Table 6. Incidence rates<sup>1</sup> of nonfatal occupational injuries and illnesses by industry and case types, 2011

Industry <sup>2</sup>	2011			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
All industries including State and local government <sup>6</sup>		1,748.9	3.6	1.9	1.1	0.8	1.7
Private industry <sup>6</sup>		1,449.0	3.3	1.8	1.0	0.8	1.5
Goods-producing <sup>6</sup>		305.2	3.4	2.0	1.0	1.0	1.4
Natural resources and mining <sup>6,7</sup>		11.2	3.8	3.0	1.7	1.2	0.8
Agriculture, forestry, fishing and hunting <sup>6</sup>	11	9.9	3.9	3.2	1.9	1.2	0.8
Crop production (scope changed in 2009) <sup>6</sup>	111	3.4	2.9	2.0	1.0	0.9	1.0
Mining <sup>7</sup>	21	1.2	2.2	(10)	( 10 )	(10)	(10)
Construction		78.8	2.7	1.5	1.1	0.4	1.2
Construction	23	78.8	2.7	1.5	1.1	0.4	1.2
Construction of buildings	236	19.3	1.4	0.5	0.4	( <sup>10</sup> )	0.9
Nonresidential building construction	2362	11.7	1.2	0.6	0.6	(10)	0.6
Heavy and civil engineering construction	237	11.6	2.8	1.2	1.0	0.2	1.6
Utility system construction	2371	4.8	2.8	1.2	1.2	(10)	1.6
Land subdivision	2372	1.4	3.8	1.5	(10)	(10)	2.3
Highway, street, and bridge construction	2373	4.1	3.1	1.5	1.3		1.6
Specialty trade contractors	238 2382	47.9	3.1 2.6	1.9	1.3 0.5	0.6 0.7	1.2
Building equipment contractors	2382	24.5 6.8	3.4	1.2 1.8	0.5	0.7	1.4 1.6
Other specialty trade contractors	2389	7.8	2.1	1.2			0.9
Manufacturing		215.2	3.6	2.1	1.0	1.2	1.5
Manufacturing	31-33	215.2	3.6	2.1	1.0	1.2	1.5

Table 6. Incidence rates<sup>1</sup> of nonfatal occupational injuries and illnesses by industry and case types, 2011 -- Continued

Industry <sup>2</sup>		2011		Cases with			
	NAICS code <sup>3</sup>	. annual r	Total recordable cases	Total	Cases with days away from work <sup>5</sup>	Cases with job transfer or restriction	Other recordable cases
Food manufacturing	311	18.5	6.6	4.0	1.9	2.0	2.6
Animal slaughtering and processing	3116	12.0	6.8	3.6	1.6	2.1	3.2
Animal slaughtering and processing	31161	12.0	6.8	3.6	1.6	2.1	3.2
Poultry processing	311615	9.6	6.8	4.0	1.5	2.5	2.9
Textile mills	313	15.7	3.0	1.7	0.7	1.0	1.3
Fabric mills	3132	9.1	2.6	1.5	0.7	0.8	1.1
Broadwoven fabric mills	31321	6.9	2.1	1.2	0.5	0.7	0.8
Narrow fabric mills and schiffli machine embroidery	31322	0.8	5.6	3.7	(10)	2.3	1.9
Textile and fabric finishing and fabric coating mills	3133	3.3	3.2	1.7	0.7	1.0	1.5
Textile product mills (scope changed in 2009)	314 3141	3.9	5.2	4.7	2.1	2.6 ( <sup>10</sup> )	0.5
Textile furnishings mills		1.9 2.0	2.5 7.5	1.5 7.5	( <sup>10</sup> ) 3.2	( ~ )	1.0
Apparel manufacturing (scope changed in 2009)	3149	1.5	3.5	( 10 )	( <sup>10</sup> )	( <sup>10</sup> )	2.5
Wood product manufacturing	321	7.3	3.3	2.8	2.0	0.8	0.4
Sawmills and wood preservation	3211	2.7	2.5	1.9	1.7		0.6
Veneer, plywood, and engineered wood product manufacturing	3212	2.2	3.0	2.5	1.6		( <sup>10</sup> )
Other wood product manufacturing	-	2.4	4.4	4.2		1.5	(10)
Paper manufacturing	322	12.8	2.8	1.8	1.2	0.6	1.0
Pulp, paper, and paperboard mills	3221	4.2	2.2	1.3	0.9	0.4	0.9
Paperboard mills	32213	2.6	3.2	1.8	1.3	( <sup>10</sup> )	1.4
Converted paper product manufacturing	3222	8.5	3.1	2.1		0.7	1.1
Printing and related support activities	323	4.2	1.2	0.9	( <sup>10</sup> )	0.6	
Printing and related support activities	3231	4.2	1.2	0.9	(10)	0.6	
Printing	32311	4.0	1.3	1.0	(10)	0.6	
Support activities for printing	32312	0.1	(10)	(10)	(10)	( 10 )	(10)
Chemical manufacturing		18.5	2.4	1.5	0.6	0.9	0.8
Basic chemical manufacturing	3251	3.9	1.8	0.8	(10)		1.0
Resin, synthetic rubber, and artificial and synthetic fibers and filaments							
manufacturing	3252	6.3	1.5	0.8	0.3	0.5	0.7
Plastics and rubber products manufacturing (scope changed in 2009)		18.5	3.9	2.1 2.9	0.7	1.4	1.7
Plastics product manufacturing (scope changed in 2009)	3261 3262	10.3 8.3	4.9 2.5	2.9 1.2	1.0 0.4	1.9 0.7	2.0 1.4
Rubber product manufacturing (scope changed in 2009)		7.1	2.5 2.0	1.4	0.4	0.7	0.6
Cement and concrete product manufacturing	3273	2.9	2.4	2.0	0.9	0.6	( <sup>10</sup> )
Primary metal manufacturing	331	5.5	3.6	1.9	1.5	0.4	1.7
Fabricated metal product manufacturing	332	23.5	4.4	2.4	1.2	1.3	1.9
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Table 6. Incidence rates of nonfatal occupational injuries and illnesses by industry and case types, 2011 - Continued

		2011		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
Architectural and structural metals manufacturing	3323	4.0	4.4	3.2	1.3	1.9	1.1
Other fabricated metal product manufacturing	3329	10.6	2.7	1.5	0.5	1.0	1.2
Machinery manufacturing (scope changed in 2009)		21.3	3.0	1.4	0.7	0.7	1.6
Agriculture, construction, and mining machinery manufacturing		4.4	3.3	1.1	0.4	0.6	2.3
Commercial and service industry machinery manufacturing		1.1	2.3	( <sup>10</sup> )	( <sup>10</sup> )	( <sup>10</sup> )	( <sup>10</sup> )
Ventilation, heating, air-conditioning, and commercial refrigeration				` '	, ,		` ,
equipment manufacturing (scope changed in 2009)	3334	2.4	4.4	2.4	0.7	1.7	2.0
Metalworking machinery manufacturing	3335	2.1	3.6	3.0	2.0	1.0	
Engine, turbine, and power transmission equipment manufacturing	3336	5.3	1.6	0.7	0.3	0.4	0.9
Other general purpose machinery manufacturing (scope changed in 2009)	3339	4.7	3.5	0.9	0.4	0.5	2.6
Computer and electronic product manufacturing	334	6.2	2.7	1.1	0.7	0.4	1.6
Semiconductor and other electronic component manufacturing	3344	2.0	3.6	2.0	1.2	0.8	1.7
Electrical equipment, appliance, and component manufacturing		10.4	1.9	1.1	0.4	0.7	0.8
Electric lighting equipment manufacturing	3351	0.9	4.1	2.3	(10)	(10)	1.9
Household appliance manufacturing		1.8	(10)	(10)	(10)	(10)	(10)
Electrical equipment manufacturing	3353	3.8	1.9	1.3	(10)	1.0	0.7
Other electrical equipment and component manufacturing		3.9	2.0	1.1	0.6	0.5	0.9
Transportation equipment manufacturing (scope changed in 2009)	336	29.5	4.2	2.5	0.9	1.6	1.7
Motor vehicle manufacturing		4.5	4.6	2.8	1.4	1.3	1.9
Motor vehicle parts manufacturing	3363	12.2	3.8	2.2	0.6	1.6	1.6
Ship and boat building (scope changed in 2009)	3366	2.1	10.0	6.0	3.8	2.2	4.0
Furniture and related product manufacturing (scope changed in 2009)	337	2.3	4.7	1.4		0.9	3.3
Household and institutional furniture and kitchen cabinet manufacturing (scope changed in 2009)	3371	1.4	4.8	( <sup>10</sup> )			3.8
Miscellaneous manufacturing		7.1	3.1	2.0	0.5	1.4	1.2
iviscellarieous manufacturing	339	/.1	3.1	2.0	0.5	1.4	1.2
Service-providing		1,143.9	3.2	1.7	1.0	0.8	1.5
Trade, transportation, and utilities <sup>9</sup>		348.7	3.6	2.4	1.2	1.2	1.2
Wholesale trade	42	64.4	4.4	3.5	1.3	2.2	0.9
Merchant wholesalers, durable goods	423	31.5	2.8	1.7	1.0	0.7	1.1
Merchant wholesalers, nondurable goods	424	18.9	2.6	2.0	1.1	0.8	0.7
Wholesale electronic markets and agents and brokers	425	13.9	10.8	10.1			
v							
Retail trade	44-45	226.1	3.4	2.1	1.1	1.0	1.3

Table 6. Incidence rates<sup>1</sup> of nonfatal occupational injuries and illnesses by industry and case types, 2011 -- Continued

Industry <sup>2</sup>		2011		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
Motor vehicle and parts dealers	441	26.4	3.1	1.8	1.4	0.4	1.3
Building material and garden equipment and supplies dealers		18.6	5.8	4.8	1.9	2.9	1.0
Food and beverage stores	445 452	43.3 52.3	4.7 4.0	2.1 2.4	0.9 1.1	1.2 1.3	2.6 1.6
Miscellaneous store retailers	452	10.7	0.2	0.2		( <sup>10</sup> )	( <sup>10</sup> )
Transportation and warehousing <sup>9</sup>		46.3	3.9	2.6	1.4	1.2	1.3
Transportation and warehousing	10 10	10.0	0.0	2.0		1.2	1.0
Rail transportation <sup>9</sup>	482		1.5	1.1	1.1	( <sup>10</sup> )	( <sup>10</sup> )
Truck transportation		17.6	3.5	2.1	1.4	0.8	1.4
Support activities for transportation	488	9.3	4.9	2.6	1.8	0.9	2.3
Couriers and messengers		5.9	4.8	3.3 3.7	1.9	1.4	1.6
Warehousing and storage	493	9.4	4.6	3.7	1.1	2.6	0.9
Utilities	22	11.9	1.2	0.6	0.5	(10)	0.5
Utilities	221	11.9	1.2	0.6	0.5	( <sup>10</sup> )	0.5
Electric power generation, transmission and distribution		10.9	0.9	0.6	0.6	(10)	0.3
Information		26.0	1.0	0.5	0.3	0.2	0.6
Information	51	26.0	1.0	0.5	0.3	0.2	0.6
Publishing industries (except Internet)	511	5.8	0.8	( <sup>10</sup> )	( <sup>10</sup> )	( <sup>10</sup> )	0.7
Telecommunications (scope changed in 2009)	517	12.3	1.1	0.6	0.5		0.4
Financial activities		92.2	1.6	0.8	0.5	0.3	0.9
Finance and insurance	52	66.1	0.8	0.2	0.1	0.1	0.6
Real estate and rental and leasing	53	26.1	3.7	2.2	1.5	0.7	1.5
Professional and business services		227.0	2.9	1.8	1.2	0.6	1.1
Professional, scientific, and technical services	54	78.7	1.6	0.9	0.8		0.6

Table 6. Incidence rates<sup>1</sup> of nonfatal occupational injuries and illnesses by industry and case types, 2011 -- Continued

Industry <sup>2</sup>		2011	age Total ual recordable ment <sup>4</sup> 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
Management of companies and enterprises	55	14.6	2.0	0.9	0.7	0.2	1.1
Management of companies and enterprises	33	14.0	2.0	0.9	0.7	0.2	1.1
Administrative and support and waste management and remediation services	56	133.8	4.1	2.6	1.6	1.0	1.5
Administrative and support services (scope changed in 2009)	561	122.4	4.4	2.7	1.7	1.1	1.6
Employment services (scope changed in 2009)	5613	55.9	5.3	3.4	2.8	0.6	
Services to buildings and dwellings	5617	29.4	6.1	3.6	2.2	1.5	2.4
Landscaping services	56173	9.5	8.1	4.6	0.9	3.7	3.5
Waste management and remediation services	562	11.4	2.1	1.5	0.9		0.6
Education and health services		194.7	4.4	2.0	0.9	1.0	2.4
Educational services	61	23.0	1.1	0.4	0.3	0.1	0.7
Educational services	611	23.0	1.1	0.4	0.3	0.1	0.7
Colleges, universities, and professional schools	_	12.3	1.7	0.6	0.5	(10)	1.1
Health care and social assistance	62	171.7	4.8	2.1	1.0	1.1	2.6
Ambulatory health care services	621	70.2	2.3	0.9	0.7	0.2	1.4
Hospitals	622	38.6	6.6	2.6	1.2	1.4	4.0
Nursing and residential care facilities	623	38.4	8.0	4.2	1.6	2.5	3.8
Social assistance	624	24.6	3.3	1.5	0.6	1.0	1.8
Leisure and hospitality		211.1	3.4	1.0	0.7	0.2	2.4
Arts, entertainment, and recreation	71	26.1	4.8	2.0	1.6	0.4	2.8
Accommodation and food services	72	185.0	3.2	0.9	0.6	0.2	2.4
Accommodation	721	27.7	3.4	1.1	0.7	0.4	2.3
Food services and drinking places	722	157.3	3.2	0.8	0.6	0.2	2.4
Other services		44.1	1.2	0.5	0.3	0.2	0.7

Table 6. Incidence rates<sup>1</sup> of nonfatal occupational injuries and illnesses by industry and case types, 2011 -- Continued

Industry <sup>2</sup>		2011	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
Other services, except public administration	81	44.1	1.2	0.5	0.3	0.2	0.7
Repair and maintenance	811 812	16.9 16.4	1.3 1.0	0.7 0.4	 0.3	 	 
State and local government		299.9	5.0	2.4	1.5	1.0	2.6
State government		91.2	3.2	1.8	1.3	0.5	1.4
Service-providing		91.2	3.2	1.8	1.3	0.5	1.4
Education and health services		52.3	2.8	1.3	0.8	0.6	1.5
Educational services	61	40.2	2.5	1.2	0.7	0.5	1.3
Educational services	611 6113	40.2 27.8	2.5 2.3	1.2 1.1	0.7 0.5	0.5 0.6	1.3 1.2
Health care and social assistance	62	12.1	3.7	1.7	1.1	0.7	2.0
Hospitals	622 623	7.4 0.8	4.3 5.1	1.9 4.6	1.0 2.7	0.9 (¹º)	2.4 ( 10 )
Public administration		36.4	3.9	2.5	2.1	0.4	1.4
Public administration	92	36.4	3.9	2.5	2.1	0.4	1.4
Justice, public order, and safety activities  Justice, public order, and safety activities  Police protection  Correctional institutions  Administration of human resource programs  Administration of economic programs	922 9221 92212 92214 923 926	7.0 7.0  5.1 14.8 9.5	5.6 5.6 (10) 6.6 3.0 5.4	4.0 4.0 (10) 4.9 2.2 2.9	3.0 3.0 (10) 4.1 2.1 2.1	1.0 1.0 (10) 0.8 (10) 0.8	1.6 1.6 (10) 1.7 0.8 2.5
Local government		208.7	5.9	2.7	1.5	1.2	3.2

Table 6. Incidence rates<sup>1</sup> of nonfatal occupational injuries and illnesses by industry and case types, 2011 - Continued

Industry <sup>2</sup>		2011	Total recordable t <sup>4</sup> 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
Service-providing			5.9	2.7	1.5	1.2	3.2
Trade, transportation, and utilities <sup>9</sup>		3.9	8.4	7.4	3.7	3.7	
Transportation and warehousing <sup>9</sup>	48-49						
Transit and ground passenger transportation	485	0.4	( 10 )	(10)	( 10 )	( 10 )	(10)
Utilities	22	3.2	8.9	7.9	3.9	4.0	
Utilities	221 2213	3.2 2.4	8.9 11.0	7.9 10.0	3.9 5.0	4.0 5.0	
Education and health services		144.1	5.2	2.0	1.1	1.0	3.1
Educational services	61	103.0	5.0	2.0	1.2	0.9	3.0
Educational services		103.0 	5.0 5.0	2.0 2.0	1.2 1.2	0.9 0.9	3.0 3.0
Health care and social assistance	62	41.2	5.5	2.1	0.9	1.2	3.5
Hospitals		37.5 2.5	5.5 7.4	1.9 4.5	0.9 0.7	1.0 3.7	3.6 2.9
Public administration		54.7	7.5	3.9	2.3	1.6	3.6
Public administration	92	54.7	7.5	3.9	2.3	1.6	3.6
Executive, legislative, and other general government support  Justice, public order, and safety activities  Justice, public order, and safety activities	922	49.3 2.0 2.0	7.6 9.0 9.0	4.0 5.1 5.1	2.3  	1.7 2.1 2.1	3.7 3.9 3.9

Table 6. Incidence rates of nonfatal occupational injuries and illnesses by industry and case types, 2011 -- Continued

Industry <sup>2</sup>	NAICS code <sup>3</sup> Remployment <sup>4</sup> (000's)		Cases with				
		annual employment <sup>4</sup>	Total recordable cases	Total	Cases with days away from work <sup>5</sup>	Cases with job transfer or restriction	Other recordable cases
Police protection	92216	1.6 1.5	9.5 9.8 4.3	( <sup>10</sup> ) 5.6 2.5	( <sup>10</sup> )	( <sup>10</sup> ) ( <sup>10</sup> )	(10) 4.2 1.8

<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 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.

<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, 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>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.