Table 6. Incidence rates <sup>1</sup> of nonfatal occupational injuries and illnesses by industry and case types, 2004

Industry <sup>2</sup>		2004 Average annual employment <sup>4</sup> (000's)	Total recordable cases	Cases with			
	NAICS code <sup>3</sup>			Total	Cases with days away from work <sup>5</sup>	Cases with job transfer or restriction	Other recordable cases
Private industry <sup>6</sup>		725.3	5.3	2.5	1.4	1.1	2.9
Goods producing <sup>6</sup>		154.8	8.8	4.5	2.3	2.2	4.3
Natural resources and mining <sup>6,7</sup>		7.2	7.8	2.6	1.9	0.6	5.3
Agriculture, forestry, fishing and hunting <sup>6</sup>	11	5.8	8.7	2.7	2.1	0.6	6.0
Animal production <sup>6</sup>	112	3.2	11.3	3.4	2.5	0.9	7.8
Construction		47.1	8.1	3.8	2.8	1.0	4.2
Construction	23	47.1	8.1	3.8	2.8	1.0	4.2
Construction of buildings	236	9.7	6.7	3.0	2.2	0.7	3.8
Residential building construction		5.0	5.4	2.2	2.2	( 11 )	3.1
Nonresidential building construction	2362	4.7	8.0	3.6	2.2	1.4	4.4
Heavy and civil engineering construction		7.0	6.1	3.6	2.1	1.5	2.5
Highway, street, and bridge construction		3.2	5.1	2.3	1.4	0.9	2.8
Specialty trade contractors	238 2381	30.4 7.2	9.0 9.4	4.2 3.7	3.2 2.9	1.0 0.9	4.8 5.6
Foundation, structure, and building exterior contractors		13.1	9.4	3.7 3.7	2.9	0.9	5.9
Electrical contractors	23821	5.8	8.3	3.0	2.3	0.7	5.3
Plumbing, heating, and air-conditioning contractors	23822	6.7	11.3	4.6	3.7		6.7
Building finishing contractors		6.4	9.8	6.6	5.0	1.6	3.2
Other specialty trade contractors	2389	3.8	5.6	3.3	2.2	1.1	2.3
Manufacturing		100.6	9.2	4.9	2.0	2.9	4.3
Manufacturing	31-33	100.6	9.2	4.9	2.0	2.9	4.3
Food manufacturing	311	35.0	11.7	6.8	1.6	5.3	4.8
Grain and oilseed milling	3112	2.0	6.5	3.6	0.9	2.7	2.8
Animal slaughtering and processing	3116	25.4	13.4	7.8	1.6	6.2	5.6

Table 6. Incidence rates <sup>1</sup> of nonfatal occupational injuries and illnesses by industry and case types, 2004 -- Continued

Animal slaughtering and processing	Average annual employment <sup>4</sup> (000's)  25.4 17.8 2.2 1.8 5.4 3.9 5.9 3.2 3.0 8.0 3.5 9.2 6.0	Total recordable cases  13.4 15.0 8.9 9.5 4.8 7.2 7.4 7.6 8.3 8.4 8.6 10.6	7.8 9.3 5.1 6.0 2.5 4.3 3.4 2.7 3.8 3.9 3.8	Cases with days away from work <sup>5</sup> 1.6 1.9 3.2 2.5 1.5 1.4 1.4 3.0 2.5	Cases with job transfer or restriction  6.2 7.4 1.9 3.4 1.0 2.9 1.9 1.3 0.7	Other recordable cases  5.6 5.8 3.8 3.5 2.2 2.9 4.1
Animal (except poultry) slaughtering	17.8 2.2 1.8 5.4 3.9 5.9 3.2 3.0 8.0 3.5 9.2	15.0 8.9 9.5 4.8 7.2 7.4 7.6 8.3 8.4	9.3 5.1 6.0 2.5 4.3 3.4 2.7 3.8 3.9 3.8	1.9 3.2 2.5 1.5 1.4 1.4 3.0 2.5	7.4 1.9 3.4 1.0 2.9 1.9	5.8 3.8 3.5 2.2 2.9
Wood product manufacturing	2.2 1.8 5.4 3.9 5.9 3.2 3.0 8.0 3.5 9.2	8.9 9.5 4.8 7.2 7.4 7.6 8.3 8.4	5.1 6.0 2.5 4.3 3.4 2.7 3.8 3.9 3.8	3.2 2.5 1.5 1.4 1.4 1.4 3.0 2.5	1.9 3.4 1.0 2.9 1.9	3.8 3.5 2.2 2.9
Paper manufacturing	1.8 5.4 3.9 5.9 3.2 3.0 8.0 3.5 9.2	9.5 4.8 7.2 7.4 7.6 8.3 8.4 8.6	6.0 2.5 4.3 3.4 2.7 3.8 3.9 3.8	2.5 1.5 1.4 1.4 1.4 3.0 2.5	3.4 1.0 2.9 1.9 1.3	3.5 2.2 2.9
Printing and related support activities	5.4 3.9 5.9 3.2 3.0 8.0 3.5 9.2	4.8 7.2 7.4 7.6 8.3 8.4 8.6	2.5 4.3 3.4 2.7 3.8 3.9 3.8	1.5 1.4 1.4 1.4 3.0 2.5	1.0 2.9 1.9 1.3	2.2 2.9
Chemical manufacturing       32         Plastics and rubber products manufacturing       32         Plastics product manufacturing       326         Nonmetallic mineral product manufacturing       32         Fabricated metal product manufacturing       33         Architectural and structural metals manufacturing       33         Machinery manufacturing       33         Computer and electronic product manufacturing       33         Transportation equipment manufacturing       33         Motor vehicle parts manufacturing       336         Miscellaneous manufacturing       33         Medical equipment and supplies manufacturing       339         Service providing       339	3.9 5.9 3.2 3.0 8.0 3.5 9.2	7.2 7.4 7.6 8.3 8.4 8.6	4.3 3.4 2.7 3.8 3.9 3.8	1.4 1.4 1.4 3.0 2.5	2.9 1.9 1.3	2.9
Plastics and rubber products manufacturing	5.9 3.2 3.0 8.0 3.5 9.2	7.4 7.6 8.3 8.4 8.6	3.4 2.7 3.8 3.9 3.8	1.4 1.4 3.0 2.5	1.9 1.3	
Plastics product manufacturing	3.2 3.0 8.0 3.5 9.2	7.6 8.3 8.4 8.6	2.7 3.8 3.9 3.8	1.4 3.0 2.5	1.3	4.1
Nonmetallic mineral product manufacturing	3.0 8.0 3.5 9.2	8.3 8.4 8.6	3.8 3.9 3.8	3.0 2.5		4.9
Fabricated metal product manufacturing	8.0 3.5 9.2	8.4 8.6	3.9 3.8	2.5	0.7	4.5
Architectural and structural metals manufacturing	3.5 9.2	8.6	3.8		1.5	4.4
Computer and electronic product manufacturing 33 Transportation equipment manufacturing 33 Motor vehicle parts manufacturing 336 Miscellaneous manufacturing 33 Medical equipment and supplies manufacturing 339  Service providing 339		10.6		2.7	1.1	4.8
Transportation equipment manufacturing	6.0		5.4	4.3	1.1	5.2
Motor vehicle parts manufacturing	0.0	4.4	1.9	1.4	0.5	2.5
Miscellaneous manufacturing	7.8	9.5	3.5	1.9	1.6	6.0
Medical equipment and supplies manufacturing	4.5	5.2	2.9	1.0	1.9	2.4
Service providing	4.4	3.5	1.3	1.0	0.3	2.2
	3.6	2.5	0.7	( 11 )	0.4	1.8
9	570.4	4.1	1.8	1.1	0.7	2.4
Trade, transportation, and utilities <sup>9</sup>	185.4	5.0	2.4	1.4	1.0	2.6
Wholesale trade	40.9	4.6	1.9	1.3	0.6	2.7
Merchant wholesalers, durable goods	19.4	5.3	2.1	1.5	0.6	3.2
Machinery, equipment, and supplies merchant wholesalers	7.1	6.4	2.0	1.8	0.2	4.4
Miscellaneous durable goods merchant wholesalers	1.6	3.8	1.2	0.9	(11)	2.6
Merchant wholesalers, nondurable goods	17.1	4.7	2.3	1.5	0.8	2.5
Grocery and related product merchant wholesalers	3.1	6.1	4.4	2.3	2.1	1.7
Farm product raw material merchant wholesalers	4.6	5.2	1.5	1.3	( 11 )	3.7
Miscellaneous nondurable goods merchant wholesalers	5.3	3.8	1.2	0.8	0.3	2.6
Retail trade	106.6	4.3	2.3	1.2	1.0	2.1
Motor vehicle and parts dealers	12.6	2.9 2.8	0.8 0.5	0.5 ( <sup>11</sup> )	0.3 0.3	2.1 2.3

Table 6. Incidence rates <sup>1</sup> of nonfatal occupational injuries and illnesses by industry and case types, 2004 -- Continued

Industry <sup>2</sup>		2004		Cases with days away from work, job transfer, or restriction			
	NAICS code <sup>3</sup>	Average annual employment <sup>4</sup> (000's)	Total recordable cases	Total	Cases with days away from work <sup>5</sup>	Cases with job transfer or restriction	Other recordable cases
Furniture and home furnishings stores	442 443 444 4441	4.2 2.9 9.1 7.3	5.5 3.4 5.4 5.9	3.2 ( <sup>11</sup> ) 3.7 4.3	1.5 (11) 2.2 2.6	1.6 ( 11 ) 1.5 1.7	2.4 2.9 1.7 1.6
Home centers	44411 44419 4442	3.5 2.0 1.9	5.8 7.4 3.3	3.7 6.4 1.5	1.9 4.2 ( <sup>11</sup> )	1.8 2.2 ( <sup>11</sup> )	2.1 1.0 1.8
Food and beverage stores	445 4451	19.0 16.8	5.0 5.0	1.8 1.8	0.9 1.0	0.9 	3.2 3.3
Health and personal care stores	446 447 448	5.7 9.2 7.1	1.5 3.7 1.6	0.8 1.9 ( <sup>11</sup> )	0.4 1.3 ( <sup>11</sup> )	0.4 0.6 ( <sup>11</sup> )	0.7 1.7 1.3
Sporting goods, hobby, book, and music stores	451 452	4.7 20.3	2.1 7.1	0.8 4.6	0.6 2.8	( ) ( <sup>11</sup> ) 1.8	1.3 1.3 2.5
Department stores	4521 453 454	8.9 7.0 4.8	5.0 4.4 3.0	3.5 3.2 1.7	2.1 0.6 0.6	1.4 2.6 1.1	1.5 1.2 1.3
Transportation and warehousing <sup>9</sup>		35.9	6.6	3.1	1.9	1.2	3.5
Rail transportation <sup>9</sup> Truck transportation	482 484	 25.1	1.3 7.9	0.8 3.1	0.7 2.1	( <sup>11</sup> ) 1.0	0.5 4.8
Couriers and messengers	492	1.8	12.8	9.2	4.7	4.5	3.6
Utilities	22	1.9	4.7	0.8	(11)		3.9
Information	51	21.4 21.4	2.0	1.1	0.6 0.6	0.5 0.5	0.9 0.9
Publishing industries (except Internet)	511	5.2	2.1	1.1	0.8	( <sup>11</sup> )	1.0
Telecommunications	517	3.7 60.0	2.5 1.4	1.5 0.5	1.0 0.4	0.4 0.1	1.0 0.9
Finance and insurance	52	50.3	1.2	0.5	0.3	0.1	0.7

Table 6. Incidence rates <sup>1</sup> of nonfatal occupational injuries and illnesses by industry and case types, 2004 -- Continued

Industry <sup>2</sup>		2004 Average annual employment <sup>4</sup> (000's)	Total recordable cases	Cases with days away from work, job transfer, or restriction			
	NAICS code <sup>3</sup>			Total	Cases with days away from work <sup>5</sup>	Cases with job transfer or restriction	Other recordable cases
Real estate and rental and leasing	53	9.8	2.9	0.7	0.7	(11)	2.2
Real estate	531	6.8	2.7	0.8	0.8	(11)	1.9
Professional and business services		94.4	2.5	1.2	0.7	0.5	1.3
Professional, scientific, and technical services	54	35.2	1.5	0.8	0.5	0.3	0.8
Professional, scientific, and technical services	541	35.2	1.5	0.8	0.5	0.3	0.8
Legal services	5411	5.3	0.7	(11)	(11)	(11)	0.7
Architectural, engineering, and related services	5413	5.5	1.8	0.5	0.5	(11)	
Management, scientific, and technical consulting services	5416	3.1	1.7	1.1	(11)	(11)	(11)
Administrative and support and waste management and remediation services $\dots$	56	44.6	3.1	1.4	0.9	0.5	1.7
Administrative and support services	561	42.7	2.4	1.0	0.6	0.3	1.5
Employment services	5613	12.2	3.2	2.5	1.3	1.1	0.8
Services to buildings and dwellings	5617	10.3	3.6	0.4	0.3	(11)	3.2
Waste management and remediation services	562	1.9	9.2	5.1	3.2	1.9	4.1
Education and health services		106.7	5.7	2.4	1.6	0.8	3.3
Health care and social assistance	62	97.8	6.0	2.6	1.7	0.9	3.5
Ambulatory health care services	621	26.4	2.1	0.4	0.3	0.1	1.7
Hospitals	622	33.5	7.9	2.8	1.5	1.3	5.1
Nursing and residential care facilities	623	26.0	9.3	5.4	4.1	1.3	3.9
Social assistance	624	12.0	2.3	0.5	0.4	(11)	1.8
Leisure and hospitality		77.6	4.7	1.0	0.8	0.3	3.6
Arts, entertainment, and recreation	71	10.7	3.6	1.0	1.0		2.5
Performing arts, spectator sports, and related industries	711 713	2.0 7.7	3.4 3.2	( <sup>11</sup> ) 0.8	( <sup>11</sup> ) 0.8	( <sup>11</sup> ) ( <sup>11</sup> )	2.6 2.4

Table 6. Incidence rates <sup>1</sup> of nonfatal occupational injuries and illnesses by industry and case types, 2004 -- Continued

Industry <sup>2</sup>	NAICS code <sup>3</sup>	2004 Average annual employment <sup>4</sup> (000's)	Total recordable cases	Cases wit			
				Total	Cases with days away from work <sup>5</sup>	Cases with job transfer or restriction	Other recordable cases
Accommodation and food services	72	66.9	4.8	1.0	0.7	0.3	3.8
Accommodation		7.7 59.2	4.0 4.9	2.1 0.9	1.8 0.6	( <sup>11</sup> )	1.8 4.1
Other services		24.9	3.4	1.1	0.8	0.3	2.3
Other services, except public administration	81	24.9	3.4	1.1	0.8	0.3	2.3
Repair and maintenance	8111 812	9.7 7.5 8.0 7.2	5.3 6.3 1.7 1.9	1.5 1.5 0.7 0.8	1.2 1.2 0.3 0.7	0.2 0.3 0.4 ( 11 )	3.9 4.8 1.0 1.1

<sup>&</sup>lt;sup>1</sup> Incidence rates represent the number of injuries and illnesses per 100 full-time workers and were calculated as: (N/EH) x 200,000 where

N = number of injuries and illnesses

EH = total hours worked by all employees during

the calendar year

200,000 = base for 100 equivalent full-time workers

(working 40 hours per week, 50 weeks per year).

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 the Occupational Safety and Health Administration made to its recordkeeping requirements effective January 1, 2002; therefore estimates for these industries are not comparable to estimates in other industries.

<sup>8</sup> 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 the Occupational Safety and Health Administration made to its recordkeeping requirements effective January 1, 2002; therefore estimates for these industries are not comparable to estimates in other industries.

- <sup>10</sup> Incidence rate less than 0.05.
- <sup>11</sup> Fewer than 15 cases.

NOTE: Because of rounding, components may not add to totals.

-- 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.

<sup>&</sup>lt;sup>2</sup> Totals include data for industries not shown separately.

<sup>&</sup>lt;sup>3</sup> North American Industry Classification System 2002 Edition

<sup>&</sup>lt;sup>4</sup> Employment is expressed as an annual average and is derived primarily from the BLS-State Quarterly Census of Employment and Wages.

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

<sup>&</sup>lt;sup>6</sup> Excludes farms with fewer than 11 employees.

Data for mining (Sector 21 in the North American Industry Classification System -- United States, 2002) include establishments not governed by the Mine Safety and Health Administration (MSHA) rules and reporting, such as those in oil and gas extraction and related support activities. Data for mining operators in coal, metal, and nonmetal mining are provided to BLS by the Mine Safety and

<sup>&</sup>lt;sup>9</sup> Data for employers in rail transportation are provided to BLS by the Federal Railroad Administration, U.S. Department of Transportation.