Table 6. Incidence rates<sup>1</sup> of nonfatal occupational injuries and illnesses by industry and case types, 2008

		2008			h days away fron ansfer, or restricti		Other recordable cases
Industry <sup>2</sup>	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	
All industries including  State and local government <sup>6</sup>		907.1	4.5	2.1	1.2	0.9	2.5
State and local government		907.1	4.5	2.1	1.2	0.9	2.5
Private industry <sup>6</sup>		768.9	4.4	2.1	1.2	0.9	2.3
Goods-producing <sup>6</sup>		160.7	6.4	3.4	1.6	1.8	3.0
Natural resources and mining <sup>6,7</sup>		8.0	5.5	2.9	2.2	0.7	2.6
Agriculture, forestry, fishing and hunting <sup>6</sup>	11	7.0	6.0	3.1	2.4	0.8	2.8
Crop production <sup>6</sup>	111	1.0	8.3	4.7	(10)	3.1	3.7
Animal production <sup>6</sup>	112	4.0	6.8	3.6	3.1	0.5	
Mining <sup>7</sup>	21	1.0	2.4	1.4	(10)	(10)	( 10 )
Mining (except oil and gas) <sup>8</sup>	212	0.7	2.5	(10)	(10)	( <sup>10</sup> )	( <sup>10</sup> )
Nonmetallic mineral mining and guarrying <sup>8</sup>	2123		2.5	(10)	(10)	(10)	(10)
Support activities for mining	213	0.2	(10)	(10)	(10)	(10)	(10)
Construction		50.7	4.3	1.9	1.3	0.6	2.4
Construction	23	50.7	4.3	1.9	1.3	0.6	2.4
Construction of buildings	236	11.3	3.3	1.4	0.8	0.6	1.9
Nonresidential building construction		6.9	4.5	1.9	1.0	0.9	2.6
Heavy and civil engineering construction		8.1	4.6	1.8	1.4	0.4	2.8
Highway, street, and bridge construction		3.0	5.7	3.0	2.3	0.7	2.7
Specialty trade contractors	238	31.2	4.7	2.1	1.5	0.6	2.5
Foundation, structure, and building exterior contractors	2381	6.9	6.0	2.6	1.5	1.0	
Building equipment contractors	2382	14.4	4.8	1.7	1.3	0.4	3.1
Electrical contractors	23821	6.0	4.6	1.7	1.3	0.4	2.9
Plumbing, heating, and air-conditioning contractors	23822	7.3	5.3	1.8	1.5	0.4	3.5
Building finishing contractors	2383	6.0	4.7	3.5		0.9	1.1
					<u> </u>		<u> </u>

Table 6. Incidence rates of nonfatal occupational injuries and illnesses by industry and case types, 2008 - Continued

		2008			n work, job on		
Industry <sup>2</sup>	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
Other specialty trade contractors	2389	4.0	2.5	1.1	0.8		1.4
Manufacturing		102.1	7.4	4.1	1.6	2.5	3.3
Manufacturing	31-33	102.1	7.4	4.1	1.6	2.5	3.3
Food manufacturing	311	33.4	9.0	6.0	1.5	4.5	3.0
Animal food manufacturing	3111	1.8	5.9	3.5	(10)	2.9	2.5
Grain and oilseed milling	3112	1.5	4.4	2.1	(10)	1.2	2.3
Animal slaughtering and processing	3116	24.8	10.1	6.9	1.6	5.3	3.2
Animal slaughtering and processing	31161	24.8	10.1	6.9	1.6	5.3	3.2
Animal (except poultry) slaughtering	311611	16.7	11.3	7.7	1.7	6.0	3.6
Apparel manufacturing	315	0.2	(10)	(10)	(10)	(10)	(10)
Wood product manufacturing	321	2.1	8.6	3.1	2.4	0.7	5.5
Paper manufacturing	322	1.8	5.9	3.4	1.9	1.5	2.5
Printing and related support activities	323	4.5	3.7	2.1	1.0	1.1	1.6
Chemical manufacturing	. 325	5.2	5.7	2.6	1.3	1.4	3.1
Plastics and rubber products manufacturing	326	5.4	6.1	3.1	1.4	1.7	3.1
Plastics product manufacturing	3261	3.4	6.6	3.5	1.6	1.9	3.1
Rubber product manufacturing	3262	2.1	5.5	2.5	1.1	1.3	3.1
Other rubber product manufacturing	. 32629	0.8	5.0	3.2	(10)	(10)	(10)
Nonmetallic mineral product manufacturing	327	3.1	5.8	3.3	1.6	1.7	2.5
Fabricated metal product manufacturing	332	8.7	8.7	4.3	2.8	1.5	4.5
Architectural and structural metals manufacturing	3323	3.9	8.0	3.3	1.4	1.9	4.7
Machinery manufacturing	333	10.5	7.4	3.4	1.7	1.7	4.0
Agriculture, construction, and mining machinery manufacturing	3331	6.6	8.6	4.0	1.8	2.2	4.6
Agricultural implement manufacturing	33311	6.1	7.8	3.6	1.7	1.9	4.2
Computer and electronic product manufacturing	334	5.3	3.8	1.7	1.4	(10)	2.1
Transportation equipment manufacturing	336	9.2	8.0	3.3	1.4	1.9	4.7
Motor vehicle manufacturing	3361		(10)	(10)	(10)	(10)	(10)
Motor vehicle body and trailer manufacturing	3362	1.5	10.7	4.9	1.6	3.3	5.8
Motor vehicle parts manufacturing	3363	4.8	5.0	2.1	0.8	1.2	3.0
Furniture and related product manufacturing	337 339	2.8 5.1	5.9 2.7	3.0 1.2	1.7 0.6	1.3 0.6	2.8 1.5
Miscellaneous manufacturing	339	5.1	2.7	1.2	0.6	0.6	1.5
Service-providing		608.2	3.8	1.7	1.1	0.6	2.1

Table 6. Incidence rates of nonfatal occupational injuries and illnesses by industry and case types, 2008 - Continued

		2008			h days away fron ansfer, or restricti		
Industry <sup>2</sup>	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
Trade, transportation, and utilities <sup>9</sup>		193.5	5.0	2.4	1.5	0.9	2.6
Wholesale trade	42	42.2	4.6	2.5	1.6	0.9	2.1
Merchant wholesalers, durable goods	423	19.6	4.9	2.8	2.1	0.7	2.1
Machinery, equipment, and supplies merchant wholesalers		7.1	4.3	2.0	1.8	(10)	2.3
Miscellaneous durable goods merchant wholesalers	4239	1.8	4.3	2.0	(10)	1.1	
Merchant wholesalers, nondurable goods	424 4244	18.1 4.1	4.7 7.9	2.4 4.9	1.2 2.1	1.2 2.8	2.3
Grocery and related product merchant wholesalers		4.1	7.9 4.4	4.9 1.6	1.5	2.8	3.0 2.8
Farm product raw material merchant wholesalers	4245 4249	4.9	2.6	1.3	0.4	0.9	1.3
Miscellaneous nonuurable goods merchant wholesalers	4249	4.3	2.0	1.3	0.4	0.9	1.3
Retail trade	44-45	108.4	4.4	1.9	1.0	0.9	2.5
Motor vehicle and parts dealers		12.5	3.3	1.0	0.8	0.3	2.2
Automobile dealers	4411	8.0	4.3	1.0	0.9	(10)	3.2
Furniture and home furnishings stores		3.9	2.5	1.4	0.6	0.8	1.1
Electronics and appliance stores		3.2	1.0	(10)	(10)	(10)	0.7
Building material and garden equipment and supplies dealers	444	9.2	5.9	3.2	1.2	2.0	2.7
Building material and supplies dealers	4441	7.8	6.4	3.6	1.2	2.3	2.9
Home centers	44411	4.0	6.0	2.8	1.0	1.8	3.2
Other building material dealers	44419 4442	2.0 1.4	9.7 3.0	5.8 1.4	2.1 1.3	3.8 (10)	3.8 1.7
Lawn and garden equipment and supplies stores	4442	18.8	5.8	2.4	1.3	1.0	3.4
Grocery stores		17.1	5.8	2.3	1.4	1.0	3.5
General merchandise stores	452	22.4	6.4	3.4	1.5	1.9	3.0
Department stores	4521	7.5	5.8	2.8	1.5	1.3	3.0
Other general merchandise stores	4529	14.9	6.6	3.6	1.5	2.1	3.1
Miscellaneous store retailers	453	5.9	1.7	0.8	0.8	( <sup>10</sup> )	1.0
Nonstore retailers	454	5.2	1.6	0.9	(10)	0.6	0.7
Transportation and warehousing <sup>9</sup>	48-49	41.1	6.1	2.9	2.1	0.8	3.2
Rail transportation <sup>9</sup>	482		1.2	0.8	0.7	(10)	0.4
Truck transportation		27.6	7.6	3.1	2.6	0.5	4.5

Table 6. Incidence rates of nonfatal occupational injuries and illnesses by industry and case types, 2008 - Continued

		2008		Cases with			
Industry <sup>2</sup>	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
Transit and ground passenger transportation	485 492 493	1.7 3.1 4.4	2.6 9.7 9.1	1.9 5.7 6.3	1.6 2.7 2.6	( <sup>10</sup> ) 3.0 3.8	( <sup>10</sup> ) 4.0 2.7
Utilities	22	1.8	2.2	1.0	(10)	( 10 )	
Information		19.3	2.4	0.8	0.5	0.2	1.7
Information	51	19.3	2.4	0.8	0.5	0.2	1.7
Publishing industries (except Internet)  Newspaper, periodical, book, and directory publishers  Other publishers  Motion picture and sound recording industries  Telecommunications	511 5111 51119 512 517	5.7 5.2 0.0 1.1 3.4	3.0 3.4 ( 10 ) ( 10 ) 3.2	1.0 1.1 (10) (10) (10) 1.2	0.9 1.0 ( 10 ) ( 10 ) 0.7	( 10 ) ( 10 ) ( 10 ) ( 10 )	2.0 2.3 (10) (10)
Financial activities		64.0	1.3	0.5	0.4	0.1	0.8
Finance and insurance	52	54.5	1.0	0.4	0.3	0.1	0.6
Real estate and rental and leasing	53	9.5	3.4	1.4	1.2	0.2	1.9
Real estate	531	6.8	3.5	1.2	1.1	( 10 )	
Professional and business services		107.5	2.0	1.0	0.5	0.5	1.0
Management of companies and enterprises	55	17.5	2.3	1.1	0.4	0.7	1.2
Administrative and support and waste management and remediation services	56	46.4	2.7	1.4	0.8	0.6	1.3
Administrative and support services  Employment services  Services to buildings and dwellings  Waste management and remediation services	561 5613 5617 562	44.3 13.4 11.2 2.2	2.5 4.8 3.3 4.3	1.3 3.3 2.1 2.6	0.7 1.0 1.2 1.6	0.6 2.3 0.9 0.9	1.2 1.5 1.3 1.8
Education and health services		115.6	5.3	2.3	1.3	0.9	3.1

Table 6. Incidence rates of nonfatal occupational injuries and illnesses by industry and case types, 2008 - Continued

		2008		Cases with			
Industry <sup>2</sup>	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
Educational services	61	9.6	2.8	0.9	0.5	0.4	1.8
Health care and social assistance	62	106.0	5.5	2.4	1.4	1.0	3.2
Ambulatory health care services Hospitals Nursing and residential care facilities Social assistance  Leisure and hospitality	621 622 623 624	32.9 32.4 27.5 13.2 83.3	2.1 7.4 8.0 4.4 3.5	0.7 2.7 4.3 1.7	0.4 1.5 2.6 1.3	0.3 1.3 1.6 0.4	1.4 4.7 3.7 2.7
Arts, entertainment, and recreation	71						
Museums, historical sites, and similar institutions	712	1.0	3.3	(10)	(10)	(10)	3.3
Accommodation and food services	72	70.8	3.4	1.5	1.4	0.1	1.9
Accommodation	721 722	8.0 62.8	4.1 3.3	2.3 1.4	1.6 1.3	0.7 0.1	1.9 1.9
Other services		25.0	2.2	0.8	0.7	0.1	1.4
Other services, except public administration	81	25.0	2.2	0.8	0.7	0.1	1.4
Automotive repair and maintenance Personal and laundry services Religious, grantmaking, civic, professional, and similar organizations  State and local government  State government  Service-providing		6.4 8.1 6.7 138.2 32.5	2.8 1.2 2.5 5.1 4.3	0.5 0.9 0.4 1.7 1.4	0.5 0.6 (10) 1.1 0.6 0.6	(10) (10) (10) (10) 0.6 0.8	2.3 0.3 2.1 3.5 2.8
Education and health services		18.9	5.0	1.3	0.5	0.8	3.7

Table 6. Incidence rates<sup>1</sup> of nonfatal occupational injuries and illnesses by industry and case types, 2008 – Continued

Industry <sup>2</sup>		2008		Cases with			
	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
Educational services	61	14.6	4.7	1.8	0.7	1.1	2.9
Educational services	611	14.6	4.7	1.8	0.7	1.1	2.9
Colleges, universities, and professional schools	-	14.6	4.7	1.8	0.7	1.1	2.9
Local government		105.8	5.5	1.8	1.2	0.5	3.7
Service-providing		105.7	5.5	1.8	1.2	0.5	3.7
Trade, transportation, and utilities <sup>9</sup>		8.0	5.7	2.1	1.4	0.7	3.6
Utilities	22	7.5	5.4	1.9	1.2	0.7	3.6
Utilities	221	7.5 0.9	5.4	1.9 3.9	1.2 2.7	0.7 ( 10 )	3.6
Water, sewage and other systems	2213	0.9	8.3	3.9	2.7	( ~ )	4.4
Education and health services		68.5	4.1	1.0	0.9	0.2	3.1
Educational services	61	57.9	3.8	0.9	0.8	( 10 )	3.0
Educational services	611	57.9	3.8	0.9	0.8	(10)	3.0
Elementary and secondary schools	6111	51.7	3.6	0.9	0.8		2.8
Health care and social assistance	62	10.5	5.5	1.9	1.1	0.7	3.6
Hospitals	622	5.2	8.0	2.2	1.1	1.1	5.8
Nursing and residential care facilities	623	2.8	5.8	3.1	2.3	0.8	2.7
Public administration		28.3	8.0	3.0	1.9		5.0
Public administration	92	28.3	8.0	3.0	1.9		5.0

Table 6. Incidence rates1 of nonfatal occupational injuries and illnesses by industry and case types, 2008 -- Continued

		2008		Cases wit			
Industry <sup>2</sup>	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
Justice, public order, and safety activities	9221	  0.1	13.5 13.5 12.0	5.1 5.1 ( 10 )	5.1 5.1 ( <sup>10</sup> )	( <sup>10</sup> ) ( <sup>10</sup> ) ( <sup>10</sup> )	8.5 8.5 ( 10 )

<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.

NOTE: Because of rounding, components may not add to totals. Dash indicates data do not meet publication guidelines.

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.

<sup>&</sup>lt;sup>5</sup> 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.

Data too small to be displayed.