Table 7. Number of nonfatal occupational injuries and illnesses by industry and selected case types, 1998

Wisconsin

(In thousands)		WISC	onsin								
(in mousands)	SIC code ²		Injuries and Illnesses				Injuries				
Industry ¹		1998 Annual average employ- ment ³		Lost workday cases		Cases		Lost workday cases		Cases	
			Total cases	Total⁴	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		2,596.5	201.6	91.9	58.0	109.7	181.8	84.0	54.0	97.8	
Private Industry ⁶		2,281.1	181.3	84.2	51.5	97.1	162.3	76.6	47.7	85.7	
Agriculture, forestry, and fishing ⁶		25.9	1.9	0.7	0.6	1.2	1.9	0.7	0.5	1.2	
Agricultural production ⁶ Agricultural services	01-02 07	10.9 14.4	0.8 1.0		0.2 0.3	0.5 0.6	0.8 1.0	0.3 0.4	0.2 0.3		
Construction		112.9	15.8	6.9	6.2	8.9	15.5	6.8	6.1	8.7	
General building contractors Residential building construction Nonresidential building construction 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	15 152 154 161 162 17 171 173 174 175 176 179	12.8 15.3 12.1 4.2 7.9 72.5 18.9 13.4 8.9 5.9 5.4	4.1 1.9 2.2 1.8 0.7 1.1 9.9 3.0 1.6 1.5 0.7 0.6 1.3	1.1 0.9 0.3 0.6 4.2 0.8 0.6 0.9 0.3 0.3	1.6 0.6 1.0 0.8 0.3 0.5 3.8 0.7 0.5 0.8 0.3 0.3 0.3	2.2 1.2 1.1 0.4 0.5 5.7 2.2 1.0 0.6 0.4 0.3 0.7	4.0 1.9 2.1 1.8 0.7 1.1 9.7 2.9 1.6 1.4 0.7 0.6 1.2	1.8 0.7 1.1 0.8 0.6 4.1 0.6 0.9 0.3 0.3 0.3	1.6 0.6 1.0 0.8 0.3 0.5 3.8 0.7 0.5 0.8 0.3 0.3 0.3 0.5	$\begin{array}{c} 1.2 \\ 1.1 \\ 0.9 \\ 0.4 \\ 0.5 \\ 5.6 \\ 2.2 \\ 1.0 \\ 0.5 \\ 0.4 \\ 0.3 \end{array}$	
Manufacturing		619.2	85.4	41.4	20.8	44.0	73.9	35.7	18.4	38.2	
Durable goods		380.1	59.7	27.6	14.3	32.1	51.7	24.0	12.8	27.6	
Lumber and wood products Sawmills and planing mills Millwork, plywood and structural members Millwork Furniture and fixtures Household furniture Stone, clav, and glass products Concrete, gypsum, and plaster products Primary metal industries Iron and steel foundries Grav and ductile iron foundries Nonferrous foundries (castings) Fabricated metal products Cutlerv, 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 machinerv and equipment Earm and garden machinery Farm machinerv and equipment	24 243 2431 25 251 32 327 332 3321 332 3321 334 344 3443 3443 344	4.8 17.9 11.9 17.8 5.9 10.9 5.0 25.6 13.7 8.8 7.8 69.0 7.0 15.2 6.1 13.8 9.7 13.6 115.4 12.8 10.8	1.9 0.9 7.0 4.4 3.3 1.7 13.6 1.1 2.6 2.1 13.5 2.0 1.0	0.5 1.6 1.2 1.7 0.3 1.0 0.5 3.3 1.0 6.1 0.5 1.5 0.7 1.3 0.7 1.0 5.4 0.6	$\begin{array}{c} 1.9\\ 0.4\\ 0.8\\ 0.5\\ 0.8\\ 0.2\\ 0.6\\ 0.3\\ 1.7\\ 1.0\\ 0.7\\ 0.5\\ 2.9\\ 0.2\\ 0.8\\ 0.4\\ 0.6\\ 0.3\\ 0.6\\ 2.9\\ 0.4\\ 0.3\\ 0.6\\ 0.3\\ 0.2\\ 0.2\end{array}$	3.0 0.4 1.7 1.2 1.5 0.3 0.4 3.7 2.5 2.0 0.7 7.5 0.5 1.5 0.7 1.4 0.9 1.1 8.1 0.6 0.4	3.1 1.6 11.5 0.8 2.7 1.2 2.3 1.5 1.9 12.0 1.5 1.0	0.5 3.1 1.8 1.2 0.9 5.4 0.4 1.3 0.6 1.1 0.6 0.9 4.8 0.5 0.4	0.3 1.6 0.9 0.7 0.5 2.6 0.2 0.7 0.4 0.5 0.3 0.6 2.6 0.3	$\begin{array}{c} 0.4\\ 1.6\\ 1.1\\ 1.3\\ 0.9\\ 0.9\\ 0.4\\ 3.4\\ 2.3\\ 1.8\\ 0.7\\ 6.1\\ 0.4\\ 1.4\\ 0.6\\ 1.2\\ 0.9\\ 1.0\\ 7.2\\ 1.0\\ 0.6\end{array}$	

See footnotes at end of table.

Table 7. Number of nonfatal occupational injuries and illnesses by industry and selected case types, 1998 -- Continued

Wisconsin

(In thousands)		Wisc	onsin							
			Injuries and Illnesses				Injuries			
Industry ¹	SIC code ²	1998 Annual average employ- ment ³			Lost workday cases			Lost workday cases		Cases
			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
Lawn and garden equipment Construction and related machinery Construction machinery Metalworking machinery Special dies, tools, iigs and fixtures Special industry machinery Paper industries machinery General industrial machinery Computer and office equipment Refrigeration and service machinery Refrigeration and heating equipment Industrial machinery, n.e.c. Industrial machinery, n.e.c. Electronic and other electric equipment Electric distribution equipment Transformers, except electronic Electronic components and accessories Transportation equipment Motor vehicles and equipment Instruments and related products Measuring and controlling devices Medical instruments and supplies Miscellaneous manufacturing industries Miscellaneous manufactures	3524 353 3531 354 3544 355 3554 3557 3585 3599 3599 361 3612 3612 362 363 367 371 371 382 382 384 384 384 399	$\begin{array}{c} 3.6\\ 12.0\\ 5.0\\ 17.4\\ 8.1\\ 14.7\\ 8.2\\ 15.4\\ 5.3\\ 7.9\\ 6.1\\ 19.1\\ 13.7\\ 46.9\\ 6.1\\ 4.5\\ 5.5\\ 16.4\\ 5.5\\ 9.2\\ 33.3\\ 23.6\\ 18.0\\ 6.2\\ 8.7\\ 11.3\\ 6.9\end{array}$	$\begin{array}{c} 0.4\\ 2.0\\ 0.7\\ 2.1\\ 1.3\\ 1.4\\ 0.7\\ 1.4\\ 0.7\\ 5.4\\ 0.5\\ 2.5\\ 1.7\\ 5.4\\ 0.7\\ 6.6\\ 2.1\\ 0.9\\ 6.7\\ 5.1\\ 1.0\\ 0.4\\ 0.3\\ 0.4\\ 0.2\\ 0.6\end{array}$	0.2 1.0 0.3 0.6 0.4 0.3 0.5 (⁸) 0.4 0.2 1.2 0.8 2.7 0.3 0.3 1.1 0.4 0.5 3.1 2.4 0.5 0.2 0.5 0.4 0.5 0.4	0.4 0.1 0.4 0.2 0.3 0.2	0.2 1.1 0.5 0.4 0.9 0.4 0.9 0.1 0.5 0.3 1.3 0.9 2.7 0.4 0.3 1.0 0.4 0.4 3.6 2.8 0.2 0.4 0.4 0.4 0.4 0.5 0.2	$\begin{array}{c} 1.9\\ 0.7\\ 2.0\\ 1.3\\ 1.3\\ 0.6\\ 1.3\\ 0.5\\ 2.3\\ 1.6\\ 3.9\\ 0.5\\ 4.2\\ 0.8\\ 0.5\\ 4.2\\ 0.8\\ 0.2\\ 1.1\end{array}$	0.4 0.5 0.3 0.5 (⁸) 0.2 1.1 0.8 1.9 0.2 0.2 0.2 0.3 2.6 1.9 0.4 0.1 0.1 0.5	0.1 0.4 0.1 0.3 0.2 0.3 0.2 0.2 (⁸) 0.1 0.1 0.4 1.0 0.1 0.4 0.1 0.1 0.1 0.1 0.1 0.2 0.1 1.4 1.0 0.2 0.1 0.2 0.3 0.2 0.2 0.2 0.2 0.2 0.2 0.2 0.2 0.2 0.2	0.9 0.8 0.4 0.5 0.5 0.3 1.2 0.9 2.0 0.3 0.2 0.7 0.3 0.2 0.7 0.3 0.3 2.9 2.3 0.4 0.2 0.2 0.5
Nondurable goods		239.1	25.7	13.8	6.4	11.9	22.3	11.7	5.7	10.6
Food and kindred products Meat products Meat packing plants Sausages and other prepared meats Poultry slaughtering and processing Dairy products Cheese, natural and processed Preserved fruits and vegetables Canned fruits and vegetables Bakery products Beverages Apparel and other textile products Paper and allied products Paper mills Paperboard containers and boxes Corrugated and solid fiber boxes Miscellaneous converted paper products Printing and publishing Newspapers Commercial printing Commercial printing Lobert and allied products Rubber and miscellaneous plastics products	20 201 2011 2013 2022 2022 2033 2033 205 208 23 265 2653 2653 2653 2653 2653 267 271 275 2752 2752 28 30	5.3 4.6 5.0 6.1 29.3 9.4 7.2 13.6 55.1 11.3 30.5 23.1 14.5	9.1 3.5 1.0 1.3 1.2 1.9 1.6 1.5 0.6 4.2 2.0 0.4 0.4 0.4 1.5 0.7 0.4 0.4 1.5 3.7 3.0 1.0 5.0	5.5 2.3 0.6 0.9 0.8 1.1 0.9 0.8 0.3 0.4 0.2 0.3 0.2 0.3 0.2 0.3 0.2 2.1 1.9 0.4 2.5	0.3 0.1 0.2 0.1 0.2 1.1 0.5 0.2 0.1 0.4 1.2 0.1 0.9 0.7 0.2	0.7	$\begin{array}{c} 0.7\\ 1.0\\ 0.7\\ 1.4\\ 1.3\\ 0.6\\ 0.6\\ 0.5\\ 3.8\\ 1.8\\ 0.6\\ 0.3\\ 1.4\\ 4.4\\ 0.4\\ 3.3\\ 2.7\\ 0.9\end{array}$	1.5 0.4 0.7 0.5 1.0 0.8 0.7 0.3 0.4 0.2 0.2 0.2 0.2 0.2 0.3 0.2 0.3 0.2 0.7 2.3 0.2 1.9 1.7 0.3	$\begin{array}{c} 2.1\\ 0.5\\ 0.2\\ 0.3\\ 0.1\\ 0.6\\ 0.5\\ 0.3\\ 0.1\\ 0.2\\ 0.1\\ 0.1\\ 0.4\\ 0.2\\ 0.1\\ 0.4\\ 1.1\\ 0.4\\ 0.2\\ 0.1\\ 0.4\\ 1.1\\ 0.8\\ 0.6\\ 0.2\\ 1.0\\ \end{array}$	$\begin{array}{c} 0.3\\ 0.2\\ 0.8\\ 0.6\\ 0.6\\ 0.3\\ 0.2\\ 0.3\\ 2.0\\ 0.3\\ 2.0\\ 0.9\\ 0.3\\ 0.2\\ 0.7\\ 2.0\\ 0.3\\ 1.5\\ 1.0\\ 0.6\end{array}$

See footnotes at end of table.

Table 7. Number of nonfatal occupational injuries and illnesses by industry and selected case types, 1998 -- Continued

Wisconsin

(In thousands)		Wisc	onsin							
(SIC code ²	1998 Annual average employ- ment ³	Injuries and Illnesses				Injuries			
Industry ¹				Lost workday cases		Cases		Lost workday cases		Cases
			Total cases	Total ⁴	With days away from work ⁵	without lost work- days	Total cases	Total⁴	With days away from work ⁵	without lost work- days
Miscellaneous plastics products, n.e.c. Plastics products, n.e.c. Leather and leather products	308 3089 31	31.6 23.9 4.4	4.2 3.2 0.5	2.2 1.8 0.3	1.0 0.8 0.2	1.9 1.5 0.2	3.7 2.9 0.4	1.5	0.7	1.8 1.3 0.2
Transportation and public utilities ⁷		122.8	10.9	6.0	4.7	4.9	10.4	5.8	4.6	4.6
Railroad transportation ⁷ Local and interurban passenger transit Trucking and warehousing Trucking and courier services, except air Transportation by air Communications Electric, gas, and sanitary services	40 41 42 421 45 48 49	15.9 51.7 49.0 12.8 18.0 16.7	0.2 1.0 5.2 4.8 2.3 0.6 1.4	2.6 2.4 1.6	0.1 0.5 2.2 2.0 1.3 0.2 0.3	0.1 0.4 2.6 2.5 0.7 0.3 0.7	0.2 1.0 5.2 4.8 2.2 0.5 1.3	0.6 2.6 2.3 1.6 0.3	2.2 2.0 1.3	2.6 2.5 0.6 0.2
Wholesale and retail trade		613.0	33.5	14.0	9.7	19.5	32.2	13.5	9.3	18.7
Wholesale trade		136.6	11.5	4.9	3.4	6.6	11.0	4.7	3.3	6.3
Wholesale tradedurable goods	50	79.4	6.2	2.2	1.7	4.0	6.0	2.2	1.7	3.9
Wholesale tradenondurable goods	51	57.2	5.3	2.7	1.7	2.5	4.9	2.5	1.6	2.4
Retail trade		476.4	22.0	9.1	6.3	12.9	21.2	8.8	6.0	12.4
Building materials and garden supplies General merchandise stores Food stores Grocerv stores Automotive dealers and service stations New and used car dealers Apparel and accessorv stores Furniture and homefurnishings stores Eating and drinking places Miscellaneous retail	52 53 54 551 551 56 57 58 59	23.6 62.1 64.7 56.3 55.7 23.3 16.4 17.8 166.6 69.5	2.2 3.2 3.9 3.7 3.6 2.3 0.2 1.0 5.2 2.7	0.9 0.1 0.6	0.5 0.9 0.9 1.1 0.8 0.1 0.4 1.4 0.9	1.2 1.7 2.6 2.5 2.2 1.4 0.1 0.4 3.7 1.1	2.2 3.1 3.7 3.5 2.3 0.2 1.0 5.0 2.4	1.4 0.9 0.1 0.6 1.5	0.9 0.9 0.8 1.1 0.8 0.1	2.1 1.4 0.1 0.4 3.6
Finance, insurance, and real estate		141.5	2.6	0.9	0.7	1.7	2.2	0.8	0.6	1.4
Real estate	65	19.6	0.6	0.4	0.3	0.3	0.6	0.4	0.3	0.3
Services		638.6	30.9	14.1	8.8	16.9	26.0	13.2	8.1	12.8
Hotels and other lodging places Auto repair, services, and parking Miscellaneous repair services Health services Nursing and personal care facilities Hospitals Educational services	70 75 80 805 806 82	29.6 20.4 5.2 217.3 46.3 86.1 19.8	6.5 7.4 0.4	7.2 3.6 2.6 0.2	1.6 0.1	1.0 0.9 0.3 9.2 2.9 4.8 0.3	1.6 1.3 0.4 12.4 5.7 4.4 0.4	0.4 0.1 6.7 3.5 2.3 0.1	0.3 0.1 3.8 1.9 0.1	0.2 5.7 2.2 2.1 0.3
State and local government		315.5	20.3	7.7	6.5	12.7	19.6	7.5	6.3	12.1

See footnotes at end of table.

Table 7. Number of nonfatal occupational injuries and illnesses by industry and selected case types, 1998 -- Continued

Wisconsin

(In thousands)		WISC	onsin							
Industry ¹	SIC code ²	1998 Annual average employ- ment ³	In	ijuries an	d Illnesse	s	Injuries			
				Lost workday cases		Cases		Lost workday cases		Cases
			Total cases	Total⁴	With days away from work ⁵	without lost work- days	Total cases	Total⁴	With days away from work ⁵	without lost work- days
State government		69.9	3.2	1.6	1.2	1.6	2.9	1.5	1.2	1.4
Services		41.9	2.0	1.2	1.0	0.8	1.9	1.2	1.0	0.7
Educational services	82	29.9	0.7	0.3	0.3	0.3	0.6	0.3	0.3	0.3
Public administration										
Justice. public order, and safety	92	8.0	0.5	0.2	0.1	0.3	0.4	0.2	0.1	0.3
Local government		245.5	17.2	6.1	5.3	11.1	16.6	5.9	5.1	10.7
Transportation and public utilities		3.9	0.4	0.2	0.2	0.2	0.4	0.2	0.2	0.2
Services		145.7	9.4	2.3	2.1	7.1	9.2	2.2	2.0	6.9
Health services Educational services	80 82		0.6 8.4	0.4 1.8	0.2 1.8	0.3 6.6	0.6 8.2		0.2 1.7	0.3 6.5
Public administration		93.2	6.8	3.3	2.8	3.5	6.5	3.3	2.8	3.2
Justice, public order, and safety	92	6.0	0.5	0.3	0.2	0.3	0.5	0.2	0.2	0.3

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.

⁶ Excludes farms with fewer than 11 employees.

7 Data conforming to OSHA definitions for mining operators in coal, metal, and nonmetal mining and for employers in railroad transportation are provided to BLS Survey of Occupational Injuries and Illnesses, in cooperation with by the Mine Safety and Health Administration, U.S. Department of Labor; and the participating State agencies.

Federal Railroad Administration, U.S. Department of Transportation. Independent mining contractors are excluded from the coal, metal, and nonmetal mining industries.

Fewer than 50 cases.

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

-- Indicates data not available.

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