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

(In thousands)

(In thousands)											
	SIC code ²	1998 Annual average employ- ment ³	Injuries and Illnesses				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		2,146.6	96.3	46.9	37.1	49.4	93.5	45.7	36.2	47.8	
Private Industry ⁶		1,854.3	80.0	38.6	29.9	41.3	77.9	37.8	29.3	40.1	
Agriculture, forestry, and fishing ⁶		20.6	1.1	0.5	0.5	0.6	1.1	0.5	0.4	0.6	
Agricultural services Veterinary services Landscape and horticultural services	07 074 078	4.4	0.9 0.4 0.5	0.4 (*) 0.4	0.4 (*) 0.3	0.5 0.3 0.2	0.9 0.4 0.5	0.4 (*) 0.3	0.4 (*) 0.3	0.3	
Mining ⁷		1.3	0.1	(8)	(8)	(8)	0.1	(8)	(8)	(8)	
Construction		140.9	9.4	5.0	4.4	4.4	9.3	5.0	4.3	4.4	
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 Painting and paper hanging Electrical work Masonry, stonework, and plastering Carpentry and floor work Roofing, siding, and sheet metal work Concrete work Miscellaneous special trade contractors	15 152 154 16 161 162 17 171 172 173 174 175 176 177	18.9 12.2 14.2 4.9 9.4 93.9 23.1 5.0 20.7 12.1 5.9 5.0 6.9	1.7 0.9 1.8 0.5 1.3 6.0 0.9 0.2 1.7 0.8 0.4 0.5 0.5	3.3 0.3 0.2 0.8 0.4 0.2	0.7 0.4 0.3 0.7 0.2 0.5 3.0 0.2 0.7 0.4 0.2 0.3 0.4 0.6	0.8 0.2 0.5 1.0 0.3 0.7 2.7 0.6 (*) 0.9 0.3 0.2 0.2 0.2	1.7 0.9 1.7 0.5 1.2 5.9 0.9 0.2 1.7 0.7 0.4 0.5 0.5	0.9 0.5 0.4 0.8 0.2 0.6 3.2 0.3 0.2 0.4 0.2 0.3 0.4	0.2 0.5 3.0 0.2 0.7 0.4 0.2	0.2 0.5 0.9 0.3 0.6 2.7 0.6 (*) 0.9 0.3 0.2 0.2 0.2	
Manufacturing		178.0	13.9	7.0	3.9	6.8	13.1	6.7	3.7	6.5	
Durable goods		87.4	7.0	3.4	1.9	3.6	6.7	3.3	1.8	3.4	
Lumber and wood products Furniture and fixtures Stone, clay, and glass products Concrete, gypsum, and plaster products Ready-mixed concrete Primary metal industries Fabricated metal products Fabricated structural metal products Industrial machinery and equipment Metalworking machinery Industrial machinery, n.e.c. Electronic and other electric equipment Electronic components and accessories Transportation equipment Motor vehicles and equipment Instruments and related products	24 25 32 327 3273 33 34 344 359 363 367 371 38	3.2 6.0 3.9 2.0 8.0 9.3 3.5 15.9 4.3 2.9 13.6 4.0 10.8		0.3 0.2 0.1 0.6 0.8 0.3 0.6 0.1 0.1 0.2 0.1 0.6 0.3 0.1	0.1 0.2 0.2 0.1 0.2 0.4 0.2 0.3 (*) 0.2 0.1 0.2 0.1	0.1 0.2 0.2 0.6 0.4 0.1	1.3 0.6 1.4 0.1 0.2 0.4 0.3 1.0 0.6	0.1 0.2 0.3 0.2 0.1 0.6 0.7 0.3 0.5 0.1 0.2 0.1 0.5 0.2	0.2 0.2 0.1 0.2 0.4 0.2 0.3 (*) 0.2 0.1 0.2 0.1 (*)	0.1 0.1 0.5 0.3 0.9 0.1 0.2 0.2 0.5 0.3	
Nondurable goods			6.9	3.6	2.0	3.3	6.5	3.4	1.9	3.1	

See footnotes at end of table.

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

(In thousands)

	SIC code ²		In	ijuries an	d Illnesse	es	Injuries			
Industry ¹		1998 Annual average employ- ment ³	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
Food and kindred products Meat products Poultry slaughtering and processing Preserved fruits and vegetables Bakery products Bread, cake, and related products Beverages Bottled and canned soft drinks Miscellaneous food and kindred products Apparel and other textile products Paper and allied products Paperboard containers and boxes Sanitary food containers Printing and publishing Newspapers Commercial printing Commercial printing, lithographic Commercial printing, n.e.c. Chemicals and allied products Rubber and miscellaneous plastics products Miscellaneous plastics products, n.e.c. Plastics products, n.e.c.	20 2015 2035 2051 2086 2096 23 265 2656 27 271 275 2752 2759 28 30 308 3089	4.4 2.7 28.8 5.8 11.9 8.2 3.2 14.2 9.6 8.1	2.7 0.5 0.4 0.3 0.3 0.7 0.6 0.3 0.2 0.1 1.5 0.2 0.8 1.2 1.0 0.6	1.5 0.3 0.2 0.2 0.4 0.4 0.2 0.1 0.1 0.6 0.1 0.3 0.2 0.1 0.4 0.7 0.4	0.8 0.1 0.2 0.2 0.2 0.2 0.2 (*) (*) 0.1 (*) 0.1 0.2 0.1 0.3 0.4 0.3	1.2 0.2 0.2 0.2 0.3 0.3 0.1 0.1 (*) (*) 0.9 0.1 0.4 0.3 0.1 0.4 0.5 0.4	2.5 0.3 0.3 0.3 0.7 0.6 0.3 0.1 1.5 0.2 0.7 0.5 0.2 0.7	1.4 0.2 0.2 0.2 0.4 0.4 (*) 0.2 0.1 0.6 0.1 0.3 0.2 0.1 0.4 0.6 0.5 0.3	0.8 0.1 0.2 0.2 0.2 0.2 0.2 (*) (*) (*) 0.1 0.2 0.1 0.1 0.2 0.3	0.1 0.2 0.2 0.2 0.3 0.3 0.1 0.1 0.1 (*) 0.9 0.1 0.4 0.3 0.1 0.3 0.4
Transportation and public utilities ⁷		103.8	5.3	3.5	2.8	1.8	5.1	3.4	2.7	1.7
Local and interurban passenger transit Trucking and warehousing Trucking and courier services, except air Water transportation Transportation services Communications Telephone communications Electric, gas, and sanitary services Electric services Combination utility services	41 42 421 44 47 48 481 49 491	8.8 26.4 23.1 3.6 5.9 30.1 18.3 13.5 3.1	0.4 2.0 1.5 0.3 0.1 0.8 0.4 0.6 0.1	0.2 1.3 1.1 0.2 0.1 0.4 0.2 0.3 0.1 0.1	0.2 1.1 1.0 0.1 0.3 0.2 0.2 (*)	0.1 0.7 0.5 0.1 (*) 0.3 0.1 0.3 0.1	0.4 2.0 1.5 0.3 0.1 0.7 0.3 0.5 0.1		0.2 1.1 1.0 0.1 0.3 0.2 0.2 (*)	0.1 (*) 0.3 0.1
Wholesale and retail trade		540.7	24.1	10.4	8.7	13.7	23.9	10.3	8.6	13.6
Wholesale trade		110.7	5.7	3.3	2.5	2.4	5.6	3.3	2.5	2.3
Wholesale tradedurable goods Motor vehicles, parts, and supplies Lumber and construction materials Professional and commercial equipment	50 501 503 504	8.1 6.2	2.8 0.4 0.8 0.4	0.2 0.4	1.0 0.1 0.3 0.2	1.4 0.2 0.4 0.2			1.0 0.1 0.3 0.2	0.2 0.4
Wholesale tradenondurable goods Groceries and related products Beer, wine, and distilled beverages	51 514 518	17.2	3.0 1.6 0.2	1.2	1.6 0.9 0.1	0.5	2.9 1.6 0.2	1.9 1.2 0.1	1.5 0.9 0.1	0.4
Retail trade		429.9	18.4	7.1	6.2	11.3	18.3	7.0	6.1	11.3

See footnotes at end of table.

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

(In thousands)

(in thousands)											
	SIC code ²	1998 Annual average employ- ment ³	Injuries and Illnesses				Injuries				
Industry ¹			Total cases	Lost workday cases		Cases		Lost workday cases		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	
Building materials and garden supplies Lumber and other building materials General merchandise stores Department stores Food stores Grocery stores Automotive dealers and service stations New and used car dealers Gasoline service stations Apparel and accessory stores Furniture and homefurnishings stores Eating and drinking places Miscellaneous retail Miscellaneous shopping goods stores	52 521 53 531 54 541 551 554 56 57 58 59	18.2 12.2 46.7 42.6 66.8 58.8 43.7 22.0 11.3 23.6 22.7 142.7 65.3 24.0	0.9 0.8 3.2 3.0 3.4 3.2 2.4 1.8 0.1 0.5 5.4 1.9 0.4	0.5 0.9 0.9 1.3 1.1 0.8 0.1 0.3 1.9 0.8 0.2	0.4 0.9 0.8 1.1 1.0 0.9 0.6 0.1 0.2 0.2 1.6	0.4 0.4 2.3 2.2 2.1 1.3 1.0 0.1 0.2 0.3 3.5 1.1 0.2	0.9 0.8 3.2 3.0 3.4 3.2 2.4 1.8 0.1 0.5 5.4 1.8 0.4	0.5 0.9 0.9 1.2 1.1 1.1 0.8 0.1 0.2 0.3 1.9 0.8	0.4 0.9 0.8 1.1 1.0	0.4 2.3 2.2 2.2 2.1 1.3 1.0 0.1 0.2 0.3 3.5	
Finance, insurance, and real estate		134.4	1.9	1.0	0.8	1.0	1.9	0.9	0.8	0.9	
Depository institutions Commercial banks Insurance carriers Insurance agents, brokers, and service Real estate Real estate agents and managers	60 602 63 64 65 653	33.2 21.7 25.4 11.9 35.4 18.9	0.3 0.2 0.3 (*) 1.2 0.5	0.1 0.1 0.1 (*) 0.7 0.3	0.1 0.1 0.1 (*) 0.5 0.3	0.2 0.1 0.2 (*) 0.5 0.2	0.3 0.2 0.3 (*) 1.2 0.5	0.1 0.1 (*) 0.7	0.1 0.1 0.1 (*) 0.5 0.3	(⁸) 0.5	
Services		726.9	24.1	11.2	8.9	12.9	23.3	11.0	8.7	12.4	
Hotels and other lodging places Hotels and motels Personal services Laundry, cleaning, and garment services Beauty shops Business services Auto repair, services, and parking Miscellaneous repair services Amusement and recreation services Health services Nursing and personal care facilities Hospitals Educational services Social services Museums, botanical, zoological gardens Membership organizations Engineering and management services	70 701 72 721 723 73 75 76 79 80 805 806 82 83 84 86	194.0 32.9 80.9 36.2 54.8 1.6 15.7 96.6	11.1 3.8 5.3 0.5 3.0 0.1 0.1 1.5	(*) 2.2 0.3 0.2 0.4 5.6 2.7 2.3 0.2 1.0 (*) (*)	0.2 0.2 0.1 (*) 1.9 0.2 0.1 0.4 4.3 2.0 1.7 0.2 0.9 (*) (*) (*) (*)	0.3 0.3 0.3 0.1 0.1 2.4 0.5 0.1 0.6 5.4 1.1 3.0 0.2 2.0 (*) 0.1	10.6 3.6 5.1 0.5 3.0 0.1 0.1	0.2 0.3 0.2 (*) 2.2 0.2 0.4 5.5 2.7 2.2 0.2 1.0 (*) (*) (*) 0.6	4.3 2.0 1.6 0.2 0.9 (*) (*)	0.3 0.3 0.1 (*) 2.3 0.5 0.1 0.6 5.0 0.9 2.9 0.2 2.0 (*) 0.1	
State and local government		292.3	16.3	8.3	7.2	8.1	15.6	7.9	6.8	7.7	
State government		89.2	5.1	2.7	2.5	2.3	4.9	2.6	2.4	2.3	
Services		36.7	1.4	0.6	0.6	0.8	1.4	0.6	0.6	0.8	
Public administration		49.1	2.8	1.6	1.5	1.2	2.7	1.5	1.4	1.2	

See footnotes at end of table.

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

(In thousands)

Industry ¹	SIC code ²	1998 Annual average employ- ment ³	Injuries and Illnesses				Injuries			
			Total cases	Lost workday cases		Cases		Lost workday cases		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
Executive, legislative, and general Environmental quality and housing Administration of economic programs	91 95 96		0.9 0.1 0.2	0.1	0.5 0.1 0.1	0.4 (*) 0.1	0.8 0.1 0.2	0.1	0.4 0.1 0.1	0.4 (*) 0.1
Local government		203.1	11.2	5.5	4.6	5.7	10.8	5.3	4.4	5.5
Transportation and public utilities		4.0	0.7	0.6	0.5	0.1	0.6	0.5	0.5	0.1
Public administration		68.4	4.5	2.2	1.9	2.2	4.3	2.2	1.8	2.1
Executive, legislative, and general	91	50.1	0.8	0.4	0.3	0.4	0.8	0.4	0.3	0.3
Services		130.3	5.3	2.2	1.9	3.1	5.1	2.0	1.8	3.0
Justice, public order, and safety	92	6.6	3.3	1.5	1.3	1.7	3.1	1.5	1.3	1.6

¹ Totals include data for industries not shown separately.

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

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,

Standard Industrial Classification Manual, 1987 Edition.

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.

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.

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.

⁸ Fewer than 50 cases.

⁻⁻ Indicates data not available.