | 37 | — | — | — | — | 54 |
| Surveyors, mapping scientists | 46 | 41 | — | — | — | — | — | — | — | 20 |
| Computer systems analysts | 190 | 99 | 63 | 51 | — | — | — | — | — | 105 |
| Operations and systems researchers, analysts | 182 | 168 | 193 | 66 | — | — | — | — | — | 103 |
| Chemists, except biochemists | — | — | — | 48 | — | — | — | — | — | — |
| Geologists and geodesists | — | — | — | — | — | — | — | — | — | 76 |
| Physical scientists, n.e.c. | — | — | — | — | — | — | — | — | — | — |
| Agricultural and food scientists | — | — | — | — | — | — | — | — | — | — |
| Biological and life scientists | — | — | — | — | — | — | — | — | — | — |
| Medical scientists | — | — | — | — | — | — | — | — | — | — |
| Physicians | 58 | 38 | — | — | — | — | — | — | — | — |

See footnotes at end of table.

TABLE R12. Number of nonfatal occupational injuries and illnesses involving days away from work¹ by occupation and selected events or exposures leading to injury or illness, 2002 — Continued

| Occupation | Occupation code ² | Total cases | Event or exposure leading to injury or illness ³ | | | | | | |
|---|------------------------------|-------------|---|------------------|-----------------------|------------------------------------|---------------------|--------------------|-----------------------------|
| | | | Contact with objects | | | | Fall to lower level | Fall on same level | Slips or trips without fall |
| | | | Total | Struck by object | Struck against object | Caught in or compressed or crushed | | | |
| Dentists | 085 | 87 | 44 | 44 | - | - | - | - | - |
| Veterinarians | 086 | 146 | - | - | - | - | 39 | - | - |
| Optometrists | 087 | 41 | - | - | - | - | - | - | - |
| Registered nurses | 095 | 21,924 | 2,329 | 1,079 | 833 | 335 | 482 | 3,624 | 704 |
| Pharmacists | 096 | 576 | 55 | - | 20 | - | - | 68 | 56 |
| Dietitians | 097 | 148 | - | - | - | - | - | 70 | - |
| Respiratory therapists | 098 | 778 | 66 | - | - | - | - | 147 | - |
| Occupational therapists | 099 | 450 | - | - | - | - | 79 | 178 | - |
| Physical therapists | 103 | 1,097 | 52 | 41 | - | - | - | - | - |
| Speech therapists | 104 | 102 | - | - | - | - | - | - | - |
| Therapists, n.e.c. | 105 | 692 | 71 | 61 | - | - | 86 | - | - |
| Physician's assistants | 106 | 232 | 55 | - | 40 | - | - | - | - |
| Teachers, postsecondary, business, commerce, marketing .. | 135 | 36 | - | - | - | - | 36 | - | - |
| Teachers, postsecondary, trade and industrial | 148 | 81 | - | - | - | - | 40 | 39 | - |
| Postsecondary teachers, subject not specified | 154 | 101 | - | - | - | - | - | 40 | - |
| Teachers, prekindergarten, kindergarten | 155 | 1,691 | 280 | 173 | 47 | 44 | - | 395 | 260 |
| Teachers, elementary school | 156 | 606 | 88 | 72 | - | - | 153 | 97 | - |
| Teachers, secondary school | 157 | 51 | 18 | - | - | - | - | - | - |
| Teachers, special education | 158 | 79 | - | - | - | - | - | 17 | - |
| Teachers, except postsecondary, n.e.c. | 159 | 4,426 | 707 | 363 | 304 | - | 282 | 1,250 | 172 |
| Counselors, educational, vocational | 163 | 1,894 | 338 | 270 | 63 | - | 133 | 220 | 89 |
| Librarians | 164 | 86 | - | - | - | - | - | 54 | - |
| Archivists and curators | 165 | 50 | - | - | - | - | - | - | - |
| Economists | 166 | 131 | - | - | - | - | - | 17 | - |
| Psychologists | 167 | 949 | 47 | - | - | - | 54 | 132 | - |
| Social scientists, n.e.c. | 169 | 47 | - | - | - | - | - | - | - |
| Social workers | 174 | 4,880 | 666 | 270 | 380 | 17 | 289 | 1,005 | 88 |
| Recreation workers | 175 | 936 | 308 | 139 | 155 | - | 46 | 125 | 69 |
| Religious workers, n.e.c. | 177 | 157 | - | - | - | - | - | - | - |
| Lawyers | 178 | 115 | 40 | - | - | - | - | - | - |
| Authors | 183 | 156 | - | - | - | - | - | - | - |
| Designers | 185 | 1,304 | 366 | 221 | 95 | - | 42 | 139 | - |
| Musicians and composers | 186 | 60 | 18 | - | - | - | - | - | - |
| Actors and directors | 187 | 289 | - | - | 18 | - | - | 52 | - |
| Painters, sculptors, craft-artists, printmakers | 188 | 133 | 38 | - | - | - | - | - | - |
| Photographers | 189 | 1,194 | 111 | 99 | - | - | 82 | 156 | - |
| Dancers | 193 | 316 | 42 | - | - | - | - | - | - |
| Artists, performers, n.e.c. | 194 | 849 | 178 | 105 | 59 | - | 98 | 140 | - |
| Editors and reporters | 195 | 357 | - | - | - | - | - | 78 | - |
| Public relations specialists | 197 | 156 | - | - | - | - | - | 51 | - |
| Announcers | 198 | 54 | - | - | - | - | 40 | - | - |
| Athletes | 199 | 1,434 | 246 | 119 | 97 | - | 17 | 207 | - |
| Technical, sales, and administrative support | | 239,364 | 47,850 | 25,878 | 14,616 | 4,943 | 12,896 | 36,540 | 9,284 |
| Technicians and related support | | 46,871 | 9,157 | 3,838 | 3,751 | 682 | 1,803 | 4,893 | 1,765 |
| Clinical laboratory technologists | 203 | 3,081 | 539 | 327 | 167 | - | 63 | 371 | 100 |
| Dental hygienists | 204 | 65 | - | - | - | - | - | - | - |
| Health record technologists | 205 | 605 | 69 | 16 | 45 | - | 43 | 71 | - |

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| Occupation | Event or exposure leading to injury or illness ³ | | | | | | | | | All other events ⁴ |
|---|---|---------------|-------------------|--|--------------------------|----------------------|---------------------------|--------------|--------------------|-------------------------------|
| | Overexertion | | Repetitive motion | Exposure to harmful substance or environment | Transportation accidents | Fires and explosions | Assaults and violent acts | | | |
| | Total | In lifting | | | | | Total | By person | All other assaults | |
| Dentists | - | - | - | 18 | - | - | - | - | - | - |
| Veterinarians | - | - | - | - | - | - | 55 | - | 55 | - |
| Optometrists | - | - | - | - | - | - | - | - | - | - |
| Registered nurses | 9,476 | 4,470 | 275 | 890 | 667 | - | 1,030 | 1,008 | - | 2,445 |
| Pharmacists | - | - | - | - | - | - | - | - | - | 312 |
| Dietitians | - | - | - | - | - | - | - | - | - | - |
| Respiratory therapists | 193 | 102 | - | 50 | - | - | - | - | - | 262 |
| Occupational therapists | 110 | 43 | - | - | - | - | 20 | 20 | - | - |
| Physical therapists | 745 | 392 | - | 91 | - | - | - | - | - | 112 |
| Speech therapists | - | - | - | - | - | - | - | - | - | - |
| Therapists, n.e.c. | 102 | 62 | - | - | 43 | - | 152 | 152 | - | 190 |
| Physician's assistants | 75 | 56 | - | - | - | - | - | - | - | - |
| Teachers, postsecondary, business, commerce, marketing .. | - | - | - | - | - | - | - | - | - | - |
| Teachers, postsecondary, trade and industrial | - | - | - | - | - | - | - | - | - | - |
| Postsecondary teachers, subject not specified | - | - | - | - | - | - | - | - | - | - |
| Teachers, prekindergarten, kindergarten | 337 | 300 | 58 | - | - | - | - | - | - | 276 |
| Teachers, elementary school | - | - | - | - | - | - | 111 | 111 | - | 101 |
| Teachers, secondary school | - | - | - | - | - | - | - | - | - | - |
| Teachers, special education | - | - | - | 18 | - | - | - | - | - | - |
| Teachers, except postsecondary, n.e.c. | 515 | 259 | - | 201 | 82 | - | 606 | 605 | - | 591 |
| Counselors, educational, vocational | 346 | 284 | - | 51 | 119 | - | 389 | 368 | - | 184 |
| Librarians | - | - | - | - | - | - | - | - | - | - |
| Archivists and curators | - | - | - | - | - | - | - | - | - | - |
| Economists | - | - | - | - | - | - | - | - | - | 65 |
| Psychologists | 44 | - | - | 59 | 44 | - | 247 | 247 | - | 298 |
| Social scientists, n.e.c. | - | - | - | - | - | - | - | - | - | - |
| Social workers | 562 | 171 | - | 109 | 856 | - | 816 | 811 | - | 474 |
| Recreation workers | 53 | 38 | - | 56 | - | - | - | - | - | 269 |
| Religious workers, n.e.c. | - | - | - | - | - | - | 70 | 70 | - | - |
| Lawyers | 17 | 17 | - | - | - | - | - | - | - | 16 |
| Authors | - | - | 143 | - | - | - | - | - | - | - |
| Designers | 218 | 149 | 202 | - | 17 | - | 19 | - | 19 | 238 |
| Musicians and composers | - | - | - | - | - | - | - | - | - | - |
| Actors and directors | - | 18 | - | - | - | - | 16 | 16 | - | 125 |
| Painters, sculptors, craft-artists, printmakers | - | - | 54 | - | - | - | - | - | - | - |
| Photographers | 179 | 161 | - | - | 122 | - | 60 | 60 | - | 415 |
| Dancers | 18 | - | - | - | - | - | - | - | - | 192 |
| Artists, performers, n.e.c. | 83 | - | - | - | - | - | - | - | - | 295 |
| Editors and reporters | - | - | 48 | 88 | 53 | - | - | - | - | - |
| Public relations specialists | 39 | - | - | - | - | - | - | - | - | - |
| Announcers | - | - | - | - | - | - | - | - | - | - |
| Athletes | 317 | - | 96 | - | - | - | - | - | - | 491 |
| Technical, sales, and administrative support | 66,429 | 41,738 | 16,145 | 8,943 | 10,616 | 102 | 4,794 | 3,430 | 1,364 | 25,763 |
| Technicians and related support | 15,656 | 8,668 | 1,790 | 2,507 | 2,091 | 65 | 1,814 | 1,275 | 539 | 5,330 |
| Clinical laboratory technologists | 1,034 | 580 | 149 | 285 | 116 | - | 51 | 51 | - | 373 |
| Dental hygienists | - | - | - | - | - | - | - | - | - | - |
| Health record technologists | 262 | 212 | 44 | - | - | - | - | - | - | 60 |

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| Occupation | Occupation code ² | Total cases | Event or exposure leading to injury or illness ³ | | | | | | |
|---|------------------------------|-------------|---|------------------|-----------------------|------------------------------------|---------------------|--------------------|-----------------------------|
| | | | Contact with objects | | | | Fall to lower level | Fall on same level | Slips or trips without fall |
| | | | Total | Struck by object | Struck against object | Caught in or compressed or crushed | | | |
| Radiologic technicians | 206 | 2,375 | 241 | 109 | 104 | — | 52 | 228 | — |
| Licensed practical nurses | 207 | 7,839 | 864 | 289 | 506 | — | 147 | 1,246 | 299 |
| Health technologists, n.e.c. | 208 | 12,155 | 1,612 | 696 | 685 | 148 | 364 | 1,214 | 363 |
| Electrical, electronic technicians | 213 | 3,297 | 848 | 416 | 315 | 76 | 277 | 294 | 104 |
| Industrial engineering technicians .. | 214 | 90 | — | — | — | — | — | — | — |
| Mechanical engineering technicians | 215 | 121 | — | — | — | — | — | 19 | — |
| Engineering technicians, n.e.c. | 216 | 1,049 | 291 | 94 | 161 | — | 72 | 113 | 60 |
| Drafting | 217 | 213 | 45 | — | — | — | — | 55 | — |
| Surveying and mapping technicians | 218 | 729 | 406 | 323 | 83 | — | — | 56 | — |
| Biological technicians | 223 | 1,278 | 181 | 71 | 81 | — | — | 143 | 37 |
| Chemical technicians | 224 | 365 | 69 | — | 18 | — | — | — | — |
| Science technicians, n.e.c. | 225 | 780 | 221 | 56 | 70 | 81 | — | 119 | 42 |
| Airplane pilots and navigators | 226 | 600 | 98 | — | 46 | — | 45 | — | 46 |
| Broadcast equipment operators | 228 | 110 | — | — | — | — | 18 | — | 17 |
| Computer programmers | 229 | 337 | 130 | 121 | — | — | — | 46 | — |
| Tool programmers, numerical control | 233 | 18 | — | — | — | — | — | — | — |
| Legal assistants | 234 | 564 | 20 | — | — | — | — | 118 | 44 |
| Technicians, n.e.c. | 235 | 11,200 | 3,448 | 1,224 | 1,402 | 206 | 620 | 745 | 566 |
| Sales | | 99,679 | 22,385 | 13,209 | 6,045 | 2,441 | 5,772 | 16,406 | 3,716 |
| Supervisors and proprietors | 243 | 26,100 | 6,177 | 3,460 | 1,816 | 754 | 1,898 | 3,913 | 879 |
| Insurance | 253 | 649 | — | 16 | — | — | — | 179 | — |
| Real estate | 254 | 602 | 44 | — | — | — | 155 | 229 | — |
| Securities and financial services | 255 | 406 | 18 | — | — | — | — | 51 | — |
| Advertising and related | 256 | 673 | 57 | — | 20 | — | 76 | 257 | — |
| Other business services | 257 | 2,501 | 290 | 109 | 158 | — | 229 | 399 | 161 |
| Mining, manufacturing, wholesale .. | 259 | 4,367 | 636 | 376 | 230 | — | 205 | 731 | 83 |
| Motor vehicles and boats | 263 | 1,602 | 524 | 440 | 63 | — | — | 273 | 135 |
| Apparel | 264 | 2,211 | 652 | 420 | 211 | 17 | 96 | 256 | 67 |
| Shoes | 265 | 467 | 132 | 78 | 54 | — | 49 | 71 | 17 |
| Furniture and home furnishings | 266 | 1,193 | 306 | 171 | 115 | — | 75 | 252 | — |
| Appliances | 267 | 880 | 268 | 141 | 102 | — | — | 148 | 59 |
| Hardware and building supplies | 268 | 5,021 | 1,366 | 751 | 370 | 188 | 153 | 373 | 95 |
| Parts | 269 | 1,285 | 404 | 274 | 104 | — | 42 | 121 | 39 |
| Other commodities | 274 | 24,663 | 5,825 | 3,502 | 1,317 | 750 | 1,759 | 4,416 | 944 |
| Sales counter clerks | 275 | 2,500 | 535 | 339 | 130 | 61 | 212 | 397 | 77 |
| Cashiers | 276 | 22,541 | 4,669 | 2,836 | 1,189 | 528 | 675 | 3,943 | 971 |
| Street and door-to-door sales | 277 | 426 | 92 | — | 62 | — | — | 69 | — |
| News vendors | 278 | 330 | — | — | — | — | — | 38 | — |
| Demonstrators, promoters, models | 283 | 622 | 168 | 116 | — | 17 | 17 | 205 | 36 |
| Sales support, n.e.c. | 285 | 625 | 182 | 102 | — | — | — | 85 | 96 |
| Administrative support, including clerical | | 92,814 | 16,308 | 8,831 | 4,821 | 1,821 | 5,322 | 15,240 | 3,804 |
| Supervisors, general office | 303 | 1,433 | 102 | 55 | 39 | — | 121 | 241 | 76 |
| Supervisors, computer operators ... | 304 | 45 | — | — | — | — | — | — | — |
| Supervisors, financial records processing | 305 | 294 | — | — | — | — | — | 66 | — |
| Chief communications operators | 306 | 19 | — | — | — | — | — | — | — |
| Supervisors, clerks, distribution and adjusting | 307 | 1,137 | 175 | 93 | — | 47 | — | 146 | — |
| Computer operators | 308 | 371 | 58 | 19 | — | — | — | 50 | — |
| Peripheral equipment operators | 309 | 113 | — | 16 | — | — | — | — | — |
| Secretaries | 313 | 4,873 | 692 | 426 | 141 | — | 320 | 1,213 | 299 |

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| Occupation | Event or exposure leading to injury or illness ³ | | | | | | | | | All other events ⁴ |
|---|---|------------|-------------------|--|--------------------------|----------------------|---------------------------|-----------|--------------------|-------------------------------|
| | Overexertion | | Repetitive motion | Exposure to harmful substance or environment | Transportation accidents | Fires and explosions | Assaults and violent acts | | | |
| | Total | In lifting | | | | | Total | By person | All other assaults | |
| Radiologic technicians | 1,326 | 586 | 125 | 241 | — | — | — | — | — | 95 |
| Licensed practical nurses | 3,460 | 1,671 | 70 | 295 | 60 | — | 792 | 766 | — | 582 |
| Health technologists, n.e.c. | 5,393 | 3,195 | 215 | 608 | 700 | — | 390 | 366 | — | 1,294 |
| Electrical, electronic technicians | 690 | 334 | 98 | 122 | 204 | — | — | — | — | 654 |
| Industrial engineering technicians .. | 20 | — | — | — | — | — | — | — | — | — |
| Mechanical engineering technicians | 37 | — | — | — | — | — | — | — | — | — |
| Engineering technicians, n.e.c. | 249 | 187 | 44 | 54 | — | — | — | — | — | 132 |
| Drafting | 43 | 42 | — | — | — | — | — | — | — | 42 |
| Surveying and mapping technicians | 39 | — | — | 37 | 44 | — | — | — | — | 106 |
| Biological technicians | 295 | 152 | 61 | 57 | 45 | — | 369 | — | 364 | 81 |
| Chemical technicians | — | — | 63 | 109 | 19 | — | — | — | — | 46 |
| Science technicians, n.e.c. | 159 | 81 | 40 | 50 | — | — | — | — | — | 66 |
| Airplane pilots and navigators | 172 | 144 | — | 49 | 39 | — | — | — | — | 123 |
| Broadcast equipment operators | — | 17 | 16 | — | — | — | — | — | — | — |
| Computer programmers | — | — | 63 | — | — | — | — | — | — | 43 |
| Tool programmers, numerical control | — | — | — | — | — | — | — | — | — | — |
| Legal assistants | 50 | 48 | 169 | — | — | — | — | — | — | 126 |
| Technicians, n.e.c. | 2,348 | 1,324 | 591 | 547 | 776 | — | 102 | — | 70 | 1,432 |
| Sales | 28,357 | 18,792 | 3,703 | 3,193 | 3,932 | — | 1,667 | 1,133 | 534 | 10,543 |
| Supervisors and proprietors | 8,137 | 5,279 | 850 | 600 | 593 | — | 395 | 343 | 53 | 2,656 |
| Insurance | 18 | — | 173 | — | 151 | — | — | — | — | 41 |
| Real estate | — | — | — | — | — | — | — | — | — | 142 |
| Securities and financial services | 67 | — | 100 | — | 107 | — | — | — | — | 44 |
| Advertising and related | 74 | — | 53 | — | 64 | — | — | — | — | 58 |
| Other business services | 142 | 47 | 120 | 219 | 332 | — | 350 | — | 350 | 258 |
| Mining, manufacturing, wholesale .. | 971 | 680 | 191 | — | 937 | — | 17 | 17 | — | 575 |
| Motor vehicles and boats | 132 | 54 | — | — | 386 | — | — | — | — | 105 |
| Apparel | 607 | 364 | 39 | — | — | — | — | — | — | 432 |
| Shoes | 63 | 46 | — | — | — | — | — | — | — | 136 |
| Furniture and home furnishings | 403 | 271 | — | — | — | — | — | — | — | 131 |
| Appliances | 257 | 122 | — | — | — | — | — | — | — | 97 |
| Hardware and building supplies | 2,098 | 1,280 | 73 | 113 | 103 | — | 73 | 42 | — | 573 |
| Parts | 476 | 328 | — | 82 | — | — | — | — | — | 58 |
| Other commodities | 6,461 | 4,162 | 480 | 942 | 819 | — | 474 | 452 | — | 2,542 |
| Sales counter clerks | 765 | 486 | 75 | 76 | 103 | — | — | — | — | 257 |
| Cashiers | 7,147 | 5,468 | 1,449 | 1,022 | 134 | — | 232 | 179 | 54 | 2,298 |
| Street and door-to-door sales | 68 | 62 | 38 | — | — | — | — | — | — | 101 |
| News vendors | 211 | — | — | — | 39 | — | — | — | — | 17 |
| Demonstrators, promoters, models | 138 | 61 | — | — | — | — | — | — | — | 19 |
| Sales support, n.e.c. | 113 | 19 | — | — | 39 | — | 68 | 68 | — | — |
| Administrative support, including clerical | 22,416 | 14,278 | 10,653 | 3,243 | 4,593 | — | 1,313 | 1,022 | 291 | 9,890 |
| Supervisors, general office | 322 | 234 | 212 | 41 | 51 | — | 40 | 40 | — | 228 |
| Supervisors, computer operators ... | — | — | — | — | — | — | — | — | — | — |
| Supervisors, financial records processing | — | — | 99 | — | — | — | — | — | — | — |
| Chief communications operators | — | — | — | — | — | — | — | — | — | — |
| Supervisors, clerks, distribution and adjusting | 495 | 276 | 113 | — | — | — | — | — | — | 148 |
| Computer operators | 62 | 52 | 77 | 38 | — | — | — | — | — | 60 |
| Peripheral equipment operators | 51 | 47 | — | — | — | — | — | — | — | — |
| Secretaries | 743 | 387 | 882 | 171 | 137 | — | — | 18 | — | 389 |

See footnotes at end of table.

TABLE R12. Number of nonfatal occupational injuries and illnesses involving days away from work¹ by occupation and selected events or exposures leading to injury or illness, 2002 — Continued

| Occupation | Occupation code ² | Total cases | Event or exposure leading to injury or illness ³ | | | | | | |
|---|------------------------------|----------------|---|------------------|-----------------------|------------------------------------|---------------------|--------------------|-----------------------------|
| | | | Contact with objects | | | | Fall to lower level | Fall on same level | Slips or trips without fall |
| | | | Total | Struck by object | Struck against object | Caught in or compressed or crushed | | | |
| Stenographers | 314 | 144 | — | — | — | — | — | — | — |
| Typists | 315 | 475 | 40 | — | — | — | — | 133 | — |
| Interviewers | 316 | 642 | 83 | — | 48 | — | 92 | 208 | — |
| Hotel clerks | 317 | 346 | — | — | 16 | — | — | 122 | 41 |
| Ticket agents, transportation | 318 | 4,908 | 1,089 | 420 | 360 | 248 | 193 | 536 | 128 |
| Receptionists | 319 | 2,722 | 500 | 245 | 166 | 47 | 136 | 649 | 125 |
| Information clerks, n.e.c. | 323 | 457 | 79 | 67 | — | — | — | 163 | — |
| Order clerks | 327 | 2,365 | 151 | 77 | 51 | 19 | 184 | 384 | 115 |
| Personnel clerks, except payroll | 328 | 179 | — | — | — | 17 | — | — | — |
| Library clerks | 329 | 136 | 16 | — | — | — | 37 | — | — |
| File clerks | 335 | 1,060 | 187 | 145 | — | 17 | 58 | 166 | 86 |
| Records clerks | 336 | 1,039 | 50 | — | — | — | 62 | 279 | 79 |
| Bookkeepers, accounting, auditing | 337 | 2,861 | 524 | 316 | 137 | 68 | 298 | 652 | 221 |
| Payroll and timekeeping clerks | 338 | 231 | — | — | — | — | 17 | — | — |
| Billing clerks | 339 | 679 | 99 | — | — | 53 | — | 215 | — |
| Cost and rate clerks | 343 | 358 | 121 | 65 | — | — | — | 103 | — |
| Billing, posting, calculating machine operators | 344 | 375 | — | — | — | — | — | 52 | — |
| Duplicating machine operators | 345 | 246 | — | 16 | — | — | — | 41 | — |
| Mail, paper handling machine operators | 346 | 164 | 53 | — | 18 | — | — | — | — |
| Office machine operators, n.e.c. | 347 | 282 | 73 | — | 19 | 41 | — | — | — |
| Telephone operators | 348 | 1,371 | 147 | 76 | — | — | 42 | 314 | 45 |
| Communications equipment operators, n.e.c. | 353 | 40 | — | — | — | — | — | — | — |
| Mail clerks, except postal service ... | 356 | 1,844 | 382 | 163 | 123 | 79 | — | 243 | — |
| Messengers | 357 | 1,422 | 256 | 39 | 195 | — | 36 | 195 | 20 |
| Dispatchers | 359 | 906 | 167 | 103 | 41 | — | 18 | 204 | — |
| Production coordinators | 363 | 1,467 | 351 | 170 | 128 | 49 | — | 273 | 53 |
| Shipping and receiving clerks | 364 | 13,540 | 3,279 | 1,786 | 847 | 500 | 469 | 924 | 385 |
| Stock and inventory clerks | 365 | 8,734 | 2,084 | 1,182 | 597 | 212 | 646 | 837 | 260 |
| Meter readers | 366 | 823 | 102 | — | 84 | — | 42 | 114 | 104 |
| Weighers and checkers | 368 | 779 | 149 | 79 | — | 42 | — | 124 | — |
| Expeditors | 373 | 3,834 | 1,240 | 780 | 393 | 58 | 144 | 328 | 79 |
| Recording and distributing clerks, n.e.c. | 374 | 341 | 61 | — | — | — | — | — | — |
| Insurance investigators, adjusters .. | 375 | 2,259 | 148 | 55 | 79 | — | 120 | 370 | — |
| Investigators, adjusters, except insurance | 376 | 6,227 | 828 | 490 | 200 | 64 | 659 | 1,173 | 266 |
| Eligibility clerks, social welfare | 377 | 279 | — | — | — | — | — | 257 | — |
| Bill and account collectors | 378 | 937 | 146 | 117 | — | — | 72 | 222 | — |
| General office clerks | 379 | 6,994 | 909 | 463 | 347 | 67 | 611 | 1,441 | 383 |
| Bank tellers | 383 | 2,150 | 191 | 121 | 56 | — | 146 | 446 | 55 |
| Data-entry keyers | 385 | 1,540 | 139 | 17 | 107 | — | 74 | 314 | 61 |
| Statistical clerks | 386 | 128 | — | — | — | — | 19 | — | — |
| Teachers' aides | 387 | 1,685 | 451 | 370 | — | 47 | — | 522 | 109 |
| Administrative support, n.e.c. | 389 | 7,491 | 1,004 | 622 | 315 | — | 368 | 1,334 | 601 |
| Service | | 270,251 | 55,792 | 28,885 | 18,237 | 6,616 | 9,868 | 49,521 | 10,560 |
| Protective service | | 10,581 | 1,820 | 1,167 | 423 | 101 | 653 | 2,397 | 486 |
| Supervisors, firefighting, fire prevention | 413 | 19 | 19 | — | — | — | — | — | — |
| Supervisors, guards | 415 | 325 | 47 | — | — | — | 18 | 36 | 93 |
| Fire inspection, fire prevention | 416 | — | — | — | — | — | — | — | — |
| Firefighting | 417 | 297 | 218 | 216 | — | — | — | — | — |

See footnotes at end of table.

TABLE R12. Number of nonfatal occupational injuries and illnesses involving days away from work¹ by occupation and selected events or exposures leading to injury or illness, 2002 — Continued

| Occupation | Event or exposure leading to injury or illness ³ | | | | | | | | | All other events ⁴ |
|---|---|---------------|-------------------|--|--------------------------|----------------------|---------------------------|--------------|--------------------|-------------------------------|
| | Overexertion | | Repetitive motion | Exposure to harmful substance or environment | Transportation accidents | Fires and explosions | Assaults and violent acts | | | |
| | Total | In lifting | | | | | Total | By person | All other assaults | |
| Stenographers | - | - | 88 | - | - | - | - | - | - | - |
| Typists | 17 | - | 200 | 49 | - | - | - | - | - | - |
| Interviewers | 92 | - | - | - | - | - | - | - | - | 80 |
| Hotel clerks | - | 17 | - | - | - | - | - | - | - | 43 |
| Ticket agents, transportation | 1,953 | 1,247 | 222 | 90 | 287 | - | 100 | 84 | - | 310 |
| Receptionists | 395 | 204 | 373 | 157 | 93 | - | - | - | - | 260 |
| Information clerks, n.e.c. | - | - | 84 | 17 | - | - | - | - | - | 80 |
| Order clerks | 232 | 116 | 548 | 348 | 40 | - | - | - | - | 358 |
| Personnel clerks, except payroll | 39 | 19 | 39 | - | - | - | - | - | - | 40 |
| Library clerks | - | 17 | - | - | - | - | - | - | - | - |
| File clerks | 278 | 208 | 75 | 59 | 16 | - | - | - | - | 133 |
| Records clerks | 178 | 51 | 132 | 98 | - | - | - | - | - | 146 |
| Bookkeepers, accounting, auditing | 266 | 190 | 535 | 70 | - | - | - | - | - | 273 |
| Payroll and timekeeping clerks | 41 | - | 77 | - | - | - | - | - | - | - |
| Billing clerks | - | - | 137 | 41 | - | - | - | - | - | 94 |
| Cost and rate clerks | 42 | - | - | 50 | - | - | - | - | - | - |
| Billing, posting, calculating machine operators | 40 | 38 | 143 | 65 | - | - | - | - | - | 19 |
| Duplicating machine operators | 125 | 102 | - | - | - | - | - | - | - | 49 |
| Mail, paper handling machine operators | 50 | - | - | - | - | - | - | - | - | 19 |
| Office machine operators, n.e.c. | 98 | 86 | 19 | - | - | - | - | - | - | - |
| Telephone operators | 195 | 162 | 353 | 42 | - | - | - | - | - | 226 |
| Communications equipment operators, n.e.c. | - | - | - | - | - | - | - | - | - | - |
| Mail clerks, except postal service ... | 812 | 611 | 151 | - | 20 | - | - | - | - | 177 |
| Messengers | 186 | 147 | - | - | 588 | - | - | - | - | 127 |
| Dispatchers | 230 | 141 | 69 | - | 53 | - | - | - | - | 122 |
| Production coordinators | 279 | 163 | 108 | - | - | - | - | - | - | 312 |
| Shipping and receiving clerks | 6,259 | 4,122 | 426 | 164 | 629 | - | 20 | 17 | - | 984 |
| Stock and inventory clerks | 2,626 | 1,745 | 390 | 320 | 604 | - | - | - | - | 930 |
| Meter readers | - | - | - | 56 | 126 | - | 87 | - | 86 | 155 |
| Weighers and checkers | 205 | 127 | 69 | 43 | 36 | - | - | - | - | 134 |
| Expeditors | 1,382 | 828 | 171 | - | 49 | - | 182 | 177 | - | 228 |
| Recording and distributing clerks, n.e.c. | 105 | 75 | 49 | - | - | - | - | - | - | - |
| Insurance investigators, adjusters .. | 245 | 114 | 537 | 111 | 375 | - | - | - | 19 | 298 |
| Investigators, adjusters, except insurance | 738 | 512 | 1,051 | 286 | 415 | - | 66 | - | 40 | 743 |
| Eligibility clerks, social welfare | - | - | - | - | - | - | - | - | - | - |
| Bill and account collectors | 48 | 39 | 231 | 96 | 58 | - | - | - | - | - |
| General office clerks | 1,177 | 786 | 1,043 | 160 | 332 | - | 198 | 123 | 75 | 719 |
| Bank tellers | 423 | 347 | 93 | 20 | - | - | 123 | 122 | - | 654 |
| Data-entry keyers | 140 | 92 | 697 | - | - | - | - | - | - | 92 |
| Statistical clerks | 45 | 43 | 20 | 19 | - | - | - | - | - | - |
| Teachers' aides | 321 | 113 | - | - | - | - | 129 | 129 | - | 85 |
| Administrative support, n.e.c. | 1,288 | 684 | 936 | 375 | 523 | - | 144 | 142 | - | 919 |
| Service | 83,291 | 42,783 | 5,525 | 17,483 | 5,113 | 393 | 9,223 | 8,650 | 574 | 23,483 |
| Protective service | 1,220 | 781 | 42 | 446 | 993 | - | 1,409 | 1,353 | 57 | 1,101 |
| Supervisors, firefighting, fire prevention | - | - | - | - | - | - | - | - | - | - |
| Supervisors, guards | 65 | 39 | - | - | - | - | - | - | - | 40 |
| Fire inspection, fire prevention | 19 | 19 | - | - | - | - | - | - | - | - |
| Firefighting | - | - | - | - | - | - | - | - | - | - |

See footnotes at end of table.

TABLE R12. Number of nonfatal occupational injuries and illnesses involving days away from work¹ by occupation and selected events or exposures leading to injury or illness, 2002 — Continued

| Occupation | Occupation code ² | Total cases | Event or exposure leading to injury or illness ³ | | | | | | |
|---|------------------------------|---------------|---|------------------|-----------------------|------------------------------------|---------------------|--------------------|-----------------------------|
| | | | Contact with objects | | | | Fall to lower level | Fall on same level | Slips or trips without fall |
| | | | Total | Struck by object | Struck against object | Caught in or compressed or crushed | | | |
| Correctional institution officers | 424 | 298 | — | — | — | — | 45 | — | — |
| Guards and police, except public ... | 426 | 8,986 | 1,406 | 874 | 358 | 67 | 534 | 2,099 | 377 |
| Protective service, n.e.c. | 427 | 629 | 97 | 38 | 53 | — | 45 | 221 | — |
| Service, except protective | | 259,670 | 53,972 | 27,719 | 17,814 | 6,515 | 9,215 | 47,124 | 10,074 |
| Supervisors, food preparation, service | 433 | 4,065 | 668 | 298 | 330 | — | 81 | 883 | 536 |
| Bartenders | 434 | 1,574 | 390 | 62 | 294 | — | — | 593 | 75 |
| Waiters and waitresses | 435 | 10,384 | 2,368 | 1,581 | 670 | 89 | 202 | 3,836 | 933 |
| Cooks | 436 | 24,743 | 8,090 | 5,286 | 1,996 | 593 | 345 | 4,514 | 769 |
| Food counter, fountain workers | 438 | 2,598 | 477 | 166 | 229 | 82 | — | 851 | 155 |
| Kitchen workers | 439 | 12,072 | 5,200 | 2,313 | 1,582 | 1,240 | 140 | 2,302 | 292 |
| Waiters', waitresses' assistants | 443 | 6,168 | 1,755 | 797 | 733 | 112 | 210 | 1,435 | 382 |
| Miscellaneous food preparation | 444 | 21,834 | 6,402 | 3,321 | 1,897 | 1,055 | 470 | 6,593 | 691 |
| Dental assistants | 445 | 486 | 50 | — | 41 | — | 61 | — | — |
| Health aides, except nursing | 446 | 10,478 | 2,062 | 760 | 738 | 432 | 177 | 2,003 | 335 |
| Nursing aides, orderlies | 447 | 79,007 | 8,033 | 4,251 | 2,651 | 882 | 1,852 | 10,250 | 1,995 |
| Supervisors, cleaning, building service workers | 448 | 2,631 | 508 | 211 | 159 | 131 | 190 | 598 | 42 |
| Maids and housemen | 449 | 18,637 | 3,199 | 1,491 | 1,415 | 199 | 876 | 4,237 | 963 |
| Janitors and cleaners | 453 | 41,993 | 10,107 | 5,022 | 3,280 | 1,306 | 3,454 | 5,436 | 1,940 |
| Elevator operators | 454 | 172 | 45 | — | — | — | — | — | — |
| Pest control occupations | 455 | 1,180 | 269 | — | 231 | — | 117 | 74 | 18 |
| Supervisors, personal service | 456 | 673 | 75 | 50 | 18 | — | 151 | 104 | 46 |
| Barbers | 457 | 89 | — | — | — | — | — | — | — |
| Hairdressers and cosmetologists ... | 458 | 1,191 | 379 | 298 | 57 | — | — | 190 | 43 |
| Attendants, amusement, recreation | 459 | 2,242 | 570 | 177 | 318 | 69 | 146 | 532 | 47 |
| Guides | 461 | 295 | 17 | — | — | — | — | 76 | — |
| Ushers | 462 | 125 | — | — | — | — | — | 45 | — |
| Attendants, public transportation ... | 463 | 6,170 | 1,711 | 899 | 534 | 135 | 206 | 477 | 81 |
| Baggage porters and bellhops | 464 | 1,871 | 436 | 167 | 91 | 109 | 51 | 69 | 54 |
| Welfare service aides | 465 | 788 | — | — | — | — | 85 | 110 | — |
| Family child care providers | 466 | 542 | 96 | — | — | — | — | 101 | 65 |
| Early childhood teachers' assistants | 467 | 1,375 | 267 | — | 226 | — | 19 | 446 | 141 |
| Child care workers, n.e.c. | 468 | 2,280 | 250 | 141 | 88 | — | 95 | 384 | 85 |
| Personal service, n.e.c. | 469 | 4,007 | 511 | 273 | 197 | — | 201 | 962 | 342 |
| Farming, forestry, and fishing | | 35,629 | 11,631 | 6,126 | 2,703 | 1,977 | 2,481 | 3,917 | 904 |
| Managers, farms, except horticultural | 475 | 255 | 85 | 43 | — | 16 | — | — | — |
| Managers, horticultural | 476 | 106 | 19 | — | — | — | — | — | — |
| Supervisors, farm workers | 477 | 954 | 336 | 113 | 51 | 172 | 47 | 197 | — |
| Farm workers | 479 | 10,112 | 3,513 | 2,004 | 618 | 628 | 1,097 | 1,066 | 170 |
| Marine life cultivation worker | 483 | 46 | — | — | — | — | — | — | — |
| Nursery workers | 484 | 2,189 | 666 | 431 | 84 | 88 | 101 | 295 | 163 |
| Supervisors, related agricultural | 485 | 1,183 | 414 | 134 | 166 | 51 | 68 | 58 | 78 |
| Groundskeepers and gardeners, except farm | 486 | 14,862 | 4,630 | 2,438 | 1,053 | 802 | 938 | 1,297 | 325 |
| Animal caretakers, except farm | 487 | 2,888 | 552 | 141 | 300 | 81 | 62 | 330 | 77 |
| Graders and sorters, farm products | 488 | 1,332 | 498 | 95 | 317 | 44 | — | 415 | 16 |
| Inspectors, agricultural products ... | 489 | 49 | — | — | — | — | — | — | — |
| Forestry workers, except logging ... | 495 | 140 | 44 | — | — | — | 16 | 38 | — |
| Timber cutting, logging | 496 | 1,273 | 796 | 635 | 68 | 79 | 88 | 149 | 42 |
| Captains and other officers, fishing | 497 | 40 | — | — | — | — | — | — | — |

See footnotes at end of table.

TABLE R12. Number of nonfatal occupational injuries and illnesses involving days away from work¹ by occupation and selected events or exposures leading to injury or illness, 2002 — Continued

| Occupation | Event or exposure leading to injury or illness ³ | | | | | | | | | All other events ⁴ |
|---|---|--------------|-------------------|--|--------------------------|----------------------|---------------------------|-----------|--------------------|-------------------------------|
| | Overexertion | | Repetitive motion | Exposure to harmful substance or environment | Transportation accidents | Fires and explosions | Assaults and violent acts | | | |
| | Total | In lifting | | | | | Total | By person | All other assaults | |
| Correctional institution officers | 43 | 37 | — | — | — | — | 49 | 49 | — | 82 |
| Guards and police, except public ... | 1,017 | 647 | — | 415 | 890 | — | 1,325 | 1,281 | 44 | 875 |
| Protective service, n.e.c. | 51 | — | — | — | 83 | — | — | — | — | 81 |
| Service, except protective | 82,071 | 42,002 | 5,483 | 17,037 | 4,121 | 378 | 7,814 | 7,297 | 517 | 22,382 |
| Supervisors, food preparation, service | 1,166 | 904 | 56 | 335 | — | — | — | — | — | 295 |
| Bartenders | 311 | 207 | 77 | 42 | — | — | — | — | — | 75 |
| Waiters and waitresses | 1,476 | 822 | 325 | 359 | — | — | 249 | 249 | — | 627 |
| Cooks | 4,426 | 3,304 | 599 | 4,735 | 166 | — | 46 | 46 | — | 1,044 |
| Food counter, fountain workers | 364 | 304 | 20 | 248 | — | — | — | — | — | 442 |
| Kitchen workers | 1,827 | 1,222 | 561 | 870 | 19 | 119 | — | — | — | 741 |
| Waiters', waitresses' assistants | 952 | 692 | 287 | 377 | — | — | 17 | — | — | 745 |
| Miscellaneous food preparation | 3,121 | 2,093 | 430 | 2,693 | — | 161 | 134 | 134 | — | 1,116 |
| Dental assistants | 123 | — | 75 | — | — | — | — | — | — | 109 |
| Health aides, except nursing | 3,072 | 1,560 | 145 | 883 | 199 | — | 423 | 409 | — | 1,173 |
| Nursing aides, orderlies | 42,146 | 19,241 | 659 | 1,742 | 1,161 | — | 5,410 | 5,314 | 96 | 5,754 |
| Supervisors, cleaning, building service workers | 837 | 419 | — | 79 | 49 | — | 40 | — | 37 | 256 |
| Maids and housemen | 4,938 | 2,151 | 532 | 1,079 | 115 | — | 166 | 130 | 36 | 2,532 |
| Janitors and cleaners | 12,000 | 6,474 | 1,014 | 2,223 | 753 | 72 | 384 | 164 | 219 | 4,612 |
| Elevator operators | 52 | — | — | 45 | — | — | — | — | — | 18 |
| Pest control occupations | 49 | 40 | — | — | 417 | — | — | — | — | 196 |
| Supervisors, personal service | 65 | — | — | — | 51 | — | 76 | 58 | 18 | 76 |
| Barbers | — | — | 74 | — | — | — | — | — | — | — |
| Hairdressers and cosmetologists ... | 42 | — | 238 | 214 | — | — | — | — | — | 51 |
| Attendants, amusement, recreation | 249 | 128 | 148 | 43 | 52 | — | 82 | 65 | 18 | 373 |
| Guides | 70 | — | — | — | — | — | — | — | — | 100 |
| Ushers | — | — | — | — | — | — | — | — | — | 18 |
| Attendants, public transportation ... | 1,861 | 478 | 48 | 733 | 509 | — | — | — | — | 519 |
| Baggage porters and bellhops | 981 | 602 | — | — | 97 | — | — | — | — | 164 |
| Welfare service aides | 267 | 135 | — | — | 195 | — | 37 | 19 | 18 | 52 |
| Family child care providers | 120 | 120 | — | 16 | — | — | — | — | — | 144 |
| Early childhood teachers' assistants | 213 | 161 | — | — | — | — | 70 | 70 | — | 190 |
| Child care workers, n.e.c. | 357 | 210 | — | 45 | 81 | — | 394 | 392 | — | 576 |
| Personal service, n.e.c. | 983 | 620 | 135 | 157 | 151 | — | 196 | 169 | — | 368 |
| Farming, forestry, and fishing | 5,835 | 2,956 | 688 | 1,803 | 2,241 | 39 | 1,852 | 52 | 1,800 | 4,238 |
| Managers, farms, except horticultural | — | — | — | 17 | — | — | — | — | — | — |
| Managers, horticultural | — | — | — | — | — | — | — | — | — | 61 |
| Supervisors, farm workers | — | — | — | — | 64 | — | — | — | — | 183 |
| Farm workers | 1,208 | 634 | 160 | 457 | 689 | — | 583 | 47 | 536 | 1,169 |
| Marine life cultivation worker | — | — | — | — | — | — | — | — | — | — |
| Nursery workers | 316 | 167 | 222 | 78 | 71 | — | — | — | — | 274 |
| Supervisors, related agricultural | 158 | 71 | — | — | 91 | — | — | — | — | 266 |
| Groundskeepers and gardeners, except farm | 3,402 | 1,703 | 135 | 1,074 | 1,219 | — | 100 | — | 99 | 1,736 |
| Animal caretakers, except farm | 421 | 276 | 79 | 78 | — | — | 1,102 | — | 1,102 | 162 |
| Graders and sorters, farm products | 143 | 55 | — | — | 37 | — | — | — | — | 187 |
| Inspectors, agricultural products ... | — | — | — | — | — | — | — | — | — | — |
| Forestry workers, except logging ... | 20 | — | — | — | — | — | — | — | — | — |
| Timber cutting, logging | 59 | — | 42 | — | — | — | — | — | — | 82 |
| Captains and other officers, fishing | 40 | — | — | — | — | — | — | — | — | — |

See footnotes at end of table.

TABLE R12. Number of nonfatal occupational injuries and illnesses involving days away from work¹ by occupation and selected events or exposures leading to injury or illness, 2002 — Continued

| Occupation | Occupation code ² | Total cases | Event or exposure leading to injury or illness ³ | | | | | | |
|--|------------------------------|-------------|---|------------------|-----------------------|------------------------------------|---------------------|--------------------|-----------------------------|
| | | | Contact with objects | | | | Fall to lower level | Fall on same level | Slips or trips without fall |
| | | | Total | Struck by object | Struck against object | Caught in or compressed or crushed | | | |
| Fishers | 498 | 86 | - | - | - | - | - | - | - |
| Hunters and trappers | 499 | 89 | - | - | - | - | - | 20 | - |
| Precision production, craft, and repair | | 242,787 | 81,194 | 41,949 | 19,781 | 11,959 | 23,338 | 19,561 | 7,924 |
| Mechanics and repairers | | 96,211 | 30,392 | 14,704 | 7,443 | 4,586 | 6,925 | 7,776 | 2,877 |
| Supervisors, mechanics, repairers | 503 | 2,942 | 927 | 545 | 159 | 124 | 395 | 229 | 79 |
| Mechanics, automobile | 505 | 13,263 | 5,162 | 2,261 | 1,475 | 449 | 522 | 1,001 | 225 |
| Apprentices, automobile mechanic | 506 | 120 | 16 | - | - | - | - | - | - |
| Mechanics, bus, truck, stationary engine | 507 | 8,258 | 3,028 | 1,582 | 689 | 274 | 458 | 499 | 438 |
| Mechanics, aircraft engine | 508 | 2,044 | 480 | 178 | 159 | 104 | 147 | 168 | 128 |
| Repairers, small engine | 509 | 593 | 133 | 87 | - | - | 72 | - | - |
| Repairers, automobile body | 514 | 3,443 | 1,558 | 823 | 444 | 57 | 114 | 193 | 47 |
| Mechanics, aircraft, except engine | 515 | 1,514 | 411 | 197 | 78 | 74 | 90 | 57 | 56 |
| Mechanics, heavy equipment | 516 | 3,209 | 1,335 | 868 | 162 | 134 | 305 | 138 | 74 |
| Mechanics, farm equipment | 517 | 567 | 236 | 125 | 36 | 62 | - | 50 | - |
| Repairers, industrial machinery | 518 | 10,023 | 3,794 | 1,631 | 881 | 1,005 | 579 | 656 | 261 |
| Machinery maintenance | 519 | 1,430 | 546 | 223 | 93 | 211 | 161 | 111 | 50 |
| Repairers, electronic, communication equipment | 523 | 4,955 | 820 | 324 | 359 | 80 | 705 | 477 | 141 |
| Repairers, data processing equipment | 525 | 172 | 55 | - | 41 | - | - | 46 | - |
| Repairers, household appliances, power tools | 526 | 1,380 | 169 | 87 | 55 | 18 | 81 | 165 | - |
| Telephone line installers, repairers | 527 | 4,597 | 720 | 272 | 258 | 111 | 448 | 350 | 261 |
| Telephone installers, repairers | 529 | 4,619 | 706 | 220 | 369 | 36 | 259 | 730 | 269 |
| Repairers, miscellaneous electrical, electronic | 533 | 1,468 | 465 | 166 | 71 | 225 | 110 | 162 | - |
| Mechanics, heating, air conditioning | 534 | 7,324 | 2,218 | 1,160 | 366 | 359 | 899 | 478 | 178 |
| Repairers, camera, watch, musical instruments | 535 | 77 | 41 | - | - | 17 | - | - | - |
| Locksmiths and safe repairers | 536 | 167 | 55 | - | - | - | - | - | - |
| Repairers, office machines | 538 | 786 | 176 | 98 | 57 | - | - | 59 | - |
| Repairers, mechanical controls, valves | 539 | 298 | 50 | 36 | - | - | 43 | - | - |
| Elevator installers, repairers | 543 | 435 | 121 | - | - | 40 | - | - | 53 |
| Millwrights | 544 | 1,619 | 521 | 231 | 80 | 152 | 86 | 80 | 55 |
| Specified mechanics, repairers, n.e.c. | 547 | 4,280 | 1,476 | 785 | 361 | 226 | 322 | 434 | 81 |
| Mechanics, repairers, not specified | 549 | 16,629 | 5,175 | 2,724 | 1,182 | 781 | 1,035 | 1,654 | 409 |
| Construction trades | | 101,326 | 33,575 | 19,088 | 8,272 | 3,239 | 14,750 | 7,753 | 3,442 |
| Supervisors, brickmasons, stonemasons, tile setters | 553 | 107 | 17 | - | 17 | - | - | - | - |
| Supervisors, carpenters | 554 | 763 | 213 | 150 | 38 | - | 216 | 37 | 53 |
| Supervisors, electricians, power transmission installers | 555 | 626 | 175 | - | 109 | - | 120 | - | - |
| Supervisors, painters, paperhangers, plasterers | 556 | 559 | 217 | 209 | - | - | 94 | - | 97 |
| Supervisors, plumbers, pipefitters .. | 557 | 559 | 156 | - | 56 | 63 | - | 43 | - |

See footnotes at end of table.

TABLE R12. Number of nonfatal occupational injuries and illnesses involving days away from work¹ by occupation and selected events or exposures leading to injury or illness, 2002 — Continued

| Occupation | Event or exposure leading to injury or illness ³ | | | | | | | | | All other events ⁴ |
|--|---|------------|-------------------|--|--------------------------|----------------------|---------------------------|-----------|--------------------|-------------------------------|
| | Overexertion | | Repetitive motion | Exposure to harmful substance or environment | Transportation accidents | Fires and explosions | Assaults and violent acts | | | |
| | Total | In lifting | | | | | Total | By person | All other assaults | |
| Fishers | - | - | - | - | - | - | - | - | - | 55 |
| Hunters and trappers | - | - | - | - | - | - | - | - | - | - |
| Precision production, craft, and repair | 55,045 | 27,946 | 7,887 | 9,026 | 6,917 | 1,025 | 717 | 290 | 427 | 30,153 |
| Mechanics and repairers | 22,473 | 10,833 | 2,359 | 4,529 | 4,276 | 561 | 466 | 124 | 342 | 13,576 |
| Supervisors, mechanics, repairers | 808 | 219 | - | 114 | 98 | - | - | - | - | 239 |
| Mechanics, automobile | 2,902 | 1,409 | 269 | 618 | 568 | 160 | - | - | - | 1,834 |
| Apprentices, automobile mechanic | - | - | - | 86 | - | - | - | - | - | - |
| Mechanics, bus, truck, stationary engine | 2,022 | 951 | 272 | 415 | 242 | - | - | - | - | 876 |
| Mechanics, aircraft engine | 579 | 231 | - | 134 | 56 | - | - | - | - | 326 |
| Repairers, small engine | 237 | 104 | 17 | - | - | 16 | - | - | - | 71 |
| Repairers, automobile body | 756 | 223 | 90 | 77 | 101 | - | - | - | - | 498 |
| Mechanics, aircraft, except engine | 475 | 173 | 114 | 86 | - | - | - | - | - | 147 |
| Mechanics, heavy equipment | 558 | 304 | 16 | 131 | 162 | 95 | - | - | - | 389 |
| Mechanics, farm equipment | 193 | 102 | - | - | - | - | - | - | - | 19 |
| Repairers, industrial machinery | 2,589 | 1,276 | 302 | 692 | 283 | - | - | - | - | 811 |
| Machinery maintenance | 253 | 113 | - | 132 | - | - | - | - | - | 137 |
| Repairers, electronic, communication equipment | 844 | 360 | 343 | 200 | 560 | - | 94 | - | 94 | 771 |
| Repairers, data processing equipment | - | 16 | - | - | - | - | - | - | - | - |
| Repairers, household appliances, power tools | 282 | 151 | - | 119 | 136 | - | - | - | - | 371 |
| Telephone line installers, repairers | 876 | 335 | 49 | 178 | 298 | - | 37 | - | - | 1,381 |
| Telephone installers, repairers | 912 | 272 | 147 | 122 | 361 | - | - | - | - | 1,101 |
| Repairers, miscellaneous electrical, electronic | 229 | 120 | - | 59 | 80 | - | - | - | - | 303 |
| Mechanics, heating, air conditioning | 1,730 | 1,194 | 62 | 302 | 186 | - | 63 | - | 63 | 1,184 |
| Repairers, camera, watch, musical instruments | 37 | - | - | - | - | - | - | - | - | - |
| Locksmiths and safe repairers | - | - | - | 19 | 58 | - | - | - | - | - |
| Repairers, office machines | 252 | 145 | - | - | 106 | - | - | - | - | 149 |
| Repairers, mechanical controls, valves | 85 | 70 | - | - | 48 | - | - | - | - | - |
| Elevator installers, repairers | 93 | - | - | - | 60 | - | - | - | - | - |
| Millwrights | 455 | 161 | 49 | 71 | - | 19 | - | - | - | 251 |
| Specified mechanics, repairers, n.e.c. | 1,083 | 485 | 153 | 157 | 163 | - | 60 | - | 56 | 317 |
| Mechanics, repairers, not specified | 4,189 | 2,385 | 357 | 719 | 560 | 106 | 96 | 41 | 55 | 2,328 |
| Construction trades | 21,864 | 10,937 | 2,149 | 2,640 | 2,159 | 317 | 163 | 118 | 46 | 12,514 |
| Supervisors, brickmasons, stonemasons, tile setters | - | - | - | - | - | - | - | - | - | - |
| Supervisors, carpenters | 160 | 103 | - | - | - | - | - | - | - | 64 |
| Supervisors, electricians, power transmission installers | 169 | 42 | - | - | - | - | - | - | - | 98 |
| Supervisors, painters, paperhangers, plasterers | 70 | - | - | - | - | - | - | - | - | - |
| Supervisors, plumbers, pipefitters .. | 127 | 42 | 48 | 19 | 65 | - | - | - | - | 89 |

See footnotes at end of table.

TABLE R12. Number of nonfatal occupational injuries and illnesses involving days away from work¹ by occupation and selected events or exposures leading to injury or illness, 2002 — Continued

| Occupation | Occupation code ² | Total cases | Event or exposure leading to injury or illness ³ | | | | | | |
|---|------------------------------|-------------|---|------------------|-----------------------|------------------------------------|---------------------|--------------------|-----------------------------|
| | | | Contact with objects | | | | Fall to lower level | Fall on same level | Slips or trips without fall |
| | | | Total | Struck by object | Struck against object | Caught in or compressed or crushed | | | |
| Supervisors, n.e.c. | 558 | 4,820 | 1,682 | 1,309 | 168 | 123 | 632 | 365 | 221 |
| Brickmasons and stonemasons | 563 | 2,621 | 661 | 388 | 193 | 77 | 307 | 367 | — |
| Apprentices, brickmason, stonemason | 564 | 296 | 187 | 114 | 72 | — | — | — | — |
| Tile setters, hard and soft | 565 | 1,207 | 336 | 221 | — | — | 153 | 108 | — |
| Carpet installers | 566 | 1,028 | 336 | 206 | 57 | — | — | 44 | 55 |
| Carpenters | 567 | 28,302 | 11,410 | 7,641 | 1,969 | 960 | 3,931 | 1,884 | 723 |
| Apprentices, carpenter | 569 | 816 | 393 | 230 | 111 | 51 | 96 | — | 39 |
| Drywall installers | 573 | 4,169 | 1,018 | 630 | 250 | 42 | 1,055 | 387 | 192 |
| Electricians | 575 | 14,424 | 4,497 | 1,880 | 1,378 | 573 | 2,015 | 1,038 | 432 |
| Apprentices, electrician | 576 | 1,923 | 855 | 466 | 201 | 147 | 225 | 63 | 44 |
| Electrical power installers, repairers | 577 | 2,302 | 455 | 146 | 199 | 62 | 351 | 115 | 157 |
| Painters | 579 | 5,328 | 1,057 | 614 | 292 | 48 | 1,236 | 741 | 192 |
| Paperhangers | 583 | 129 | — | — | — | — | — | — | — |
| Plasterers | 584 | 809 | 215 | 65 | 87 | — | 166 | 93 | 84 |
| Plumbers, pipefitters, and steamfitters | 585 | 10,601 | 2,981 | 1,652 | 829 | 250 | 1,025 | 771 | 398 |
| Apprentices, plumber, pipefitter | 587 | 896 | 495 | 184 | 258 | — | — | 64 | 44 |
| Concrete and terrazzo finishers | 588 | 1,127 | 158 | 60 | — | — | 367 | 44 | 124 |
| Glaziers | 589 | 1,478 | 474 | 226 | 166 | — | 1,078 | 37 | 42 |
| Insulation workers | 593 | 2,089 | 628 | 108 | 292 | 103 | 491 | 120 | 50 |
| Operators, paving, surfacing, tamping equipment | 594 | 71 | — | — | — | — | — | — | — |
| Roofers | 595 | 4,123 | 852 | 531 | 168 | 81 | 832 | 286 | 188 |
| Sheetmetal duct installers | 596 | 2,944 | 1,295 | 346 | 733 | 98 | 295 | 204 | 38 |
| Structural metal workers | 597 | 3,146 | 1,286 | 649 | 359 | 210 | 360 | 289 | 110 |
| Drillers, earth | 598 | 500 | 254 | 208 | 37 | — | 85 | — | 37 |
| Construction trades, n.e.c. | 599 | 3,564 | 1,248 | 791 | 156 | 222 | 496 | 482 | 74 |
| Extractive | 600 | 4,067 | 1,927 | 1,306 | 186 | 418 | 258 | 415 | 109 |
| Supervisors, extractive workers | 613 | 344 | 145 | 107 | 20 | 18 | — | — | — |
| Drillers, oil well | 614 | 486 | 237 | 126 | 59 | 52 | — | — | — |
| Explosives workers | 615 | 62 | — | — | — | — | — | — | — |
| Operators, mining machines | 616 | 621 | 190 | 142 | 19 | — | 95 | 129 | — |
| Mining occupations, n.e.c. | 617 | 2,554 | 1,346 | 927 | 84 | 322 | 99 | 249 | 93 |
| Precision production | 618 | 41,183 | 15,301 | 6,851 | 3,881 | 3,717 | 1,406 | 3,617 | 1,495 |
| Supervisors, production workers | 628 | 8,413 | 2,932 | 1,473 | 607 | 719 | 368 | 865 | 370 |
| Tool and die makers | 634 | 1,529 | 681 | 262 | 246 | 123 | — | 122 | 88 |
| Apprentices, tool, die makers | 635 | 85 | 50 | — | — | — | — | — | — |
| Assemblers, precision, metal | 636 | 1,345 | 259 | 106 | 129 | — | 75 | 61 | 63 |
| Machinists | 637 | 7,177 | 3,728 | 1,529 | 640 | 1,273 | 117 | 410 | 247 |
| Boilermakers | 643 | 305 | 70 | — | — | — | — | — | — |
| Precision grinders, tool sharpeners | 644 | 71 | — | — | — | — | — | — | — |
| Patternmakers, model makers, metal | 645 | 80 | 39 | 17 | — | — | — | — | — |
| Lay-out workers | 646 | 843 | 289 | 89 | 107 | — | — | 87 | — |
| Precious stones and metals workers | 647 | 94 | — | — | — | — | — | — | — |
| Engravers, metal | 649 | 142 | 122 | 83 | — | — | — | — | — |
| Sheet metal workers | 653 | 1,791 | 766 | 352 | 201 | 138 | 115 | 114 | 61 |
| Apprentices, sheet metal workers .. | 654 | 120 | 39 | — | — | — | — | — | — |
| Miscellaneous precision metal workers | 655 | 56 | — | — | — | — | — | — | — |
| Cabinet makers, bench carpenters | 657 | 1,004 | 519 | 281 | 65 | 172 | — | — | — |

See footnotes at end of table.

TABLE R12. Number of nonfatal occupational injuries and illnesses involving days away from work¹ by occupation and selected events or exposures leading to injury or illness, 2002 — Continued

| Occupation | Event or exposure leading to injury or illness ³ | | | | | | | | | |
|---|---|------------|-------------------|--|--------------------------|----------------------|---------------------------|-----------|--------------------|-------------------------------|
| | Overexertion | | Repetitive motion | Exposure to harmful substance or environment | Transportation accidents | Fires and explosions | Assaults and violent acts | | | All other events ⁴ |
| | Total | In lifting | | | | | Total | By person | All other assaults | |
| Supervisors, n.e.c. | 862 | 463 | 60 | 109 | 249 | - | - | - | - | 639 |
| Brickmasons and stonemasons | 703 | 371 | 43 | - | - | - | - | - | - | 481 |
| Apprentices, brickmason, stonemason | 54 | - | - | 19 | - | - | - | - | - | - |
| Tile setters, hard and soft | 446 | 195 | - | - | - | - | - | - | - | 133 |
| Carpet installers | 446 | 119 | 53 | - | - | - | - | - | - | 55 |
| Carpenters | 5,894 | 3,440 | 621 | 228 | 289 | - | 49 | 47 | - | 3,263 |
| Apprentices, carpenter | 189 | 119 | - | - | - | - | - | - | - | 38 |
| Drywall installers | 760 | 410 | 55 | 17 | 138 | - | - | - | - | 548 |
| Electricians | 2,868 | 1,169 | 197 | 518 | 193 | 236 | - | - | - | 2,417 |
| Apprentices, electrician | 304 | 105 | - | 98 | 104 | - | - | - | - | 195 |
| Electrical power installers, repairers | 591 | 296 | 86 | 119 | 80 | - | - | - | - | 335 |
| Painters | 1,092 | 538 | 184 | 211 | 108 | - | - | - | - | 445 |
| Paperhangers | 38 | - | - | - | - | - | - | - | - | - |
| Plasterers | 72 | 52 | 55 | 20 | - | - | - | - | - | 104 |
| Plumbers, pipefitters, and steamfitters | 2,689 | 1,161 | 362 | 348 | 387 | - | 20 | - | - | 1,608 |
| Apprentices, plumber, pipefitter | 144 | 59 | - | 62 | - | - | - | - | - | 47 |
| Concrete and terrazzo finishers | 264 | 138 | - | 45 | - | - | - | - | - | 104 |
| Glaziers | 482 | 332 | 19 | 39 | 51 | - | - | - | - | 218 |
| Insulation workers | 387 | 293 | - | 75 | 165 | - | - | - | - | 147 |
| Operators, paving, surfacing, tamping equipment | - | - | - | - | - | - | - | - | - | - |
| Roofers | 927 | 438 | 96 | 454 | 55 | - | - | - | - | 424 |
| Sheetmetal duct installers | 689 | 398 | 40 | 77 | 56 | - | - | - | - | 243 |
| Structural metal workers | 584 | 256 | - | 66 | - | - | - | - | - | 380 |
| Drillers, earth | 73 | 53 | - | - | - | - | - | - | - | - |
| Construction trades, n.e.c. | 732 | 275 | 76 | 66 | 48 | - | - | - | - | 341 |
| Extractive | 834 | 374 | 19 | 166 | 78 | - | - | - | - | 219 |
| Supervisors, extractive workers | 75 | - | - | - | - | - | - | - | - | - |
| Drillers, oil well | 94 | - | - | - | - | - | - | - | - | 73 |
| Explosives workers | - | - | - | - | - | - | - | - | - | - |
| Operators, mining machines | 174 | 89 | - | - | - | - | - | - | - | - |
| Mining occupations, n.e.c. | 459 | 224 | - | 138 | 55 | - | - | - | - | 77 |
| Precision production | 9,875 | 5,802 | 3,360 | 1,691 | 404 | 111 | 79 | 48 | - | 3,844 |
| Supervisors, production workers | 2,029 | 1,306 | 342 | 393 | 149 | 46 | 37 | - | - | 881 |
| Tool and die makers | 421 | 176 | 53 | - | - | - | - | - | - | 109 |
| Apprentices, tool, die makers | - | - | - | - | - | - | - | - | - | 17 |
| Assemblers, precision, metal | 288 | 149 | 368 | - | - | - | - | - | - | 202 |
| Machinists | 1,480 | 732 | 371 | 229 | - | - | - | - | - | 551 |
| Boilermakers | 61 | - | - | - | - | - | - | - | - | 39 |
| Precision grinders, tool sharpeners | - | - | 17 | - | - | - | - | - | - | - |
| Patternmakers, model makers, metal | - | - | - | - | - | - | - | - | - | - |
| Lay-out workers | 203 | 102 | - | 39 | - | - | - | - | - | 153 |
| Precious stones and metals workers | - | - | - | - | - | - | - | - | - | 17 |
| Engravers, metal | - | - | - | - | - | - | - | - | - | - |
| Sheet metal workers | 350 | 178 | 143 | 53 | - | - | - | - | - | 143 |
| Apprentices, sheet metal workers .. | 43 | - | - | - | - | - | - | - | - | - |
| Miscellaneous precision metal workers | - | - | 17 | - | - | - | - | - | - | - |
| Cabinet makers, bench carpenters | 248 | 213 | 97 | 44 | - | - | - | - | - | 42 |

See footnotes at end of table.

TABLE R12. Number of nonfatal occupational injuries and illnesses involving days away from work¹ by occupation and selected events or exposures leading to injury or illness, 2002 — Continued

| Occupation | Occupation code ² | Total cases | Event or exposure leading to injury or illness ³ | | | | | | |
|---|------------------------------|----------------|---|------------------|-----------------------|------------------------------------|---------------------|--------------------|-----------------------------|
| | | | Contact with objects | | | | Fall to lower level | Fall on same level | Slips or trips without fall |
| | | | Total | Struck by object | Struck against object | Caught in or compressed or crushed | | | |
| Furniture and wood finishers | 658 | 198 | 19 | — | — | — | — | 48 | — |
| Miscellaneous precision woodworkers | 659 | 39 | — | — | — | — | — | — | — |
| Dressmakers | 666 | 322 | 71 | — | — | 38 | 70 | 68 | — |
| Tailors | 667 | 143 | 19 | — | — | — | — | — | — |
| Upholsters | 668 | 828 | 255 | 141 | 78 | — | — | 168 | — |
| Shoe repairers | 669 | 38 | — | — | — | — | — | — | — |
| Miscellaneous precision apparel, fabric workers | 674 | 55 | — | — | — | — | — | — | — |
| Hand molders, shapers, except jewelers | 675 | 214 | 106 | 92 | — | — | — | — | — |
| Patternmakers, lay-out workers, cutters | 676 | 39 | — | — | — | — | — | — | — |
| Optical goods workers | 677 | 333 | 62 | 56 | — | — | 64 | — | — |
| Dental, medical appliance technicians | 678 | 270 | 148 | 76 | 73 | — | — | 18 | — |
| Bookbinders | 679 | 77 | 48 | — | — | — | — | — | — |
| Assemblers, electrical, electronic ... | 683 | 3,072 | 620 | 216 | 164 | 204 | 53 | 163 | 49 |
| Miscellaneous precision workers, n.e.c. | 684 | 997 | 338 | 86 | 65 | 129 | — | 47 | 62 |
| Butchers and meat cutters | 686 | 6,015 | 3,101 | 1,378 | 1,079 | 597 | 98 | 455 | 116 |
| Bakers | 687 | 1,200 | 212 | 67 | 79 | 59 | — | 284 | — |
| Food batchmakers | 688 | 443 | 94 | 47 | — | — | — | 79 | — |
| Inspectors, testers, graders | 689 | 1,082 | 153 | 66 | 37 | — | — | 253 | — |
| Operators, water, sewage treatment plants | 694 | 365 | — | — | — | — | — | — | 40 |
| Operators, power plants | 695 | 189 | 43 | — | — | — | — | — | — |
| Stationary engineers | 696 | 1,858 | 306 | 149 | 109 | 38 | 120 | 144 | 168 |
| Operators, miscellaneous plant and systems | 699 | 309 | 53 | — | — | — | — | 48 | — |
| Operators, fabricators, and laborers .. | | 552,886 | 169,446 | 81,744 | 38,849 | 36,141 | 32,716 | 49,463 | 15,785 |
| Machine operators, tenders | | 109,783 | 40,009 | 14,840 | 8,239 | 14,201 | 2,935 | 9,033 | 2,929 |
| Set-up, lathes and turning machines | 703 | 694 | 311 | 55 | 60 | 185 | — | — | — |
| Lathes and turning machines | 704 | 609 | 215 | 84 | — | 62 | — | 38 | — |
| Milling and planing machines | 705 | 126 | 66 | — | — | — | — | — | — |
| Punching and stamping machines | 706 | 2,326 | 1,136 | 443 | 261 | 390 | 46 | 110 | 42 |
| Rolling machines | 707 | 399 | 173 | 109 | — | — | — | 18 | — |
| Drilling and boring machines | 708 | 267 | 82 | 17 | — | 20 | — | 17 | — |
| Grinding and polishing machines ... | 709 | 3,009 | 1,229 | 485 | 212 | 291 | — | 185 | — |
| Forging machines | 713 | 331 | 152 | 85 | — | 38 | — | 19 | — |
| Numerical control machines | 714 | 714 | 232 | 86 | 85 | 54 | — | 67 | 84 |
| Miscellaneous metal, plastic, stone, glass working machines | 715 | 713 | 276 | 127 | 51 | 90 | — | 56 | 16 |
| Fabricating machines, n.e.c. | 717 | 623 | 243 | 111 | 39 | 73 | — | — | — |
| Molding and casting machines | 719 | 2,847 | 909 | 335 | 129 | 351 | 58 | 182 | 97 |
| Metal plating machines | 723 | 653 | 165 | 76 | 59 | — | — | — | — |
| Heat treating machines | 724 | 417 | 110 | 50 | 18 | 41 | — | — | — |
| Miscellaneous metal, plastic processing machines | 725 | 340 | 156 | 83 | — | 19 | — | 43 | — |
| Wood lathe, routing, planing machines | 726 | 264 | 171 | 80 | — | 40 | — | — | — |
| Sawing machines | 727 | 2,846 | 1,593 | 714 | 375 | 447 | 60 | — | — |
| Shaping, joining machines | 728 | 390 | 259 | 124 | 75 | 41 | — | — | — |

See footnotes at end of table.

TABLE R12. Number of nonfatal occupational injuries and illnesses involving days away from work¹ by occupation and selected events or exposures leading to injury or illness, 2002 — Continued

| Occupation | Event or exposure leading to injury or illness ³ | | | | | | | | | All other events ⁴ |
|---|---|---------------|-------------------|--|--------------------------|----------------------|---------------------------|--------------|--------------------|-------------------------------|
| | Overexertion | | Repetitive motion | Exposure to harmful substance or environment | Transportation accidents | Fires and explosions | Assaults and violent acts | | | |
| | Total | In lifting | | | | | Total | By person | All other assaults | |
| Furniture and wood finishers | 61 | — | 41 | — | — | — | — | — | — | — |
| Miscellaneous precision woodworkers | — | — | — | — | — | — | — | — | — | — |
| Dressmakers | 42 | — | 48 | — | — | — | — | — | — | — |
| Tailors | 38 | — | 17 | — | — | — | — | — | — | — |
| Upholsterers | 200 | 74 | 99 | — | — | — | — | — | — | 62 |
| Shoe repairers | — | — | — | — | — | — | — | — | — | — |
| Miscellaneous precision apparel, fabric workers | — | — | — | — | — | — | — | — | — | — |
| Hand molders, shapers, except jewelers | — | — | — | — | — | — | — | — | — | — |
| Patternmakers, lay-out workers, cutters | — | — | — | — | — | — | — | — | — | — |
| Optical goods workers | — | — | 64 | 58 | — | — | — | — | — | — |
| Dental, medical appliance technicians | — | — | 90 | — | — | — | — | — | — | — |
| Bookbinders | — | — | — | — | — | — | — | — | — | — |
| Assemblers, electrical, electronic ... | 896 | 488 | 820 | 151 | — | — | — | — | — | 306 |
| Miscellaneous precision workers, n.e.c. | 261 | 134 | 39 | 101 | — | — | — | — | — | 114 |
| Butchers and meat cutters | 1,504 | 1,156 | 357 | 95 | — | — | 19 | — | 19 | 262 |
| Bakers | 485 | 261 | 66 | — | — | — | — | — | — | 96 |
| Food batchmakers | 90 | 61 | 73 | 38 | — | — | — | — | — | 48 |
| Inspectors, testers, graders | 226 | 107 | 106 | 55 | 91 | — | — | — | — | 130 |
| Operators, water, sewage treatment plants | 137 | — | — | 50 | — | — | — | — | — | 48 |
| Operators, power plants | — | — | — | 51 | — | — | — | — | — | — |
| Stationary engineers | 513 | 331 | — | 91 | — | — | — | — | — | 456 |
| Operators, miscellaneous plant and systems | 101 | 58 | — | — | — | — | — | — | — | 17 |
| Operators, fabricators, and laborers .. | 147,926 | 80,023 | 24,235 | 19,018 | 32,684 | 932 | 2,479 | 1,246 | 1,232 | 58,203 |
| Machine operators, tenders | 26,823 | 13,021 | 9,475 | 5,723 | 1,378 | 216 | 231 | 106 | 125 | 11,030 |
| Set-up, lathes and turning machines | 179 | 60 | — | — | — | — | — | — | — | 136 |
| Lathes and turning machines | 188 | 108 | 63 | — | — | — | — | — | — | 41 |
| Milling and planing machines | — | 19 | — | 19 | — | — | — | — | — | — |
| Punching and stamping machines | 474 | 176 | 179 | 150 | — | — | — | — | — | 154 |
| Rolling machines | 114 | 46 | 20 | — | — | — | — | — | — | — |
| Drilling and boring machines | 99 | — | 38 | — | — | — | — | — | — | 18 |
| Grinding and polishing machines ... | 714 | 392 | 354 | 58 | — | — | 17 | — | 17 | 370 |
| Forging machines | 81 | — | — | — | — | — | — | — | — | 17 |
| Numerical control machines | 186 | 107 | 43 | 40 | — | — | — | — | — | 56 |
| Miscellaneous metal, plastic, stone, glass working machines | 131 | 65 | 43 | 92 | — | — | — | — | — | 69 |
| Fabricating machines, n.e.c. | 112 | 52 | 76 | — | — | — | — | — | — | 120 |
| Molding and casting machines | 739 | 330 | 216 | 356 | — | 37 | — | — | — | 237 |
| Metal plating machines | 163 | 101 | 71 | 106 | — | — | — | — | — | 53 |
| Heat treating machines | 213 | 48 | 19 | — | — | — | — | — | — | 42 |
| Miscellaneous metal, plastic processing machines | 55 | 43 | — | — | — | — | — | — | — | 45 |
| Wood lathe, routing, planing machines | 68 | 40 | — | — | — | — | — | — | — | — |
| Sawing machines | 795 | 313 | 150 | — | — | — | — | — | — | 174 |
| Shaping, joining machines | 67 | 39 | — | — | — | — | — | — | — | 18 |

See footnotes at end of table.

TABLE R12. Number of nonfatal occupational injuries and illnesses involving days away from work¹ by occupation and selected events or exposures leading to injury or illness, 2002 — Continued

| Occupation | Occupation code ² | Total cases | Event or exposure leading to injury or illness ³ | | | | | | |
|---|------------------------------|-------------|---|------------------|-----------------------|------------------------------------|---------------------|--------------------|-----------------------------|
| | | | Contact with objects | | | | Fall to lower level | Fall on same level | Slips or trips without fall |
| | | | Total | Struck by object | Struck against object | Caught in or compressed or crushed | | | |
| Nailing, tacking machines | 729 | 61 | — | — | — | — | — | — | — |
| Miscellaneous woodworking machines | 733 | 877 | 544 | 177 | 192 | 163 | — | — | — |
| Printing press operators | 734 | 4,510 | 1,705 | 531 | 276 | 829 | 136 | 411 | 114 |
| Photoengravers and lithographers | 735 | 86 | — | — | — | — | — | 18 | — |
| Typesetters and compositors | 736 | 61 | — | — | — | — | — | — | — |
| Miscellaneous printing machines ... | 737 | 1,174 | 452 | 192 | 71 | 162 | — | 40 | — |
| Winding, twisting machines | 738 | 383 | 122 | 50 | — | 56 | — | 45 | — |
| Knitting, looping, weaving machines | 739 | 216 | 43 | — | — | — | — | 66 | — |
| Textile sewing machines | 744 | 2,610 | 684 | 150 | 136 | 362 | — | 378 | — |
| Shoe machines | 745 | 166 | 52 | — | — | — | — | — | — |
| Pressing machines | 747 | 455 | 129 | — | — | 62 | — | 55 | — |
| Laundry, dry cleaning machines | 748 | 4,541 | 992 | 463 | 187 | 276 | 72 | 773 | 153 |
| Miscellaneous textile machines | 749 | 951 | 216 | 94 | 20 | 90 | — | 249 | — |
| Cementing, gluing machines | 753 | 321 | 41 | — | — | 17 | 37 | — | — |
| Packaging, filling machines | 754 | 6,439 | 2,204 | 725 | 508 | 872 | 122 | 875 | 177 |
| Extruding and forming machines | 755 | 1,164 | 462 | 117 | 70 | 267 | — | 66 | 46 |
| Mixing and blending machines | 756 | 2,021 | 500 | 239 | 85 | 167 | 91 | 80 | 51 |
| Separating, filtering, clarifying machines | 757 | 1,365 | 343 | 133 | 44 | 164 | 47 | 61 | 55 |
| Compressing, compacting machines | 758 | 974 | 505 | 238 | 48 | 198 | — | 57 | — |
| Painting and paint spraying machines | 759 | 2,828 | 703 | 373 | 131 | 123 | 292 | 148 | 89 |
| Roasting, baking machines | 763 | 264 | 178 | — | 18 | 127 | — | — | — |
| Washing, cleaning, pickling machines | 764 | 305 | 70 | — | 20 | 18 | — | — | — |
| Folding machines | 765 | 313 | 86 | 18 | — | 40 | — | 19 | — |
| Operators, furnace, kiln, oven, except food | 766 | 1,867 | 620 | 238 | 131 | 154 | 60 | 105 | 103 |
| Crushing and grinding machines | 768 | 1,286 | 362 | 185 | 47 | 87 | 59 | 93 | — |
| Slicing and cutting machines | 769 | 3,149 | 1,497 | 455 | 549 | 401 | 50 | 227 | 66 |
| Motion picture projectionists | 773 | 106 | — | — | — | — | — | 19 | — |
| Photographic processing machines | 774 | 792 | 245 | 113 | 53 | 78 | — | 69 | 20 |
| Miscellaneous machine operators, n.e.c. | 777 | 39,111 | 14,517 | 5,195 | 2,872 | 5,420 | 1,086 | 3,249 | 1,155 |
| Machine operators, not specified ... | 779 | 13,810 | 5,171 | 1,907 | 1,117 | 1,806 | 422 | 928 | 307 |
| Fabricators and assemblers | 783 | 52,707 | 18,490 | 9,159 | 3,791 | 3,283 | 1,344 | 3,342 | 1,065 |
| Welders and cutters | 784 | 15,248 | 6,011 | 3,065 | 917 | 700 | 574 | 662 | 280 |
| Solders and brazers | 784 | 186 | 37 | 18 | — | — | — | — | — |
| Assemblers | 785 | 34,374 | 11,419 | 5,552 | 2,645 | 2,352 | 642 | 2,468 | 739 |
| Hand cutting and trimming | 786 | 364 | 147 | 70 | — | — | — | — | 19 |
| Hand molding, casting, forming | 787 | 443 | 161 | 67 | — | 72 | 17 | — | — |
| Hand painting, coating, decorating | 789 | 436 | 106 | 43 | 60 | — | — | — | — |
| Hand engraving, printing | 793 | 116 | 60 | — | — | 44 | — | — | — |
| Miscellaneous hand working | 795 | 1,540 | 549 | 332 | 102 | 82 | 84 | 138 | — |
| Production inspectors, testers, weighers | 796 | 8,839 | 2,848 | 1,250 | 542 | 733 | 283 | 1,213 | 204 |
| Production inspectors | 796 | 5,609 | 1,895 | 758 | 398 | 561 | 120 | 910 | 118 |
| Production testers | 797 | 432 | 109 | 86 | — | — | — | — | — |
| Production samplers and weighers | 798 | 250 | — | — | — | — | — | — | — |

See footnotes at end of table.

TABLE R12. Number of nonfatal occupational injuries and illnesses involving days away from work¹ by occupation and selected events or exposures leading to injury or illness, 2002 — Continued

| Occupation | Event or exposure leading to injury or illness ³ | | | | | | | | | |
|---|---|------------|-------------------|--|--------------------------|----------------------|---------------------------|-----------|--------------------|-------------------------------|
| | Overexertion | | Repetitive motion | Exposure to harmful substance or environment | Transportation accidents | Fires and explosions | Assaults and violent acts | | | All other events ⁴ |
| | Total | In lifting | | | | | Total | By person | All other assaults | |
| Nailing, tacking machines | 17 | — | — | — | — | — | — | — | — | — |
| Miscellaneous woodworking machines | 156 | 59 | — | 20 | — | — | — | — | — | 69 |
| Printing press operators | 915 | 478 | 368 | 193 | — | — | — | — | — | 653 |
| Photoengravers and lithographers | — | — | — | — | — | — | — | — | — | — |
| Typesetters and compositors | — | — | — | — | — | — | — | — | — | — |
| Miscellaneous printing machines ... | 355 | 178 | 114 | — | — | — | — | — | — | 165 |
| Winding, twisting machines | 95 | 44 | 66 | — | — | — | — | — | — | — |
| Knitting, looping, weaving machines | 46 | — | — | — | — | — | — | — | — | 39 |
| Textile sewing machines | 543 | 265 | 733 | 67 | — | — | — | — | — | 140 |
| Shoe machines | — | 18 | 62 | — | — | — | — | — | — | 17 |
| Pressing machines | 127 | — | — | 40 | — | — | — | — | — | 66 |
| Laundry, dry cleaning machines | 1,442 | 543 | 230 | 273 | 131 | — | — | — | — | 475 |
| Miscellaneous textile machines | 222 | 89 | 39 | 62 | 19 | — | — | — | — | 88 |
| Cementing, gluing machines | 128 | 91 | 59 | — | — | — | — | — | — | 16 |
| Packaging, filling machines | 1,330 | 757 | 711 | 292 | 71 | — | — | — | — | 633 |
| Extruding and forming machines | 320 | 121 | 93 | 71 | 17 | — | — | — | — | 76 |
| Mixing and blending machines | 651 | 316 | 99 | 281 | 18 | — | — | — | — | 227 |
| Separating, filtering, clarifying machines | 373 | 175 | 49 | 183 | — | 17 | — | — | — | 230 |
| Compressing, compacting machines | 190 | 109 | 42 | 82 | — | — | — | — | — | 44 |
| Painting and paint spraying machines | 662 | 389 | 284 | 260 | — | — | — | — | — | 382 |
| Roasting, baking machines | — | — | — | — | — | — | — | — | — | — |
| Washing, cleaning, pickling machines | 103 | 79 | — | — | — | — | — | — | — | 68 |
| Folding machines | 62 | — | — | — | 42 | — | — | — | — | 43 |
| Operators, furnace, kiln, oven, except food | 455 | 161 | 42 | 257 | — | 43 | — | — | — | 149 |
| Crushing and grinding machines | 474 | 113 | 113 | 58 | — | — | — | — | — | 88 |
| Slicing and cutting machines | 751 | 344 | 186 | 62 | — | — | — | — | — | 304 |
| Motion picture projectionists | — | — | 17 | — | — | — | — | — | — | — |
| Photographic processing machines | 197 | 169 | 56 | 19 | — | — | — | — | — | 169 |
| Miscellaneous machine operators, n.e.c. | 9,589 | 4,818 | 3,324 | 1,855 | 335 | 67 | 109 | 50 | 59 | 3,825 |
| Machine operators, not specified ... | 3,109 | 1,584 | 1,238 | 619 | 559 | — | — | — | — | 1,430 |
| Fabricators and assemblers | 13,126 | 7,084 | 6,305 | 3,125 | 480 | 57 | 149 | 99 | 50 | 5,225 |
| Welders and cutters | 3,310 | 1,690 | 770 | 2,061 | 75 | — | 104 | 69 | — | 1,377 |
| Solderers and brazers | 73 | — | — | 37 | — | — | — | — | — | — |
| Assemblers | 8,906 | 5,003 | 5,164 | 926 | 364 | — | 42 | — | — | 3,673 |
| Hand cutting and trimming | 59 | 37 | 73 | — | — | — | — | — | — | — |
| Hand molding, casting, forming | 122 | 80 | 81 | — | — | — | — | — | — | — |
| Hand painting, coating, decorating | 149 | — | 47 | — | — | — | — | — | — | 59 |
| Hand engraving, printing | — | — | — | — | — | — | — | — | — | 17 |
| Miscellaneous hand working | 479 | 193 | 158 | 44 | 19 | — | — | — | — | 57 |
| Production inspectors, testers, weighers | 1,998 | 1,038 | 716 | 388 | 223 | — | 18 | — | — | 917 |
| Production inspectors | 1,222 | 639 | 488 | 111 | 136 | — | — | — | — | 600 |
| Production testers | 55 | 17 | 100 | — | — | — | — | — | — | 64 |
| Production samplers and weighers | 18 | — | — | 187 | — | — | — | — | — | — |

See footnotes at end of table.

TABLE R12. Number of nonfatal occupational injuries and illnesses involving days away from work¹ by occupation and selected events or exposures leading to injury or illness, 2002 — Continued

| Occupation | Occupation code ² | Total cases | Event or exposure leading to injury or illness ³ | | | | | | |
|---|------------------------------|-------------|---|------------------|-----------------------|------------------------------------|---------------------|--------------------|-----------------------------|
| | | | Contact with objects | | | | Fall to lower level | Fall on same level | Slips or trips without fall |
| | | | Total | Struck by object | Struck against object | Caught in or compressed or crushed | | | |
| Graders, sorters, except farm | 799 | 2,547 | 828 | 400 | 128 | 155 | 127 | 277 | 81 |
| Transportation and material moving ... | | 159,697 | 30,970 | 15,515 | 9,104 | 4,073 | 14,211 | 17,122 | 5,872 |
| Supervisors, motor vehicle operators | 803 | 873 | 109 | 64 | 40 | — | 89 | 79 | 48 |
| Truckdrivers | 804 | 112,232 | 19,660 | 10,223 | 6,172 | 1,981 | 10,722 | 12,856 | 4,513 |
| Driver-sales workers | 806 | 13,942 | 2,414 | 1,254 | 587 | 519 | 728 | 1,288 | 473 |
| Bus drivers | 808 | 5,856 | 772 | 320 | 280 | 43 | 316 | 760 | 222 |
| Taxicab drivers and chauffeurs | 809 | 1,436 | 86 | — | 41 | — | — | 294 | — |
| Parking lot attendants | 813 | 699 | 123 | 38 | 43 | 42 | 19 | 135 | — |
| Motor transportation, n.e.c. | 814 | 387 | 92 | — | 76 | — | 59 | 43 | — |
| Railroad conductors and yardmasters | 823 | 1,278 | 201 | 90 | 70 | — | 311 | 20 | — |
| Locomotive operators | 824 | 687 | 119 | 36 | 58 | — | 120 | — | — |
| Railroad brake, signal, switch operators | 825 | 509 | 83 | — | — | — | 121 | — | — |
| Rail vehicle operators, n.e.c. | 826 | 43 | — | — | — | — | — | — | — |
| Ship captains, mates, except fishing | 828 | 232 | 50 | — | — | — | — | — | 43 |
| Sailors and deckhands | 829 | 1,019 | 308 | 165 | 59 | 82 | 85 | 68 | — |
| Marine engineers | 833 | 53 | — | — | — | — | — | — | 17 |
| Supervisors, material moving equipment operators | 843 | 841 | 216 | 90 | 80 | 43 | — | 92 | — |
| Operating engineers | 844 | 2,440 | 1,132 | 499 | 96 | 336 | 193 | 209 | 71 |
| Longshore equipment operators | 845 | 318 | 102 | 61 | — | — | — | — | — |
| Hoist and winch operators | 848 | 1,265 | 465 | 194 | 68 | 148 | 172 | 70 | — |
| Crane and tower operators | 849 | 1,356 | 584 | 402 | 98 | 61 | 152 | 85 | 59 |
| Excavating and loading machine operators | 853 | 1,030 | 244 | 120 | 60 | 38 | 181 | 119 | — |
| Grader, dozer, scraper operators ... | 855 | 568 | 97 | — | 55 | — | 60 | — | — |
| Industrial truck operators | 856 | 8,905 | 3,015 | 1,396 | 859 | 414 | 640 | 634 | 134 |
| Miscellaneous moving equipment operators | 859 | 3,726 | 1,084 | 446 | 264 | 312 | 119 | 299 | 157 |
| Handlers, equipment cleaners, helpers, laborers | | 221,861 | 77,129 | 40,981 | 17,172 | 13,851 | 13,943 | 18,754 | 5,715 |
| Supervisors, handlers, equipment cleaners, and laborers | 864 | 1,003 | 323 | 192 | 120 | — | 74 | 151 | — |
| Helpers, mechanics and repairers | 865 | 2,156 | 842 | 470 | 221 | — | 333 | 96 | 49 |
| Helpers, construction trades | 866 | 5,938 | 2,467 | 1,552 | 376 | 248 | 859 | 469 | 161 |
| Helpers, surveyors | 867 | 423 | 38 | — | — | — | — | 114 | 60 |
| Helpers, extractive | 868 | 136 | 82 | 76 | — | — | — | — | — |
| Construction laborers | 869 | 41,876 | 16,578 | 9,308 | 2,807 | 3,203 | 4,590 | 3,140 | 710 |
| Helpers, production | 874 | 4,638 | 2,216 | 1,029 | 517 | 533 | 137 | 320 | 96 |
| Garbage collectors | 875 | 941 | 319 | 96 | 191 | — | 40 | 82 | — |
| Stevedores | 876 | 992 | 402 | 227 | 78 | 77 | 75 | 137 | 16 |
| Stock handlers and baggers | 877 | 21,468 | 5,826 | 3,689 | 1,213 | 723 | 939 | 2,286 | 457 |
| Machine feeders and offbearers | 878 | 3,111 | 1,349 | 517 | 264 | 510 | 52 | 314 | 50 |
| Freight, stock, material handlers, n.e.c. | 883 | 42,636 | 13,273 | 6,900 | 3,011 | 2,624 | 1,981 | 3,459 | 1,042 |
| Garages, service stations | 885 | 6,851 | 2,350 | 1,436 | 436 | 233 | 381 | 462 | 248 |
| Vehicle washers and cleaners | 887 | 6,080 | 1,566 | 912 | 355 | 210 | 488 | 1,000 | 241 |
| Hand packers and packagers | 888 | 6,988 | 1,795 | 813 | 398 | 520 | 296 | 1,034 | 205 |

See footnotes at end of table.

TABLE R12. Number of nonfatal occupational injuries and illnesses involving days away from work¹ by occupation and selected events or exposures leading to injury or illness, 2002 — Continued

| Occupation | Event or exposure leading to injury or illness ³ | | | | | | | | | All other events ⁴ |
|---|---|------------|-------------------|--|--------------------------|----------------------|---------------------------|-----------|--------------------|-------------------------------|
| | Overexertion | | Repetitive motion | Exposure to harmful substance or environment | Transportation accidents | Fires and explosions | Assaults and violent acts | | | |
| | Total | In lifting | | | | | Total | By person | All other assaults | |
| Graders, sorters, except farm | 703 | 370 | 128 | 68 | 87 | — | — | — | — | 240 |
| Transportation and material moving ... | 44,295 | 21,951 | 2,033 | 2,668 | 22,004 | 267 | 1,059 | 540 | 520 | 19,196 |
| Supervisors, motor vehicle operators | 282 | 99 | — | — | 126 | — | — | — | — | 110 |
| Truckdrivers | 32,028 | 15,665 | 1,204 | 1,715 | 15,190 | 180 | 596 | 145 | 452 | 13,567 |
| Driver-sales workers | 4,942 | 2,881 | 262 | 84 | 1,587 | — | 174 | 147 | — | 1,989 |
| Bus drivers | 1,038 | 555 | 111 | 77 | 1,790 | — | 161 | 150 | — | 609 |
| Taxicab drivers and chauffeurs | 285 | 175 | — | — | 595 | — | 37 | 37 | — | 92 |
| Parking lot attendants | 102 | — | — | — | 209 | — | — | — | — | 53 |
| Motor transportation, n.e.c. | 65 | — | — | — | 52 | — | — | — | — | 65 |
| Railroad conductors and yardmasters | 208 | — | 16 | 18 | 168 | — | — | — | — | 311 |
| Locomotive operators | 76 | — | — | — | 168 | — | — | — | — | 162 |
| Railroad brake, signal, switch operators | 78 | — | — | 20 | 74 | — | — | — | — | 114 |
| Rail vehicle operators, n.e.c. | — | — | — | — | — | — | — | — | — | — |
| Ship captains, mates, except fishing | 46 | — | — | — | — | — | — | — | — | 51 |
| Sailors and deckhands | 292 | 69 | — | 19 | 94 | — | — | — | — | 132 |
| Marine engineers | — | — | — | — | — | — | — | — | — | — |
| Supervisors, material moving equipment operators | 248 | 170 | — | — | 79 | — | — | — | — | 116 |
| Operating engineers | 350 | 172 | 17 | — | 203 | — | — | — | — | 225 |
| Longshore equipment operators | 86 | 37 | — | — | — | — | — | — | — | — |
| Hoist and winch operators | 401 | 181 | — | 55 | 63 | — | — | — | — | — |
| Crane and tower operators | 235 | 165 | 17 | 95 | — | 39 | — | — | — | 69 |
| Excavating and loading machine operators | 281 | 115 | — | — | 39 | 17 | — | — | — | 123 |
| Grader, dozer, scraper operators ... | 104 | — | — | — | 140 | — | — | — | — | 89 |
| Industrial truck operators | 2,026 | 1,118 | 252 | 211 | 1,053 | — | 20 | 17 | — | 908 |
| Miscellaneous moving equipment operators | 1,103 | 429 | 61 | 235 | 307 | 17 | — | — | — | 332 |
| Handlers, equipment cleaners, helpers, laborers | 61,684 | 36,928 | 5,705 | 7,115 | 8,598 | 361 | 1,021 | 487 | 534 | 21,835 |
| Supervisors, handlers, equipment cleaners, and laborers | 312 | 197 | — | — | 46 | — | — | — | — | 63 |
| Helpers, mechanics and repairers | 367 | 172 | — | 210 | — | 37 | — | — | — | 207 |
| Helpers, construction trades | 1,083 | 636 | — | 181 | 260 | — | — | — | — | 434 |
| Helpers, surveyors | 19 | — | — | 48 | 70 | — | — | — | — | 47 |
| Helpers, extractive | — | — | — | — | — | — | — | — | — | — |
| Construction laborers | 8,962 | 4,846 | 930 | 1,082 | 1,957 | — | 308 | 77 | 231 | 3,589 |
| Helpers, production | 931 | 486 | 172 | 325 | 57 | — | — | — | — | 377 |
| Garbage collectors | 150 | 109 | — | 18 | 232 | — | — | — | — | 57 |
| Stevedores | 147 | 51 | — | 49 | 98 | — | — | — | — | 68 |
| Stock handlers and baggers | 7,628 | 4,752 | 741 | 561 | 492 | — | 206 | 196 | — | 2,330 |
| Machine feeders and offbearers | 673 | 329 | 222 | 122 | 77 | — | — | — | — | 241 |
| Freight, stock, material handlers, n.e.c. | 15,679 | 9,965 | 871 | 797 | 1,238 | — | — | — | — | 4,227 |
| Garages, service stations | 1,884 | 951 | 54 | 218 | 132 | 160 | 47 | 47 | — | 915 |
| Vehicle washers and cleaners | 856 | 284 | 119 | 640 | 333 | — | 102 | 45 | 57 | 718 |
| Hand packers and packagers | 2,092 | 1,412 | 672 | 157 | 105 | — | — | — | — | 629 |

See footnotes at end of table.

TABLE R12. Number of nonfatal occupational injuries and illnesses involving days away from work¹ by occupation and selected events or exposures leading to injury or illness, 2002 — Continued

| Occupation | Occupation code ² | Total cases | Event or exposure leading to injury or illness ³ | | | | | | |
|---------------------------------|------------------------------|-------------|---|------------------|-----------------------|------------------------------------|---------------------|--------------------|-----------------------------|
| | | | Contact with objects | | | | Fall to lower level | Fall on same level | Slips or trips without fall |
| | | | Total | Struck by object | Struck against object | Caught in or compressed or crushed | | | |
| Laborers, nonconstruction | 889 | 76,623 | 27,703 | 13,742 | 7,169 | 4,903 | 3,674 | 5,675 | 2,350 |
| Nonclassifiable | 999 | 2,309 | 500 | 338 | 117 | 37 | 151 | 295 | 72 |

See footnotes at end of table.

TABLE R12. Number of nonfatal occupational injuries and illnesses involving days away from work¹ by occupation and selected events or exposures leading to injury or illness, 2002 — Continued

| Occupation | Event or exposure leading to injury or illness ³ | | | | | | | | | |
|---------------------------------|---|------------|-------------------|--|--------------------------|----------------------|---------------------------|-----------|--------------------|-------------------------------|
| | Overexertion | | Repetitive motion | Exposure to harmful substance or environment | Transportation accidents | Fires and explosions | Assaults and violent acts | | | All other events ⁴ |
| | Total | In lifting | | | | | Total | By person | All other assaults | |
| Laborers, nonconstruction | 20,874 | 12,721 | 1,882 | 2,694 | 3,490 | 64 | 282 | 96 | 186 | 7,933 |
| Nonclassifiable | 427 | 283 | 57 | 203 | 81 | — | — | — | — | 516 |

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

² Based on the 1990 occupational classification structure developed by the Bureau of the Census.

³ Data shown in columns correspond to the following Event codes: Contact with objects, Total = 00-09; Struck by object = 020-029; Struck against object = 010-019; Caught in or compressed or crushed = 030-049; Fall to lower level = 110-119; Fall on same level = 130-139; Slips or trips without fall = 215; Overexertion, Total = 220-229; In lifting = 221; Repetitive motion = 230-239; Exposure to harmful substance or environment = 30-39; Transportation accidents = 40-49; Fires and explosions = 50-52; Assaults

and violent acts, Total = 60-63; By person = 61; All other assaults = 60, 62, and 63; All other events = 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