Table 7. Numbers of nonfatal occupational injuries and illnesses by industry and case types, 2002
California

| Industry ${ }^{1}$ | $\begin{gathered} \text { SIC } \\ \text { code }^{2} \end{gathered}$ | Total recordable cases | Cases with days away from work, job transfer, or restriction |  |  | Other recordable cases |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  |  | Total | Cases with days away from work ${ }^{3}$ | Cases with job transfer or restriction |  |
| All Industries including State and local government ${ }^{4}$ |  | 694.1 | 404.1 | 231.8 | 172.2 | 290.0 |
| Private Industry ${ }^{4}$ |  | 556.7 | 331.8 | 181.4 | 150.4 | 224.9 |
| Agriculture, forestry, and fishing ${ }^{4}$ |  | 22.0 | 14.3 | 8.1 | 6.1 | 7.7 |
| Aaricultural production ${ }^{4}$ | 01-02 | 9.3 | 6.4 | 3.5 | 3.0 | 2.8 |
| Aaricultural production-crops ${ }^{4}$ | 01 | 7.6 | 5.3 | 3.0 | 2.4 | 2.3 |
| Aaricultural production - livestock ${ }^{4}$ | 02 | 1.7 | 1.1 | 0.5 | 0.6 | 0.6 |
| Agricultural services | 07 | 12.4 | 7.6 | 4.4 | 3.2 | 4.8 |
| Mining ${ }^{5}$ |  | 1.4 | 0.8 | 0.4 | 0.4 | 0.6 |
| Oil and gas extraction | 13 | 1.0 | 0.5 | 0.2 | 0.3 | 0.5 |
| Nonmetallic minerals minina ${ }^{6}$ | 14 | 0.4 | 0.3 | 0.2 | 0.1 | 0.1 |
| Construction |  | 49.8 | 32.7 | 23.5 | 9.3 | 17.1 |
| General building contractors | 15 | 8.7 | 5.7 | 4.4 | 1.2 | 3.0 |
| Residential building construction | 152 | 6.1 | 4.1 | 3.2 | 0.9 | 2.0 |
| Nonresidential building construction | 154 | 2.6 | 1.6 | 1.2 | 0.4 | 1.0 |
| Highway and street construction | 161 | 1.4 | 0.8 | 0.6 | 0.2 | 0.6 |
| Special trade contractors | 17 | 37.5 | 24.8 | 17.6 | 7.2 | 12.7 |
| Plumbing, heating, air-conditioning | 171 | 7.5 | 3.8 | 2.8 | 1.0 | 3.7 |
| Painting and paper hanging | 172 | 1.6 | 1.1 | 0.8 | 0.3 | 0.5 |
| Electrical work | 173 | 5.2 | 3.3 | 2.4 | 0.9 | 1.8 |
| Masonry, stonework, and plastering | 174 | 6.5 | 4.8 | 3.8 | 1.0 | 1.7 |
| Carpentry and floor work | 175 | 5.1 | 3.9 | 2.6 | 1.3 | 1.3 |
| Roofing, siding, and sheet metal work | 176 | 2.7 | 2.0 | 1.4 | 0.6 | 0.7 |
| Concrete work | 177 | 2.8 | 1.9 | 1.3 | 0.6 | 0.9 |
| Miscellaneous special trade contractors | 179 | 5.8 | 3.8 | 2.5 | 1.3 | 2.1 |
| Manufacturing |  | 94.4 | 62.1 | 24.9 | 37.3 | 32.2 |
| Durable goods |  | 57.2 | 37.3 | 15.1 | 22.2 | 19.9 |
| Lumber and wood products | 24 | 6.3 | 4.3 | 1.8 | 2.5 | 2.0 |
| Sawmills and planing mills | 242 | 1.6 | 1.1 | 0.3 | -- | 0.5 |
| Sawmills and planing mills, general | 2421 | 1.6 | 1.1 | 0.3 | -- | 0.5 |
| Millwork, plywood and structural members | 243 | 2.8 | 1.9 | 1.0 | 0.9 | -- |
| Millwork | 2431 | 0.7 | 0.5 | 0.2 | 0.2 | 0.2 |
| Wood kitchen cabinets | 2434 | 1.2 | 0.8 | 0.4 | 0.4 | -- |
| Miscellaneous wood products | 249 | 0.6 | 0.5 | 0.1 | 0.3 | 0.1 |
| Furniture and fixtures | 25 | 4.3 | 3.2 | 0.8 | 2.4 | 1.2 |
| Household furniture | 251 | 2.6 | 1.9 | 0.4 | 1.5 | 0.7 |
| Wood household furniture | 2511 | 1.1 | 0.8 | 0.1 | 0.7 | 0.3 |
| Upholstered household furniture | 2512 | 0.7 | 0.5 | 0.2 | 0.3 | 0.2 |
| Office furniture | 252 | 0.6 | 0.4 | 0.1 | 0.3 | 0.2 |
| Partitions and fixtures | 254 | 0.6 | 0.5 | 0.1 | 0.3 | 0.2 |
| Stone, clay, and glass products | 32 | 3.8 | 2.8 | 1.5 | 1.3 | 1.0 |
| Concrete, aypsum, and plaster products | 327 | 2.3 | 1.7 | 1.1 | 0.7 | 0.6 |
| Primary metal industries | 33 | 2.6 | 1.6 | 0.5 | 1.0 | 1.1 |

See footnotes at end of table.

Table 7. Numbers of nonfatal occupational injuries and illnesses by industry and case types, 2002 -- Continued
California

| Industry ${ }^{1}$ | $\begin{aligned} & \text { SIC } \\ & \text { code }^{2} \end{aligned}$ | Total recordable cases | Cases with days away from work, job transfer, or restriction |  |  | Other recordable cases |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  |  | Total | Cases with days away from work ${ }^{3}$ | Cases with job transfer or restriction |  |
| Blast furnace and basic steel products | 331 | 0.6 | 0.3 | 0.1 | 0.1 | 0.3 |
| Nonferrous foundries (castings) | 336 | 0.5 | 0.5 | 0.1 | 0.4 | $\left({ }^{8}\right)$ |
| Fabricated metal products | 34 | 9.2 | 6.3 | 2.5 | 3.8 | 2.9 |
| Cutlery, handtools, and hardware | 342 | 0.5 | 0.4 | 0.2 | 0.3 | 0.1 |
| Hardware, n.e.c. | 3429 | 0.3 | 0.2 | $\left({ }^{8}\right)$ | 0.2 | 0.1 |
| Plumbing and heating, except electric | 343 | 0.5 | 0.4 | 0.1 | 0.3 | 0.2 |
| Fabricated structural metal products | 344 | 3.6 | 2.7 | 1.1 | 1.6 | 0.9 |
| Sheet metal work | 3444 | 0.9 | 0.7 | 0.3 | 0.3 | 0.3 |
| Bolts, nuts, rivets, and washers | 3452 | 0.5 | 0.1 | $\left({ }^{8}\right)$ | 0.1 | 0.4 |
| Metal forgings and stampings | 346 | 0.8 | 0.6 | 0.2 | 0.4 | 0.1 |
| Metal stampings, n.e.c. | 3469 | 0.6 | 0.5 | 0.2 | 0.3 | 0.1 |
| Metal services, n.e.c. | 347 | 1.1 | 0.7 | 0.2 | 0.5 | 0.4 |
| Plating and polishing | 3471 | 0.8 | 0.6 | 0.2 | 0.4 | 0.3 |
| Metal coating and allied services | 3479 | 0.2 | 0.2 | 0.1 | 0.1 | 0.1 |
| Miscellaneous fabricated metal products | 349 | 1.6 | 1.1 | 0.6 | 0.5 | 0.5 |
| Industrial machinery and equipment | 35 | 7.2 | 4.4 | 2.5 | 1.9 | 2.8 |
| Construction and related machinery | 353 | 0.6 | 0.4 | 0.2 | 0.1 | 0.2 |
| Metalworking machinery | 354 | 0.5 | 0.2 | 0.1 | 0.1 | 0.3 |
| Special dies, tools, iigs and fixtures | 3544 | 0.3 | 0.1 | 0.1 | $\left({ }^{8}\right)$ | -- |
| Special industry machinery | 355 | 0.3 | 0.2 | 0.1 | 0.1 | 0.2 |
| General industrial machinery | 356 | 1.2 | 0.8 | 0.4 | 0.4 | 0.4 |
| Electronic computers | 3571 | 1.0 | 0.7 | 0.5 | 0.2 | 0.2 |
| Refrigeration and service machinery | 358 | 0.8 | 0.6 | 0.2 | 0.4 | 0.2 |
| Industrial machinery, n.e.c. | 359 | 1.7 | 0.9 | 0.6 | 0.3 | 0.8 |
| Industrial machinery, n.e.c. | 3599 | 1.7 | 0.9 | 0.6 | 0.3 | 0.8 |
| Electronic and other electric equipment | 36 | 5.7 | 3.2 | 1.3 | 1.8 | 2.6 |
| Electric lighting and wiring equipment | 364 | 1.3 | 0.8 | 0.3 | 0.4 | 0.6 |
| Current-carrying wiring devices | 3643 | 0.5 | 0.3 | 0.1 | 0.2 | -- |
| Household audio and video equipment | 365 | 0.4 | 0.3 | 0.1 | 0.1 | 0.1 |
| Household audio and video equipment | 3651 | 0.3 | 0.2 | 0.1 | 0.1 | 0.1 |
| Radio and TV communications equipment | 3663 | 0.2 | 0.1 | $\left({ }^{8}\right)$ | 0.1 | 0.1 |
| Electronic components and accessories | 367 | 2.8 | 1.6 | ( 0.6 | 1.0 | 1.2 |
| Printed circuit boards | 3672 | 0.6 | 0.4 | 0.2 | 0.2 | 0.2 |
| Semiconductors and related devices | 3674 | 1.2 | 0.6 | 0.3 | 0.4 | 0.6 |
| Electronic components, n.e.c. | 3679 | 0.6 | 0.3 | 0.1 | 0.2 | 0.3 |
| Transportation equipment | 37 | 10.1 | 6.8 | 2.6 | 4.1 | 3.3 |
| Motor vehicles and equipment | 371 | 3.4 | 2.5 | 0.9 | 1.6 | 0.9 |
| Motor vehicle parts and accessories | 3714 | 1.4 | 0.9 | 0.2 | 0.7 | 0.4 |
| Aircraft and parts | 372 | 4.0 | 2.3 | 0.9 | 1.4 | 1.7 |
| Aircraft parts and equipment, n.e.c. | 3728 | 1.8 | 1.1 | 0.5 | 0.6 | 0.7 |
| Ship and boat building and repairing | 373 | 1.7 | 1.3 | 0.6 | 0.7 | 0.5 |
| Ship building and repairing | 3731 | 1.3 | 0.9 | 0.5 | 0.5 | 0.3 |
| Guided missiles, space vehicles, parts | 376 | 0.3 | 0.2 | 0.1 | 0.1 | 0.1 |
| Instruments and related products | 38 | 5.6 | 3.4 | 0.8 | 2.6 | 2.2 |
| Measuring and controlling devices | 382 | 1.4 | 0.7 | 0.3 | 0.4 | 0.8 |
| Process control instruments | 3823 | 0.2 | 0.1 | -- | $\left(^{8}\right)$ | -- |
| Analytical instruments | 3826 | 0.5 | 0.2 | -- | 0.2 | 0.3 |
| Medical instruments and supplies | 384 | 2.7 | 1.7 | 0.4 | -- | 0.9 |
| Surgical appliances and supplies | 3842 | 0.8 | 0.6 | -- | 0.6 | 0.3 |
| Miscellaneous manufacturing industries | 39 | 2.3 | 1.4 | 0.6 | 0.8 | 0.9 |
| Toys and sporting goods | 394 | 0.8 | 0.5 | 0.2 | 0.3 | 0.3 |
| Sporting and athletic goods, n.e.c. | 3949 | 0.8 | 0.5 | 0.2 | 0.3 | 0.3 |

See footnotes at end of table.

Table 7. Numbers of nonfatal occupational injuries and illnesses by industry and case types, 2002 -- Continued
California

| Industry ${ }^{1}$ | $\begin{aligned} & \text { SIC } \\ & \text { code }^{2} \end{aligned}$ | Total recordable cases | Cases with days away from work, job transfer, or restriction |  |  | Other recordable cases |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  |  | Total | Cases with days away from work ${ }^{3}$ | Cases with job transfer or restriction |  |
| Miscellaneous manufactures | 399 | 0.9 | 0.6 | 0.3 | 0.3 | 0.3 |
| Nondurable goods |  | 37.1 | 24.8 | 9.7 | 15.1 | 12.3 |
| Food and kindred products | 20 | 19.8 | 14.2 | 5.0 | 9.2 | 5.6 |
| Meat products | 201 | 2.4 | 1.7 | 0.5 | 1.2 | 0.8 |
| Poultry slaughtering and processing | 2015 | 1.4 | 0.9 | 0.2 | 0.7 | 0.5 |
| Dairy products | 202 | 1.4 | 1.0 | 0.4 | 0.7 | 0.4 |
| Fluid milk | 2026 | 0.6 | 0.4 | 0.1 | 0.2 | 0.2 |
| Preserved fruits and vegetables | 203 | 4.6 | 3.3 | 1.2 | 2.1 | 1.3 |
| Dehydrated fruits, vegetables, soups | 2034 | 0.4 | 0.3 | 0.1 | 0.2 | 0.1 |
| Grain mill products | 204 | 1.0 | 0.9 | 0.3 | 0.6 | 0.1 |
| Bakery products | 205 | 1.7 | 1.3 | 0.4 | 0.9 | 0.3 |
| Bread, cake, and related products | 2051 | 1.3 | 1.0 | 0.4 | 0.6 | 0.3 |
| Beverages | 208 | 4.2 | 2.9 | 1.2 | 1.7 | 1.3 |
| Wines, brandy, and brandy spirits | 2084 | 1.9 | 1.1 | 0.4 | 0.6 | 0.8 |
| Bottled and canned soft drinks | 2086 | 2.0 | 1.6 | 0.7 | 0.9 | 0.4 |
| Miscellaneous food and kindred products | 209 | 2.7 | 1.7 | 0.6 | -- | 1.0 |
| Food preparations, n.e.c. | 2099 | 1.9 | 1.3 | 0.3 | -- | 0.6 |
| Textile mill products | 22 | 1.0 | 0.5 | 0.3 | 0.3 | 0.4 |
| Apparel and other textile products | 23 | 2.6 | 1.8 | 0.8 | 1.1 | 0.7 |
| Women's and misses' outerwear, n.e.c. | 2339 | 0.7 | 0.4 | 0.1 | 0.3 | 0.3 |
| Miscellaneous fabricated textile products | 239 | 1.5 | 1.1 | 0.4 | 0.7 | 0.4 |
| Paper and allied products | 26 | 1.6 | 1.2 | 0.5 | 0.6 | 0.5 |
| Paperboard containers and boxes | 265 | 0.8 | 0.6 | 0.3 | 0.3 | 0.2 |
| Corrugated and solid fiber boxes | 2653 | 0.7 | 0.5 | 0.2 | 0.3 | 0.2 |
| Miscellaneous converted paper products | 267 | 0.5 | 0.4 | 0.2 | 0.2 | 0.1 |
| Printing and publishing | 27 | 4.1 | 2.3 | 1.2 | 1.1 | 1.9 |
| Newspapers | 271 | 1.6 | 0.8 | 0.4 | 0.4 | 0.8 |
| Commercial printing | 275 | 1.7 | 1.0 | 0.4 | 0.6 | 0.7 |
| Commercial printing, lithographic | 2752 | 1.1 | 0.7 | 0.4 | 0.4 | 0.4 |
| Chemicals and allied products | 28 | 2.7 | 1.7 | 0.6 | 1.1 | 1.0 |
| Drugs | 283 | 0.9 | 0.6 | 0.2 | 0.4 | 0.4 |
| Pharmaceutical preparations | 2834 | 0.7 | 0.4 | 0.2 | 0.3 | 0.2 |
| Soap, cleaners, and toilet goods | 284 | 0.6 | 0.3 | 0.1 | 0.2 | 0.3 |
| Rubber and miscellaneous plastics products | 30 | 5.1 | 2.8 | 1.2 | 1.6 | 2.2 |
| Fabricated rubber products, n.e.c. | 306 | 0.5 | 0.2 | 0.1 | 0.1 | 0.3 |
| Miscellaneous plastics products, n.e.c. | 308 | 4.2 | 2.4 | 1.1 | 1.4 | 1.8 |
| Plastics products, n.e.c. | 3089 | 2.3 | 1.1 | 0.4 | 0.7 | -- |
| Transportation and public utilities ${ }^{7}$ |  | 50.1 | 34.4 | 20.9 | 13.4 | 15.7 |
| Railroad transportation ${ }^{7}$ | 40 | 0.5 | 0.4 | 0.3 | $\left({ }^{8}\right)$ | 0.1 |
| Local and interurban passenger transit | 41 | 3.6 | 2.0 | 1.1 | 0.9 | 1.6 |
| Trucking and warehousing | 42 | 10.1 | 6.9 | 4.9 | 2.1 | 3.2 |
| Trucking and courier services, except air | 421 | 8.2 | 5.4 | 4.0 | 1.5 | 2.8 |
| Water transportation services | 449 | 1.3 | 1.1 | 1.1 | 0.1 | 0.2 |
| Transportation by air | 45 | 18.3 | 13.2 | 6.6 | --- | 5.1 |
| Transportation services | 47 | 1.7 | 1.1 | 0.6 | 0.5 | 0.6 |
| Communications | 48 | 8.8 | 6.4 | 4.3 | -- | 2.4 |
| Electric, gas, and sanitary services | 49 | 5.7 | 3.2 | 2.2 | 1.1 | 2.5 |
| Sanitary services | 495 | 2.6 | 1.8 | 1.1 | 0.6 | 0.8 |

See footnotes at end of table.

Table 7. Numbers of nonfatal occupational injuries and illnesses by industry and case types, 2002 -- Continued

## California

| Industry ${ }^{1}$ | $\begin{aligned} & \text { SIC } \\ & \text { code }^{2} \end{aligned}$ | Total recordable cases | Cases with days away from work, job transfer, or restriction |  |  | Other recordable cases |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  |  | Total | Cases with days away from work ${ }^{3}$ | Cases with job transfer or restriction |  |
| Wholesale and retail trade |  | 147.3 | 86.5 | 46.1 | 40.4 | 60.8 |
| Wholesale trade |  | 41.0 | 23.4 | 11.5 | 11.9 | 17.6 |
| Wholesale trade--durable goods | 50 | 26.2 | 13.2 | 6.2 | 7.0 | 13.0 |
| Wholesale trade--nondurable goods | 51 | 14.8 | 10.2 | 5.4 | 4.8 | 4.6 |
| Groceries and related products | 514 | 6.8 | 4.5 | 2.8 | -- | 2.3 |
| Retail trade |  | 106.3 | 63.1 | 34.6 | 28.5 | 43.3 |
| Building materials and garden supplies | 52 | 7.2 | 4.7 | 3.2 | -- | 2.5 |
| General merchandise stores | 53 | 18.5 | 12.0 | 5.1 | 6.9 | 6.5 |
| Food stores | 54 | 21.7 | 12.3 | 6.1 | 6.2 | 9.4 |
| Automotive dealers and service stations | 55 | 12.2 | 7.3 | 4.7 | 2.6 | 4.9 |
| Apparel and accessory stores | 56 | 4.2 | 2.2 | 1.0 | 1.2 | 2.0 |
| Furniture and homefurnishings stores | 57 | 5.2 | 3.3 | 1.9 | 1.4 | 1.9 |
| Eating and drinking places | 58 | 23.4 | 13.5 | 8.2 | 5.4 | 9.9 |
| Miscellaneous retail | 59 | 13.9 | 7.7 | 4.5 | 3.2 | 6.2 |
| Finance, insurance, and real estate |  | 23.6 | 11.9 | 7.4 | 4.5 | 11.8 |
| Depository institutions | 60 | 6.1 | 3.0 | 2.1 | 1.0 | 3.1 |
| Real estate | 65 | 6.0 | 4.1 | 2.4 | 1.8 | 1.9 |
| Services |  | 168.1 | 89.2 | 50.1 | 39.0 | 78.9 |
| Hotels and other lodging places | 70 | 11.4 | 7.6 | 3.6 | 4.0 | 3.8 |
| Personal services | 72 | 4.9 | 3.3 | 1.5 | 1.8 | 1.6 |
| Business services | 73 | 29.0 | 15.7 | 9.5 | 6.2 | 13.3 |
| Auto repair, services, and parking | 75 | 6.5 | 3.7 | 2.7 | 1.0 | 2.8 |
| Miscellaneous repair services | 76 | 2.0 | 1.4 | 0.9 | 0.5 | 0.6 |
| Motion pictures | 78 | 3.4 | 1.9 | 1.4 | 0.4 | 1.5 |
| Amusement and recreation services | 79 | 9.0 | 5.4 | 3.5 | 1.9 | 3.7 |
| Health services | 80 | 68.6 | 30.8 | 16.0 | 14.8 | 37.7 |
| Nursing and personal care facilities | 805 | 11.2 | 8.2 | 3.3 | 4.9 | 3.0 |
| Hospitals | 806 | 37.4 | 15.6 | 9.0 | 6.6 | 21.8 |
| Educational services | 82 | 4.8 | 2.6 | 1.4 | 1.2 | 2.1 |
| Social services | 83 | 12.7 | 8.5 | 4.5 | 4.0 | 4.3 |
| Engineering and management services | 87 | 9.5 | 4.9 | 3.1 | 1.7 | 4.7 |
| State and local government |  | 137.4 | 72.3 | 50.4 | 21.9 | 65.1 |
| State government |  | -- | -- | -- | -- | -- |
| Services |  | -- | -- | -- | -- | -- |
| Health services | 80 | 6.9 | 3.5 | 2.1 | 1.4 | 3.4 |
| Educational services | 82 | 4.7 | 2.2 | 1.2 | 1.0 | 2.5 |

See footnotes at end of table.

Table 7. Numbers of nonfatal occupational injuries and illnesses by industry and case types, 2002 -- Continued
California


