Table 7. Number of nonfatal occupational injuries and illnesses by industry and selected case types, 1999

(In thousands)

(In thousands)											
Industry ¹	SIC code ²	1999 Annual average employ- ment ³ (000's)	In	ijuries an	d Illnesse	es	Injuries				
			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	
All Industries including State and local government ⁶		1,763.1	86.7	40.0	24.8	46.7	82.9	38.9	24.1	44.1	
Private Industry ⁶		1,488.9	71.9	33.5	19.9	38.4	68.6	32.5	19.3	36.1	
Agriculture, forestry, and fishing ⁶		19.5	0.9	0.4	0.3	0.5	0.9	0.4	0.3	0.4	
Agricultural production ⁶ Agricultural production-crops ⁶ Agricultural services Landscape and horticultural services	01-02 01 07 078	6.1 4.6 11.9 7.8	0.4 0.3 0.4 0.2	0.2 0.1 0.2 0.1	0.2 0.1 0.1 0.1	0.2 0.2 0.2 0.1	0.4 0.3 0.4 0.2	0.2 0.1 0.2 0.1	0.1 0.1 0.1 0.1	0.2 0.2 0.2 0.1	
Mining ⁷		1.9	(8)	(8)	(8)	(8)	(8)	(8)	(8)	(8)	
Construction		112.7	6.4	3.4	2.4	3.0	6.4	3.4	2.4	3.0	
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	14.4 16.0 14.3 4.5 9.8 67.9 16.1 4.0 14.5 9.0 4.5	1.7 0.8 0.9 0.7 0.2 0.5 4.0 1.3 0.1 1.2 0.3 0.2 0.2 0.6	0.9 0.5 0.4 (*) 0.3 2.1 0.6 0.1 0.6 0.2 0.1 0.1 0.3	0.7 0.4 0.3 0.3 (*) 0.3 1.4 0.5 (*) 0.3 0.1 0.1 0.1 0.2	0.8 0.4 0.4 0.2 0.2 1.9 0.6 (*) 0.1 0.1 (*)	1.7 0.8 0.9 0.7 0.2 0.5 4.0 1.3 0.1 1.2 0.3 0.2 0.2 0.6	0.9 0.5 0.4 (*) 0.3 2.1 0.6 0.1 0.6 0.2 0.1 0.1 0.3	0.7 0.4 0.3 0.3 (*) 0.3 1.4 0.5 (*) 0.3 0.1 0.1 0.1 0.2	0.4 0.4 0.2 0.2 1.8 0.6 (*) 0.6 0.1 0.1 (*) 0.1	
Manufacturing		343.6	23.9	10.7	4.7	13.1	21.6	10.1	4.5	11.5	
Durable goods			12.1	5.5	2.7	6.6	11.2	5.2	2.6	6.0	
Lumber and wood products Logging Sawmills and planing mills Millwork, plywood and structural members Furniture and fixtures Household furniture Stone, clay, and glass products Concrete, gypsum, and plaster products Primary metal industries Blast furnace and basic steel products Fabricated metal products Cutlery, handtools, and hardware Fabricated structural metal products Fabricated structural metal Miscellaneous fabricated metal products Industrial machinery and equipment Metalworking machinery	24 241 242 243 25 251 327 33 331 34 342 344 3441 349 35	3.7 3.9 4.2 4.8 3.2 10.1 3.1 8.7 2.7 20.2 2.1 6.4 4.8 39.0	1.3 0.1 0.3 0.6 0.6 0.3 1.1 0.2 0.6 0.2 0.4 3.0 0.5	0.3 0.3 0.2 0.6 0.1 0.4 0.1 0.7 (*) 0.3 0.1 0.2 1.1	0.5 0.1 0.1 0.1 0.3 0.1 (*) 0.4 (*) 0.1 0.1 0.6 0.1	(*) 0.1 0.3 0.3 0.1 0.5 0.1 1.0 (*) 0.4 0.1 0.2 1.9	1.3 0.1 0.3 0.6 0.6 0.3 1.1 0.6 0.2 1.6 0.1 0.4 2.8 0.4	0.7 0.1 0.2 0.3 0.3 0.2 0.6 0.1 0.7 (*) 0.2 0.1 0.2 1.1 0.2	0.1 0.3 0.1 0.1 (*) 0.4 (*) 0.1 0.1 0.1	(*) 0.1 0.2 0.2 0.1 0.5 0.1 0.3 0.1 0.9 (*) 0.4 0.1 0.2 1.7	

See footnotes at end of table.

Table 7. Number of nonfatal occupational injuries and illnesses by industry and selected case types, 1999 -- Continued

(In thousands)

(In thousands)										
Industry ¹	SIC code ²	1999 Annual average employ- ment ³ (000's)	Ir	juries an	d Illnesse	es	Injuries			
			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
Special industry machinery Textile machinery General industrial machinery Ball and roller bearings Refrigeration and service machinery Industrial machinery, n.e.c. Electronic and other electric equipment Electrical industrial apparatus Household appliances Electric lighting and wiring equipment Electronic components and accessories Miscellaneous electrical equipment	355 3552 356 3562 358 359 36 362 363 364 367	4.7 3.3 10.7 6.8 3.6 5.7 23.3 2.7 3.1 3.2 8.2	0.4 0.2 0.8 0.6 0.3 0.5 1.1 0.3 0.1 0.3	0.1 0.3 0.2 0.1 0.2 0.5 (*) 0.1 0.1	0.1 0.1 0.1 0.1 (*) 0.1 0.2 (*) (*) (*) (*)	0.2 0.1 0.5 0.3 0.2 0.3 0.7 0.1 0.2 0.1	0.4 0.2 0.7 0.5 0.3 0.5 1.1 0.1 0.3 0.1	0.1 0.3 0.2 0.1 0.2 0.5 (*)	0.1 (*) 0.1	0.2 0.1 0.5 0.3 0.2 0.3 0.6 0.1 0.2 0.1
and supplies Transportation equipment Motor vehicles and equipment Motor vehicle parts and accessories Ship and boat building and repairing Instruments and related products Medical instruments and supplies Miscellaneous manufacturing industries	369 37 371 3714 373 38 384 39	2.4 23.0 18.0 13.1 2.3 4.5 2.7 4.6	0.1 1.9 1.4 0.9 0.3 0.2 0.1 0.4	0.1 0.9 0.7 0.4 0.1 0.1 0.1	(*) 0.4 0.3 0.2 0.1 0.1 (*)	1.0 0.7 0.5 0.2 0.1 (*)	0.1 1.7 1.2 0.8 0.3 0.2 0.1 0.4	0.1 0.8 0.6 0.4 0.1 0.1 0.1	_	0.6
Nondurable goods			11.7	5.2	2.0	6.5	10.4	4.9	1.9	5.4
Food and kindred products Meat products Poultry slaughtering and processing Textile mill products Broadwoven fabric mills, cotton Broadwoven fabric mills, manmade Knitting mills Textile finishing, except wool Finishing plants, cotton Carpets and rugs Yarn and thread mills Miscellaneous textile goods Apparel and other textile products Miscellaneous fabricated textile products Housefurnishings, n.e.c. Paper and allied products Paperboard mills Paperboard containers and boxes Miscellaneous converted paper products Printing and publishing Newspapers Commercial printing Commercial printing, lithographic Chemicals and allied products Plastics materials and synthetics Organic fibers, noncellulosic Industrial organic chemicals Rubber and miscellaneous plastics products Tires and inner tubes	200 2011 2015 22 2211 2222 225 2266 2261 227 228 239 2392 266 263 265 267 271 275 2752 282 282 282 282 282 282 303	6.8 17.4 3.6 5.9 5.6 14.0 5.0 5.5 3.6 26.0 13.8 10.3 3.5	1.9 1.2 1.0 4.0 1.1 0.7 0.1 0.9 0.5 0.3 1.0 0.1 0.2 0.5 0.2 0.5 0.2 0.1 1.4 0.7 0.1 2.0 0.9	0.1 0.7 0.3 0.3 0.1 1.0	0.1 (*) 0.1 0.1 0.1 (*) 0.3 0.1 0.1 (*)	0.9 0.6 0.4 2.5 0.7 0.4 0.5 0.3 0.1 0.3 0.1 0.1 0.1 0.7 0.3 0.1 0.1 0.1 0.1 0.1 0.1 0.1 0.1	1.8 1.0 0.8 3.5 0.8 0.6 0.1 0.9 0.4 0.3 0.5 0.2 0.9 0.1 0.4 0.5 0.2 0.1 1.1 0.5 0.1 0.1	0.5 0.5 0.3 0.3 0.1 0.4 0.2 0.1 0.4 (*) 0.2 0.1 0.2 0.1 0.2 0.1 0.2 0.1 0.2 0.1 0.2 0.1 0.2	0.2 0.1 0.5 0.1 0.1 0.1 (*) 0.2 0.1 (*) 0.2 0.1 (*) 0.2 0.1 (*) 0.2 0.1 (*) 0.1 0.1 (*) 0.1 0.1 0.1 0.1 0.2 0.1 0.1 0.1 0.2 0.1 0.1 0.1 0.2 0.1 0.1 0.1 0.2 0.1 0.1 0.1 0.1 0.1 0.2 0.1 0.1 0.1 0.1 0.1 0.1 0.1 0.1	0.5 0.4 2.0 0.4 0.4 0.5 0.4 0.1 0.3 0.2 0.5 0.2 0.1 0.5 0.1 0.2 0.1 0.1 0.2 0.1 0.2 0.1 0.1 0.2 0.1 0.2 0.1 0.1 0.2 0.1 0.1 0.2 0.1 0.2 0.1 0.1 0.1 0.1 0.1 0.1 0.1 0.1

See footnotes at end of table.

Table 7. Number of nonfatal occupational injuries and illnesses by industry and selected case types, 1999 -- Continued

(In thousands)

(In thousands)											
Industry ¹	SIC code ²	1999 Annual average employ- ment ³ (000's)	In	ijuries an	d Illnesse	s	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	
Hose and belting and gaskets and packing Fabricated rubber products, n.e.c. Miscellaneous plastics products, n.e.c. Plastics products, n.e.c.	305 306 308 3089	 10.0	0.2 0.3 0.7 0.4	0.1 0.1 0.3 0.1	(8) (8) 0.1 (8)	0.1 0.2 0.4 0.2	0.2 0.3 0.6 0.4	0.1 0.3	(8) (8) 0.1 (8)	0.1 0.2 0.4 0.2	
Transportation and public utilities ⁷		87.6	5.0	3.0	2.2	2.0	4.7	2.9	2.2	1.8	
Trucking and warehousing Water transportation Transportation by air Transportation services Communications Electric, gas, and sanitary services Electric services	42 44 45 47 48 49	26.2 3.4 8.8 6.7 15.0 24.5 7.0	2.1 0.2 1.1 0.1 0.6 0.5 0.2	1.3 0.1 0.8 0.1 0.3 0.2 (*)	1.0 0.1 0.6 0.1 0.2 0.1 (*)	0.8 0.1 0.3 0.1 0.3 0.3	2.1 0.2 1.1 0.1 0.6 0.4 0.1		1.0 0.1 0.5 0.1 0.2 0.1 (*)	0.8 0.1 0.3 0.1 0.3 0.3	
Wholesale and retail trade		436.1	20.3	8.7	5.4	11.6	19.9	8.6	5.3	11.3	
Wholesale trade		79.3	4.7	2.6	1.3	2.1	4.4	2.5	1.2	2.0	
Wholesale tradedurable goods	50	46.4	2.3	1.1	0.7	1.1	2.2	1.1	0.7	1.1	
Wholesale tradenondurable goods	51	32.8	2.4	1.4	0.6	0.9	2.3	1.4	0.5	0.9	
Retail trade		356.8	15.6	6.1	4.1	9.5	15.5	6.1	4.1	9.4	
Building materials and garden supplies Lumber and other building materials General merchandise stores Department stores Variety stores Food stores Automotive dealers and service stations Apparel and accessory stores Furniture and homefurnishings stores Eating and drinking places Miscellaneous retail	52 521 53 531 533 54 55 56 57 58 59	18.3 10.4 42.4 36.6 4.3 60.6 34.4 17.2 17.1 129.0 37.9	1.6 3.0 2.7 0.2 2.1 1.7 0.3 0.9 5.0	1.4 0.1 0.8 0.6 0.1 0.5 1.5	0.5 0.4 0.7 0.6 (*) 0.5 0.1 0.3 1.2 0.2	0.9 0.7 1.5 1.3 0.1 1.3 1.1 0.2 0.4 3.6 0.5	2.7 0.2 2.1 1.7 0.3 0.9 4.9	1.4 1.4 0.1 0.8 0.6 0.1 0.5	0.4 0.7 0.6 (*) 0.6 0.5 0.1 0.3 1.2	0.7 1.5 1.3 0.1 1.3 1.1	
Finance, insurance, and real estate		79.5	0.9	0.4	0.3	0.5	0.9	0.4	0.3	0.5	
Services		403.2	14.5	6.8	4.5	7.7	14.2	6.7	4.4	7.5	
Hotels and other lodging places Personal services Laundry, cleaning, and garment services Business services Auto repair, services, and parking Miscellaneous repair services Motion pictures Amusement and recreation services Health services Nursing and personal care facilities Hospitals	70 72 721 73 75 76 78 79 80 805 806	16.4 7.8 115.7 15.1 7.8 4.7 27.2 88.2 18.3	0.4 0.4 3.2 0.6 0.3 (*) 1.1 5.0 2.6	1.7 0.2 0.1 (*) 0.4 2.4 1.7	0.3 0.1 0.1 1.4 0.2 0.1 (*) 0.2 1.2 0.8 0.2	0.7 0.2 0.1 1.5 0.4 0.2 (⁸) 0.7 2.6 0.9 1.0	2.5	0.2 0.2 1.7 0.2 0.1 (*) 0.4 2.4 1.6	0.1 0.1 1.4 0.2 0.1 (*) 0.2 1.2	0.2 0.1 1.5 0.4 0.2 (*) 0.7 2.5 0.9	

See footnotes at end of table.

Table 7. Number of nonfatal occupational injuries and illnesses by industry and selected case types, 1999 -- Continued

(In thousands)

<u>(iii iiiodaanaa)</u>	SIC code ²	1999 Annual average employ- ment ³ (000's)	Injuries and Illnesses						juries		
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	
Legal services Educational services Social services Engineering and management services	81 82 83 87		0.1 0.4 1.7 0.5	(⁸) 0.1 0.9 0.2	(⁸) 0.1 0.7 0.1	(⁸) 0.3 0.8 0.2	(⁸) 0.4 1.7 0.4	(⁸) 0.1 0.9 0.2	(⁸) 0.1 0.7 0.1	(⁸) 0.3 0.8 0.2	
State and local government		274.2	14.8	6.5	5.0	8.3	14.3	6.3	4.8	8.0	
State government		90.7	4.0	2.1	1.7	1.8	3.9	2.1	1.6	1.8	
Construction			0.4	0.3	0.2	0.2	0.4	0.3	0.2	0.1	
Transportation and public utilities			0.1	(8)		(8)	0.1	(8)		(8)	
Services		45.6	2.6	1.4	1.1	1.2	2.6	1.4	1.1	1.2	
Health services Nursing and personal care facilities Hospitals Educational services Social services	80 805 806 82 83	 29.6	1.1 0.5 0.6 0.9 0.5	0.4	0.6 0.1 0.4 0.2 0.3	0.5 0.3 0.2 0.5 0.2	1.1 0.5 0.6 0.9 0.5	0.6 0.2 0.4 0.5 0.3	0.6 0.1 0.4 0.2 0.3	0.3 0.1 0.4	
Public administration		42.8	0.8	0.4	0.3	0.4	0.8	0.4	0.3	0.4	
Justice, public order, and safety Administration of human resources Administration of social and manpower	92 94 944		0.5 0.2 (⁸)	0.3 0.1 (⁸)	0.3 0.1 (⁸)	0.2 0.2 (⁸)	0.5 0.2 (⁸)	0.3 0.1 (⁸)	0.2 0.1 (⁸)	0.2 0.2 (⁸)	
Local government		183.6	10.8	4.4	3.3	6.5	10.4	4.2	3.2	6.2	
Services		134.5	4.7	1.8	1.4	2.9	4.6	1.8	1.4	2.8	
Educational services	82	96.1	3.6	1.3	1.1	2.3	3.5	1.3	1.1	2.3	
Public administration											
Executive, legislative, and general	91	39.7	5.6	2.2	1.7	3.3	5.4	2.1	1.6	3.2	

¹ Totals include data for industries not shown separately.

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, Survey of

² 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.

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 Occupational Injuries and Illnesses, in cooperation with participating State by the Mine Safety and Health Administration, U.S. Department of Labor; and the agencies. Federal Railroad Administration, U.S. Department of Transportation. Independent

⁸ Fewer than 50 cases.

⁻⁻ Indicates data not available.