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

(In thousands)

(In thousands)						
Industry ¹	SIC code ²	Total recordable cases	Cases with days away from work, job transfer, or restriction			
			Total	Cases with days away from work ³	Cases with job transfer or restriction	Other recordable cases
All Industries including State and local government⁴		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
Agricultural production ⁴ Agricultural production-crops ⁴ Agricultural production - livestock ⁴ Agricultural services	01-02 01 02 07	9.3 7.6 1.7 12.4	6.4 5.3 1.1 7.6	3.5 3.0 0.5 4.4	3.0 2.4 0.6 3.2	2.8 2.3 0.6 4.8
Mining ⁵		1.4	0.8	0.4	0.4	0.6
Oil and gas extraction Nonmetallic minerals mining ⁶	13 14	1.0 0.4	0.5 0.3	0.2 0.2	0.3 0.1	0.5 0.1
Construction		49.8	32.7	23.5	9.3	17.1
General building contractors Residential building construction Nonresidential building construction Highway and street construction 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	15 152 154 161 17 171 172 173 174 175 176	8.7 6.1 2.6 1.4 37.5 7.5 1.6 5.2 6.5 5.1 2.7 2.8 5.8	5.7 4.1 1.6 0.8 24.8 3.8 1.1 3.3 4.8 3.9 2.0 1.9 3.8	4.4 3.2 1.2 0.6 17.6 2.8 0.8 2.4 3.8 2.6 1.4 1.3 2.5	1.2 0.9 0.4 0.2 7.2 1.0 0.3 0.9 1.0 0.6 0.6	3.0 2.0 1.0 0.6 12.7 3.7 0.5 1.8 1.7 1.3 0.7 0.9 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 Sawmills and planing mills Sawmills and planing mills, general Millwork, plywood and structural members Millwork Wood kitchen cabinets Miscellaneous wood products Furniture and fixtures Household furniture Wood household furniture Upholstered household furniture Office furniture Partitions and fixtures Stone, clay, and glass products Concrete, gypsum, and plaster products Primary metal industries	24 242 2421 2431 2434 249 25 251 2511 2512 252 254 32 337 33	6.3 1.6 2.8 0.7 1.2 0.6 4.3 2.6 1.1 0.7 0.6 0.6 3.8 2.3 2.6	0.5 0.8 0.5 3.2 1.9 0.8 0.5 0.4 2.8 1.7	1.8 0.3 0.3 1.0 0.2 0.4 0.1 0.8 0.4 0.1 0.2 0.1 1.5 1.1	 0.9 0.2 0.4 0.3 2.4 1.5 0.7 0.3 0.3 0.3 0.3	2.0 0.5 0.5 0.2 0.1 1.2 0.7 0.3 0.2 0.2 0.2 1.0 0.6 1.1

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

(In thousands)

Industry ¹		Total recordable cases	Cases with days away from work, job transfer, or restriction			
	SIC code ²		Total	Cases with days away from work ³	Cases with job transfer or restriction	Other recordable cases
Blast furnace and basic steel products	331	0.6	0.3	0.1	0.1	0.3
Nonferrous foundries (castings)	336			0.1	0.4	(8)
Fabricated metal products	34	9.2		2.5	3.8	2.9
Cutlery, handtools, and hardware	342	0.5		0.2	0.3	
Hardware, n.e.c.	3429	0.3		(8)	0.2	0.1
Plumbing and heating, except electric	343	0.5		0.1	0.3	
Fabricated structural metal products Sheet metal work	344 3444	3.6 0.9		1.1 0.3	1.6 0.3	
Bolts, nuts, rivets, and washers	3452	0.5		(8)	0.3	0.3
Metal forgings and stampings	346				0.4	0.1
Metal stampings, n.e.c.	3469	0.6		0.2	0.3	0.1
Metal services, n.e.c.	347	1.1		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	_	0.1	0.1	0.1
Miscellaneous fabricated metal products	349	1.6		0.6		
Industrial machinery and equipment	35	7.2		2.5		2.8
Construction and related machinery	353	0.6		0.2		0.2
Metalworking machinery Special dies, tools, jigs and fixtures	354 3544	0.5 0.3		0.1 0.1	0.1 (⁸)	0.3
Special industry machinery	355	0.3		0.1	0.1	0.2
General industrial machinery	356			0.4	0.4	0.4
Electronic computers	3571	1.0		0.5	-	0.2
Refrigeration and service machinery	358	0.8			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			0.6		0.8
Electronic and other electric equipment	36	5.7		1.3	1.8	2.6
Electric lighting and wiring equipment	364	1.3		0.3	0.4	0.6
Current-carrying wiring devices	3643	0.5		0.1	0.2	
Household audio and video equipment Household audio and video equipment	365 3651	0.4 0.3		0.1 0.1	0.1 0.1	0.1 0.1
Radio and TV communications equipment	3663	0.3		(8)	0.1	0.1
Electronic components and accessories	367	2.8				
Printed circuit boards	3672	0.6		0.2	0.2	0.2
Semiconductors and related devices	3674	1.2				
Electronic components, n.e.c.	3679	0.6	0.3	0.1	0.2	0.3
Transportation equipment	37	10.1		2.6	4.1	3.3
Motor vehicles and equipment	371	3.4		0.9		
Motor vehicle parts and accessories	3714			-	-	_
Aircraft and parts	372	4.0				1.7
Aircraft parts and equipment, n.e.c. Ship and boat building and repairing	3728 373			0.5 0.6		0.7 0.5
Ship building and repairing	3731	1.7				
Guided missiles, space vehicles, parts	376			0.1	0.1	0.1
Instruments and related products	38			0.8		
Measuring and controlling devices	382	1.4	0.7	0.3	0.4	
Process control instruments	3823	0.2	0.1		(8)	
Analytical instruments	3826				0.2	
Medical instruments and supplies	384			0.4		0.9
Surgical appliances and supplies	3842				0.6	
Miscellaneous manufacturing industries	39			0.6		
Toys and sporting goods Sporting and athletic goods, n.e.c.	394 3949					
Sporting and denoted goods, those.	3349	0.0	0.5	0.2	0.5	0.5

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

(In thousands)

(in thousands)	SIC code ²	Total recordable cases	Cases with days away from work, job transfer, or restriction			
Industry ¹			Total	Cases with days away from work ³	Cases with job transfer or restriction	Other recordable cases
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 Meat products Poultry slaughtering and processing Dairy products Fluid milk Preserved fruits and vegetables Dehydrated fruits, vegetables, soups Grain mill products Bakery products Bread, cake, and related products Beverages Wines, brandy, and brandy spirits Bottled and canned soft drinks Miscellaneous food and kindred products Food preparations, n.e.c. Textile mill products Apparel and other textile products Women's and misses' outerwear, n.e.c. Miscellaneous fabricated textile products Paper and allied products Paper and solid fiber boxes Miscellaneous converted paper products Printing and publishing Newspapers Commercial printing Commercial printing, lithographic Chemicals and allied products Drugs Pharmaceutical preparations Soap, cleaners, and toilet goods Rubber and miscellaneous plastics products Fabricated rubber products, n.e.c. Miscellaneous plastics products, n.e.c. Plastics products, n.e.c.	20 2011 2015 2022 2026 2033 2034 204 205 2051 208 2084 2086 209 2099 22 23 2339 26 265 2653 267 277 271 275 2752 28 283 2834 306 308 308 3089	1.7 1.3 4.2 1.9 2.0 2.7 1.9 1.0 2.6 0.7 1.5 1.6 0.8 0.7 0.5 4.1 1.6 1.7 1.1 2.7 0.9 0.7 0.5 4.1	0.5 0.4 2.3 0.8 1.0 0.7 1.7 0.6 0.4 0.3 2.8 0.2 2.4	0.1 0.4 0.5 0.3 0.2 0.2 1.2 0.4 0.4 0.6 0.2 0.1 1.2 0.1 1.1	9.2 1.2 0.7 0.7 0.2 2.1 0.6 0.9 0.6 1.7 0.6 0.3 0.3 0.3 0.2 1.1 0.4 0.6 0.4 1.1 0.4 0.4 0.4 0.4 0.4 1.1 0.4 0.4 0.4 0.4 0.4 0.5 0.4 0.4 0.4 0.4 0.4 0.4 0.4 0.4 0.4 0.4	5.6 0.8 0.5 0.4 0.2 1.3 0.1 0.1 0.3 0.3 1.3 0.8 0.4 1.0 0.6 0.4 0.7 0.3 0.4 0.5 0.2 0.2 0.1 1.9 0.8 0.7 0.4 1.0 1.0 1.0 1.0 1.0 1.0 1.0 1.0
			34.4			13.7
Railroad transportation ⁷ Local and interurban passenger transit Trucking and warehousing Trucking and courier services, except air Water transportation services Transportation by air Transportation services Communications Electric, gas, and sanitary services Sanitary services	40 41 42 421 449 45 47 48 49 495	3.6 10.1 8.2 1.3 18.3 1.7 8.8 5.7	13.2 1.1 6.4 3.2	4.0 1.1 6.6 0.6 4.3 2.2	1.5 0.1 0.5	0.1 1.6 3.2 2.8 0.2 5.1 0.6 2.4 2.5

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

(In thousands)

Industry ¹	SIC code ²	Total recordable cases	Cases with days away from work, job transfer, or restriction			
			Total	Cases with days away from work ³	Cases with job transfer or restriction	Other recordable cases
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 tradedurable goods	50	26.2	13.2	6.2	7.0	13.0
Wholesale tradenondurable goods Groceries and related products	51 514	14.8 6.8	10.2 4.5	5.4 2.8	4.8 	4.6 2.3
Retail trade		106.3	63.1	34.6	28.5	43.3
Building materials and garden supplies General merchandise stores Food stores Automotive dealers and service stations Apparel and accessory stores Furniture and homefurnishings stores Eating and drinking places Miscellaneous retail	52 53 54 55 56 57 58 59	4.2 5.2	4.7 12.0 12.3 7.3 2.2 3.3 13.5 7.7	3.2 5.1 6.1 4.7 1.0 1.9 8.2 4.5	 6.9 6.2 2.6 1.2 1.4 5.4 3.2	2.5 6.5 9.4 4.9 2.0 1.9 9.9 6.2
Finance, insurance, and real estate		23.6	11.9	7.4	4.5	11.8
Depository institutions Real estate	60 65	6.1 6.0	3.0 4.1	2.1 2.4	1.0 1.8	3.1 1.9
Services		168.1	89.2	50.1	39.0	78.9
Hotels and other lodging places Personal 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 Educational services Social services Engineering and management services	70 72 73 75 76 78 79 80 805 806 82 83	4.9 29.0 6.5 2.0 3.4 9.0 68.6 11.2 37.4 4.8	3.7 1.4 1.9 5.4 30.8 8.2 15.6 2.6 8.5	3.6 1.5 9.5 2.7 0.9 1.4 3.5 16.0 3.3 9.0 1.4 4.5 3.1	0.4 1.9 14.8 4.9 6.6 1.2	1.6 13.3 2.8 0.6 1.5 3.7 37.7 3.0 21.8 2.1
State and local government		137.4	72.3	50.4	21.9	65.1
State government						
Services						
Health services Educational services	80 82		3.5 2.2	2.1 1.2	1.4 1.0	3.4 2.5

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

(In thousands)

Industry ¹	SIC code ²	Total recordable cases	Cases with tran			
			Total	Cases with days away from work ³	Cases with job transfer or restriction	Other recordable cases
Local government		111.4	59.0	41.4	17.6	52.4
Transportation and public utilities		9.4	5.5	4.0	1.6	3.9
Electric, gas, and sanitary services Water supply	49 494			1.3 0.4	1.0 0.4	
Services		59.7	31.7	20.8	10.9	28.0
Amusement and recreation services Health services Educational services Elementary and secondary schools	79 80 82 821	6.1		1.4 2.0 16.3 15.3	8.4	2.9 22.2
Public administration		39.3	20.1	15.4	4.6	19.2
Executive, legislative, and general Justice, public order, and safety Police protection Fire protection Administration of human resources	91 92 9221 9224 94	18.2 2.3 3.0	10.2	7.6 1.3	2.6 0.2	8.0 0.8 0.8

¹ Totals include data for industries not shown separately.

OSHA made to its recordkeeping requirements effective January 1, 2002; therefore estimates for these industries are not comparable with estimates for other industries.

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, Survey of Occupational Injuries and Illnesses, in cooperation with participating State agencies.

Standard Industrial Classification Manual, 1987 Edition.

³ Days-away-from-work cases include those which result in days away from work with or without job transfer or restriction.

⁴ Excludes farms with fewer than 11 employees.

⁵ Data for Mining (Division B in the Standard Industrial Classification Manual, 1987 edition) include establishments not governed by the Mine Safety and Health Administration (MSHA) rules and reporting, such as those in Oil and Gas Extraction. Data for mining operators in coal, metal, and nonmetal mining are provided to BLS by the Mine Safety and Health Administration, U.S. Department of Labor. Independent mining contractors are excluded from the coal, metal, and nonmetal mining industries. These data do not reflect the changes OSHA made to its recordkeeping requirements effective January 1, 2002; therefore estimates for these industries are not comparable with estimates for other industries.

⁶ Data for mining operators in this industry are provided to BLS by the Mine Safety and Health Administration, U.S. Department of Labor. Independent mining contractors are excluded. These data do not reflect the changes

⁷ Data for employers in railroad transportation are provided to BLS by the Federal Railroad Administration, U.S. Department of Transportation. These data do not reflect the changes OSHA made to its recordkeeping requirements effective January 1, 2002; therefore estimates for these industries are not comparable with estimates for other industries.

⁸ Fewer than 50 cases.