Table 6. Incidence rates<sup>1</sup> of nonfatal occupational injuries and illnesses by industry and case types, 2009

Industry <sup>2</sup>		2009	Total recordable cases	Cases with days away from work, job transfer, or restriction			
	NAICS code <sup>3</sup>	Average annual employment <sup>4</sup> (000's)		Total	Cases with days away from work <sup>5</sup>	Cases with job transfer or restriction	Other recordable cases
All industries including State and local government <sup>6</sup>		1.176.5	4.4	2.3	1.2	1.1	2.1
State and local government		1,170.0	7.7	2.0	1.2	1.1	2.1
Private industry <sup>6</sup>		1,042.3	4.3	2.3	1.2	1.2	2.0
Goods-producing <sup>6</sup>		157.4	4.7	2.8	1.2	1.5	1.9
Natural resources and mining <sup>6,7</sup>		13.6	2.0	1.3	0.8	0.5	0.7
Mining <sup>7</sup>	21	12.0	2.2	1.5	0.9	0.6	0.7
Mining (except oil and gas)8	212	10.7	1.9	1.1	0.5	0.6	0.8
Metal ore mining <sup>8</sup>	2122	9.5	1.8	1.0	0.4	0.6	0.7
Construction		99.6	5.2	3.2	1.5	1.7	2.0
Construction	23	99.6	5.2	3.2	1.5	1.7	2.0
Construction of buildings	236	18.5	4.1	2.5	0.9	1.6	1.6
Nonresidential building construction	2362 237	12.8 9.7	4.2 5.1	2.6 3.2	0.9 2.1	1.7 1.1	1.7 1.8
Heavy and civil engineering construction	2371	9.7 4.6	5.1 4.4	3.2	2.1	( <sup>10</sup> )	1.6
Highway, street, and bridge construction	2373	3.9	6.6	4.1	1.8	2.2	2.5
Specialty trade contractors	238	71.4	5.5	3.4	1.5	1.8	2.1
Foundation, structure, and building exterior contractors	2381	16.6	6.9	4.4	2.2	2.2	2.6
Poured concrete foundation and structure contractors	23811	3.8	9.1	5.7	2.8	2.9	3.5
Framing contractors	23813	3.0	9.8	5.9	2.6	3.3	3.9
Roofing contractors	23816	2.2	10.2	8.1	4.6	3.5	2.1
Building equipment contractors	2382	28.0	5.7	4.0	1.5	2.5	1.7
Electrical contractors	23821 2383	13.1 18.7	3.7 3.8	2.2 2.1	1.2 1.2	1.0 0.9	1.5 1.7
Building finishing contractors	23831	8.7	3.8	2.1	1.2	0.9 1.4	1.7
Flooring contractors	23833	1.4	1.7	1.5	(10)	(10)	( <sup>10</sup> )
Manufacturing		44.3	4.5	2.4	0.9	1.5	2.1

Table 6. Incidence rates of nonfatal occupational injuries and illnesses by industry and case types, 2009 - Continued

Industry <sup>2</sup>		2009	Total recordable cases	Cases with			
	NAICS code <sup>3</sup>	Average annual employment <sup>4</sup> (000's)		Total	Cases with days away from work <sup>5</sup>	Cases with job transfer or restriction	Other recordable cases
Manufacturing	31-33	44.3	4.5	2.4	0.9	1.5	2.1
Manufacturing	31-33	44.3	4.5	2.4	0.9	1.5	2.1
Food manufacturing	311	4.6	4.9	2.0		1.4	2.9
Printing and related support activities	323	3.0	5.3	2.5	1.8	0.7	2.8
Chemical manufacturing	. 325	1.2	1.8	(10)	(10)	(10)	
Plastics and rubber products manufacturing (scope changed in 2009)		3.5	8.1	4.9	1.0	3.8	3.2
Nonmetallic mineral product manufacturing	327	3.9	5.0	3.4	1.9	1.5	1.6
Fabricated metal product manufacturing	332	5.8	5.1	2.3	1.0	1.3	2.8
Machinery manufacturing (scope changed in 2009)	. 333	1.6	1.6	(10)			1.1
Miscellaneous manufacturing	339	9.0	2.0	1.0	0.3	0.7	1.0
Service-providing		884.9	4.2	2.2	1.2	1.1	2.0
Trade, transportation, and utilities <sup>9</sup>		222.2	4.8	3.0	1.7	1.3	1.8
Wholesale trade	42	37.6	3.4	2.4	1.0	1.4	1.0
Merchant wholesalers, durable goods	423	19.6	2.6	1.6	0.9	0.7	0.9
Merchant wholesalers, nondurable goods		11.4	6.3	4.7	1.6	3.1	1.6
Grocery and related product merchant wholesalers	4244	4.8	6.1	4.5	1.6	2.9	1.6
Beer, wine, and distilled alcoholic beverage merchant wholesalers	4248	2.3	7.3	3.6	1.4	2.2	3.7
Retail trade	44-45	132.5	4.3	2.3	1.1	1.2	2.0
Motor vehicle and parts dealers	441	14.3	3.1	2.0	1.1		1.1
Automobile dealers	4411	8.8	3.4	1.8	1.4	0.4	1.6
Building material and garden equipment and supplies dealers	444	8.0	4.8	3.4	1.3	2.1	1.4
Food and beverage stores	445	21.2	4.7	3.0	1.2	1.8	1.7
Gasoline stations	447	8.0	0.9	0.7	0.6		( <sup>10</sup> )
General merchandise stores	452	26.3	5.7	2.4	1.1	1.4	3.3
Nonstore retailers	454	6.6	2.8	1.4	0.5	0.9	1.5
Transportation and warehousing <sup>9</sup>	48-49	47.5	7.4	5.6	4.0	1.6	1.9
Air transportation	481	6.7	16.6	14.1	11.0	3.1	2.5

Table 6. Incidence rates of nonfatal occupational injuries and illnesses by industry and case types, 2009 - Continued

Industry <sup>2</sup>		NAICS code <sup>3</sup> 2009 Average annual employment <sup>4</sup> (000's)	Total recordable cases	Cases with			
				Total	Cases with days away from work <sup>5</sup>	Cases with job transfer or restriction	Other recordable cases
Rail transportation <sup>9</sup> Truck transportation  Transit and ground passenger transportation  Couriers and messengers  Warehousing and storage	482 484 485 492 493	7.3 13.5 4.1 9.2	( 10 ) 8.5 7.2 9.3 4.3	(10) 7.2 4.4 6.4 3.0	(10) 6.2 3.6 2.7 0.6	(10) 1.0 0.8 3.8 2.3	(10) 1.3 2.8 2.9 1.3
Utilities	22	4.6	2.3	1.3	(10)	1.1	0.9
Information		14.0	3.4	1.5	0.5	1.0	1.9
Information	51	14.0	3.4	1.5	0.5	1.0	1.9
Telecommunications (scope changed in 2009)	517	4.9	2.4	1.7	0.4	1.3	0.7
Financial activities		59.9	3.2	0.7	0.5	0.2	2.5
Finance and insurance	52	34.8	2.2	0.4	0.4		1.8
Professional and business services		143.3	2.8	1.1	0.5	0.5	1.8
Professional, scientific, and technical services	54	51.3	1.5	0.3	0.3		
Administrative and support and waste management and remediation services	56	73.5	4.6	2.0	0.9	1.1	2.7
Administrative and support services (scope changed in 2009)  Employment services (scope changed in 2009)  Services to buildings and dwellings  Waste management and remediation services	561 5613 5617 562	70.2 17.1 19.9 3.3	4.0 1.3 5.5 13.4	2.0 ( <sup>10</sup> ) 2.9 1.9	0.8 ( <sup>10</sup> ) 1.2	1.2 ( <sup>10</sup> ) 1.6	2.0  2.6 11.4
Education and health services		97.4	4.4	1.9	0.8	1.1	2.4
Health care and social assistance	62	89.4	4.5	2.1	0.9	1.2	2.4
Ambulatory health care services	621 622 623	41.9 21.9 10.0	2.6 6.7 9.6	1.2 2.1 5.8	0.8 0.7 1.1	0.4 1.4 4.7	1.3 4.6 3.8

Table 6. Incidence rates<sup>1</sup> of nonfatal occupational injuries and illnesses by industry and case types, 2009 – Continued

Industry <sup>2</sup>		NAICS code <sup>3</sup> 2009 Average annual employment <sup>4</sup> (000's)	Total recordable cases	Cases with			
				Total	Cases with days away from work <sup>5</sup>	Cases with job transfer or restriction	Other recordable cases
Social assistance	624	15.6	2.8	1.8	1.2		1.0
Leisure and hospitality		319.4	4.7	2.6	1.2	1.4	2.1
Arts, entertainment, and recreation	71	27.8	11.9	6.6	3.3	3.3	5.3
Amusement, gambling, and recreation industries	713	22.5	4.9	2.3	1.1	1.2	2.7
Amusement parks and arcades	7131	0.5	( <sup>10</sup> )	( <sup>10</sup> )		(10)	( <sup>10</sup> )
Gambling industries	7132	11.9	5.6	2.3	1.4	0.9	3.2
Other amusement and recreation industries	7139	10.1	4.2	2.2	0.7	1.6	2.0
Accommodation and food services	72	291.6	4.1	2.3	1.0	1.2	1.8
Accommodation	721	196.6	4.4	2.5	1.0	1.5	1.9
Casino hotels	72112	182.7	4.2	2.4	0.9	1.5	1.7
Food services and drinking places	722	95.0	3.3	1.7	1.2	0.5	1.5
Other services		28.6	3.2	2.0	1.5	0.5	1.3
Other services, except public administration	81	28.6	3.2	2.0	1.5	0.5	1.3
Personal and laundry services	812	12.4	4.3	2.6	1.6	0.9	1.7
State and local government		134.2	5.3	2.0	1.3	0.7	3.3
State government		33.6	4.3	1.6	0.8	0.8	2.7
Service-providing							
Education and health services		17.3	2.2	1.1	0.3	0.9	1.1
Educational services	61	14.7	2.2	1.1	0.3	0.9	1.1
Educational services	611 6113	14.7 	2.2 2.4	1.1 1.2	0.3 0.3	0.9 0.9	1.1 1.2
Public administration		15.5	6.0	1.7	1.2	0.5	4.3

Table 6. Incidence rates of nonfatal occupational injuries and illnesses by industry and case types, 2009 - Continued

Industry <sup>2</sup>		2009	recordable	Cases with			
	NAICS code <sup>3</sup>	Average annual employment <sup>4</sup> (000's)		Total	Cases with days away from work <sup>5</sup>	Cases with job transfer or restriction	Other recordable cases
Public administration	92	15.5	6.0	1.7	1.2	0.5	4.3
Justice, public order, and safety activities  Justice, public order, and safety activities  Police protection  Correctional institutions  Local government  Goods-producing <sup>6</sup> Service-providing  Trade, transportation, and utilities <sup>9</sup>	. 9221 . 92212 . 92214	4.4 4.4 0.7 2.7 100.6 0.0 100.6 1.6	10.6 10.6 7.1 14.3 5.7 (10) 5.7 3.1	2.2 2.2 2.1 2.5 2.2 (10) 2.2 1.8	1.7 1.7 2.0 1.8 1.5 (10) 1.5	0.5 0.5 (10) 0.8 0.7 (10) 0.7	8.5 8.5 5.0 11.8 3.5 (10) 3.5
Transportation and warehousing <sup>9</sup>		1.3	2.8	1.6	1.2	( <sup>10</sup> )	1.2
Utilities	2213	1.3 1.2 58.5	2.8 2.7 4.5	1.6 1.6 1.4	1.2 1.1 1.1	( <sup>10</sup> ) ( <sup>10</sup> )	1.2 1.1 3.1
Educational services	. 61	52.6	4.2	1.2	1.0	0.2	3.0
Educational services		52.6 52.6	4.2 4.2	1.2 1.2	1.0 1.0	0.2 0.2	3.0 3.0
Health care and social assistance	. 62	5.9	7.3	3.3	1.9	1.4	3.9
Hospitals	. 622	5.9	7.3	3.3	1.9	1.4	3.9
Public administration		39.1	7.9	3.4	2.1	1.4	4.4

Table 6. Incidence rates of nonfatal occupational injuries and illnesses by industry and case types, 2009 -- Continued

Industry <sup>2</sup>	2009		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
Public administration  Justice, public order, and safety activities  Justice, public order, and safety activities		39.1  	7.9 11.9 11.9	3.4 2.7 2.7	2.1 1.5 1.5	1.4 1.2 1.2	4.4 9.2 9.2

<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.

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 2007 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.

<sup>&</sup>lt;sup>7</sup> Data for mining (Sector 21 in the *North American Industry Classification System* -- United States, 2007) 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>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>&</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.

<sup>&</sup>lt;sup>10</sup> Data too small to be displayed.