TABLE 7. Number of nonfatal occupational injuries and illnesses by industry and selected case types, 1997

Wisconsin

| | SIC code ² | 1997 Annual average employ- ment ³ | Injuries and illnesses | | | es | Injuries | | | | |
|---|---|---|---|--|--|---|---|---|---|--|--|
| Industry ¹ | | | Total cases | Lost workday cases | | Cases | | Lost workday cases | | Cases | |
| | | | | Total ⁴ | With days away from work ⁵ | without lost work- days | Total cases | Total ⁴ | With days away from work ⁵ | without lost work- days | |
| All industries including State and local government ⁶ | | 2,544.8 | 211.3 | 92.5 | 59.6 | 118.8 | 192.4 | 83.2 | 54.6 | 109.2 | |
| Private industry ⁶ | | 2,234.7 | 187.8 | 84.0 | 52.2 | 103.8 | 169.8 | 75.0 | 47.4 | 94.8 | |
| Agriculture, forestry, and fishing ⁶ | | 24.6 | 1.9 | .8 | .7 | 1.1 | 1.6 | .7 | .6 | 1.0 | |
| Agricultural production ⁶ | 01-02 | 10.2 | .4 | .2 | .1 | .2 | .4 | .1 | .1 | .2 | |
| Agricultural services | 07 | 13.7 | 1.5 | .6 | .5 | .9 | 1.3 | .5 | .4 | .7 | |
| Construction General building contractors Heavy construction, except building Highway and street construction Heavy construction, except highway Special trade contractors Plumbing, heating, air-conditioning Electrical work Masonry, stonework, and plastering Carpentry and floor work Roofing, siding, and sheet metal work Miscellaneous special trade contractors | 15 16 161 162 17 171 173 174 175 176 | 108.9 27.5 11.0 4.1 6.9 70.4 18.6 12.5 8.8 5.7 5.2 10.2 | 14.3 4.0 1.5 .6 .9 8.9 2.5 1.4 1.4 .7 .7 | 6.7 1.9 .7 .3 .4 4.2 1.0 .5 .8 .4 .4 | 5.9 1.7 .6 .2 .4 3.6 .8 .4 .8 .3 .4 | 7.6 2.1 .8 .4 .5 4.7 1.5 .9 .5 .3 .3 | 14.0 3.9 1.4 .6 .8 8.7 2.4 1.4 1.3 .7 .7 | 6.6 1.8 .6 .2 .4 4.1 1.0 .5 .8 .4 .4 | 5.8 1.7 .6 .2 .3 3.5 .8 .4 .8 .3 .4 | 7.5 2.1 .8 .4 .4 4.6 1.4 .9 .5 .3 .2 | |
| Manufacturing | | 610.9 | 86.9 | 40.5 | 20.8 | 46.4 | 74.3 | 34.0 | 17.9 | 40.3 | |
| Durable goods Lumber and wood products Sawmills and planing mills Millwork, plywood and structural | 24 242 | 372.8 31.3 4.7 | 60.1 6.0 .7 | 26.6 2.7 .4 | 14.0 1.6 .3 | 33.4 3.3 .3 | 51.7 5.6 .7 | 22.8 2.5 .4 | 12.1 1.5 .3 | 28.9 3.1 .3 | |
| members Millwork Furniture and fixtures Household furniture Stone, clay, and glass products Concrete, gypsum, and plaster products Primary metal industries Iron and steel foundries Gray and ductile iron foundries Nonferrous foundries (castings) Fabricated metal products Cutlery, handtools, and hardware Fabricated structural metal products Fabricated plate work (boiler shops) Metal forgings and stampings Metal stampings, n.e.c. Miscellaneous fabricated metal products Industrial machinery and equipment Engines and turbines Farm and garden machinery Farm machinery and equipment Lawn and garden equipment | 243 2431 25 251 32 327 33 332 3321 336 34 342 344 3443 346 3469 349 35 351 352 3523 3524 | 17.4 11.6 17.0 5.7 10.6 4.9 24.6 13.2 8.4 7.5 65.5 6.6 15.1 5.7 13.2 9.2 12.3 114.5 13.6 11.1 7.4 | 3.4 2.6 2.7 7.7 1.7 .8 6.0 3.9 2.9 1.4 12.6 .9 2.7 1.1 3.4 2.0 1.8 15.7 2.2 1.4 1.0 | 1.5 1.2 1.3 .3 .7 .3 3.0 1.7 1.2 1.0 5.9 .4 1.3 .5 2.0 1.1 .9 5.9 .7 .5 .3 .7 | .8 .6 .8 .2 .5 .2 .1 .6 .5 .2 .2 .3 .6 .4 .5 .3 .4 .4 .3 .2 .1 | 1.9 1.4 1.4 3.0 2.2 1.7 .5 6.7 .5 1.4 1.0 .9 9.8 1.5 .9 | 3.1 2.4 2.3 .6 1.7 .7 5.6 3.6 2.7 1.4 10.6 .6 2.5 1.0 2.9 1.8 1.6 14.0 1.7 1.2 .9 | 1.4 1.1 1.1 3.7 .3 2.8 1.6 1.0 .9 5.0 .3 1.1 1.7 .9 .7 5.2 .5 .4 .3 .1 | .7 | 1.7 1.3 1.2 .3 1.0 .4 2.8 2.0 1.6 .4 5.5 .3 1.4 .6 1.2 .9 .9 .9 8.8 1.1 .8 .6 | |

See footnotes at end of table.

TABLE 7. Number of nonfatal occupational injuries and illnesses by industry and selected case types, 1997— Continued

Wisconsin

| | SIC code ² | 1997 Annual average employ- ment ³ | Injuries and illnesses | | | | Injuries | | | |
|--|--------------------------|---|------------------------|--------------------|---|----------------------------------|----------------|--------------------|---|----------------------------------|
| Industry ¹ | | | | Lost workday cases | | Cases | | Lost workday cases | | Case |
| | | | Total cases | Total ⁴ | With days away from work ⁵ | without lost work- days | Total cases | Total ⁴ | With days away from work ⁵ | without lost work- days |
| Construction and related machinery | 353 | 11.9 | 2.0 | 1.0 | 0.4 | 1.1 | 1.9 | 0.9 | 0.4 | |
| Construction machinery | 3531 | 4.8 | .9 | .3 | .2 | .5 | .8 | .3 | .1 | |
| Metalworking machinery | 354 | 17.0 | 2.3 | .8 | .5 | 1.5 | 2.2 | .7 | .5 | |
| Special dies, tools, jigs and fixtures | 3544 | 7.9 | 1.1 | .3 | .2 | .8 | 1.1 | .3 | .2 | |
| Special industry machinery | 355 | 15.0 | 1.5 | .5 | .4 | 1.0 | 1.5 | .5 | .3 | |
| Paper industries machinery | 3554 | 8.4 | .8 | .3 | .2 | .5 | .8 | .3 | .2 | |
| General industrial machinery | 356 | 15.2 | 1.8 | .7 | .3 | 1.1 | 1.5 | .7 | .3 | |
| Refrigeration and service machinery | 358 | 7.8 | 1.2 | .5 | .2 | .7 | 1.0 | .4 | .2 | |
| Refrigeration and heating equipment | 3585 | 5.1 | .8 | .3 | .2 | .5 | .7 | .3 | .1 | |
| Industrial machinery, n.e.c. | 359 | 18.1 | 3.0 | 1.2 | .8 | 1.9 | 2.8 | 1.0 | .7 | |
| Industrial machinery, n.e.c. | 3599 | 12.8 | 2.3 | .9 | .6 | 1.4 | 2.2 | .8 | .5 | |
| Electronic and other electric equipment | 36 | 46.4 | 5.0 | 2.5 | 1.0 | 2.5 | 3.7 | 1.8 | .8 | |
| Electric distribution equipment | 361 | 6.2 | .6 | .3 | .1 | .3 | .4 | .2 | .1 | |
| Transformers, except electronic | 3612 | 4.7 | .5 | .2 | .1 | .2 | .3 | .1 | (7) | |
| Electrical industrial apparatus | 362 | 16.5 | 1.7 | .9 | .3 | .8 | 1.2 | .6 | .3 | |
| Household appliances | 363 | 5.5 | .9 | .4 | .2 | .4 | .6 | .3 | .2 | |
| Electronic components and accessories | 367 | 9.0 | 1.0 | .5 | .2 | .5 | .8 | .3 | .1 | |
| Transportation equipment | 37 | 33.4 | 7.7 | 3.4 | 1.9 | 4.2 | 6.0 | 2.7 | 1.6 | |
| Motor vehicles and equipment | 371 | 24.5 | 6.4 | 2.7 | 1.6 | 3.7 | 5.0 | 2.1 | 1.3 | |
| Motor vehicle parts and accessories | 3714 | 11.2 | 2.2 | 1.0 | .7 | 1.2 | 1.7 | .8 | .5 | |
| Instruments and related products | 38 | 18.1 | 1.3 | .6 | .3 | .7 | 1.1 | .4 | .2 | |
| Measuring and controlling devices | 382 | 6.2 | .6 | .2 | .1 | .4 | .5 | .2 | .1 | |
| Medical instruments and supplies | 384 | 8.6 | .3 | .2 | .1 | .2 | .3 | .1 | .1 | |
| Miscellaneous manufacturing industries | 39 | 11.4 | 1.3 | .6 | .3 | .7 | 1.1 | .5 | .3 | |
| Miscellaneous manufactures | 399 | 6.9 | .7 | .3 | .2 | .4 | .6 | .3 | .1 | |
| Nondurable goods | | 238.0 | 26.9 | 13.8 | 6.8 | 13.0 | 22.6 | 11.2 | 5.8 | |
| Food and kindred products | 20 | 66.1 | 10.2 | 5.6 | 2.5 | 4.6 | 8.2 | 4.3 | 2.2 | |
| Meat products | 201 | 17.5 | 3.7 | 2.3 | .7 | 1.4 | 2.5 | 1.4 | .5 | |
| Meat packing plants | 2011 | 4.0 | 1.4 | .8 | .2 | .7 | 1.0 | .4 | .2 | |
| Sausages and other prepared meats | 2013 | 9.8 | 1.2 | .8 | .4 | .4 | .9 | .6 | .3 | |
| Poultry slaughtering and processing | 2015 | 3.7 | 1.0 | .7 | .1 | .3 | .6 | .4 | .1 | |
| Dairy products | 202 | 16.4 | 2.3 | 1.2 | .8 | 1.1 | 2.0 | 1.1 | .7 | |
| Cheese, natural and processed | 2022 | 12.8 | 1.8 | .9 | .6 | .8 | 1.6 | .8 | .6 | |
| Preserved fruits and vegetables | 203 | 13.9 | 1.5 | .8 | .3 | .6 | 1.2 | .7 | .3 | |
| Canned fruits and vegetables | 2033 | 5.4 | .5 | .3 | .1 | .2 | .5 | .3 | .1 | |
| Bakery products | 205 | 4.5 | .7 | .4 | .2 | .3 | .6 | .3 | .2 | |
| Beverages | 208 | 5.2 | .6 | .3 | .2 | .3 | .6 | .3 | .2 | |
| Apparel and other textile products | 23 | 6.2 | .7 | .3 | .2 | .4 | .5 | .2 | .2 | |
| Paper and allied products | 26 | 53.2 | 4.1 | 2.0 | .9 | 2.2 | 3.6 | 1.7 | .7 | |
| Paper mills | 262 | 29.7 | 1.9 | .9 | .4 | 1.0 | 1.6 | .8 | .4 | |
| Paperboard containers and boxes | 265 | 9.3 | .9 | .3 | .1 | .5 | .8 | .3 | .1 | |
| Corrugated and solid fiber boxes | 2653 | 7.1 | .6 | .2 | .1 | .4 | .6 | .2 | .1 | |
| Miscellaneous converted paper products | 267 | 13.5 | 1.3 | .7 | .3 | .6 | 1.1 | .6 | .2 | |
| Printing and publishing | 27 | 53.8 | 4.4 | 2.2 | 1.1 | 2.3 | 3.9 | 1.8 | 1.0 | |
| Newspapers | 271 | 11.3 | .6 | .3 | .2 | .4 | .6 | .2 | .2 | |
| • • | 275 | 29.4 | 3.1 | 1.6 | .8 | 1.5 | 2.6 | 1.3 | .7 | |
| Commercial printing | | | | | | | | | | |
| Commercial printing Commercial printing, lithographic | 2752 | 22.4 | 2.5 | 1.4 | .6 | 1.1 | 2.1 | 1.1 | .5 | |

See footnotes at end of table.

TABLE 7. Number of nonfatal occupational injuries and illnesses by industry and selected case types, 1997— Continued

Wisconsin

| | SIC | | Injuries and illnesses | | | | Injuries | | | | |
|---|-------------------|---|------------------------|--------------------|---|----------------------------------|----------------|--------------------|---|----------------------------------|--|
| Industry ¹ | | 1997 Annual average employ- ment ³ | Total cases | Lost workday cases | | Cases | | Lost workday cases | | Cases | |
| | code ² | | | Total ⁴ | With days away from work ⁵ | without lost work- days | Total cases | Total ⁴ | With days away from work ⁵ | without lost work- days | |
| Rubber and miscellaneous plastics | | | | | | | | | | | |
| products | | 36.3 | 5.2 | 2.7 | 1.6 | 2.5 | 4.4 | 2.2 | 1.3 | 2.2 | |
| Miscellaneous plastics products, n.e.c | | 30.5 | 4.3 | 2.3 | 1.3 | 2.0 | 3.7 | 1.8 | 1.1 | 1.8 | |
| Plastics products, n.e.c. | | 23.1 | 3.4 | 1.8 | 1.0 | 1.6 | 2.9 | 1.4 | .8 | 1.4 | |
| Leather and leather products | 31 | 4.9 | .7 | .3 | .2 | .4 | .6 | .2 | .1 | ۷. ا | |
| Transportation and public utilities8 | | 119.2 | 11.3 | 6.4 | 4.9 | 4.9 | 11.0 | 6.3 | 4.8 | 4.7 | |
| Railroad transportation8 | | _ | .2 | .1 | .1 | .1 | .2 | .1 | .1 | | |
| Local and interurban passenger transit | | 15.7 | .9 | .6 | .4 | .3 | .9 | .6 | .4 | .3 | |
| Trucking and warehousing | 42 | 49.9 | 6.1 | 3.3 | 2.7 | 2.8 | 6.0 | 3.3 | 2.7 | 2.8 | |
| Trucking and courier services, | 404 | | | | | | | | | | |
| except air | | 47.4 | 5.7 | 3.1 | 2.6 | 2.6 | 5.6 | 3.1 | 2.6 | 2.5 | |
| Transportation by air Electric, gas, and sanitary services | | 12.2 16.1 | 2.2 1.2 | 1.4 | 1.1 | .8 .5 | 2.2 1.1 | 1.4 | 1.1 | 3. | |
| Wholesale and retail trade | | | | | | | | | | 21.9 | |
| Wholesale and retail trade | | 605.4 | 37.1 | 14.8 | 9.9 | 22.4 | 35.9 | 14.1 | 9.4 | 21.8 | |
| Wholesale trade | | 133.4 | 12.7 | 5.9 | 3.8 | 6.8 | 12.2 | 5.5 | 3.5 | 6.7 | |
| Wholesale trade—durable goods | | 76.9 | 6.7 | 2.8 | 1.8 | 3.9 | 6.4 | 2.5 | 1.6 | 3.8 | |
| Wholesale trade—nondurable goods | 51 | 56.5 | 6.0 | 3.1 | 2.0 | 2.9 | 5.8 | 2.9 | 1.9 | 2.9 | |
| Retail trade | | 472.0 | 24.4 | 8.9 | 6.1 | 15.5 | 23.7 | 8.6 | 5.9 | 15.2 | |
| Building materials and garden supplies | | 23.3 | 2.3 | 1.3 | .6 | 1.0 | 2.3 | 1.3 | .6 | 1.0 | |
| General merchandise stores | | 61.2 | 3.4 | 1.4 | 1.0 | 2.1 | 3.3 | 1.3 | .9 | 2.0 | |
| Food stores | | 64.5 | 5.1 | 1.4 | .8 | 3.6 | 4.9 | 1.3 | .8 | 3.6 | |
| Grocery stores | | 56.1 | 4.8 | 1.3 | .7 | 3.5 | 4.7 | 1.2 | .7 | 3.5 | |
| Automotive dealers and service stations | | 55.6 | 3.4 | 1.3 | 1.0 | 2.1 | 3.2 | 1.2 | .9 | 2.0 | |
| New and used car dealers | | 23.5 | 1.9 | .7 | .6 | 1.2 | 1.8 | .6 | .6 | 1.2 | |
| Apparel and accessory stores | | 16.2 | .4 | .2 | .1 | .2 | .4 | .2 | .1 | .2 | |
| Furniture and homefurnishings stores | | 17.5 | 1.2 | .6 1.7 | .4 | .6 | 1.2 | .5 | .4 |). | |
| Eating and drinking places Miscellaneous retail | | 166.3 67.4 | 6.0 2.6 | 1.7 | 1.5 .8 | 4.3 1.5 | 5.8 2.5 | 1.6 1.1 | 1.4 .7 | 4.2 | |
| Finance, insurance, and real estate | | 138.5 | 3.0 | .9 | .7 | 2.1 | 2.3 | .7 | .6 | 1.6 | |
| Real estate | | 19.2 | .6 | .2 | .2 | .4 | .6 | .2 | .2 | | |
| Services | | 622.6 | 33.0 | 13.9 | 9.2 | 19.2 | 30.4 | 12.6 | 8.3 | 17.8 | |
| Hotels and other lodging places | | 29.0 | 1.4 | .6 | .5 | .9 | 1.4 | .5 | .4 | | |
| Auto repair, services, and parking | | 20.0 | 1.9 | | .5 | 1.2 | 1.9 | .7 | .5 | 1.2 | |
| Miscellaneous repair services | 76 | 5.3 | .4 | .2 | .1 | .2 | .4 | .2 | .1 | .2 | |
| Health services | 80 | 215.5 | 14.4 | 5.9 | 3.9 | 8.5 | 13.5 | 5.7 | 3.8 | 7.7 | |
| Nursing and personal care facilities | | 47.6 | 5.7 | 2.9 | 1.8 | 2.8 | 5.7 | 2.9 | 1.8 | 2.8 | |
| Hospitals | 806 | 84.5 | 6.0 | 2.4 | 1.8 | 3.6 | 5.4 | 2.3 | 1.7 | 3.1 | |
| Educational services | 82 | 19.1 | .4 | .1 | .1 | .3 | .4 | .1 | .1 | .2 | |
| State and local government | | 310.2 | 23.5 | 8.5 | 7.4 | 15.0 | 22.6 | 8.2 | 7.2 | 14.4 | |
| State government | | 68.8 | 3.4 | 1.4 | 1.1 | 2.1 | 3.2 | 1.3 | 1.1 | 1.9 | |
| Services | | 41.5 | 2.1 | .9 | .8 | 1.2 | 2.0 | .9 | .8 | 1.1 | |
| Educational services | | 29.5 | .9 | .3 | .3 | .6 | .9 | .3 | .3 | .6 | |
| Public administration | | 27.2 | 1.3 | .4 | .4 | .9 | 1.1 | .4 | .3 | .7 | |
| Justice, public order, and safety | 92 | 7.5 | .5 | .2 | .2 | .2 | .4 | .2 | .2 | .2 | |

See footnotes at end of table.

TABLE 7. Number of nonfatal occupational injuries and illnesses by industry and selected case types, 1997— Continued

| Industry ¹ | SIC code ² | 1997 Annual average employ- ment ³ | Injuries and illnesses | | | | Injuries | | | |
|---|--------------------------|---|------------------------|--------------------|---|----------------------------------|------------------|--------------------|---|----------------------------------|
| | | | Total cases | Lost workday cases | | Cases | | Lost workday cases | | Cases |
| | | | | Total ⁴ | With days away from work ⁵ | without lost work- days | Total cases | Total ⁴ | With days away from work ⁵ | without lost work- days |
| Local government | | 241.3 | 20.1 | 7.1 | 6.3 | 12.9 | 19.5 | 6.9 | 6.1 | 12.6 |
| Transportation and public utilities | | 4.1 | .8 | .4 | .3 | .4 | .7 | .4 | .3 | .3 |
| Services Health services Educational services | 80 82 | 142.6 4.7 132.7 | 9.7 .7 8.5 | 3.2 .5 2.5 | 2.9 .3 2.5 | 6.5 .2 6.0 | 9.5 .7 8.4 | 3.1 .5 2.4 | 2.8 .3 2.4 | 6.4 .2 5.9 |
| Public administration | 92 | 91.9 5.8 | 9.0 .7 | 3.1 .3 | 2.7 .2 | 5.9 .4 | 8.7 .6 | 3.1 .3 | 2.7 .2 | 5.6 .4 |

Wisconsin

by the Mine Safety and Health Administration, U.S. Department of Labor; and the Federal Railroad Administration, U.S. Department of Transportation. Independent mining contractors are excluded from the coal, metal, and nonmetal mining

NOTE: Because of rounding, components may not add to totals. n.e.c. = not elsewhere classified.

SOURCE: Bureau of Labor Statistics, U.S. Department of Labor, Survey of Occupational Injuries and Illnesses in cooperation with participating State agencies

¹ Totals include data for industries not shown separately.

² Standard Industrial Classification Manual, 1987 Edition.

³ Employment is expressed as an annual average and is derived primarily from the BLS-State Covered Employment and Wages program. Employment in private households (SIC 88) is excluded.

⁴ Total lost workday cases involve days away from work, or days of restricted work activity, or both.

5 Days-away-from-work cases include those which result in days away from

work with or without restricted work activity.

Excludes farms with fewer than 11 employees.

⁷ Fewer than 50 cases.

B Data conforming to OSHA definitions for mining operators in coal, metal, and nonmetal mining and for employers in railroad transportation are provided to BLS

Indicates data not available.