Table 1. Incidence rates <sup>1</sup> of nonfatal occupational injuries and illnesses by selected industries and case types, 2006

		2006	Total		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>		288.8	6.1	2.9	2.3	0.6	3.2
Private industry <sup>6</sup>		229.4	6.2	3.0	2.3	0.7	3.3
Goods producing <sup>6</sup>		43.9	7.2	3.9	3.0	0.9	3.3
Natural resources and mining <sup>6,7</sup>		12.7	3.4	1.6	1.2	0.4	1.8
Agriculture, forestry, fishing and hunting <sup>6</sup>	11	0.9	32.8	16.6	15.9	( 11 )	16.2
Crop production <sup>6</sup>	111 113 115	0.1 0.4 	26.6 36.4 47.8	( <sup>11</sup> ) 20.7 35.2	( <sup>11</sup> ) 20.2 35.2	( <sup>11</sup> ) ( <sup>11</sup> ) ( <sup>11</sup> )	26.6 15.7 ( <sup>11</sup> )
Mining <sup>7</sup>	21	11.9	2.0	0.9	0.5	0.4	1.1
Oil and gas extraction	211 212 213	2.8 1.7 7.3	0.9 3.5 2.0	(11) 2.4 0.8	( <sup>11</sup> ) 1.4 0.4	( <sup>11</sup> ) 1.0 0.4	0.7 1.1 1.2
Construction		18.1	9.4	4.4	3.6	0.8	5.0
Construction	23	18.1	9.4	4.4	3.6	0.8	5.0
Construction of buildings	236 237 238	5.8 3.4 8.9	11.3 6.4 9.4	5.2 3.2 4.4	4.5 2.7 3.5	0.7 0.5 1.0	6.1 3.3 5.0
Manufacturing		13.1	8.6	5.5	4.1	1.5	3.0
Manufacturing	31-33	13.1	8.6	5.5	4.1	1.5	3.0
Food manufacturing	311	9.8	8.4	5.6	3.9	1.8	2.8

Table 1. Incidence rates <sup>1</sup> of nonfatal occupational injuries and illnesses by selected industries and case types, 2006 -- Continued

		2006			h days away fror ansfer, or restrict		Other
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
Nonmetallic mineral product manufacturing	327	0.4	12.0	6.6	6.6	(11)	5.3
Service providing		185.5	5.9	2.7	2.1	0.6	3.2
Trade, transportation, and utilities <sup>9</sup>		63.6	6.9	4.0	2.9	1.1	2.8
Wholesale trade	42	6.6	6.3	3.6	3.1	0.5	2.7
Merchant wholesalers, durable goods	423 424	2.8 3.2	6.1 7.6	2.2 5.5	1.9 4.8	( <sup>11</sup> ) 0.6	3.9 2.1
Retail trade	44-45	35.8	5.6	3.3	2.3	1.0	2.4
Motor vehicle and parts dealers Furniture and home furnishings stores Electronics and appliance stores Food and beverage stores General merchandise stores Miscellaneous store retailers Nonstore retailers	441 442 443 445 452 453 454	4.6 0.9 0.8 6.4 9.0 2.6 1.0	5.2 5.3 2.3 6.7 6.6 2.7 5.2	2.5 3.9 ( <sup>11</sup> ) 4.4 4.7 ( <sup>11</sup> ) 2.4	2.2 3.6 (11) 3.5 2.9 (11) 2.2	(11) (11) (11) 0.9 1.9 (11) (11)	2.8 (11) (11) 2.3 1.9 2.3 2.8
Transportation and warehousing <sup>9</sup>	48-49	19.4	9.1	5.7	4.1	1.6	3.4
Air transportation Water transportation Truck transportation Transit and ground passenger transportation Pipeline transportation Scenic and sightseeing transportation Support activities for transportation Warehousing and storage  Utilities  Utilities	481 483 484 485 486 487 488 493 22	6.3 0.8 3.1 1.3  1.8 2.9 0.4 1.8	10.1 6.1 13.0 10.7 (11) 4.6 9.7 8.1 8.9	6.5 3.1 9.2 5.6 (") 1.5 5.2 (") 3.9	4.4 1.7 6.4 3.5 (") 1.4 4.6 (") 3.0	2.1 (") 2.8 2.0 (") (") 0.6 (")	3.6 2.9 3.8 5.1 (11) 3.1 4.5 4.2 5.0
Information		6.9	3.7	1.7	1.2	0.5	2.0
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Table 1. Incidence rates <sup>1</sup> of nonfatal occupational injuries and illnesses by selected industries and case types, 2006 -- Continued

		2006	Total		h days away fron ansfer, or restricti		Othor
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
Information	51	6.9	3.7	1.7	1.2	0.5	2.0
Telecommunications	517	4.1	4.1	2.0	1.3	0.6	2.1
Financial activities		13.8	3.2	1.7	1.6	(11)	1.5
Finance and insurance	. 52	8.8	1.3	0.6	0.5	( 11 )	0.7
Credit intermediation and related activities	522	4.8	1.4	0.5	0.4	( 11 )	0.9
Real estate and rental and leasing	53	5.0	7.4	4.1	3.8	( 11 )	3.3
Real estate	531	3.2	7.7	5.0	4.9	( 11 )	2.7
Professional and business services		24.2	3.9	1.7	1.6	0.1	2.2
Professional, scientific, and technical services	54	11.9	2.7	0.7	0.6	0.1	2.0
Professional, scientific, and technical services	541	11.9	2.7	0.7	0.6	0.1	2.0
Administrative and support and waste management and remediation services $\dots$	56	11.0	5.4	2.9	2.8	(11)	2.5
Administrative and support services	561	9.9	5.7	3.1	2.9	(11)	2.7
Waste management and remediation services	562	1.1	2.7	2.0	1.8	(11)	( 11 )
Education and health services		36.7	7.3	2.3	1.9	0.4	5.0
Educational services	61	2.1	5.9	1.0	(11)	(11)	4.9
Health care and social assistance	62	34.6	7.3	2.3	1.9	0.4	5.0
Hospitals	622	9.2	8.7	2.8	2.4	0.4	5.9
Nursing and residential care facilities	623 624	2.7 8.3	8.1 5.7	4.4 2.8	2.6 2.4	1.8 0.4	3.7 2.9
300iai assistanio <del>c</del>	024	0.3	5.7	2.0	2.4	0.4	2.9
Leisure and hospitality		31.2	7.2	2.1	1.7	0.4	5.1
	L	<u> </u>					<u> </u>

Table 1. Incidence rates <sup>1</sup> of nonfatal occupational injuries and illnesses by selected industries and case types, 2006 -- Continued

Alaska

		2006	Total		h days away fron ansfer, or restricti		Other	
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	recordable cases	
Auto autoricinus autoricinus	71	4.3	5.3	2.8	2.0	0.8	2.5	
Arts, entertainment, and recreation	/ 1	4.3	5.3	2.0	2.0	0.8	2.5	
Amusement, gambling, and recreation industries	713	3.4	5.2	2.8	2.2		2.3	
Accommodation and food services	72	26.9	7.4	2.0	1.7	0.4	5.4	
Accommodation		8.0 19.0	7.9 7.2	3.6 1.3	3.2 1.0	0.4 0.3	4.3 5.8	
Other services		9.1	2.8	1.5	1.2	0.3	1.3	
Other services, except public administration	81	9.1	2.8	1.5	1.2	0.3	1.3	
State and local government		59.4	5.4	2.4	2.1	0.3	3.0	
State government		22.3	4.6	2.1	1.9	0.2	2.6	
Service providing		22.3	4.6	2.1	1.9	0.2	2.6	
Local government		37.1	6.0	2.6	2.2	0.4	3.4	
Service providing		36.8	6.0	2.6	2.2	0.4	3.4	

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

- <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.

<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

Table 3. Incidence rates 1 of nonfatal occupational injuries and illnesses by industry sector and employment size, 2006

	All		Establishm	ent employment siz	e (workers)	
Industry sector <sup>2</sup>	establishments	1 to 10	11 to 49	50 to 249	250 to 999	1,000 or more
All industries including State and local government	6.1	5.5	6.0	6.6	6.0	6.0
Private industry 3	6.2	5.5	5.9	6.7	6.8	6.4
Goods producing <sup>3</sup>		8.3	11.1	6.8	5.8	2.1
Natural resources and mining 3,4	3.4	13.4	10.0	3.7	2.3	
Agriculture, forestry, fishing and hunting <sup>3</sup>		34.9	30.2	35.4		
Mining <sup>4</sup>		( <sup>7</sup> )	2.8	2.1	2.3	
Construction		8.2	10.9	7.9	9.6	
Manufacturing	8.6	4.9	12.0	8.9	8.0	
Service providing	5.9	5.0	4.6	6.6	7.5	9.5
Trade, transportation, and utilities <sup>5</sup>	6.9	5.1	5.9	7.9	7.0	
Wholesale trade			4.7	8.0		
Retail trade	5.6	4.0	4.5	6.9	7.0	
Transportation and warehousing <sup>5</sup>	9.1		9.0	10.0	6.9	
Utilities		( <sup>7</sup> )	12.4	8.2		
Information	3.7		3.8	5.0	4.5	
Financial activities	3.2	2.2	1.9	5.3	(7)	
Finance and insurance	1.3	(7)	1.5	1.8		
Real estate and rental and leasing	7.4		3.0	11.7		
Professional and business services			2.9	4.1		
Professional, scientific, and technical services			2.3	3.8		
Management of companies and enterprises						
Administrative and support and waste						
management and remediation services	5.4		4.3	4.6		
Education and health services		8.0	4.0	6.4	8.9	9.6
Educational services	5.9	( <sup>7</sup> )	4.8	9.1		
Health care and social assistance		8.5	4.0	6.0	8.9	9.6
Leisure and hospitality			5.4	7.4	11.1	
Arts, entertainment, and recreation			7.7	6.2		
Accommodation and food services			5.0	7.5	11.7	
Other services			3.1	7.8		
Other services, except public administration	_					
State and local government				6.0	4.5	5.7
State government					3.4	5.3
Local government				7.2	6.2	5.8

 $<sup>^{1}</sup>$  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).

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 to estimates in other industries.

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

-- Indicates data not available.

<sup>&</sup>lt;sup>2</sup> North American Industry Classification System Manual, 2002 Edition

<sup>&</sup>lt;sup>3</sup> Excludes farms with fewer than 11 employees.

<sup>&</sup>lt;sup>4</sup> Data for mining (Sector 21 in the North American Industry Classification System Manual, 2002 edition) 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 Health Administration, U.S. Department of Labor. Independent mining contractors are excluded

Data for employers in railroad transportation are provided to BLS by the Federal Railroad Administration, U.S. Department of Transportation.

<sup>&</sup>lt;sup>6</sup> Incidence rate less than 0.05.

<sup>&</sup>lt;sup>7</sup> Fewer than 15 cases.

Table 1. Incidence rates <sup>1</sup> of nonfatal occupational injuries and illnesses by selected industries and case types, 2005

		2005			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>		283.0	5.9	2.8	2.3	0.6	3.1
Private industry <sup>6</sup>		224.5	6.2	3.0	2.4	0.6	3.2
Goods producing <sup>6</sup>		42.0	6.9	3.6	3.0	0.6	3.3
Natural resources and mining <sup>6,7</sup>		11.2	3.4	1.3	1.0	0.2	2.2
Agriculture, forestry, fishing and hunting	11	1.0	18.5	9.6	9.0		9.0
Fishing, hunting and trapping			( <sup>11</sup> ) ( <sup>11</sup> )	( <sup>11</sup> ) ( <sup>11</sup> )	( <sup>11</sup> ) ( <sup>11</sup> )	( <sup>11</sup> ) ( <sup>11</sup> )	( <sup>11</sup> ) ( <sup>11</sup> )
Mining <sup>7</sup>	21	10.2	2.2	0.6	0.4	0.2	1.6
Oil and gas extraction	211 212 213	2.6 1.5 6.1	1.0 4.1 2.2	( <sup>11</sup> ) 2.1 0.4	( <sup>11</sup> ) 1.4 0.3	( <sup>11</sup> ) ( <sup>11</sup> ) ( <sup>11</sup> )	0.7 2.0 1.9
Construction		18.4	8.0	3.9	3.4	0.5	4.1
Construction	23	18.4	8.0	3.9	3.4	0.5	4.1
Construction of buildings .  Heavy and civil engineering construction .  Specialty trade contractors .	236 237 238	5.9 3.3 9.2	7.9 5.1 9.2	3.6 2.9 4.4	2.9 2.6 4.0	0.7 ( <sup>11</sup> ) 0.4	4.3 2.2 4.7
Manufacturing		12.4	8.6	5.4	4.2	1.2	3.2
Manufacturing	31-33	12.4	8.6	5.4	4.2	1.2	3.2
Food manufacturing	311 321	9.1 0.4	7.8 13.0	5.5 9.2	4.0 9.2	1.5 ( <sup>11</sup> )	2.4 ( ¹¹ )

Table 4. Incidence rates <sup>1</sup> and numbers of nonfatal occupational injuries by selected industries, 2006

Industry <sup>2</sup>	NAICS code <sup>3</sup>	2006 Average annual employment <sup>4</sup> (000's)	Incidence rates	Numbers (000's)
All industries including State and local government <sup>5</sup>		288.8	5.7	14.0
Private industry <sup>5</sup>		229.4	5.9	11.5
Goods producing <sup>5</sup>		43.9	6.8	3.2
Natural resources and mining <sup>5,6</sup>		12.7	3.3	0.5
Agriculture, forestry, fishing and hunting⁵	11	0.9	31.4	0.2
Crop production <sup>5</sup>	111 113 115	0.1 0.4 	26.6 36.4 35.2	(°) 0.1
Mining <sup>6</sup>	21	11.9	1.9	0.3
Oil and gas extraction  Mining (except oil and gas) <sup>7</sup> Support activities for mining	211 212 213	2.8 1.7 7.3	0.8 3.3 2.0	( <sup>9</sup> ) 0.1 0.2
Construction		18.1	8.9	1.5
Construction	23	18.1	8.9	1.5
Construction of buildings	236 237 238	5.8 3.4 8.9	10.6 6.2 9.0	0.5 0.2 0.7
Manufacturing		13.1	8.0	1.2
Manufacturing	31-33	13.1	8.0	1.2
Food manufacturing	311	9.8	7.8	1.0
See footnotes at end of table				<u> </u>

Table 4. Incidence rates <sup>1</sup> and numbers of nonfatal occupational injuries by selected industries, 2006 – Continued

Industry <sup>2</sup>	NAICS code <sup>3</sup>	Average annual employment <sup>4</sup> (000's)	Incidence rates	Numbers (000's)		
Nonmetallic mineral product manufacturing	327	0.4	12.0	(°)		
Service providing		185.5	5.5		8.3	
Trade, transportation, and utilities <sup>8</sup>		63.6	6.6		3.5	
Wholesale trade	42	6.6	6.0		0.4	
Merchant wholesalers, durable goods	423	2.8	6.0		0.2	
Merchant wholesalers, nondurable goods		3.2	6.9		0.2	
Retail trade	44-45	35.8	5.5		1.6	
Motor vehicle and parts dealers	441	4.6	5.1		0.2	
Furniture and home furnishings stores		0.9	5.3	(9)		
Electronics and appliance stores		0.8	2.3	(°)		
Food and beverage stores	445	6.4	6.5	. ,	0.3	
General merchandise stores	452	9.0	6.4		0.5	
Miscellaneous store retailers	453	2.6	2.7		0.1	
Nonstore retailers	454	1.0	5.2	(°)		
Transportation and warehousing <sup>β</sup>	48-49	19.4	8.7		1.4	
Air transportation	481	6.3	9.6		0.5	
Water transportation	483	0.8	5.8		0.1	
Truck transportation	484	3.1	12.9		0.4	
Transit and ground passenger transportation	485	1.3	10.1		0.1	
Pipeline transportation	486		( <sup>10</sup> )	(10)		
Scenic and sightseeing transportation	487	1.8	4.2		0.1	
Support activities for transportation		2.9	9.3		0.2	
Warehousing and storage	493	0.4	6.6	(9)		
Utilities	22	1.8	8.1		0.1	
Utilities	221	1.8	8.1		0.1	
Information		6.9	3.4		0.2	

Table 4. Incidence rates <sup>1</sup> and numbers of nonfatal occupational injuries by selected industries, 2006 - Continued

Industry <sup>2</sup>	NAICS code <sup>3</sup>	2006 Average annual employment <sup>4</sup> (000's)	Incidence rates	Numbers (000's)
Information	51	6.9	3.4	0.2
Telecommunications	517	4.1	3.7	0.1
	317		-	
Financial activities		13.8	3.0	0.4
Finance and insurance	52	8.8	1.2	0.1
Credit intermediation and related activities	522	4.8	1.3	0.1
Real estate and rental and leasing	53	5.0	6.9	0.3
Real estate	531	3.2	7.0	0.2
Professional and business services		24.2	3.7	0.8
Professional, scientific, and technical services	54	11.9	2.5	0.3
Professional, scientific, and technical services	541	11.9	2.5	0.3
Administrative and support and waste management and remediation services $\dots$	56	11.0	5.2	0.5
Administrative and support services	561 562	9.9 1.1	5.5 2.7	0.5
Education and health services		36.7	6.3	1.8
Educational services	61	2.1	5.9	0.1
Health care and social assistance	62	34.6	6.3	1.7
Hospitals	622	9.2	8.5	0.6
Nursing and residential care facilities	623	2.7	7.9	0.2
Social assistance	624	8.3	5.5	0.3
Leisure and hospitality		31.2	6.9	1.4

Table 4. Incidence rates <sup>1</sup> and numbers of nonfatal occupational injuries by selected industries, 2006 – Continued

Industry <sup>2</sup>	NAICS code <sup>3</sup>	2006 Average annual employment <sup>4</sup> (000's)	Incidence rates	Numbers (000's)
Arts, entertainment, and recreation	71	4.3	4.8	0.1
Amusement, gambling, and recreation industries	713	3.4	4.8	0.1
Accommodation and food services	72	26.9	7.2	1.3
Accommodation		8.0 19.0	7.6 6.9	0.4 0.9
Other services		9.1	2.6	0.2
Other services, except public administration	81	9.1	2.6	0.2
State and local government		59.4	5.1	2.5
State government		22.3	4.3	0.9
Service providing		22.3	4.3	1.7
Local government		37.1	5.7	1.6
Service providing		36.8	5.7	3.2

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

N = number of injuries

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).

- <sup>3</sup> North American Industry Classification System 2002 Edition
- <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>5</sup> Excludes farms with fewer than 11 employees.
- <sup>6</sup> 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 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>7</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>8</sup> Data for employers in rail transportation are provided to BLS by the Federal Railroad Administration, U.S. Department of Transportation.

- <sup>9</sup> Fewer than 50 cases.
- <sup>10</sup> Fewer than 15 cases.

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

-- Indicates data not available.

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

Table 5. Incidence rates <sup>1</sup> and numbers of nonfatal occupational illnesses by industry sector and category of illness, 2006

Alaska

Industry sector <sup>2</sup>	Total cases	Skin disorders	Respiratory conditions	Poisonings	Hearing loss	All other illnesses	Total cases	Skin disorders	Respiratory conditions	Poisonings	Hearing loss	All other illnesses
		Inciden	ce rates per 10	0,000 full-time	workers			Nu	mbers of illnes	sses in thousa	nds	
All industries including State and local government  Private industry 3  Goods producing 3.  Natural resources and mining 3.4.  Agriculture, forestry, fishing and hunting 3.  Mining 4.  Construction  Manufacturing  Service providing.  Trade, transportation, and utilities 5.  Wholesale trade  Retail trade  Transportation and warehousing 5.  Utilities  Information  Financial activities  Finance and insurance  Real estate and rental and leasing  Professional and business services  Professional, scientific, and technical services  Management of companies and enterprises	37.5 38.3 39.2 14.6 ( <sup>7</sup> ) ( <sup>7</sup> ) 44.8 56.9 38.1 27.6  14.9 ( <sup>7</sup> ) ( <sup>7</sup> ) ( <sup>7</sup> ) 21.0 ( <sup>7</sup> ) 47.0 18.8 18.6	4.8 5.7 7.4 (7) (7) 17.0 5.1 3.0 (7) (7) (7) (7) (7) (7) (7) (7) (7) (7)	4.1 3.6 4.5 (7) (7) (7) (7) 3.3 5.1 (7) (7) (7) (7) (7) (7) (7) (7) (7) (7)	1.2 1.4 4.1 (7) (7) (7) (7) (7) (7) (7) (7) (7) (7)	2.4 1.5 (7) (7) (7) (7) (7) (7) 1.4 3.2 (7) (7) (7) (7) (7) (7) (7) (7) (7) (7)	25.0 26.1 21.3 ( <sup>7</sup> ) ( <sup>7</sup> ) ( <sup>7</sup> ) 30.1 26.7 27.6 14.8 ( <sup>7</sup> ) 8.7 27.6 ( <sup>7</sup> ) ( <sup>7</sup> ) 21.0 ( <sup>7</sup> ) 47.0 9.6 ( <sup>7</sup> )	0.9 0.8 0.2 (6) (7) (7) 0.1 0.6 0.1 (6) 0.1 (7) (7) (6) (7) (6) (7) (6) (6) (6)	0.1 0.1 (6)  (7) (7) (6) 0.1 (6) (7) (7) (7) (7) (7) (7) (7) (7	0.1 0.1 (6) (7) (7) (7) (6) (6) (6) (7) (7) (7) (7) (7) (7) (7) (7) (7) (7	(6) (6) (7) (7) (7) (7) (7) (7) (7) (7) (7) (7	0.1 (6) (7) (7) (7) (7) (6) (6) (7) (7) (7) (7) (7) (7) (7) (7) (7) (7	0.6 0.5 0.1 (7) (7) (7) 0.1 (6) 0.4 0.1 (7) (6) (7) (7) (6) (7) (7) (6) (7) (7) (6) (7) (7) (7) (6) (7) (7) (7) (6) (7) (7) (7) (8) (9) (9) (10) (10) (10) (10) (10) (10) (10) (10
Administrative and support and waste management and remediation services  Education and health services  Educational services  Health care and social assistance  Leisure and hospitality  Arts, entertainment, and recreation  Accommodation and food services  Other services  Other services, except public administration  State and local government  State government  Local government	18.2 95.1 ( <sup>7</sup> ) 100.8 27.0 ( <sup>7</sup> ) 23.9 23.4 23.4 34.4 38.5 31.5	(7) (7) (7) (7) 16.5  17.5 (7) (7) (7) (7) (7)	(7) (7) (7) (7) (7) (7) (7) (7) (7) (7)	(7) (7) (7) (7) (7) (7) (7) (7) (7) (7)	(7) (7) (7) (7) (7) (7) (7) (7) (7) (7)	(7)  (7)  8.8 (7) (7) (7) 21.7 21.7 20.7  16.7	(6) 0.3 (7) 0.3 0.1 (7) (6) (6) (6) (6) 0.2 0.1	(7) (7) (7) (7) (6)  (6) (7) (7) (7) (7) (7)	(7) (7) (7) (7) (7) (7) (7) (7) (7) (7)	(7) (7) (7) (7) (7) (7) (7) (7) (7) (7)	(7) (7) (7) (7) (7) (7) (7) (7) (7) (7)	(7) (7) (6) (7) (7) (6) (6) (6) (6)

<sup>&</sup>lt;sup>1</sup> Incidence rates represent the number of illnesses per 10,000 full-time workers and were calculated as: (N/EH) x 20,000,000 where:

N = number of illnesses

EH = total hours worked by all employees during the calendar year

20,000,000 = base for 10,000 equivalent full-time workers (working 40 hours per week, 50 weeks per year).

OSHA 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.

-- Indicates data not available.

<sup>&</sup>lt;sup>2</sup> North American Industry Classification System Manual, 2002 Edition

<sup>&</sup>lt;sup>3</sup> Excludes farms with fewer than 11 employees.

<sup>&</sup>lt;sup>4</sup> Data for mining (Sector 21 in the North American Industry Classification System Manual, 2002 edition) 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 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

<sup>&</sup>lt;sup>5</sup> Data for employers in railroad transportation are provided to BLS by the Federal Railroad Administration, U.S. Department of Transportation.

<sup>&</sup>lt;sup>6</sup> Fewer than 50 cases.

<sup>&</sup>lt;sup>7</sup> Fewer than 15 cases.

Table 6. Incidence rates <sup>1</sup> of nonfatal occupational injuries and illnesses by industry and case types, 2006

		2006			h days away fror ansfer, or restrict		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>		288.8	6.1	2.9	2.3	0.6	3.2
Private industry <sup>6</sup>		229.4	6.2	3.0	2.3	0.7	3.3
Goods producing <sup>6</sup>		43.9	7.2	3.9	3.0	0.9	3.3
Natural resources and mining <sup>6,7</sup>		12.7	3.4	1.6	1.2	0.4	1.8
Agriculture, forestry, fishing and hunting	11	0.9	32.8	16.6	15.9	(11)	16.2
Crop production <sup>6</sup>	111	0.1	26.6	(11)	(11)	(11)	26.6
Forestry and logging	113	0.4	36.4	20.7	20.2	( <sup>11</sup> )	15.7
Logging	1133 115		36.4 47.8	20.7 35.2	20.2 35.2	( <sup>11</sup> ) ( <sup>11</sup> )	15.7 ( <sup>11</sup> )
Mining <sup>7</sup>	21	11.9	2.0	0.9	0.5	0.4	1.1
Oil and gas extraction	211	2.8	0.9	(11)	( <sup>11</sup> )	( 11 )	0.7
Mining (except oil and gas) <sup>8</sup>	212	1.7	3.5	2.4	1.4	1.0	1.1
Coal mining <sup>8</sup>	2121		(11)	(11)	(11)	(11)	(11)
Metal ore mining <sup>8</sup>	2122 21222	1.5 1.1	3.6 3.4	2.4 2.3	1.3 ( <sup>11</sup> )	1.1 (11)	1.2 ( <sup>11</sup> )
Gold ore and silver ore mining <sup>8</sup>	21222	1.1	4.2	( <sup>11</sup> )	( ) ( <sup>11</sup> )	( ) ( <sup>11</sup> )	( ) ( <sup>11</sup> )
Lead ore and zinc ore mining	212231		4.2	( ) ( <sup>11</sup> )	( / ( <sup>11</sup> )	( / ( <sup>11</sup> )	( ) ( <sup>11</sup> )
Nonmetallic mineral mining and guarrying <sup>8</sup>	2123		( <sup>11</sup> )	(11)	(11)	(11)	(11)
Support activities for mining	213	7.3	2.0	0.8	0.4	0.4	1.2
Support activities for mining	2131	7.3	2.0	0.8	0.4	0.4	1.2
Support activities for mining	21311	7.3	2.0	0.8	0.4	0.4	1.2
Construction		18.1	9.4	4.4	3.6	0.8	5.0
Construction	23	18.1	9.4	4.4	3.6	0.8	5.0

Table 6. Incidence rates <sup>1</sup> of nonfatal occupational injuries and illnesses by industry and case types, 2006 -- Continued

		2006			h days away fror ansfer, or restrict		
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
Construction of buildings Nonresidential building construction Heavy and civil engineering construction Utility system construction Highway, street, and bridge construction Other heavy and civil engineering construction Specialty trade contractors Foundation, structure, and building exterior contractors Building equipment contractors Electrical contractors Plumbing, heating, and air-conditioning contractors Other building equipment contractors Building finishing contractors Other specialty trade contractors  Manufacturing  Manufacturing  Food manufacturing Seafood product preparation and packaging Seafood canning Fresh and frozen seafood processing	2362 237 2371 2373 2379 238 2381 2382 23821 23822 23829 2383 2389 311-33 311 3117 31171	5.8 3.7 3.4 1.0 1.6 0.7 8.9 1.4 4.6 2.2 2.2 0.2 1.4 1.6 13.1 13.1 9.8 9.3 9.3 2.1 7.2 0.2	11.3 9.7 6.4 6.2 6.2 5.6 9.4 14.5 8.8 9.2 8.8 (11) 9.9 6.8 8.6 8.6 8.4 8.5 7.7 8.7 7.8	5.2 4.2 3.2 4.4 2.2 2.9 4.4 9.2 3.7 4.0 3.5 ("1") 3.4 3.6 5.5 5.5 5.6 5.7 5.7 4.0 6.2	4.5 3.2 2.7 3.5 2.1 2.2 3.5 6.6 2.8 3.5 2.2 (") 3.1 3.3 4.1 4.1 4.1 4.1 (")	0.7 1.0 0.5 (") (") (") 1.0 2.6 0.9 (") 1.3 (") (") (") 1.5 1.5 1.8 1.8 0.9 2.1	6.1 5.4 3.3 1.7 4.0 2.7 5.0 5.2 5.1 5.2 5.4 (11) 6.5 3.1 3.0 3.0 2.8 2.8 3.7 2.5 (11)
Bakeries and tortilla manufacturing	3211	0.2 0.1 0.1  0.4	27.6 27.6 27.6 27.6 12.0	19.7 19.7 19.7 19.7 6.6	18.7 18.7 18.7 6.6	( ) ( 11 ) ( 11 ) ( 11 ) ( 11 )	( ) ( <sup>11</sup> ) ( <sup>11</sup> ) ( <sup>11</sup> ) 5.3
Service providing		185.5	5.9	2.7	2.1	0.6	3.2
Trade, transportation, and utilities9		63.6	6.9	4.0	2.9	1.1	2.8
Wholesale trade	42	6.6	6.3	3.6	3.1	0.5	2.7

Table 6. Incidence rates <sup>1</sup> of nonfatal occupational injuries and illnesses by industry and case types, 2006 -- Continued

		2006			h days away fror ansfer, or restrict		
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
Merchant wholesalers, durable goods	423	2.8	6.1	2.2	1.9	(11)	3.9
Merchant wholesalers, nondurable goods	424	3.2	7.6	5.5	4.8	0.6	2.1
Grocery and related product merchant wholesalers	4244	1.4	7.6	5.9	4.8	(11)	1.7
Petroleum and petroleum products merchant wholesalers	4247	0.6	3.9	(11)			(11)
Retail trade	44-45	35.8	5.6	3.3	2.3	1.0	2.4
Motor vehicle and parts dealers	441	4.6	5.2	2.5	2.2	(11)	2.8
Automobile dealers	4411		6.1	2.7	2.4	(11)	3.4
Other motor vehicle dealers	4412		2.9	(11)	( <sup>11</sup> )	(11)	(11)
Automotive parts, accessories, and tire stores	4413	1.2	4.4	2.5	2.2		1.9
Furniture and home furnishings stores	442	0.9	5.3	3.9	3.6	(11)	( 11 )
Electronics and appliance stores		0.8	2.3	(11)	(11)	(11)	(11)
Food and beverage stores	445	6.4	6.7	4.4	3.5	0.9	2.3
Grocery stores	4451	5.0	6.7	4.5	3.5	1.0	2.2
General merchandise stores	452	9.0	6.6	4.7	2.9	1.9	1.9
Department stores	4521	3.0	5.2	3.5	1.8	1.6	1.7
Other general merchandise stores	4529	6.0	7.3	5.3	3.3	2.0	2.0
Miscellaneous store retailers	453	2.6	2.7	(11)	(11)	(11)	2.3
Nonstore retailers	454	1.0	5.2	2.4	2.2	( 11 )	2.8
Transportation and warehousing <sup>9</sup>	48-49	19.4	9.1	5.7	4.1	1.6	3.4
Air transportation	481	6.3	10.1	6.5	4.4	2.1	3.6
Scheduled air transportation	4811	4.7	11.3	7.9	5.2	2.7	3.4
Nonscheduled air transportation	4812	1.6	6.2	2.1	1.7	(11)	4.1
Water transportation	483	0.8	6.1	3.1	1.7	(11)	2.9
Truck transportation	484	3.1	13.0	9.2	6.4	2.8	3.8
Transit and ground passenger transportation	485	1.3	10.7	5.6	3.5	2.0	5.1
Pipeline transportation	486		(11)	(11)	(11)	(11)	(11)
Scenic and sightseeing transportation	487	1.8	4.6	1.5	1.4	(11)	3.1
Support activities for transportation	488	2.9	9.7	5.2	4.6	0.6	4.5
Support activities for air transportation	4881	1.4	8.5	4.2	3.9	(11)	4.3
Support activities for water transportation	4883	0.8	15.8	7.9	6.6	(11)	7.9
Warehousing and storage	493	0.4	8.1	(11)	(11)	(11)	4.2
Utilities	22	1.8	8.9	3.9	3.0	0.9	5.0

Table 6. Incidence rates <sup>1</sup> of nonfatal occupational injuries and illnesses by industry and case types, 2006 – Continued

Industry <sup>2</sup>   NAICS   annual employment   recordable cases   Total   Cases with days away from work   Total   Cases with job transfer or restriction   Total   Cases with days away from work   Total   Cases with job transfer or restriction   Total   Cases with days away from work   Total   Cases with days away from work   Total   Cases with days away from work   Total   Cases with job transfer or restriction   Total   Cases with days away from work   Total   Total	Other cordable cases  5.0 4.4 (11) 13.2
Electric power generation, transmission and distribution       2211       1.4       8.6       4.3       3.1       1.1         Natural gas distribution       2212        (")       ("	4.4 ( <sup>11</sup> )
Information 69 37 17 12 05	13.2
	2.0
Information         51         6.9         3.7         1.7         1.2         0.5	2.0
Telecommunications         517         4.1         4.1         2.0         1.3         0.6	2.1
Financial activities         13.8         3.2         1.7         1.6         (11)	1.5
Finance and insurance         52         8.8         1.3         0.6         0.5         (11)	0.7
Credit intermediation and related activities       522       4.8       1.4       0.5       0.4       (¹¹)         Depository credit intermediation       5221       4.2       1.6       0.6       0.5       (¹¹)	0.9 1.0
Real estate and rental and leasing       53       5.0       7.4       4.1       3.8       (11)	3.3
Real estate	2.7
Professional and business services         24.2         3.9         1.7         1.6         0.1	2.2
Professional, scientific, and technical services         54         11.9         2.7         0.7         0.6         0.1	2.0
Professional, scientific, and technical services       541       11.9       2.7       0.7       0.6       0.1         Legal services       5411       1.6       (11) <td>2.0 (11) 1.7 1.7 12.2</td>	2.0 (11) 1.7 1.7 12.2
Administrative and support and waste management and remediation services 56 11.0 5.4 2.9 2.8 (11)	2.5
Administrative and support services       561       9.9       5.7       3.1       2.9       (11)         Waste management and remediation services       562       1.1       2.7       2.0       1.8       (11)	2.7 ( <sup>11</sup> )

Table 6. Incidence rates <sup>1</sup> of nonfatal occupational injuries and illnesses by industry and case types, 2006 -- Continued

		2006			h days away fror ansfer, or restrict		
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
Education and health services		36.7	7.3	2.3	1.9	0.4	5.0
Educational services	61	2.1	5.9	1.0	(11)	(11)	4.9
Health care and social assistance	62	34.6	7.3	2.3	1.9	0.4	5.0
Hospitals	622 623 624	9.2 2.7 8.3	8.7 8.1 5.7	2.8 4.4 2.8	2.4 2.6 2.4	0.4 1.8 0.4	5.9 3.7 2.9
Leisure and hospitality		31.2	7.2	2.1	1.7	0.4	5.1
Arts, entertainment, and recreation	71	4.3	5.3	2.8	2.0	0.8	2.5
Amusement, gambling, and recreation industries	713 7139	3.4 2.6	5.2 5.0	2.8 2.1	2.2 2.1	 ( <sup>11</sup> )	2.3 2.9
Accommodation and food services	72	26.9	7.4	2.0	1.7	0.4	5.4
Accommodation	721 722	8.0 19.0	7.9 7.2	3.6 1.3	3.2 1.0	0.4 0.3	4.3 5.8
Other services		9.1	2.8	1.5	1.2	0.3	1.3
Other services, except public administration	81	9.1	2.8	1.5	1.2	0.3	1.3
State and local government		59.4	5.4	2.4	2.1	0.3	3.0
State government		22.3	4.6	2.1	1.9	0.2	2.6
Service providing		22.3	4.6	2.1	1.9	0.2	2.6
Local government		37.1	6.0	2.6	2.2	0.4	3.4

Table 6. Incidence rates <sup>1</sup> of nonfatal occupational injuries and illnesses by industry and case types, 2006 -- Continued

		2006 Average annual employment <sup>4</sup> (000's)	Total recordable cases	Cases with days away from work, job transfer, or restriction			
Industry <sup>2</sup>	NAICS code <sup>3</sup>			Total	Cases with days away from work <sup>5</sup>	Cases with job transfer or restriction	Other recordable cases
Service providing		36.8	6.0	2.6	2.2	0.4	3.4

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

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

-- Indicates data not available.

<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>10</sup> Incidence rate less than 0.05.

<sup>&</sup>lt;sup>11</sup> Fewer than 15 cases.

Table 8. Incidence rates <sup>1</sup> of nonfatal occupational illnesses by selected industries and category of illness, 2006

			Inci	dence rates per 10,	000 full-time worke	rs <sup>1</sup>	
Industry <sup>2</sup>	NAICS code <sup>3</sup>	Total cases	Skin disorders	Respiratory conditions	Poisonings	Hearing loss	All other illnesses
All industries including State and local government <sup>4</sup>		37.5	4.8	4.1	1.2	2.4	25.0
Private industry <sup>4</sup>		38.3	5.7	3.6	1.4	1.5	26.1
Goods producing⁴		39.2	7.4	4.5	4.1	(°)	21.3
Natural resources and mining <sup>4,6</sup> ·······		14.6		(°)	(°)	(°)	(°)
Agriculture, forestry, fishing and hunting	11	(°)		(°)	(°)	( <sup>9</sup> )	(°)
Crop production <sup>4</sup>	111 113 115	(°) (°) (°)	(°) (°) (°)	(°) (°) (°)	(°)	( <sup>9</sup> )	(°) (°)
Mining <sup>6</sup>	21	(°)	( <sup>9</sup> )	(°)	(°)	(°)	(°)
Oil and gas extraction	211 212 213	(°)	( <sup>9</sup> ) ( <sup>9</sup> )	(°) (°)	(°)	( <sup>9</sup> )	(°)
Construction		44.8	(°)	(°)	(°)	(°)	30.1
Construction	23	44.8	( <sup>9</sup> )	(°)	(°)	(°)	30.1
Construction of buildings	236 237 238	( <sup>9</sup> ) 42.9	( <sup>9</sup> ) ( <sup>9</sup> )	(°) (°)	(°)	( <sup>9</sup> )	(°) 26.1
Manufacturing		56.9	17.0	(°)	( <sup>9</sup> )	( <sub>9</sub> )	26.7
Manufacturing	31-33	56.9	17.0	(°)	(°)	( <sup>9</sup> )	26.7
Food manufacturing	311	58.9	16.4	(°)	(9)	(°)	32.2

Table 8. Incidence rates <sup>1</sup> of nonfatal occupational illnesses by selected industries and category of illness, 2006 -- Continued

			Inci	dence rates per 10,	000 full-time worke	ers <sup>1</sup>	
Industry <sup>2</sup>	NAICS code <sup>3</sup>	Total cases	Skin disorders	Respiratory conditions	Poisonings	Hearing loss	All other illnesses
Nonmetallic mineral product manufacturing	327	( <sup>9</sup> )	(°)	(°)	(°)	(°)	(°)
Service providing		38.1	5.1	3.3	(°)	1.4	27.6
Trade, transportation, and utilities <sup>8</sup>		27.6	3.0	5.1	(°)	3.2	14.8
Wholesale trade	42		( <sup>9</sup> )		(°)		(°)
Merchant wholesalers, durable goods	423 424	 	( <sup>9</sup> )		( <sup>9</sup> )	(°)	(°)
Retail trade	44-45	14.9	(°)	( <sup>9</sup> )	(°)	(°)	8.7
Motor vehicle and parts dealers Furniture and home furnishings stores Electronics and appliance stores Food and beverage stores General merchandise stores Miscellaneous store retailers Nonstore retailers	441 442 443 445 452 453	(°) (°) (°) (°) 22.8 (°) (°)	(°) (°) (°) (°) (°) (°)	(°) (°) (°) (°) (°) (°)	(°) (°) (°) (°) (°) (°) (°)	(°) (°) (°) (°) (°) (°) (°)	(°) (°) (°) (°) (°) (°) (°)
Transportation and warehousing <sup>8</sup> .  Air transportation.  Water transportation.  Truck transportation.  Transit and ground passenger transportation.  Pipeline transportation.  Scenic and sightseeing transportation.	48-49 481 483 484 485 486 487	41.9 46.5 (°) (°) (°) (°) (°)	(°) (°) (°) (°) (°) (°)	(°) (°) (°) (°) (°) (°)	(°) (°) (°) (°) (°) (°) (°)	(9) (9) (9) (9) (9) (9)	27.6  ( 9 )  ( 9 )  ( 9 )  ( 9 )  ( 9 )  ( 9 )
Support activities for transportation	488 493 22	(°) (°) (°)	(°) (°) (°)	(°) (°) (°)	(°) (°) (°)	(9) (9) (9)	(°) (°) (°)
Utilities	221	(°)	( <sup>9</sup> )	(°)	(°)	(°)	(°)

Table 8. Incidence rates <sup>1</sup> of nonfatal occupational illnesses by selected industries and category of illness, 2006 -- Continued

			Inci	dence rates per 10,	000 full-time worke	ers <sup>1</sup>	
Industry <sup>2</sup>	NAICS code <sup>3</sup>	Total cases	Skin disorders	Respiratory conditions	Poisonings	Hearing loss	All other illnesses
Information	51	( <sup>9</sup> )	( <sup>9</sup> )	( <sup>9</sup> )	( <sup>9</sup> )	( <sup>9</sup> )	(°)
Telecommunications	517	(°)	( <sup>9</sup> )	(°)	(°)	(°)	(°)
Financial activities		21.0	( <sup>9</sup> )	(°)	( <sup>9</sup> )	( <sup>9</sup> )	21.0
Finance and insurance	52	( <sup>9</sup> )	(°)	(°)	(°)	(9)	( <sup>9</sup> )
Credit intermediation and related activities	522	(°)	(°)	(°)	( <sup>9</sup> )	(°)	(°)
Real estate and rental and leasing	53	47.0	(°)	(°)	( <sup>9</sup> )	(9)	47.0
Real estate	531	72.6	(°)	(°)	(°)	(°)	72.6
Professional and business services		18.8	(°)	(°)	(°)	(°)	9.6
Professional, scientific, and technical services	54	18.6	( <sup>9</sup> )	(°)	(°)	(°)	(9)
Professional, scientific, and technical services	541	18.6	( <sup>9</sup> )	(°)	(°)	(°)	(9)
Administrative and support and waste management and remediation services $\dots$	56	18.2	( <sup>9</sup> )	(°)	( <sup>9</sup> )	(°)	(°)
Administrative and support services		20.5 ( <sup>9</sup> )	( <sup>9</sup> )	( <sup>9</sup> )	( <sup>9</sup> )	(°)	(°)
Education and health services		95.1	(°)	(°)	(°)	(9)	
Educational services	61	(°)	(°)	(°)	( <sup>9</sup> )	(°)	(°)
Health care and social assistance	62	100.8	(°)	(°)	(°)	( <sup>9</sup> )	
Hospitals	623	( <sup>9</sup> ) ( <sup>9</sup> )	( <sup>9</sup> )	(°) (°)	( <sup>9</sup> ) ( <sup>9</sup> )	(°) (°)	( <sup>9</sup> )
Leisure and hospitality		27.0	16.5	(°)	(°)	( <sup>9</sup> )	8.8
See feetnesse at and of table							

Table 8. Incidence rates <sup>1</sup> of nonfatal occupational illnesses by selected industries and category of illness, 2006 -- Continued

			Inci	dence rates per 10,	000 full-time worke	ers <sup>1</sup>	
Industry <sup>2</sup>	NAICS code <sup>3</sup>	Total cases	Skin disorders	Respiratory conditions	Poisonings	Hearing loss	All other illnesses
Arts, entertainment, and recreation	71	(°)		(°)	(°)	(°)	(°)
Amusement, gambling, and recreation industries	713		( <sup>9</sup> )	(°)	(°)	(°)	
Accommodation and food services	72	23.9	17.5	(°)	(°)	(°)	(°)
Accommodation	721 722	29.0 21.6	(°)	(°)	( <sup>9</sup> )	(°9)	(°)
Other services		23.4	(°)	(°)	(°)	( <sup>9</sup> )	21.7
Other services, except public administration	81	23.4	( <sup>9</sup> )	( <sup>9</sup> )	( <sup>9</sup> )	(°)	21.7
State and local government		34.4	(°)	6.2	(°)	6.1	20.7
State government		38.5	( <sup>9</sup> )	( <sup>9</sup> )	( <sup>9</sup> )		
Service providing		38.5	(°)	(°)	(°)	8.5	26.2
Local government		31.5	( <sup>9</sup> )	8.7	(°)	(°)	16.7
Service providing		31.7	(°)	8.7	(°)	4.4	16.8

Table 8. Incidence rates 1 of nonfatal occupational illnesses by selected industries and category of illness, 2006 -- Continued

 $^{1}$  Incidence rates represent the number of illnesses per 10,000 full-time workers and were calculated as: (N/EH) x 20,000,000 where

N = number of illnesses

EH = total hours worked by all employees during the calendar year

20,000,000 = base for 10,000 equivalent full-time workers

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

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>7</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>8</sup> Data for employers in rail transportation are provided to BLS by the Federal Railroad Administration, U.S. Department of Transportation.

<sup>9</sup> Fewer than 15 cases.

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

-- Indicates data not available.

<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> Excludes farms with fewer than 11 employees.

<sup>&</sup>lt;sup>5</sup> Incidence rate less than 0.05.

<sup>&</sup>lt;sup>6</sup> 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 Health Administration, U.S. Department of Labor. Independent mining contractors are excluded from the

Industry <sup>2</sup>	NAICS	2006 Average annual	Incidence rates	Numbers	Percent relative	standard error <sup>11</sup>
incustry	code <sup>3</sup>	employment <sup>4</sup> (000's)		(000's)	Incidence rates	Numbers
All industries including						
State and local government 5		288.8	5.7	14.0	3	2
Private industry <sup>5</sup>		229.4	5.9	11.5	3	2
Goods producing <sup>5</sup>		43.9	6.8	3.2	3	3
Natural resources and mining <sup>5,6</sup>		12.7	3.3	0.5	6	4
Agriculture, forestry, fishing and hunting <sup>5</sup>	11	0.9	31.4	(°)	6	7
Crop production <sup>5</sup>	111	0.1	26.6	( <sup>9</sup> )	19	8
Forestry and logging	113	0.4	36.4	(°)	2	4
Logging	1133		36.4	( <sup>9</sup> )	2	4
Support activities for agriculture and forestry	115		35.2	( <sup>9</sup> )	43	46
Mining <sup>6</sup>	21	11.9	1.9	(°)	4	4
Oil and gas extraction	211	2.8	0.8	(°)	21	21
Mining (except oil and gas) <sup>7</sup>	212	1.7	3.3	( <sup>9</sup> )	( <sup>10</sup> )	( <sup>10</sup> )
Coal mining <sup>7</sup>	2121		(12)	( <sup>12</sup> )	( <sup>10</sup> )	( <sup>10</sup> )
Metal ore mining <sup>7</sup>	2122	1.5	3.3	(9)	(10)	(10)
Gold ore and silver ore mining <sup>7</sup>	21222	1.1	3.1	( <sup>9</sup> )	( <sup>10</sup> )	(10)
Copper, nickel, lead, and zinc mining <sup>7</sup>	21223		3.9	( <sup>9</sup> )	( <sup>10</sup> )	( <sup>10</sup> )
Lead ore and zinc ore mining <sup>7</sup>	212231		3.9	( <sup>9</sup> )	( 10 )	( <sup>10</sup> )
Nonmetallic mineral mining and guarrying <sup>7</sup>	2123		(12)	( 12 )	( <sup>10</sup> )	( <sup>10</sup> )
Support activities for mining	213	7.3	2.0	(°)	· ´ 5	`´´ 5
Support activities for mining	2131	7.3	2.0	(°)	5	5
Support activities for mining	21311	7.3	2.0	(°)	5	5
Construction		18.1	8.9	1.5	6	6
Construction	23	18.1	8.9	1.5	6	6
Construction of buildings	236	5.8	10.6	0.5	10	10
Nonresidential building construction	2362	3.7	9.4	(9)	9	9
Heavy and civil engineering construction	237	3.4	6.2	(9)	10	9
Utility system construction	2371	1.0	6.0	(9)	28	29
Highway, street, and bridge construction	2373	1.6	6.1	(9)	9	8
Other heavy and civil engineering construction	2379	0.7	5.1	( <sup>9</sup> )	18	17
Specialty trade contractors	238	8.9	9.0	0.7	8	8
Foundation, structure, and building exterior contractors	2381	1.4	14.1	( <sup>9</sup> )	22	22
Building equipment contractors	2382	4.6	8.4	(°)	12	11
Electrical contractors	23821	2.2	9.1	(°)	19	18
Plumbing, heating, and air-conditioning contractors	23822	2.2	8.0	(°)	12	13
Other building equipment contractors	23829	0.2	( <sup>12</sup> )	( <sup>12</sup> )	12	12
Building finishing contractors	2383	1.4	9.9	(°)	17	16
	2389	1.6	5.9	`_'	15	15

Table 10. Incidence rates <sup>1</sup> and numbers of nonfatal occupational injuries by industry, 2006 -- Continued

### Alaska

Industry <sup>2</sup>	NAICS	2006 Average annual	Incidence rates	Numbers	Percent relative	standard error <sup>11</sup>
industry	code <sup>3</sup>	employment <sup>4</sup> (000's)	modernee rates	(8'000)	Incidence rates	Numbers
Manufacturing		13.1	8.0	1.2	4	4
Manufacturing	31-33	13.1	8.0	1.2	4	4
Food manufacturing	311	9.8	7.8	1.0	5	4
Seafood product preparation and packaging	3117	9.3	7.9	0.9	5	4
Seafood product preparation and packaging	31171	9.3	7.9	0.9	5	4
Seafood canning	311711	2.1	6.9	(°)	( <sup>10</sup> )	(10)
Fresh and frozen seafood processing	311712	7.2	8.2	0.8	6	6
Bakeries and tortilla manufacturing	3118	0.2	( <sup>12</sup> )	( <sup>12</sup> )	5	6
Sawmills and wood preservation	3211	0.1	26.6	(9)	( <sup>10</sup> )	(10)
Sawmills and wood preservation	32111	0.1	26.6	( <sup>)</sup>	( ) ( <sup>10</sup> )	( ) ( <sup>10</sup> )
Sawmills	321113	0.1	26.6	( <sup>)</sup>	( ) ( <sup>10</sup> )	( ) ( <sup>10</sup> )
Nonmetallic mineral product manufacturing	321113	0.4	12.0	(°)	10	9
·	321			. ,		
Service providing		185.5	5.5	8.3	3	3
Trade, transportation, and utilities <sup>8</sup>		63.6	6.6	3.5	3	3
Wholesale trade	42	6.6	6.0	( <sup>9</sup> )	14	14
Merchant wholesalers, durable goods	423	2.8	6.0	( <sup>9</sup> )	20	20
Merchant wholesalers, nondurable goods	424	3.2	6.9	( <sup>9</sup> )	19	18
Grocery and related product merchant wholesalers	4244	1.4	7.6	(9)	11	12
Petroleum and petroleum products merchant wholesalers	4247	0.6	3.2	(°)	31	33
Retail trade	44-45	35.8	5.5	1.6	6	6
Motor vehicle and parts dealers	441	4.6	5.1	(°)	7	7
Automobile dealers	4411		6.0	(°)	5	6
Other motor vehicle dealers	4412		2.9	(°)	15	18
Automotive parts, accessories, and tire stores	4413	1.2	4.2	(°)	25	24
Furniture and home furnishings stores	442	0.9	5.3	(°)	28	28
Electronics and appliance stores	443	0.8	2.3	(°)	17	16
Food and beverage stores	445	6.4	6.5	(°)	9	10
Grocery stores	4451	5.0	6.5	(°)	5	5
General merchandise stores	452	9.0	6.4	0.5	2	3
Department stores	4521	3.0	4.9	(°)	( <sup>10</sup> )	( <sup>10</sup> )
Other general merchandise stores	4529	6.0	7.1	(°)	3	4
Miscellaneous store retailers	453	2.6	2.7	( <sup>9</sup> )	17	17
Nonstore retailers	454	1.0	5.2	(°)	12	12
Transportation and warehousing <sup>β</sup>	48-49	19.4	8.7	1.4	4	3
Air transportation	481	6.3	9.6	0.5	2	2
Scheduled air transportation	4811	4.7	10.9	(°)	2	2
Nonscheduled air transportation	4812	1.6	5.5	(°)	10	11
Water transportation	483	0.8	5.8	(°)	5	5
Truck transportation	484	3.1	12.9	(°)	10	10
Transit and ground passenger transportation	485	1.3	10.1	( <sup>9</sup> )	7	9

Table 10. Incidence rates <sup>1</sup> and numbers of nonfatal occupational injuries by industry, 2006 -- Continued

Alaska

	NAICS	2006 Average		Numbers	Percent relative s	standard error <sup>11</sup>
Industry <sup>2</sup>	code <sup>3</sup>	annual employment <sup>4</sup> (000's)	Incidence rates	(000's)	Incidence rates	Numbers
Pipeline transportation	486		( <sup>12</sup> )	(12)	2	2
Scenic and sightseeing transportation	487	1.8	4.2	(9)	20	22
Support activities for transportation	488	2.9	9.3	(9)	7	7
Support activities for air transportation	4881	1.4	7.7	( <sup>9</sup> )	10	11
Support activities for water transportation	4883	0.8	15.8	(9)	14	7
Warehousing and storage	493	0.4	6.6	(9)	4	5
Utilities	22	1.8	8.1	(°)	6	6
Utilities	221	1.8	8.1	(9)	6	6
Electric power generation, transmission and distribution	2211	1.4	7.9	(°)	7	7
Natural gas distribution	2212		(12)	( <sup>12</sup> )	6	4
Water, sewage and other systems	2213		14.0	(°)	4	7
Information		6.9	3.4	(°)	7	7
Information	51	6.9	3.4	(°)	7	7
Telecommunications	517	4.1	3.7	(°)	7	8
Financial activities		13.8	3.0	(°)	22	20
Finance and insurance	52	8.8	1.2	(°)	16	15
Credit intermediation and related activities	522	4.8	1.3	(°)	19	17
Depository credit intermediation	5221	4.2	1.5	(°)	18	17
Real estate and rental and leasing	53	5.0	6.9	(°)	26	27
Real estate	531	3.2	7.0	(°)	26	25
Professional and business services		24.2	3.7	0.8	19	17
Professional, scientific, and technical services	54	11.9	2.5	(°)	18	15
Professional, scientific, and technical services	541	11.9	2.5	(°)	18	15
Legal services	5411	1.6	( <sup>12</sup> )	( <sup>12</sup> )	(10)	( <sup>10</sup> )
Architectural, engineering, and related services	5413	4.7	2.1	(°)	33	32
Management, scientific, and technical consulting services	5416	1.3	2.6	(°)	20	21
Other professional, scientific, and technical services	5419	1.1	14.1	( <sup>9</sup> )	28	21
Administrative and support and waste management and remediation services $\dots$	56	11.0	5.2	0.5	29	25
Administrative and support services	561	9.9	5.5	0.5	30	27
Waste management and remediation services	562	1.1	2.7	(°)	14	14

Table 10. Incidence rates <sup>1</sup> and numbers of nonfatal occupational injuries by industry, 2006 -- Continued

Alaska

	NAICS	2006 Average		Numbers	Percent relative standard error <sup>11</sup>			
Industry <sup>2</sup>	code <sup>3</sup>	annual employment <sup>4</sup> (000's)	Incidence rates	(a)(000)	Incidence rates	Numbers		
Education and health services		36.7	6.3	1.8	5	5		
Educational services	61	2.1	5.9	(°)	10	10		
Health care and social assistance	62	34.6	6.3	1.7	6	6		
Hospitals	622	9.2	8.5	0.6	( <sup>10</sup> )	( <sup>10</sup> )		
Nursing and residential care facilities	623	2.7	7.9	( <sup>9</sup> )	14	14		
Social assistance	624	8.3	5.5	(°)	12	13		
Leisure and hospitality		31.2	6.9	1.4	10	9		
Arts, entertainment, and recreation	71	4.3	4.8	(°)	17	18		
Amusement, gambling, and recreation industries	713	3.4	4.8	( <sup>9</sup> )	20	20		
Other amusement and recreation industries	7139	2.6	4.9	(°)	24	23		
Accommodation and food services	72	26.9	7.2	1.3	10	10		
Accommodation	721	8.0	7.6	( <sup>9</sup> )	11	11		
Food services and drinking places	722	19.0	6.9	0.9	14	14		
Other services		9.1	2.6	(°)	19	18		
Other services, except public administration	81	9.1	2.6	(°)	19	18		
State and local government		59.4	5.1	2.5	8	8		
State government		22.3	4.3	0.9	19	18		
•								
Service providing		22.3	4.3	1.7	10	9		
Local government		37.1	5.7	1.6	5	6		
Service providing		36.8	5.7	3.2	2	3		
Service providing		30.0	5.7	3.2	2			

### Table 10. Incidence rates <sup>1</sup> and numbers of nonfatal occupational injuries by industry, 2006 -- Continued

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

N = number of injuries

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).

- <sup>2</sup> Totals include data for industries not shown separately.
- <sup>3</sup> North American Industry Classification System 2002 Edition
- <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>5</sup> Excludes farms with fewer than 11 employees.
- <sup>6</sup> 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 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>7</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.
- 8 Data for employers in rail transportation are provided to BLS by the Federal Railroad

Administration, U.S. Department of Transportation.

- <sup>9</sup> Fewer than 50 cases.
- <sup>10</sup> Percent relative standard error less than 0.5.
- <sup>11</sup> Relative standard errors were not calculated for coal and lignite mining (NAICS 2121), metal, and nonmetal mining (NAICS 2122 and 2123), and rail transportation (NAICS 482).
  - <sup>12</sup> Fewer than 15 cases.
  - <sup>13</sup> Incidence rate less than 0.05.

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

-- Indicates data not available.

Table 11. Incidence rates of nonfatal occupational injuries and illnesses by industry sector and selected case types, 2004-2006

	T-1-1			Cases with days away from work, job transfer, or restriction <sup>8</sup>								Others are endedded			
Industry Sector <sup>2</sup>	Total recordable cases -		Total		Cases with days away from work <sup>8</sup>		Cases with job transfer or restriction		Other recordable cases						
	2004	2005	2006	2004	2005	2006	2004	2005	2006	2004	2005	2006	2004	2005	2006
All industries including State and local government	5.3	5.9	6.1	2.9	2.8	2.9	2.5	2.3	2.3	0.4	0.6	0.6	2.4	3.1	3.2
Private industry <sup>3</sup>	5.1 6.2	6.2 6.9	6.2 7.2	3.0 3.8	3.0 3.6	3.0 3.9	2.6 3.3	2.4 3.0	2.3 3.0	0.4 0.4	0.6 0.6	0.7 0.9	2.1 2.4	3.2 3.3	3.3 3.3
Natural resources and mining 3,4.	3.1	3.4	3.4	1.3	1.3	1.6	1.0	1.0	1.2	0.4	0.2	0.4	1.7	2.2	1.8
Agriculture, forestry, fishing and hunting <sup>3</sup>		18.5	32.8		9.6	16.6		9.0	15.9					9.0	16.2
Mining <sup>4</sup>	2.4	2.2	2.0	0.9	0.6	0.9	0.6	0.4	0.5	0.4	0.2	0.4	1.4	1.6	1.1
Construction	6.0	8.0	9.4	3.9	3.9	4.4	3.8	3.4	3.6	0.2	0.5		2.1	4.1	5.0
Manufacturing	10.9	8.6	8.6	7.0	5.4	5.5	6.1	4.2	4.1	0.9	1.2	1.5	3.9	3.2	3.0
Service providing	4.7	6.0	5.9	2.7	2.8	2.7	2.3	2.2	2.1	0.4	0.6	0.6	2.0	3.2	3.2
Trade, transportation, and utilities <sup>5</sup>		7.0	6.9	3.7	3.9	4.0	3.1	3.0	2.9	0.6	0.9	1.1	2.1	3.1	2.8
Wholesale trade	5.1	6.5	6.3	3.6	4.4	3.6	3.1	3.5	3.1		0.9	0.5	1.5	2.2	2.7
Retail trade	3.9	5.8	5.6	2.6	3.0	3.3	2.2	2.1	2.3	0.4	0.9	-	1.3	2.8	2.4
Transportation and Warehousing	9.0	9.1	9.1	5.4	5.4	5.7	4.4	4.5	4.1	1.0	0.9	1.6	3.6	3.7	3.4
Information	6.9 3.7	9.7 5.1	8.9 3.7	4.4	3.5	3.9 1.7	4.1	3.2	3.0	0.3		0.9	2.6	6.2	5.0
Financial activities	3.7 2.4	3.4	3. <i>1</i> 3.2	2.3 1.4	2.3 1.4	1.7	2.0 1.3	1.9 1.2	1.2 1.6	0.3	0.3	0.5	1.4 1.1	2.8 2.0	2.0 1.5
Professional and business services	2.4	4.2	3.9	1.4	1.4	1.7	1.1	1.2	1.6	0.2	0.3	0.1	1.5	2.0	2.2
Education and health services	4.9	6.3	7.3	2.3	2.2	2.3	2.1	1.9	1.9	0.2	0.7	0.1	2.6	4.1	5.0
Educational services	4.3	4.4	5.9	2.0	1.6	1.0		1.3					3.4	2.8	4.9
Health care and social assistance	5.0	6.4	7.3	2.4	2.2	2.3	2.2	1.9	1.9		0.3	0.4	2.6	4.2	5.0
Leisure and hospitality	5.0	6.2	7.2	2.5	2.7	2.1	1.9	2.2	1.7	0.6	0.5	0.4	2.5	3.5	5.1
Other services, except public administration	5.5	6.5	2.8	3.9	2.6	1.5			1.2	0.3	0.6	-	1.6	3.9	1.3
State and local government	5.9	4.8	5.4	2.6	2.2	2.4	2.4	1.9	2.1		0.3	0.3	3.3	2.6	3.0
State government	4.7	3.1	4.6	2.3	1.7	2.1	2.1	1.5	1.9		0.2	0.2	2.4	1.3	2.6
Local government	6.7	6.0	6.0	2.8	2.6	2.6	2.6	2.2	2.2		0.4	0.4	3.9	3.4	3.4

 $<sup>^{1}</sup>$  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).

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 to estimates in other industries.

<sup>&</sup>lt;sup>2</sup> North American Industry Classification System, 2002 Edition

<sup>&</sup>lt;sup>3</sup> Excludes farms with fewer than 11 employees.

<sup>&</sup>lt;sup>4</sup> Data for mining (Sector 21 in the North American Industry Classification System, 2002 edition) 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 Health Administration, U.S. Department of Labor. Independent mining contractors are excluded

Data for employers in railroad transportation are provided to BLS by the Federal Railroad Administration, U.S. Department of Transportation.

<sup>&</sup>lt;sup>6</sup> Incidence rate less than 0.05.

<sup>&</sup>lt;sup>7</sup> Fewer than 15 cases.

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

<sup>--</sup> Indicates data not available.

Table 2. Numbers of nonfatal occupational injuries and illnesses by selected industries and case types, 2006

(In thousands)

		2006		Cases with			
Industry <sup>1</sup>	NAICS code <sup>2</sup>	Average annual employment <sup>3</sup>	Total recordable cases	Total	Cases with days away from work <sup>4</sup>	Cases with job transfer or restriction	Other recordable cases
All industries including State and local government <sup>5</sup>		288.8	14.9	7.0	5.6	1.5	7.9
Private industry <sup>5</sup>		229.4	12.3	5.9	4.6	1.3	6.4
Goods producing⁵		43.9	3.4	1.8	1.4	0.4	1.6
Natural resources and mining <sup>5,6</sup>		12.7	0.5	0.2	0.2	0.1	0.3
Agriculture, forestry, fishing and hunting <sup>5</sup>	11	0.9	0.2	0.1	0.1	(10)	0.1
Crop production <sup>5</sup> . Forestry and logging. Support activities for agriculture and forestry.	111 113 115	0.1 0.4 	(°) 0.1 (°)	( <sup>10</sup> ) 0.1 ( <sup>9</sup> )	( 10 ) 0.1 ( 9 )	( <sup>10</sup> ) ( <sup>10</sup> ) ( <sup>10</sup> )	(°) 0.1 (¹0)
Mining <sup>6</sup>	21	11.9	0.3	0.1	0.1	0.1	0.2
Oil and gas extraction  Mining (except oil and gas) <sup>7</sup> Support activities for mining	211 212 213	2.8 1.7 7.3	( <sup>9</sup> ) 0.1 0.2	(10) (9) 0.1	( <sup>10</sup> ) ( <sup>9</sup> ) ( <sup>9</sup> )	( 10 ) ( 9 ) ( 9 )	(°) (°) 0.1
Construction		18.1	1.6	0.7	0.6	0.1	0.8
Construction	23	18.1	1.6	0.7	0.6	0.1	0.8
Construction of buildings	236 237 238	5.8 3.4 8.9	0.6 0.2 0.8	0.3 0.1 0.4	0.2 0.1 0.3	( <sup>9</sup> ) ( <sup>9</sup> ) 0.1	0.3 0.1 0.4
Manufacturing		13.1	1.3	0.9	0.6	0.2	0.5
Manufacturing	31-33	13.1	1.3	0.9	0.6	0.2	0.5
Food manufacturing	311	9.8	1.0	0.7	0.5	0.2	0.3

Table 2. Numbers of nonfatal occupational injuries and illnesses by selected industries and case types, 2006 -- Continued

(In thousands)

Industry	(in thousands)		2006		Cases with days away from work, job transfer, or restriction			
Service providing	Industry <sup>1</sup>		Average annual	recordable	Total	days away	with job transfer or	recordable
Trade, transportation, and utilities <sup>8</sup> 63.6         3.7         2.2         1.6         0.6         1.2           Wholesale trade         42         6.6         0.4         0.2         0.2         (*)         0.0           Merchant wholesalers, durable goods         423         2.8         0.2         0.1         (*)         (*)         0.0           Merchant wholesalers, nondurable goods         424         3.2         0.2         0.2         0.1         (*)         0.0           Retail trade         44-45         35.8         1.7         1.0         0.7         0.3         0.0           Motor vehicle and parts dealers         441         4.6         0.2         0.1         0.1         (*)	Nonmetallic mineral product manufacturing	327	0.4	( <sup>9</sup> )	(°)	( <sup>9</sup> )	(10)	(°)
Wholesale trade         42         6.6         0.4         0.2         0.2         (³)         0.0           Merchant wholesalers, durable goods         423         2.8         0.2         0.1         (°)         (°)         0.           Merchant wholesalers, nondurable goods         424         3.2         0.2         0.2         0.1         (°)         0.           Retail trade         44-45         35.8         1.7         1.0         0.7         0.3         0.           Motor vehicle and parts dealers         441         4.6         0.2         0.1         0.1         (°)         0.           Furniture and home furnishings stores         442         0.9         (°)	Service providing		185.5	8.9	4.0	3.1	0.9	4.8
Merchant wholesalers, durable goods         423         2.8         0.2         0.1         (°)         (1°)         0.           Merchant wholesalers, nondurable goods         424         3.2         0.2         0.2         0.1         (°)         0.           Retail trade         44-45         35.8         1.7         1.0         0.7         0.3         0.           Motor vehicle and parts dealers         441         4.6         0.2         0.1         0.1         (1°)         0.           Furniture and home furnishings stores         442         0.9         (°)         (°	Trade, transportation, and utilities <sup>8</sup>		63.6	3.7	2.2	1.6	0.6	1.5
Merchant wholesalers, nondurable goods         424         3.2         0.2         0.1         (*)         0.           Retail trade         44-45         35.8         1.7         1.0         0.7         0.3         0.           Motor vehicle and parts dealers         441         4.6         0.2         0.1         0.1         (*)         0.           Furniture and home furnishings stores         442         0.9         (*)	Wholesale trade	42	6.6	0.4	0.2	0.2	(9)	0.2
Motor vehicle and parts dealers         441         4.6         0.2         0.1         0.1         (10)         0.           Furniture and home furnishings stores         442         0.9         (3)         (9)         (10)         <	·	-	_	_				0.1 0.1
Furniture and home furnishings stores	Retail trade	44-45	35.8	1.7	1.0	0.7	0.3	0.7
Air transportation	Furniture and home furnishings stores  Electronics and appliance stores  Food and beverage stores  General merchandise stores  Miscellaneous store retailers	442 443 445 452 453	0.9 0.8 6.4 9.0 2.6	( <sup>9</sup> ) ( <sup>9</sup> ) 0.3 0.5 0.1	( <sup>9</sup> ) ( <sup>10</sup> ) 0.2 0.3 ( <sup>10</sup> )	( <sup>9</sup> ) ( <sup>10</sup> ) 0.2 0.2 ( <sup>10</sup> )	(10) (10) (9) 0.1	(10) 0.1 0.1 0.1
Water transportation         483         0.8         0.1         (9)         (10)         (9)           Truck transportation         484         3.1         0.4         0.3         0.2         0.1         0.           Transit and ground passenger transportation         485         1.3         0.1         (9)	Transportation and warehousing <sup>8</sup>	48-49	19.4	1.5	0.9	0.7	0.3	0.6
	Water transportation .  Truck transportation .  Transit and ground passenger transportation .  Pipeline transportation .  Scenic and sightseeing transportation .  Support activities for transportation .  Warehousing and storage .  Utilities .	483 484 485 486 487 488 493	0.8 3.1 1.3  1.8 2.9 0.4 1.8	0.1 0.4 0.1 (10) 0.1 0.2 (3) 0.2	(°) 0.3 (°) (¹°) (°) 0.1 (¹°) 0.1 0.1	(°) 0.2 (°) (10) (°) 0.1 (10) 0.1 0.1	(10) 0.1 (3) (10) (10) (10) (10) (10) (10) (10)	0.1 (°) (¹°) (°) (°)

Table 2. Numbers of nonfatal occupational injuries and illnesses by selected industries and case types, 2006 -- Continued

(In thousands)

(In thousands)		2006 Average annual employment <sup>3</sup>		Cases with			
Industry <sup>1</sup>	NAICS code <sup>2</sup>		Total recordable cases	Total	Cases with days away from work <sup>4</sup>	Cases with job transfer or restriction	Other recordable cases
Information	51	6.9	0.2	0.1	0.1	( <sup>9</sup> )	0.1
Telecommunications	517	4.1	0.2	0.1	0.1	( <sup>9</sup> )	0.1
Financial activities		13.8	0.4	0.2	0.2	(10)	0.2
Finance and insurance	52	8.8	0.1	(9)	(9)	(10)	0.1
Credit intermediation and related activities	522	4.8	0.1	(°)	(°)	( 10 )	(°)
Real estate and rental and leasing	53	5.0	0.3	0.2	0.1	( 10 )	0.1
Real estate	531	3.2	0.2	0.1	0.1	( 10 )	0.1
Professional and business services		24.2	0.8	0.4	0.3	(°)	0.5
Professional, scientific, and technical services	54	11.9	0.3	0.1	0.1	(°)	0.2
Professional, scientific, and technical services	541	11.9	0.3	0.1	0.1	(°)	0.2
Administrative and support and waste management and remediation services	56	11.0	0.5	0.3	0.3	(10)	0.2
Administrative and support services	561 562	9.9 1.1	0.5 (°)	0.3 (°)	0.2 ( <sup>9</sup> )	( <sup>10</sup> ) ( <sup>10</sup> )	0.2 ( <sup>10</sup> )
Education and health services		36.7	2.1	0.6	0.5	0.1	1.4
Educational services	61	2.1	0.1	(9)	( 10 )	(10)	0.1
Health care and social assistance	62	34.6	2.0	0.6	0.5	0.1	1.3
Hospitals  Nursing and residential care facilities	622 623 624	9.2 2.7 8.3	0.6 0.2 0.4	0.2 0.1 0.2	0.2 0.1 0.1	( <sup>9</sup> )	0.4 0.1 0.2
Leisure and hospitality		31.2	1.5	0.4	0.4	0.1	1.0

Table 2. Numbers of nonfatal occupational injuries and illnesses by selected industries and case types, 2006 - Continued

Alaska (In thousands)

		2006		Cases with			
Industry <sup>1</sup>	NAICS code <sup>2</sup>	Average annual employment <sup>3</sup>	Total recordable cases	Total	Cases with days away from work <sup>4</sup>	Cases with job transfer or restriction	Other recordable cases
Arts, entertainment, and recreation	71	4.3	0.1	0.1	( <sup>9</sup> )	(°)	0.1
Amusement, gambling, and recreation industries	713	3.4	0.1	(°)	(°)		(°)
Accommodation and food services	72	26.9	1.4	0.4	0.3	0.1	1.0
Accommodation		8.0 19.0	0.5 0.9	0.2 0.2	0.2 0.1	( <sup>9</sup> )	0.2 0.7
Other services		9.1	0.2	0.1	0.1	(°)	0.1
Other services, except public administration	81	9.1	0.2	0.1	0.1	(°)	0.1
State and local government		59.4	2.7	1.2	1.0	0.2	1.5
State government		22.3	0.9	0.4	0.4	(°)	0.5
Service providing		22.3	1.9	0.9	0.8	0.1	1.0
Local government		37.1	1.7	0.7	0.6	0.1	1.0
Service providing		36.8	3.4	1.5	1.3	0.2	1.9

- <sup>1</sup> Totals include data for industries not shown separately.
- <sup>2</sup> North American Industry Classification System -- United States, 2002 Edition
- <sup>3</sup> Employment is expressed as an annual average and is derived primarily from the BLS-State Quarterly Census of Employment and Wages.
- <sup>4</sup> Days-away-from-work cases include those that result in days away from work with or without job transfer or restriction.
  - <sup>5</sup> Excludes farms with fewer than 11 employees.
- <sup>6</sup> 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 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>7</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>8</sup> Data for employers in rail transportation are provided to BLS by the Federal Railroad Administration, U.S. Department of Transportation.
  - <sup>9</sup> Fewer than 50 cases.
- <sup>10</sup> Fewer than 15 cases.

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

-- Indicates data not available.

Table 7. Numbers of nonfatal occupational injuries and illnesses by industry and case types, 2006

(In thousands)

(In thousands)				Cases with days away from work, job transfer, or restriction				
Industry <sup>1</sup>	NAICS code <sup>2</sup>	2006 Average annual employment <sup>3</sup>	Total recordable cases	Total	Cases with days away from work <sup>4</sup>	Cases with job transfer or restriction	Other recordable cases	
All industries including  State and local government <sup>5</sup>		288.8	14.9	7.0	5.6	1.5	7.9	
Private industry <sup>5</sup>		229.4	12.3	5.9	4.6	1.3	6.4	
Goods producing <sup>5</sup>		43.9	3.4	1.8	1.4	0.4	1.6	
Natural resources and mining <sup>5,6</sup>		12.7	0.5	0.2	0.2	0.1	0.3	
Agriculture, forestry, fishing and hunting⁵	11	0.9	0.2	0.1	0.1	( 10 )	0.1	
Crop production <sup>5</sup> Forestry and logging	111 113	0.1 0.4	( <sup>9</sup> ) 0.1	( <sup>10</sup> ) 0.1	( <sup>10</sup> ) 0.1	( <sup>10</sup> )	( <sup>9</sup> ) 0.1	
Logging	1133 115		0.1 ( <sup>9</sup> )	0.1 ( <sup>9</sup> )	0.1 ( <sup>9</sup> )	( 10 ) ( 10 )	0.1 ( <sup>10</sup> )	
Mining <sup>6</sup>	21	11.9	0.3	0.1	0.1	0.1	0.2	
Oil and gas extraction	211	2.8	( <sup>9</sup> )	( <sup>10</sup> )	( <sup>10</sup> )	( <sup>10</sup> )	(°)	
Mining (except oil and gas) <sup>7</sup>	212	1.7	0.1	( <sup>9</sup> )	(°)	( <sub>9</sub> )	(°)	
Coal mining <sup>7</sup>	2121		(10)	(10)	(10)	(10)	(10)	
Metal ore mining <sup>7</sup>	2122	1.5	0.1	( <sup>9</sup> )	( <sup>9</sup> )	( <sup>9</sup> )	(°)	
Gold ore and silver ore mining <sup>7</sup>	21222	1.1	(°)	( <sup>9</sup> )	(10)	(10)	(10)	
Copper, nickel, lead, and zinc mining <sup>7</sup>	21223		( <sup>9</sup> )	(10)	(10)	(10)	(10)	
Lead ore and zinc ore mining <sup>7</sup>	212231		(9)	(10)	(10)	(10)	(10)	
Nonmetallic mineral mining and quarrying <sup>7</sup>	2123		(10)	(10)	(10)	(10)	(10)	
Support activities for mining	213	7.3	0.2	0.1	( <sup>9</sup> )	( <sub>9</sub> )	0.1	
Support activities for mining	2131	7.3	0.2	0.1	(°)	( <sup>9</sup> )	0.1	
Support activities for mining	21311	7.3	0.2	0.1	( <sub>9</sub> )	( <sup>9</sup> )	0.1	
Construction		18.1	1.6	0.7	0.6	0.1	0.8	
Construction	23	18.1	1.6	0.7	0.6	0.1	0.8	
See feetnetes at and of table								

Table 7. Numbers of nonfatal occupational injuries and illnesses by industry and case types, 2006 -- Continued

(In thousands)

		2006			h days away fron		Other recordable cases
Industry <sup>1</sup>	NAICS code <sup>2</sup>	Average annual employment <sup>3</sup>	Total recordable cases	Total	Cases with days away from work <sup>4</sup>	Cases with job transfer or restriction	
Construction of buildings Nonresidential building construction Heavy and civil engineering construction Utility system construction Highway, street, and bridge construction Other heavy and civil engineering construction Specialty trade contractors Foundation, structure, and building exterior contractors Building equipment contractors Electrical contractors Plumbing, heating, and air-conditioning contractors Other building equipment contractors Building finishing contractors Other specialty trade contractors Other specialty trade contractors  Manufacturing  Manufacturing  Food manufacturing Seafood product preparation and packaging Seafood product preparation and packaging Seafood canning Fresh and frozen seafood processing Bakeries and tortilla manufacturing Sawmills and wood preservation Sawmills and wood preservation Sawmills and wood preservation Sawmills mineral product manufacturing	236 2362 237 2371 2373 2379 238 2381 2382 23821 23822 23829 2383 2389 31-33 311 3117 31171 31171 311711 311712 3118 3211 32111 321113	5.8 3.7 3.4 1.0 1.6 0.7 8.9 1.4 4.6 2.2 2.2 0.2 1.4 1.6 13.1 13.1 9.8 9.3 9.3 9.3 2.1 7.2 0.2 0.1 0.1	0.6 0.3 0.2 0.1 0.1 (*) 0.8 0.2 0.4 0.2 0.2 (*0') 0.1 0.1 1.3 1.3 1.0 1.0 0.2 0.8 (*) (*) (*) (*) (*) (*) (*) (*) (*) (*)	0.3 0.2 0.1 (°) (°) (°) (°) 0.4 0.1 0.2 0.1 0.1 (¹°) (°) 0.9 0.7 0.7 0.7 0.7 0.1 0.6 (¹°) (°) (°) (°) (°) (°) (°) (°) (°) (°) (	0.2 0.1 0.1 (°) (°) (°) 0.3 0.1 0.1 0.1 (°) (°) (°) (°) (°) (°) (°) (°) (°) (°)	(°) (°) (°) (°) (°) (°) (°) (°) (°) (°)	0.3 0.2 0.1 (*) 0.1 (*) 0.4 0.1 0.2 0.1 0.1 (*) 0.5 0.5 0.5 (*) 0.5 (*) 0.6 (*) 0.7 (*) 0.9 (*) (*) (*) (*) (*) (*) (*) (*) (*) (*)
Service providing		185.5	8.9	4.0	3.1	0.9	4.8
Trade, transportation, and utilities <sup>8</sup>		63.6	3.7	2.2	1.6	0.6	1.5
Wholesale trade	42	6.6	0.4	0.2	0.2	( <sup>9</sup> )	0.2

Table 7. Numbers of nonfatal occupational injuries and illnesses by industry and case types, 2006 -- Continued

(In thousands)

		2006			h days away fror ansfer, or restrict		Other recordable cases
Industry <sup>1</sup>	NAICS code <sup>2</sup>	Average annual employment <sup>3</sup>	Total recordable cases	Total	Cases with days away from work 4	Cases with job transfer or restriction	
Merchant wholesalers, durable goods  Merchant wholesalers, nondurable goods  Grocery and related product merchant wholesalers  Petroleum and petroleum products merchant wholesalers  Retail trade	423 424 4244 4247 44-45	2.8 3.2 1.4 0.6	0.2 0.2 0.1 (°)	0.1 0.2 0.1 (10)	(°) 0.1 0.1 	(10) (9) (10) 	0.1 0.1 ( <sup>9</sup> ) ( <sup>10</sup> )
Motor vehicle and parts dealers Automobile dealers Other motor vehicle dealers Automotive parts, accessories, and tire stores Furniture and home furnishings stores Electronics and appliance stores Food and beverage stores Grocery stores General merchandise stores Department stores Other general merchandise stores Miscellaneous store retailers Nonstore retailers  Transportation and warehousing <sup>8</sup> Air transportation Scheduled air transportation Nonscheduled air transportation Truck transportation Transit and ground passenger transportation Pipeline transportation Scenic and sightseeing transportation Support activities for transportation Support activities for water transportation Warehousing and storage	486 487 488 4881 4883 493	4.6 1.2 0.9 0.8 6.4 5.0 9.0 3.0 6.0 2.6 1.0  19.4 6.3 4.7 1.6 0.8 3.1 1.3 1.8 2.9 1.4 0.8 0.4	0.2 0.2 (°) (°) (°) (°) 0.3 0.5 0.1 0.4 0.1 (°) 1.5 0.5 0.4 0.1 (°) 0.1 0.1 0.1 0.1 (°) 0.3	0.1 (10) (10) (10) (10) (10) (10) (10) (10	0.1 (10) (10) (10) (10) (10) (10) (10) (10	(10) (10) (10) (10) (10) (10) (10) (10)	0.1 0.1 (10) (10) (10) (10) (10) 0.1 0.1 0.1 (1) 0.1 (1) 0.1 (1) 0.1 (1) (1) (1) (1) (1) (1) (1) (1) (1) (1
Utilities	. 22	1.8	0.2	0.1	0.1	(°)	0.1

Table 7. Numbers of nonfatal occupational injuries and illnesses by industry and case types, 2006 -- Continued

(In thousands)

		2006	Total recordable cases		n work, job on		
Industry <sup>1</sup>	NAICS code <sup>2</sup>	Average annual employment <sup>3</sup>		Total	Cases with days away from work <sup>4</sup>	Cases with job transfer or restriction	Other recordable cases
Utilities	2211 2212	1.8 1.4  	0.2 0.1 ( <sup>10</sup> ) ( <sup>9</sup> )	0.1 0.1 (10) (10)	0.1 ( <sup>9</sup> ) ( <sup>10</sup> ) ( <sup>10</sup> )	( <sup>9</sup> ) ( <sup>9</sup> ) ( <sup>10</sup> ) ( <sup>10</sup> )	0.1 0.1 (¹º) (°)
Information		6.9	0.2	0.1	0.1	(°)	0.1
Information	51	6.9	0.2	0.1	0.1	(°)	0.1
Telecommunications	517	4.1	0.2	0.1	0.1	(°)	0.1
Financial activities		13.8	0.4	0.2	0.2	(10)	0.2
Finance and insurance	. 52	8.8	0.1	(°)	(°)	(10)	0.1
Credit intermediation and related activities		4.8 4.2	0.1 0.1	( <sup>9</sup> )	( <sup>9</sup> )	( <sup>10</sup> ) ( <sup>10</sup> )	(°9)
Real estate and rental and leasing	53	5.0	0.3	0.2	0.1	(10)	0.1
Real estate	. 531	3.2	0.2	0.1	0.1	(10)	0.1
Professional and business services		24.2	0.8	0.4	0.3	(°)	0.5
Professional, scientific, and technical services	54	11.9	0.3	0.1	0.1	(°)	0.2
Professional, scientific, and technical services  Legal services  Architectural, engineering, and related services  Management, scientific, and technical consulting services  Other professional, scientific, and technical services	5416	11.9 1.6 4.7 1.3 1.1	0.3 (10) 0.1 (9) 0.1	0.1 (10) (9) (10) (9)	0.1 (10) (9) (10) (10)	( <sup>9</sup> ) ( <sup>10</sup> ) ( <sup>10</sup> ) 	0.2 (10) 0.1 (3) 0.1
Administrative and support and waste management and remediation services	56	11.0	0.5	0.3	0.3	(10)	0.2
Administrative and support services		9.9 1.1	0.5 (°)	0.3 (°)	0.2 (°)	( <sup>10</sup> ) ( <sup>10</sup> )	0.2 ( <sup>10</sup> )

Table 7. Numbers of nonfatal occupational injuries and illnesses by industry and case types, 2006 -- Continued

(In thousands)

		2006	Total		n days away fron Insfer, or restricti	-	Other recordable cases
Industry <sup>1</sup>	NAICS code <sup>2</sup>	Average annual employment <sup>3</sup>	Total recordable cases	Total	Cases with days away from work <sup>4</sup>	Cases with job transfer or restriction	
Education and health services		36.7	2.1	0.6	0.5	0.1	1.4
Educational services	61	2.1	0.1	( <sup>9</sup> )	( <sup>10</sup> )	( <sup>10</sup> )	0.1
Health care and social assistance	62	34.6	2.0	0.6	0.5	0.1	1.3
Hospitals	622 623 624	9.2 2.7 8.3	0.6 0.2 0.4	0.2 0.1 0.2	0.2 0.1 0.1	(°) (°)	0.4 0.1 0.2
Leisure and hospitality		31.2	1.5	0.4	0.4	0.1	1.0
Arts, entertainment, and recreation	71	4.3	0.1	0.1	(°)	(°)	0.1
Amusement, gambling, and recreation industries	713 7139	3.4 2.6	0.1 0.1	( <sup>9</sup> )	( <sup>9</sup> )	( <sup>10</sup> )	(°)
Accommodation and food services	72	26.9	1.4	0.4	0.3	0.1	1.0
Accommodation		8.0 19.0	0.5 0.9	0.2 0.2	0.2 0.1	( <sup>9</sup> )	0.2 0.7
Other services		9.1	0.2	0.1	0.1	(°)	0.1
Other services, except public administration	81	9.1	0.2	0.1	0.1	(°)	0.1
State and local government		59.4	2.7	1.2	1.0	0.2	1.5
State government		22.3	0.9	0.4	0.4	(°)	0.5
Service providing		22.3	1.9	0.9	0.8	0.1	1.0
Local government		37.1	1.7	0.7	0.6	0.1	1.0

Table 7. Numbers of nonfatal occupational injuries and illnesses by industry and case types, 2006 -- Continued

(In thousands)

Industry <sup>1</sup>		2006 Average annual employment <sup>3</sup>	Total recordable cases	Cases wit			
	NAICS code <sup>2</sup>			Total	Cases with days away from work <sup>4</sup>	Cases with job transfer or restriction	Other recordable cases
Service providing		36.8	3.4	1.5	1.3	0.2	1.9

<sup>&</sup>lt;sup>1</sup> Totals include data for industries not shown separately.

<sup>7</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>8</sup> Data for employers in rail transportation are provided to BLS by the Federal Railroad Administration,

#### U.S. Department of Transportation.

- <sup>9</sup> Fewer than 50 cases.
- <sup>10</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> North American Industry Classification System -- United States, 2002 Edition

<sup>&</sup>lt;sup>3</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>4</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>5</sup> Excludes farms with fewer than 11 employees.

<sup>&</sup>lt;sup>6</sup> 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 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.

Table 9. Numbers of nonfatal occupational illnesses by selected industries and category of illness, 2006

(In thousands	ands	In thous
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				Numbers of illnes	sses by category		
Industry <sup>1</sup>	NAICS code <sup>2</sup>	Total cases	Skin disorders	Respiratory conditions	Poisonings	Hearing loss	All other illnesses
All industries including State and local government <sup>3</sup>		0.9	0.1	0.1	(4)	0.1	0.6
Private industry <sup>3</sup>		0.8	0.1	0.1	(4)	(4)	0.5
Goods producing <sup>3</sup>		0.2	(4)	(4)	(4)	(8)	0.1
Natural resources and mining <sup>3,5</sup> ····································		(4)		(8)	(8)	(8)	(8)
Agriculture, forestry, fishing and hunting <sup>3</sup>	11	(8)		(8)	(8)	(8)	(8)
Crop production <sup>3</sup>	111 113 115	(8) (8) (8)	( <sup>8</sup> ) ( <sup>8</sup> ) ( <sup>8</sup> )	(8) (8) (8)			
Mining <sup>5</sup> ······	21	(8)	(8)	(8)	(8)	(8)	(8)
Oil and gas extraction	211 212 213	( <sup>8</sup> ) ( <sup>8</sup> ) ( <sup>8</sup> )	(8) (8) (8)	( <sup>8</sup> ) ( <sup>8</sup> ) ( <sup>8</sup> )	( <sup>8</sup> ) ( <sup>8</sup> ) ( <sup>8</sup> )	(8) (8) (8)	(8) (8) (8)
Construction		0.1	(8)	(8)	(8)	(8)	0.1
Construction	23	0.1	(8)	(8)	(8)	(8)	0.1
Construction of buildings  Heavy and civil engineering construction  Specialty trade contractors	236 237 238	(8) (4)	(8) (8)	( <sup>8</sup> ) ( <sup>8</sup> ) ( <sup>8</sup> )	( <sup>8</sup> ) ( <sup>8</sup> ) ( <sup>8</sup> )	(8) (8) (8)	(8) (4)
Manufacturing		0.1	(4)	(8)	(8)	(8)	(4)
Manufacturing	31-33	0.1	(4)	(8)	(8)	(8)	(4)
Food manufacturing	311 327	0.1 ( <sup>8</sup> )	( <sup>4</sup> ) ( <sup>8</sup> )	( <sup>8</sup> ) ( <sup>8</sup> )	( <sup>8</sup> ) ( <sup>8</sup> )	( <sup>8</sup> )	( <sup>4</sup> ) ( <sup>8</sup> )
Service providing		0.6	0.1	(4)	(8)	(4)	0.4
Trade, transportation, and utilities <sup>7</sup>		0.1	(4)	(4)	(8)	(4)	0.1
Wholesale trade	42		(8)		(8)		(8)
Merchant wholesalers, durable goods	423 424	-	( <sup>8</sup> )	 	( <sup>8</sup> ) ( <sup>8</sup> )	(8)	( <sup>8</sup> ) ( <sup>8</sup> )

Table 9. Numbers of nonfatal occupational illnesses by selected industries and category of illness, 2006 -- Continued

(In thousands
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				Numbers of illne	sses by category		
Industry <sup>1</sup>	NAICS code <sup>2</sup>	Total cases	Skin disorders	Respiratory conditions	Poisonings	Hearing loss	All other illnesses
Retail trade	44-45	(4)	(8)	(8)	(8)	(8)	(4)
Motor vehicle and parts dealers Furniture and home furnishings stores Electronics and appliance stores Food and beverage stores General merchandise stores Miscellaneous store retailers Nonstore retailers  Transportation and warehousing  Air transportation Water transportation Truck transportation Transit and ground passenger transportation Pipeline transportation Scenic and sightseeing transportation Support activities for transportation Warehousing and storage  Utilities  Utilities	445 452 453 454 48-49 481 483 484 485 486 487 488 493	(*) (*) (*) (*) (*) (*) (*) (*) (*) (*)	(8) (8) (8) (8) (8) (8) (8) (8) (8) (8)	(8) (8) (8) (8) (8) (8) (8) (8) (8) (8)	(8) (8) (8) (8) (8) (8) (8) (8) (8) (8)	(8) (8) (8) (8) (8) (8) (8) (8) (8) (8)	(8) (8) (8) (8) (8) (8) (8) (8) (8) (8)
Information  Information  Telecommunications  Financial activities  Finance and insurance  Credit intermediation and related activities  Real estate and rental and leasing  Real estate	517 52 522	(*) (*) (*) (*) (*) (*) (*) (4)	(8) (8) (8) (8) (8) (8) (8)	(*) (*) (*) (*) (*) (*) (*) (*) (*)	(*) (*) (*) (*) (*) (*) (*) (*) (*)	(*) (*) (*) (*) (*) (*) (*) (*) (*) (*)	(*) (*) (*) (*) (*) (*) (*) (*) (4)

Table 9. Numbers of nonfatal occupational illnesses by selected industries and category of illness, 2006 -- Continued

(In thousands)

		Numbers of illnesses by category										
Industry <sup>1</sup>	NAICS code <sup>2</sup>	Total cases	Skin disorders	Respiratory conditions	Poisonings	Hearing loss	All other illnesses					
Professional and business services		(4)	(8)	(8)	(8)	(8)	(4)					
Professional, scientific, and technical services	. 54	(4)	(8)	(8)	(8)	(8)	(8)					
Professional, scientific, and technical services	. 541	(4)	(8)	(8)	(8)	(8)	(8)					
Administrative and support and waste management and remediation services	. 56	(4)	(8)	(8)	(8)	(8)	(8)					
Administrative and support services		( <sup>4</sup> ) ( <sup>8</sup> )	( <sup>8</sup> )	( <sup>8</sup> ) ( <sup>8</sup> )	( <sup>8</sup> )	( <sup>8</sup> ) ( <sup>8</sup> )	( <sup>8</sup> ) ( <sup>8</sup> )					
Education and health services		0.3	(8)	(8)	(8)	(8)						
Educational services	. 61	(8)	(8)	(8)	(8)	(8)	(8)					
Health care and social assistance	62	0.3	(8)	(8)	(8)	(8)						
Hospitals	. 623	(8) (8) (8)	(8)  (8)	(8) (8) (8)	(8) (8) (8)	( <sup>8</sup> ) ( <sup>8</sup> ) ( <sup>8</sup> )	(8) (8) (8)					
Leisure and hospitality		0.1	(4)	(8)	(8)	(8)	(4)					
Arts, entertainment, and recreation	. 71	(8)		(8)	(8)	(8)	(8)					
Amusement, gambling, and recreation industries	. 713		(8)	(8)	(8)	(8)						
Accommodation and food services	. 72	(4)	(4)	(8)	(8)	(8)	(8)					
Accommodation		( <sup>4</sup> ) ( <sup>4</sup> )	( <sup>8</sup> ) 	( <sup>8</sup> )	( <sup>8</sup> )	( <sup>8</sup> ) ( <sup>8</sup> )	( <sup>8</sup> ) ( <sup>8</sup> )					
Other services		(4)	(8)	(8)	(8)	(8)	(4)					
Other services, except public administration	. 81	(4)	(8)	(8)	(8)	(8)	(4)					
State and local government		0.2	(8)	(4)	(8)	(4)	0.1					
State government	-	0.1	(8)	(8)	(8)							
Service providing		0.2	(8)	(8)	(8)	(4)	0.1					

Table 9. Numbers of nonfatal occupational illnesses by selected industries and category of illness, 2006 -- Continued

(In thousands)  Industry <sup>1</sup>		Numbers of illnesses by category								
	NAICS code <sup>2</sup>	Total cases	Skin disorders	Respiratory conditions	Poisonings	Hearing loss	All other illnesses			
Local government		0.1	(8)	(4)	(8)	(8)	(4)			
Service providing		0.2	(8)	(4)	(8)	(4)	0.1			

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.

-- 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>1</sup> Totals include data for industries not shown separately.

<sup>&</sup>lt;sup>2</sup> North American Industry Classification System -- United States, 2002 Edition

<sup>&</sup>lt;sup>3</sup> Excludes farms with fewer than 11 employees.

<sup>&</sup>lt;sup>4</sup> Fewer than 50 cases.

<sup>&</sup>lt;sup>5</sup> 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 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>&</sup>lt;sup>6</sup> Data for mining operators in this industry are provided to BLS by the Mine Safety and Health

<sup>&</sup>lt;sup>7</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>8</sup> Fewer than 15 cases.

Table 1. Incidence rates <sup>1</sup> of nonfatal occupational injuries and illnesses by selected industries and case types, 2005 -- Continued

		2005	Total recordable cases	Cases wit			
Industry <sup>2</sup>	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
Nonmetallic mineral product manufacturing	. 327	0.4	9.7	(11)	(11)	( <sup>11</sup> )	6.1
Service providing		182.6	6.0	2.8	2.2	0.6	3.2
Trade, transportation, and utilities <sup>9</sup>		62.7	7.0	3.9	3.0	0.9	3.1
Wholesale trade	42	6.4	6.5	4.4	3.5	0.9	2.2
Merchant wholesalers, durable goods	423	2.8	6.5	3.5	3.0	( <sup>11</sup> )	2.9
Merchant wholesalers, nondurable goods	424	3.0	7.3	5.7	4.3	1.3	1.7
Wholesale electronic markets and agents and brokers	425	0.6	(11)	(11)	(11)	(11)	(11)
Retail trade	44-45	35.6	5.8	3.0	2.1	0.9	2.8
Motor vehicle and parts dealers	441	4.7	5.8	2.5	1.8	0.8	3.3
Furniture and home furnishings stores	442	0.9	6.2	4.2	4.0	(11)	(11)
Electronics and appliance stores	443	0.8	2.9	(11)		(11)	(11)
Building material and garden equipment and supplies dealers	444	3.6	9.0	3.7	2.4	1.3	5.3
Food and beverage stores	. 445	6.2	8.0	4.1	3.2	0.9	3.9
Gasoline stations	447	1.8	6.6	3.3	2.9	(11)	3.2
General merchandise stores	452	9.2	4.7	3.5	1.9	1.6	1.2
Miscellaneous store retailers	453 454	2.6 1.0	2.3 7.5	0.8 5.2	0.8 3.7	( <sup>11</sup> )	1.5 2.3
Nonstore retailers	454	1.0	7.5	5.2	3.7	(11)	2.3
Transportation and warehousing <sup>9</sup>	48-49	18.9	9.1	5.4	4.5	0.9	3.7
Air transportation	481	6.2	8.4	6.2	4.6	1.6	2.2
Rail transportation <sup>9</sup>	482		29.7	(11)	(11)	(11)	(11)
Water transportation	483	0.8	9.5	3.5	3.0		6.0
Truck transportation	484	3.0	12.9	7.7	6.8	1.0	5.2
Transit and ground passenger transportation	485	1.3	4.2	2.9	2.9	(11)	
Pipeline transportation	486		(11)	(11)	( <sup>11</sup> )	( <sup>11</sup> )	(11)
Scenic and sightseeing transportation	. 487 488	1.7	3.6	1.1	( <sup>11</sup> )	( <sup>11</sup> )	2.5
Support activities for transportation	488 492	2.8 1.9	13.4 10.2	6.1 7.6	5.8 5.7	( <sup>11</sup> ) 1.9	7.3 2.6
Couriers and messengers	492 493	0.4	7.7	( <sup>11</sup> )	5.7 (11)	( <sup>11</sup> )	2.6 5.5
Transferred and storage	455	0.4	,.,	( )	( )	( )	5.5

Table 1. Incidence rates <sup>1</sup> of nonfatal occupational injuries and illnesses by selected industries and case types, 2005 -- Continued

		2005			h days away fror ansfer, or restrict		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	
Utilities	22	1.8	9.7	3.5	3.2	( <sup>11</sup> )	6.2
Utilities	221	1.8	9.7	3.5	3.2	(11)	6.2
Information		6.9	5.1	2.3	1.9		2.8
	51	6.9	5.1	2.3	1.9		2.8
Information							
Publishing industries (except Internet)	511 517	1.3 4.2	6.0 5.1	1.7 2.4	1.6 2.3	( <sup>11</sup> ) ( <sup>11</sup> )	4.3 2.7
Financial activities		13.5	3.4	1.4	1.2	0.3	2.0
Finance and insurance	52	8.6	1.9	0.5	0.5	(11)	1.4
Credit intermediation and related activities	522	4.7	1.8	0.4	0.3	( 11 )	1.4
Real estate and rental and leasing	53	4.9	6.4	3.2	2.6		3.3
Real estate	531	3.2	8.3	3.7	2.9		4.6
Professional and business services		23.8	4.2	1.9	1.2	0.7	2.3
Professional, scientific, and technical services	54	11.5	2.1	0.7	0.6	(11)	1.4
Professional, scientific, and technical services	541	11.5	2.1	0.7	0.6	(11)	1.4
Administrative and support and waste management and remediation services $\dots$	56	11.1	6.4	3.1	1.9	1.1	3.4
Administrative and support services		10.0 1.1	5.7 11.6	2.7 6.2	2.0 1.7	0.7 4.5	3.1 5.4
Education and health services		35.5	6.3	2.2	1.9	0.3	4.1
Educational services	61	2.0	4.4	1.6	1.3	( 11 )	2.8

Table 1. Incidence rates <sup>1</sup> of nonfatal occupational injuries and illnesses by selected industries and case types, 2005 -- Continued

		2005			h days away fror ansfer, or restrict		Othor
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
Health care and social assistance	. 62	33.5	6.4	2.2	1.9	0.3	4.2
Hospitals	622	8.8	9.6	2.9	2.5	0.4	6.7
Nursing and residential care facilities	623	2.8	7.4	3.4	2.7	0.6	4.1
Social assistance	624	7.8	5.8	2.8	2.2	0.6	3.0
Leisure and hospitality		30.9	6.2	2.7	2.2	0.5	3.5
Arts, entertainment, and recreation	71	4.2	5.4	1.8	1.3	(11)	3.6
Amusement, gambling, and recreation industries	713	3.4	3.7	1.8	1.2	(11)	1.9
Accommodation and food services	72	26.7	6.3	2.8	2.4	0.5	3.4
Accommodation		7.9	7.3	4.0	3.1	0.9	3.3
Food services and drinking places	722	18.8	5.8	2.3	2.0	0.3	3.5
Other services		9.1	6.5	2.6	2.0	0.6	3.9
Other services, except public administration	81	9.1	6.5	2.6	2.0	0.6	3.9
State and local government		58.5	4.8	2.2	1.9	0.3	2.6
·							
State government		21.9	3.1	1.7	1.5	0.2	1.3
Service providing		21.9	3.1	1.7	1.5	0.2	1.3
Trade, transportation, and utilities <sup>9</sup>			3.7	2.5	2.1	(11)	(11)
Transportation and warehousing <sup>9</sup>	48-49		3.7	2.5	2.1	(11)	(11)
Rail transportation <sup>9</sup>	482		3.7	2.5	2.1	(11)	(11)
Financial activities		0.3	(11)	(11)	(11)	(11)	(11)

Table 1. Incidence rates <sup>1</sup> of nonfatal occupational injuries and illnesses by selected industries and case types, 2005 -- Continued

		2005			h days away fror ansfer, or restrict		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	
Professional and business services			( <sup>11</sup> )	( <sup>11</sup> )	( <sup>11</sup> )	( <sup>11</sup> )	( <sup>11</sup> )
Education and health services			1.6	0.5	0.5	(11)	1.1
Educational services	61		1.6	0.5	0.5	(11)	1.1
Educational services	611		1.6	0.5	0.5	(11)	1.1
Public administration		15.3	3.4	2.0	1.8	0.2	1.4
Public administration	92	15.3	3.4	2.0	1.8	0.2	1.4
Executive, legislative, and other general government support  Justice, public order, and safety activities  Administration of human resource programs  Administration of environmental quality programs  Administration of economic programs	923 924	1.9 3.1 4.2 2.5 3.4	1.6 4.9 4.0 3.0 2.8	(11) 2.1 2.8 2.2 1.7	(11) 1.4 2.7 1.8 1.7	(11) 0.7 (11) (11) (11)	0.9 2.8 1.1 0.8 1.1
Local government		36.6	6.0	2.6	2.2	0.4	3.4
Goods producing <sup>6</sup>			(11)	(11)	(11)	(11)	(11)
Service providing			6.0	2.6	2.2	0.4	3.4
Education and health services		21.5	5.1	1.9	1.8	0.1	3.2
Educational services	61		4.3	1.6	1.5	0.1	2.7
Educational services	611		4.3	1.6	1.5	0.1	2.7
Health care and social assistance	62		15.3	5.0	4.5	( 11 )	10.2
Leisure and hospitality			(11)	( 11 )	( 11 )	(11)	(11)
Public administration		14.7	7.3	3.5	2.7	0.8	3.7

Table 1. Incidence rates 1 of nonfatal occupational injuries and illnesses by selected industries and case types, 2005 -- Continued

		2005		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>	y with job	Other recordable cases
Public administration	92	14.7	7.3	3.5	2.7	0.8	3.7
Executive, legislative, and other general government support	921	14.6	7.2	3.5	2.7	0.8	3.7

<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.

-- 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>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> Incidence rate less than 0.05.

<sup>&</sup>lt;sup>11</sup> Fewer than 15 cases.

Table 3. Incidence rates <sup>1</sup> of nonfatal occupational injuries and illnesses by industry sector and employment size, 2005

	All		Establishm	ent employment siz	e (workers)	
Industry sector <sup>2</sup>	establishments	1 to 10	11 to 49	50 to 249	250 to 999	1,000 or more
All industries including State and local government	5.9	3.2	6.0	7.3	6.0	5.5
Private industry 3	6.2	3.3	6.0	7.4	6.5	7.6
Goods producing <sup>3</sup>	6.9	5.4	9.7	7.5	5.3	1.5
Natural resources and mining 3,4	3.4	6.3		4.2	2.1	1.5
Agriculture, forestry, fishing and hunting <sup>3</sup>	18.5			33.5		
Mining <sup>4</sup>		7.0	6.9	1.5	2.1	1.5
Construction	8.0	5.5	8.7	9.0	5.7	
Manufacturing	8.6		13.6	8.3	7.1	
Service providing	6.0	2.9	5.1	7.4	6.8	10.8
Trade, transportation, and utilities <sup>5</sup>	7.0	3.9	6.0	8.3	7.6	
Wholesale trade	6.5		6.7	7.6		
Retail trade	5.8	3.2	4.4	7.4	7.7	
Transportation and warehousing <sup>5</sup>		5.2	8.3	9.8	7.2	
Utilities			11.2	11.4		
Information			5.6	4.3	5.0	
Financial activities	1	2.6	3.6	4.9	2.0	
Finance and insurance	. 1.9	( 7 )	1.8	2.5	2.2	
Real estate and rental and leasing		5.2	6.0	8.9		
Professional and business services	4.2		4.7	5.5	4.2	
Professional, scientific, and technical services	2.1		2.7	2.8		
Management of companies and enterprises						
Administrative and support and waste	0.4		7.0	0.0	5.4	
management and remediation services	_		7.9	8.2	5.4	
Education and health services			3.6	6.8	7.4	10.6
Educational services			( 7 )	6.4		
Health care and social assistance			3.7	6.9	7.4	10.6
Leisure and hospitality			5.3	9.2	8.1	
Arts, entertainment, and recreation		( 7)	5.0	10.2		
Accommodation and food services			5.3	9.1	8.1	
Other services			6.7	9.2		
Other services, except public administration						
State and local government				6.5	4.9	4.4
State government			( 7)	(7)	2.8	3.2
Local government	6.0			6.7	7.3	5.7

 $<sup>^{1}</sup>$  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).

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 to estimates in other industries.

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> North American Industry Classification System Manual, 2002 Edition

<sup>&</sup>lt;sup>3</sup> Excludes farms with fewer than 11 employees.

<sup>&</sup>lt;sup>4</sup> Data for mining (Sector 21 in the North American Industry Classification System Manual, 2002 edition) 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 Health Administration, U.S. Department of Labor. Independent mining contractors are excluded

<sup>&</sup>lt;sup>5</sup> Data for employers in railroad transportation are provided to BLS by the Federal Railroad Administration, U.S. Department of Transportation.

<sup>&</sup>lt;sup>6</sup> Incidence rate less than 0.05.

<sup>&</sup>lt;sup>7</sup> Fewer than 15 cases.

Table 6. Incidence rates <sup>1</sup> of nonfatal occupational injuries and illnesses by industry and case types, 2005

		2005			h days away fror ansfer, or restrict		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>		283.0	5.9	2.8	2.3	0.6	3.1
Private industry <sup>6</sup>		224.5	6.2	3.0	2.4	0.6	3.2
Goods producing <sup>6</sup>		42.0	6.9	3.6	3.0	0.6	3.3
Natural resources and mining <sup>6,7</sup>		11.2	3.4	1.3	1.0	0.2	2.2
Agriculture, forestry, fishing and hunting	11	1.0	18.5	9.6	9.0		9.0
Fishing, hunting and trapping	114 115		( <sup>11</sup> ) ( <sup>11</sup> )	( <sup>11</sup> ) ( <sup>11</sup> )	( <sup>11</sup> ) ( <sup>11</sup> )	( <sup>11</sup> ) ( <sup>11</sup> )	( <sup>11</sup> ) ( <sup>11</sup> )
Mining <sup>7</sup>	21	10.2	2.2	0.6	0.4	0.2	1.6
Oil and gas extraction  Mining (except oil and gas) <sup>8</sup> Coal mining <sup>8</sup> Metal ore mining <sup>8</sup> Gold ore and silver ore mining <sup>8</sup> Copper, nickel, lead, and zinc mining <sup>8</sup> Lead ore and zinc ore mining <sup>8</sup> Nonmetallic mineral mining and quarrying <sup>8</sup> Support activities for mining Support activities for mining Drilling oil and gas wells Support activities for oil and gas operations  Construction	2122 21222 21223 212231 2123 213 2131 21311 213111 213111	2.6 1.5  1.2 0.9   6.1 6.1 6.1 0.7 5.3	1.0 4.1 (11) 3.9 3.0 5.9 5.6 2.2 2.2 2.2 4.7 1.9	(") 2.1 (") 2.0 (") (") (") (") (") 0.4 0.4 (") (") (") (") 3.9	(") 1.4 (") 1.3 (") (") (") (") (") 0.3 0.3 (") (") (") (") 3.4	(") (") (") (") (") (") (") (") (") (")	0.7 2.0 (11) 1.9 (11) (11) (11) (11) (11) 1.9 1.9 1.9 3.2 1.7
Construction	23	18.4	8.0	3.9	3.4	0.5	4.1

Table 6. Incidence rates <sup>1</sup> of nonfatal occupational injuries and illnesses by industry and case types, 2005 -- Continued

		2005			h days away fror ansfer, or restrict		Othor
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
Construction of buildings .  Residential building construction .  Nonresidential building construction .  Heavy and civil engineering construction .  Utility system construction .  Land subdivision .	236 2361 2362 237 2371 2372	5.9 2.1 3.8 3.3 1.0 0.1	7.9 5.0 9.2 5.1 3.4	3.6 3.3 3.8 2.9 (11)	2.9 2.8 2.9 2.6 (11)	0.7 ( <sup>11</sup> ) 0.8 ( <sup>11</sup> ) ( <sup>11</sup> ) ( <sup>11</sup> )	4.3 1.7 5.5 2.2 2.5
Highway, street, and bridge construction .  Specialty trade contractors .  Foundation, structure, and building exterior contractors .  Building equipment contractors .	2373 238 2381 2382	1.7 9.2 1.5 4.8	5.5 9.2 11.5 8.7	3.5 4.4 7.2 3.6	3.0 4.0 7.2 2.9	(11) 0.4 (11) 0.7	2.0 4.7 4.3 5.1
Electrical contractors  Plumbing, heating, and air-conditioning contractors  Other building equipment contractors  Building finishing contractors	23821 23822 23829 2383	2.3 2.2 0.2 1.4	6.5 11.4 ( <sup>11</sup> ) 9.6	3.1 4.2 ( <sup>11</sup> ) 4.0	2.5 3.5  3.7	(11) 0.7 (11) (11)	3.4 7.2 (11) 5.6
Other specialty trade contractors	2389	1.5 12.4	8.2 8.6	4.9 5.4	4.7 4.2	( <sup>11</sup> ) 1.2	3.3 3.2
Manufacturing	31-33	12.4	8.6	5.4	4.2	1.2	3.2
Food manufacturing . Seafood product preparation and packaging . Seafood product preparation and packaging . Seafood canning . Fresh and frozen seafood processing . Wood product manufacturing . Nonmetallic mineral product manufacturing . Cement and concrete product manufacturing .	311 3117 31171 311711 311712 321 327 3273	9.1 8.6 8.6 1.9 6.7 0.4 0.4	7.8 7.8 7.8 13.4 6.0 13.0 9.7 9.9	5.5 5.5 5.5 9.0 4.4 9.2 (11) (11)	4.0 4.0 4.0 6.3 3.3 9.2 (")	1.5 1.4 1.4 2.7 1.1 (") (")	2.4 2.3 2.3 4.4 1.6 (11) 6.1 6.2
Service providing		182.6	6.0	2.8	2.2	0.6	3.2
Trade, transportation, and utilities <sup>9</sup>		62.7	7.0	3.9	3.0	0.9	3.1
Wholesale trade	42	6.4	6.5	4.4	3.5	0.9	2.2
Merchant wholesalers, durable goods	423	2.8	6.5	3.5	3.0	( 11 )	2.9

Table 6. Incidence rates <sup>1</sup> of nonfatal occupational injuries and illnesses by industry and case types, 2005 -- Continued

		2005			h days away fror ansfer, or restrict		Other
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
Merchant wholesalers, nondurable goods Grocery and related product merchant wholesalers Petroleum and petroleum products merchant wholesalers Wholesale electronic markets and agents and brokers		3.0 1.3 0.6 0.6	7.3 10.4 3.5 ( <sup>11</sup> )	5.7 9.3 (11) (11)	4.3 7.7 ( <sup>11</sup> ) ( <sup>11</sup> )	1.3  ( <sup>11</sup> ) ( <sup>11</sup> )	1.7 ( <sup>11</sup> ) 2.9 ( <sup>11</sup> )
Retail trade	44-45	35.6	5.8	3.0	2.1	0.9	2.8
Motor vehicle and parts dealers Automobile dealers Automotive parts, accessories, and tire stores Furniture and home furnishings stores Electronics and appliance stores Building material and garden equipment and supplies dealers Food and beverage stores Grocery stores Gasoline stations General merchandise stores Department stores Miscellaneous store retailers Nonstore retailers  Transportation and warehousing <sup>9</sup>	444 445 4451 447 452 4521 453 454	4.7 2.7 1.2 0.9 0.8 3.6 6.2 4.9 1.8 9.2 3.1 2.6 1.0	5.8 5.5 7.4 6.2 2.9 9.0 8.0 8.6 6.6 4.7 4.7 2.3 7.5	2.5 2.2 4.0 4.2 (11) 3.7 4.1 4.4 3.3 3.5 3.8 0.8 5.2	1.8 1.8 1.8 4.0  2.4 3.2 3.6 2.9 1.9 2.5 0.8 3.7	0.8	3.3 3.4 (11) (11) 5.3 3.9 4.2 3.2 1.2 0.8 1.5 2.3
Air transportation Scheduled air transportation Nonscheduled air transportation Rail transportation Water transportation Truck transportation Transit and ground passenger transportation Pipeline transportation Scenic and sightseeing transportation Support activities for transportation Support activities for air transportation Support activities for water transportation Couriers and messengers	4811 4812 482 483 484 485 486 487 488 4881	6.2 4.7 1.5  0.8 3.0 1.3  1.7 2.8 1.3 0.8 1.9	8.4 8.9 6.7 29.7 9.5 12.9 4.2 (11) 3.6 13.4 9.2 24.7 10.2	6.2 7.2 3.2 (**) 3.5 7.7 2.9 (**) 1.1 6.1 6.3 5.7 7.6	4.6 5.4 2.3 (11) 3.0 6.8 2.9 (11) (11) 5.8 6.1 5.7	1.6 1.8 (") (")  1.0 (") (") (") (") (") (")	2.2 1.8 3.5 (11) 6.0 5.2  (11) 2.5 7.3 2.9 18.9 2.6

Table 6. Incidence rates <sup>1</sup> of nonfatal occupational injuries and illnesses by industry and case types, 2005 -- Continued

		2005			h days away fror ansfer, or restrict		Othor
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
Warehousing and storage	493	0.4	7.7	(11)	(11)	(11)	5.5
Utilities	22	1.8	9.7	3.5	3.2	( 11 )	6.2
Utilities		1.8 1.4	9.7 8.4	3.5 3.3	3.2 2.9	( <sup>11</sup> ) ( <sup>11</sup> )	6.2 5.1
Information		6.9	5.1	2.3	1.9		2.8
Information	51	6.9	5.1	2.3	1.9		2.8
Publishing industries (except Internet)	511 5111 5112 517	1.3   4.2	6.0 6.3 ( <sup>11</sup> ) 5.1	1.7 1.8 ( <sup>11</sup> ) 2.4	1.6 1.7 ( <sup>11</sup> ) 2.3	(11) (11) (11) (11)	4.3 4.5 ( <sup>11</sup> ) 2.7
Financial activities		13.5	3.4	1.4	1.2	0.3	2.0
Finance and insurance	52	8.6	1.9	0.5	0.5	(11)	1.4
Credit intermediation and related activities		4.7 4.1	1.8 1.9	0.4 ( ¹¹ )	0.3 ( <sup>11</sup> )	( <sup>11</sup> ) ( <sup>11</sup> )	1.4 1.6
Real estate and rental and leasing	53	4.9	6.4	3.2	2.6		3.3
Real estate	531	3.2	8.3	3.7	2.9		4.6
Professional and business services		23.8	4.2	1.9	1.2	0.7	2.3
Professional, scientific, and technical services	54	11.5	2.1	0.7	0.6	(11)	1.4
Professional, scientific, and technical services  Legal services  Architectural, engineering, and related services  Computer systems design and related services  Scientific research and development services	5411 5413 5415	11.5 1.6 4.5 1.0 0.6	2.1 ( <sup>11</sup> ) 2.0 ( <sup>11</sup> ) ( <sup>11</sup> )	0.7 ( <sup>11</sup> ) 0.9 ( <sup>11</sup> ) ( <sup>11</sup> )	0.6 (11) 0.7 (11) (11)	(11) (11) (11)  (11)	1.4 ( <sup>11</sup> ) 1.1 ( <sup>11</sup> ) ( <sup>11</sup> )

Table 6. Incidence rates <sup>1</sup> of nonfatal occupational injuries and illnesses by industry and case types, 2005 -- Continued

		2005			h days away fror ansfer, or restrict		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	
Administrative and support and waste management and remediation services	56	11.1	6.4	3.1	1.9	1.1	3.4
Administrative and support services		10.0 1.1	5.7 11.6	2.7 6.2	2.0 1.7	0.7 4.5	3.1 5.4
Education and health services		35.5	6.3	2.2	1.9	0.3	4.1
Educational services	61	2.0	4.4	1.6	1.3	(11)	2.8
Health care and social assistance	62	33.5	6.4	2.2	1.9	0.3	4.2
Hospitals	622	8.8	9.6	2.9	2.5	0.4	6.7
Nursing and residential care facilities	623 624	2.8 7.8	7.4 5.8	3.4 2.8	2.7 2.2	0.6 0.6	4.1 3.0
Leisure and hospitality		30.9	6.2	2.7	2.2	0.5	3.5
Arts, entertainment, and recreation	71	4.2	5.4	1.8	1.3	(11)	3.6
Amusement, gambling, and recreation industries		3.4	3.7	1.8	1.2	(11)	1.9
Other amusement and recreation industries	7139	2.5	5.2	2.6	1.7	(11)	2.6
Accommodation and food services	72	26.7	6.3	2.8	2.4	0.5	3.4
Accommodation	721	7.9	7.3	4.0	3.1	0.9	3.3
Food services and drinking places	722	18.8	5.8	2.3	2.0	0.3	3.5
Other services		9.1	6.5	2.6	2.0	0.6	3.9
Other services, except public administration	81	9.1	6.5	2.6	2.0	0.6	3.9
State and local government		58.5	4.8	2.2	1.9	0.3	2.6
State government		21.9	3.1	1.7	1.5	0.2	1.3

Table 6. Incidence rates <sup>1</sup> of nonfatal occupational injuries and illnesses by industry and case types, 2005 -- Continued

		2005			h days away fron ansfer, or restricti		Other
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
Service providing		21.9	3.1	1.7	1.5	0.2	1.3
Trade, transportation, and utilities <sup>9</sup>			3.7	2.5	2.1	(11)	(11)
Transportation and warehousing <sup>3</sup>	48-49		3.7	2.5	2.1	( 11 )	(11)
Rail transportation <sup>9</sup>	482		3.7	2.5	2.1	( 11 )	(11)
Financial activities		0.3	(11)	( 11 )	(11)	(11)	(11)
Professional and business services			(11)	( 11 )	(11)	(11)	(11)
Education and health services			1.6	0.5	0.5	(11)	1.1
Educational services	61		1.6	0.5	0.5	(11)	1.1
Educational services	611		1.6	0.5	0.5	(11)	1.1
Public administration		15.3	3.4	2.0	1.8	0.2	1.4
Public administration	92	15.3	3.4	2.0	1.8	0.2	1.4
Executive, legislative, and other general government support  Executive, legislative, and other general government support  Executive offices  Other general government support  Justice, public order, and safety activities  Justice, public order, and safety activities  Correctional institutions  Other justice, public order, and safety activities  Administration of human resource programs  Administration of human resource programs (except education, public health, and veterans' affairs programs)	92111 92119 922 9221 92214 92219 923	1.9 1.9 0.1 1.0 3.1 3.1 1.3 0.8 4.2 4.2 3.0	1.6 (11) 2.0 4.9 4.9 5.2 4.7 4.0 4.0 5.1	(") (") (") (") 2.1 2.7 3.1 2.8 2.8 3.7	(11) (11) (11) (11) (11) (12) 1.4 1.4 2.5 2.7 2.7 3.6	(") (") (") (") 0.7 0.7 1.3 (") (") (")	0.9 0.9 (11) (11) 2.8 2.8 2.5 (11) 1.1 1.1
nealin, and veterans arrairs programs)	92313		(11)	(11)	(11)	(11)	(11)

Table 6. Incidence rates <sup>1</sup> of nonfatal occupational injuries and illnesses by industry and case types, 2005 -- Continued

		2005			h days away fror ansfer, or restrict		
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
Administration of environmental quality programs  Administration of environmental quality programs  Administration of air and water resource and solid waste management programs  Administration of conservation programs  Administration of economic programs  Administration of economic programs  Administration of general economic programs  Regulation and administration of transportation programs	924 9241 92411 92412 926 9261 92611 92612	2.5 2.5 0.4 2.0 3.4 3.4 0.4 3.0	3.0 3.0 (") 3.2 2.8 2.8 (") 3.0	2.2 2.2 (") 2.4 1.7 1.7 (")	1.8 1.8 (") 2.0 1.7 1.7 (")	(") (") (") (") (") (") (") (") (")	0.8 0.8 (") 0.8 1.1 1.1 (")
Local government		36.6	6.0	2.6	2.2	0.4	3.4
Goods producing <sup>6</sup>			(11)	(11)	(11)	(11)	(11)
Service providing			6.0	2.6	2.2	0.4	3.4
Education and health services		21.5	5.1	1.9	1.8	0.1	3.2
Educational services	61		4.3	1.6	1.5	0.1	2.7
Educational services	611 6111		4.3 4.3	1.6 1.6	1.5 1.5	0.1 0.1	2.7 2.7
Health care and social assistance	. 62		15.3	5.0	4.5	(11)	10.2
Leisure and hospitality			(11)	(11)	(11)	(11)	(11)
Public administration		14.7	7.3	3.5	2.7	0.8	3.7

Table 6. Incidence rates 1 of nonfatal occupational injuries and illnesses by industry and case types, 2005 -- Continued

		2005		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
Public administration		14.7	7.3	3.5	2.7	0.8	3.7
Executive, legislative, and other general government support	921	14.6	7.2	3.5	2.7	0.8	3.7

<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.

-- 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.

<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.

<sup>&</sup>lt;sup>7</sup> 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.

<sup>&</sup>lt;sup>10</sup> Incidence rate less than 0.05.

<sup>11</sup> Fewer than 15 cases.

Table 2. Numbers of nonfatal occupational injuries and illnesses by selected industries and case types, 2005

(In thousands)

		2005			h days away fror ansfer, or restrict		
Industry <sup>1</sup>	NAICS code <sup>2</sup>	Average annual employment <sup>3</sup>	Total recordable cases	Total	Cases with days away from work <sup>4</sup>	Cases with job transfer or restriction	Other recordable cases
All industries including  State and local government <sup>5</sup>		283.0	14.3	6.9	5.5	1.4	7.4
Private industry <sup>5</sup>		224.5	12.0	5.8	4.6	1.2	6.2
Goods producing <sup>5</sup>		42.0	3.1	1.6	1.3	0.3	1.5
Natural resources and mining <sup>5,6</sup>		11.2	0.4	0.2	0.1	(°)	0.3
Agriculture, forestry, fishing and hunting <sup>5</sup>	11	1.0	0.2	0.1	0.1		0.1
Fishing, hunting and trapping			( <sup>10</sup> ) ( <sup>10</sup> )	( <sup>10</sup> ) ( <sup>10</sup> )	( <sup>10</sup> ) ( <sup>10</sup> )	( <sup>10</sup> ) ( <sup>10</sup> )	( <sup>10</sup> ) ( <sup>10</sup> )
Mining <sup>6</sup>	21	10.2	0.3	0.1	(9)	(°)	0.2
Oil and gas extraction	211 212 213	2.6 1.5 6.1	( <sup>9</sup> ) 0.1 0.2	( <sup>10</sup> ) ( <sup>9</sup> ) ( <sup>9</sup> )	( <sup>10</sup> ) ( <sup>9</sup> ) ( <sup>9</sup> )	( <sup>10</sup> ) ( <sup>10</sup> ) ( <sup>10</sup> )	(°) (°) 0.1
Construction		18.4	1.4	0.7	0.6	0.1	0.7
Construction	23	18.4	1.4	0.7	0.6	0.1	0.7
Construction of buildings		5.9 3.3 9.2	0.5 0.2 0.8	0.2 0.1 0.4	0.2 0.1 0.3	( <sup>9</sup> ) ( <sup>10</sup> ) ( <sup>9</sup> )	0.2 0.1 0.4
Manufacturing		12.4	1.2	0.8	0.6	0.2	0.5
Manufacturing	31-33	12.4	1.2	0.8	0.6	0.2	0.5
Food manufacturing		9.1 0.4	0.9 (°)	0.6 (°)	0.4 (°)	0.2 ( <sup>10</sup> )	0.3 (¹º)

Table 2. Numbers of nonfatal occupational injuries and illnesses by selected industries and case types, 2005 -- Continued

(In thousands)

		2005			h days away fror ansfer, or restrict		Oth
Industry <sup>1</sup>	NAICS code <sup>2</sup>	Average annual employment <sup>3</sup>	Total recordable cases	Total	Cases with days away from work <sup>4</sup>	Cases with job transfer or restriction	Other recordable cases
Nonmetallic mineral product manufacturing	327	0.4	(°)	(10)	(10)	(10)	( <sup>9</sup> )
Service providing		182.6	9.0	4.2	3.3	0.9	4.8
Trade, transportation, and utilities <sup>8</sup>		62.7	3.7	2.1	1.6	0.5	1.6
Wholesale trade	42	6.4	0.4	0.3	0.2	0.1	0.1
Merchant wholesalers, durable goods	424	2.8 3.0 0.6	0.2 0.2 (10)	0.1 0.2 ( <sup>10</sup> )	0.1 0.1 ( <sup>10</sup> )	( <sup>10</sup> ) ( <sup>9</sup> ) ( <sup>10</sup> )	0.1 (°) (¹0)
Retail trade	44-45	35.6	1.7	0.9	0.6	0.3	0.8
Motor vehicle and parts dealers  Furniture and home furnishings stores  Electronics and appliance stores  Building material and garden equipment and supplies dealers  Food and beverage stores  Gasoline stations  General merchandise stores  Miscellaneous store retailers  Nonstore retailers	444 445 447 452	4.7 0.9 0.8 3.6 6.2 1.8 9.2 2.6 1.0	0.3 (°) (°) 0.3 0.4 0.1 0.3 (°) 0.1	0.1 (°) (10) 0.1 0.2 0.1 0.3 (°) (°)	0.1 (°)  0.1 0.2 (°) 0.1 (°) (°)	(°) (10) (10) (°) (°) (°) (10) (10) (10)	0.1 (10) (10) (10) 0.2 0.2 (9) 0.1 (8) (8)
Transportation and warehousing <sup>8</sup>	48-49	18.9	1.5	0.9	0.7	0.2	0.6
Air transportation Rail transportation Rail transportation Water transportation Truck transportation Transit and ground passenger transportation Pipeline transportation Scenic and sightseeing transportation Support activities for transportation Couriers and messengers Warehousing and storage	482 483 484 485 486 487 488 492	6.2  0.8 3.0 1.3  1.7 2.8 1.9 0.4	0.4 (°) 0.1 0.4 (°) (10) 0.1 0.3 0.2 (°)	0.3 (10) (9) 0.2 (9) (10) (9) 0.1 0.1 (10)	0.2 (10) (9) 0.2 (9) (10) (10) (10) 0.1 (10)	0.1 (10)  (9) (10) (10) (10) (10) (10) (10) (10)	0.1 (10) (9) 0.1 (10) (9) 0.2 (9) (9)

Table 2. Numbers of nonfatal occupational injuries and illnesses by selected industries and case types, 2005 -- Continued

(In thousands)

(in thousands)		2005			h days away fror ansfer, or restrict		
Industry <sup>1</sup>	NAICS code <sup>2</sup>	Average annual employment <sup>3</sup>	Total recordable cases	Total	Cases with days away from work <sup>4</sup>	Cases with job transfer or restriction	Other recordable cases
Utilities	22	1.8	0.2	0.1	0.1	( <sup>10</sup> )	0.1
Utilities	221	1.8	0.2	0.1	0.1	( <sup>10</sup> )	0.1
Information		6.9	0.3	0.1	0.1		0.2
Information	51	6.9	0.3	0.1	0.1		0.2
Publishing industries (except Internet)	511	1.3	0.1	(°)	(°)	( <sup>10</sup> )	( <sup>9</sup> )
Telecommunications	517	4.2	0.2	0.1	0.1	(10)	0.1
Financial activities		13.5	0.4	0.2	0.1	(°)	0.2
Finance and insurance	52	8.6	0.2	(°)	(°)	(10)	0.1
Credit intermediation and related activities	522	4.7	0.1	( <sup>9</sup> )	(°)	(10)	0.1
Real estate and rental and leasing	53	4.9	0.3	0.1	0.1		0.1
Real estate	531	3.2	0.2	0.1	0.1		0.1
Professional and business services		23.8	0.9	0.4	0.2	0.2	0.5
Professional, scientific, and technical services	54	11.5	0.2	0.1	0.1	(10)	0.1
Professional, scientific, and technical services	541	11.5	0.2	0.1	0.1	(10)	0.1
Administrative and support and waste management and remediation services $\dots$	56	11.1	0.6	0.3	0.2	0.1	0.3
Administrative and support services	561 562	10.0 1.1	0.5 0.1	0.2 0.1	0.2 ( <sup>9</sup> )	0.1 0.1	0.3 0.1
Education and health services		35.5	1.9	0.6	0.6	0.1	1.2
Educational services	61	2.0	0.1	(°)	(°)	(10)	( <sup>9</sup> )

Table 2. Numbers of nonfatal occupational injuries and illnesses by selected industries and case types, 2005 -- Continued

(In thousands)

		2005			h days away fron ansfer, or restricti		
Industry <sup>1</sup>	NAICS code <sup>2</sup>	Average annual employment <sup>3</sup>	Total recordable cases	Total	Cases with days away from work <sup>4</sup>	Cases with job transfer or restriction	Other recordable cases
Health care and social assistance	62	33.5	1.8	0.6	0.5	0.1	1.2
Hospitals	622 623 624	8.8 2.8 7.8	0.8 0.2 0.4	0.2 0.1 0.2	0.2 0.1 0.1	( <sup>9</sup> )	0.5 0.1 0.2
Leisure and hospitality		30.9	1.3	0.6	0.5	0.1	0.8
Arts, entertainment, and recreation	71	4.2	0.1	(°)	(°)	(10)	0.1
Amusement, gambling, and recreation industries	713	3.4	0.1	(°)	(°)	(10)	(°)
Accommodation and food services	72	26.7	1.2	0.5	0.5	0.1	0.7
Accommodation	721 722	7.9 18.8	0.4 0.8	0.2 0.3	0.2 0.3	0.1 ( <sup>9</sup> )	0.2 0.5
Other services		9.1	0.4	0.2	0.1	(°)	0.3
Other services, except public administration	81	9.1	0.4	0.2	0.1	(°)	0.3
State and local government		58.5	2.3	1.1	0.9	0.2	1.2
State government		21.9	0.6	0.3	0.3	(°)	0.3
Service providing		21.9	0.6	0.3	0.3	(°)	0.3
Trade, transportation, and utilities <sup>8</sup>			(°)	(°)	(9)	( 10 )	(10)
Transportation and warehousing <sup>8</sup>	48-49		(°)	(°)	(9)	( 10 )	(10)
Rail transportation <sup>8</sup>	482		(°)	(°)	(9)	( 10 )	(10)
Financial activities		0.3	(10)	(10)	(10)	(10)	(10)

Table 2. Numbers of nonfatal occupational injuries and illnesses by selected industries and case types, 2005 -- Continued

(In thousands)

		2005			h days away fron ansfer, or restrict		
Industry <sup>1</sup>	NAICS code <sup>2</sup>	Average annual employment <sup>3</sup>	Total recordable cases	Total	Cases with days away from work <sup>4</sup>	Cases with job transfer or restriction	Other recordable cases
Professional and business services			(10)	( <sup>10</sup> )	( <sup>10</sup> )	( <sup>10</sup> )	( <sup>10</sup> )
Education and health services			0.1	(°)	(°)	(10)	(°)
Educational services	61		0.1	(°)	(°)	(10)	(°)
Educational services	611		0.1	(°)	(°)	(10)	( <sup>9</sup> )
Public administration		15.3	0.5	0.3	0.2	(°)	0.2
Public administration	92	15.3	0.5	0.3	0.2	(°)	0.2
Executive, legislative, and other general government support  Justice, public order, and safety activities  Administration of human resource programs  Administration of environmental quality programs  Administration of economic programs	921 922 923 924 926	1.9 3.1 4.2 2.5 3.4	( <sup>9</sup> ) 0.1 0.2 0.1 0.1	(10) 0.1 0.1 0.1 (9)	(10) (9) 0.1 (9) (9)	(10) (9) (10) (10) (10)	(°) 0.1 (°) (°) (°)
Local government		36.6	1.7	0.7	0.6	0.1	1.0
Goods producing <sup>5</sup>			(10)	(10)	( 10 )	( 10 )	( 10 )
Service providing			1.7	0.7	0.6	0.1	0.9
Education and health services		21.5	0.8	0.3	0.3	(9)	0.5
Educational services	61		0.7	0.2	0.2	(9)	0.4
Educational services	611		0.7	0.2	0.2	(°)	0.4
Health care and social assistance	62		0.2	0.1	0.1	( 10 )	0.1
Leisure and hospitality			(10)	( 10 )	( 10 )	( 10 )	( 10 )
Public administration		14.7	0.8	0.4	0.3	0.1	0.4

Table 2. Numbers of nonfatal occupational injuries and illnesses by selected industries and case types, 2005 -- Continued

(In thousands)		0005			n work, job on		
Industry <sup>1</sup>	NAICS code <sup>2</sup>	2005 Average annual employment <sup>3</sup>	Total recordable cases	Total	Cases with days away from work <sup>4</sup>	es with Cases with job	Other recordable cases
Public administration	92	14.7	0.8	0.4	0.3	0.1	0.4
Executive, legislative, and other general government support	921	14.6	0.8	0.4	0.3	0.1	0.4

<sup>&</sup>lt;sup>1</sup> Totals include data for industries not shown separately.

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> North American Industry Classification System -- United States, 2002 Edition

<sup>&</sup>lt;sup>3</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>4</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>5</sup> Excludes farms with fewer than 11 employees.

<sup>&</sup>lt;sup>6</sup> 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 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>&</sup>lt;sup>7</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>8</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>9</sup> Fewer than 50 cases.

<sup>&</sup>lt;sup>10</sup> Fewer than 15 cases.

Table 7. Numbers of nonfatal occupational injuries and illnesses by industry and case types, 2005

(In thousands)

		2005			h days away fron ansfer, or restrict		
Industry <sup>1</sup>	NAICS code <sup>2</sup>	Average annual employment <sup>3</sup>	Total recordable cases	Total	Cases with days away from work <sup>4</sup>	Cases with job transfer or restriction	Other recordable cases
All industries including State and local government <sup>5</sup>		283.0	14.3	6.9	5.5	1.4	7.4
Private industry <sup>5</sup>		224.5	12.0	5.8	4.6	1.2	6.2
Goods producing⁵		42.0	3.1	1.6	1.3	0.3	1.5
Natural resources and mining <sup>5,6</sup>		11.2	0.4	0.2	0.1	(°)	0.3
Agriculture, forestry, fishing and hunting⁵	11	1.0	0.2	0.1	0.1		0.1
Fishing, hunting and trapping			( <sup>10</sup> ) ( <sup>10</sup> )	( <sup>10</sup> ) ( <sup>10</sup> )	( <sup>10</sup> ) ( <sup>10</sup> )	( <sup>10</sup> ) ( <sup>10</sup> )	( <sup>10</sup> ) ( <sup>10</sup> )
Mining <sup>6</sup>	21	10.2	0.3	0.1	(°)	(°)	0.2
Oil and gas extraction .  Mining (except oil and gas) <sup>7</sup> .  Coal mining <sup>7</sup> .  Metal ore mining <sup>7</sup> .  Gold ore and silver ore mining <sup>7</sup> .  Copper, nickel, lead, and zinc mining <sup>7</sup> .  Lead ore and zinc ore mining <sup>7</sup> .  Nonmetallic mineral mining and quarrying <sup>7</sup> .  Support activities for mining .  Support activities for mining .  Support activities for mining .  Drilling oil and gas wells .  Support activities for oil and gas operations .	212 2121 2122 21222 21223 212231 2123 2133 2131 21311 213111 213111 213111	2.6 1.5  1.2 0.9   6.1 6.1 6.1 0.7 5.3	(°) 0.1 (10) 0.1 (°) (°) (°) (°) (°) 0.2 0.2 0.2 (°) 0.1	(10) (10) (10) (10) (10) (10) (10) (10)	(10) (10) (10) (10) (10) (10) (10) (10)	(10) (10) (10) (10) (10) (10) (10) (10)	(°) (°) (°) (°) (°) (°) (°) (°) (°) (°)
Construction	23	18.4	1.4	0.7	0.6	0.1	0.7

Table 7. Numbers of nonfatal occupational injuries and illnesses by industry and case types, 2005 -- Continued

(In thousands)

(III triousarius)		2005			h days away fror ansfer, or restrict		
Industry <sup>1</sup>	NAICS code <sup>2</sup>	Average annual employment <sup>3</sup>	Total recordable cases	Total	Cases with days away from work <sup>4</sup>	Cases with job transfer or restriction	Other recordable cases
Construction of buildings Residential building construction Nonresidential building construction Heavy and civil engineering construction Utility system construction Land subdivision Highway, street, and bridge construction Specialty trade contractors Foundation, structure, and building exterior contractors Building equipment contractors Electrical contractors Plumbing, heating, and air-conditioning contractors Other building equipment contractors Building finishing contractors Other specialty trade contractors  Manufacturing	237 2371 2372 2373 238 2381 2382 23821 23822 23822 23829 2383 2389	5.9 2.1 3.8 3.3 1.0 0.1 1.7 9.2 1.5 4.8 2.3 2.2 0.2 1.4 1.5	0.5 0.1 0.4 0.2 (³) (¹°) 0.1 0.8 0.2 0.4 0.1 0.2 (¹°) 0.1	0.2 0.1 0.1 (10) (10) (10) 0.1 0.4 0.1 0.2 0.1 (10) (10) (11) (10) (12) (11) (12) (13) (14) (15) (15) (16) (16) (17) (17) (17) (18) (1	0.2 (°) 0.1 0.1 (¹°) (°) 0.1 0.3 0.1 0.1 0.1 0.1 0.1 0.1 0.1 0.1 0.1 0.1	(°) (10) (10) (10) (10) (10) (10) (10) (10	0.2 (°) 0.2 0.1 (°) (¹°) (°) 0.4 0.1 0.2 0.1 0.2 (¹°) 0.1 (°)
Manufacturing	31-33	12.4	1.2	0.8	0.6	0.2	0.5
Food manufacturing . Seafood product preparation and packaging . Seafood product preparation and packaging . Seafood canning . Fresh and frozen seafood processing . Wood product manufacturing . Nonmetallic mineral product manufacturing . Cement and concrete product manufacturing .	3117 31171	9.1 8.6 8.6 1.9 6.7 0.4 0.4	0.9 0.8 0.8 0.3 0.5 (°) (°)	0.6 0.6 0.6 0.2 0.4 ( <sup>3</sup> ) ( <sup>10</sup> ) ( <sup>10</sup> )	0.4 0.4 0.2 0.3 ( <sup>3</sup> ) ( <sup>10</sup> ) ( <sup>10</sup> )	0.2 0.2 0.2 0.1 0.1 (10) (10) (10)	0.3 0.2 0.2 0.1 0.1 (10) (9) (9)
Service providing		182.6	9.0	4.2	3.3	0.9	4.8
Trade, transportation, and utilities <sup>8</sup>		62.7	3.7	2.1	1.6	0.5	1.6
Wholesale trade	42	6.4	0.4	0.3	0.2	0.1	0.1
Merchant wholesalers, durable goods	423	2.8	0.2	0.1	0.1	(10)	0.1

Table 7. Numbers of nonfatal occupational injuries and illnesses by industry and case types, 2005 -- Continued

(In thousands)

		2005			h days away fror ansfer, or restrict		04
Industry <sup>1</sup>	NAICS code <sup>2</sup>	Average annual employment <sup>3</sup>	Total recordable cases	Total	Cases with days away from work <sup>4</sup>	Cases with job transfer or restriction	Other recordable cases
Merchant wholesalers, nondurable goods .  Grocery and related product merchant wholesalers  Petroleum and petroleum products merchant wholesalers  Wholesale electronic markets and agents and brokers .	424 4244 4247 425	3.0 1.3 0.6 0.6	0.2 0.1 ( <sup>9</sup> ) ( <sup>10</sup> )	0.2 0.1 (10) (10)	0.1 0.1 (10) (10)	( <sup>9</sup> )  ( <sup>10</sup> ) ( <sup>10</sup> )	( <sup>9</sup> ) ( <sup>10</sup> ) ( <sup>9</sup> ) ( <sup>10</sup> )
Retail trade	44-45	35.6	1.7	0.9	0.6	0.3	0.8
Motor vehicle and parts dealers Automobile dealers Automotive parts, accessories, and tire stores Furniture and home furnishings stores Electronics and appliance stores Building material and garden equipment and supplies dealers Food and beverage stores Grocery stores Gasoline stations General merchandise stores Department stores Miscellaneous store retailers Nonstore retailers	444 445 4451 447 452 4521 453 454	4.7 2.7 1.2 0.9 0.8 3.6 6.2 4.9 1.8 9.2 3.1 2.6 1.0	0.3 0.2 0.1 (°) (°) 0.3 0.4 0.4 0.1 0.3 0.1 (°) 0.3	0.1 (°) (°) (10) 0.1 0.2 0.2 0.1 0.3 0.1 (°) (°)	0.1 (°) (°)  0.1 0.2 0.1 (°) 0.1 (°) (°) (°)	(°) (10) (10) (10) (10) (10) (10) (10) (10	0.1 (°) (1°) (1°) 0.2 0.2 0.2 (°) 0.1 (°) (°) (°)
Transportation and warehousing <sup>8</sup> Air transportation Scheduled air transportation Nonscheduled air transportation Rail transportation <sup>8</sup> Water transportation Truck transportation Transit and ground passenger transportation Pipeline transportation Scenic and sightseeing transportation Support activities for transportation Support activities for water transportation Support activities for water transportation Couriers and messengers	481 4811 4812 482 483 484 485 486 487 488 4881	18.9 6.2 4.7 1.5 0.8 3.0 1.3 1.7 2.8 1.3 0.8 1.9	1.5  0.4  0.3  0.1  (°)  0.4  (°)  (¹°)  0.1  0.3  0.1  0.2  0.2	0.9  0.3  0.3  (°)  (1°)  (°)  0.2  (°)  (1°)  (°)  0.1  (°)  0.1  (°)  0.1	0.7  0.2  0.2  (°)  (°)  (°)  0.2  (°)  (°)  (°)  0.1  0.1  (°)  0.1	0.2  0.1  0.1  (10)  (10)  (10)  (10) (10) (10) (10)	0.6  0.1  0.1  (*)  (*)  0.1   (*)  0.2  (*)  0.1  (*)

Table 7. Numbers of nonfatal occupational injuries and illnesses by industry and case types, 2005 -- Continued

(In thousands)

		2005			h days away fron ansfer, or restricti		Other recordable cases
Industry <sup>1</sup>	NAICS code <sup>2</sup>	Average annual employment <sup>3</sup>	Total recordable cases	Total	Cases with days away from work <sup>4</sup>	Cases with job transfer or restriction	
Warehousing and storage	493	0.4	(°)	(10)	(10)	(10)	( <sup>9</sup> )
Utilities	22	1.8	0.2	0.1	0.1	(10)	0.1
Utilities		1.8 1.4	0.2 0.1	0.1 ( <sup>9</sup> )	0.1 (°)	( <sup>10</sup> ) ( <sup>10</sup> )	0.1 0.1
Information		6.9	0.3	0.1	0.1		0.2
Information	51	6.9	0.3	0.1	0.1		0.2
Publishing industries (except Internet)  Newspaper, periodical, book, and directory publishers  Software publishers  Telecommunications	511 5111 5112 517	1.3   4.2	0.1 0.1 (10) 0.2	( <sup>9</sup> ) ( <sup>9</sup> ) ( <sup>10</sup> ) 0.1	( <sup>9</sup> ) ( <sup>9</sup> ) ( <sup>10</sup> ) 0.1	( <sup>10</sup> ) ( <sup>10</sup> ) ( <sup>10</sup> )	( <sup>9</sup> ) ( <sup>9</sup> ) ( <sup>10</sup> ) 0.1
Financial activities		13.5	0.4	0.2	0.1	(°)	0.2
Finance and insurance	52	8.6	0.2	(°)	(°)	( 10 )	0.1
Credit intermediation and related activities	_	4.7 4.1	0.1 0.1	( <sup>9</sup> ) ( <sup>10</sup> )	( <sup>9</sup> ) ( <sup>10</sup> )	( <sup>10</sup> ) ( <sup>10</sup> )	0.1 0.1
Real estate and rental and leasing	53	4.9	0.3	0.1	0.1		0.1
Real estate	531	3.2	0.2	0.1	0.1		0.1
Professional and business services		23.8	0.9	0.4	0.2	0.2	0.5
Professional, scientific, and technical services	54	11.5	0.2	0.1	0.1	(10)	0.1
Professional, scientific, and technical services  Legal services  Architectural, engineering, and related services  Computer systems design and related services  Scientific research and development services	5413 5415	11.5 1.6 4.5 1.0 0.6	0.2 (10) 0.1 (10) (10)	0.1 (10) (9) (10) (10)	0.1 (10) (9) (10) (10)	(10) (10) (10)  (10)	0.1 (10) (9) (10) (10)

Table 7. Numbers of nonfatal occupational injuries and illnesses by industry and case types, 2005 -- Continued

(In thousands)

(III triousarius)		2005			h days away fror ansfer, or restrict		
Industry <sup>1</sup>	NAICS code <sup>2</sup>	Average annual employment <sup>3</sup>	Total recordable cases	Total	Cases with days away from work <sup>4</sup>	Cases with job transfer or restriction	Other recordable cases
Administrative and support and waste management and remediation services	56	11.1	0.6	0.3	0.2	0.1	0.3
Administrative and support services		10.0 1.1	0.5 0.1	0.2 0.1	0.2 ( <sup>9</sup> )	0.1 0.1	0.3 0.1
Education and health services		35.5	1.9	0.6	0.6	0.1	1.2
Educational services	61	2.0	0.1	(°)	(°)	( 10 )	(°)
Health care and social assistance	62	33.5	1.8	0.6	0.5	0.1	1.2
Hospitals	622 623 624	8.8 2.8 7.8	0.8 0.2 0.4	0.2 0.1 0.2	0.2 0.1 0.1	(°) (°)	0.5 0.1 0.2
Leisure and hospitality		30.9	1.3	0.6	0.5	0.1	0.8
Arts, entertainment, and recreation	71	4.2	0.1	(°)	(°)	(10)	0.1
Amusement, gambling, and recreation industries	713 7139	3.4 2.5	0.1 0.1	( <sup>9</sup> )	( <sup>9</sup> )	( <sup>10</sup> ) ( <sup>10</sup> )	( <sub>9</sub> )
Accommodation and food services	72	26.7	1.2	0.5	0.5	0.1	0.7
Accommodation	721 722	7.9 18.8	0.4 0.8	0.2 0.3	0.2 0.3	0.1 ( <sup>9</sup> )	0.2 0.5
Other services		9.1	0.4	0.2	0.1	(°)	0.3
Other services, except public administration	81	9.1	0.4	0.2	0.1	(°)	0.3
State and local government		58.5	2.3	1.1	0.9	0.2	1.2
State government		21.9	0.6	0.3	0.3	(°)	0.3

Table 7. Numbers of nonfatal occupational injuries and illnesses by industry and case types, 2005 -- Continued

(In thousands)

Industry <sup>1</sup>	NAICS code <sup>2</sup>	2005 Average annual employment <sup>3</sup>	Total recordable cases	Cases with days away from work, job transfer, or restriction			
				Total	Cases with days away from work <sup>4</sup>	Cases with job transfer or restriction	Other recordable cases
Service providing		21.9	0.6	0.3	0.3	(°)	0.3
Trade, transportation, and utilities <sup>8</sup>			( <sup>9</sup> )	( <sup>9</sup> )	(°)	( 10 )	( 10 )
Transportation and warehousing <sup>8</sup>	48-49		(°)	( <sup>9</sup> )	(9)	( 10 )	( 10 )
Rail transportation <sup>8</sup>	482		(°)	(°)	(9)	( 10 )	(10)
Financial activities		0.3	(10)	( 10 )	( 10 )	( 10 )	( 10 )
Professional and business services			(10)	( 10 )	( 10 )	( 10 )	(10)
Education and health services			0.1	(°)	(9)	( 10 )	( <sup>9</sup> )
Educational services	61		0.1	(°)	(9)	( 10 )	(°)
Educational services	611		0.1	(°)	(°)	( 10 )	(°)
Public administration		15.3	0.5	0.3	0.2	(°)	0.2
Public administration	92	15.3	0.5	0.3	0.2	(°)	0.2
Executive, legislative, and other general government support  Executive, legislative, and other general government support  Executive offices  Other general government support  Justice, public order, and safety activities  Justice, public order, and safety activities  Correctional institutions  Other justice, public order, and safety activities  Administration of human resource programs  Administration of public health programs  Administration of human resource programs (except education, public health, and veterans' affairs programs)	9211 92111 92119 922 9221 92214 92219	1.9 1.9 0.1 1.0 3.1 3.1 1.3 0.8 4.2 4.2 3.0	(°) (°) (°) (°) 0.1 0.1 0.1 (°) 0.2 0.2 0.1	(10) (10) (10) (10) (10) (10) (10) (10)	(10) (10) (10) (10) (10) (10) (10) (10)	(10) (10) (10) (10) (10) (10) (10) (10)	(°) (°) (°) (°) (°) 0.1 0.1 (°) (°) (°) (°) (°) (°)

Table 7. Numbers of nonfatal occupational injuries and illnesses by industry and case types, 2005 -- Continued

(In thousands)

Industry <sup>1</sup>	NAICS code <sup>2</sup>	2005 Average annual employment <sup>3</sup>	Total recordable cases	Cases with days away from work, job transfer, or restriction			
				Total	Cases with days away from work <sup>4</sup>	Cases with job transfer or restriction	Other recordable cases
Administration of environmental quality programs  Administration of environmental quality programs  Administration of air and water resource and solid waste management programs  Administration of conservation programs  Administration of economic programs  Administration of economic programs  Administration of general economic programs  Regulation and administration of transportation programs	9241 92411 92412 926 9261 92611	2.5 2.5 0.4 2.0 3.4 3.4 0.4 3.0	0.1 0.1 (10) 0.1 0.1 0.1 (10) 0.1	0.1 0.1 (10) (9) (9) (9) (10) (9)	(°) (°) (°) (°) (°) (°) (°) (°) (°) (°)	(10) (10) (10) (10) (10) (10) (10) (10)	(°) (°) (¹0) (°) (°) (°) (°) (°) (°) (°)
Local government		36.6	1.7	0.7	0.6	0.1	1.0
Goods producing <sup>5</sup>			(10)	(10)	( 10 )	(10)	(10)
Service providing			1.7	0.7	0.6	0.1	0.9
Education and health services		21.5	0.8	0.3	0.3	(°)	0.5
Educational services	61		0.7	0.2	0.2	(°)	0.4
Educational services			0.7 0.7	0.2 0.2	0.2 0.2	( <sup>9</sup> )	0.4 0.4
Health care and social assistance	. 62		0.2	0.1	0.1	( 10 )	0.1
Leisure and hospitality			(10)	( 10 )	( 10 )	( 10 )	(10)
Public administration		14.7	0.8	0.4	0.3	0.1	0.4

Table 7. Numbers of nonfatal occupational injuries and illnesses by industry and case types, 2005 -- Continued

		2005			h days away fror ansfer, or restrict		
Industry <sup>1</sup>	NAICS code <sup>2</sup>	Average annual employment <sup>3</sup>	Total recordable cases	Total	Cases with days away from work <sup>4</sup>	Cases with job transfer or restriction	Other recordable cases

92

921

(In thousands)

0.4

0.4

0.3

0.3

0.1

0.1

0.4

0.4

14.7

14.6

8.0

0.8

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

-- Indicates data not available.

<sup>&</sup>lt;sup>1</sup> Totals include data for industries not shown separately.

<sup>&</sup>lt;sup>2</sup> North American Industry Classification System -- United States, 2002 Edition

<sup>&</sup>lt;sup>3</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>4</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>5</sup> Excludes farms with fewer than 11 employees.

<sup>&</sup>lt;sup>6</sup> 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 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>&</sup>lt;sup>7</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>8</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>9</sup> Fewer than 50 cases.

<sup>&</sup>lt;sup>10</sup> Fewer than 15 cases.

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

		2004			h days away fror ansfer, or restrict		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>		278.2	5.3	2.9	2.5	0.4	2.4
Private industry <sup>6</sup>		220.0	5.1	3.0	2.6	0.4	2.1
Goods producing <sup>6</sup>		40.6	6.2	3.8	3.3	0.4	2.4
Natural resources and mining <sup>6,7</sup>		10.7	3.1	1.3	1.0	0.4	1.7
Mining <sup>7</sup>	21	9.7	2.4	0.9	0.6	0.4	1.4
Mining (except oil and gas) <sup>8</sup>		1.4 5.8	5.0 	3.1 0.6	1.8 	1.3 	2.0
Construction		17.7	6.0	3.9	3.8	0.2	2.1
Construction	23	17.7	6.0	3.9	3.8	0.2	2.1
Construction of buildings	236 238	5.6 9.0	5.0 7.4	3.9 4.7	3.7 4.5	( <sup>11</sup> ) ( <sup>11</sup> )	1.2 2.7
Manufacturing		12.3	10.9	7.0	6.1	0.9	3.9
Manufacturing	31-33	12.3	10.9	7.0	6.1	0.9	3.9
Food manufacturing	311 327	9.0 0.4	11.6 12.5	7.3 9.2	6.3 8.2	1.0 ( <sup>11</sup> )	4.4 ( ¹¹ )
Service providing		179.4	4.7	2.7	2.3	0.4	2.0
Trade, transportation, and utilities <sup>9</sup>		61.9	5.7	3.7	3.1	0.6	2.1
Wholesale trade	42	6.3	5.1	3.6	3.1		1.5
Merchant wholesalers, durable goods	423	2.7	6.6	4.2	3.3		2.4

Table 1. Incidence rates <sup>1</sup> of nonfatal occupational injuries and illnesses by selected industries and case types, 2004 – Continued

		2004			h days away fror ansfer, or restrict		
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
Merchant wholesalers, nondurable goods	424 425	3.1 0.6	4.4 ( <sup>11</sup> )	3.8 ( <sup>11</sup> )	3.6 ( <sup>11</sup> )	( <sup>11</sup> ) ( <sup>11</sup> )	0.7 ( <sup>11</sup> )
Retail trade	44-45	34.9	3.9	2.6	2.2	0.4	1.3
Motor vehicle and parts dealers Furniture and home furnishings stores Electronics and appliance stores Food and beverage stores Gasoline stations General merchandise stores Miscellaneous store retailers Nonstore retailers  Transportation and warehousing <sup>9</sup> Air transportation Water transportation Truck transportation Transit and ground passenger transportation Pipeline transportation Scenic and sightseeing transportation Support activities for transportation Warehousing and storage  Utilities  Information Information	441 442 443 445 447 452 453 454 48-49 481 483 484 485 486 487 488 493 22 221	4.7 0.8 0.8 6.0 1.8 9.2 2.7 1.0 18.9 6.4 0.8 3.0 1.3  1.6 2.8 0.3 1.8 1.8 6.9 6.9	4.7 (11) (11) 4.2 8.9 2.9 3.0 8.9 9.0 8.5 9.1 11.8 3.4 (11) 6.5 9.3 12.1 6.9 6.9	2.7 (11) (11) 3.0 5.4 2.0 2.2 5.8 5.4 4.3 5.0 8.7 3.0 (11) 5.3 5.1 7.3 4.4 4.4 2.3	2.6 (11) (11) 2.6 5.0 1.5 1.5 4.9 4.4 3.1 4.4 8.7 1.8 (11) 4.0 5.1 6.6 4.1 4.1 2.0	(") (") (") 0.4 (") 0.5 (") (") (") 1.0  (") (") (") (") (") (") (") (") (") (")	2.0 (11) (11) (12) 3.4 0.9 0.9 3.1 3.6 4.2 4.0 3.1 (11) 1.3 4.1 (11) 2.6 2.6 1.4
Telecommunications	517	4.1	3.6	2.5	2.5	(11)	1.0
Financial activities		13.4	2.4	1.4	1.3	( ) ( <sup>11</sup> )	1.1

Table 1. Incidence rates <sup>1</sup> of nonfatal occupational injuries and illnesses by selected industries and case types, 2004 – Continued

		2004			h days away fror ansfer, or restrict		Others
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
Finance and insurance	52	8.6	1.7	0.7	0.7	( <sup>11</sup> )	1.0
Credit intermediation and related activities	522	4.6	1.6	0.4	0.4	(11)	1.2
Real estate and rental and leasing	53	4.8	4.0	2.7	2.5	( <sup>11</sup> )	1.3
Real estate	531	3.1	4.5	2.7	2.6	( <sup>11</sup> )	1.8
Professional and business services		23.4	2.9	1.4	1.1	0.2	1.5
Professional, scientific, and technical services	54	11.2	2.0	0.9	0.7	( 11 )	1.1
Professional, scientific, and technical services	541	11.2	2.0	0.9	0.7	( 11 )	1.1
Administrative and support and waste management and remediation services $\dots$	56	11.0	3.7	1.8	1.5	0.3	
Administrative and support services	561 562	10.0 1.0	3.8 3.1	1.8 1.8	1.7 ( <sup>11</sup> )	( <sup>11</sup> ) ( <sup>11</sup> )	 ( <sup>11</sup> )
Education and health services		34.7	4.9	2.3	2.1		2.6
Educational services	61	2.0	4.3	(11)	(11)	( 11 )	3.4
Health care and social assistance	62	32.7	5.0	2.4	2.2		2.6
Hospitals	622 624	8.6 7.8	7.4 4.7	3.2 2.3	2.7 2.3	 ( <sup>11</sup> )	4.1 2.3
Leisure and hospitality		30.1	5.0	2.5	1.9	0.6	2.5
Arts, entertainment, and recreation	71	3.9	3.0	1.8	1.7	( 11 )	1.3
Accommodation and food services	72	26.2	5.2	2.6	1.9	0.7	2.6
Accommodation	721 722	7.9 18.3	6.7 4.6	3.7 2.1	2.8 1.5	0.8 0.6	3.0 2.5

Table 1. Incidence rates <sup>1</sup> of nonfatal occupational injuries and illnesses by selected industries and case types, 2004 – Continued

		2004			h days away fror ansfer, or restrict		
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 services		9.1	5.5	3.9	3.6	0.3	1.6
State and local government		58.2	5.9	2.6	2.4		3.3
State government		21.7	4.7	2.3	2.1		2.4
Service providing		21.7	4.7	2.3	2.1		2.4
Trade, transportation, and utilities <sup>9</sup>			3.7	2.8	2.2	(11)	(11)
Transportation and warehousing <sup>9</sup>	48-49		3.7	2.8	2.2	(11)	(11)
Rail transportation <sup>9</sup>	482		3.7	2.8	2.2	(11)	(11)
Public administration		15.2	4.6	2.2	2.1		2.5
Public administration	92	15.2	4.6	2.2	2.1		2.5
Justice, public order, and safety activities		3.1 3.4	6.0 8.0	2.1 3.9	1.9 3.8	( <sup>11</sup> ) 	3.9 4.1
Local government		36.4	6.7	2.8	2.6		3.9
Service providing		36.2	6.7	2.8	2.6		3.9
Education and health services		21.3	7.8	1.5	1.4		6.4
Health care and social assistance	62	1.5	3.3	3.3	3.3	(11)	(11)
Public administration		14.8	5.4	4.3	4.0	0.3	1.1

Table 1. Incidence rates 1 of nonfatal occupational injuries and illnesses by selected industries and case types, 2004 -- Continued

		2004 Average annual employment <sup>4</sup> (000's)	Average Total recordable employment <sup>4</sup> cases	Cases wit			
Industry <sup>2</sup>	NAICS code <sup>3</sup>			Total	Cases with days away from work <sup>5</sup>	Cases with job transfer or restriction	Other recordable cases
Public administration		14.8 14.7	5.4 5.4	4.3 4.3	4.0 4.0	0.3	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.

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

-- Indicates data not available.

<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.

<sup>&</sup>lt;sup>10</sup> Incidence rate less than 0.05.

<sup>11</sup> Fewer than 15 cases.

Table 3. Incidence rates <sup>1</sup> of nonfatal occupational injuries and illnesses by industry sector and employment size, 2004

	All		Establishm	ent employment siz	e (workers)	
Industry sector <sup>2</sup>	establishments	1 to 10	11 to 49	50 to 249	250 to 999	1,000 or more
All industries including State and local government	5.3	2.5	6.1	5.1	6.5	5.0
Private industry 3	5.1	2.5	5.8	5.2	6.2	5.3
Goods producing <sup>3</sup>	6.2	3.5	12.9	4.6	4.5	
Natural resources and mining 3,4	3.1	(7)	18.8	2.1		
Agriculture, forestry, fishing and hunting <sup>3</sup>						
Mining <sup>4</sup>		(7)				
Construction	6.0	3.9	7.9	5.3		
Manufacturing	10.9				6.4	
Service providing	4.7	2.3	4.1	5.5	7.0	6.2
Trade, transportation, and utilities <sup>5</sup>	5.7	3.2	4.7	6.7	5.6	
Wholesale trade			5.2	6.3		
Retail trade	3.9	3.7	2.9	4.6	4.4	
Transportation and warehousing <sup>5</sup>	9.0		9.1	10.1	6.9	
Utilities		9.1	(7)	7.5		
Information	3.7		4.3	3.7		
Financial activities	2.4	1.6	2.5	3.1		
Finance and insurance	1.7	1.3	1.3	2.3		
Real estate and rental and leasing	4.0	2.1	5.8	4.9		
Professional and business services	2.9		4.7	2.6		
Professional, scientific, and technical services	2.0		3.2	1.7		
Management of companies and enterprises						
Administrative and support and waste						
management and remediation services	3.7	( <sup>7</sup> )		3.3		
Education and health services	4.9		3.1	5.7	9.4	4.6
Educational services	4.3	( <sup>7</sup> )	(7)	6.9		
Health care and social assistance	5.0		3.2	5.5	9.4	4.6
Leisure and hospitality	5.0	( <sup>7</sup> )	4.1	6.9	10.2	
Arts, entertainment, and recreation		(7)	2.3	7.5		
Accommodation and food services	5.2	( <sup>7</sup> )	4.3	6.8	10.2	
Other services	5.5		3.5	4.6		
Other services, except public administration						
State and local government				4.5	7.3	4.7
State government				3.4	5.8	
Local government				5.4		4.7

 $<sup>^{1}</sup>$  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).

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 to estimates in other industries.

<sup>&</sup>lt;sup>2</sup> North American Industry Classification System Manual, 2002 Edition

<sup>&</sup>lt;sup>3</sup> Excludes farms with fewer than 11 employees.

<sup>&</sup>lt;sup>4</sup> Data for mining (Sector 21 in the North American Industry Classification System Manual, 2002 edition) 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 Health Administration, U.S. Department of Labor. Independent mining contractors are excluded

<sup>&</sup>lt;sup>5</sup> Data for employers in railroad transportation are provided to BLS by the Federal Railroad Administration, U.S. Department of Transportation.

<sup>&</sup>lt;sup>6</sup> Incidence rate less than 0.05.

<sup>&</sup>lt;sup>7</sup> Fewer than 15 cases.

<sup>--</sup> Indicates data not available.

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

		2004			h days away fror ansfer, or restrict		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>		278.2	5.3	2.9	2.5	0.4	2.4
Private industry <sup>6</sup>		220.0	5.1	3.0	2.6	0.4	2.1
Goods producing <sup>6</sup>		40.6	6.2	3.8	3.3	0.4	2.4
Natural resources and mining <sup>6,7</sup>		10.7	3.1	1.3	1.0	0.4	1.7
Mining <sup>7</sup>	21	9.7	2.4	0.9	0.6	0.4	1.4
Mining (except oil and gas) <sup>8</sup> .  Metal ore mining <sup>8</sup> .  Gold ore and silver ore mining <sup>8</sup> .  Lead ore and zinc ore mining <sup>8</sup> .  Support activities for mining.  Support activities for mining.  Drilling oil and gas wells.  Support activities for oil and gas operations.  Construction.	2122 21222 212231 213 2131 21311 213111 213111	1.4 1.1 0.8  5.8 5.8 5.8 0.7 5.0 17.7	5.0 4.8 4.3 6.1   (''')  6.0	3.1 2.7 2.4 (11) 0.6 0.6 0.6 (11) 0.6 3.9	1.8 1.6 (") (")   (")  3.8	1.3 (11) (11) (11)	2.0 2.1 1.9 ( <sup>11</sup> )  ( <sup>11</sup> )  2.1
Construction of buildings .  Residential building construction .  Nonresidential building construction .  Utility system construction .  Highway, street, and bridge construction .  Specialty trade contractors .  Foundation, structure, and building exterior contractors .  Building equipment contractors .  Plumbing, heating, and air-conditioning contractors .  Building finishing contractors .	2361 2362 2371 2373 238	5.6 2.1 3.5 0.9 1.6 9.0 1.6 4.5 2.1	5.0 6.4 4.3 3.1 5.7 7.4 8.6 8.0 9.7 5.8	3.9 5.7 2.9 (11) 3.5 4.7 4.6 5.2 5.7 4.7	3.7 5.7 2.6 (11) 3.1 4.5 4.6 5.1 5.5 4.2	(11) (11) (11) (11) (11) (11) (11) (11)	1.2 (11) 1.4 2.6 2.1 2.7 4.1 2.8 4.1 (11)

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

		2004			h days away fror ansfer, or restrict		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	
Other specialty trade contractors	2389	1.5	5.4	2.9	2.9	( <sup>11</sup> )	2.5
Manufacturing		12.3	10.9	7.0	6.1	0.9	3.9
Manufacturing	31-33	12.3	10.9	7.0	6.1	0.9	3.9
Food manufacturing Seafood product preparation and packaging Seafood product preparation and packaging Nonmetallic mineral product manufacturing Cement and concrete product manufacturing  Service providing  Trade, transportation, and utilities		9.0 8.5 8.5 0.4 0.4 179.4	11.6 11.9 11.9 12.5 12.9 4.7	7.3 7.4 7.4 9.2 9.5 2.7	6.3 6.4 6.4 8.2 8.4 2.3	1.0 1.0 1.0 (") (") (")	4.4 4.4 4.4 ( <sup>11</sup> ) ( <sup>11</sup> ) 2.0 2.1
Wholesale trade	42	6.3	5.1	3.6	3.1		1.5
Merchant wholesalers, durable goods  Merchant wholesalers, nondurable goods  Grocery and related product merchant wholesalers  Wholesale electronic markets and agents and brokers	423 424 4244 425	2.7 3.1 1.3 0.6	6.6 4.4 4.9 ( <sup>11</sup> )	4.2 3.8 4.5 (**)	3.3 3.6 4.1 ( <sup>11</sup> )	(11) (11) (11)	2.4 0.7 ( <sup>11</sup> ) ( <sup>11</sup> )
Retail trade	44-45	34.9	3.9	2.6	2.2	0.4	1.3
Motor vehicle and parts dealers Automobile dealers Other motor vehicle dealers Automotive parts, accessories, and tire stores Furniture and home furnishings stores Electronics and appliance stores Food and beverage stores Grocery stores Gasoline stations General merchandise stores Department stores Other general merchandise stores	441 4411 4412 4413 442 443 445 4451 447 452 4521 4529	4.7 2.7 0.8 1.2 0.8 0.8 6.0 4.8 1.8 9.2 3.1 6.1	4.7 5.0 (11) 6.2 (11) (11) 4.2 4.0 8.9 2.9 2.8 2.9	2.7 2.9 ("1) 3.7 ("1) ("1) 3.0 2.8 5.4 2.0 2.0 2.0	2.6 2.9 (") 3.5 (") (") 2.6 2.4 5.0 1.5 1.8 1.3	(") (") (") (") (") (") (") 0.4 0.5 (") 0.5 (")	2.0 2.2 (11) 2.5 (11) (11) (11) 1.2 1.1 3.4 0.9 0.7 0.9

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

		2004			h days away fror ansfer, or restrict		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	
Miscellaneous store retailers	453 454	2.7 1.0	3.0 8.9	2.2 5.8	1.5 4.9	( <sup>11</sup> ) ( <sup>11</sup> )	0.9 3.1
Transportation and warehousing <sup>9</sup>	48-49	18.9	9.0	5.4	4.4	1.0	3.6
Air transportation Scheduled air transportation Nonscheduled air transportation Water transportation Truck transportation Truck transportation Transit and ground passenger transportation Pipeline transportation Scenic and sightseeing transportation Support activities for transportation Support activities for air transportation Support activities for water transportation Warehousing and storage  Utilities  Utilities Electric power generation, transmission and distribution  Information  Telecommunications  Financial activities	487 488 4881 4883 493 22 221 2211 51	6.4 5.0 1.5 0.8 3.0 1.3  1.6 2.8 1.2 0.8 0.3 1.8 1.4 6.9 6.9 4.1 13.4	8.5 9.6 4.9 9.1 11.8 3.4 ('1') 6.5 9.3 9.5 11.7 12.1 6.9 7.2 3.7 3.7 3.6 2.4	4.3  2.6 5.0 8.7 3.0 ("1) 5.3 5.1 5.0 7.3 4.4 4.4 4.6 2.3 2.3 2.5	3.1  2.4 4.4 8.7 1.8 (11) 4.0 5.1 5.1 4.6 6.6 4.1 4.1 4.0 2.0 2.0 2.5 1.3	(") (") (") (") (") (") (") (") (") (")	4.2 4.8 4.0 3.1 (11) 1.3 4.1 4.3 6.8 (11) 2.6 2.6 2.7 1.4 1.0 1.1
Finance and insurance	52 522	8.6 4.6	1.7 1.6	0.7 0.4	0.7 0.4	( <sup>11</sup> )	1.0 1.2
Depository credit intermediation	_	3.9	1.7	0.5	0.5	(11)	1.2
Real estate and rental and leasing	53	4.8	4.0	2.7	2.5	(11)	1.3

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

		2004			h days away fron ansfer, or restricti		Other
Industry <sup>2</sup>	NAICS code <sup>3</sup>	Average annual employment <sup>4</sup> (000's)	recordable	Total	Cases with days away from work <sup>5</sup>	Cases with job transfer or restriction	Other recordable cases
Real estate	. 531	3.1	4.5	2.7	2.6	(11)	1.8
Professional and business services		23.4	2.9	1.4	1.1	0.2	1.5
Professional, scientific, and technical services	. 54	11.2	2.0	0.9	0.7	(11)	1.1
Professional, scientific, and technical services  Legal services  Accounting, tax preparation, bookkeeping, and payroll services  Architectural, engineering, and related services  Management, scientific, and technical consulting services  Scientific research and development services  Advertising and related services	5411 5412 5413 5416 5417	11.2 1.6 1.2 4.4 1.0 0.5 0.4	2.0 (11) (11) 1.9 (11) (11) (11)	0.9 (11) (11) 0.9 (11) (11) (11) (11)	0.7 (11) (11) 0.8 (11) (11) (11) (11)	(11) (11) (11) (11) (11) (11) (11)	1.1 ("1) ("1) 1.0 ("1) ("1) ("1)
Administrative and support and waste management and remediation services	56	11.0	3.7	1.8	1.5	0.3	
Administrative and support services	561 562	10.0 1.0	3.8 3.1	1.8 1.8	1.7 ( <sup>11</sup> )	( <sup>11</sup> ) ( <sup>11</sup> )	 ( <sup>11</sup> )
Education and health services		34.7	4.9	2.3	2.1		2.6
Educational services	61	2.0	4.3	(11)	(11)	(11)	3.4
Health care and social assistance	62	32.7	5.0	2.4	2.2		2.6
Hospitals	622 624	8.6 7.8	7.4 4.7	3.2 2.3	2.7 2.3	 ( <sup>11</sup> )	4.1 2.3
Leisure and hospitality		30.1	5.0	2.5	1.9	0.6	2.5
Arts, entertainment, and recreation	71	3.9	3.0	1.8	1.7	(11)	1.3
Accommodation and food services	72	26.2	5.2	2.6	1.9	0.7	2.6
Accommodation	721 722	7.9 18.3	6.7 4.6	3.7 2.1	2.8 1.5	0.8 0.6	3.0 2.5
Other services		9.1	5.5	3.9	3.6	0.3	1.6
State and local government		58.2 21.7	5.9 4.7	2.6 2.3	2.4 2.1		3.3 2.4

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

		2004		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
Service providing		21.7	4.7	2.3	2.1		2.4
Trade, transportation, and utilities <sup>9</sup>			3.7	2.8	2.2	(11)	( 11 )
Transportation and warehousing <sup>9</sup>	. 48-49		3.7	2.8	2.2	( 11 )	(11)
Rail transportation <sup>9</sup>	482		3.7	2.8	2.2	( 11 )	(11)
Public administration		15.2	4.6	2.2	2.1		2.5
Public administration	. 92	15.2	4.6	2.2	2.1		2.5
Justice, public order, and safety activities  Justice, public order, and safety activities  Correctional institutions  Other justice, public order, and safety activities  Administration of air and water resource and solid waste management programs  Administration of economic programs  Administration of economic programs  Administration of general economic programs  Regulation and administration of transportation programs  Local government  Service providing  Education and health services  Health care and social assistance  Public administration	9221 92214 92219 92411 926 9261 92611 92612	3.1 3.1 1.3 0.8 0.4 3.4 3.4 0.4 3.0 36.4 36.2 21.3	6.0 6.0 6.8 7.4 (11) 8.0 8.0 (11) 9.1 6.7 6.7 7.8	2.1 2.0 2.1 (") 3.9 3.9 (") 4.4 2.8 2.8 1.5	1.9 1.9 1.7 2.0 (11) 3.8 3.8 (11) 4.4 2.6 2.6 1.4 3.3	(") (") (") (") (") (") (") (") (") (") 0.3	3.9 3.9 4.8 5.1 (11) 4.1 4.1 (11) 4.7 3.9 3.9 6.4 (11)
rublic administration		14.8	5.4	4.3	4.0	0.3	1.1

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

		2004		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
Public administration		14.8 14.7	5.4 5.4	4.3 4.3	4.0 4.0	0.3	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.

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

-- Indicates data not available.

<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.

<sup>&</sup>lt;sup>7</sup> 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.

<sup>&</sup>lt;sup>10</sup> Incidence rate less than 0.05.

<sup>&</sup>lt;sup>11</sup> Fewer than 15 cases.

Table 2. Numbers of nonfatal occupational injuries and illnesses by selected industries and case types, 2004

(In thousands)

		2004		Cases with	Othor		
Industry <sup>1</sup>	NAICS code <sup>2</sup>	Average annual employment <sup>3</sup>	Total recordable cases	Total	Cases with days away from work <sup>4</sup>	Cases with job transfer or restriction	Other recordable cases
All industries including  State and local government <sup>5</sup>		278.2	12.2	6.7	5.8	0.8	5.5
Private industry <sup>5</sup>		220.0	9.6	5.6	4.8	0.8	4.0
Goods producing⁵		40.6	2.9	1.7	1.5	0.2	1.1
Natural resources and mining <sup>5,6</sup>		10.7	0.5	0.2	0.2	0.1	0.3
Mining <sup>6</sup>	21	9.7	0.4	0.2	0.1	0.1	0.2
Mining (except oil and gas) <sup>7</sup>	212 213	1.4 5.8	0.1	( <sup>9</sup> ) 0.1	(°)	(°)	(°)
Construction		17.7	1.0	0.6	0.6	(°)	0.3
Construction	23	17.7	1.0	0.6	0.6	(°)	0.3
Construction of buildings	236 238	5.6 9.0	0.3 0.6	0.2 0.4	0.2 0.3	( <sup>10</sup> ) ( <sup>10</sup> )	0.1 0.2
Manufacturing		12.3	1.4	0.9	0.8	0.1	0.5
Manufacturing	31-33	12.3	1.4	0.9	0.8	0.1	0.5
Food manufacturing	311 327	9.0 0.4	1.1 ( <sup>9</sup> )	0.7 ( <sup>9</sup> )	0.6 (°)	0.1 ( <sup>10</sup> )	0.4 ( 10 )
Service providing		179.4	6.7	3.8	3.3	0.6	2.9
Trade, transportation, and utilities <sup>8</sup>		61.9	3.0	1.9	1.6	0.3	1.1
Wholesale trade	42	6.3	0.3	0.2	0.2		0.1
Merchant wholesalers, durable goods	423	2.7	0.2	0.1	0.1		0.1

Table 2. Numbers of nonfatal occupational injuries and illnesses by selected industries and case types, 2004 -- Continued

(In thousands)

		2004			h days away fron ansfer, or restricti		
Industry <sup>1</sup>	NAICS code <sup>2</sup>	Average annual employment <sup>3</sup>	Total recordable cases	Total	Cases with days away from work <sup>4</sup>	Cases with job transfer or restriction	Other recordable cases
Merchant wholesalers, nondurable goods	424 425	3.1 0.6	0.1 (¹º)	0.1 ( 10 )	0.1 ( <sup>10</sup> )	( <sup>10</sup> ) ( <sup>10</sup> )	( <sup>9</sup> ) ( <sup>10</sup> )
Retail trade	44-45	34.9	1.1	0.7	0.6	0.1	0.4
Motor vehicle and parts dealers Furniture and home furnishings stores Electronics and appliance stores Food and beverage stores Gasoline stations General merchandise stores Miscellaneous store retailers Nonstore retailers	441 442 443 445 447 452 453 454	4.7 0.8 0.8 6.0 1.8 9.2 2.7 1.0	0.2 (10) (10) 0.2 0.1 0.2 0.1 0.1	0.1 (10) (10) 0.2 0.1 0.1 (1) 0.1	0.1 (10) (10) 0.1 0.1 0.1 (1) (1) (1)	(10) (10) (10) (10) (9) (10) (9) (10) (10)	0.1 (10) (10) 0.1 (9) 0.1 (9) (9) (9)
Transportation and warehousing <sup>8</sup>	48-49	18.9	1.5	0.9	0.7	0.2	0.6
Air transportation .  Water transportation .  Truck transportation .  Transit and ground passenger transportation .  Pipeline transportation .  Scenic and sightseeing transportation .  Support activities for transportation .  Warehousing and storage .	481 483 484 485 486 487 488 493	6.4 0.8 3.0 1.3  1.6 2.8 0.3	0.4 0.1 0.3 (°) (10) 0.1 0.2 (°)	0.2 (°) 0.2 (°) (°) 0.1 0.1 (°)	0.2 (°) 0.2 (°) (°) 0.1 0.1 (°)	(10) (10) (10) (10) (10) (10) (10) (10)	0.2 ( ° ) 0.1 ( 10 ) ( ° ) 0.1 ( 10 )
Utilities	22	1.8	0.1	0.1	0.1	( 10 )	(°)
Utilities	221	1.8	0.1	0.1	0.1	( 10 )	( <sup>9</sup> )
Information		6.9	0.2	0.1	0.1	(°)	0.1
Information	51	6.9	0.2	0.1	0.1	(°)	0.1
Telecommunications	517	4.1	0.1	0.1	0.1	(10)	(°)
Financial activities		13.4	0.3	0.2	0.1	(10)	0.1

Table 2. Numbers of nonfatal occupational injuries and illnesses by selected industries and case types, 2004 -- Continued

(In thousands)

(in tribusarius)		2004			n days away fror Insfer, or restrict		Other
Industry <sup>1</sup>	NAICS code <sup>2</sup>	Average annual employment <sup>3</sup>	Total recordable cases	Total	Cases with days away from work <sup>4</sup>	Cases with job transfer or restriction	Other recordable cases
Finance and insurance	52	8.6	0.1	0.1	0.1	( <sup>10</sup> )	0.1
Credit intermediation and related activities	522	4.6	0.1	(°)	(°)	( <sup>10</sup> )	0.1
Real estate and rental and leasing		4.8	0.2	0.1	0.1	( <sup>10</sup> )	( <sup>9</sup> )
Real estate	531	3.1	0.1	0.1	0.1	( <sup>10</sup> )	(°)
Professional and business services		23.4	0.5	0.3	0.2	(°)	0.3
Professional, scientific, and technical services		11.2	0.2	0.3	0.1	( ) ( <sup>10</sup> )	0.3
						, ,	
Professional, scientific, and technical services		11.2	0.2	0.1	0.1	(10)	0.1
Administrative and support and waste management and remediation services	56	11.0	0.3	0.1	0.1	( <sup>9</sup> )	
Administrative and support services	561 562	10.0 1.0	0.3 (°)	0.1 ( <sup>9</sup> )	0.1 (¹º)	( <sup>10</sup> ) ( <sup>10</sup> )	( <sup>10</sup> )
Education and health services		34.7	1.3	0.6	0.6		0.7
Educational services	61	2.0	0.1	(10)	(10)	(10)	0.1
Health care and social assistance	62	32.7	1.3	0.6	0.6		0.7
Hospitals	622 624	8.6 7.8	0.6 0.2	0.2 0.1	0.2 0.1	 ( ¹0 )	0.3 0.1
Leisure and hospitality		30.1	1.0	0.5	0.4	0.1	0.5
Arts, entertainment, and recreation	71	3.9	0.1	(°)	(°)	( 10 )	( <sup>9</sup> )
Accommodation and food services	72	26.2	0.9	0.5	0.3	0.1	0.5
Accommodation	721 722	7.9 18.3	0.4 0.6	0.2 0.3	0.2 0.2	(°) 0.1	0.2 0.3

Table 2. Numbers of nonfatal occupational injuries and illnesses by selected industries and case types, 2004 -- Continued

(In thousands)

		2004			h days away fron ansfer, or restricti		
Industry <sup>1</sup>	NAICS code <sup>2</sup>	2004 Average annual employment <sup>3</sup>	Total recordable cases	Total	Cases with days away from work <sup>4</sup>	Cases with job transfer or restriction	Other recordable cases
Other services		9.1	0.4	0.3	0.2	(°)	0.1
State and local government		58.2	2.6	1.1	1.1		1.5
State government		21.7	0.8	0.4	0.3		0.4
Service providing		21.7	0.8	0.4	0.3		0.4
Trade, transportation, and utilities <sup>8</sup>			(°)	(°)	(°)	(10)	(10)
Transportation and warehousing <sup>8</sup>			(°)	(°)	(°)	(10)	(10)
Rail transportation <sup>8</sup>	482		(9)	(9)	(°)	(10)	(10)
Public administration		15.2	0.7	0.3	0.3		0.4
Public administration	92	15.2	0.7	0.3	0.3		0.4
Justice, public order, and safety activities		3.1 3.4	0.2 0.3	0.1 0.1	0.1 0.1	( <sup>10</sup> )	0.1 0.1
Local government		36.4	1.8	0.8	0.7		1.1
Service providing		36.2	1.8	0.8	0.7		1.1
Education and health services		21.3	1.1	0.2	0.2		0.9
Health care and social assistance		1.5	(9)	(9)	(°)	(10)	(10)
Public administration		14.8	0.7	0.5	0.5	( <sup>9</sup> )	0.1

Table 2. Numbers of nonfatal occupational injuries and illnesses by selected industries and case types, 2004 -- Continued

(In thousands)							
		2004	recordable	Cases wit tra			
Industry <sup>1</sup>	NAICS code <sup>2</sup>	Average annual employment <sup>3</sup>		Total	Cases with days away from work <sup>4</sup>	Cases with job transfer or restriction	Other recordable cases
Public administration	92	14.8	0.7	0.5	0.5	( <sup>9</sup> )	0.1
Executive, legislative, and other general government support	921	14.7	0.7	0.5	0.5	(9)	0.1

<sup>&</sup>lt;sup>1</sup> Totals include data for industries not shown separately.

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

-- Indicates data not available.

<sup>&</sup>lt;sup>2</sup> North American Industry Classification System -- United States, 2002 Edition

<sup>&</sup>lt;sup>3</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>4</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>5</sup> Excludes farms with fewer than 11 employees.

<sup>&</sup>lt;sup>6</sup> 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 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.

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>8</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>9</sup> Fewer than 50 cases.

<sup>&</sup>lt;sup>10</sup> Fewer than 15 cases.

Table 7. Numbers of nonfatal occupational injuries and illnesses by industry and case types, 2004

(In thousands)

		2004			h days away fron ansfer, or restricti		Other recordable cases
Industry <sup>1</sup>	NAICS code <sup>2</sup>	Average annual employment <sup>3</sup>	Total recordable cases	Total	Cases with days away from work <sup>4</sup>	Cases with job transfer or restriction	
All industries including  State and local government <sup>5</sup>		278.2	12.2	6.7	5.8	0.8	5.5
Private industry <sup>5</sup>		220.0	9.6	5.6	4.8	0.8	4.0
Goods producing <sup>5</sup>		40.6	2.9	1.7	1.5	0.2	1.1
Natural resources and mining <sup>5,6</sup>		10.7	0.5	0.2	0.2	0.1	0.3
Mining <sup>6</sup>	21	9.7	0.4	0.2	0.1	0.1	0.2
Mining (except oil and gas) <sup>7</sup> Metal ore mining <sup>7</sup> Gold ore and silver ore mining <sup>7</sup> Lead ore and zinc ore mining <sup>7</sup> Support activities for mining  Support activities for mining  Support activities for mining  Drilling oil and gas wells  Support activities for oil and gas operations	212 2122 21222 212231 213 2131 21311 213111 213111	1.4 1.1 0.8  5.8 5.8 5.8 0.7 5.0	0.1 (°) (°)   (10)	(°) (°) (°) (°) (10) 0.1 0.1 (10) 0.1	( <sup>9</sup> ) ( <sup>10</sup> ) ( <sup>10</sup> ) ( <sup>10</sup> ) ( <sup>10</sup> )	( <sup>9</sup> ) ( <sup>10</sup> ) ( <sup>10</sup> ) ( <sup>10</sup> )  	(°) (°) (°) (10)   (10)
Construction		17.7	1.0	0.6	0.6	( <sup>9</sup> )	0.3
Construction	23	17.7	1.0	0.6	0.6	(9)	0.3
Construction of buildings  Residential building construction  Nonresidential building construction  Utility system construction  Highway, street, and bridge construction  Specialty trade contractors  Foundation, structure, and building exterior contractors  Building equipment contractors  Plumbing, heating, and air-conditioning contractors  Building finishing contractors	236 2361 2362 2371 2373 238 2381 2382 23822 23832	5.6 2.1 3.5 0.9 1.6 9.0 1.6 4.5 2.1	0.3 0.1 0.1 (°) 0.1 0.6 0.1 0.3 0.2 0.1	0.2 0.1 0.1 (10) 0.1 0.4 0.1 0.2 0.1 0.1	0.2 0.1 0.1 (10) 0.1 0.3 0.1 0.2 0.1 (9)	(10) (10) (10) (10) (10) (10) (10) (10)	0.1 (10) (9) (9) (9) (0) 0.2 0.1 0.1 (10)

Table 7. Numbers of nonfatal occupational injuries and illnesses by industry and case types, 2004 -- Continued

(In thousands)

		2004			h days away fron ansfer, or restricti		Other
Industry <sup>1</sup>	NAICS code <sup>2</sup>	Average annual employment <sup>3</sup>	Total recordable cases	Total	Cases with days away from work <sup>4</sup>	Cases with job transfer or restriction	Other recordable cases
Other specialty trade contractors	2389	1.5	0.1	(°)	(°)	(10)	( <sup>9</sup> )
Manufacturing		12.3	1.4	0.9	0.8	0.1	0.5
Manufacturing	31-33	12.3	1.4	0.9	0.8	0.1	0.5
Food manufacturing . Seafood product preparation and packaging . Seafood product preparation and packaging . Nonmetallic mineral product manufacturing . Cement and concrete product manufacturing .	311 3117 31171 327 3273	9.0 8.5 8.5 0.4 0.4	1.1 1.1 1.1 ( <sup>9</sup> ) ( <sup>9</sup> )	0.7 0.7 0.7 ( <sup>9</sup> )	0.6 0.6 0.6 ( <sup>9</sup> )	0.1 0.1 0.1 (10) (10)	0.4 0.4 0.4 (10) (10)
Service providing		179.4	6.7	3.8	3.3	0.6	2.9
Trade, transportation, and utilities <sup>8</sup>		61.9	3.0	1.9	1.6	0.3	1.1
Wholesale trade	42	6.3	0.3	0.2	0.2		0.1
Merchant wholesalers, durable goods  Merchant wholesalers, nondurable goods  Grocery and related product merchant wholesalers  Wholesale electronic markets and agents and brokers	423 424 4244 425	2.7 3.1 1.3 0.6	0.2 0.1 0.1 (10)	0.1 0.1 ( <sup>9</sup> ) ( <sup>10</sup> )	0.1 0.1 ( <sup>9</sup> ) ( <sup>10</sup> )	( <sup>10</sup> ) ( <sup>10</sup> ) ( <sup>10</sup> )	0.1 ( <sup>9</sup> ) ( <sup>10</sup> ) ( <sup>10</sup> )
Retail trade	44-45	34.9	1.1	0.7	0.6	0.1	0.4
Motor vehicle and parts dealers Automobile dealers Other motor vehicle dealers Automotive parts, accessories, and tire stores Furniture and home furnishings stores Electronics and appliance stores Food and beverage stores Grocery stores Gasoline stations General merchandise stores Department stores Other general merchandise stores	441 4411 4412 4413 442 443 445 4451 447 452 4521 4529	4.7 2.7 0.8 1.2 0.8 0.8 6.0 4.8 1.8 9.2 3.1 6.1	0.2 0.1 (10) 0.1 (10) (10) 0.2 0.2 0.1 0.2 0.1	0.1 (10) (10) (10) (10) (10) (10) 0.2 0.1 0.1 0.1 0.1	0.1 (10) (10) (10) (10) (10) (10) (11) (11) (12) (12) (13) (14) (15) (16) (17) (17) (17) (18) (18) (19) (19) (19) (10) (	(10) (10) (10) (10) (10) (10) (10) (10)	0.1 (10) (9) (10) (1

Table 7. Numbers of nonfatal occupational injuries and illnesses by industry and case types, 2004 -- Continued

(In thousands)

(in tribusarius)		· ·	Total recordable cases		h days away fron ansfer, or restricti		Other recordable cases
Industry <sup>1</sup>	NAICS code <sup>2</sup>			Total	Cases with days away from work <sup>4</sup>	Cases with job transfer or restriction	
Miscellaneous store retailers	453 454	2.7 1.0	0.1 0.1	( <sup>9</sup> ) 0.1	(°)	( <sup>10</sup> ) ( <sup>10</sup> )	(°)
Transportation and warehousing <sup>8</sup>	48-49	18.9	1.5	0.9	0.7	0.2	0.6
Air transportation Scheduled air transportation Nonscheduled air transportation Water transportation Truck transportation Transit and ground passenger transportation Pipeline transportation Scenic and sightseeing transportation Support activities for transportation Support activities for air transportation Support activities for water transportation Warehousing and storage  Utilities Electric power generation, transmission and distribution  Information	4811 4812 483 484 485 486 487 488 4881 4883 493 22 221 2211	6.4 5.0 1.5 0.8 3.0 1.3  1.6 2.8 1.2 0.8 0.3 1.8 1.8 1.4 6.9	0.4 0.4 0.1 0.1 0.3 (*) (10) 0.1 0.2 0.1 (1) 0.1 (1) 0.1 0.1 0.1 0.1	0.2 (°) (°) 0.2 (°) (10) 0.1 0.1 0.1 (°) (°) 0.1 0.1 0.1 0.1 0.1 0.1 0.1	0.2 (°) (°) 0.2 (°) (10) 0.1 0.1 (°) (°) 0.1 0.1 (°) 0.1 0.1 0.1 (°) 0.1	(10) (10) (10) (10) (10) (10) (10) (10)	0.2 0.2  (°) 0.1  (1°) (°) 0.1 0.1 (1°) (°) (°) (°) (°)
Telecommunications	517	4.1	0.1	0.1	0.1	( <sup>10</sup> )	(°)
Financial activities		13.4	0.3	0.2	0.1	( 10 )	0.1
Finance and insurance	52	8.6	0.1	0.1	0.1	( 10 )	0.1
Credit intermediation and related activities	522 5221	4.6 3.9	0.1 0.1	( <sup>9</sup> )	(°)	( <sup>10</sup> ) ( <sup>10</sup> )	0.1 ( <sup>9</sup> )
Real estate and rental and leasing	53	4.8	0.2	0.1	0.1	( <sup>10</sup> )	( <sup>9</sup> )

Table 7. Numbers of nonfatal occupational injuries and illnesses by industry and case types, 2004 -- Continued

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_in trousands/		2004			h days away fror ansfer, or restrict		Othor
Industry <sup>1</sup>	NAICS code <sup>2</sup>	Average annual employment <sup>3</sup>	Total recordable cases	Total	Cases with days away from work <sup>4</sup>	Cases with job transfer or restriction	Other recordable cases
Real estate	. 531	3.1	0.1	0.1	0.1	( 10 )	(°)
Professional and business services		23.4	0.5	0.3	0.2	(°)	0.3
Professional, scientific, and technical services	. 54	11.2	0.2	0.1	0.1	( 10 )	0.1
Professional, scientific, and technical services  Legal services  Accounting, tax preparation, bookkeeping, and payroll services  Architectural, engineering, and related services  Management, scientific, and technical consulting services  Scientific research and development services  Advertising and related services	. 5411 5412 . 5413 . 5416 5417	11.2 1.6 1.2 4.4 1.0 0.5 0.4	0.2 (10) (10) 0.1 (10) (10) (10) (10)	0.1 ( 10 ) ( 10 ) ( 9 ) ( 10 ) ( 10 ) ( 10 ) ( 10 )	0.1 (10) (10) (9) (10) (10) (10) (10)	(10) (10) (10) (10) (10) (10) (10) (10)	0.1 (10) (10) (9) (10) (10) (10) (10)
Administrative and support and waste management and remediation services	56	11.0	0.3	0.1	0.1	( <sup>9</sup> )	
Administrative and support services	561 562	10.0 1.0	0.3 (°)	0.1 ( <sup>9</sup> )	0.1 ( <sup>10</sup> )	( <sup>10</sup> ) ( <sup>10</sup> )	 ( ¹0 )
Education and health services		34.7	1.3	0.6	0.6		0.7
Educational services	61	2.0	0.1	( 10 )	( 10 )	( 10 )	0.1
Health care and social assistance	. 62	32.7	1.3	0.6	0.6		0.7
Hospitals	622 624	8.6 7.8	0.6 0.2	0.2 0.1	0.2 0.1	( <sup>10</sup> )	0.3 0.1
Leisure and hospitality		30.1	1.0	0.5	0.4	0.1	0.5
Arts, entertainment, and recreation	71	3.9	0.1	(°)	(°)	(10)	(°)
Accommodation and food services	72	26.2	0.9	0.5	0.3	0.1	0.5
Accommodation	. 721 722	7.9 18.3	0.4 0.6	0.2 0.3	0.2 0.2	( <sup>9</sup> ) 0.1	0.2 0.3
Other services		9.1	0.4	0.3	0.2	(°)	0.1
State and local government		58.2 21.7	2.6 0.8	1.1 0.4	1.1 0.3		1.5 0.4

Table 7. Numbers of nonfatal occupational injuries and illnesses by industry and case types, 2004 -- Continued

(In thousands)

		2004			h days away fron ansfer, or restrict		
Industry <sup>1</sup>	NAICS code <sup>2</sup>	Average annual employment <sup>3</sup>	Total recordable cases	Total	Cases with days away from work <sup>4</sup>	Cases with job transfer or restriction	Other recordable cases
Service providing		21.7	0.8	0.4	0.3		0.4
Trade, transportation, and utilities <sup>8</sup>			(°)	(°)	(°)	(10)	(10)
Transportation and warehousing <sup>8</sup>	48-49		(°)	(°)	(°)	(10)	(10)
Rail transportation <sup>8</sup>	482		(°)	(°)	(°)	( 10 )	(10)
Public administration		15.2	0.7	0.3	0.3		0.4
Public administration	92	15.2	0.7	0.3	0.3		0.4
Justice, public order, and safety activities  Justice, public order, and safety activities  Correctional institutions  Other justice, public order, and safety activities  Administration of air and water resource and solid waste management programs  Administration of economic programs  Administration of economic programs  Administration of general economic programs  Regulation and administration of transportation programs  Local government	922 9221 92214 92219 92411 926 9261 92611 92612	3.1 3.1 1.3 0.8 0.4 3.4 3.4 0.4 3.0	0.2 0.2 0.1 0.1 (10) 0.3 0.3 (10) 0.3	0.1 (°) (°) (°) (10) 0.1 (10) 0.1 (10) 0.1	0.1 (°) (°) (°) (°) 0.1 0.1 (°) 0.1	(10) (10) (10) (10) (10) (10)  (10)	0.1 0.1 (°) (10) 0.1 0.1 (10) 0.1
Service providing		36.2	1.8	0.8	0.7		1.1
Education and health services		21.3	1.1	0.2	0.2		0.9
Health care and social assistance	62	1.5	(°)	(°)	(°)	( <sup>10</sup> )	( <sup>10</sup> )
Public administration		14.8	0.7	0.5	0.5	(°)	0.1

Table 7. Numbers of nonfatal occupational injuries and illnesses by industry and case types, 2004 -- Continued

		2004		Cases wit			
Industry <sup>1</sup>	NAICS code <sup>2</sup>	Average annual employment <sup>3</sup>	Total recordable cases	Total	Cases with days away from work <sup>4</sup>	Cases with job transfer or restriction	Other recordable cases
Public administration	92	14.8	0.7	0.5	0.5	(°)	0.1

921

(In thousands)

0.5

(°)

0.1

0.5

14.7

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

0.7

-- Indicates data not available.

<sup>&</sup>lt;sup>1</sup> Totals include data for industries not shown separately.

<sup>&</sup>lt;sup>2</sup> North American Industry Classification System -- United States, 2002 Edition

<sup>&</sup>lt;sup>3</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>4</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>5</sup> Excludes farms with fewer than 11 employees.

<sup>&</sup>lt;sup>6</sup> 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 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>&</sup>lt;sup>7</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>8</sup> Data for employers in rail transportation are provided to BLS by the Federal Railroad Administration,

U.S. Department of Transportation.

<sup>9</sup> Fewer than 50 cases.

<sup>&</sup>lt;sup>10</sup> Fewer than 15 cases.

Table 1. Incidence rates <sup>1</sup> of nonfatal occupational injuries and illnesses by selected industries and case types, 2003

		2003			h days away fror ansfer, or restrict		Other
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
All industries including State and local government <sup>6</sup>		274.3	6.9	3.0	2.5	0.5	3.9
Private industry <sup>6</sup>		215.2	7.0	3.3	2.8	0.6	3.7
Goods producing <sup>6</sup>		39.1	7.5	3.8	3.1	0.7	3.7
Natural resources and mining <sup>6,7</sup>		10.6	4.2	2.1	1.5	0.6	2.1
Mining <sup>7</sup>	21	9.6	2.4	1.2	0.6	0.6	1.2
Oil and gas extraction  Mining (except oil and gas) <sup>8</sup>	211 212 213	2.6 1.4 5.6	0.8 4.1 2.6	( <sup>11</sup> ) 2.8 1.2	( <sup>11</sup> ) 2.2 0.4	( <sup>11</sup> ) ( <sup>11</sup> ) 0.8	( <sup>11</sup> ) 1.3 1.5
Construction		16.9	10.1	4.7	4.2	0.6	5.4
Construction	23	16.9	10.1	4.7	4.2	0.6	5.4
Construction of buildings	236 237 238	5.4 2.9 8.6	13.1 5.8 9.9	4.7 3.1 5.4	4.0 2.9 4.7	0.7 ( <sup>11</sup> ) 0.7	8.4 2.7 4.5
Manufacturing		11.6	7.9	4.4	3.5	0.9	3.5
Manufacturing	31-33	11.6	7.9	4.4	3.5	0.9	3.5
Food manufacturing .  Wood product manufacturing .  Nonmetallic mineral product manufacturing .	311 321 327	8.4 0.3 0.4	7.1 25.5 10.0	4.5 10.6 5.0	3.5 9.3 4.8	1.0 ( <sup>11</sup> ) ( <sup>11</sup> )	2.6 14.9 5.0
Service providing		176.1	6.9	3.2	2.6	0.6	3.7
Trade, transportation, and utilities <sup>9</sup>		61.0	8.3	4.3	3.5	0.8	4.0

Table 1. Incidence rates <sup>1</sup> of nonfatal occupational injuries and illnesses by selected industries and case types, 2003 – Continued

		2003			h days away fror ansfer, or restrict		Other
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
Wholesale trade	42	6.1	5.8	2.5	2.2	0.3	3.3
		0.5				. 44 >	
Merchant wholesalers, durable goods		2.5	6.3	2.8	2.5	(11)	3.4
Merchant wholesalers, nondurable goods		3.0	5.9	2.5	2.2	( <sup>11</sup> )	3.4 ( <sup>11</sup> )
Wholesale electronic markets and agents and brokers	425	0.6	3.2	(11)	(11)	(11)	( )
Retail trade	44-45	34.1	7.2	3.6	2.9	0.7	3.6
Motor vehicle and parts dealers	441	4.7	8.0	3.7	3.4	0.4	4.3
Furniture and home furnishings stores	442	0.8	4.3	2.7	2.4	( <sup>11</sup> )	( <sup>11</sup> )
Electronics and appliance stores		0.7	(11)	( <sup>11</sup> )	( <sup>11</sup> )	( 11 )	(11)
Building material and garden equipment and supplies dealers	_	3.3	10.1	5.0	4.0	1.0	5.1
Food and beverage stores	445	5.9	9.2	4.6	3.6	1.0	4.6
Gasoline stations	447	1.8	6.1	2.5	1.6	( <sup>11</sup> )	3.6
General merchandise stores	452	8.9	7.1	4.3	3.3	1.0	2.8
Miscellaneous store retailers	453	2.6	5.2	1.8	1.7	(11)	3.4
Nonstore retailers	454	1.1	8.3	4.4	3.2	( 11 )	4.0
Transportation and warehousing <sup>9</sup>	48-49	18.8	11.3	6.3	5.3	1.0	5.0
Air transportation	481	6.6	12.1	7.1	6.0	1.1	5.0
Truck transportation	484	2.8	18.1	10.5	9.5		7.6
Transit and ground passenger transportation	485	1.3	2.1	( <sup>11</sup> )	(11)	( <sup>11</sup> )	
Scenic and sightseeing transportation	487	1.4	12.1	7.0	6.6	(11)	
Support activities for transportation	488	2.9	10.5	4.9	3.9	1.0	5.7
Warehousing and storage	493	0.3	16.1	8.0	(11)	( 11 )	7.7
Utilities	22	1.9	8.2	3.6	2.7	0.9	4.6
Utilities	221	1.9	8.2	3.6	2.7	0.9	4.6
Information		6.9	4.8	1.7	1.0	0.7	3.1
Information	51	6.9	4.8	1.7	1.0	0.7	3.1

Table 1. Incidence rates <sup>1</sup> of nonfatal occupational injuries and illnesses by selected industries and case types, 2003 – Continued

		2003			h days away fron ansfer, or restricti		04
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
Telecommunications	517	4.0	5.9	1.8	1.1	0.7	4.0
Financial activities		13.2	4.2	2.2	1.8	0.3	2.0
Finance and insurance	52	8.5	2.2	0.9	0.8	( 11 )	1.3
Credit intermediation and related activities	522	4.4	1.6	0.5	0.4	( 11 )	1.2
Real estate and rental and leasing	53	4.7	8.0	4.7	3.8	0.9	3.3
Real estate	531	3.0	10.2	5.7	4.8	0.9	4.4
Professional and business services		23.1	3.6	1.6	1.3	0.3	2.0
Administrative and support and waste management and remediation services	56	11.0	3.9	1.4	1.2	0.2	2.5
Administrative and support services	561 562	9.9 1.1	3.6 6.6	1.4 2.0	1.2 ( <sup>11</sup> )	0.2 ( <sup>11</sup> )	2.3 4.6
Education and health services		32.8	8.8	3.7	3.1	0.5	5.1
Educational services	61	2.1	4.6	1.9	1.7	(11)	2.7
Health care and social assistance	62	30.7	9.1	3.8	3.2	0.6	5.3
Hospitals  Nursing and residential care facilities	622 623 624	8.5 2.5 7.4	14.5 6.6 7.4	5.9 2.9 3.5	5.5 2.3 2.6	( <sup>11</sup> )	8.6 3.8 3.8
Leisure and hospitality		29.6	6.9	2.7	2.2	0.5	4.2
Arts, entertainment, and recreation	71	3.9	5.3	3.1	2.7	(11)	2.2
Amusement, gambling, and recreation industries	713	3.1	5.5	3.6	3.0	(11)	1.9
Accommodation and food services	72	25.7	7.0	2.6	2.1	0.5	4.4

Table 1. Incidence rates <sup>1</sup> of nonfatal occupational injuries and illnesses by selected industries and case types, 2003 – Continued

		2003			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
Accommodation	721 722	7.6 18.1	10.2 5.5	3.9 2.0	3.3 1.5	0.5 0.5	6.3 3.5
Other services		9.7	5.1	2.5	2.1	0.4	2.5
Other services, except public administration	81	9.7	5.1	2.5	2.1	0.4	2.5
State and local government		59.0	6.5	1.9	1.7		4.6
State government		21.9	5.1	1.2	1.1		3.9
Service providing		21.9	5.1	1.2	1.1		3.9
Trade, transportation, and utilities <sup>9</sup>			3.7	2.3	(11)	(11)	( 11 )
Transportation and warehousing <sup>9</sup>	48-49		3.7	2.3	(11)	(11)	( 11 )
Rail transportation <sup>9</sup>	482 611	 5.3	3.7 1.1	2.3 0.5	( <sup>11</sup> ) 0.5	( <sup>11</sup> ) ( <sup>11</sup> )	( <sup>11</sup> ) 0.6
Public administration		15.5	6.3	1.3	1.3		5.0
Public administration	92	15.5	6.3	1.3	1.3		5.0
Executive, legislative, and other general government support  Justice, public order, and safety activities  Administration of economic programs	921 922 926	2.1 3.1 3.5	2.9 6.5 4.5	( <sup>11</sup> ) 0.7 1.0	( <sup>11</sup> ) 0.6 1.0	( <sup>11</sup> ) ( <sup>11</sup> ) ( <sup>11</sup> )	2.3 5.8 3.5
Local government		37.0	7.5	2.4	2.1		5.1
Goods producing <sup>6</sup>		0.4	(11)	(11)	(11)	(11)	(11)
Service providing		36.7	7.5	2.3	2.1		5.2
Public administration		14.6	7.0	2.9	2.5	0.4	4.1

Table 1. Incidence rates 1 of nonfatal occupational injuries and illnesses by selected industries and case types, 2003 -- Continued

		2003		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
Public administration	92	14.6	7.0	2.9	2.5	0.4	4.1
Executive, legislative, and other general government support	921	14.5	6.7	2.9	2.4	0.4	3.8

<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).

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.

-- Indicates data not available.

<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 Health Administration, U.S. Department of Labor. Independent mining contractors are excluded from

<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. 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>&</sup>lt;sup>11</sup> Fewer than 15 cases.

Table 2. Numbers of nonfatal occupational injuries and illnesses by selected industries and case types, 2003

(In thousands)

		2003	Total recordable cases		h days away fron ansfer, or restricti		Other recordable cases
Industry <sup>1</sup>	NAICS code <sup>2</sup>	Average annual employment <sup>3</sup>		Total	Cases with days away from work <sup>4</sup>	Cases with job transfer or restriction	
All industries including  State and local government <sup>5</sup>		274.3	16.3	7.2	6.0	1.2	9.1
Private industry <sup>5</sup>		215.2	13.2	6.3	5.2	1.1	6.9
Goods producing⁵		39.1	3.3	1.7	1.4	0.3	1.7
Natural resources and mining <sup>5,6</sup>		10.6	0.6	0.3	0.2	0.1	0.3
Mining <sup>6</sup>	21	9.6	0.3	0.2	0.1	0.1	0.2
Oil and gas extraction	212	2.6 1.4 5.6	( <sup>9</sup> ) 0.1 0.2	( ¹0 ) ( º ) 0.1	( 10 ) ( 9 ) ( 9 )	( <sup>10</sup> ) ( <sup>10</sup> ) 0.1	( ¹0 ) ( ° ) 0.1
Construction		16.9	1.5	0.7	0.6	0.1	0.8
Construction	23	16.9	1.5	0.7	0.6	0.1	0.8
Construction of buildings		5.4 2.9 8.6	0.6 0.2 0.8	0.2 0.1 0.4	0.2 0.1 0.4	( <sup>9</sup> ) ( <sup>10</sup> ) 0.1	0.4 0.1 0.3
Manufacturing		11.6	1.2	0.7	0.5	0.1	0.5
Manufacturing	31-33	11.6	1.2	0.7	0.5	0.1	0.5
Food manufacturing		8.4 0.3 0.4	0.9 0.1 ( <sup>9</sup> )	0.5 ( <sup>9</sup> ) ( <sup>9</sup> )	0.4 ( <sup>9</sup> ) ( <sup>9</sup> )	0.1 ( <sup>10</sup> ) ( <sup>10</sup> )	0.3 (°) (°)
Service providing		176.1	9.8	4.6	3.8	0.8	5.3
Trade, transportation, and utilities <sup>8</sup>		61.0	4.4	2.3	1.9	0.4	2.1

Table 2. Numbers of nonfatal occupational injuries and illnesses by selected industries and case types, 2003 -- Continued

(In thousands)

(in thousands)	I	1		_			
		2003			h days away fror ansfer, or restrict		
Industry <sup>1</sup>	NAICS code <sup>2</sup>	Average annual employment <sup>3</sup>	Total recordable cases	Total	Cases with days away from work <sup>4</sup>	Cases with job transfer or restriction	Other recordable cases
Wholesale trade	42	6.1	0.3	0.1	0.1	(°)	0.2
Merchant wholesalers, durable goods	423	2.5	0.1	0.1	0.1	( <sup>10</sup> )	0.1
Merchant wholesalers, nondurable goods	424	3.0	0.2	0.1	0.1	(10)	0.1
Wholesale electronic markets and agents and brokers	425	0.6	(°)	(10)	( 10 )	(10)	(10)
Retail trade	44-45	34.1	2.1	1.0	0.8	0.2	1.0
Motor vehicle and parts dealers	441	4.7	0.3	0.2	0.1	(°)	0.2
Furniture and home furnishings stores	442	0.8	(9)	(9)	(9)	(10)	( <sup>10</sup> )
Electronics and appliance stores	443	0.7	(10)	(10)	(10)	(10)	(10)
Building material and garden equipment and supplies dealers		3.3	0.3	0.2	0.1	(9)	0.2
Food and beverage stores	445	5.9	0.4	0.2	0.2	( <sup>9</sup> )	0.2
Gasoline stations	447	1.8	0.1	(°)	(°)	(10)	0.1
General merchandise stores	452	8.9	0.6	0.4	0.3	0.1	0.2
Miscellaneous store retailers	453 454	2.6 1.1	0.1 0.1	( <sup>9</sup> )	( <sup>9</sup> )	( <sup>10</sup> )	0.1 (°)
Transportation and warehousing $^{\beta}$	48-49	18.8	1.8	1.0	0.9	0.2	0.8
•		0.0	0.7	0.4	0.0	0.4	0.0
Air transportation	481 484	6.6 2.8	0.7 0.4	0.4 0.3	0.3 0.2	0.1	0.3 0.2
Transit and ground passenger transportation	485	1.3	(°)	( <sup>10</sup> )	( <sup>10</sup> )	( <sup>10</sup> )	0.2
Scenic and sightseeing transportation		1.4	0.2	0.1	0.1	( <sup>10</sup> )	
Support activities for transportation	488	2.9	0.3	0.1	0.1	(°)	0.1
Warehousing and storage	493	0.3	(°)	(°)	(10)	(10)	( <sup>9</sup> )
Utilities	22	1.9	0.1	0.1	(°)	(°)	0.1
Utilities	221	1.9	0.1	0.1	(°)	(°)	0.1
Information		6.9	0.3	0.1	0.1	(°)	0.2
Information	51	6.9	0.3	0.1	0.1	(°)	0.2

Table 2. Numbers of nonfatal occupational injuries and illnesses by selected industries and case types, 2003 -- Continued

(In thousands)

(in thousands)		2003			h days away fron ansfer, or restricti		
Industry <sup>1</sup>	NAICS code <sup>2</sup>	Average annual employment <sup>3</sup>	Total recordable cases	Total	Cases with days away from work <sup>4</sup>	Cases with job transfer or restriction	Other recordable cases
Telecommunications	517	4.0	0.2	0.1	( <sup>9</sup> )	( <sup>9</sup> )	0.1
Financial activities		13.2	0.5	0.2	0.2	(°)	0.2
Finance and insurance	52	8.5	0.2	0.1	0.1	(10)	0.1
Credit intermediation and related activities	522	4.4	0.1	(9)	(°)	(10)	( <sup>9</sup> )
Real estate and rental and leasing	53	4.7	0.3	0.2	0.1	(°)	0.1
Real estate	531	3.0	0.2	0.1	0.1	(9)	0.1
Professional and business services		23.1	0.7	0.3	0.3	0.1	0.4
Administrative and support and waste management and remediation services $\dots$	56	11.0	0.4	0.1	0.1	(9)	0.2
Administrative and support services	561 562	9.9 1.1	0.3 0.1	0.1 ( <sup>9</sup> )	0.1 ( <sup>10</sup> )	( <sup>9</sup> ) ( <sup>10</sup> )	0.2 ( <sup>9</sup> )
Education and health services		32.8	2.2	0.9	0.8	0.1	1.3
Educational services	61	2.1	0.1	(9)	(9)	(10)	(°)
Health care and social assistance	62	30.7	2.2	0.9	0.8	0.1	1.3
Hospitals	622 623 624	8.5 2.5 7.4	0.9 0.1 0.4	0.4 0.1 0.2	0.3 ( <sup>9</sup> ) 0.1	( <sup>10</sup> )	0.5 0.1 0.2
Leisure and hospitality		29.6	1.4	0.5	0.4	0.1	0.8
Arts, entertainment, and recreation	71	3.9	0.1	0.1	0.1	(10)	(°)
Amusement, gambling, and recreation industries	713	3.1	0.1	0.1	(°)	(10)	(°)
Accommodation and food services	72	25.7	1.3	0.5	0.4	0.1	0.8

Table 2. Numbers of nonfatal occupational injuries and illnesses by selected industries and case types, 2003 -- Continued

(In thousands)

		2002			h days away fron ansfer, or restrict		
Industry <sup>1</sup>	NAICS code <sup>2</sup>	2003 Average annual employment <sup>3</sup>	Total recordable cases	Total	Cases with days away from work <sup>4</sup>	Cases with job transfer or restriction	Other recordable cases
Accommodation	721 722	7.6 18.1	0.6 0.7	0.2 0.2	0.2 0.2	(°) 0.1	0.4 0.4
Other services		9.7	0.4	0.2	0.2	(°)	0.2
Other services, except public administration	81	9.7	0.4	0.2	0.2	(°)	0.2
State and local government		59.0	3.1	0.9	0.8		2.2
State government		21.9	1.0	0.2	0.2		0.8
Service providing		21.9	1.0	0.2	0.2		0.8
Trade, transportation, and utilities <sup>8</sup>			(9)	(9)	(10)	(10)	(10)
Transportation and warehousing <sup>8</sup>	48-49		(9)	(9)	(10)	(10)	(10)
Rail transportation <sup>8</sup>	482 611	 5.3	( <sup>9</sup> )	( <sup>9</sup> )	( <sup>10</sup> ) ( <sup>9</sup> )	( <sup>10</sup> ) ( <sup>10</sup> )	( <sup>10</sup> )
Public administration		15.5	0.9	0.2	0.2		0.7
Public administration	92	15.5	0.9	0.2	0.2		0.7
Executive, legislative, and other general government support  Justice, public order, and safety activities  Administration of economic programs		2.1 3.1 3.5	0.1 0.2 0.2	(10) (9) (9)	(10) (9) (9)	( <sup>10</sup> ) ( <sup>10</sup> ) ( <sup>10</sup> )	(°) 0.2 0.1
Local government		37.0	2.2	0.7	0.6		1.5
Goods producing <sup>5</sup>		0.4	(10)	(10)	( 10 )	( 10 )	(10)
Service providing		36.7	2.2	0.7	0.6		1.5
Public administration		14.6	0.9	0.4	0.3	0.1	0.5

Table 2. Numbers of nonfatal occupational injuries and illnesses by selected industries and case types, 2003 -- Continued

(In thousands)		2000		Cases wit			
Industry <sup>1</sup>	NAICS code <sup>2</sup>	2003 Average annual employment <sup>3</sup>	Total recordable cases	Total	Cases with days away from work <sup>4</sup>	away with job	Other recordable cases
Public administration	92	14.6	0.9	0.4	0.3	0.1	0.5
Executive, legislative, and other general government support	921	14.5	0.8	0.4	0.3	0.1	0.5

<sup>&</sup>lt;sup>1</sup> Totals include data for industries not shown separately.

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.

-- Indicates data not available.

<sup>&</sup>lt;sup>2</sup> North American Industry Classification System -- United States, 2002 Edition

<sup>&</sup>lt;sup>3</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>4</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>5</sup> Excludes farms with fewer than 11 employees.

<sup>&</sup>lt;sup>6</sup> 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 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>&</sup>lt;sup>7</sup> Data for mining operators in this industry are provided to BLS by the Mine Safety and Health

<sup>&</sup>lt;sup>8</sup> Data for employers in rail transportation are provided to BLS by the Federal Railroad Administration,

U.S. Department of Transportation. 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> Fewer than 50 cases.

<sup>&</sup>lt;sup>10</sup> Fewer than 15 cases.

Table 3. Incidence rates <sup>1</sup> of nonfatal occupational injuries and illnesses by industry sector and employment size, 2003

	All		Establishm	ent employment siz	e (workers)	
Industry sector <sup>2</sup>	establishments	1 to 10	11 to 49	50 to 249	250 to 999	1,000 or more
All industries including State and local government	6.9	4.3	6.2	8.3	7.8	7.2
Private industry 3	7.0	4.0	6.5	8.2	8.5	8.6
Goods producing <sup>3</sup>	7.5	6.8	10.9	9.1	4.7	
Natural resources and mining 3,4	4.2	(7)	9.7	9.9	1.9	
Agriculture, forestry, fishing and hunting <sup>3</sup>						
Mining <sup>4</sup>	2.4	( 7)	( 7)	3.9	1.9	
Construction	10.1	7.5	13.3	9.6		
Manufacturing	7.9		7.5	8.2	8.3	
Service providing		3.4	5.5	8.0	11.0	12.8
Trade, transportation, and utilities 5	8.3	5.2	7.7	9.8	8.1	
Wholesale trade			5.8	8.5		
Retail trade		2.6	6.3	9.1	8.8	
Transportation and warehousing <sup>5</sup>	11.3	12.4	10.9	11.6	7.1	
Utilities		(7)	12.9	7.3		
Information	4.8		4.4	4.7		
Financial activities	4.2	3.4	4.7	4.4		
Finance and insurance	2.2	(7)	2.7	2.6		
Real estate and rental and leasing	8.0	7.2	8.9	9.8		
Professional and business services	3.6	3.4	2.7	4.5		
Professional, scientific, and technical services						
Management of companies and enterprises						
Administrative and support and waste						
management and remediation services	3.9		2.4	5.1		
Education and health services	8.8		4.7	8.9	16.9	11.3
Educational services	4.6	( <sup>7</sup> )	4.1	5.5		
Health care and social assistance	9.1		4.7	9.4	16.9	11.3
Leisure and hospitality	6.9		5.2	9.0	19.4	
Arts, entertainment, and recreation	5.3		4.4	5.9		
Accommodation and food services	7.0	( <sup>7</sup> )	5.3	9.4	19.4	
Other services	5.1		6.3	6.1		
Other services, except public administration						
State and local government	6.5				6.2	6.6
State government	5.1				4.7	3.7
Local government	7.5		( 7)		8.8	7.8

 $<sup>^{1}</sup>$  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).

OSHA 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.

-- Indicates data not available.

<sup>&</sup>lt;sup>2</sup> North American Industry Classification System Manual, 2002 Edition

<sup>&</sup>lt;sup>3</sup> Excludes farms with fewer than 11 employees.

<sup>&</sup>lt;sup>4</sup> Data for mining (Sector 21 in the North American Industry Classification System Manual, 2002 edition) 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 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

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 to estimates in other industries.

<sup>&</sup>lt;sup>6</sup> Incidence rate less than 0.05.

<sup>&</sup>lt;sup>7</sup> Fewer than 15 cases.

Table 4. Incidence rates <sup>1</sup> and numbers of nonfatal occupational injuries by selected industries, 2003

Industry <sup>2</sup>	NAICS code <sup>3</sup>	2003 Average annual employment <sup>4</sup> (000's)	Incidence rates	Numbers (000's)
All industries including State and local government <sup>5</sup>		274.3	6.6	11.8
Private industry <sup>5</sup>		215.2	6.7	0.1
Goods producing <sup>5</sup>		39.1	7.2	0.1
Natural resources and mining <sup>5,6</sup>		10.6	4.0	(°)
Mining <sup>6</sup>	21	9.6	2.2	(°)
Oil and gas extraction	211 212 213	2.6 1.4 5.6	0.5 3.7 2.5	0.2 0.2 0.9
Construction		16.9	10.0	(°)
Construction	23	16.9	10.0	0.1
Construction of buildings	236 237 238	5.4 2.9 8.6	13.1 5.5 9.7	0.6 0.2 0.1
Manufacturing		11.6	7.4	(°)
Manufacturing	31-33	11.6	7.4	6.5
Food manufacturing		8.4 0.3 0.4	6.5 24.9 10.0	2.9 1.1 0.2
Service providing		176.1	6.5	0.1
Trade, transportation, and utilities <sup>8</sup>		61.0	8.1	( <sup>10</sup> )

Table 4. Incidence rates <sup>1</sup> and numbers of nonfatal occupational injuries by selected industries, 2003 -- Continued

Industry <sup>2</sup>	NAICS code <sup>3</sup>	2003 Average annual employment <sup>4</sup> (000's)	Incidence rates	Numbers (000's)
Wholesale trade	42	6.1	5.7	0.1
Merchant wholesalers, durable goods	423	2.5	6.1	( <sup>10</sup> )
Merchant wholesalers, nondurable goods	424	3.0	5.8	(10)
Wholesale electronic markets and agents and brokers		0.6	3.2	0.1
Retail trade	44-45	34.1	7.0	0.2
Motor vehicle and parts dealers	441	4.7	8.0	0.1
Furniture and home furnishings stores	442	0.8	4.3	1.4
Electronics and appliance stores	443	0.7	(10)	0.4
Building material and garden equipment and supplies dealers	444	3.3	10.0	0.4
Food and beverage stores	445	5.9	9.1	0.1
Gasoline stations	447	1.8	5.9	0.3
General merchandise stores	452	8.9	6.6	(°)
Miscellaneous store retailers	453	2.6	5.2	0.2
Nonstore retailers	454	1.1	7.6	0.1
Transportation and warehousing <sup>8</sup>	48-49	18.8	10.9	0.1
Air transportation	481	6.6	11.8	(°)
Truck transportation	484	2.8	17.7	0.1
Transit and ground passenger transportation	485	1.3	(10)	0.2
Scenic and sightseeing transportation	487	1.4	12.1	0.2
Support activities for transportation	488	2.9	9.8	0.1
Warehousing and storage	493	0.3	16.1	0.1
Utilities	. 22	1.9	7.6	( <sup>9</sup> )
Utilities	221	1.9	7.6	0.1
Information		6.9	4.4	0.5
Information	51	6.9	4.4	0.2

Table 4. Incidence rates <sup>1</sup> and numbers of nonfatal occupational injuries by selected industries, 2003 -- Continued

Industry <sup>2</sup>	NAICS code <sup>3</sup>	2003 Average annual employment <sup>4</sup> (000's)	Incidence rates	Numbers (000's)
Telecommunications	517	4.0	5.1	0.2
Financial activities		13.2	4.0	( <sup>10</sup> )
Finance and insurance	52	8.5	2.0	(10)
Credit intermediation and related activities	522	4.4	1.4	0.1
Real estate and rental and leasing	53	4.7	7.9	(10)
Real estate	531	3.0	10.0	(10)
Professional and business services		23.1	3.5	0.3
Administrative and support and waste management and remediation services $\dots$	56	11.0	3.8	0.2
Administrative and support services		9.9 1.1	3.5 6.4	1.0 0.1
Education and health services		32.8	8.0	0.9
Educational services	61	2.1	4.5	0.4
Health care and social assistance	62	30.7	8.2	0.6
Hospitals	623	8.5 2.5 7.4	13.2 6.4 7.0	0.4  
Leisure and hospitality		29.6	6.4	
Arts, entertainment, and recreation	71	3.9	5.1	
Amusement, gambling, and recreation industries	713	3.1	5.2	
Accommodation and food services	72	25.7	6.6	

Table 4. Incidence rates <sup>1</sup> and numbers of nonfatal occupational injuries by selected industries, 2003 -- Continued

Industry <sup>2</sup>	NAICS code <sup>3</sup>	2003 Average annual employment <sup>4</sup> (000's)	Incidence rates	Numbers (000's)
Accommodation		7.6 18.1	9.4 5.2	 
Other services		9.7	4.9	
Other services, except public administration	81	9.7	4.9	
State and local government		59.0	6.2	2.5
State government		21.9	4.9	0.7
Service providing		21.9	4.9	0.7
Trade, transportation, and utilities <sup>8</sup>			3.7	(°)
Transportation and warehousing <sup>8</sup>	48-49		3.7	(°)
Rail transportation <sup>8</sup>		 5.3	3.7 1.1	(°)
Public administration		15.5	6.3	0.7
Public administration	92	15.5	6.3	0.2
Executive, legislative, and other general government support  Justice, public order, and safety activities  Administration of economic programs	922	2.1 3.1 3.5	2.9 6.5 4.5	0.2 ( <sup>10</sup> ) 1.8
Local government		37.0	7.1	0.6
Goods producing⁵		0.4	( <sup>10</sup> )	0.6
Service providing		36.7	7.2	9.3
Public administration		14.6	6.6	2.7
			<u> </u>	

Table 4. Incidence rates <sup>1</sup> and numbers of nonfatal occupational injuries by selected industries, 2003 -- Continued

Industry <sup>2</sup>	NAICS code <sup>3</sup>	2003 Average annual employment <sup>4</sup> (000's)	Incidence rates	Numbers (000's)	
Public administration		14.6	6.6	0.5	
Executive, legislative, and other general government support	921	14.5	6.3	0.3	

 $<sup>^{1}\,</sup>$  Incidence rates represent the number of injuries per 100 full-time workers and were calculated as: (N/EH) x 200,000 where

N = number of injuries

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).

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>7</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>8</sup> Data for employers in rail transportation are provided to BLS by the Federal Railroad Administration, U.S. Department of Transportation. 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.

-- Indicates data not available.

<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> Excludes farms with fewer than 11 employees.

<sup>&</sup>lt;sup>6</sup> 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 Health Administration, U.S. Department of Labor. Independent mining contractors are excluded from the coal, metal, and

<sup>&</sup>lt;sup>9</sup> Fewer than 50 cases.

<sup>&</sup>lt;sup>10</sup> Fewer than 15 cases.

Table 5. Incidence rates <sup>1</sup> and numbers of nonfatal occupational illnesses by major industry sector and category of illness, 2003

Alaska

Industry sector <sup>2</sup>	Total cases	Skin disorders	Respiratory conditions	Poisonings	Hearing loss	All other illnesses	Total cases	Skin disorders	Respiratory conditions	Poisonings	Hearing loss	All other illnesses
		Incidence rates per 10,000 full-time workers					Numbers of illnesses in thousands					
All industries including State and local government  Private industry 3  Goods producing 3  Natural resources and mining 3,4  Agriculture, forestry, fishing and hunting 3  Mining 4  Construction	32.2 33.8 29.8 24.0 21.1 15.0	5.5 6.5 4.9 ( <sup>7</sup> )  ( <sup>7</sup> )	6.5 5.3 5.6 ( <sup>7</sup> )  ( <sup>7</sup> )	0.9 1.2 ( <sup>7</sup> ) ( <sup>7</sup> )  ( <sup>7</sup> )	   	19.4 20.9 16.3 12.7  11.3 11.8	0.8 0.6 0.1 ( <sup>6</sup> )	0.1 0.1 ( <sup>6</sup> ) ( <sup>7</sup> )  ( <sup>7</sup> )	0.2 0.1 ( <sup>6</sup> ) ( <sup>7</sup> )  ( <sup>7</sup> )	(6) (6) (7) (7) (7) 	   	0.5 0.4 0.1 (°)  (°)
Manufacturing	50.6 35.0 25.2 ( <sup>7</sup> ) 21.1 33.3	(7) 10.5 6.9 4.2 (7) (7) (7)	( <sup>7</sup> ) 15.8 5.2 3.6 ( <sup>7</sup> ) ( <sup>7</sup> ) ( <sup>7</sup> )	(7) (7) (7) (7) (7) (7) (7) (7)	    	24.3 22.3 16.8 ( <sup>7</sup> ) 15.2 21.0	( <sup>6</sup> ) 0.1 0.5 0.1 ( <sup>7</sup> ) 0.1	(7) (6) 0.1 (6) (7) (7) (7)	(7) (6) 0.1 (6) (7) (7) (7)	(7) (7) (7) (7) (7) (7) (7)	    	(6) (6) 0.3 0.1 (7) (6) (6)
Utilities	(7) 47.7 14.2 (7) (7) (7)	( ) ( <sup>7</sup> )	( ) ( 7 ) ( 7 ) ( 7 ) ( 7 ) ( 7 ) ( 7 ) ( 7 )	( ') ( ' ') ( ' ') ( ' ') ( ' ') ( ' ')	   	( <sup>7</sup> ) 47.7 ( <sup>7</sup> ) ( <sup>7</sup> ) ( <sup>7</sup> ) ( <sup>7</sup> )	( <sup>7</sup> ) ( <sup>6</sup> ) ( <sup>6</sup> ) ( <sup>7</sup> ) ( <sup>7</sup> ) ( <sup>6</sup> )	( ) ( <sup>7</sup> )	( ) ( <sup>7</sup> ) ( <sup>7</sup> ) ( <sup>7</sup> ) ( <sup>7</sup> )	( ) ( 7 ) ( 7 ) ( 7 ) ( 7 ) ( 7 ) ( 7 ) ( 7 )	   	( ) ( <sup>7</sup> ) ( <sup>6</sup> ) ( <sup>7</sup> ) ( <sup>7</sup> ) ( <sup>7</sup> ) ( <sup>7</sup> )
Professional, scientific, and technical services	( <sup>7</sup> )	  ( <sup>7</sup> )	  ( <sup>7</sup> )	  ( <sup>7</sup> )		  ( <sup>7</sup> )	  ( <sup>7</sup> )	  ( <sup>7</sup> )	  ( <sup>7</sup> )	  ( <sup>7</sup> )	  	( <sup>7</sup> )
Education and health services	79.6 ( <sup>7</sup> ) 83.7 42.5 ( <sup>7</sup> ) 45.2	14.3 ( <sup>7</sup> ) 15.1  ( <sup>7</sup> )	15.0 ( <sup>7</sup> ) 16.0 ( <sup>7</sup> ) ( <sup>7</sup> )	( <sup>7</sup> )	   	48.7 ( <sup>7</sup> ) 50.9 25.5 ( <sup>7</sup> ) 27.4	0.2 ( <sup>7</sup> ) 0.2 0.1 ( <sup>7</sup> ) 0.1	(6) (7) (6)  (7)	(6) (7) (6) (7) (7) (7)	(7) (7) (7) (7) (7) (7)	   	0.1 ( <sup>7</sup> ) 0.1 0.1 ( <sup>7</sup> ) ( <sup>6</sup> )
Other services	(7) (7) 26.0 11.8 35.9	( <sup>7</sup> )	(7) (7) 11.0 8.2 12.8	( <sup>7</sup> )	   	( <sup>7</sup> ) ( <sup>7</sup> ) 13.4 ( <sup>7</sup> ) 20.4	( <sup>7</sup> ) ( <sup>7</sup> ) 0.1 ( <sup>6</sup> ) 0.1	(7) (7) (7) (7) (7)	(7) (7) (7) 0.1 (6) (6)	(7) (7) (7) (7) (7)	  	(7) (7) 0.1 (7) 0.1

<sup>&</sup>lt;sup>1</sup> Incidence rates represent the number of illnesses per 10,000 full-time workers and were calculated as: (N/EH) x 20,000,000 where:

N = number of illnesses

EH = total hours worked by all employees during the calendar year

20,000,000 = base for 10,000 equivalent full-time workers (working 40 hours per week, 50 weeks per year).

are not comparable to estimates in other industries.

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

-- Indicates data not available.

<sup>&</sup>lt;sup>2</sup> North American Industry Classification System Manual, 2002 Edition

<sup>&</sup>lt;sup>3</sup> Excludes farms with fewer than 11 employees.

<sup>&</sup>lt;sup>4</sup> Data for mining (Sector 21 in the North American Industry Classification System Manual, 2002 edition) 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 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

<sup>&</sup>lt;sup>5</sup> 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 are not comparable to estimates in other industries.

<sup>&</sup>lt;sup>6</sup> Fewer than 50 cases.

<sup>&</sup>lt;sup>7</sup> Fewer than 15 cases.

Table 1. Incidence rates¹ of nonfatal occupational injuries and illnesses by selected industries and case types, 2002

				days away fronsfer, or restric		
Industry <sup>2</sup>	SIC code <sup>3</sup>	Total recordable cases	Total	Cases with days away from work <sup>4</sup>	Cases with job transfer or restriction	Other recordable cases
All Industries including State and local government <sup>5</sup>		7.2	3.5	2.8	0.7	3.7
Private Industry⁵		7.4	3.7	3.0	0.8	3.7
Agriculture, forestry, and fishing⁵		10.5	4.9	4.9	(°)	5.5
Mining <sup>6</sup>		3.7	1.7	1.1	0.6	2.0
Metal mining <sup>7</sup> Oil and gas extraction	10 13		3.3 1.5	2.7 0.9	0.6 0.6	
Construction		9.8	4.8	3.9	0.9	5.0
General building contractors Heavy construction, except building Special trade contractors	15 16 17		1.5	5.2 1.1 4.3	0.4	5.5 3.1 5.3
Manufacturing		15.4	7.5	5.2	2.3	7.9
Durable goods		16.9	8.1	7.2	0.9	8.8
Lumber and wood products Stone, clay, and glass products Transportation equipment	24 32 37	17.6 13.2 27.6	6.7	8.2 4.5 10.1		9.3 6.2 15.0
Nondurable goods		15.0	7.4	4.8	2.6	7.7
Food and kindred products Printing and publishing Petroleum and coal products	20 27 29	17.4 7.3 6.0	3.2	5.4 2.8 2.8	0.4	8.8 4.1 2.8
Transportation and public utilities <sup>8</sup>		7.9	5.0	4.0	0.9	2.9
Local and interurban passenger transit Trucking and warehousing Water transportation Transportation by air Communications Electric, gas, and sanitary services	41 42 44 45 48 49	2.6	12.2 4.5 6.2 1.1	5.8 10.5 4.0 4.8 1.0 2.6	1.7 0.5 1.3 0.2	3.6 1.5
Wholesale and retail trade		8.2	4.0	3.2	0.8	4.2
Wholesale trade		7.1	3.8	3.1	0.7	3.3
Wholesale tradedurable goods	50	5.9	2.9	2.4	0.5	3.0
Wholesale tradenondurable goods	51	8.3	4.6	3.8	0.9	3.7
Retail trade		8.4	4.0	3.2	0.8	4.4
Building materials and garden supplies	52	15.1	8.0	6.9	1.1	7.1

Table 1. Incidence rates' of nonfatal occupational injuries and illnesses by selected industries and case types, 2002 -- Continued

Alaska

			Cases with tran	m work, job tion		
Industry <sup>2</sup>	SIC code <sup>3</sup>	Total recordable cases	Total	Cases with days away from work <sup>4</sup>	Cases with job transfer or restriction	Other recordable cases
General merchandise stores Food stores Automotive dealers and service stations Furniture and homefurnishings stores Eating and drinking places	53 54 55 57 58	4.1	5.9 7.1 4.1 2.1 2.0	4.2 5.9 3.6 2.0 1.5	1.7 1.2 0.5 0.1 0.5	1.8 5.5 4.6 2.0 5.8
Finance, insurance, and real estate		3.2	1.6	1.4	0.2	1.7
Depository institutions Real estate Holding and other investment offices	60 65 67	2.3 7.3 2.5	3.9	1.0 3.3 1.2	( <sup>9</sup> ) 0.6 0.1	1.2 3.4 1.4
Services		5.6	2.6	2.2	0.4	3.0
Hotels and other lodging places Auto repair, services, and parking Health services Social services Engineering and management services	70 75 80 83 87	6.4	-	2.9 2.3 2.6 2.5 0.9	0.9 0.1 0.2 0.9 0.2	4.9 5.0 3.6 3.5 1.9
State and local government		6.1	2.5	2.3	0.2	3.6
State government		3.5	1.9	1.7	0.1	1.7
Transportation and public utilities		4.2	2.8	2.4	0.4	1.4
Railroad transportation8	40	4.2	2.8	2.4	0.4	1.4
Public administration						
Justice, public order, and safety Environmental quality and housing	92 95	7.2 3.4	1.8 1.5	1.4 1.4	0.4 0.1	5.4 1.9
Local government		8.3	3.0	2.7	0.3	5.3

Table 1. Incidence rates' of nonfatal occupational injuries and illnesses by selected industries and case types, 2002 -- Continued

			Cases with tran				
Industry <sup>2</sup>	SIC code <sup>3</sup>	Total recordable cases	Total	Cases with days away from work <sup>4</sup>	Cases with job transfer or restriction	Other recordable cases	
Services		6.9	1.8	1.7	0.1	5.1	
Public administration		11.1	5.5	4.9	0.6	5.6	
Executive, legislative, and general	91	11.1	5.5	4.9	0.6	5.6	

 $<sup>^{1}</sup>$  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).

2002; therefore estimates for these industries are not comparable with estimates for other industries.

<sup>7</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 OSHA made to its recordkeeping requirements effective January 1, 2002; therefore estimates for these industries are not comparable with estimates for other industries.

<sup>8</sup> 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.

9 Incidence rate less than 0.05.

NOTE: Because of rounding, components may not add to totals. n.e.c. = not elsewhere classified.

-- Indicates data not available.

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

<sup>&</sup>lt;sup>3</sup> Standard Industrial Classification Manual, 1987 Edition.

<sup>&</sup>lt;sup>4</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>5</sup> Excludes farms with fewer than 11 employees.

<sup>&</sup>lt;sup>6</sup> 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,

Table 2. Numbers of nonfatal occupational injuries and illnesses by selected industries and case types, 2002

(In thousands)

(In thousands)						
			Cases with tran			
Industry <sup>1</sup>	SIC code <sup>2</sup>	Total recordable cases	Total	Cases with days away from work <sup>3</sup>	Cases with job transfer or restriction	Other recordable cases
All Industries including State and local government <sup>4</sup>		15.5	7.5	6.1	1.4	8.0
Private Industry⁵		13.1	6.5	5.2	1.3	6.6
Agriculture, forestry, and fishing <sup>4</sup>		0.1	0.1	0.1	(8)	0.1
Mining⁵		0.4	0.2	0.1	0.1	0.2
Metal mining <sup>6</sup> Oil and gas extraction	10 13		( <sup>8</sup> ) 0.2	( <sup>8</sup> ) 0.1	( <sup>8</sup> ) 0.1	( <sup>8</sup> ) 0.2
Construction		1.4	0.7	0.6	0.1	0.7
General building contractors Heavy construction, except building Special trade contractors	15 16 17	0.1	0.3 (*) 0.4	0.2 (*) 0.3	(8)	0.1
Manufacturing		2.0	1.0	0.7	0.3	1.0
Durable goods		0.4	0.2	0.2	(8)	0.2
Lumber and wood products Stone, clay, and glass products Transportation equipment	24 32 37	(8)	0.1 (*) (*)	0.1 (*) (*)	( <sup>8</sup> ) ( <sup>8</sup> ) ( <sup>8</sup> )	0.1 ( <sup>8</sup> ) ( <sup>8</sup> )
Nondurable goods		1.6	0.8	0.5	0.3	0.8
Food and kindred products Printing and publishing Petroleum and coal products	20 27 29	0.1	0.8 (*) (*)	0.5 (*) (*)	0.3 ( <sup>8</sup> ) ( <sup>8</sup> )	0.8 0.1 ( <sup>8</sup> )
Transportation and public utilities <sup>7</sup>		1.9	1.2	1.0	0.2	0.7
Local and interurban passenger transit Trucking and warehousing Water transportation Transportation by air Communications Electric, gas, and sanitary services	41 42 44 45 48 49	0.1 0.7 0.1	0.1 0.3 0.1 0.5 0.1 0.1	0.1	(8)	(8) 0.1 0.3 0.1 0.1
Wholesale and retail trade		3.8	1.8	1.5	0.4	1.9
Wholesale trade		0.5	0.3	0.2	0.1	0.3
Wholesale tradedurable goods	50	0.2	0.1	0.1	(8)	0.1
Wholesale tradenondurable goods	51	0.3	0.2	0.1	(8)	0.1
Retail trade		3.2	1.5	1.2	0.3	1.7
Building materials and garden supplies	52	0.4	0.2	0.2	(8)	0.2
	L				•	

Table 2. Numbers of nonfatal occupational injuries and illnesses by selected industries and case types, 2002 -- Continued

(In thousands)

				days away fronsfer, or restric		
Industry <sup>1</sup>	SIC code <sup>2</sup>	rocordoblo		Cases with days away from work <sup>3</sup>	Cases with job transfer or restriction	Other recordable cases
General merchandise stores Food stores Automotive dealers and service stations Furniture and homefurnishings stores Eating and drinking places	53 54 55 57 58	0.1 1.0	0.3 0.2 (*) 0.2	0.3 0.3 0.2 (*)	0.1 0.1 (*) (*)	0.1 0.2 0.3 (*)
Finance, insurance, and real estate  Depository institutions Real estate Holding and other investment offices	60 65 67	0.3 0.1 0.2 (*)	(8)	(*) (*) 0.1	(8) (8) (8) (8)	0.2 (*) 0.1 (*)
Services		3.2	1.5	1.2	0.2	1.7
Hotels and other lodging places Auto repair, services, and parking Health services Social services Engineering and management services	70 75 80 83 87	0.5 0.2 1.0 0.5 0.2	0.1 0.5 0.3	0.2 0.1 0.4 0.2 0.1	(*) (*) (*) 0.1	0.3 0.1 0.6 0.3 0.1
State and local government		2.4	1.0	0.9	0.1	1.4
State government		0.6	0.3	0.3	(8)	0.3
Transportation and public utilities		(8)	(8)	(8)	(8)	(8)
Railroad transportation <sup>7</sup>	40	(8)	(8)	(8)	(8)	(8)
Public administration						
Justice, public order, and safety Environmental quality and housing	92 95	0.1 0.1		( <sup>8</sup> )	( <sup>8</sup> ) ( <sup>8</sup> )	0.1 ( <sup>8</sup> )
Local government		1.7	0.6	0.6	0.1	1.1

Table 2. Numbers of nonfatal occupational injuries and illnesses by selected industries and case types, 2002 -- Continued

(In thousands)

			Cases with tran				
Industry <sup>1</sup>	SIC code <sup>2</sup>	Total recordable cases	Total	Cases with days away from work <sup>3</sup> Case with case with joint transfer restriction		Other recordable cases	
Services		1.0	0.3	0.2	(8)	0.7	
Public administration		0.8	0.4	0.3	(8)	0.4	
Executive, legislative, and general	91	0.8	0.4	0.3	(8)	0.4	

<sup>&</sup>lt;sup>1</sup> 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.

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.

NOTE: Because of rounding, components may not add to totals. n.e.c. = not elsewhere classified.

-- Indicates data not available.

<sup>&</sup>lt;sup>2</sup> Standard Industrial Classification Manual, 1987 Edition.

<sup>&</sup>lt;sup>3</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>4</sup> Excludes farms with fewer than 11 employees.

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.

<sup>&</sup>lt;sup>6</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

<sup>&</sup>lt;sup>8</sup> Fewer than 50 cases.

Table 3. Incidence rates' of nonfatal occupational injuries and illnesses by industry division and employment size, 2002

	All	Establishment employment size (workers)						
Industry division	establishments	1 to 10	11 to 49	50 to 249	250 to 999	1,000 or more		
All industries including State and local government <sup>2</sup>	7.2		-	-	6.5	6.2		
Private industry <sup>2</sup>	7.4	4.1	8.1	9.1	6.7	7.3		
Agriculture, forestry, and fishing <sup>2</sup>	10.5							
Mining <sup>3</sup>	3.7	2.5						
Construction	9.8	7.0	12.4					
Manufacturing Durable goods Nondurable goods	15.4 16.9 15.0	 4.6 	17.8 19.5 17.1	17.8 25.0 17.1	12.0  12.0			
Transportation and public utilities <sup>4</sup>	7.9	8.0			4.9			
Wholesale and retail trade Wholesale trade Retail trade	8.2 7.1 8.4	3.0 1.0 3.6	8.4 7.9 8.5	10.4 10.1 10.5	8.1  8.1	  		
Finance, insurance, and real estate	3.2	0.7	4.1					
Services	5.6	3.2	4.5		8.0			
State and local government	6.1				6.2	5.6		
State government	3.5				4.1	3.3		
Local government	8.3				8.5	8.2		

<sup>&</sup>lt;sup>1</sup> Incidence rates represent the number of injuries 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).

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.

NOTE: -- Indicates data not available.

<sup>&</sup>lt;sup>2</sup> Excludes farms with fewer than 11 employees.

<sup>&</sup>lt;sup>3</sup> 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

<sup>&</sup>lt;sup>4</sup> 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.

<sup>&</sup>lt;sup>5</sup> Incidence rate less than 0.05.

Table 4. Incidence rates¹ and numbers of nonfatal occupational injuries by selected industries, 2002

Industry <sup>2</sup>	SIC code <sup>3</sup>	Incidence rates	Numbers (thousands)
All Industries including State and local government <sup>4</sup>		6.8	14.7
Private Industry⁴		7.1	12.5
Agriculture, forestry, and fishing <sup>4</sup>		10.2	0.1
Mining⁵		3.5	0.4
Metal mining <sup>6</sup> Oil and gas extraction	10 13	4.0 3.5	( <sup>8</sup> )
Construction		9.5	1.4
General building contractors Heavy construction, except building Special trade contractors	15 16 17	11.9 4.6 10.2	0.5 0.1 0.8
Manufacturing		14.7	1.9
Durable goods		16.5	0.4
Lumber and wood products Stone, clay, and glass products Transportation equipment	24 32 37	17.4 13.2 25.2	0.2 ( <sup>8</sup> )
Nondurable goods		14.3	1.6
Food and kindred products Printing and publishing Petroleum and coal products	20 27 29	16.6 7.2 5.8	1.4 0.1 ( <sup>8</sup> )
Transportation and public utilities <sup>7</sup>		7.5	1.8
Local and interurban passenger transit Trucking and warehousing Water transportation Transportation by air Communications Electric, gas, and sanitary services	41 42 44 45 48 49	9.4 14.9 7.3 9.1 2.4 7.7	0.1 0.4 0.1 0.7 0.1 0.2
Wholesale and retail trade		7.8	3.6
Wholesale trade		6.9	0.5
Wholesale tradedurable goods	50	5.8	0.2
Wholesale tradenondurable goods	51	7.9	0.3
Retail trade		8.0	3.0

Table 4. Incidence rates and numbers of nonfatal occupational injuries by selected industries, 2002 -- Continued

Industry <sup>2</sup>	SIC code <sup>3</sup>	Incidence rates	Numbers (thousands)
Building materials and garden supplies General merchandise stores Food stores Automotive dealers and service stations Furniture and homefurnishings stores Eating and drinking places	52 53 54 55 57 58	7.2 11.7 8.4 4.1	0.5 0.5 0.5 0.1
Finance, insurance, and real estate		3.0	0.3
Depository institutions Real estate Holding and other investment offices	60 65 67		0.2
Services		5.3	3.0
Hotels and other lodging places Auto repair, services, and parking Health services Social services Engineering and management services	70 75 80 83 87	7.2 5.9	0.2 1.0 0.5
State and local government		5.7	2.2
State government		3.3	0.6
Transportation and public utilities		4.2	(8)
Railroad transportation <sup>7</sup>	40	4.2	(8)
Public administration			
Justice, public order, and safety Environmental quality and housing	92 95	6.8 2.7	
Local government		7.8	1.6

Table 4. Incidence rates' and numbers of nonfatal occupational injuries by selected industries, 2002

Industry <sup>2</sup>	SIC code <sup>3</sup>	Incidence rates	Numbers (thousands)
Services		6.7	0.9
Public administration		10.1	0.7
Executive, legislative, and general	91	10.1	0.7

 $<sup>^{\</sup>rm 1}$  Incidence rates represent the number of injuries per 100 full-time workers and were calculated as: (N/EH) x 200,000 where

N = number of injuries

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).

2002; therefore estimates for these industries are not comparable with estimates for other industries.

NOTE: -- Indicates data not available. n.e.c. = not elsewhere classified.

 $<sup>^{\</sup>rm 2}\,$  Totals include data for industries not shown separately.

<sup>&</sup>lt;sup>3</sup> Standard Industrial Classification Manual, 1987 Edition.

Excludes farms with fewer than 11 employees.

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

<sup>&</sup>lt;sup>6</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 OSHA 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>7</sup> 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.

<sup>&</sup>lt;sup>8</sup> Fewer than 50 cases.

Table 5. Incidence rates¹ and numbers of nonfatal occupational illnesses by industry division and category of illness, 2002

Alaska

Industry <sup>2</sup>	Total cases	Skin diseases or disorders	Respiratory conditions	Poisonings	All other illnesses
		Incidence rates per	10,000 full-time	e workers	
All industries including State and local government <sup>2</sup>	35.5	5.5	5.1	0.6	24.3
Private industry <sup>2</sup>	35.7	5.5	4.9	0.7	24.6
Adriculture, forestry, and fishing <sup>2</sup> Mining <sup>3</sup> Construction Manufacturing Durable goods Nondurable goods Transportation and public utilities <sup>4</sup> Wholesale and retail trade Wholesale trade Retail trade Finance, insurance, and real estate Services  State and local government  State government Local government	29.6 17.0 21.7 66.5 44.3 71.1 38.3 40.7 24.6 44.0 22.4 33.0 34.5	2.5 2.8 14.4 ( <sup>5</sup> ) 17.3 1.3 6.7 2.6 7.6 2.0 5.8	( <sup>5</sup> ) 0.8 7.0 9.1 8.9 9.1 3.4 6.7 7.8  ( <sup>5</sup> ) 4.4 6.1	(5) (5) (5) (5) (6) 0.8 (5) 0.4 1.5 2.6 1.3 (5) 0.4 0.3	( <sup>5</sup> ) 14.4 11.9 42.3 31.0 44.7 33.7 25.5 10.4 28.5 21.4 22.3 23.0 18.7 26.7
Local government	42.0	Numbers of illne			20.7
All industries including State and local government <sup>2</sup>	0.8		0.1	( <sup>5</sup> )	0.5
Private industry <sup>2</sup>	0.6	0.1	0.1	( <sup>5</sup> )	0.4
Agriculture, forestry, and fishing <sup>2</sup> Mining <sup>3</sup> Construction Manufacturing Durable goods Nondurable goods Transportation and public utilities <sup>4</sup> Wholesale and retail trade Wholesale trade Retail trade Finance, insurance, and real estate Services  State and local government	0.0 0.0 0.0 0.1 0.0 0.1 0.1 0.2 0.0 0.2 0.0 0.2	(5) (5) (5) (5) (5) (5) (5) (5) (5) (5)	(5) (5) (5) (5) (5) (5) (5) (5) (5) (5)	(5) (5) (5) (5) (5) (5) (5) (5) (5) (5)	(5) (5) (5) (5) (5) (5) (6) (7) (1) (1) (1) (1) (1) (1) (1) (1) (1) (1
State government Local government	0.0 0.1	( <sup>5</sup> )	( <sup>5</sup> )	( <sup>5</sup> ) ( <sup>5</sup> )	( <sup>5</sup> )

 $<sup>^{\</sup>rm 1}$  Incidence rates represent the number of illnesses per 10,000 full-time workers and were calculated as:

(N/EH) x 20,000,000 where

N = number of illnesses

EH = total hours worked by all employees during the calendar year 20,000,000 = base for 10,000 equivalent full-time workers (working 40 hours per week, 50 weeks per year).

are not comparable with estimates for other industries.

NOTE: Because of rounding, components may not add to totals. -- Indicates data not available

<sup>&</sup>lt;sup>2</sup> Excludes farms with fewer than 11 employees.

<sup>&</sup>lt;sup>3</sup> 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 industries. These data do not reflect the changes OSHA made to its recordkeeping requirements effective January 1, 2002; therefore estimates for these industries

<sup>&</sup>lt;sup>4</sup> 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.

<sup>&</sup>lt;sup>5</sup> Fewer than 50 cases.

Table 6. Incidence rates¹ of nonfatal occupational injuries and illnesses by industry and case types, 2002

				days away fro		
Industry <sup>2</sup>	SIC code <sup>3</sup>	Total recordable cases	Total	Cases with days away from work <sup>4</sup>	Cases with job transfer or restriction	Other recordable cases
All Industries including State and local government <sup>5</sup>		7.2	3.5	2.8	0.7	3.7
Private Industry⁵		7.4	3.7	3.0	0.8	3.7
Agriculture, forestry, and fishing⁵		10.5	4.9	4.9	(°)	5.5
Mining <sup>6</sup>		3.7	1.7	1.1	0.6	2.0
Metal mining <sup>7</sup> Lead and zinc ores <sup>7</sup> Gold and silver ores <sup>7</sup> Oil and gas extraction Crude petroleum and natural gas Oil and gas field services	10 103 104 13 131	4.0 4.4 3.6 1.0	3.3 4.0 2.9 1.5 0.3 1.9	2.7 3.8 2.0 0.9 0.2 1.2	0.8 0.6 0.1	0.9 (*) 1.5 2.1 0.7 2.7
Construction		9.8	4.8	3.9	0.9	5.0
General building contractors Nonresidential building construction Heavy construction, except building Heavy construction, except highway Special trade contractors Plumbing, heating, air-conditioning Electrical work Miscellaneous special trade contractors	15 154 16 162 17 171 173 179	4.7 10.4 10.9 7.5	6.7 7.5 1.5 1.2 5.0 5.2 4.2 4.2	5.2 5.6 1.1 0.9 4.3 4.7 3.1	1.9 0.4 0.3 0.7 0.5	5.5 5.1 3.1 3.5 5.3 5.8 3.2 6.9
Manufacturing		15.4	7.5	5.2	2.3	7.9
Durable goods		16.9	8.1	7.2	0.9	8.8
Lumber and wood products Logging Sawmills and planing mills Stone, clay, and glass products Transportation equipment Ship and boat building and repairing	24 241 242 32 37 373	17.6 13.5 29.6 13.2 27.6 33.2	8.3 7.7 11.4 6.7 12.6 15.1	8.2 7.7 11.4 4.5 10.1 12.2	0.1 ( <sup>9</sup> ) 2.2 2.1	9.3 5.8 18.7 6.2 15.0 18.1
Nondurable goods		15.0	7.4	4.8	2.6	7.7
Food and kindred products Canned and cured fish and seafoods Fresh or frozen prepared fish Printing and publishing Petroleum and coal products	20 2091 2092 27 29	13.7 18.9 7.3	8.6 9.3 8.5 3.2 3.2	5.4 6.0 5.3 2.8 2.8	3.3 3.3 0.4	8.8 4.5 10.4 4.1 2.8
Transportation and public utilities <sup>8</sup>		7.9	5.0	4.0	0.9	2.9
Local and interurban passenger transit Trucking and warehousing Water transportation Transportation by air	41 42 44 45	9.8 15.0 7.4 9.7	7.2 12.2 4.5 6.2	5.8 10.5 4.0 4.8	1.7 0.5	2.6 2.8 2.9 3.6

Table 6. Incidence rates' of nonfatal occupational injuries and illnesses by industry and case types, 2002 -- Continued

Alaska

				days away fro		
Industry <sup>2</sup>	SIC code <sup>3</sup>	Total recordable cases	Total	Cases with days away from work <sup>4</sup>	Cases with job transfer or restriction	Other recordable cases
Air transportation, scheduled Air transportation, nonscheduled Airports, flying fields, and services Communications Telephone communications Electric, gas, and sanitary services Electric services Sanitary services	451 452 458 48 481 49 491 495	11.5 4.7 9.7 2.6 3.0 8.0 6.2 10.5	8.1 1.5 4.3 1.1 1.5 3.4 3.8 2.9	6.3 1.0 3.5 1.0 1.2 2.6 3.4 1.7	0.5 0.8 0.2 0.3 0.8	3.2 5.4 1.5 1.5 4.6 2.3 7.5
Wholesale and retail trade		8.2	4.0	3.2	0.8	4.2
Wholesale trade		7.1	3.8	3.1	0.7	3.3
Wholesale tradedurable goods Machinery, equipment, and supplies	50 508	5.9 7.9	2.9 3.3	2.4 3.0	0.5 0.3	3.0 4.6
Wholesale tradenondurable goods Groceries and related products Petroleum and petroleum products	51 514 517	8.3 9.4 5.0	4.6 4.2 3.1	3.8 3.3 2.9	1.0	3.7 5.1 1.8
Retail trade		8.4	4.0	3.2	0.8	4.4
Building materials and garden supplies Lumber and other building materials General merchandise stores Department stores Food stores Grocery stores Automotive dealers and service stations New and used car dealers Furniture and homefurnishings stores Eating and drinking places	52 521 53 531 54 541 55 551 57	15.1 17.1 7.7 8.7 12.5 13.1 8.7 7.7 4.1	8.0 8.5 5.9 6.7 7.1 7.1 4.1 3.3 2.1 2.0	6.9 6.7 4.2 4.7 5.9 6.3 3.6 3.0 2.0	0.9 0.5 0.3 0.1	7.1 8.6 1.8 1.9 5.5 6.0 4.6 4.4 2.0 5.8
Finance, insurance, and real estate		3.2	1.6	1.4	0.2	1.7
Depository institutions Real estate Holding and other investment offices	60 65 67	2.3 7.3 2.5	1.0 3.9 1.2	1.0 3.3 1.2		1.2 3.4 1.4
Services		5.6	2.6	2.2	0.4	3.0
Hotels and other lodging places Hotels and motels Auto repair, services, and parking Health services Nursing and personal care facilities Hospitals Social services Residential care Engineering and management services	70 701 75 80 805 806 83 836 87	9.1 7.4 6.4 16.3 7.8 6.9	4.1	2.9 2.9 2.3 2.6 10.4 3.7 2.5 3.2	1.0 0.1 0.2 3.3 0.3 0.9 0.8	4.9 5.2 5.0 3.6 3.3 3.8 3.5 3.8 1.9

Table 6. Incidence rates' of nonfatal occupational injuries and illnesses by industry and case types, 2002 -- Continued

				days away fro			
Industry <sup>2</sup>	Industry <sup>2</sup> SIC code <sup>3</sup> recordable cases		Total days away tran		Cases with job transfer or restriction	Other recordable cases	
State and local government		6.1	2.5	2.3	0.2	3.6	
State government		3.5	1.9	1.7	0.1	1.7	
Transportation and public utilities		4.2	2.8	2.4	0.4	1.4	
Railroad transportation8	40	4.2	2.8	2.4	0.4	1.4	
Public administration							
Justice, public order, and safety Public order and safety, n.e.c. Environmental quality and housing Land, mineral, wildlife conservation	92 9229 95 9512		1.5	1.4 2.1 1.4 1.3	0.4 0.3 0.1 0.1	5.4 5.6 1.9 1.3	
Local government		8.3	3.0	2.7	0.3	5.3	
Services		6.9	1.8	1.7	0.1	5.1	
Elementary and secondary schools	821	6.9	1.8	1.7	0.1	5.1	
Public administration		11.1	5.5	4.9	0.6	5.6	
Executive, legislative, and general	91	11.1	5.5	4.9	0.6	5.6	

 $<sup>^1</sup>$  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).

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.

 $<sup>^{2}\,</sup>$  Totals include data for industries not shown separately.

<sup>&</sup>lt;sup>3</sup> Standard Industrial Classification Manual, 1987 Edition.

<sup>&</sup>lt;sup>4</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>5</sup> Excludes farms with fewer than 11 employees.

<sup>&</sup>lt;sup>6</sup> 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,

<sup>&</sup>lt;sup>7</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 OSHA made to its recordkeeping requirements effective January 1, 2002; therefore estimates for these industries are not comparable with estimates for other industries.

<sup>&</sup>lt;sup>8</sup> 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.

<sup>&</sup>lt;sup>9</sup> Incidence rate less than 0.05.

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

(In thousands)

(In thousands)							
				days away fro sfer, or restric		Other recordable cases	
Industry <sup>1</sup>	SIC code <sup>2</sup>	Total recordable cases	Total	Cases with days away from work <sup>3</sup>	Cases with job transfer or restriction		
All Industries including State and local government <sup>4</sup>		15.5	7.5	6.1	1.4	8.0	
Private Industry⁴		13.1	6.5	5.2	1.3	6.6	
Agriculture, forestry, and fishing⁴		0.1	0.1	0.1	(8)	0.1	
Mining⁵		0.4	0.2	0.1	0.1	0.2	
Metal mining <sup>6</sup> Lead and zinc ores <sup>6</sup> Gold and silver ores <sup>6</sup> Oil and gas extraction Crude petroleum and natural gas Oil and gas field services	10 103 104 13 131	(*) (*) 0.4	(8) (8) (8) 0.2 (8)	(8) (8) (8) 0.1 (8)	(8) (8) (8) 0.1 (8)	(8) (8) (8) 0.2 (8)	
Construction		1.4	0.7	0.6	0.1	0.7	
General building contractors Nonresidential building construction Heavy construction, except building Heavy construction, except highway Special trade contractors Plumbing, heating, air-conditioning Electrical work Miscellaneous special trade contractors	15 154 16 162 17 171 173 179	0.3 0.1 0.1 0.8 0.2 0.1	0.3 0.2 (*) (*) 0.4 0.1 0.1 0.1	0.2 0.1 (*) (*) 0.3 0.1 0.1 0.1	0.1 (*) (*) 0.1 (*)	0.2 0.1 0.1 0.1 0.4 0.1 0.1	
Manufacturing		2.0	1.0	0.7	0.3	1.0	
Durable goods		0.4	0.2	0.2	(8)	0.2	
Lumber and wood products Logging Sawmills and planing mills Stone, clay, and glass products Transportation equipment Ship and boat building and repairing	24 241 242 32 37 373	0.1 0.1 (*) 0.1	0.1 0.1 ( <sup>8</sup> ) ( <sup>8</sup> ) ( <sup>8</sup> )	0.1 0.1 (*) (*) (*) (*)	( 8 ) ( 8 ) ( 8 ) ( 8 ) ( 8 )	0.1 (8) (8) (8) (8) (8) (8)	
Nondurable goods		1.6	0.8	0.5	0.3	0.8	
Food and kindred products Canned and cured fish and seafoods Fresh or frozen prepared fish Printing and publishing Petroleum and coal products	20 2091 2092 27 29	0.3 1.2 0.1	0.8 0.2 0.5 (*)	0.5 0.1 0.3 (*)	0.1	0.8 0.1 0.7 0.1 ( <sup>8</sup> )	
Transportation and public utilities <sup>7</sup>		1.9	1.2	1.0	0.2	0.7	
Local and interurban passenger transit Trucking and warehousing Water transportation Transportation by air	41 42 44 45	0.1	0.1 0.3 0.1 0.5	0.1 0.3 0.1 0.4	( <sup>8</sup> )	(8) 0.1 0.1 0.3	

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

(In thousands)

				days away fronsfer, or restric			
Industry <sup>1</sup>	SIC code <sup>2</sup>	Total recordable cases	Total	Cases with days away from work <sup>3</sup>	Cases with job transfer or restriction	Other recordable cases	
Air transportation, scheduled Air transportation, nonscheduled Airports, flying fields, and services Communications Telephone communications Electric, gas, and sanitary services Electric services Sanitary services	451 452 458 48 481 49 491 495	0.1 0.1 0.2 0.1 0.1	0.4 (*) (*) 0.1 (*) 0.1 0.1 (*)	0.3 (*) (*) (*) (*) (*) (*) (*) (*) (*) (*)	(8) (8) (8) (8) (8) (8) (8)	0.1 (*) 0.1 (*) 0.1 (*)	
Wholesale and retail trade		3.8	1.8	1.5	0.4	1.9	
Wholesale trade		0.5	0.3	0.2	0.1	0.3	
Wholesale tradedurable goods Machinery, equipment, and supplies	50 508	0.2 0.1	0.1 ( <sup>8</sup> )	0.1 ( <sup>8</sup> )	( <sup>8</sup> ) ( <sup>8</sup> )	0.1 ( <sup>8</sup> )	
Wholesale tradenondurable goods Groceries and related products Petroleum and petroleum products	51 514 517	0.3 0.1 ( <sup>8</sup> )	0.2 0.1 ( <sup>8</sup> )	0.1 0.1 ( <sup>8</sup> )	(8) (8) (8)	0.1 0.1 ( <sup>8</sup> )	
Retail trade		3.2	1.5	1.2	0.3	1.7	
Building materials and garden supplies Lumber and other building materials General merchandise stores Department stores Food stores Grocery stores Automotive dealers and service stations New and used car dealers Furniture and homefurnishings stores Eating and drinking places	52 521 53 531 54 541 555 551 57	0.4 0.3 0.5 0.5 0.6 0.5 0.5 0.2 0.1	0.2 0.1 0.4 0.3 0.3 0.2 0.1 (*)	0.2 0.1 0.3 0.3 0.3 0.3 0.2 0.1 (*)	(8) 0.1 0.1 0.1 (8) (8) (8) (8)	0.2 0.1 0.1 0.2 0.2 0.3 0.1 (*)	
Finance, insurance, and real estate		0.3	0.2	0.1	(8)	0.2	
Depository institutions Real estate Holding and other investment offices	60 65 67		( <sup>8</sup> ) 0.1 ( <sup>8</sup> )	( <sup>8</sup> ) 0.1 ( <sup>8</sup> )	( <sup>8</sup> ) ( <sup>8</sup> ) ( <sup>8</sup> )	( <sup>8</sup> ) 0.1 ( <sup>8</sup> )	
Services		3.2	1.5	1.2	0.2	1.7	
Hotels and other lodging places Hotels and motels Auto repair, services, and parking Health services Nursing and personal care facilities Hospitals Social services Residential care Engineering and management services	70 701 75 80 805 806 83 836 87	1.0 (*) 0.5 0.5	0.2 0.2 0.1 0.5 (*) 0.3 0.3 0.1	0.2 0.1 0.1 0.4 ( <sup>8</sup> ) 0.2 0.2 0.1	(8) (8) (8) (8) (8) (8) (8)	0.3 0.3 0.1 0.6 (*) 0.2 0.3 0.1	

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

(In thousands)

			Cases with tran			
Industry <sup>1</sup>	SIC code <sup>2</sup>	rocordoblo		Cases with days away from work <sup>3</sup>	Cases with job transfer or restriction	Other recordable cases
State and local government		2.4	1.0	0.9	0.1	1.4
State government		0.6	0.3	0.3	(8)	0.3
Transportation and public utilities		(8)	(8)	(8)	(8)	(8)
Railroad transportation <sup>7</sup>	40	(8)	(8)	(8)	(8)	(8)
Public administration						
Justice, public order, and safety Public order and safety, n.e.c. Environmental quality and housing Land, mineral, wildlife conservation	92 9229 95 9512	0.1 0.1	(8)	(8) (8) (8) (8)	( <sup>8</sup> ) ( <sup>8</sup> ) ( <sup>8</sup> )	0.1 0.1 ( <sup>8</sup> ) ( <sup>8</sup> )
Local government		1.7	0.6	0.6	0.1	1.1
Services		1.0	0.3	0.2	(8)	0.7
Elementary and secondary schools	821	1.0	0.3	0.2	(8)	0.7
Public administration		0.8	0.4	0.3	(8)	0.4
Executive, legislative, and general	91	0.8	0.4	0.3	(8)	0.4

<sup>&</sup>lt;sup>1</sup> 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.

Standard Industrial Classification Manual, 1987 Edition.

<sup>&</sup>lt;sup>3</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>4</sup> Excludes farms with fewer than 11 employees.

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

<sup>&</sup>lt;sup>6</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

<sup>&</sup>lt;sup>7</sup> 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.

<sup>&</sup>lt;sup>8</sup> Fewer than 50 cases.

Table 1. Incidence rates¹ of nonfatal occupational injuries and illnesses by selected industries and case types, 2001

Alaska

		lr	njuries an	d Illnesse	es		Inju	ries	
	SIC			orkday ses	Cases		Lost w	orkday ses	Cases
Industry <sup>2</sup>	code <sup>3</sup>	Total cases	Total⁴	With days away from work <sup>5</sup>	without lost work- days	Total cases	Total⁴	With days away from work <sup>5</sup>	without lost work- days
All Industries including State and local government <sup>6</sup>		8.0	3.8	3.3	4.2	7.6	3.6	3.1	3.9
Private Industry <sup>6</sup>		8.5	4.1	3.5	4.4	8.0	3.9	3.3	4.1
Agriculture, forestry, and fishing <sup>6</sup>		10.0	5.0	3.9	4.9	9.7	4.7	3.6	4.9
Mining <sup>7</sup>		2.7	0.9	0.6	1.8	2.6	0.9	0.6	1.7
Metal mining <sup>8</sup> Oil and gas extraction	10 13		1.7 0.8	1.4 0.5	2.0 1.8		1.7 0.8	1.4 0.5	2.0 1.7
Construction		12.5	6.1	5.7	6.3	12.0	6.1	5.6	5.9
General building contractors Heavy construction, except building Special trade contractors	15 16 17		7.4 4.1 6.3	6.7 3.6 6.0		7.8	7.4 4.0 6.3	6.7 3.6 6.0	7.7 3.8 5.9
Manufacturing		17.7	9.1	6.9	8.6	15.7	7.8	5.8	7.9
Durable goods		19.5	9.9	9.1	9.6	19.0	9.8	9.1	9.2
Lumber and wood products Stone, clay, and glass products Transportation equipment	24 32 37	21.0 11.5 30.4	9.7 5.7 15.9	8.8 5.7 14.8	5.7	9.5		8.7 5.7 14.8	11.3 3.7 14.3
Nondurable goods		17.3	8.9	6.5	8.4	15.0	7.4	5.1	7.6
Food and kindred products Printing and publishing	20 27	19.3 11.3	10.3 3.7	7.4 3.2	9.0 7.6			5.8 3.0	8.1 7.1
Transportation and public utilities <sup>9</sup>		10.7	5.9	4.9	4.8	10.3	5.6	4.7	4.6
Local and interurban passenger transit Trucking and warehousing Water transportation Transportation by air Communications Electric, gas, and sanitary services	41 42 44 45 48 49	12.8 5.0	11.3 3.3 8.7 2.2	4.1 9.6 3.0 7.0 1.7 3.9	11.3 4.1 2.9	16.2 14.6 12.3 4.8	11.2 3.3 8.3 2.1	9.5 3.0 6.8 1.6	4.0 2.7
Wholesale and retail trade		8.2	3.9	3.3	4.3	8.0	3.8	3.2	4.2
Wholesale trade		7.4	3.9	3.6	3.4	7.2	3.9	3.6	3.3
Wholesale tradedurable goods	50	6.7	3.2	2.8	3.5	6.6	3.2	2.8	3.4
Wholesale tradenondurable goods	51	8.0	4.6	4.4	3.4	7.8	4.5	4.4	3.2
Retail trade		8.4	3.9	3.3	4.5	8.2	3.8	3.1	4.4
Building materials and garden supplies General merchandise stores	52 53		5.2 6.3	4.5 4.8				4.4 4.7	4.0 3.3

Table 1. Incidence rates' of nonfatal occupational injuries and illnesses by selected industries and case types, 2001 -- Continued

Alaska

		Ir	njuries an	d Illnesse	es	Injuries			
	SIC		Lost w	orkday ses	Cases		Lost workday cases		Cases
Industry <sup>2</sup>	code <sup>3</sup>	Total cases	Total <sup>4</sup>	With days away from work <sup>5</sup>	without lost work- days	Total cases	Total⁴	With days away from work <sup>5</sup>	without lost work- days
Food stores Automotive dealers and service stations Furniture and homefurnishings stores Eating and drinking places	54 55 57 58	8.9 7.5 8.9 7.4	4.7 3.8 4.0 2.6	4.0 3.4 3.9 2.2	4.2 3.7 4.9 4.8	8.4 7.3 8.9 7.3		3.9	3.5 4.9
Finance, insurance, and real estate		4.0	1.5	1.4	2.5	3.8	1.4	1.3	2.4
Depository institutions Real estate Holding and other investment offices	60 65 67	2.6 8.5 2.1	0.7 4.1 0.3	0.6 3.9 0.3		2.2 8.5 2.0	4.1	3.9	4.5
Services		6.6	3.0	2.7	3.6	6.2	2.9	2.6	3.3
Hotels and other lodging places Auto repair, services, and parking Health services Social services Engineering and management services	70 75 80 83 87	9.5 5.6 7.8 7.9 3.6	2.8 2.7 3.7	3.8 2.4 2.5 3.5 1.2	4.7 2.8 5.1 4.2 2.3	9.4 5.5 7.2 7.4 3.4	2.8 2.6 3.5	3.8 2.4 2.4 3.3 1.2	2.7 4.6 3.9
State and local government		6.1	2.6	2.4	3.5	5.7	2.5	2.3	3.2
State government		4.2	2.1	1.9	2.1	3.8	2.0	1.8	1.8
Transportation and public utilities		7.6	5.5	4.1	2.1	7.4	5.3	4.1	2.1
Railroad transportation9	40	7.6	5.5	4.1	2.1	7.4	5.3	4.1	2.1
Public administration									
Justice, public order, and safety Environmental quality and housing	92 95	7.1 3.8	2.3 1.5	2.0 1.4	4.9 2.3	6.6 3.1	2.3 1.4	2.0 1.3	
Local government		7.8	3.0	2.9	4.7	7.3	2.9	2.8	4.4
Services		6.5	2.0	1.9	4.4	6.0	1.9	1.8	4.1

Table 1. Incidence rates' of nonfatal occupational injuries and illnesses by selected industries and case types, 2001 -- Continued

2		Ir	njuries an	Inju	Injuries				
	SIC		Lost workday cases		Cases		Lost workday cases		Cases
Industry <sup>2</sup>	code <sup>3</sup>	Total cases	Total <sup>4</sup>	With days away from work <sup>5</sup>	without lost work- days	Total cases	Total <sup>4</sup>	workday ases  With days away from work <sup>5</sup> 1.8	without lost work- days
Educational services	82	6.5	2.0	1.9	4.4	6.0	1.9	1.8	4.1
Public administration		10.3	5.0	4.7	5.3	9.7	4.9	4.6	4.8
Executive, legislative, and general	91	10.3	5.0	4.7	5.3	9.7	4.9	4.6	4.8

<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

= number of injuries and illnesses Ν

ЕН = total hours worked by all employees during

the calendar year

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

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

excluded from the coal, metal, and nonmetal mining industries. 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 conforming to OSHA definitions 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.

NOTE: Because of rounding, components may not add to totals. n.e.c. = not elsewhere classified.

-- Indicates data not available.

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

<sup>&</sup>lt;sup>3</sup> Standard Industrial Classification Manual, 1987 Edition.

Total lost workday cases involve days away from work, or days of restricted work activity, or both.

<sup>&</sup>lt;sup>5</sup> Days-away-from-work cases include those which result in days away from work with or without restricted work activity.

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

Data conforming to OSHA definitions 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

Data conforming to OSHA definitions for employers in railroad transportation are provided to BLS by the Federal Railroad Administration, U.S. Department of Transportation.

10 Incidence rate less than 0.05.

Table 2. Number of nonfatal occupational injuries and illnesses by selected industries and case types, 2001

(In thousands)

1								
	Ir	njuries an	d Illnesse	es		Inju	ries	
SIC			•	Cases			•	Cases
code <sup>2</sup>	Total cases	Total <sup>3</sup>	With days away from work <sup>4</sup>	without lost work- days	Total cases	Total <sup>3</sup>	With days away from work <sup>4</sup>	without lost work- days
	17.8	8.5	7.3	9.3	16.8	8.1	6.9	8.7
	15.5	7.5	6.4	8.0	14.6	7.1	6.1	7.5
	0.1	0.1	(°)	0.1	0.1	0.1	(°)	0.1
	0.4	0.1	0.1	0.3	0.4	0.1	0.1	0.2
10 13	( <sup>9</sup> ) 0.3	( <sup>9</sup> ) 0.1	( <sup>9</sup> ) 0.1	( <sup>9</sup> ) 0.2	(°) 0.3	(°) 0.1	( <sup>9</sup> ) 0.1	( <sup>9</sup> ) 0.2
	1.7	0.9	0.8	0.9	1.7	0.9	0.8	0.8
15 16 17	0.2	0.1	0.1	0.1	0.2	0.1	0.1	0.1
	2.5	1.3	1.0	1.2	2.2	1.1	0.8	1.1
	0.5	0.2	0.2	0.2	0.5	0.2	0.2	0.2
24 32 37	0.2 ( <sup>9</sup> ) 0.1	(9)	(°)	0.1 ( <sup>9</sup> ) 0.1	0.2 ( <sup>9</sup> ) 0.1	(°)	(9)	0.1 ( <sup>9</sup> ) 0.1
	2.1	1.1	0.8	1.0	1.8	0.9	0.6	0.9
20 27	1.9 0.2			0.9 0.1	1.6 0.1		0.6 (°)	0.8 0.1
	2.6	1.4	1.2	1.2	2.5	1.4	1.1	1.1
41 42 44 45 48 49	0.4 0.3 1.0 0.3	0.3 0.1 0.7 0.1	0.3 0.1 0.6 0.1	0.1 0.2 0.3 0.1	0.4 0.3 1.0 0.2	0.3 0.1 0.7 0.1	0.3 0.1 0.5 0.1	0.1 0.2
	3.9	1.9	1.6	2.1	3.8	1.8	1.5	2.0
	0.6	0.3	0.3	0.3	0.6	0.3	0.3	0.3
50	0.3	0.1	0.1	0.1	0.2	0.1	0.1	0.1
51	0.3	0.2	0.2	0.1	0.3	0.2	0.2	0.1
	3.4	1.6	1.3	1.8	3.3	1.5	1.3	1.8
52 53	0.2 0.7			0.1 0.2				0.1 0.2
	10 13 15 16 17 24 32 37 20 27 41 42 44 45 48 49	SIC code <sup>2</sup> Total cases  17.8 15.5 0.1 0.4 10 (*) 0.3 1.7 15 0.6 16 0.2 17 0.9 2.5 0.5 24 0.2 32 (*) 0.1 20 1.9 27 2.6 41 0.2 42 44 0.3 45 1.0 48 0.3 49 0.3 3.9 0.6 50 0.3 51 0.3 3.4 52 0.2	SIC code <sup>2</sup> Total cases  Total <sup>3</sup> 17.8 8.5 15.5 7.5 0.1 0.1 0.4 0.1 10 (°) (°) (°) 13 0.3 0.1 1.7 0.9 15 0.6 0.3 16 0.2 0.1 17 0.9 0.4 2.5 1.3 0.5 0.2 24 0.2 0.1 27 0.2 0.1 28 0.2 0.1 29 0.1 20 1.9 0.1 20 1.9 1.0 27 0.2 0.1 20 1.9 1.0 21 1.1 20 1.9 1.0 27 0.2 0.1 2.6 1.4 41 0.2 0.1 42 0.4 0.3 44 0.3 0.1 45 1.0 0.7 48 0.3 0.1 49 0.3 0.1 3.9 1.9 0.6 0.3 50 0.3 0.1 51 0.3 0.2 3.4 1.6	SIC code <sup>2</sup> Total cases  Total <sup>3</sup> Total <sup>3</sup> With days away from work <sup>4</sup> 17.8 8.5 7.3  15.5 7.5 6.4  0.1 0.1 0.1  (	SIC code²         Total cases         cases         With days away from work⁴         Without lost without lost work-days away from work⁴           17.8         8.5         7.3         9.3           15.5         7.5         6.4         8.0           0.1         0.1         0.1         0.3           10         (°)         (°)         (°)         (°)         (°)         (°)           13         0.3         0.1         0.1         0.3           15         0.6         0.3         0.2         0.3           16         0.2         0.1         0.1         0.1           17         0.9         0.4         0.4         0.4           2.5         1.3         1.0         1.2           0.5         0.2         0.2         0.2           24         0.2         0.1         0.1         0.1           37         0.1         0.1         0.1         0.1           20         1.9         1.0         0.7         0.9           27         0.2         0.1         0.1         0.1           41         0.2         0.1         0.1         0.1           42         0.4<	SIC code <sup>2</sup> Total cases  Total <sup>3</sup> Total <sup>3</sup>   With days without lost work days from work <sup>4</sup>	SIC code²  Total cases  Total³  Total*  Total	SIC code <sup>2</sup>   Total cases   Cases   Total cases   Total cases   Cases   Total cases   Cases   Total cases   Cases

Table 2. Number of nonfatal occupational injuries and illnesses by selected industries and case types, 2001 -- Continued

(In thousands)

(in thousands)		Ir	ijuries an	d Illnesse	es		Inju	ries	
	SIC			orkday ses	Cases			-	Cases
Industry <sup>1</sup>	code <sup>2</sup>	Total cases	Total <sup>3</sup>	With days away from work <sup>4</sup>	without lost work- days	Total cases	Total <sup>3</sup>	0.2 0.1 0.3 0.1 (°) 0.1 (°) 1.5 0.2 0.1 0.4 0.2 0.1 0.9 0.3 (°) (°) (°)  0.1 (°)	without lost work- days
Food stores Automotive dealers and service stations Furniture and homefurnishings stores Eating and drinking places	54 55 57 58	0.5 0.4 0.1 0.9	0.2 0.2 0.1 0.3	0.2 0.1	0.2 0.1	0.4 0.1	0.2 0.1	0.2 0.1	0.2 0.1
Finance, insurance, and real estate		0.4	0.1	0.1	0.3	0.4	0.1	0.1	0.2
Depository institutions Real estate Holding and other investment offices	60 65 67	0.1 0.2 ( <sup>9</sup> )	( <sup>9</sup> ) 0.1 ( <sup>9</sup> )	( <sup>9</sup> ) 0.1 ( <sup>9</sup> )	0.1 0.1 ( <sup>9</sup> )	0.1 0.2 ( <sup>9</sup> )	( <sup>9</sup> ) 0.1 ( <sup>9</sup> )	0.1	0.1 0.1 ( <sup>9</sup> )
Services		3.8	1.7	1.6	2.1	3.5	1.6	1.5	1.9
Hotels and other lodging places Auto repair, services, and parking Health services Social services Engineering and management services	70 75 80 83 87	0.5 0.1 1.3 0.5 0.3	0.3 0.1 0.4 0.2 0.1	0.2 0.1 0.4 0.2 0.1	0.1 0.8	0.1 1.2	0.1 0.4	0.1 0.4 0.2	0.1 0.7
State and local government		2.4	1.0	0.9	1.3	2.2	1.0	0.9	1.2
State government		0.8	0.4	0.3	0.4	0.7	0.4	0.3	0.3
Transportation and public utilities		0.1	(°)	(°)	(°)	0.1	(°)	(°)	(°)
Railroad transportation8	40	0.1	(°)	(°)	(°)	0.1	(°)	(°)	(°)
Public administration									
Justice, public order, and safety Environmental quality and housing	92 95	0.2 0.1	0.1 ( <sup>9</sup> )	0.1 (°)	0.2 0.1	0.2 0.1	0.1 (°)		0.1 (°)
Local government		1.6	0.6	0.6	1.0	1.5	0.6	0.6	0.9
Services		0.9	0.3	0.3	0.6	0.8	0.3	0.2	0.6

Table 2. Number of nonfatal occupational injuries and illnesses by selected industries and case types, 2001 -- Continued

(In thousands)

		Ir	njuries an	d Illnesse	:s	Injuries				
1	SIC		Lost workday cases		Cases		Lost workday cases		Cases	
Industry <sup>1</sup>	code <sup>2</sup>	Total cases	Total <sup>3</sup>	With days away from work <sup>4</sup>	without lost work- days	Total cases	Total <sup>3</sup>	With days away from work <sup>4</sup>	without lost work- days	
Educational services	82	0.9	0.3	0.3	0.6	0.8	0.3	0.2	0.6	
Public administration		0.7	0.3	0.3	0.4	0.7	0.3	0.3	0.3	
Executive, legislative, and general	91	0.7	0.3	0.3	0.4	0.7	0.3	0.3	0.3	

<sup>&</sup>lt;sup>1</sup> Totals include data for industries not shown separately.

are provided to BLS by the Mine Safety and Health Administration, U.S. Department of Labor. Independent mining contractors are excluded.

NOTE: Because of rounding, components may not add to totals. n.e.c. = not elsewhere classified.

-- Indicates data not available.

<sup>&</sup>lt;sup>2</sup> Standard Industrial Classification Manual, 1987 Edition.

<sup>&</sup>lt;sup>3</sup> Total lost workday cases involve days away from work, or days of restricted work activity, or both.

Days-away-from-work cases include those which result in days away from work with or without restricted work activity.

<sup>5</sup> Excludes farms with fewer than 11 employees.

 $<sup>^{\</sup>rm 6}\,$  Data conforming to OSHA definitions 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. 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 conforming to OSHA definitions for mining operators in this industry

<sup>&</sup>lt;sup>8</sup> Data conforming to OSHA definitions for employers in railroad transportation are provided to BLS by the Federal Railroad Administration, U.S. Department of Transportation.

<sup>&</sup>lt;sup>9</sup> Fewer than 50 cases.

Table 3. Incidence rates of nonfatal occupational injuries by industry division and employment size, 2001

	All		Establishmen	t employment s	size (workers)	
Industry division	establishments	1 to 10	11 to 49	50 to 249	250 to 999	1,000 or more
All industries including State and local government <sup>2</sup>	7.6				7.1	5.9
Private industry <sup>2</sup>	8.0	4.9	8.0	10.2	7.5	7.4
Agriculture, forestry, and fishing <sup>2</sup>	9.7	9.2				
Mining <sup>3</sup>	2.6	3.7	4.6		2.6	
Construction	12.0	9.4	15.0			
Manufacturing Durable goods Nondurable goods	15.7 19.0 15.0	9.0  	15.2 14.9 	19.1 30.1 17.4	12.4  12.4	  
Transportation and public utilities <sup>4</sup>	10.3	6.4			8.2	
Wholesale and retail trade Wholesale trade Retail trade	8.0 7.2 8.2	3.7 1.8 4.4	7.7 8.4 7.6	10.0 9.8 10.0	9.1  9.1	  
Finance, insurance, and real estate	3.8	4.0	3.5			
Services	6.2	3.6	3.7		9.6	
State and local government	5.7				5.8	5.1
State government	3.8				5.8	3.0
Local government	7.3				5.9	7.3

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

N = number of injuries

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).

contractors are excluded from the coal, metal, and nonmetal mining industries. 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.

<sup>&</sup>lt;sup>2</sup> Excludes farms with fewer than 11 employees.

<sup>&</sup>lt;sup>3</sup> Data conforming to OSHA definitions 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

<sup>&</sup>lt;sup>4</sup> Data conforming to OSHA definitions for employers in railroad transportation are provided to BLS by the Federal Railroad Administration, U.S. Department of Transportation.

<sup>&</sup>lt;sup>5</sup> Incidence rate less than 0.05.

<sup>--</sup> Indicates data not available.

Table 4. Number of nonfatal occupational illnesses by industry division and selected case types, 2001

(In thousands)

			Lost wo	rkc	lay cases		Cases		Disorders	
Industry division	Total cases		Total <sup>1</sup>		With days away fron work <sup>2</sup>		without lost workdays	3	associated with repeated trauma	
All industries including State and local government <sup>3</sup>		1.0	0.	.4		0.4		0.6		0.5
Private industry <sup>3</sup>	(	8.0	0.	.4		0.3		0.5		0.4
Agriculture, forestry, and fishing <sup>3</sup>	( <sup>6</sup> )		( <sup>6</sup> )		( <sup>6</sup> )		( <sup>6</sup> )		( <sup>6</sup> )	
Mining <sup>4</sup>	( <sup>6</sup> )		(6)		( <sup>6</sup> )		( <sup>6</sup> )		( <sup>6</sup> )	
Construction	(	0.1	( <sup>6</sup> )		( <sup>6</sup> )			0.1	( <sup>6</sup> )	
Manufacturing Durable goods Nondurable goods	( <sup>6</sup> )	0.3	( <sup>6</sup> ) 0.		( <sup>6</sup> )	0.2	( <sup>6</sup> )	0.1	( <sup>6</sup> )	0.2
Transportation and public utilities <sup>5</sup>	(	0.1	0.	.1	( <sup>6</sup> )		( <sup>6</sup> )			0.1
Wholesale and retail trade Wholesale trade Retail trade	(6)	0.1 0.1	( <sup>6</sup> )		( <sup>6</sup> ) ( <sup>6</sup> )		( 6 ) ( 6 )		( <sup>6</sup> ) ( <sup>6</sup> )	
Finance, insurance, and real estate	( <sup>6</sup> )		( <sup>6</sup> )		( <sup>6</sup> )		( <sup>6</sup> )		( <sup>6</sup> )	
Services	(	0.3	0.	.1		0.1		0.2		0.1
State and local government	(	0.2	( <sup>6</sup> )		( <sup>6</sup> )			0.1		0.1
State government	(	0.1	( <sup>6</sup> )		( <sup>6</sup> )		( <sup>6</sup> )		( <sup>6</sup> )	
Local government	(	0.1	( <sup>6</sup> )		( <sup>6</sup> )			0.1	( <sup>6</sup> )	

<sup>&</sup>lt;sup>1</sup> Total lost workday cases involve days way from work, or days of restricted work activity, or both.

Health Administration (MSHA) rules and reporting, such as those in Oil and Gas Extraction.

<sup>&</sup>lt;sup>2</sup> Days-away-from-work cases include those which result in days away from work with or without restricted work activity.

<sup>&</sup>lt;sup>3</sup> Excludes farms with fewer than 11 employees.

<sup>&</sup>lt;sup>4</sup> Data conforming to OSHA definitions 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. Data for Mining (Division B in the Standard Industrial Classification Manual, 1987 edition) include establishments not governed by the Mine Safety and

 $<sup>^{\</sup>rm 5}$  Data conforming to OSHA definitions for employers in railroad transportation are provided to BLS by the Federal Railroad Administration, U.S. Department of Transportation.

<sup>&</sup>lt;sup>6</sup> Fewer than 50 cases.

<sup>--</sup> Indicates data not available.

Table 5. Incidence rates of nonfatal occupational injuries and illnesses by industry division and selected case types, 1999-2001

							Lost	workday	cases				Case	es withou	t lost
Industry division	Т	otal case	es		Total <sup>2</sup>			h days a rom work	,		ays of res			workdays	
	1999	2000	2001	1999	2000	2001	1999	2000	2001	1999	2000	2001	1999	2000	2001
All industries including															
State and local government <sup>4</sup>	7.7	7.3	8.0	3.6	3.5	3.8	3.2	3.1	3.3	0.4	0.4	0.5	4.1	3.8	4.2
Private industry <sup>4</sup>	8.1	7.6	8.5	3.8	3.7	4.1	3.4	3.2	3.5	0.5	0.5	0.6	4.2	3.9	4.4
Agriculture, forestry, and fishing <sup>4</sup> Mining <sup>5</sup> Construction Manufacturing Durable goods Nondurable goods Transportation and public utilities <sup>6</sup> Wholesale and retail trade Wholesale trade Retail trade Finance, insurance, and real estate Services	4.3 11.0 15.3 17.6 14.7 9.3 8.0 9.3 7.7 3.7 6.6	11.1 14.8 21.9 13.0 9.5 7.1 7.0 7.1 3.9	10.0 2.7 12.5 17.7 19.5 17.3 10.7 8.2 7.4 8.4 4.0 6.6	1.5 5.6 7.8 10.2 5.0 3.7 4.3 3.6 1.6 3.0	5.8 8.7 11.2 8.0 4.9 3.7 3.9 3.6 1.5	5.0 0.9 6.1 9.9 8.9 5.9 3.9 3.9 3.5	1.2 4.9 6.5 9.1 5.8 4.4 3.2 3.9 3.0	9.9 6.9 4.4 3.0 3.6 2.8	0.6 5.7 6.9 9.1 6.5 4.9 3.3 3.6 3.3	0.3 0.7 1.3 1.1  0.6 0.5 0.4 0.6 0.1	0.2 0.2 0.7 1.2  0.5 0.7 0.3 0.8 ( <sup>7</sup> )	0.3 0.5 2.2 0.7 2.4 1.0 0.6 0.3 0.7 0.1	5.4 7.5 7.4 7.5 4.3 4.3	8.8 2.5 5.4 6.2 10.6 5.0 4.6 3.4 3.1 3.5 2.4	1.8 6.3 8.6 9.6 8.4 4.8 4.3 3.4
State and local government	6.2	6.1	6.1	2.6		2.6	2.5	2.6	2.4	0.1	0.2	0.2	3.5	3.3	3.5
State government	5.7	5.0	4.2	2.4	2.4	2.1	2.2	2.3	1.9	0.1	0.1	0.2	3.3	2.6	2.1
Local government	6.6	7.1	7.8	2.8	3.1	3.0	2.7	2.9	2.9	0.1	0.2	0.2	3.7	4.0	4.7

<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).

Independent mining contractors are excluded from the coal, metal, and nonmetal mining industries. 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.

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

-- Indicates data not available.

<sup>&</sup>lt;sup>2</sup> Total lost workday cases involve days away from work, or days of restricted work activity, or both.

<sup>&</sup>lt;sup>3</sup> Days-away-from-work cases include those which result in days away from work with or without restricted work activity.

<sup>&</sup>lt;sup>4</sup> Excludes farms with fewer than 11 employees.

<sup>&</sup>lt;sup>5</sup> Data conforming to OSHA definitions 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.

<sup>&</sup>lt;sup>6</sup> Data conforming to OSHA definitions for employers in railroad transportation are provided to BLS by the Federal Railroad Administration, U.S. Department of Transportation.

Incidence rate less than 0.05.

Table 6. Incidence rates¹ of nonfatal occupational injuries and illnesses by industry and selected case types, 2001

Alaska

		lr	njuries an	d Illnesse	es		Inju	ries	
	SIC			orkday ses	Cases		Lost w	orkday ses	Cases
Industry <sup>2</sup>	code <sup>3</sup>	Total cases	Total <sup>4</sup>	With days away from work <sup>5</sup>	without lost work- days	Total cases	Total⁴	With days away from work <sup>5</sup>	without lost work- days
All Industries including State and local government <sup>6</sup>		8.0	3.8	3.3	4.2	7.6	3.6	3.1	3.9
Private Industry <sup>6</sup>		8.5	4.1	3.5	4.4	8.0	3.9	3.3	4.1
Agriculture, forestry, and fishing <sup>6</sup>		10.0	5.0	3.9	4.9	9.7	4.7	3.6	4.9
Mining <sup>7</sup>		2.7	0.9	0.6	1.8	2.6	0.9	0.6	1.7
Metal mining <sup>8</sup> Lead and zinc ores <sup>8</sup> Gold and silver ores <sup>8</sup> Oil and gas extraction Crude petroleum and natural gas Oil and gas field services	10 103 104 13 131	4.6 3.2 2.6 1.2	1.6	1.4 1.7 1.3 0.5 0.2 0.6	1.8 0.8	4.6 3.2 2.5	1.6 0.8	1.4 1.7 1.3 0.5 0.2 0.6	2.0 2.6 1.7 1.7 0.6 2.2
Construction		12.5	6.1	5.7	6.3	12.0	6.1	5.6	5.9
General building contractors Nonresidential building construction Heavy construction, except building Highway and street construction Heavy construction, except highway Special trade contractors Plumbing, heating, air-conditioning Electrical work Miscellaneous special trade contractors	15 154 16 161 162 17 171 173 179	18.6 8.0 10.0 6.3 12.7 12.5 7.9	4.1 5.0 3.3 6.3 5.7 3.5	6.7 7.1 3.6 4.1 3.2 6.0 5.7 3.3 6.4	5.0 3.0 6.3 6.8 4.4	18.0 7.8 9.8 6.2 12.2 12.4 7.9	4.0	6.7 7.1 3.6 4.0 3.2 6.0 5.7 3.3 6.3	7.7 9.9 3.8 4.9 2.8 5.9 6.7 4.4 5.4
Manufacturing		17.7	9.1	6.9	8.6	15.7	7.8	5.8	7.9
Durable goods		19.5	9.9	9.1	9.6	19.0	9.8	9.1	9.2
Lumber and wood products Logging Stone, clay, and glass products Transportation equipment Ship and boat building and repairing	24 241 32 37 373	30.4	5.7 15.9	8.8 6.7 5.7 14.8 16.2	11.5 5.7 14.3	18.3 9.5 30.2	5.7 15.6		11.3 11.5 3.7 14.3 15.6
Nondurable goods		17.3	8.9	6.5	8.4	15.0	7.4	5.1	7.6
Food and kindred products Canned and cured fish and seafoods Fresh or frozen prepared fish Printing and publishing	20 2091 2092 27	13.5	8.2 11.3	7.4 6.4 8.0 3.2	10.3	10.2 19.0	6.8 9.3	6.1	8.1 3.3 9.7 7.1
Transportation and public utilities <sup>9</sup>		10.7	5.9	4.9	4.8	10.3	5.6	4.7	4.6
Local and interurban passenger transit Trucking and warehousing Water transportation Transportation by air Air transportation, scheduled	41 42 44 45 451	14.6 12.8	11.3 3.3 8.7	4.1 9.6 3.0 7.0 9.3	11.3 4.1	16.2 14.6 12.3	3.3 8.3		5.5 5.0 11.3 4.0 3.7

Table 6. Incidence rates' of nonfatal occupational injuries and illnesses by industry and selected case types, 2001 -- Continued

Alaska

		Ir	njuries an	d Illnesse	s		Inju	ries	
				orkday	Cases		Lost w	orkday ses	Cases
Industry <sup>2</sup>	SIC code <sup>3</sup>	Total cases		With days	without	Total cases		With days	without lost
		ousco	Total <sup>4</sup>	away from work <sup>5</sup>	work- days	ouses	Total <sup>4</sup>	away from work <sup>5</sup>	work- days
Air transportation, nonscheduled Airports, flying fields, and services Communications Telephone communications Electric, gas, and sanitary services Electric services Sanitary services	452 458 48 481 49 491 495	5.0 5.6 13.0 11.7	4.6 2.2 2.1 5.2 5.1	2.0 4.4 1.7 1.3 3.9 4.0 4.4	4.3 4.7 2.9 3.5 7.7 6.7 5.9	6.9 9.3 4.8 5.1 12.0 10.2 12.5	2.0 4.8 4.6	4.4 1.6 1.1 3.6 3.7	4.7 2.7 3.2 7.2 5.7
Wholesale and retail trade		8.2	3.9	3.3	4.3	8.0	3.8	3.2	4.2
Wholesale trade		7.4	3.9	3.6	3.4	7.2	3.9	3.6	3.3
Wholesale tradedurable goods Machinery, equipment, and supplies	50 508		3.2 3.4	2.8 2.9	3.5 4.4	6.6 7.7	3.2 3.4	2.8 2.9	
Wholesale tradenondurable goods Petroleum and petroleum products	51 517	8.0 6.7	4.6 4.3	4.4 3.7	3.4 2.3	7.8 6.4	4.5 4.2	4.4 3.7	3.2 2.3
Retail trade		8.4	3.9	3.3	4.5	8.2	3.8	3.1	4.4
Building materials and garden supplies Lumber and other building materials General merchandise stores Department stores Food stores Grocery stores Automotive dealers and service stations New and used car dealers Furniture and homefurnishings stores Eating and drinking places	52 521 53 531 54 541 55 551 57	9.6 8.0 9.6 10.6 8.9 9.0 7.5 6.0 8.9 7.4	4.5 6.3 7.1 4.7 4.6 3.8 2.5	4.5 4.1 4.8 5.4 4.0 3.9 3.4 2.4 3.9 2.2	4.4 3.5 3.4 3.5 4.2 4.4 3.7 3.5 4.9 4.8		5.0 4.5 6.0 6.8 4.4 4.5 3.8 2.5 4.0 2.5	4.1 4.7 5.2 3.8 3.8 3.3 2.4 3.9	4.2 3.5 3.5
Finance, insurance, and real estate		4.0	1.5	1.4	2.5	3.8	1.4	1.3	2.4
Depository institutions Real estate Holding and other investment offices	60 65 67	2.6 8.5 2.1		0.6 3.9 0.3	1.9 4.5 1.8			3.9	4.5
Services		6.6	3.0	2.7	3.6	6.2	2.9	2.6	3.3
Hotels and other lodging places Hotels and motels Auto repair, services, and parking Health services Hospitals Social services Residential care Engineering and management services	70 701 75 80 806 83 836	9.8 5.6 7.8 10.1 7.9 6.7	5.0 2.8 2.7 4.1 3.7 3.0	3.8 4.1 2.4 2.5 3.8 3.5 2.8 1.2	4.7 4.7 2.8 5.1 6.1 4.2 3.6 2.3	9.7 5.5 7.2 9.2 7.4 6.3	4.9 2.8 2.6 3.8 3.5 3.0	4.0 2.4 2.4 3.5 3.3 2.8	4.7 2.7 4.6 5.4 3.9 3.2
State and local government		6.1	2.6	2.4	3.5	5.7	2.5	2.3	3.2
State government		4.2	2.1	1.9	2.1	3.8	2.0	1.8	1.8

Table 6. Incidence rates' of nonfatal occupational injuries and illnesses by industry and selected case types, 2001 -- Continued

		Ir	njuries an	d Illnesse	es	Injuries				
	SIC			orkday ses	Cases		Lost w	orkday ses	Cases	
Industry <sup>2</sup>	code <sup>3</sup>	Total cases	Total <sup>4</sup>	With days away from work <sup>5</sup>	without lost work- days	Total cases	Total⁴	With days away from work <sup>5</sup>	without lost work- days	
Transportation and public utilities		7.6	5.5	4.1	2.1	7.4	5.3	4.1	2.1	
Railroad transportation9	40	7.6	5.5	4.1	2.1	7.4	5.3	4.1	2.1	
Public administration										
Justice, public order, and safety Public order and safety, n.e.c. Environmental quality and housing Land, mineral, wildlife conservation	92 9229 95 9512	3.8	2.3 4.1 1.5 1.4	2.0 4.0 1.4 1.2	13.3 2.3	16.3	4.1 1.4	4.0 1.3	12.2	
Local government		7.8	3.0	2.9	4.7	7.3	2.9	2.8	4.4	
Services		6.5	2.0	1.9	4.4	6.0	1.9	1.8	4.1	
Educational services Elementary and secondary schools	82 821	6.5 6.5		1.9 1.9					4.1 4.1	
Public administration		10.3	5.0	4.7	5.3	9.7	4.9	4.6	4.8	
Executive, legislative, and general	91	10.3	5.0	4.7	5.3	9.7	4.9	4.6	4.8	

<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).

excluded from the coal, metal, and nonmetal mining industries. 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.

NOTE: Because of rounding, components may not add to totals. n.e.c. = not elsewhere classified.

-- Indicates data not available.

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

<sup>&</sup>lt;sup>3</sup> Standard Industrial Classification Manual, 1987 Edition.

<sup>&</sup>lt;sup>4</sup> Total lost workday cases involve days away from work, or days of restricted work activity, or both.

<sup>&</sup>lt;sup>5</sup> Days-away-from-work cases include those which result in days away from work with or without restricted work activity.

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

Data conforming to OSHA definitions 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

<sup>&</sup>lt;sup>8</sup> Data conforming to OSHA definitions 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.

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

<sup>&</sup>lt;sup>10</sup> Incidence rate less than 0.05.

Table 7. Number of nonfatal occupational injuries and illnesses by industry and selected case types, 2001

(In thousands)

(In thousands)						4			
		Ir	njuries an	d Illnesse	es		Inju	ries	
	SIC			orkday ses	Cases			orkday ses	Cases
Industry <sup>1</sup>	code <sup>2</sup>	Total cases	Total <sup>3</sup>	With days away from work <sup>4</sup>	without lost work- days	Total cases	Total <sup>3</sup>	With days away from work <sup>4</sup>	without lost work- days
All Industries including State and local government <sup>5</sup>		17.8	8.5	7.3	9.3	16.8	8.1	6.9	8.7
Private Industry⁵		15.5	7.5	6.4	8.0	14.6	7.1	6.1	7.5
Agriculture, forestry, and fishing⁵		0.1	0.1	(°)	0.1	0.1	0.1	(°)	0.1
Mining <sup>6</sup>		0.4	0.1	0.1	0.3	0.4	0.1	0.1	0.2
Metal mining <sup>7</sup> Lead and zinc ores <sup>7</sup> Gold and silver ores <sup>7</sup> Oil and gas extraction Crude petroleum and natural gas Oil and gas field services	10 103 104 13 131	(°) (°) (°) 0.3 (°)	(9)	( <sup>9</sup> ) ( <sup>9</sup> ) ( <sup>9</sup> ) 0.1 ( <sup>9</sup> ) 0.1	( <sup>9</sup> ) ( <sup>9</sup> ) ( <sup>9</sup> ) 0.2 ( <sup>9</sup> ) 0.2	(°)	(°)	( <sup>9</sup> ) ( <sup>9</sup> ) ( <sup>9</sup> ) 0.1 ( <sup>9</sup> ) 0.1	( <sup>9</sup> ) ( <sup>9</sup> ) ( <sup>9</sup> ) 0.2 ( <sup>9</sup> ) 0.2
Construction		1.7	0.9	0.8	0.9	1.7	0.9	0.8	0.8
General building contractors Nonresidential building construction Heavy construction, except building Highway and street construction Heavy construction, except highway Special trade contractors Plumbing, heating, air-conditioning Electrical work Miscellaneous special trade contractors	15 154 16 161 162 17 171 173	0.6 0.4 0.2 0.1 0.9 0.2 0.2	0.1 0.1	0.2 0.2 0.1 0.1 0.1 0.4 0.1 0.1	0.3 0.3 0.1 0.1 0.4 0.1 0.1	0.6 0.4 0.2 0.1 0.9 0.2 0.2	0.2 0.1 0.1 0.1 0.4 0.1	0.2 0.2 0.1 0.1 0.1 0.4 0.1 0.1	0.3 0.2 0.1 0.1 (°) 0.4 0.1 0.1
Manufacturing		2.5	1.3	1.0	1.2	2.2	1.1	0.8	1.1
Durable goods		0.5	0.2	0.2	0.2	0.5	0.2	0.2	0.2
Lumber and wood products Logging Stone, clay, and glass products Transportation equipment Ship and boat building and repairing	24 241 32 37 373	0.2 0.2 ( <sup>9</sup> ) 0.1 0.1	0.1 0.1 ( <sup>9</sup> ) 0.1 0.1	0.1 0.1 ( <sup>9</sup> ) 0.1 0.1	0.1 0.1 ( <sup>9</sup> ) 0.1 0.1	0.2 0.2 ( <sup>9</sup> ) 0.1 0.1		0.1 0.1 ( <sup>9</sup> ) 0.1 0.1	0.1 0.1 (°) 0.1 0.1
Nondurable goods		2.1	1.1	0.8	1.0	1.8	0.9	0.6	0.9
Food and kindred products Canned and cured fish and seafoods Fresh or frozen prepared fish Printing and publishing	20 2091 2092 27	1.9 0.3 1.6 0.2	0.2 0.8	0.7 0.1 0.6 ( <sup>9</sup> )	0.9 0.1 0.8 0.1	0.2 1.4	0.1	0.6 0.1 0.4 ( <sup>9</sup> )	0.8 0.1 0.7 0.1
Transportation and public utilities <sup>8</sup>		2.6	1.4	1.2	1.2	2.5	1.4	1.1	1.1
Local and interurban passenger transit Trucking and warehousing Water transportation Transportation by air Air transportation, scheduled	41 42 44 45 451	0.2 0.4 0.3 1.0 0.8	0.3 0.1 0.7	0.1 0.3 0.1 0.6 0.5	0.2 0.3	0.4 0.3 1.0	0.3 0.1 0.7	0.1 0.5	

Table 7. Number of nonfatal occupational injuries and illnesses by industry and selected case types, 2001 -- Continued

(In thousands)

(In thousands)		Ir	ijuries an	d Illnesse	es		Inju	ries	
	SIC			orkday ses	Cases			orkday ses	Cases
Industry <sup>1</sup>	code <sup>2</sup>	Total cases	Total <sup>3</sup>	With days away from work <sup>4</sup>	without lost work- days	Total cases	Total <sup>3</sup>	orkday ses  With days away from work <sup>4</sup> (°) 0.1 (°) 0.1 (°) 0.1 (°) 1.5 0.3 0.1 (°) 1.3 0.3 0.2 0.2 0.2 0.1 0.1 (°) 0.1 (°) 0.1 (°) 0.1 (°) 0.1 (°) 0.1 (°) 0.1 (°) 0.1 (°) 0.1 (°) 0.2 0.2 0.1 0.1 0.3 0.2 0.2 0.1 0.1 0.3 0.3 0.1 (°) 0.1 (°) 0.1 (°) 0.1 0.9 0.9 0.9 0.9 0.9 0.9 0.9 0.9 0.9 0.9	without lost work- days
Air transportation, nonscheduled Airports, flying fields, and services Communications Telephone communications Electric, gas, and sanitary services Electric services Sanitary services	452 458 48 481 49 491 495	0.1 0.3 0.1 0.3 0.2 0.1	(°) (°) 0.1 0.1 0.1 0.1	(°) (°) 0.1 (°) 0.1 (°)	0.1 (°) 0.1 0.1 0.2 0.1 (°)	0.1 0.1 0.2 0.1 0.3 0.1	0.1 0.1 0.1 0.1	( <sup>9</sup> ) 0.1 ( <sup>9</sup> ) 0.1 0.1	0.1 (°) 0.1 0.1 0.2 0.1 (°)
Wholesale and retail trade		3.9	1.9	1.6	2.1	3.8	1.8	1.5	2.0
Wholesale trade		0.6	0.3	0.3	0.3	0.6	0.3	0.3	0.3
Wholesale tradedurable goods Machinery, equipment, and supplies	50 508	0.3 0.1	0.1 ( <sup>9</sup> )	0.1 ( <sup>9</sup> )	0.1 (°)	0.2 0.1			0.1 ( <sup>9</sup> )
Wholesale tradenondurable goods Petroleum and petroleum products	51 517	0.3 (°)	0.2 ( <sup>9</sup> )	0.2 ( <sup>9</sup> )	0.1 ( <sup>9</sup> )	0.3 (°)	0.2 (°)		0.1 ( <sup>9</sup> )
Retail trade		3.4	1.6	1.3	1.8	3.3	1.5	1.3	1.8
Building materials and garden supplies Lumber and other building materials General merchandise stores Department stores Food stores Grocery stores Automotive dealers and service stations New and used car dealers Furniture and homefurnishings stores Eating and drinking places	52 521 53 531 54 541 55 551 57	0.2 0.1 0.7 0.6 0.5 0.4 0.4 0.1 0.1	0.1 0.4 0.4 0.2 0.2 0.2 0.1 0.1	0.1 0.3 0.3 0.2 0.2 0.2 0.1 0.1	0.2 0.2 0.2 0.2 0.1 0.1	0.2 0.1 0.7 0.6 0.4 0.4 0.1 0.1	0.1 0.4 0.4 0.2 0.2 0.2 0.1 0.1	0.1 0.3 0.3 0.2 0.2 0.2 0.1 0.1	0.2 0.2 0.2 0.2 0.2 0.2 0.1 0.1
Finance, insurance, and real estate		0.4	0.1	0.1	0.3	0.4	0.1	0.1	0.2
Depository institutions Real estate Holding and other investment offices	60 65 67	0.1 0.2 ( <sup>9</sup> )	( <sup>9</sup> ) 0.1 ( <sup>9</sup> )	( <sup>9</sup> ) 0.1 ( <sup>9</sup> )	0.1 0.1 ( <sup>9</sup> )	0.1 0.2 ( <sup>9</sup> )	( <sup>9</sup> ) 0.1 ( <sup>9</sup> )	0.1	0.1 0.1 ( <sup>9</sup> )
Services		3.8	1.7	1.6	2.1	3.5	1.6	1.5	1.9
Hotels and other lodging places Hotels and motels Auto repair, services, and parking Health services Hospitals Social services Residential care Engineering and management services	70 701 75 80 806 83 836	0.5 0.5 0.1 1.3 0.7 0.5 0.1 0.3	0.3 0.3 0.1 0.4 0.3 0.2 0.1 0.1	0.2 0.1 0.4	0.2 0.1 0.8 0.4	0.5 0.5 0.1 1.2 0.6 0.5 0.1	0.2 0.1 0.4 0.3 0.2 0.1	0.2 0.1 0.4 0.2 0.2 0.1	0.2 0.1 0.7 0.4 0.3 0.1
State and local government		2.4	1.0	0.9	1.3	2.2	1.0	0.9	1.2
State government		0.8	0.4	0.3	0.4	0.7	0.4	0.3	0.3

Table 7. Number of nonfatal occupational injuries and illnesses by industry and selected case types, 2001 -- Continued

(In thousands)

(III thousands)		Ir	njuries an	d Illnesse	es		Inju	ries	
	SIC			orkday ses	Cases			orkday ses	Cases
Industry <sup>1</sup>	code <sup>2</sup>	Total cases	Total <sup>3</sup>	With days away from work <sup>4</sup>	without lost work- days	Total cases	Total <sup>3</sup>	With days away from work <sup>4</sup>	without lost work- days
Transportation and public utilities		0.1	(°)	(°)	(°)	0.1	(°)	(°)	(°)
Railroad transportation8	40	0.1	(°)	(°)	(°)	0.1	(°)	(°)	(°)
Public administration									
Justice, public order, and safety Public order and safety, n.e.c. Environmental quality and housing Land, mineral, wildlife conservation	92 9229 95 9512	0.2 0.1	(°) (°)	0.1 ( <sup>9</sup> ) ( <sup>9</sup> ) ( <sup>9</sup> )	0.2 0.1 0.1 ( <sup>9</sup> )	0.2 0.1 0.1 ( <sup>9</sup> )	(°)	0.1 ( <sup>9</sup> ) ( <sup>9</sup> ) ( <sup>9</sup> )	0.1 0.1 ( <sup>9</sup> ) ( <sup>9</sup> )
Local government		1.6	0.6	0.6	1.0	1.5	0.6	0.6	0.9
Services		0.9	0.3	0.3	0.6	0.8	0.3	0.2	0.6
Educational services Elementary and secondary schools	82 821	0.9 0.9							
Public administration		0.7	0.3	0.3	0.4	0.7	0.3	0.3	0.3
Executive, legislative, and general	91	0.7	0.3	0.3	0.4	0.7	0.3	0.3	0.3

<sup>&</sup>lt;sup>1</sup> Totals include data for industries not shown separately.

are provided to BLS by the Mine Safety and Health Administration, U.S. Department of Labor. Independent mining contractors are excluded.

NOTE: Because of rounding, components may not add to totals. n.e.c. = not elsewhere classified.

-- Indicates data not available.

Standard Industrial Classification Manual, 1987 Edition.

 $<sup>^{\</sup>rm 3}$  Total lost workday cases involve days away from work, or days of restricted work activity, or both.

<sup>&</sup>lt;sup>4</sup> Days-away-from-work cases include those which result in days away from work with or without restricted work activity.

<sup>&</sup>lt;sup>5</sup> Excludes farms with fewer than 11 employees.

<sup>&</sup>lt;sup>6</sup> Data conforming to OSHA definitions 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. 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 conforming to OSHA definitions for mining operators in this industry

<sup>&</sup>lt;sup>8</sup> Data conforming to OSHA definitions for employers in railroad transportation are provided to BLS by the Federal Railroad Administration, U.S. Department of Transportation.

<sup>&</sup>lt;sup>9</sup> Fewer than 50 cases.

Table 1. Incidence rates¹ of nonfatal occupational injuries and illnesses by selected industries and case types, 2000

			Ir	njuries an	d Illnesse	es		Inju	ries	
	SIC	2000 Annual average			orkday ses	Cases			orkday ses	Cases
Industry <sup>2</sup>	code <sup>3</sup>	employ- ment <sup>4</sup> (000's)	Total cases	Total <sup>5</sup>	With days away from work <sup>6</sup>	without lost work- days	Total cases	Total <sup>5</sup>	With days away from work <sup>6</sup>	without lost work- days
All Industries including State and local government <sup>7</sup>		258.6	7.3	3.5	3.1	3.8	6.8	3.3	2.9	3.5
Private Industry <sup>7</sup>		207.0	7.6	3.7	3.2	3.9	7.1	3.5	3.0	3.6
Agriculture, forestry, and fishing <sup>7</sup>		1.6	12.4	3.5	3.3	8.8	12.2	3.5	3.3	8.7
Mining <sup>8</sup>		10.1	3.8	1.4	1.1	2.5	3.7	1.3	1.1	2.4
Metal mining <sup>8</sup> Oil and gas extraction	10 13	1.2 8.6	4.3 3.8			2.1 2.5		2.2 1.2	1.8 1.0	
Construction		14.1	11.1	5.8	5.1	5.4	10.7	5.6	5.0	5.1
General building contractors Heavy construction, except building Special trade contractors	15 16 17	4.1 2.6 7.4	14.5 8.9 10.0	8.0 4.1 5.1	3.7	6.5 4.9 4.9	8.4	3.8	3.3	4.6
Manufacturing		13.9	14.8	8.7	7.5	6.2	13.7	8.1	6.9	5.6
Durable goods			21.9	11.2	9.9	10.6	21.6	11.1	9.8	10.5
Lumber and wood products Stone, clay, and glass products Transportation equipment	24 32 37	1.5  0.3	26.9 13.0 16.3		9.6	13.7 2.8 8.6	12.7	13.1 9.6 7.4	11.1 9.3 6.4	2.8
Nondurable goods			13.0	8.0	6.9	5.0	11.7	7.3	6.2	4.3
Food and kindred products Printing and publishing Petroleum and coal products	20 27 29	8.8 1.6 0.4	7.7	9.3 2.9 2.8	2.6		6.5		7.1 2.5 1.8	
Transportation and public utilities8		27.5	9.5	4.9	4.4	4.6	9.1	4.8	4.3	4.4
Local and interurban passenger transit Trucking and warehousing Water transportation Transportation by air Communications Electric, gas, and sanitary services	41 42 44 45 48 49	2.0 2.9 2.0 9.8 5.5 2.8	17.8 12.1 12.8 3.0	9.5 5.7 6.7 1.5	8.4 5.7 6.2 1.3		17.6 12.1 12.3 2.7	9.5 5.7 6.6 1.3	8.4 5.7 6.0	8.1 6.4 5.7 1.3
Wholesale and retail trade		57.5	7.1	3.7	3.0	3.4	6.8	3.5	2.9	3.2
Wholesale trade		8.8	7.0	3.9	3.6	3.1	6.7	3.8	3.6	2.9
Wholesale tradedurable goods	50	4.2	7.6	3.8	3.5	3.8	7.4	3.8	3.5	3.6
Wholesale tradenondurable goods	51	4.6	6.4	4.0	3.8	2.5	6.0	3.9	3.7	2.2
Retail trade		48.8	7.1	3.6	2.8	3.5	6.8	3.5	2.7	3.3
Building materials and garden supplies	52	2.2	12.1	6.6	4.8	5.5	11.7	6.2	4.4	5.4

Table 1. Incidence rates' of nonfatal occupational injuries and illnesses by selected industries and case types, 2000 -- Continued

Alaska

			Ir	njuries an	d Illnesse	es		Inju	ries	
	SIC	2000 Annual average			orkday ses	Cases			orkday ses	Cases
Industry <sup>2</sup>	code <sup>3</sup>	employ- ment <sup>4</sup> (000's)	Total cases	Total <sup>5</sup>	With days away from work <sup>6</sup>	without lost work- days	Total cases	Total <sup>5</sup>	With days away from work <sup>6</sup>	without lost work- days
General merchandise stores Food stores Automotive dealers and service stations Furniture and homefurnishings stores Eating and drinking places	53 54 55 57 58	8.1 6.7 5.9 1.5 16.9	7.5	5.0 3.5 4.2	3.3 3.2 3.8	4.7 3.2 3.4	7.1 9.0 6.6 7.5 5.4	4.2	3.0	4.5 3.1 3.4
Finance, insurance, and real estate		11.5	3.9	1.5	1.5	2.4	3.3	1.3	1.3	2.0
Depository institutions Real estate Holding and other investment offices	60 65 67	4.0 2.8 2.0	8.3	0.8 3.4 1.8	3.4	4.9	1.9 7.8 3.9	3.4	3.4	4.4
Services		70.3	6.0	2.4	2.1	3.7	5.3	2.2	1.9	3.2
Hotels and other lodging places Auto repair, services, and parking Social services Engineering and management services	70 75 83 87	7.2 2.5 8.1 7.6	5.9 7.6		2.9 4.0	5.0 3.0 3.4 2.1	7.5 5.9 6.8 2.9	2.9 3.6	2.6 2.9 3.4 1.0	3.0 3.2
State and local government		51.7	6.1	2.8	2.6	3.3	5.7	2.7	2.5	3.0
State government		20.2	5.0	2.4	2.3	2.6	4.4	2.2	2.1	2.2
Transportation and public utilities			7.4	4.7	3.5	2.6	7.2	4.6	3.4	2.6
Railroad transportation <sup>8</sup>	40		7.4	4.7	3.5	2.6	7.2	4.6	3.4	2.6
Public administration										
Justice, public order, and safety Environmental quality and housing	92 95	3.0 2.2	6.3 6.6			4.1 3.4	5.9 4.0		2.0 2.3	
Local government		31.5	7.1	3.1	2.9	4.0	6.8	3.1	2.8	3.7
Services		20.2	6.0	2.0	1.8	4.0	5.7	2.0	1.7	3.8

Table 1. Incidence rates' of nonfatal occupational injuries and illnesses by selected industries and case types, 2000 -- Continued

			Ir	njuries an	d Illnesse	es		Inju	ries	
	SIC	2000 Annual average			orkday ses	Cases			orkday ses	Cases
Industry <sup>2</sup>	code <sup>3</sup>	employ- ment <sup>4</sup> (000's)	Total cases	Total <sup>5</sup>	With days away from work <sup>6</sup>	without lost work- days	Total cases	Total <sup>5</sup>	With days away from work <sup>6</sup>	without lost work- days
Educational services	82	19.0	6.0	2.0	1.8	4.0	5.7	2.0	1.7	3.8
Public administration		10.8	9.0	5.2	4.9	3.8	8.7	5.1	4.8	3.6
Executive, legislative, and general	91	10.7	9.0	5.2	4.9	3.8	8.7	5.1	4.8	3.6

 $<sup>^1</sup>$  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).

work with or without restricted work activity.

- <sup>7</sup> Excludes farms with fewer than 11 employees.
- <sup>8</sup> Data conforming to OSHA definitions for mining operators in coal, metal, and nonmetal mining and for employers in railroad transportation are provided to BLS by the Mine Safety and Health Administration, U.S. Department of Labor; and the Federal Railroad Administration, U.S. Department of Transportation. Independent mining contractors are excluded from the coal, metal, and nonmetal mining industries.

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

-- Indicates data not available.

 $<sup>^{\</sup>rm 2}\,$  Totals include data for industries not shown separately.

<sup>&</sup>lt;sup>3</sup> Standard Industrial Classification Manual, 1987 Edition.

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

<sup>&</sup>lt;sup>5</sup> Total lost workday cases involve days away from work, or days of restricted work activity, or both.

<sup>&</sup>lt;sup>6</sup> Days-away-from-work cases include those which result in days away from

<sup>&</sup>lt;sup>9</sup> Incidence rate less than 0.05.

Table 2. Number of nonfatal occupational injuries and illnesses by selected industries and case types, 2000

(In thousands)

(In thousands)		ī	ı				1			
			Ir	njuries an	d Illnesse	s		Inju	ıries	
	SIC	2000 Annual average			orkday ses	Cases			orkday ses	Cases
Industry <sup>1</sup>	code <sup>2</sup>	employ- ment <sup>3</sup> (000's)	Total cases	Total⁴	With days away from work <sup>5</sup>	without lost work- days	Total cases	Total⁴	With days away from work <sup>5</sup>	without lost work- days
All Industries including State and local government <sup>6</sup>		258.6	15.4	7.4	6.5	8.0	14.4	7.0	6.1	7.4
Private Industry <sup>6</sup>		207.0	13.2	6.3	5.5	6.8	12.3	6.0	5.2	6.2
Agriculture, forestry, and fishing <sup>6</sup>		1.6	0.2	(8)	(8)	0.1	0.1	(8)	(8)	0.1
Mining <sup>7</sup>		10.1	0.5	0.2	0.1	0.3	0.5	0.2	0.1	0.3
Metal mining <sup>7</sup> Oil and gas extraction	10 13		0.1 0.4	( <sup>8</sup> ) 0.1	( <sup>8</sup> ) 0.1	( <sup>8</sup> ) 0.3	( <sup>8</sup> ) 0.4	( <sup>8</sup> ) 0.1	( <sup>8</sup> ) 0.1	( <sup>8</sup> ) 0.3
Construction		14.1	1.4	0.7	0.7	0.7	1.4	0.7	0.6	0.7
General building contractors Heavy construction, except building Special trade contractors	15 16 17	2.6	0.6 0.2 0.6	0.1	0.2 0.1 0.3	0.2 0.1 0.3	0.5 0.2 0.6	0.1	0.1	0.1
Manufacturing		13.9	1.9	1.1	1.0	0.8	1.8	1.1	0.9	0.7
Durable goods			0.6	0.3	0.3	0.3	0.6	0.3	0.3	0.3
Lumber and wood products Stone, clay, and glass products Transportation equipment	24 32 37		(8)	0.2 ( <sup>8</sup> ) ( <sup>8</sup> )	0.2 ( <sup>8</sup> ) ( <sup>8</sup> )	0.2 ( <sup>8</sup> ) ( <sup>8</sup> )	0.4 (*) 0.1	0.2 ( <sup>8</sup> ) ( <sup>8</sup> )	0.2 ( <sup>8</sup> ) ( <sup>8</sup> )	0.2 ( <sup>8</sup> ) ( <sup>8</sup> )
Nondurable goods			1.4	0.8	0.7	0.5	1.2	0.8	0.7	0.5
Food and kindred products Printing and publishing Petroleum and coal products	20 27 29	1.6		0.8 (*) (*)	0.7 (*) (*)	0.4 0.1 (*)	1.1 0.1 ( <sup>8</sup> )	0.7 (*) (*)	0.6 (*) (*)	0.4 0.1 ( <sup>8</sup> )
Transportation and public utilities <sup>7</sup>		27.5	2.3	1.2	1.1	1.1	2.2	1.1	1.0	1.0
Local and interurban passenger transit Trucking and warehousing Water transportation Transportation by air Communications Electric, gas, and sanitary services	41 42 44 45 48 49	2.0 9.8 5.5	0.5 0.2 1.0 0.2	0.2 0.1 0.5 0.1	0.1 0.2 0.1 0.5 0.1	0.1 0.2 0.1 0.5 0.1	0.1 0.5 0.2 1.0 0.1 0.2	0.2 0.1 0.5 0.1	0.2 0.1 0.5 0.1	0.1 0.5
Wholesale and retail trade		57.5	3.1	1.6	1.3	1.5	3.0	1.6	1.3	1.4
Wholesale trade		8.8	0.6	0.3	0.3	0.2	0.5	0.3	0.3	0.2
Wholesale tradedurable goods	50	4.2	0.3	0.1	0.1	0.1	0.3	0.1	0.1	0.1
Wholesale tradenondurable goods	51	4.6	0.3	0.2	0.2	0.1	0.2	0.2	0.1	0.1
Retail trade		48.8	2.6	1.3	1.0	1.3	2.5	1.3	1.0	1.2
Building materials and garden supplies	52	2.2	0.3	0.1	0.1	0.1	0.2	0.1	0.1	0.1
San footpates at and of table		I								Ь

Table 2. Number of nonfatal occupational injuries and illnesses by selected industries and case types, 2000 -- Continued

(In thousands)

(III tilousarius)			1.	niurion on	d Illnesse	) C		ln:	ries	
		2000 Annual	"	Lost w	orkday ses	Cases		Lost w	orkday ses	Cases
Industry <sup>1</sup>	SIC code <sup>2</sup>	average employ- ment <sup>3</sup> (000's)	Total cases	Total⁴	With days away from work <sup>5</sup>	without lost work- days	Total cases	Total⁴	With days away from work <sup>5</sup>	without lost work- days
General merchandise stores Food stores Automotive dealers and service stations Furniture and homefurnishings stores Eating and drinking places	53 54 55 57 58	8.1 6.7 5.9 1.5 16.9	0.1	0.2 0.2 0.1	0.1 0.2 ( <sup>8</sup> )	(8)	0.4 0.4 0.1	0.2 0.2 0.1	0.1	0.2 0.2 ( <sup>8</sup> )
Finance, insurance, and real estate		11.5	0.4	0.2	0.1	0.2	0.3	0.1	0.1	0.2
Depository institutions Real estate Holding and other investment offices	60 65 67	4.0 2.8 2.0	0.2		( <sup>8</sup> ) 0.1 ( <sup>8</sup> )	0.1 0.1 ( <sup>8</sup> )	0.1 0.2 0.1	0.1	( <sup>8</sup> ) 0.1 ( <sup>8</sup> )	( <sup>8</sup> ) 0.1 ( <sup>8</sup> )
Services		70.3	3.4	1.3	1.2	2.1	3.0	1.2	1.1	1.8
Hotels and other lodging places Auto repair, services, and parking Social services Engineering and management services	70 75 83 87	7.2 2.5 8.1 7.6	0.4 0.1 0.5 0.2	0.1	0.1 0.2	0.2 0.1 0.2 0.2	0.1 0.4	0.1 0.2	0.1 0.1 0.2 0.1	0.1 0.2
State and local government		51.7	2.3	1.0	1.0	1.2	2.1	1.0	0.9	1.1
State government		20.2	0.9	0.4	0.4	0.5	0.8	0.4	0.4	0.4
Transportation and public utilities			(8)	(8)	(8)	(8)	(8)	(8)	(8)	(8)
Railroad transportation <sup>7</sup>	40		(8)	(8)	(8)	(8)	(8)	(8)	(8)	(8)
Public administration										
Justice, public order, and safety Environmental quality and housing	92 95	3.0 2.2	0.2 0.2	0.1 0.1		0.1 0.1		0.1 0.1	0.1 0.1	
Local government		31.5	1.4	0.6	0.6	0.8	1.3	0.6	0.6	0.7
Services		20.2	0.8	0.3	0.2	0.5	0.7	0.3	0.2	0.5

Table 2. Number of nonfatal occupational injuries and illnesses by selected industries and case types, 2000 -- Continued

(In thousands)

			Ir	njuries an	d Illnesse	es		Inju	ıries	
	SIC	2000 Annual			orkday ses	Cases			orkday ses	Cases
Industry <sup>1</sup>	code <sup>2</sup>	average employ- ment <sup>3</sup> (000's)	Total cases	Total <sup>4</sup>	With days away from work <sup>5</sup>	without lost work- days	Total cases	Total <sup>4</sup>	With days away from work <sup>5</sup>	without lost work- days
Educational services	82	19.0	0.8	0.3	0.2	0.5	0.7	0.3	0.2	0.5
Public administration		10.8	0.6	0.4	0.3	0.3	0.6	0.4	0.3	0.3
Executive, legislative, and general	91	10.7	0.6	0.4	0.3	0.3	0.6	0.4	0.3	0.3

<sup>&</sup>lt;sup>1</sup> Totals include data for industries not shown separately.

Federal Railroad Administration, U.S. Department of Transportation. Independent mining contractors are excluded from the coal, metal, and nonmetal mining industries.

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

-- Indicates data not available.

<sup>&</sup>lt;sup>2</sup> Standard Industrial Classification Manual, 1987 Edition.

<sup>&</sup>lt;sup>3</sup> Employment is expressed as an annual average and is derived primarily from the BLS-State Covered Employment and Wages program.

Total lost workday cases involve days away from work, or days of restricted

work activity, or both. 5 Days-away-from-work cases include those which result in days away from work with or without restricted work activity.

Excludes farms with fewer than 11 employees.

Data conforming to OSHA definitions for mining operators in coal, metal, and nonmetal mining and for employers in railroad transportation are provided to BLS by the Mine Safety and Health Administration, U.S. Department of Labor; and the

<sup>8</sup> Fewer than 50 cases.

Table 3. Incidence rates of nonfatal occupational injuries by industry division and employment size, 2000

	All		Establishmen	t employment s	size (workers)	
Industry division	establishments	1 to 10	11 to 49	50 to 249	250 to 999	1,000 or more
All industries including State and local government <sup>2</sup>	6.8		-	-	7.7	6.7
Private industry <sup>2</sup>	7.1	3.5	6.9	8.0	8.4	8.6
Agriculture, forestry, and fishing <sup>2</sup>	12.2		10.8			
Mining <sup>3</sup>	3.7	2.7	4.8		3.4	
Construction	10.7		14.0			
Manufacturing Durable goods Nondurable goods	13.7 21.6 11.7	7.4  	16.1 18.0 	13.9 22.9 12.5	13.1  	  
Transportation and public utilities <sup>3</sup>	9.1	3.4	9.9		7.5	
Wholesale and retail trade Wholesale trade Retail trade	6.8 6.7 6.8	3.0  3.2	6.2 7.9 5.7	 8.0 7.9	  	  
Finance, insurance, and real estate	3.3	1.7	4.0	5.1		
Services	5.3		3.4	6.2		
State and local government	5.7				5.5	5.6
State government	4.4				4.6	4.3
Local government	6.8				7.0	6.9

 $<sup>^{\</sup>rm 1}$  Incidence rates represent the number of injuries per 100 full-time workers and were calculated as: (N/EH) x 200,000 where

N = number of injuries

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).

metal, and nonmetal mining and for employers in railroad transportation are provided to BLS by the Mine Safety and Health Administration, U.S. Department of Labor; and the Federal Railroad Administration, U.S. Department of Transportation. Independent mining contractors are excluded from the coal, metal, and nonmetal mining industries.

<sup>&</sup>lt;sup>2</sup> Excludes farms with fewer than 11 employees.

Data conforming to OSHA definitions for mining operators in coal,

<sup>&</sup>lt;sup>4</sup> Incidence rate less than 0.05.

<sup>--</sup> Indicates data not available.

Table 4. Number of nonfatal occupational illnesses by industry division and selected case types, 2000

(In thousands)

			Lost w	orko	day cases		Cases		Disorders	
Industry division	Total cases		Total <sup>1</sup>		With days away from work <sup>2</sup>		without lost workdays		associated with repeated trauma	1
All industries including State and local government <sup>3</sup>		1.1	,	0.4	C	.3		0.7		0.4
Private industry <sup>3</sup>		0.9		0.3	C	.3		0.6		0.3
Agriculture, forestry, and fishing <sup>3</sup>	( <sup>5</sup> )		( <sup>5</sup> )		( <sup>5</sup> )		( <sup>5</sup> )		( <sup>5</sup> )	
Mining⁴	(5)		( <sup>5</sup> )		(5)		(5)		(5)	
Construction		0.1	(5)		(5)				(5)	
Manufacturing Durable goods Nondurable goods	( <sup>5</sup> )	0.1	( <sup>5</sup> )	0.1 0.1	( <sup>5</sup> )	.1	(5)	0.1	(5)	0.1 0.1
Transportation and public utilities <sup>4</sup>		0.1	(5)		( <sup>5</sup> )			0.1	(5)	
Wholesale and retail trade Wholesale trade Retail trade		0.1  0.1	( <sup>5</sup> )	0.1 0.1	( <sup>5</sup> ) ( <sup>5</sup> ) ( <sup>5</sup> )			0.1  0.1	( <sup>5</sup> )	0.1
Finance, insurance, and real estate		0.1	( <sup>5</sup> )		(5)		(5)		(5)	
Services		0.4		0.1	C	.1		0.3		
State and local government		0.2	( <sup>5</sup> )		( <sup>5</sup> )			0.1		0.1
State government		0.1	( <sup>5</sup> )		(5)			0.1		0.1
Local government		0.1	(5)		( <sup>5</sup> )			0.1	( <sup>5</sup> )	

<sup>&</sup>lt;sup>1</sup> Total lost workday cases involve days way from work, or days of restricted work activity, or both.

Transportation. Independent mining contractors are excluded from the coal, metal, and nonmetal mining industries.

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

<sup>&</sup>lt;sup>2</sup> Days-away-from-work cases include those which result in days away from work with or without restricted work activity.

<sup>&</sup>lt;sup>3</sup> Excludes farms with fewer than 11 employees.

<sup>&</sup>lt;sup>4</sup> Data conforming to OSHA definitions for mining operators in coal, metal, and nonmetal mining and for employers in railroad transportation are provided to BLS by the Mine Safety and Health Administration, U.S. Department of Labor; and the Federal Railroad Administration, U.S. Department of

<sup>&</sup>lt;sup>5</sup> Fewer than 50 cases.

<sup>--</sup> Indicates data not available.

Table 5. Incidence rates of nonfatal occupational injuries and illnesses by industry division and selected case types, 1998-2000

							Lost	workday (	cases				Case	es withou	t lost
Industry division	Т	otal case	es		Total <sup>2</sup>			h days av rom work	•		ays of res			workdays	
	1998	1999	2000	1998	1999	2000	1998	1999	2000	1998	1999	2000	1998	1999	2000
All industries including															
State and local government <sup>4</sup>	7.4	7.7	7.3	3.6	3.6	3.5	3.2	3.2	3.1	0.4	0.4	0.4	3.8	4.1	3.8
Private industry <sup>4</sup>	7.8	8.1	7.6	3.9	3.8	3.7	3.4	3.4	3.2	0.5	0.5	0.5	3.9	4.2	3.9
Agriculture, forestry, and fishing <sup>4</sup> Mining <sup>5</sup> Construction Manufacturing Durable goods Nondurable goods Transportation and public utilities <sup>5</sup> Wholesale and retail trade Wholesale trade Retail trade Finance, insurance, and real estate Services	3.2 11.8 17.7 15.6 18.1 9.8 7.6 7.4 7.6 4.0 5.0	4.3 11.0 15.3 17.6 14.7 9.3 8.0 9.3 7.7 3.7 6.6	11.1 14.8 21.9 13.0 9.5 7.1 7.0 7.1 3.9	6.1 9.6 8.4 9.8 6.0 3.7 3.7 1.5	5.6 7.8 10.2 7.2	8.0 4.9 3.7 3.9 3.6 1.5	0.7 5.7 7.6 6.9 7.8 5.4 3.2 3.3 1.3	1.2 4.9 6.5 9.1 5.8 4.4 3.9 3.0 1.5 2.7	3.3 1.1 5.1 7.5 9.9 6.9 4.4 3.0 2.8 2.5 2.1	0.2 0.4 1.9 1.5 2.0 0.5 0.4 0.4	1.1 0.6 0.5 0.4 0.6 0.1	0.7 1.2  0.5 0.7 0.3 0.8 ( <sup>6</sup> )	5.6 8.1 7.2 8.3 3.8 3.9 3.7	5.4 7.5 7.4 7.5 4.3 4.3 5.0 4.1 2.1	8.8 2.5 5.4 6.2 10.6 5.0 4.6 3.4 3.1 3.5 2.4 3.7
State and local government	5.9	6.2		2.6		2.8	2.4	2.5			0.1	0.2			3.3
State government	4.7	5.7	5.0	2.2	2.4	2.4	2.1	2.2	2.3	0.2	0.1	0.1	2.5	3.3	2.6
Local government	6.9	6.6	7.1	2.9	2.8	3.1	2.8	2.7	2.9	0.2	0.1	0.2	4.0	3.7	4.0

<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).

and for employees in railroad transportation are provided to BLS by the Mine Safety and Health Administration, U.S. Department of Labor; and the Federal Railroad Administration, U.S. Department of Transportation. Independent mining contractors are excluded from the coal, metal, and nonmetal mining industries.

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

-- Indicates data not available.

<sup>&</sup>lt;sup>2</sup> Total lost workday cases involve days away from work, or days of restricted work activity, or both.

<sup>&</sup>lt;sup>3</sup> Days-away-from-work cases include those which result in days away from work with or without restricted work activity.

<sup>&</sup>lt;sup>4</sup> Excludes farms with fewer than 11 employees.

<sup>&</sup>lt;sup>5</sup> Data conforming to OSHA definitions for mining operators in coal, metal, and nonmetal mining

<sup>&</sup>lt;sup>6</sup> Incidence rate is less than 0.05.

Table 6. Incidence rates¹ of nonfatal occupational injuries and illnesses by industry and selected case types, 2000

			Ir	njuries an	d Illnesse	es		Inju	ries	
	SIC	2000 Annual average			orkday ses	Cases			orkday ses	Cases
Industry <sup>2</sup>	code <sup>3</sup>	employ- ment <sup>4</sup> (000's)	Total cases	Total <sup>5</sup>	With days away from work <sup>6</sup>	without lost work- days	Total cases	Total⁵	With days away from work <sup>6</sup>	without lost work- days
All Industries including State and local government <sup>7</sup>		258.6	7.3	3.5	3.1	3.8	6.8	3.3	2.9	3.5
Private Industry <sup>7</sup>		207.0	7.6	3.7	3.2	3.9	7.1	3.5	3.0	3.6
Agriculture, forestry, and fishing <sup>7</sup>		1.6	12.4	3.5	3.3	8.8	12.2	3.5	3.3	8.7
Mining <sup>8</sup>		10.1	3.8	1.4	1.1	2.5	3.7	1.3	1.1	2.4
Metal mining <sup>8</sup> Lead and zinc ores <sup>8</sup> Gold and silver ores <sup>8</sup> Oil and gas extraction Crude petroleum and natural gas Oil and gas field services	10 103 104 13 131	1.2  0.6 8.6 2.7 6.0	4.3 3.3 5.1 3.8 0.9 5.0	2.3 2.0 2.5 1.3 0.4 1.6	2.0 1.9 1.0 0.3	2.1 1.3 2.6 2.5 0.5 3.4	3.3 4.9 3.7 	1.2 0.4	1.8 2.0 1.7 1.0 0.3 1.3	1.3 2.6 2.4 0.4
Construction		14.1	11.1	5.8	5.1	5.4	10.7	5.6	5.0	5.1
General building contractors  Nonresidential building construction Heavy construction, except building Highway and street construction Heavy construction, except highway Special trade contractors Plumbing, heating, air-conditioning Electrical work Miscellaneous special trade contractors	15 154 16 161 162 17 171 173	4.1 2.3 2.6 1.4 1.2 7.4 1.6 1.9	14.5 16.2 8.9 10.1 7.6 10.0 9.6 6.5 11.6	3.4	6.0 3.7 5.8 1.2 4.8 3.6 3.3	6.5 7.9 4.9 3.9 5.9 4.9 5.6 3.1 3.9	16.1 8.4 9.3 7.3 9.5 9.6 5.7	8.2 3.8 5.5 1.7 5.0 4.0 3.4	6.5 6.0 3.3 5.1 1.2 4.7 3.6 3.3 7.3	7.9 4.6 3.8 5.6 4.5 5.6 2.3
Manufacturing		13.9	14.8	8.7	7.5	6.2	13.7	8.1	6.9	5.6
Durable goods			21.9	11.2	9.9	10.6	21.6	11.1	9.8	10.5
Lumber and wood products Logging Stone, clay, and glass products Transportation equipment Ship and boat building and repairing	24 241 32 37 373	1.5 1.0  0.3 0.3		9.9	12.3 9.6 6.7	2.8 8.6	30.0 12.7 15.9	9.6 7.4	9.3 6.4	15.0 2.8 8.6
Nondurable goods			13.0	8.0	6.9	5.0	11.7	7.3	6.2	4.3
Food and kindred products Miscellaneous food and kindred products Canned and cured fish and seafoods Fresh or frozen prepared fish Printing and publishing Petroleum and coal products	20 209 2091 2092 27 29	8.8 8.5 1.6 6.9 1.6 0.4	17.5 14.3	9.4 2.9	8.1 8.9 7.9 2.6		13.7 15.7 13.1 6.5		2.5	4.9 6.5 4.5 3.8
Transportation and public utilities <sup>8</sup>		27.5	9.5	4.9	4.4	4.6	9.1	4.8	4.3	4.4
Local and interurban passenger transit Trucking and warehousing Water transportation	41 42 44	2.0 2.9 2.0		4.3 9.5 5.7	8.4	3.4 8.4 6.4	17.6	4.1 9.5 5.7		8.1

Table 6. Incidence rates' of nonfatal occupational injuries and illnesses by industry and selected case types, 2000 -- Continued

Alaska

			Ir	njuries an	d Illnesse	es		Inju	ries	
	SIC	2000 Annual			orkday ses	Cases			orkday ses	Cases
Industry <sup>2</sup>	code <sup>3</sup>	average employ- ment <sup>4</sup> (000's)	Total cases	Total <sup>5</sup>	With days away from work <sup>6</sup>	without lost work- days	Total cases	Total <sup>5</sup>	With days away from work <sup>6</sup>	without lost work- days
Transportation by air Air transportation, scheduled Air transportation, nonscheduled Airports, flying fields, and services Communications Electric, gas, and sanitary services Electric services	45 451 452 458 48 49 491	9.8 6.5 2.2 1.1 5.5 2.8 1.5	15.8 6.2 9.3 3.0 9.3	8.6 2.2 5.4	6.2 7.9 2.0 5.1 1.3 3.6 4.1	3.9 1.5	15.1 6.1 9.3	8.4 2.2 5.4 1.3 4.1	7.6 2.0 5.1 1.2 3.4	6.7 3.9 3.9 1.3 4.4
Wholesale and retail trade		57.5	7.1	3.7	3.0	3.4	6.8	3.5	2.9	3.2
Wholesale trade		8.8	7.0	3.9	3.6	3.1	6.7	3.8	3.6	2.9
Wholesale tradedurable goods	50	4.2	7.6	3.8	3.5	3.8	7.4	3.8	3.5	3.6
Wholesale tradenondurable goods Groceries and related products	51 514	4.6 1.8	6.4 6.4	4.0 3.8	3.8 3.5	2.5 2.6	6.0 6.4	3.9 3.8		2.2 2.6
Retail trade		48.8	7.1	3.6	2.8	3.5	6.8	3.5	2.7	3.3
Building materials and garden supplies General merchandise stores Department stores Food stores Grocery stores Automotive dealers and service stations New and used car dealers Furniture and homefurnishings stores Eating and drinking places	52 53 531 54 541 55 551 57	2.2 8.1 6.0 6.7 6.1 5.9 2.4 1.5	9.7 10.7 6.7 7.5 7.5	6.6 5.2 5.9 5.0 5.4 3.5 3.7 4.2 2.0	4.8 3.5 3.7 3.3 3.5 3.2 3.5 3.8 1.6	2.6 2.9 4.7 5.3 3.2 3.9 3.4		4.4 4.8 3.5 3.7 4.2	3.3 3.6 3.0 3.2 3.2 3.5 3.8	2.1 2.3 4.5 5.0 3.1 3.8 3.4
Finance, insurance, and real estate		11.5	3.9	1.5	1.5	2.4	3.3	1.3	1.3	2.0
Depository institutions Real estate Holding and other investment offices	60 65 67	4.0 2.8 2.0		0.8 3.4 1.8	0.8 3.4 1.6	4.9		3.4	3.4	4.4
Services		70.3	6.0	2.4	2.1	3.7	5.3	2.2	1.9	3.2
Hotels and other lodging places Hotels and motels Auto repair, services, and parking Social services Residential care Engineering and management services	70 701 75 83 836 87	7.2 6.5 2.5 8.1 1.9 7.6	5.9 7.6 9.2	2.9 4.3 5.3	2.9 2.9 2.9 4.0 4.7 1.0	3.0 3.4 3.9	7.6 5.9 6.8 9.2	2.8 2.9 3.6 5.3	2.6 2.9 3.4 4.7	4.8 3.0 3.2 3.9
State and local government		51.7	6.1	2.8	2.6	3.3	5.7	2.7	2.5	3.0
State government		20.2	5.0	2.4	2.3	2.6	4.4	2.2	2.1	2.2
Transportation and public utilities			7.4	4.7	3.5	2.6	7.2	4.6	3.4	2.6
Railroad transportation <sup>8</sup>	40		7.4	4.7	3.5	2.6	7.2	4.6	3.4	2.6

Table 6. Incidence rates' of nonfatal occupational injuries and illnesses by industry and selected case types, 2000 -- Continued

			Ir	njuries an	d Illnesse	es		Inju	ries	
	SIC	2000 Annual average			orkday ses	Cases			orkday ses	Cases
Industry <sup>2</sup>	code <sup>3</sup>	employ- ment <sup>4</sup> (000's)	Total cases	Total <sup>5</sup>	With days away from work <sup>6</sup>	without lost work- days	Total cases	Total <sup>5</sup>	With days away from work <sup>6</sup>	without lost work- days
Public administration										
Justice, public order, and safety Public order and safety, n.e.c. Environmental quality and housing Land, mineral, wildlife conservation	92 9229 95 9512	3.0 0.7 2.2 1.8	6.3 8.7 6.6 7.8	3.8 3.2	3.0	4.9	5.9 8.1 4.0 4.3	3.7 2.5	2.3	4.4
Local government		31.5	7.1	3.1	2.9	4.0	6.8	3.1	2.8	3.7
Services		20.2	6.0	2.0	1.8	4.0	5.7	2.0	1.7	3.8
Educational services Elementary and secondary schools	82 821	19.0 	6.0 6.0	-	1.8 1.8		5.7 5.7	-		3.8 3.8
Public administration		10.8	9.0	5.2	4.9	3.8	8.7	5.1	4.8	3.6
Executive, legislative, and general	91	10.7	9.0	5.2	4.9	3.8	8.7	5.1	4.8	3.6

<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).

<sup>7</sup> Excludes farms with fewer than 11 employees.

NOTE: Because of rounding, components may not add to totals. n.e.c. = not elsewhere classified.

-- Indicates data not available.

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

<sup>&</sup>lt;sup>3</sup> Standard Industrial Classification Manual, 1987 Edition.

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

 $<sup>^{\</sup>rm 5}\,$  Total lost workday cases involve days away from work, or days of restricted work activity, or both.

<sup>&</sup>lt;sup>6</sup> Days-away-from-work cases include those which result in days away from work with or without restricted work activity.

<sup>&</sup>lt;sup>8</sup> Data conforming to OSHA definitions for mining operators in coal, metal, and nonmetal mining and for employers in railroad transportation are provided to BLS by the Mine Safety and Health Administration, U.S. Department of Labor; and the Federal Railroad Administration, U.S. Department of Transportation. Independent mining contractors are excluded from the coal, metal, and nonmetal mining industries.

<sup>&</sup>lt;sup>9</sup> Incidence rate less than 0.05.

Table 7. Number of nonfatal occupational injuries and illnesses by industry and selected case types, 2000

(In thousands)

(In thousands)	•	1	1							
			Ir	njuries an	d Illnesse	es		Inju	ries	
	SIC	2000 Annual average			orkday ses	Cases			orkday ses	Cases
Industry <sup>1</sup>	code <sup>2</sup>	employ- ment <sup>3</sup> (000's)	Total cases	Total⁴	With days away from work <sup>5</sup>	without lost work- days	Total cases	Total <sup>4</sup>	With days away from work <sup>5</sup>	without lost work- days
All Industries including State and local government <sup>6</sup>		258.6	15.4	7.4	6.5	8.0	14.4	7.0	6.1	7.4
Private Industry <sup>6</sup>		207.0	13.2	6.3	5.5	6.8	12.3	6.0	5.2	6.2
Agriculture, forestry, and fishing <sup>6</sup>		1.6	0.2	(8)	(8)	0.1	0.1	(8)	(8)	0.1
Mining <sup>7</sup>		10.1	0.5	0.2	0.1	0.3	0.5	0.2	0.1	0.3
Metal mining <sup>7</sup> Lead and zinc ores <sup>7</sup> Gold and silver ores <sup>7</sup> Oil and gas extraction Crude petroleum and natural gas Oil and gas field services	10 103 104 13 131 138	0.6 8.6 2.7	0.1 (*) (*) 0.4 (*) 0.4	(8)	(*) (*) (*) 0.1 (*)	(*) (*) (*) 0.3 (*)	(*) (*) (*) 0.4  0.4	(8)	(*) (*) (*) 0.1 (*)	(8) (8) (8) 0.3 (8) 0.2
Construction		14.1	1.4	0.7	0.7	0.7	1.4	0.7	0.6	0.7
General building contractors  Nonresidential building construction Heavy construction, except building Highway and street construction Heavy construction, except highway Special trade contractors Plumbing, heating, air-conditioning Electrical work Miscellaneous special trade contractors	15 154 16 161 162 17 171 173	4.1 2.3 2.6 1.4 1.2 7.4 1.6 1.9	0.6 0.4 0.2 0.1 0.1 0.6 0.1 0.1	0.3 0.2 0.1 0.1 (*) 0.3 0.1 0.1	0.2 0.1 0.1 0.1 (*) 0.3 0.1 0.1	0.2 0.2 0.1 0.1 0.3 0.1 0.1	0.5 0.4 0.2 0.1 0.1 0.6 0.1 0.1	0.2 0.1 0.1 ( <sup>8</sup> ) 0.3 0.1	0.1 0.1 0.1 (*)	0.2 0.2 0.1 0.1 0.3 0.1 ( <sup>8</sup> )
Manufacturing		13.9	1.9	1.1	1.0	0.8	1.8	1.1	0.9	0.7
Durable goods			0.6	0.3	0.3	0.3	0.6	0.3	0.3	0.3
Lumber and wood products Logging Stone, clay, and glass products Transportation equipment Ship and boat building and repairing	24 241 32 37 373	1.5 1.0  0.3 0.3		0.2 0.2 (*) (*) (*)	0.2 0.1 (*) (*) (*)	0.2 0.2 (*) (*) (*)	0.4 0.3 (*) 0.1 (*)	0.2 ( <sup>8</sup> )	0.2 0.1 (*) (*) (*)	0.2 0.2 ( <sup>8</sup> ) ( <sup>8</sup> ) ( <sup>8</sup> )
Nondurable goods			1.4	0.8	0.7	0.5	1.2	0.8	0.7	0.5
Food and kindred products Miscellaneous food and kindred products Canned and cured fish and seafoods Fresh or frozen prepared fish Printing and publishing Petroleum and coal products	20 209 2091 2092 27 29	8.5 1.6 6.9 1.6	1.2 0.3 0.9	0.8 0.8 0.2 0.6 (*)	0.7 0.1		1.1 1.1 0.3 0.8 0.1 (*)	0.7 0.1 0.5		0.4 0.1
Transportation and public utilities <sup>7</sup>		27.5	2.3	1.2	1.1	1.1	2.2	1.1	1.0	1.0
Local and interurban passenger transit Trucking and warehousing Water transportation	41 42 44	2.0 2.9 2.0	0.1 0.5 0.2		0.1 0.2 0.1		0.1 0.5 0.2	0.2	0.2	( <sup>8</sup> ) 0.2 0.1

Table 7. Number of nonfatal occupational injuries and illnesses by industry and selected case types, 2000 -- Continued

(In thousands)

(In thousands)			lr	njuries an	d Illnesse	es		Iniu	ıries	
	SIC	2000 Annual		Lost w	orkday ses	Cases		Lost w	orkday	Cases
Industry <sup>1</sup>	code <sup>2</sup>	average employ- ment <sup>3</sup> (000's)	Total cases	Total <sup>4</sup>	With days away from work <sup>5</sup>	without lost work- days	Total cases	Total <sup>4</sup>	With days away from work <sup>5</sup>	without lost work- days
Transportation by air Air transportation, scheduled Air transportation, nonscheduled Airports, flying fields, and services Communications Electric, gas, and sanitary services Electric services	45 451 452 458 48 49 491	9.8 6.5 2.2 1.1 5.5 2.8 1.5	1.0 0.8 0.1 0.1 0.2 0.2	0.4 (*) 0.1 0.1	0.5 0.4 (*) 0.1 0.1 0.1	0.5 0.4 0.1 (*) 0.1 0.1	1.0 0.8 0.1 0.1 0.1 0.2 0.1	0.4 (*) 0.1	0.4 ( <sup>8</sup> ) 0.1 0.1	0.5 0.3 0.1 (*) 0.1 0.1
Wholesale and retail trade		57.5	3.1	1.6	1.3	1.5	3.0	1.6	1.3	1.4
Wholesale trade		8.8	0.6	0.3	0.3	0.2	0.5	0.3	0.3	0.2
Wholesale tradedurable goods	50	4.2	0.3	0.1	0.1	0.1	0.3	0.1	0.1	0.1
Wholesale tradenondurable goods Groceries and related products	51 514	4.6 1.8	0.3 0.1	0.2 0.1	0.2 0.1	0.1 ( <sup>8</sup> )	0.2 0.1	0.2 0.1		0.1 ( <sup>8</sup> )
Retail trade		48.8	2.6	1.3	1.0	1.3	2.5	1.3	1.0	1.2
Building materials and garden supplies General merchandise stores Department stores Food stores Grocery stores Automotive dealers and service stations New and used car dealers Furniture and homefurnishings stores Eating and drinking places	52 53 531 54 541 55 551 57	2.2 8.1 6.0 6.7 6.1 5.9 2.4 1.5	0.3 0.5 0.4 0.4 0.4 0.2 0.1 0.6	0.3 0.3 0.2 0.2 0.2 0.1 0.1	0.1 0.2 0.2 0.1 0.1 0.2 0.1 (*)	0.1 0.2 0.1 0.2 0.2 0.2 0.1 (*)	0.2 0.5 0.4 0.4 0.4 0.2 0.1 0.6	0.3 0.3 0.2 0.2 0.2 0.1 0.1	0.2 0.2 0.1 0.1 0.2 0.1 ( <sup>8</sup> )	0.1 0.2 0.2 0.2 0.1 (*)
Finance, insurance, and real estate		11.5	0.4	0.2	0.1	0.2	0.3	0.1	0.1	0.2
Depository institutions Real estate Holding and other investment offices	60 65 67	4.0 2.8 2.0	0.1 0.2 0.1		( <sup>8</sup> ) 0.1 ( <sup>8</sup> )	0.1 0.1 ( <sup>8</sup> )	0.1 0.2 0.1	0.1	( <sup>8</sup> ) 0.1 ( <sup>8</sup> )	( <sup>8</sup> ) 0.1 ( <sup>8</sup> )
Services		70.3	3.4	1.3	1.2	2.1	3.0	1.2	1.1	1.8
Hotels and other lodging places Hotels and motels Auto repair, services, and parking Social services Residential care Engineering and management services	70 701 75 83 836 87	6.5 2.5 8.1	0.4 0.4 0.1 0.5 0.1 0.2	0.1 0.1 0.3 0.1	0.1 0.1 0.1 0.2 0.1	0.2 0.2 0.1 0.2 0.1 0.2	0.4 0.3 0.1 0.4 0.1 0.2	0.1 0.1 0.2 0.1	0.1 0.1 0.2 0.1	0.2 0.2 0.1 0.2 0.1 0.1
State and local government		51.7	2.3	1.0	1.0	1.2	2.1	1.0	0.9	1.1
State government		20.2	0.9	0.4	0.4	0.5	0.8	0.4	0.4	0.4
Transportation and public utilities			(8)	(8)	(8)	(8)	(8)	(8)	(8)	(8)
Railroad transportation <sup>7</sup>	40		(8)	(8)	(8)	(8)	(8)	(8)	(8)	(8)
										L

Table 7. Number of nonfatal occupational injuries and illnesses by industry and selected case types, 2000 -- Continued

(In thousands)

			lr	njuries an	d Illnesse	es		Inju	ries	
	SIC	2000 Annual average			orkday ses	Cases			orkday ses	Cases
Industry <sup>1</sup>	code <sup>2</sup>	employ- ment <sup>3</sup> (000's)	Total cases	Total <sup>4</sup>	With days away from work <sup>5</sup>	without lost work- days	Total cases	Total <sup>4</sup>	With days away from work <sup>5</sup>	without lost work- days
Public administration										
Justice, public order, and safety Public order and safety, n.e.c. Environmental quality and housing Land, mineral, wildlife conservation	92 9229 95 9512	3.0 0.7 2.2 1.8	0.2 0.1 0.2 0.1	(8)	0.1 ( <sup>8</sup> ) 0.1 0.1	0.1 ( <sup>8</sup> ) 0.1 0.1	0.2 0.1 0.1 0.1	( <sup>8</sup> ) 0.1	(8)	0.1 ( <sup>8</sup> ) ( <sup>8</sup> ) ( <sup>8</sup> )
Local government		31.5	1.4	0.6	0.6	0.8	1.3	0.6	0.6	0.7
Services		20.2	0.8	0.3	0.2	0.5	0.7	0.3	0.2	0.5
Educational services Elementary and secondary schools	82 821	19.0 	0.8 0.8				0.7 0.7			0.5 0.5
Public administration		10.8	0.6	0.4	0.3	0.3	0.6	0.4	0.3	0.3
Executive, legislative, and general	91	10.7	0.6	0.4	0.3	0.3	0.6	0.4	0.3	0.3

<sup>&</sup>lt;sup>1</sup> Totals include data for industries not shown separately.

mining contractors are excluded from the coal, metal, and nonmetal mining industries.

NOTE: Because of rounding, components may not add to totals. n.e.c. = not elsewhere classified.

-- Indicates data not available.

<sup>&</sup>lt;sup>2</sup> Standard Industrial Classification Manual, 1987 Edition.

<sup>&</sup>lt;sup>3</sup> Employment is expressed as an annual average and is derived primarily from the BLS-State Covered Employment and Wages program.

<sup>&</sup>lt;sup>4</sup> Total lost workday cases involve days away from work, or days of restricted work activity, or both.

Days-away-from-work cases include those which result in days away from work with or without restricted work activity.

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

<sup>&</sup>lt;sup>7</sup> Data conforming to OSHA definitions for mining operators in coal, metal, and nonmetal mining and for employers in railroad transportation are provided to BLS by the Mine Safety and Health Administration, U.S. Department of Labor; and the Federal Railroad Administration, U.S. Department of Transportation. Independent

<sup>&</sup>lt;sup>8</sup> Fewer than 50 cases.

Table 1. Incidence rates¹ of nonfatal occupational injuries and illnesses by selected industries and case types, 1999

Alaska

			Ir	njuries an	d Illnesse	es		Inju	ries	
	SIC	1999 Annual average			orkday ses	Cases			orkday ses	Cases
Industry <sup>2</sup>	code <sup>3</sup>	employ- ment <sup>4</sup> (000's)	Total cases	Total⁵	With days away from work <sup>6</sup>	without lost work- days	Total cases	Total <sup>5</sup>	With days away from work <sup>6</sup>	without lost work- days
All Industries including State and local government <sup>7</sup>		252.0	7.7	3.6	3.2	4.1	7.3	3.4	3.0	3.9
Private Industry <sup>7</sup>		200.9	8.1	3.8	3.4	4.2	7.6	3.6	3.2	4.0
Mining <sup>8</sup>		9.3	4.3	1.5	1.2	2.8	3.8	1.3	1.1	2.4
Metal mining <sup>8</sup> Oil and gas extraction	10 13		3.3 4.4	2.1 1.3	1.7 1.0	1.2 3.1	3.3 3.8		1.7 0.9	1.2 2.6
Construction		13.8	11.0	5.6	4.9	5.4	10.7	5.4	4.8	5.3
General building contractors Heavy construction, except building Special trade contractors	15 16 17		12.3 10.4 10.4	4.6	5.9 4.5 4.4	5.2 5.8 5.4	12.1 10.1 10.2	7.0 4.6 4.8	4.5	5.6
Manufacturing		13.6	15.3	7.8	6.5	7.5	13.4	6.6	5.7	6.7
Durable goods			17.6	10.2	9.1	7.4	17.3	10.0	8.9	7.3
Lumber and wood products	24	1.7	19.5	11.5	10.0	8.0	19.3	11.2	9.7	8.0
Nondurable goods			14.7	7.2	5.8	7.5	12.4	5.8	4.8	6.6
Food and kindred products Printing and publishing	20 27	8.3 1.6		8.5 2.1	6.9 2.1	8.9 1.4	14.6 2.6			7.8 1.2
Transportation and public utilities <sup>8</sup>		26.2	9.3	5.0	4.4	4.3	9.0	4.8	4.3	4.1
Local and interurban passenger transit Trucking and warehousing Water transportation Transportation by air Communications Electric, gas, and sanitary services	41 42 44 45 48 49	4.9			2.5 9.2 4.5 5.8 2.1 2.9	2.7		9.7 4.5 6.3 2.4	5.6 1.8	2.5
Wholesale and retail trade		57.3	8.0	3.7	3.2	4.3	7.7	3.6	3.1	4.1
Wholesale trade		8.9	9.3	4.3	3.9	5.0	8.7	4.0	3.6	4.7
Wholesale tradedurable goods Wholesale tradenondurable goods	50 51	4.2 4.8			3.4 4.3		8.6 8.8			
Retail trade		48.3	7.7	3.6	3.0	4.1	7.5	3.5	2.9	4.0
Building materials and garden supplies General merchandise stores Food stores Automotive dealers and service stations Apparel and accessory stores Furniture and homefurnishings stores	52 53 54 55 56 57	8.0 6.9 5.7	8.5 8.2 9.4 3.2	3.1 4.6 1.7	5.4 2.9 2.5 4.1 1.7 2.2	4.6 5.1 4.7 1.5	8.0 7.7 9.3 3.2	3.7 2.9 4.6 1.7	2.7 2.4 4.0 1.7	4.3 4.8

Table 1. Incidence rates¹ of nonfatal occupational injuries and illnesses by selected industries and case types, 1999 -- Continued

			Ir	njuries an	d Illnesse	es		Inju	ries	
	SIC	1999 Annual average			orkday ses	Cases		Lost w	orkday ses	Cases
Industry <sup>2</sup>	code <sup>3</sup>	employ- ment <sup>4</sup> (000's)	Total cases	Total <sup>5</sup>	With days away from work <sup>6</sup>	without lost work- days	Total cases	Total <sup>5</sup>	With days away from work <sup>6</sup>	without lost work- days
Eating and drinking places Miscellaneous retail	58 59		7.6 4.3	3.5 1.9	3.2 1.7	4.1 2.4	7.5 4.3		3.1 1.7	4.1 2.4
Finance, insurance, and real estate		11.5	3.7	1.6	1.5	2.1	3.2	1.3	1.3	1.9
Depository institutions Real estate Holding and other investment offices	60 65 67	2.8	3.3 7.4 2.5	4.5	0.9 4.3 0.3	2.9	2.6 6.8 2.1		3.8	2.8
Services		67.4	6.6	3.0	2.7	3.6	6.3	2.8	2.6	3.5
Hotels and other lodging places Business services Health services Social services Engineering and management services	70 73 80 83 87	8.6 15.7	9.5 4.5 8.6 9.4 2.4	5.0 1.8 3.3 4.6 1.1	3.7 1.6 3.1 4.2 0.9	4.5 2.7 5.3 4.8 1.3	9.1 4.2 7.9 9.3 2.3	4.5	3.5 1.5 2.9 4.1 0.8	2.5 4.8 4.8
State and local government		51.1	6.2	2.6	2.5	3.5	5.8	2.5	2.3	3.3
State government		19.8	5.7	2.4	2.2	3.3	5.2	2.2	2.1	3.1
Railroad transportation <sup>8</sup> Justice, public order, and safety Environmental quality and housing	40 92 95	3.0	8.4 5.4 5.7	5.4 2.1 2.6	4.7 1.9 2.5	3.0 3.4 3.1	7.6 5.0 4.7		4.5 1.7 2.1	
Local government		31.3	6.6	2.8	2.7	3.7	6.2	2.7	2.6	3.6
Educational services Executive, legislative, and general	82 91	18.5 11.1	4.9 9.7	1.9 4.6	1.8 4.4	3.0 5.0	4.6 9.2		1.7 4.2	2.9 4.8

 $<sup>^{1}</sup>$  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).

work with or without restricted work activity.

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 the Alaska Department of Labor and Workforce Development.

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

<sup>&</sup>lt;sup>3</sup> Standard Industrial Classification Manual, 1987 Edition.

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

 $<sup>^{\</sup>rm 5}\,$  Total lost workday cases involve days away from work, or days of restricted work activity, or both.

<sup>&</sup>lt;sup>6</sup> Days-away-from-work cases include those which result in days away from

<sup>&</sup>lt;sup>7</sup> Excludes farms with fewer than 11 employees.

<sup>&</sup>lt;sup>8</sup> Data conforming to OSHA definitions for mining operators in coal, metal, and nonmetal mining and for employers in railroad transportation are provided to BLS by the Mine Safety and Health Administration, U.S. Department of Labor; and the Federal Railroad Administration, U.S. Department of Transportation. Independent mining contractors are excluded from the coal, metal, and nonmetal mining industries.

Incidence rate less than 0.05.

Table 2. Number of nonfatal occupational injuries and illnesses by selected industries and case types, 1999

(In thousands)

(In thousands)										
			Ir	njuries an	d Illnesse	es		Inju	ries	
	SIC	1999 Annual average			orkday ses	Cases		Lost w	orkday ses	Cases
Industry <sup>1</sup>	code <sup>2</sup>	employ- ment <sup>3</sup> (000's)	Total cases	Total <sup>4</sup>	With days away from work <sup>5</sup>	without lost work- days	Total cases	Total⁴	With days away from work <sup>5</sup>	without lost work- days
All Industries including State and local government <sup>6</sup>		252.0	16.0	7.5	6.7	8.5	15.1	7.1	6.3	8.0
Private Industry <sup>6</sup>		200.9	13.7	6.6	5.7	7.2	13.0	6.2	5.4	6.8
Mining <sup>7</sup>		9.3	0.5	0.2	0.1	0.3	0.4	0.1	0.1	0.3
Metal mining <sup>7</sup> Oil and gas extraction	10 13		( <sup>8</sup> ) 0.4	( <sup>8</sup> ) 0.1	( <sup>8</sup> ) 0.1	( <sup>8</sup> ) 0.3	( <sup>8</sup> ) 0.3	( <sup>8</sup> ) 0.1	( <sup>8</sup> ) 0.1	( <sup>8</sup> ) 0.2
Construction		13.8	1.4	0.7	0.6	0.7	1.4	0.7	0.6	0.7
General building contractors Heavy construction, except building Special trade contractors	15 16 17		0.5 0.3 0.7	0.3 0.1 0.3	0.2 0.1 0.3	0.2 0.1 0.4	0.5 0.3 0.7	0.3 0.1 0.3	0.1	0.2 0.1 0.3
Manufacturing		13.6	2.0	1.0	0.9	1.0	1.8	0.9	0.7	0.9
Durable goods			0.5	0.3	0.2	0.2	0.5	0.3	0.2	0.2
Lumber and wood products	24	1.7	0.3	0.2	0.2	0.1	0.3	0.2	0.2	0.1
Nondurable goods			1.5	0.8	0.6	0.8	1.3	0.6	0.5	0.7
Food and kindred products Printing and publishing	20 27	8.3 1.6	1.4 ( <sup>8</sup> )	0.7 ( <sup>8</sup> )	0.6 (*)	0.7 ( <sup>8</sup> )	1.2 ( <sup>8</sup> )	0.6 (*)	0.5 ( <sup>8</sup> )	0.6 (*)
Transportation and public utilities <sup>7</sup>		26.2	2.0	1.1	1.0	0.9	2.0	1.1	0.9	0.9
Local and interurban passenger transit Trucking and warehousing Water transportation Transportation by air Communications Electric, gas, and sanitary services	41 42 44 45 48 49	9.4 4.9	0.1 0.4 0.1 0.8 0.2 0.2	( <sup>8</sup> ) 0.2 0.1 0.5 0.1 0.1	(*) 0.2 0.1 0.4 0.1 0.1	(*) 0.2 0.1 0.3 0.1 0.1	0.1 0.4 0.1 0.8 0.2 0.2	0.1	0.1	(*) 0.2 0.1 0.3 0.1 0.1
Wholesale and retail trade		57.3	3.7	1.7	1.5	2.0	3.5	1.6	1.4	1.9
Wholesale trade		8.9	0.8	0.4	0.3	0.4	0.7	0.3	0.3	0.4
Wholesale tradedurable goods Wholesale tradenondurable goods	50 51		0.4 0.4	0.2 0.2	0.1 0.2	0.2 0.2	0.3 0.4		0.1 0.2	0.2 0.2
Retail trade		48.3	2.9	1.4	1.1	1.5	2.8	1.3	1.1	1.5
Building materials and garden supplies General merchandise stores Food stores Automotive dealers and service stations Apparel and accessory stores Furniture and homefurnishings stores	52 53 54 55 56 57	6.9 5.7 1.5	0.2 0.5 0.4 0.5 (*)	(8)	0.1 0.2 0.1 0.2 (*) (*)	0.1 0.3 0.3 0.2 (*) (*)	0.2 0.5 0.4 0.5 (*)	0.2 0.2 ( <sup>8</sup> )	0.1	0.1 0.3 0.3 0.2 (*) (*)

Table 2. Number of nonfatal occupational injuries and illnesses by selected industries and case types, 1999 -- Continued

(In thousands)

(III tilousalius)			lr	njuries an	d Illnesse	es		Inju	ries	
	SIC	1999 Annual average			orkday ses	Cases			orkday ses	Cases
Industry <sup>1</sup>	code <sup>2</sup>	employ- ment <sup>3</sup> (000's)	Total cases	Total <sup>4</sup>	With days away from work <sup>5</sup>	without lost work- days	Total cases	Total⁴	With days away from work <sup>5</sup>	without lost work- days
Eating and drinking places Miscellaneous retail	58 59	16.6 6.0	0.9 0.2		0.4 0.1	0.5 0.1	0.9 0.2		0.4 0.1	0.5 0.1
Finance, insurance, and real estate		11.5	0.4	0.2	0.2	0.2	0.3	0.1	0.1	0.2
Depository institutions Real estate Holding and other investment offices	60 65 67	4.1 2.8 1.9	0.1 0.2 ( <sup>8</sup> )	( <sup>8</sup> ) 0.1 ( <sup>8</sup> )	( <sup>8</sup> ) 0.1 ( <sup>8</sup> )	0.1 0.1 ( <sup>8</sup> )	0.1 0.2 ( <sup>8</sup> )	( <sup>8</sup> ) 0.1 ( <sup>8</sup> )	( <sup>8</sup> ) 0.1 ( <sup>8</sup> )	0.1 0.1 ( <sup>8</sup> )
Services		67.4	3.6	1.6	1.5	2.0	3.4	1.5	1.4	1.9
Hotels and other lodging places Business services Health services Social services Engineering and management services	70 73 80 83 87	6.6 8.6 15.7 7.8 7.9	0.5 0.3 1.1 0.6 0.2	0.1 0.4 0.3	0.2 0.1 0.4 0.3 0.1	0.2 0.2 0.7 0.3 0.1	1.0	0.1 0.4 0.3	0.1 0.4	
State and local government		51.1	2.3	1.0	0.9	1.3	2.2	0.9	0.9	1.2
State government		19.8	0.9	0.4	0.4	0.5	0.9	0.4	0.3	0.5
Railroad transportation <sup>7</sup> Justice, public order, and safety Environmental quality and housing	40 92 95	3.0 2.3	0.1 0.2 0.1		( <sup>8</sup> ) 0.1 0.1	( <sup>8</sup> ) 0.1 0.1	( <sup>8</sup> ) 0.2 0.1	( <sup>8</sup> ) 0.1 ( <sup>8</sup> )	( <sup>8</sup> ) 0.1 ( <sup>8</sup> )	( <sup>8</sup> ) 0.1 0.1
Local government		31.3	1.4	0.6	0.6	0.8	1.3	0.6	0.5	0.7
Educational services Executive, legislative, and general	82 91	18.5 11.1	0.7 0.7	0.2 0.3	0.2 0.3	0.4 0.4	0.6 0.7			

<sup>&</sup>lt;sup>1</sup> Totals include data for industries not shown separately.

Federal Railroad Administration, U.S. Department of Transportation. Independent mining contractors are excluded from the coal, metal, and nonmetal mining industries.

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

SOURCE: Bureau of Labor Statistics, U.S. Department of Labor, Survey Data conforming to OSHA definitions for mining operators in coal, metal, and of Occupational Injuries and Illnesses, in cooperation with the Alaska Department of Labor and Workforce Development.

<sup>&</sup>lt;sup>2</sup> Standard Industrial Classification Manual, 1987 Edition.

Employment is expressed as an annual average and is derived primarily from the BLS-State Covered Employment and Wages program.

<sup>&</sup>lt;sup>4</sup> Total lost workday cases involve days away from work, or days of restricted work activity, or both.

Days-away-from-work cases include those which result in days away from work with or without restricted work activity.

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

nonmetal mining and for employers in railroad transportation are provided to BLS by the Mine Safety and Health Administration, U.S. Department of Labor; and the

<sup>&</sup>lt;sup>8</sup> Fewer than 50 cases.

<sup>--</sup> Indicates data not available.

Table 3. Incidence rates of nonfatal occupational injuries by industry division and employment size, 1999

	All		Establishmen	t employment s	size (workers)	
Industry division	establishments	1 to 10	11 to 49	50 to 249	250 to 999	1,000 or more
All industries including State and local government <sup>2</sup>	7.3			9.1	7.7	6.8
Private industry <sup>2</sup>	7.6	4.0	7.3	9.4	8.6	8.4
Mining <sup>3</sup>	3.8				2.2	
Construction	10.7	10.9	11.2	9.8		
Manufacturing Durable goods Nondurable goods	13.4 17.3 12.4	  	14.5 18.9 10.6	14.3 18.4 13.6	  	  
Transportation and public utilities <sup>3</sup>	9.0		9.1	8.5	7.6	
Wholesale and retail trade Wholesale trade Retail trade	7.7 8.7 7.5	3.7  	6.8 8.0 6.3	10.5 11.3 10.3	8.8  	  
Finance, insurance, and real estate	3.2	2.3	2.6	5.0		
Services	6.3	2.6	5.6	7.8		
State and local government	5.8			6.0	4.9	6.1
State government	5.2				3.8	6.1
Local government	6.2				6.6	6.2

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

Ν = number of injuries

ЕН = 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).

metal, and nonmetal mining and for employers in railroad transportation are provided to BLS by the Mine Safety and Health Administration, U.S. Department of Labor; and the Federal Railroad Administration, U.S. Department of Transportation. Independent mining contractors are excluded from the coal, metal, and nonmetal mining industries.

SOURCE: Bureau of Labor Statistics, U.S. Department of Labor, Survey of Occupational Injuries and Illnesses, in cooperation with the Alaska Department of Labor and Workforce Development.

Excludes farms with fewer than 11 employees.
 Data conforming to OSHA definitions for mining operators in coal,

<sup>&</sup>lt;sup>4</sup> Incidence rate less than 0.05.

<sup>--</sup> Indicates data not available.

Table 4. Number of nonfatal occupational illnesses by industry division and selected case types, 1999

(In thousands)

			Lost	work	day cases		Cases		Disorders	
Industry division	Total cases		Total <sup>1</sup>		With days away from work <sup>2</sup>		without lost workdays	i	associated with repeated trauma	
All industries including State and local government <sup>3</sup>	(	0.9		0.5		0.4		0.5		0.6
Private industry <sup>3</sup>	(	0.8		0.4		0.3		0.4		0.5
Mining⁴	(	0.1	(5)		(5)				(5)	
Construction	(5)		( <sup>5</sup> )		( <sup>5</sup> )		( <sup>5</sup> )		(5)	
Manufacturing Durable goods Nondurable goods	(5)	0.3	(5)	0.2	(5)	0.1 0.1	(5)	0.1	(5)	0.2
Transportation and public utilities <sup>4</sup>		0.1	(5)		( <sup>5</sup> )		( <sup>5</sup> )			0.1
Wholesale and retail trade Wholesale trade Retail trade		0.1  0.1	( <sup>5</sup> )	0.1	( <sup>5</sup> )	0.1 	( <sup>5</sup> )	0.1 	(5)	0.1
Finance, insurance, and real estate	(	0.1	( <sup>5</sup> )		(5)		(5)		(5)	
Services	(	0.2		0.1		0.1		0.1		0.1
State and local government	(	0.1		0.1		0.1		0.1		0.1
State government	(	0.1	(5)		( <sup>5</sup> )		( <sup>5</sup> )		(5)	
Local government		0.1	(5)		(5)		(5)			0.1

<sup>&</sup>lt;sup>1</sup> Total lost workday cases involve days way from work, or days of restricted work activity, or both.

Transportation. Independent mining contractors are excluded from the coal, metal, and nonmetal mining industries.

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

SOURCE: Bureau of Labor Statistics, U.S. Department of Labor, Survey of Occupational Injuries and Illnesses, in cooperation with the Alaska Department of Labor and Workforce Development.

<sup>&</sup>lt;sup>2</sup> Days-away-from-work cases include those which result in days away from work with or without restricted work activity.

<sup>&</sup>lt;sup>3</sup> Excludes farms with fewer than 11 employees.

<sup>&</sup>lt;sup>4</sup> Data conforming to OSHA definitions for mining operators in coal, metal, and nonmetal mining and for employers in railroad transportation are provided to BLS by the Mine Safety and Health Administration, U.S. Department of Labor; and the Federal Railroad Administration, U.S. Department of

<sup>&</sup>lt;sup>5</sup> Fewer than 50 cases.

<sup>--</sup> Indicates data not available.

Table 5. Incidence rates of nonfatal occupational injuries and illnesses by industry division and selected case types, 1996-1999

		Total					L	ost work	day case	s			Casa	s without	loot worl	rdovo.
Industry division		TUlai	cases			То	tal <sup>2</sup>		With	days aw	ay from v	vork <sup>3</sup>	Case	5 WILLIOUL	iost won	Ruays
	1996	1997	1998	1999	1996	1997	1998	1999	1996	1997	1998	1999	1996	1997	1998	1999
All industries including																
State and local government <sup>4</sup>	7.9	8.0	7.4	7.7	3.8	3.9	3.6	3.6	3.4	3.4	3.2	3.2	4.1	4.1	3.8	4.1
Private industry <sup>4</sup>	8.5	8.4	7.8	8.1	4.1	4.2	3.9	3.8	3.6	3.5	3.4	3.4	4.4	4.2	3.9	4.2
Mining⁵	5.8	4.2	3.2	4.3	2.6	1.5	0.9	1.5	2.2	1.0	0.7	1.2	3.2	2.7	2.3	2.8
Construction	11.9	11.5	11.8	11.0	5.7	5.7	6.1	5.6	5.3	5.3	5.7	4.9	6.2	5.7	5.6	5.4
Manufacturing	16.4	18.8	17.7	15.3	9.2	11.5	9.6	7.8	7.6	8.3	7.6	6.5	7.2	7.4	8.1	7.5
Durable goods	22.0	18.3	15.6	17.6	11.3	11.1	8.4	10.2	10.4	10.7	6.9	9.1	10.7	7.1	7.2	7.4
Nondurable goods	15.1	19.0	18.1	14.7	8.7	11.5	9.8	7.2	7.0	7.7	7.8	5.8	6.4	7.5	8.3	7.5
Transportation and public utilities <sup>5</sup>	10.3	10.2	9.8	9.3	5.3	5.3	6.0	5.0	4.5	4.8	5.4	4.4	5.0	4.8	3.8	4.3
Wholesale and retail trade	7.6	8.1	7.6		3.2	3.7	3.7	3.7	2.9	3.3	3.2	3.2	4.4	4.4	3.9	
Wholesale trade	8.4	8.4	7.4	9.3	3.6	3.2	3.7	4.3	3.3	2.9	3.3	3.9	4.8	5.1	3.7	5.0
Retail trade	7.4	8.0	7.6		3.2	3.8	3.7	3.6	2.8	3.4	3.2	3.0	4.3		3.9	4.1
Finance, insurance, and real estate	4.5	3.4	4.0		2.1	1.2	1.5		1.9	1.1	1.3		2.4	2.2	2.5	
Services	6.3	5.5	5.0	6.6	3.1	2.4	2.2	3.0	2.9	2.2	2.0	2.7	3.2	3.1	2.9	3.6
State and local government	5.8	6.4	5.9	6.2	2.7	2.9	2.6	2.6	2.6	2.8	2.4	2.5	3.1	3.4	3.3	3.5
State government	5.3	6.0	4.7	5.7	2.6	2.8	2.2	2.4	2.5	2.7	2.1	2.2	2.7	3.2	2.5	3.3
Local government	6.3	6.7	6.9	6.6	2.9	3.1	2.9	2.8	2.7	2.9	2.8	2.7	3.5	3.6	4.0	3.7

<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).

and for employees in railroad transportation are provided to BLS by the Mine Safety and Health Administration, U.S. Department of Labor; and the Federal Railroad Administration, U.S. Department of Transportation. Independent mining contractors are excluded from the coal, metal, and nonmetal mining industries.

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 the Alaska Department of Labor and Workforce Development.

<sup>&</sup>lt;sup>2</sup> Total lost workday cases involve days away from work, or days of restricted work activity, or both.

<sup>&</sup>lt;sup>3</sup> Days-away-from-work cases include those which result in days away from work with or without restricted work activity.

<sup>&</sup>lt;sup>4</sup> Excludes farms with fewer than 11 employees.

<sup>&</sup>lt;sup>5</sup> Data conforming to OSHA definitions for mining operators in coal, metal, and nonmetal mining

<sup>&</sup>quot; Incidence rate is less than 0.05.

Table 6. Incidence rates¹ of nonfatal occupational injuries and illnesses by industry and selected case types, 1999

			lı	njuries an	d Illnesse	s		Inju	ries	
	CIC	1999 Annual		Lost w	orkday ses	Cases		Lost w	orkday	Cases
Industry <sup>2</sup>	SIC code <sup>3</sup>	average employ- ment <sup>4</sup> (000's)	Total cases	Total <sup>5</sup>	With days away from work <sup>6</sup>	without lost work- days	Total cases	Total <sup>5</sup>	With days away from work <sup>6</sup>	without lost work- days
All Industries including State and local government <sup>7</sup>		252.0	7.7	3.6	3.2	4.1	7.3	3.4	3.0	3.9
Private Industry <sup>7</sup>		200.9	8.1	3.8	3.4	4.2	7.6	3.6	3.2	4.0
Mining <sup>8</sup>		9.3	4.3	1.5	1.2	2.8	3.8	1.3	1.1	2.4
Metal mining <sup>8</sup> Lead and zinc ores <sup>8</sup> Gold and silver ores <sup>8</sup> Oil and gas extraction Crude petroleum and natural gas Oil and gas field services	10 103 104 13 131 138	1.2  0.7 7.9 2.8 5.1	3.3 3.8 3.1 4.4 1.3 6.1	2.1 2.4 2.0 1.3 0.3 1.8	1.0 0.3		3.8 3.1 3.8 	2.1 2.4 2.0 1.2 0.2 1.7	1.7 2.4 1.3 0.9 0.2 1.3	1.2 1.4 1.1 2.6 0.7 3.7
Construction		13.8	11.0	5.6	4.9	5.4	10.7	5.4	4.8	5.3
General building contractors Residential building construction Nonresidential building construction Heavy construction, except building Highway and street construction Special trade contractors Plumbing, heating, air-conditioning Electrical work Miscellaneous special trade contractors	15 152 154 16 161 17 171 173	4.3  2.4 1.2 7.2 1.7 1.8 1.4	12.3 13.9 11.2 10.4 11.1 10.4 8.3 10.5 10.5	7.1 8.4 6.2 4.6 5.3 5.0 4.6 3.9 4.7	3.4	5.2 5.5 5.0 5.8 5.4 3.7 6.6 5.8	13.9 10.9 10.1 11.0 10.2 8.3 10.3	7.0 8.3 6.0 4.6 5.2 4.8 4.6 3.8 4.7	5.8 8.0 4.4 4.5 5.0 4.2 3.4 3.8 4.0	5.1 5.5 4.9 5.6 5.8 5.4 3.7 6.5 5.8
Manufacturing		13.6	15.3	7.8	6.5	7.5	13.4	6.6	5.7	6.7
Durable goods			17.6	10.2	9.1	7.4	17.3	10.0	8.9	7.3
Lumber and wood products Logging	24 241	1.7 1.1	19.5 20.4	11.5 11.1	10.0 9.6			11.2 11.1	9.7 9.6	8.0 9.3
Nondurable goods			14.7	7.2	5.8	7.5	12.4	5.8	4.8	6.6
Food and kindred products Miscellaneous food and kindred products Canned and cured fish and seafoods Fresh or frozen prepared fish Printing and publishing	20 209 2091 2092 27	8.3 8.1 1.7 6.4 1.6	17.4 17.3 15.7 17.8 3.5		7.4 6.8	7.1	14.5 13.1 14.9	7.4 6.7	5.7 5.7 6.2 5.6 1.4	8.2
Transportation and public utilities8		26.2	9.3	5.0	4.4	4.3	9.0	4.8	4.3	4.1
Local and interurban passenger transit Trucking and warehousing Water transportation Transportation by air Air transportation, scheduled Air transportation, nonscheduled Airports, flying fields, and services Communications Electric, gas, and sanitary services	41 42 44 45 451 452 458 48	2.0 2.9 1.9 9.4 6.2 2.3 1.0 4.9 2.7	7.5 15.9 9.2 11.1 14.3 3.4 10.2 5.3 9.7	3.8 9.7 4.5 6.4 8.6 1.9 4.3 2.7 3.7	9.2 4.5 5.8 7.9 1.4 3.7 2.1	6.3 4.7 4.7 5.7 1.5 5.8 2.7	15.9 9.2 10.7 13.6 3.4 10.2 4.9	6.3 8.4 1.9 4.3 2.4	2.5 9.2 4.5 5.6 7.7 1.4 3.7 1.8 2.8	4.4 5.3 1.5 5.8 2.5

Table 6. Incidence rates¹ of nonfatal occupational injuries and illnesses by industry and selected case types, 1999 -- Continued

Alaska

			lı	njuries an	d Illnesse	s		Inju	ries	
	SIC	1999 Annual average			orkday ses	Cases		Lost w	,	Cases
Industry <sup>2</sup>	code <sup>3</sup>	employ- ment <sup>4</sup> (000's)	Total cases	Total <sup>5</sup>	With days away from work <sup>6</sup>	without lost work- days	Total cases	Total <sup>5</sup>	With days away from work <sup>6</sup>	without lost work- days
Electric services	491	1.4	6.5	3.5	2.5	3.0	6.0	3.5	2.5	2.5
Wholesale and retail trade		57.3	8.0	3.7	3.2	4.3	7.7	3.6	3.1	4.1
Wholesale trade		8.9	9.3	4.3	3.9	5.0	8.7	4.0	3.6	4.7
Wholesale tradedurable goods Wholesale tradenondurable goods	50 51	4.2 4.8	8.9 9.7	4.0 4.6	3.4 4.3	4.9 5.1	8.6 8.8		3.3 3.8	4.7 4.7
Retail trade		48.3	7.7	3.6	3.0	4.1	7.5	3.5	2.9	4.0
Building materials and garden supplies General merchandise stores Department stores Food stores Grocery stores Automotive dealers and service stations Apparel and accessory stores Furniture and homefurnishings stores Eating and drinking places Miscellaneous retail  Finance, insurance, and real estate  Depository institutions Real estate	52 53 531 541 541 55 56 57 58 59	5.9 6.9 6.3 5.7 1.5 16.6 6.0	11.7 8.5 9.8 8.2 8.5 9.4 3.2 5.3 7.6 4.3 3.7	7.3 3.9 4.6 3.1 3.2 4.6 1.7 2.7 3.5 1.9 1.6	5.4 2.9 3.3 2.5 2.7 4.1 1.7 2.2 3.2 1.7	4.4 4.6 5.2 5.1 5.3 4.7 1.5 2.5 4.1 2.4 2.1	3.2	3.7 4.3 2.9 3.0 4.6 1.7 2.7 3.4 1.9	5.3 2.7 3.1 2.4 2.5 4.0 1.7 2.2 3.1 1.7	4.4 4.3 4.7 4.8 4.9 4.7 1.5 2.4 4.1 2.4 1.9
Holding and other investment offices	67	1.9	2.5	0.4	0.3	2.1	2.1	0.3	0.3	1.8
Services		67.4	6.6	3.0	2.7	3.6	6.3	2.8	2.6	3.5
Hotels and other lodging places Business services Health services Hospitals Social services Engineering and management services	70 73 80 806 83 87	15.7 6.6 7.8 7.9	9.5 4.5 8.6 12.2 9.4 2.4	5.0 1.8 3.3 4.9 4.6 1.1	3.7 1.6 3.1 4.7 4.2 0.9	4.5 2.7 5.3 7.3 4.8 1.3	9.3 2.3	4.7 1.7 3.1 4.5 4.5 1.0	3.5 1.5 2.9 4.3 4.1 0.8	4.4 2.5 4.8 6.2 4.8 1.3
State and local government		51.1	6.2 5.7	2.6	2.5	3.5 3.3	5.8		2.3	3.3
State government  Railroad transportation <sup>8</sup> Justice, public order, and safety Environmental quality and housing	40 92 95		5.7 8.4 5.4 5.7	2.4 5.4 2.1 2.6	2.2 4.7 1.9 2.5	3.3 3.0 3.4 3.1		2.2 5.1 1.9 2.1	2.1 4.5 1.7 2.1	2.5 3.1 2.5

Table 6. Incidence rates¹ of nonfatal occupational injuries and illnesses by industry and selected case types, 1999 -- Continued

Alaska

		1999 Annual average employ- ment <sup>4</sup> (000's)	I	njuries an	d Illnesse	s		Inju	ries	
Industry <sup>2</sup>	SIC			Lost wo		Cases		Lost workday cases		Cases
	code <sup>3</sup>		Total cases	Total <sup>5</sup>	With days away from work <sup>6</sup>	without lost work- days	Total cases	Total⁵	With days away from work <sup>6</sup>	without lost work- days
Local government		31.3	6.6	2.8	2.7	3.7	6.2	2.7	2.6	3.6
Educational services Executive, legislative, and general	82 91	18.5 11.1						1.7 4.4		

<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).

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 the Alaska Department of Labor and Workforce Development.

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

<sup>&</sup>lt;sup>3</sup> Standard Industrial Classification Manual, 1987 Edition.

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

<sup>&</sup>lt;sup>5</sup> Total lost workday cases involve days away from work, or days of restricted work activity, or both.

<sup>6</sup> Days-away-from-work cases include those which result in days away from work with or without restricted work activity.

<sup>&</sup>lt;sup>7</sup> Excludes farms with fewer than 11 employees.

<sup>&</sup>lt;sup>8</sup> Data conforming to OSHA definitions for mining operators in coal, metal, and nonmetal mining and for employers in railroad transportation are provided to BLS by the Mine Safety and Health Administration, U.S. Department of Labor; and the Federal Railroad Administration, U.S. Department of Transportation. Independent mining contractors are excluded from the coal, metal, and nonmetal mining industries.

<sup>9</sup> Incidence rate less than 0.05.

Table 7. Number of nonfatal occupational injuries and illnesses by industry and selected case types, 1999

(In thousands)

(In thousands)	1									
			lı	njuries an	d Illnesse	S		Inju	ries	,
	SIC	1999 Annual average			orkday ses	Cases			orkday ses	Cases
Industry <sup>1</sup>	code <sup>2</sup>	employ- ment <sup>3</sup> (000's)	Total cases	Total⁴	With days away from work <sup>5</sup>	without lost work- days	Total cases	Total⁴	With days away from work <sup>5</sup>	without lost work- days
All Industries including State and local government <sup>6</sup>		252.0	16.0	7.5	6.7	8.5	15.1	7.1	6.3	8.0
Private Industry <sup>6</sup>		200.9	13.7	6.6	5.7	7.2	13.0	6.2	5.4	6.8
Mining <sup>7</sup>		9.3	0.5	0.2	0.1	0.3	0.4	0.1	0.1	0.3
Metal mining <sup>7</sup> Lead and zinc ores <sup>7</sup> Gold and silver ores <sup>7</sup> Oil and gas extraction Crude petroleum and natural gas Oil and gas field services	10 103 104 13 131 138	1.2  0.7 7.9 2.8 5.1	(8) (8) (8) 0.4 (8) 0.4	(8) (8) (8) 0.1 (8) 0.1	(8) (8) (8) 0.1 (8) 0.1	(*) (*) (*) 0.3 (*)	(*) (*) (*) 0.3  0.3	(*) (*) (*) 0.1 (*)	(8) (8) (8) 0.1 (8) 0.1	(8) (8) (8) 0.2 (8) 0.2
Construction		13.8	1.4	0.7	0.6	0.7	1.4	0.7	0.6	0.7
General building contractors Residential building construction Nonresidential building construction Heavy construction, except building Highway and street construction Special trade contractors Plumbing, heating, air-conditioning Electrical work Miscellaneous special trade contractors	15 152 154 16 161 17 171 173 179	4.3  2.4 2.4 1.2 7.2 1.7 1.8 1.4	0.5 0.2 0.3 0.3 0.1 0.7 0.1 0.2	0.3 0.1 0.2 0.1 0.3 0.1 0.1	0.1 0.1 0.1 0.1	0.2 0.1 0.1 0.1 0.4 0.1 0.1	0.5 0.2 0.3 0.3 0.1 0.7 0.1 0.2	0.1	0.1 0.1 0.1 0.1	0.1 0.1 0.1 0.1 0.3 0.1
Manufacturing		13.6	2.0	1.0	0.9	1.0	1.8	0.9	0.7	0.9
Durable goods			0.5	0.3	0.2	0.2	0.5	0.3	0.2	0.2
Lumber and wood products Logging	24 241	1.7 1.1	0.3 0.2	0.2 0.1	0.2 0.1	0.1 0.1	0.3 0.2	0.2 0.1	0.2 0.1	
Nondurable goods			1.5	0.8	0.6	0.8	1.3	0.6	0.5	0.7
Food and kindred products  Miscellaneous food and kindred products Canned and cured fish and seafoods Fresh or frozen prepared fish Printing and publishing	20 209 2091 2092 27	8.3 8.1 1.7 6.4 1.6		0.7 0.7 0.1 0.6 (*)	0.6 0.6 0.1 0.4 (*)	0.7 0.1	1.2 1.2 0.2 1.0 (*)	0.6 0.1	0.5 0.1	0.6 0.1
Transportation and public utilities <sup>7</sup>		26.2	2.0	1.1	1.0	0.9	2.0	1.1	0.9	0.9
Local and interurban passenger transit Trucking and warehousing Water transportation Transportation by air Air transportation, scheduled Air transportation, nonscheduled Airports, flying fields, and services Communications Electric, gas, and sanitary services	41 42 44 45 451 452 458 48	4.9	0.4 0.1 0.8 0.7 0.1	(*) 0.2 0.1 0.5 0.4 (*) (*) 0.1	0.1 0.4 0.4 (*) (*) 0.1	(*) 0.2 0.1 0.3 0.3 (*) 0.1 0.1	0.1 0.4 0.1 0.8 0.6 0.1 0.1 0.2	0.2 0.1 0.5 0.4 (*) (*)	0.4 (*) (*) 0.1	0.1 0.3 0.2 (*) 0.1 0.1

Table 7. Number of nonfatal occupational injuries and illnesses by industry and selected case types, 1999 -- Continued

(In thousands)

Alaska

(In thousands)										
			lı	njuries an	d Illnesse	s		Inju	ries	
	SIC	1999 Annual average			orkday ses	Cases		Lost w		Cases
Industry <sup>1</sup>	code <sup>2</sup>	employ- ment <sup>3</sup> (000's)	Total cases	Total <sup>4</sup>	With days away from work <sup>5</sup>	without lost work- days	Total cases	Total⁴	With days away from work <sup>5</sup>	without lost work- days
Electric services	491	1.4	0.1	(8)	( * )	(8)	0.1	(8)	(8)	(8)
Wholesale and retail trade		57.3	3.7	1.7	1.5	2.0	3.5	1.6	1.4	1.9
Wholesale trade		8.9	0.8	0.4	0.3	0.4	0.7	0.3	0.3	0.4
Wholesale tradedurable goods Wholesale tradenondurable goods	50 51	4.2 4.8	0.4 0.4	0.2 0.2	0.1 0.2	0.2 0.2	0.3 0.4	0.2 0.2	0.1 0.2	0.2 0.2
Retail trade		48.3	2.9	1.4	1.1	1.5	2.8	1.3	1.1	1.5
Building materials and garden supplies General merchandise stores Department stores Food stores Grocery stores Automotive dealers and service stations Apparel and accessory stores Furniture and homefurnishings stores Eating and drinking places Miscellaneous retail	52 533 531 544 541 55 56 57 58	2.3 8.0 5.9 6.3 5.7 1.5 16.6	0.2 0.5 0.5 0.4 0.4 0.5 (*) 0.1 0.9	0.2 0.2 0.2 0.2 0.2 0.2 (*) (*) 0.4 0.1	0.1 0.2 0.2 0.1 0.1 0.2 (*) (*) 0.4 0.1	0.1 0.3 0.2 0.3 0.3 0.2 (*) (*) 0.5	0.2 0.5 0.4 0.4 0.5 (*) 0.1 0.9 0.2	0.2 0.2 0.2 0.2 0.2 0.2 (*) (*) 0.4 0.1	0.1 0.2 0.1 0.1 0.2 (*) (*) (*) 0.4 0.1	0.2 (*) (*)
Finance, insurance, and real estate		11.5	0.4	0.2	0.2	0.2	0.3	0.1	0.1	0.2
Depository institutions Real estate Holding and other investment offices	60 65 67	4.1 2.8 1.9	0.1 0.2 ( <sup>8</sup> )	( <sup>8</sup> ) 0.1 ( <sup>8</sup> )	( <sup>8</sup> ) 0.1 ( <sup>8</sup> )	0.1 0.1 ( <sup>8</sup> )	0.1 0.2 ( <sup>8</sup> )	( <sup>8</sup> ) 0.1 ( <sup>8</sup> )	( <sup>8</sup> ) 0.1 ( <sup>8</sup> )	0.1 0.1 ( <sup>8</sup> )
Services		67.4	3.6	1.6	1.5	2.0	3.4	1.5	1.4	1.9
Hotels and other lodging places Business services Health services Hospitals Social services Engineering and management services  State and local government	70 73 80 806 83 87	6.6 8.6 15.7 6.6 7.8 7.9	0.5 0.3 1.1 0.7 0.6 0.2	0.3 0.1 0.4 0.3 0.3 0.1	0.2 0.1 0.4 0.3 0.3 0.1	0.2 0.2 0.7 0.4 0.3 0.1	0.5 0.3 1.0 0.6 0.6 0.2	0.3 0.1 0.4 0.3 0.3 0.1	0.2 0.1 0.4 0.3 0.3 0.1	0.2 0.2 0.6 0.4 0.3 0.1
State government		19.8	0.9	0.4	0.4	0.5	0.9	0.4	0.3	0.5
Transportation and public utilities			0.1	(8)	(8)	(8)	(8)	(8)	(8)	(8)
Railroad transportation <sup>7</sup> Justice, public order, and safety Environmental quality and housing	40 92 95	3.0 2.3	0.1 0.2 0.1	( <sup>8</sup> ) 0.1 0.1	( <sup>8</sup> ) 0.1 0.1	( <sup>8</sup> ) 0.1 0.1	( <sup>8</sup> ) 0.2 0.1	( <sup>8</sup> ) 0.1 ( <sup>8</sup> )	(*) 0.1 (*)	( <sup>8</sup> ) 0.1 0.1

Table 7. Number of nonfatal occupational injuries and illnesses by industry and selected case types, 1999 -- Continued

(In thousands)

		1999 Annual average employ- ment <sup>3</sup> (000's)	li	njuries an	d Illnesse	S	Injuries				
Industry <sup>1</sup>	SIC				Lost workday cases			Lost workday cases		Cases	
	code <sup>2</sup>		Total cases	Total⁴	With days away from work <sup>5</sup>	without lost work- days	lost work-	Total⁴	With days away from work <sup>5</sup>	without lost work- days	
Local government  Educational services Executive, legislative, and general	82 91	31.3 18.5 11.1	0.7	0.2	0.2	0.4	0.6	0.2	0.2	0.4	

<sup>&</sup>lt;sup>1</sup> Totals include data for industries not shown separately.

mining contractors are excluded from the coal, metal, and nonmetal mining 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 the Alaska Department of Labor and Workforce Development.

<sup>&</sup>lt;sup>2</sup> Standard Industrial Classification Manual, 1987 Edition.

<sup>&</sup>lt;sup>3</sup> Employment is expressed as an annual average and is derived primarily from the BLS-State Covered Employment and Wages program.

Total lost workday cases involve days away from work, or days of restricted work activity, or both.

<sup>5</sup> Days-away-from-work cases include those which result in days away from

work with or without restricted work activity.

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

<sup>&</sup>lt;sup>7</sup> Data conforming to OSHA definitions for mining operators in coal, metal, and nonmetal mining and for employers in railroad transportation are provided to BLS by the Mine Safety and Health Administration, U.S. Department of Labor; and the Federal Railroad Administration, U.S. Department of Transportation. Independent

<sup>&</sup>lt;sup>8</sup> Fewer than 50 cases.

Table 1. Incidence rates¹ of nonfatal occupational injuries and illnesses by selected industries and case types, 1998

Alaska

			lr	njuries an	d Illnesse	es		Inju	ries	
	SIC	1998 Annual		Lost w	orkday ses	Cases			orkday ses	Cases
Industry <sup>2</sup>	code <sup>3</sup>	average employ- ment <sup>4</sup> (000's)	Total cases	Total⁵	With days away from work <sup>6</sup>	without lost work- days	Total cases	Total⁵	With days away from work <sup>6</sup>	without lost work- days
All Industries including State and local government <sup>7</sup>		249.7	7.4	3.6	3.2	3.8	6.9	3.4	3.0	3.5
Private Industry <sup>7</sup>		198.8	7.8	3.9	3.4	3.9	7.2	3.6	3.2	3.6
Mining®		10.4	3.2	0.9	0.7	2.3	3.0	0.9	0.7	2.1
Metal mining <sup>8</sup> Oil and gas extraction	10 13	1.3 8.9	3.9 3.2	2.1 0.7	1.9 0.5		3.6 2.9	2.0 0.7	1.8 0.5	
Construction		13.4	11.8	6.1	5.7	5.6	11.6	6.0	5.6	5.5
General building contractors Special trade contractors	15 17	3.8 6.9	12.8 11.7	8.1 5.3	7.4 5.0		12.7 11.5	8.0 5.2	7.4 4.9	4.6 6.3
Manufacturing		14.4	17.7	9.6	7.6	8.1	15.1	8.2	6.4	6.9
Durable goods			15.6	8.4	6.9	7.2	15.4	8.4	6.9	7.0
Lumber and wood products	24	1.6	16.9	9.8	7.5	7.1	16.4	9.7	7.5	6.7
Nondurable goods			18.1	9.8	7.8	8.3	15.1	8.2	6.4	6.9
Food and kindred products Printing and publishing	20 27	9.1 1.6	21.4 4.2	11.8 1.6	9.3 1.3		17.8 3.7	9.8 1.2	7.6 1.0	
Transportation and public utilities <sup>8</sup>		25.5	9.8	6.0	5.4	3.8	9.4	5.9	5.4	3.6
Local and interurban passenger transit Trucking and warehousing Water transportation Transportation by air Transportation services Communications Electric, gas, and sanitary services	41 42 44 45 47 48 49	2.0 3.0 1.9 9.1  4.3 2.6	12.4 13.8 4.8 3.3	5.5 9.3 1.6 1.8	3.4 8.6 5.3 8.4 1.5 1.8 4.3	4.4 6.9 4.5 3.1 1.5	6.8 13.6 12.4 13.1 4.7 3.3 9.2	9.2 5.5 9.1 1.6 1.8	8.3 1.5 1.7	4.3 6.9 4.0 3.1 1.5
Wholesale and retail trade		56.6	7.6	3.7	3.2	3.9	7.2	3.5	3.0	3.7
Wholesale trade		9.2	7.4	3.7	3.3	3.7	7.0	3.6	3.2	3.4
Wholesale tradedurable goods	50	4.4	6.8	2.7	2.3	4.1	6.3	2.7	2.3	3.6
Wholesale tradenondurable goods	51	4.7	7.9	4.6	4.2	3.3	7.8	4.6	4.1	3.2

Table 1. Incidence rates¹ of nonfatal occupational injuries and illnesses by selected industries and case types, 1998 -- Continued

			lr	njuries an	d Illnesse	es		Inju	ries	
	010	1998 Annual			orkday ses	Cases		Lost w	-	Cases
Industry <sup>2</sup>	SIC code <sup>3</sup>	average employ- ment <sup>4</sup> (000's)	Total cases	Total <sup>5</sup>	With days away from work <sup>6</sup>	without lost work- days	Total cases	Total <sup>5</sup>	With days away from work <sup>6</sup>	without lost work- days
Retail trade		47.4	7.6	3.7	3.2	3.9	7.2	3.4	3.0	3.8
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	2.2 7.6 7.1 5.4 1.4 1.5 16.1	11.3 8.8 10.6 8.0 6.6 3.4 6.6 4.4	5.4 5.1 4.1 3.8 3.0 2.1 3.4 1.6	4.3 3.8 3.5 2.3 2.1 3.1	5.8 3.7 6.5 4.2 3.7 1.3 3.1 2.9	11.3 8.2 9.4 7.6 6.1 3.4 6.4 4.3	5.4 4.7 3.8 3.4 2.4 2.1 3.3 1.5	4.3 3.9 3.5 3.1 1.9 2.1 2.9 1.4	3.5 5.7 4.2 3.7 1.3 3.1
Finance, insurance, and real estate		11.3	4.0	1.5	1.3	2.5	3.4	1.4	1.2	2.0
Real estate Holding and other investment offices	65 67	2.7 2.0	5.1 3.4	2.4 1.7		2.8 1.6	4.8 3.3	2.4 	2.1 	2.5 1.6
Services		65.4	5.0	2.2	2.0	2.9	4.7	2.0	1.9	2.6
Hotels and other lodging places Business services Health services Social services Engineering and management services	70 73 80 83 87	6.2 8.9 15.0 7.4 8.0	7.8 5.6	3.1 2.0 3.4 2.0 0.9	1.8 3.2 1.9	4.4 1.1 4.4 3.7 1.1	7.3 2.9 6.5 5.6 1.9	3.0 1.9 3.0 1.9 0.8	2.6 1.8 2.8 1.8 0.6	1.0 3.5 3.7
State and local government		50.9	5.9	2.6	2.4	3.3	5.5	2.4	2.3	3.0
State government		19.6	4.7	2.2	2.1	2.5	4.3	2.1	1.9	2.2
Public administration		14.2	5.1	2.5	2.4	2.6	4.6	2.3	2.2	2.3
Justice, public order, and safety Administration of human resources Environmental quality and housing	92 94 95	3.0 3.2 2.4	4.8		1.8		4.5	1.8	2.0 1.7 1.1	2.7
Local government		31.3	6.9	2.9	2.8	4.0	6.4	2.8	2.6	3.7
Services		19.3	5.9	1.8	1.8	4.1	5.7	1.7	1.7	3.9

Table 1. Incidence rates of nonfatal occupational injuries and illnesses by selected industries and case types, 1998 -- Continued

			Ir	njuries an	d Illnesse	s		Inju	ries	
	SIC	1998 Annual average			orkday ses	Cases			orkday ses	Cases
Industry <sup>2</sup>	code <sup>3</sup>	employ- ment <sup>4</sup> (000's)	Total cases	Total <sup>5</sup>	With days away from work <sup>6</sup>	without lost work- days	Total cases	Total⁵	With days away from work <sup>6</sup>	without lost work- days
Educational services	82	18.2	5.9	1.8	1.8	4.1	5.7	1.7	1.7	3.9
Public administration		11.5	8.5	4.6	4.3	3.8	7.7	4.4	4.1	3.3
Executive, legislative, and general	91	11.5	8.5	4.6	4.3	3.8	7.7	4.4	4.1	3.3

<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).

work with or without restricted work activity.

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

-- Indicates data not available.

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

<sup>&</sup>lt;sup>3</sup> Standard Industrial Classification Manual, 1987 Edition.

<sup>&</sup>lt;sup>4</sup> Employment is expressed as an annual average and is derived primarily from the BLS-State Covered Employment and Wages program. Employment in private households (SIC 88) is excluded.

<sup>&</sup>lt;sup>5</sup> Total lost workday cases involve days away from work, or days of restricted work activity, or both.

<sup>&</sup>lt;sup>6</sup> Days-away-from-work cases include those which result in days away from

<sup>&</sup>lt;sup>7</sup> Excludes farms with fewer than 11 employees.

<sup>&</sup>lt;sup>8</sup> Data conforming to OSHA definitions for mining operators in coal, metal, and nonmetal mining and for employers in railroad transportation are provided to BLS by the Mine Safety and Health Administration, U.S. Department of Labor; and the Federal Railroad Administration, U.S. Department of Transportation. Independent mining contractors are excluded from the coal, metal, and nonmetal mining industries.

<sup>&</sup>lt;sup>9</sup> Incidence rate less than 0.05.

Table 2. Number of nonfatal occupational injuries and illnesses by selected industries and case types, 1998

(In thousands)

(In thousands)		ı								
			lr	njuries an	d Illnesse	s		Inju	ries	
	SIC	1998 Annual		Lost w	orkday ses	Cases			orkday ses	Cases
Industry <sup>1</sup>	code <sup>2</sup>	average employ- ment <sup>3</sup>	Total cases	Total <sup>4</sup>	With days away from work <sup>5</sup>	without lost work- days	Total cases	Total⁴	With days away from work <sup>5</sup>	without lost work- days
All Industries including State and local government <sup>6</sup>		249.7	15.3	7.5	6.7	7.8	14.2	7.0	6.2	7.2
Private Industry <sup>6</sup>		198.8	13.2	6.6	5.8	6.6	12.2	6.1	5.4	6.1
Mining <sup>7</sup>		10.4	0.4	0.1	0.1	0.3	0.4	0.1	0.1	0.3
Metal mining <sup>7</sup> Oil and gas extraction	10 13		` '	( <sup>8</sup> ) 0.1	( <sup>8</sup> ) 0.1	( <sup>8</sup> ) 0.3	( <sup>8</sup> ) 0.3	( <sup>8</sup> ) 0.1	( <sup>8</sup> ) 0.1	( <sup>8</sup> ) 0.2
Construction		13.4	1.4	0.7	0.7	0.7	1.4	0.7	0.7	0.7
General building contractors Special trade contractors	15 17			0.3 0.3	0.3 0.3		0.4 0.7	0.3 0.3		
Manufacturing		14.4	2.6	1.4	1.1	1.2	2.2	1.2	1.0	1.0
Durable goods			0.4	0.2	0.2	0.2	0.4	0.2	0.2	0.2
Lumber and wood products	24	1.6	0.3	0.2	0.1	0.1	0.3	0.2	0.1	0.1
Nondurable goods			2.2	1.2	0.9	1.0	1.8	1.0	0.8	0.8
Food and kindred products Printing and publishing	20 27	9.1 1.6	2.1 0.1	1.2 ( <sup>8</sup> )	0.9 ( <sup>8</sup> )	1.0 ( <sup>8</sup> )	1.8 (*)	1.0 (*)	0.8 (*)	0.8 (*)
Transportation and public utilities <sup>7</sup>		25.5	2.1	1.3	1.2	0.8	2.1	1.3	1.2	0.8
Local and interurban passenger transit Trucking and warehousing Water transportation Transportation by air Transportation services	41 42 44 45 47	3.0 1.9 9.1	0.4 0.2		(*) 0.2 0.1 0.6 (*)	0.1	0.2	0.2 0.1 0.7	0.1	0.1
Communications Electric, gas, and sanitary services	48 49	4.3	0.1	0.1	0.1 0.1	0.1 0.1	0.1 0.2	0.1	0.1	0.1
Wholesale and retail trade		56.6	3.5	1.7	1.5	1.8	3.3	1.6	1.4	1.7
Wholesale trade		9.2	0.6	0.3	0.3	0.3	0.6	0.3	0.3	0.3
Wholesale tradedurable goods	50	4.4	0.3	0.1	0.1	0.2	0.3	0.1	0.1	0.2
Wholesale tradenondurable goods	51	4.7	0.3	0.2	0.2	0.1	0.3	0.2	0.2	0.1

Table 2. Number of nonfatal occupational injuries and illnesses by selected industries and case types, 1998 -- Continued

(In thousands)

(In thousands)		ı								
			Ir	njuries an	d Illnesse	es		Inju	ries	
	SIC	1998 Annual			orkday ses	Cases			orkday ses	Cases
Industry <sup>1</sup>	code <sup>2</sup>	average employ- ment <sup>3</sup>	Total cases	Total <sup>4</sup>	With days away from work <sup>5</sup>	without lost work- days	Total cases	Total <sup>4</sup>	With days away from work <sup>5</sup>	without lost work- days
Retail trade		47.4	2.8	1.4	1.2	1.5	2.7	1.3	1.1	1.4
Building materials and garden supplies	52	2.2	0.2	0.1	0.1	0.1	0.2	0.1	0.1	0.1
General merchandise stores	53	7.6	0.5	0.3	0.2	0.2	0.5	0.3	0.2	0.2
Food stores	54	7.1	0.6	0.2	0.2	0.4	0.5	0.2	0.2	0.3
Automotive dealers and service stations	55	5.4	0.4	0.2	0.2		0.4	_		-
Apparel and accessory stores	56	1.4		(8)	(8)	(8)	0.1	(8)	(8)	(8)
Furniture and homefurnishings stores	57	1.5	(8)	(8)	(8)	(8)	(8)	(8)	(8)	(8)
Eating and drinking places	58		0.8	0.4	0.4	0.4	0.8	0.4	0.3	
Miscellaneous retail	59	6.1	0.2	0.1	0.1	0.1	0.2	0.1	0.1	0.1
Finance, insurance, and real estate		11.3	0.4	0.1	0.1	0.2	0.3	0.1	0.1	0.2
Real estate	65	2.7	0.1	0.1	(8)	0.1	0.1	0.1	(8)	0.1
Holding and other investment offices	67	2.0	0.1	(8)	(8)	(8)	0.1			(8)
Services		65.4	2.6	1.1	1.0	1.5	2.4	1.1	1.0	1.4
Hotels and other lodging places	70	-	0.4	0.2	0.1	0.2	0.4	0.1	0.1	0.2
Business services	73			0.1	0.1	0.1	0.2	0.1	0.1	0.1
Health services	80	15.0	1.0	0.4	0.4	0.5	0.8	0.4	0.3	0.4
Social services	83	7.4	0.3	0.1	0.1	0.2	0.3	0.1	0.1	0.2
Engineering and management services	87	8.0	0.1	0.1	0.1	0.1	0.1	0.1	(8)	0.1
State and local government		50.9	2.2	1.0	0.9	1.2	2.0	0.9	0.9	1.1
State government		19.6	0.8	0.4	0.3	0.4	0.7	0.3	0.3	0.4
Public administration		14.2	0.6	0.3	0.3	0.3	0.6	0.3	0.3	0.3
Justice, public order, and safety	92	3.0	0.1	0.1	0.1	(8)	0.1	0.1		(8)
Administration of human resources	94		0.1	0.1	0.1	0.1	0.1	(8)	(8)	0.1
Environmental quality and housing	95	2.4	0.1	(8)	(8)	0.1	0.1	(8)	(8)	0.1

Table 2. Number of nonfatal occupational injuries and illnesses by selected industries and case types, 1998 -- Continued

(In thousands)

· · · · · ·			Ir	njuries an	d Illnesse	es		Inju	ries	
	SIC.	1998 Annual		Lost workday cases		Cases		Lost workday cases		Cases
Industry <sup>1</sup>	SIC code <sup>2</sup>	de <sup>2</sup> average employ-	Total cases	Total <sup>4</sup>	With days away from work <sup>5</sup>	without lost work- days	Total cases	Total <sup>4</sup>	With days away from work <sup>5</sup>	without lost work- days
Local government		31.3	1.4	0.6	0.6	0.8	1.3	0.6	0.5	0.7
Services		19.3	0.7	0.2	0.2	0.5	0.7	0.2	0.2	0.5
Educational services	82	18.2	0.7	0.2	0.2	0.5	0.7	0.2	0.2	0.5
Public administration		11.5	0.7	0.4	0.3	0.3	0.6	0.3	0.3	0.3
Executive, legislative, and general	91	11.5	0.7	0.4	0.3	0.3	0.6	0.3	0.3	0.3

<sup>&</sup>lt;sup>1</sup> Totals include data for industries not shown separately.

by the Mine Safety and Health Administration, U.S. Department of Labor; and the Federal Railroad Administration, U.S. Department of Transportation. Independent mining contractors are excluded from the coal, metal, and nonmetal mining industries.

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

-- Indicates data not available.

SOURCE: Bureau of Labor Statistics, U.S. Department of Labor, <sup>7</sup> Data conforming to OSHA definitions for mining operators in coal, metal, and Survey of Occupational Injuries and Illnesses, in cooperation with participating State agencies.

<sup>&</sup>lt;sup>2</sup> Standard Industrial Classification Manual, 1987 Edition.

<sup>&</sup>lt;sup>3</sup> Employment is expressed as an annual average and is derived primarily from the BLS-State Covered Employment and Wages program. Employment in private households (SIC 88) is excluded.

<sup>&</sup>lt;sup>4</sup> Total lost workday cases involve days away from work, or days of restricted work activity, or both.

<sup>&</sup>lt;sup>5</sup> Days-away-from-work cases include those which result in days away from work with or without restricted work activity.

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

nonmetal mining and for employers in railroad transportation are provided to BLS

<sup>&</sup>lt;sup>8</sup> Fewer than 50 cases.

Table 3. Incidence rates of nonfatal occupational injuries by industry division and employment size, 1998

	All		Establishmen	t employment s	size (workers)	
Industry division	establishments	1 to 10	11 to 49	50 to 249	250 to 999	1,000 or more
All industries including State and local government <sup>2</sup>	6.9			9.1	8.1	6.4
Private industry <sup>2</sup>	7.2	2.9	6.2	9.2	8.9	9.7
Agriculture, forestry, and fishing <sup>2</sup>			11.7			
Mining <sup>3</sup>	3.0				3.0	
Construction	11.6	10.5	13.1	10.6		
Manufacturing Durable goods Nondurable goods	15.1 15.4 15.1	5.8  	11.9 16.8 5.1	17.1 18.2 17.0	15.0 	  
Transportation and public utilities <sup>3</sup>	9.4		8.1	9.7	7.8	
Wholesale and retail trade Wholesale trade Retail trade	7.2 7.0 7.2	2.4 2.9 2.3	6.4 7.3 6.1	9.4  	 	 
Finance, insurance, and real estate	3.4	1.0	3.5	4.1		
Services	4.7		3.6	5.8		
State and local government	5.5			7.2	5.5	5.1
State government	4.3				3.5	4.8
Local government	6.4				8.6	5.4

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

N = number of injuries

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).

metal, and nonmetal mining and for employers in railroad transportation are provided to BLS by the Mine Safety and Health Administration, U.S. Department of Labor; and the Federal Railroad Administration, U.S. Department of Transportation. Independent mining contractors are excluded from the coal, metal, and nonmetal mining industries.

<sup>&</sup>lt;sup>2</sup> Excludes farms with fewer than 11 employees.

 $<sup>^{\</sup>rm 3}\,$  Data conforming to OSHA definitions for mining operators in coal,

<sup>&</sup>lt;sup>4</sup> Incidence rate less than 0.05.

<sup>--</sup> Indicates data not available.

Table 4. Number of nonfatal occupational illnesses by industry division and selected case types, 1998

(In thousands)

		Lost work	day cases	Cases	Disorders
Industry division	Total cases	Total <sup>1</sup>	With days away from work <sup>2</sup>	without lost workdays	associated with repeated trauma
All industries including State and local government <sup>3</sup>	1.1	0.5	0.4	0.6	0.7
Private industry <sup>3</sup>	0.9	0.4	0.4	0.5	0.6
Agriculture, forestry, and fishing <sup>3</sup>					
Mining⁴	(5)	(5)	(5)	(5)	( <sup>5</sup> )
Construction	(5)	(5)	(5)	(5)	( <sup>5</sup> )
Manufacturing Durable goods Nondurable goods	0.4 ( <sup>5</sup> )	(5)	(5)	( <sup>5</sup> )	0.3 ( <sup>5</sup> )
Transportation and public utilities <sup>4</sup>	0.1	(5)	(5)	0.1	(5)
Wholesale and retail trade Wholesale trade Retail trade	0.2  0.2	· (5)	(5)	0.1  0.1	0.2  0.1
Finance, insurance, and real estate	0.1	(5)	(5)	(5)	0.1
Services	0.2	0.1	0.1	0.1	0.1
State and local government	0.2	0.1	0.1	0.1	0.1
State government	0.1	(5)	(5)	(5)	(5)
Local government	0.1	(5)	(5)	0.1	( <sup>5</sup> )

<sup>&</sup>lt;sup>1</sup> Total lost workday cases involve days way from work, or days of restricted work activity, or both.

Transportation. Independent mining contractors are excluded from the coal, metal, and nonmetal mining industries.

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

-- Indicates data not available.

<sup>&</sup>lt;sup>2</sup> Days-away-from-work cases include those which result in days away from work with or without restricted work activity.

<sup>&</sup>lt;sup>3</sup> Excludes farms with fewer than 11 employees.

<sup>&</sup>lt;sup>4</sup> Data conforming to OSHA definitions for mining operators in coal, metal, and nonmetal mining and for employers in railroad transportation are provided to BLS by the Mine Safety and Health Administration, U.S. Department of Labor; and the Federal Railroad Administration, U.S. Department of

<sup>&</sup>lt;sup>5</sup> Fewer than 50 cases.

Table 5. Incidence rates¹ of nonfatal occupational injuries and illnesses by industry division and selected case types, 1995-98

Alaska

		Total					L	ost work	day case:	s			Coos	o with out	loot worl	rda ra
Industry division		Total	cases			To	tal <sup>2</sup>		With	days aw	ay from v	vork <sup>3</sup>	Case	s without	lost work	.uays
	1995	1996	1997	1998	1995	1996	1997	1998	1995	1996	1997	1998	1995	1996	1997	1998
All industries including																
State and local government⁴	8.1	7.9	8.0	7.4	3.9	3.8	3.9	3.6	3.5	3.4	3.4	3.2	4.2	4.1	4.1	3.8
Private industry⁴	8.5	8.5	8.4	7.8	4.2	4.1	4.2	3.9	3.7	3.6	3.5	3.4	4.4	4.4	4.2	3.9
Agriculture, forestry, and fishing⁴		11.8	13.5			5.2	5.4			5.1	5.3			6.6	8.1	
Mining <sup>5</sup>	4.9	5.8	4.2	3.2	1.8	2.6	1.5	0.9	1.5	2.2	1.0	0.7	3.1	3.2	2.7	2.3
Construction	11.9	11.9	11.5	11.8	6.5	5.7	5.7	6.1	6.2	5.3	5.3	5.7	5.4	6.2	5.7	5.6
Manufacturing	16.8	16.4	18.8	17.7	9.2	9.2	11.5	9.6	8.1	7.6	8.3	7.6	7.6	7.2	7.4	8.1
Durable goods	16.8	22.0	18.3	15.6	9.8	11.3	11.1	8.4	9.3	10.4	10.7	6.9	7.1	10.7	7.1	7.2
Nondurable goods	16.8	15.1	19.0	18.1	9.1	8.7	11.5	9.8	7.8	7.0	7.7	7.8	7.7	6.4	7.5	8.3
Transportation and public utilities <sup>5,6</sup>	9.9	10.3	10.2	9.8	5.8	5.3	5.3	6.0	5.1	4.5	4.8	5.4	4.1	5.0	4.8	3.8
Wholesale and retail trade	8.2	7.6	8.1	7.6	3.5	3.2	3.7	3.7	3.1	2.9	3.3	3.2	4.7	4.4	4.4	3.9
Wholesale trade	8.3	8.4	8.4	7.4	4.1	3.6	3.2	3.7	3.6	3.3	2.9	3.3	4.1	4.8	5.1	3.7
Retail trade	8.2	7.4	8.0	7.6	3.4	3.2	3.8	3.7	3.0	2.8	3.4	3.2	4.8	4.3	4.2	3.9
Finance, insurance, and real estate	4.2	4.5	3.4	4.0	1.2	2.1	1.2	1.5	1.1	1.9	1.1	1.3	3.0	2.4	2.2	2.5
Services	6.2	6.3	5.5	5.0	2.8	3.1	2.4	2.2	2.5	2.9	2.2	2.0	3.4	3.2	3.1	2.9
State and local government	6.2	5.8	6.4	5.9	2.6	2.7	2.9	2.6	2.5	2.6	2.8	2.4	3.6	3.1	3.4	3.3
State government	5.3	5.3	6.0	4.7	2.2	2.6	2.8	2.2	2.1	2.5	2.7	2.1	3.1	2.7	3.2	2.5
Local government	6.9	6.3	6.7	6.9	2.9	2.9	3.1	2.9	2.8	2.7	2.9	2.8	4.0	3.5	3.6	4.0

<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).

of Transportation. Independent mining contractors are excluded from the coal, metal, and nonmetal mining industries.

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

-- Indicates data not available.

<sup>&</sup>lt;sup>2</sup> Total lost workday cases involve days away from work, or days of restricted work activity, or both.

<sup>&</sup>lt;sup>3</sup> Days-away-from-work cases include those which result in days away from work with or without restricted work activity.

<sup>&</sup>lt;sup>4</sup> Excludes farms with fewer than 11 employees.

<sup>&</sup>lt;sup>5</sup> Data conforming to OSHA definitions for mining operators in coal, metal, and nonmetal mining and for employees in railroad transportation are provided to BLS by the Mine Safety and Health Administration, U.S. Department of Labor; and the Federal Railroad Administration, U.S. Department

<sup>&</sup>lt;sup>6</sup> In 1996, air courier operations previously classified in Industry Groups 421, 422, 423, 452, 473, and 478 were reclassified to Industry Group 451. As a result, the 1996, 1997, and 1998 estimates for these SIC's and major Industry Groups 42, 45, and 47 are not comparable to those for prior years. In addition, the 1996 and 1997 estimates for transportation and public utilities may have more variability than those for prior years.

<sup>&</sup>lt;sup>7</sup> Incidence rate is less than 0.05.

Table 6. Incidence rates¹ of nonfatal occupational injuries and illnesses by industry and selected case types, 1998

			lr	njuries an	d Illnesse	es		Inju	ries	
	SIC	1998 Annual average			orkday ses	Cases		Lost w	-	Cases
Industry <sup>2</sup>	code <sup>3</sup>	employ- ment <sup>4</sup> (000's)	Total cases	Total <sup>5</sup>	With days away from work <sup>6</sup>	without lost work- days	Total cases	Total <sup>5</sup>	With days away from work <sup>6</sup>	without lost work- days
All Industries including										
State and local government <sup>7</sup>		249.7	7.4	3.6	3.2	3.8	6.9	3.4	3.0	3.5
Private Industry <sup>7</sup>		198.8	7.8	3.9	3.4	3.9	7.2	3.6	3.2	3.6
Mining <sup>8</sup>		10.4	3.2	0.9	0.7	2.3	3.0	0.9	0.7	2.1
Metal mining <sup>8</sup>	10	1.3	3.9	2.1	1.9	1.8	3.6	2.0	1.8	
Lead and zinc ores <sup>8</sup>	103		2.1	0.9	0.6		1.8	0.9	0.6	
Gold and silver ores <sup>8</sup>	104	0.8		2.6	2.4			2.5	2.2	
Oil and gas extraction	13	8.9		0.7	0.5		2.9	0.7	0.5	
Crude petroleum and natural gas	131	3.0		0.1	0.1				0.1	
Oil and gas field services	138	5.9	4.3	1.0	0.7	3.3	4.2	1.0	0.7	3.2
Construction		13.4	11.8	6.1	5.7	5.6	11.6	6.0	5.6	5.5
General building contractors	15	3.8	12.8	8.1	7.4	4.7	12.7	8.0	7.4	4.6
Residential building construction	152	1.8	12.9	9.0	8.8	3.9	12.9	9.0	8.8	3.9
Nonresidential building construction	154	2.0	12.7	7.3	6.1	5.4	12.4	7.2	6.1	5.3
Highway and street construction	161	1.3		8.3	8.1	6.1	14.3	8.1	8.0	6.1
Special trade contractors	17	6.9		5.3	5.0		11.5	5.2	4.9	
Plumbing, heating, air-conditioning	171	1.5	8.7	4.5	4.0		8.5	4.2	3.7	
Electrical work	173	1.7	11.1	5.5	5.2	5.6	11.0	5.4	5.1	5.6
Manufacturing		14.4	17.7	9.6	7.6	8.1	15.1	8.2	6.4	6.9
Durable goods			15.6	8.4	6.9	7.2	15.4	8.4	6.9	7.0
Lumber and wood products	24				7.5		16.4		7.5	
Logging	241	1.0	17.1	10.8	9.4	6.3	16.9	10.7	9.3	6.3
Nondurable goods			18.1	9.8	7.8	8.3	15.1	8.2	6.4	6.9
Food and kindred products	20	9.1		11.8	9.3					
Miscellaneous food and kindred products	209	9.0	21.5	11.8	9.2	9.8	17.8	9.8	7.5	8.1
Canned and cured fish and seafoods	2091	2.2	13.4	5.6	4.9	7.8	12.8	5.0	4.4	
Fresh or frozen prepared fish	2092	6.7	23.9	13.5	10.5	10.3		11.1	8.4	
Printing and publishing	27	1.6	4.2	1.6	1.3	2.6	3.7	1.2	1.0	2.5

Table 6. Incidence rates¹ of nonfatal occupational injuries and illnesses by industry and selected case types, 1998 -- Continued

			lr	njuries an	d Illnesse	es		Inju	ries	
	SIC	1998 Annual average			orkday ses	Cases			orkday ses	Cases
Industry <sup>2</sup>	code <sup>3</sup>	employ- ment <sup>4</sup> (000's)	Total cases	Total <sup>5</sup>	With days away from work <sup>6</sup>	without lost work- days	Total cases	Total <sup>5</sup>	With days away from work <sup>6</sup>	without lost work- days
Transportation and public utilities <sup>8</sup>		25.5	9.8	6.0	5.4	3.8	9.4	5.9	5.4	3.6
Local and interurban passenger transit	41	2.0	7.1	3.4	3.4	3.6	6.8	3.4	3.4	3.4
Trucking and warehousing	42	3.0	13.6	9.3	8.6	4.4	13.6	9.2	8.5	4.3
Water transportation	44	1.9	12.4	5.5	5.3	6.9	12.4	5.5	5.3	6.9
Transportation by air	45	9.1	13.8	9.3	8.4	4.5	13.1	9.1	8.3	4.0
Air transportation, scheduled	451	6.1	16.9	11.8	10.7	5.1	15.9	11.6	10.5	4.3
Transportation services	47		4.8	1.6	1.5	3.1	4.7	1.6	1.5	3.1
Communications	48	4.3	3.3	1.8	1.8	1.5	3.3	1.8	1.7	1.5
Electric, gas, and sanitary services	49	2.6	9.6	5.4	4.3	4.2	9.2	5.2	4.1	
Electric services	491	1.5	7.6	4.7	3.8	2.9	7.4	4.6	3.7	2.8
Wholesale and retail trade		56.6	7.6	3.7	3.2	3.9	7.2	3.5	3.0	3.7
Wholesale trade		9.2	7.4	3.7	3.3	3.7	7.0	3.6	3.2	3.4
Wholesale tradedurable goods	50	4.4	6.8	2.7	2.3	4.1	6.3	2.7	2.3	3.6
Wholesale tradenondurable goods	51	4.7	7.9	4.6	4.2	3.3	7.8	4.6	4.1	3.2
Groceries and related products	514	2.2				4.8				
Retail trade		47.4				3.9		3.4	3.0	
Building materials and garden supplies	52	2.2	11.3							
General merchandise stores	53	7.6				3.7		4.7	3.9	
Department stores	531	5.6				4.5			4.4	
Food stores	54 544	7.1	10.6	4.1		6.5		3.8	3.5	
Grocery stores	541	6.5	11.1	4.3		6.8				
Automotive dealers and service stations	55	5.4								
Apparel and accessory stores	56							2.4		
Furniture and homefurnishings stores	57 50	1.5				1.3				
Eating and drinking places	58 50	16.1				3.1				
Miscellaneous retail	59	6.1	4.4	1.6	1.4	2.9	4.3	1.5	1.4	2.8
Finance, insurance, and real estate		11.3	4.0	1.5	1.3	2.5	3.4	1.4	1.2	2.0
Real estate	65	2.7	5.1	2.4	2.1	2.8	4.8	2.4	2.1	2.5
Holding and other investment offices	67	2.0	3.4	1.7		1.6	3.3			1.6

Table 6. Incidence rates<sup>1</sup> of nonfatal occupational injuries and illnesses by industry and selected case types, 1998 -- Continued Alaska

			lr	njuries an	d Illnesse	es		Inju	ıries	
	SIC	1998 Annual average		Lost w	orkday ses	Cases			orkday ses	Cases
Industry <sup>2</sup>	code <sup>3</sup>	employ- ment <sup>4</sup> (000's)	Total cases	Total⁵	With days away from work <sup>6</sup>	without lost work- days	Total cases	Total <sup>5</sup>	With days away from work <sup>6</sup>	without lost work- days
Services		65.4	5.0	2.2	2.0	2.9	4.7	2.0	1.9	2.6
Hotels and other lodging places	70	6.2	7.4	3.1	2.7	4.4	7.3	3.0	2.6	4.3
Business services	73	8.9	3.1	2.0	1.8	1.1	2.9	1.9	1.8	1.0
Health services	80	15.0	7.8	3.4	3.2	4.4	6.5	3.0	2.8	3.5
Hospitals	806	6.4	9.7	4.4	4.2	5.3	7.3	3.7	3.6	3.6
Social services	83	7.4	5.6	2.0	1.9	3.7	5.6	1.9	1.8	3.7
Engineering and management services	87	8.0	2.1	0.9	0.7	1.1	1.9	0.8	0.6	1.1
State and local government		50.9	5.9	2.6	2.4	3.3	5.5	2.4	2.3	3.0
State government		19.6	4.7	2.2	2.1	2.5	4.3	2.1	1.9	2.2
Public administration		14.2	5.1	2.5	2.4	2.6	4.6	2.3	2.2	2.3
Justice, public order, and safety	92	3.0	2.7	2.2	2.2	0.5	2.4	2.0	2.0	0.4
Administration of human resources	94	3.2	4.8	1.9	1.8	3.0	4.5	1.8	1.7	2.7
Environmental quality and housing	95	2.4	4.1	1.6	1.3	2.6	3.3	1.3	1.1	2.0
Local government		31.3	6.9	2.9	2.8	4.0	6.4	2.8	2.6	3.7
Services		19.3	5.9	1.8	1.8	4.1	5.7	1.7	1.7	3.9
Educational services	82	18.2	5.9	1.8	1.8	4.1	5.7	1.7	1.7	3.9
Elementary and secondary schools	821		5.9	1.8	1.8	4.1	5.7	1.7	1.7	3.9
Public administration		11.5	8.5	4.6	4.3	3.8	7.7	4.4	4.1	3.3
Executive, legislative, and general	91	11.5	8.5	4.6	4.3	3.8	7.7	4.4	4.1	3.3

 $<sup>^{1}</sup>$  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).

work with or without restricted work activity.

NOTE: Because of rounding, components may not add to totals. n.e.c. = not elsewhere classified.

-- Indicates data not available.

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

<sup>&</sup>lt;sup>3</sup> Standard Industrial Classification Manual, 1987 Edition.

<sup>&</sup>lt;sup>4</sup> Employment is expressed as an annual average and is derived primarily from the BLS-State Covered Employment and Wages program. Employment in private households (SIC 88) is excluded.

<sup>&</sup>lt;sup>5</sup> Total lost workday cases involve days away from work, or days of restricted work activity, or both.

<sup>&</sup>lt;sup>6</sup> Days-away-from-work cases include those which result in days away from

<sup>&</sup>lt;sup>7</sup> Excludes farms with fewer than 11 employees.

<sup>&</sup>lt;sup>8</sup> Data conforming to OSHA definitions for mining operators in coal, metal, and nonmetal mining and for employers in railroad transportation are provided to BLS by the Mine Safety and Health Administration, U.S. Department of Labor; and the Federal Railroad Administration, U.S. Department of Transportation. Independent mining contractors are excluded from the coal, metal, and nonmetal mining industries.

<sup>&</sup>lt;sup>9</sup> Incidence rate less than 0.05.

Table 7. Number of nonfatal occupational injuries and illnesses by industry and selected case types, 1998

(In thousands)

(In thousands)		1				1				
			lr	njuries an	d Illnesse	es		Inju	ries	
	SIC	1998 Annual			orkday ses	Cases		Lost w	orkday ses	Cases
Industry <sup>1</sup>	code <sup>2</sup>	average employ- ment <sup>3</sup>	Total cases	Total⁴	With days away from work <sup>5</sup>	without lost work- days	Total cases	Total⁴	With days away from work <sup>5</sup>	without lost work- days
All Industries including										
State and local government <sup>6</sup>		249.7	15.3	7.5	6.7	7.8	14.2	7.0	6.2	7.2
Private Industry <sup>6</sup>		198.8	13.2	6.6	5.8	6.6	12.2	6.1	5.4	6.1
Mining <sup>7</sup>		10.4	0.4	0.1	0.1	0.3	0.4	0.1	0.1	0.3
Metal mining <sup>7</sup>	10	1.3	\ /	(8)	(8)	(8)	(8)	(8)	(8)	(8)
Lead and zinc ores <sup>7</sup>	103		(8)	(8)	(8)	(8)	(8)	(8)	(8)	(8)
Gold and silver ores <sup>7</sup>	104	0.8	` ,	(8)	(8)	(8)	(8)	(8)	(8)	(8)
Oil and gas extraction	13	8.9			0.1		0.3		0.1	
Crude petroleum and natural gas	131	3.0	` ,	(8)	(8)	(8)	(8)	(8)	(8)	(8)
Oil and gas field services	138	5.9	0.3	0.1	0.1	0.2	0.3	0.1	0.1	0.2
Construction		13.4	1.4	0.7	0.7	0.7	1.4	0.7	0.7	0.7
General building contractors	15	3.8	0.4	0.3	0.3	0.2	0.4	0.3	0.3	0.2
Residential building construction	152	1.8	0.2	0.1	0.1	0.1	0.2	0.1	0.1	0.1
Nonresidential building construction	154	2.0	0.2	0.1	0.1	0.1	0.2	0.1	0.1	0.1
Highway and street construction	161	1.3	0.2	0.1	0.1	0.1	0.2	0.1	0.1	0.1
Special trade contractors	17	6.9	0.7	0.3	0.3	0.4	0.7	0.3	0.3	0.4
Plumbing, heating, air-conditioning	171	1.5	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1
Electrical work	173	1.7	0.2	0.1	0.1	0.1	0.2	0.1	0.1	0.1
Manufacturing		14.4	2.6	1.4	1.1	1.2	2.2	1.2	1.0	1.0
Durable goods			0.4	0.2	0.2	0.2	0.4	0.2	0.2	0.2
Lumber and wood products	24					0.1	0.3		0.1	0.1
Logging	241	1.0	0.2	0.1	0.1	0.1	0.2	0.1	0.1	0.1
Nondurable goods			2.2	1.2	0.9	1.0	1.8	1.0	0.8	0.8
Food and kindred products	20	9.1	2.1	1.2	0.9		1.8			
Miscellaneous food and kindred products	209	9.0		1.1	0.9		1.7	1.0	0.7	0.8
Canned and cured fish and seafoods	2091	2.2	0.3	0.1	0.1	0.2	0.3	0.1	0.1	0.2
Fresh or frozen prepared fish	2092	6.7	1.8	1.0			1.5			
Printing and publishing	27	1.6	0.1	(8)	(8)	(8)	(8)	(8)	(8)	(8)

Table 7. Number of nonfatal occupational injuries and illnesses by industry and selected case types, 1998 -- Continued

(In thousands)

(In thousands)			lr	njuries an	d Illnesse	es		Inju	ries	
	SIC	1998 Annual			orkday ses	Cases			orkday ses	Cases
Industry <sup>1</sup>	code <sup>2</sup>	average employ- ment <sup>3</sup>	Total cases	Total⁴	With days away from work <sup>5</sup>	without lost work- days	Total cases	Total⁴	With days away from work <sup>5</sup>	without lost work- days
Transportation and public utilities <sup>7</sup>		25.5	2.1	1.3	1.2	0.8	2.1	1.3	1.2	0.8
Local and interurban passenger transit	41	2.0		(8)	(8)	0.1		(8)	(8)	(8)
Trucking and warehousing	42	3.0						0.2	0.2	
Water transportation	44	1.9		0.1		0.1			0.1	
Transportation by air	45	9.1	1.0		0.6				0.6	
Air transportation, scheduled	451	6.1	0.8	0.6						
Transportation services	47		0.1	(8)	(8)	(8)	0.1	(8)	(8)	(8)
Communications	48	4.3		0.1		0.1		0.1	0.1	
Electric, gas, and sanitary services	49	2.6		0.1		0.1			0.1	
Electric services	491	1.5	0.1	0.1	0.1	(8)	0.1	0.1	(8)	(8)
Wholesale and retail trade		56.6	3.5	1.7	1.5	1.8	3.3	1.6	1.4	1.7
Wholesale trade		9.2	0.6	0.3	0.3	0.3	0.6	0.3	0.3	0.3
Wholesale tradedurable goods	50	4.4	0.3	0.1	0.1	0.2	0.3	0.1	0.1	0.2
Wholesale tradenondurable goods	51	4.7	0.3	0.2	0.2	0.1	0.3	0.2	0.2	0.1
Groceries and related products	514	2.2	0.2	0.1	0.1	0.1	0.2	0.1	0.1	0.1
Retail trade		47.4	2.8	1.4	1.2	1.5	2.7	1.3	1.1	1.4
Building materials and garden supplies	52	2.2	0.2	0.1	0.1	0.1	0.2	0.1	0.1	0.1
General merchandise stores	53	7.6		0.1		0.1		0.1	0.1	0.1
Department stores	531	7.6 5.6	0.3	0.3		0.2	0.3	0.3	0.2	0.2
Food stores	54	7.1	0.4						0.2	
Grocery stores	541	6.5								
Automotive dealers and service stations	55	5.4	0.0	0.2						
Apparel and accessory stores	56	1.4		(8)	(8)	(8)	0.4	(8)	(8)	(8)
Furniture and homefurnishings stores	57	1.5		(8)	(8)	(8)	(8)	(8)	(8)	(8)
Eating and drinking places	58	16.1	0.8						` '	
Miscellaneous retail	59		0.2			0.1			0.1	
Finance, insurance, and real estate		11.3	0.4	0.1	0.1	0.2	0.3	0.1	0.1	0.2
Real estate	65	2.7	0.1	0.1	(8)	0.1	0.1	0.1	(8)	0.1
Holding and other investment offices	67	2.0			(8)	(8)	0.1			(8)

Table 7. Number of nonfatal occupational injuries and illnesses by industry and selected case types, 1998 -- Continued

(In thousands)

(In thousands)	1									
			lr	ijuries an	d Illnesse	es		Inju	ıries	
	SIC	1998 Annual			orkday ses	Cases			orkday ses	Cases
Industry <sup>1</sup>	code <sup>2</sup>	average employ- ment <sup>3</sup>	Total cases	Total <sup>4</sup>	With days away from work <sup>5</sup>	without lost work- days	Total cases	Total <sup>4</sup>	With days away from work <sup>5</sup>	without lost work- days
Services		65.4	2.6	1.1	1.0	1.5	2.4	1.1	1.0	1.4
Hotels and other lodging places	70	6.2	0.4	0.2	0.1	0.2	0.4	0.1	0.1	0.2
Business services	73	8.9	0.2	0.1	0.1	0.1	0.2	0.1	0.1	0.1
Health services	80	15.0	1.0	0.4	0.4	0.5	0.8	0.4	0.3	0.4
Hospitals	806	6.4	0.5	0.2	0.2	0.3	0.4	0.2	0.2	0.2
Social services	83	7.4	0.3	0.1	0.1	0.2	0.3	0.1	0.1	0.2
Engineering and management services	87	8.0	0.1	0.1	0.1	0.1	0.1	0.1	(8)	0.1
State and local government		50.9	2.2	1.0	0.9	1.2	2.0	0.9	0.9	1.1
State government		19.6	0.8	0.4	0.3	0.4	0.7	0.3	0.3	0.4
Public administration		14.2	0.6	0.3	0.3	0.3	0.6	0.3	0.3	0.3
Justice, public order, and safety	92	3.0	0.1	0.1	0.1	(8)	0.1	0.1	0.1	(8)
Administration of human resources	94	3.2	0.1	0.1	0.1	0.1	0.1	(8)	(8)	0.1
Environmental quality and housing	95	2.4	0.1	(8)	(8)	0.1	0.1	(8)	(8)	0.1
Local government		31.3	1.4	0.6	0.6	0.8	1.3	0.6	0.5	0.7
Services		19.3	0.7	0.2	0.2	0.5	0.7	0.2	0.2	0.5
Educational services	82	18.2	0.7	0.2	0.2	0.5	0.7	0.2	0.2	0.5
Elementary and secondary schools	821		0.7	0.2	0.2	0.5	0.7	0.2	0.2	0.5
Public administration		11.5	0.7	0.4	0.3	0.3	0.6	0.3	0.3	0.3
Executive, legislative, and general	91	11.5	0.7	0.4	0.3	0.3	0.6	0.3	0.3	0.3

<sup>&</sup>lt;sup>1</sup> Totals include data for industries not shown separately.

Federal Railroad Administration, U.S. Department of Transportation. Independent mining contractors are excluded from the coal, metal, and nonmetal mining industries.

NOTE: Because of rounding, components may not add to totals. n.e.c. = not elsewhere classified.

-- Indicates data not available.

<sup>&</sup>lt;sup>2</sup> Standard Industrial Classification Manual, 1987 Edition.

<sup>&</sup>lt;sup>3</sup> Employment is expressed as an annual average and is derived primarily from the BLS-State Covered Employment and Wages program. Employment in private households (SIC 88) is excluded.

<sup>&</sup>lt;sup>4</sup> Total lost workday cases involve days away from work, or days of restricted work activity, or both.

Days-away-from-work cases include those which result in days away from work with or without restricted work activity.

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

<sup>&</sup>lt;sup>7</sup> Data conforming to OSHA definitions for mining operators in coal, metal, and nonmetal mining and for employers in railroad transportation are provided to BLS by the Mine Safety and Health Administration, U.S. Department of Labor; and the

<sup>&</sup>lt;sup>8</sup> Fewer than 50 cases.

TABLE 1. Incidence rates¹ of nonfatal occupational injuries and illnesses by selected industries and case types, 1997

Alaska

			In	juries an	d illnesse	es		Inju	ries	
	010	1997 Annual			orkday ses	Cases		l	orkday ses	Cases
Industry <sup>2</sup>	SIC code <sup>3</sup>	average employ- ment <sup>4</sup> (000's)	Total cases	Total <sup>5</sup>	With days away from work <sup>6</sup>	without lost work- days	Total cases	Total <sup>5</sup>	With days away from work <sup>6</sup>	without lost work- days
All industries including State and local government <sup>7</sup>		244.0	8.0	3.9	3.4	4.1	7.6	3.7	3.2	3.8
Private industry <sup>7</sup>		193.6	8.4	4.2	3.5	4.2	7.9	3.9	3.3	4.0
Agriculture, forestry, and fishing <sup>7</sup>		1.5	13.5	5.4	5.3	8.1	12.6	5.3	5.1	7.4
Mining <sup>8</sup>		9.6	4.2	1.5	1.0	2.7	3.9	1.5	1.0	2.4
Construction  General building contractors  Heavy construction, except building  Special trade contractors	15 16 17	13.1 3.8 2.9 6.5	11.5 11.8 10.1 12.0	5.7 5.7 5.4 5.9	5.3 5.4 5.2 5.4	5.7 6.2 4.6 6.1	11.3 11.8 10.1 11.7	5.6 5.7 5.4 5.7	5.2 5.4 5.2 5.2	5.7 6.1 4.6 6.0
Manufacturing		15.7	18.8	11.5	8.3	7.4	16.6	10.2	7.3	6.4
Durable goods		3.0	18.3	11.1	10.7	7.1	17.9	11.0	10.6	6.9
Nondurable goods Food and kindred products Printing and publishing	20 27	12.6 10.0 1.5	19.0 21.7 11.6	11.5 13.5 4.8	7.7 8.8 4.6	7.5 8.2 6.7	16.4 18.6 10.6	10.1 11.7 4.4	6.6 7.4 4.3	6.3 6.9 6.2
Transportation and public utilities <sup>8</sup> Trucking and warehousing  Transportation by air  Electric, gas, and sanitary services	42 45 49	24.2 2.9 8.4 2.3	10.2 13.9 13.2 11.5	5.3 6.6 7.3 5.8	4.8 5.7 7.0 5.0	4.8 7.3 5.9 5.7	9.9 13.9 12.9 11.1	5.2 6.6 7.3 5.7	4.7 5.6 6.9 5.0	4.7 7.3 5.7 5.4
Wholesale and retail trade		56.0	8.1	3.7	3.3	4.4	7.8	3.6	3.1	4.2
Wholesale trade		8.8	8.4	3.2	2.9	5.1	8.3	3.2	2.8	5.1
Retail trade	53 54	47.2 7.9 7.1	8.0 9.6 10.8	3.8 5.7 5.0	3.4 5.2 4.4	4.2 3.9 5.8	7.7 9.5 9.8	3.7 5.7 4.6	3.2 5.2 4.0	4.0 3.9 5.2
Finance, insurance, and real estate		11.0	3.4	1.2	1.1	2.2	2.9	1.1	1.0	1.8
Services	70 80	62.3 6.0 14.6	5.5 7.7 7.0	2.4 4.0 3.4	2.2 3.2 3.2	3.1 3.7 3.7	5.2 7.6 6.4	2.3 4.0 2.9	2.0 3.1 2.8	3.0 3.7 3.4

TABLE 1. Incidence rates of nonfatal occupational injuries and illnesses by selected industries and case types, 1997— Continued

			In	juries an	d illnesse	es		Inju	ries	
	SIC	1997 Annual			orkday ses	Cases			orkday ses	Cases
Industry <sup>2</sup>	code <sup>3</sup>	average employ- ment <sup>4</sup> (000's)	Total cases	Total <sup>5</sup>	With days away from work <sup>6</sup>	without lost work- days	Total cases	Total <sup>5</sup>	With days away from work <sup>6</sup>	without lost work- days
State and local government		50.4	6.4	2.9	2.8	3.4	6.0	2.8	2.7	3.1
State government		19.4	6.0	2.8	2.7	3.2	5.5	2.7	2.6	2.8
Local government		31.0	6.7	3.1	2.9	3.6	6.4	2.9	2.8	3.4
Services		18.7	5.4	2.0	1.9	3.4	5.1	1.9	1.9	3.2

 $<sup>^{1}</sup>$  The 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).

<sup>7</sup> Excludes farms with fewer than 11 employees.

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

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

<sup>3</sup> Standard Industrial Classification Manual, 1987 Edition.

<sup>&</sup>lt;sup>4</sup> Employment is expressed as an annual average and is derived primarily from the BLS-State Covered Employment and Wages program. Employment in private households (SIC 88) is excluded.
<sup>5</sup> Total lost workday cases involve days away from work, or days of restricted

<sup>&</sup>lt;sup>5</sup> Total lost workday cases involve days away from work, or days of restricted work activity, or both.

<sup>&</sup>lt;sup>6</sup> Days-away-from-work cases include those which result in days away from work with or without restricted work activity.

<sup>&</sup>lt;sup>8</sup> Data conforming to OSHA definitions for mining operators in coal, metal, and nonmetal mining and for employers in railroad transportation are provided to BLS by the Mine Safety and Health Administration, U.S. Department of Labor; and the Federal Railroad Administration, U.S. Department of Transportation. Independent mining contractors are excluded from the coal, metal, and nonmetal mining industries

TABLE 2. Number of nonfatal occupational injuries and illnesses by selected industries and case types, 1997

Alaska

			In	juries an	d illnesse	es		Inju	ries	
	010	1997 Annual			orkday ses	Cases		l	orkday ses	Cases
Industry <sup>1</sup>	SIC code <sup>2</sup>	average employ- ment <sup>3</sup>	Total cases	Total <sup>4</sup>	With days away from work <sup>5</sup>	without lost work- days	Total cases	Total <sup>4</sup>	With days away from work <sup>5</sup>	without lost work- days
All industries including State and local government <sup>6</sup>		244.0	16.2	7.9	6.9	8.2	15.3	7.5	6.5	7.8
Private industry <sup>6</sup>		193.6	13.8	6.8	5.8	7.0	13.0	6.5	5.5	6.6
Agriculture, forestry, and fishing <sup>6</sup>		1.5	.2	.1	.1	.1	.1	.1	.1	.1
Mining <sup>7</sup>		9.6	.5	.2	.1	.3	.4	.2	.1	.3
Construction  General building contractors  Heavy construction, except building  Special trade contractors	15 16 17	13.1 3.8 2.9 6.5	1.4 .4 .3	.7 .2 .2 .3	.7 .2 .2 .3	.7 .2 .1 .4	1.4 .4 .3 .7	.7 .2 .2 .3	.6 .2 .2 .3	.7 .2 .1 .3
Manufacturing		15.7	3.0	1.8	1.3	1.2	2.7	1.6	1.2	1.0
Durable goods		3.0	.5	.3	.3	.2	.5	.3	.3	.2
Nondurable goodsFood and kindred products	20 27	12.6 10.0 1.5	2.5 2.3 .2	1.5 1.4 .1	1.0 .9 .1	1.0 .9 .1	2.1 1.9 .1	1.3 1.2 .1	.9 .8 .1	.8 .7 .1
Transportation and public utilities <sup>7</sup> Trucking and warehousing  Transportation by air  Electric, gas, and sanitary services	42 45 49	24.2 2.9 8.4 2.3	2.1 .4 1.0 .2	1.1 .2 .5 .1	1.0 .1 .5	1.0 .2 .4 .1	2.1 .4 .9 .2	1.1 .2 .5	1.0 .1 .5	1.0 .2 .4 .1
Wholesale and retail trade		56.0	3.6	1.7	1.5	2.0	3.5	1.6	1.4	1.9
Wholesale trade		8.8	.7	.3	.2	.4	.7	.3	.2	۷.
Retail trade	53 54	47.2 7.9 7.1	2.9 .6 .6	1.4 .3 .3	1.2 .3 .2	1.5 .2 .3	2.8 .6 .6	1.3 .3 .3	1.2 .3 .2	1.5 .2 .3
Finance, insurance, and real estate		11.0	.3	.1	.1	.2	.3	.1	.1	.2
Services	70 80	62.3 6.0 14.6	2.7 .4 .8	1.2 .2 .4	1.1 .2 .4	1.5 .2 .4	2.6 .4 .7	1.1 .2 .3	1.0 .2 .3	1.5 .2 .4

TABLE 2. Number of nonfatal occupational injuries and illnesses by selected industries and case types, 1997— Continued

			In	juries an	d illnesse	es		Inju	ries	
	SIC	1997 Annual		Lost w	orkday ses	Cases		Lost w	•	Cases
Industry <sup>1</sup>	code <sup>2</sup>	average employ- ment <sup>3</sup>	Total cases	Total <sup>4</sup>	With days away from work <sup>5</sup>	without lost work- days	Total cases	Total <sup>4</sup>	With days away from work <sup>5</sup>	without lost work- days
State and local government		50.4	2.4	1.1	1.1	1.3	2.2	1.1	1.0	1.2
State government		19.4	1.0	.5	.5	.5	.9	.5	.4	.5
Local government		31.0	1.4	.6	.6	.7	1.3	.6	.6	.7
Services		18.7	.7	.2	.2	.4	.6	.2	.2	.4

Alaska

Excludes farms with fewer than 11 employees.

nonmetal mining and for employers in railroad transportation are provided to BLS by the Mine Safety and Health Administration, U.S. Department of Labor; and the Federal Railroad Administration, U.S. Department of Transportation. Independent mining contractors are excluded from the coal, metal, and nonmetal mining

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

Totals include data for industries not shown separately.
 Standard Industrial Classification Manual, 1987 Edition.

<sup>3</sup> Employment is expressed as an annual average and is derived primarily from the BLS-State Covered Employment and Wages program. Employment in private households (SIC 88) is excluded.

4 Total lost workday cases involve days away from work, or days of restricted work cashing or house.

work activity, or both.

<sup>5</sup> Days-away-from-work cases include those which result in days away from work with or without restricted work activity.

6 Excludes farms with fewer than 11 am

Data conforming to OSHA definitions for mining operators in coal, metal, and

TABLE 3. Incidence rates of nonfatal occupational injuries by industry division and employment size, 1997 Alaska

Industry division	All											
Industry division	establishments	1 to 10	11 to 49	50 to 249	250 to 999	1,000 or more						
All industries including State and local government <sup>2</sup>	7.6	3.2	7.9	10.0	7.4	7.6						
Private industry <sup>2</sup>	7.9	_	_	10.3	8.2	10.9						
Agriculture, forestry, and fishing <sup>2</sup>	12.6	-	_	_	_	_						
Mining <sup>3</sup>	3.9	_	3.2	6.1	4.1	_						
Construction	11.3	9.2	13.7	_	_	_						
Manufacturing  Durable goods	17.9	7.6 -	18.8 14.7	17.2 19.4	15.3 -	_ _						
Nondurable goods  Transportation and public utilities <sup>3</sup>		_	20.6 7.4	16.9 11.2	7.6	_						
Wholesale and retail trade Wholesale trade Retail trade	7.8	3.4 5.0 2.9	7.6 7.9 7.5	10.6 - -	- - -	- - -						
Finance, insurance, and real estate	2.9	.4	3.6	4.6	_	_						
Services	5.2	_	4.8	7.4	_	_						
State and local government	6.0	_	_	6.5	5.1	6.3						
State government	5.5	_	_	_	4.4	6.2						
Local government	6.4	-	_	_	6.0	6.3						

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

= number of injuries

= total hours worked by all employees during EΗ

the calendar year

200,000 = base for 100 equivalent full-time workers
(working 40 hours per week, 50 weeks per year).

and nonmetal mining and for employers in railroad transportation are provided to BLS by the Mine Safety and Health Administration, U.S. Department of Labor; and the Federal Railroad Administration, U.S. Department of Transportation. Independent mining contractors are excluded from the coal, metal, and nonmetal mining industries.

Indicates data not available.

 $<sup>^2\,</sup>$  Excludes farms with fewer than 11 employees.  $^3\,$  Data conforming to OSHA definitions for mining operators in coal, metal,

TABLE 4. Number of nonfatal occupational illnesses by industry division and selected case types, 1997

		Lost work	day cases	Cases	Disorders
Industry division	Total cases	Total <sup>1</sup>	With days away from work <sup>2</sup>	without lost workdays	associated with repeated trauma
All industries including State and local government <sup>3</sup>	0.9	0.4	0.4	0.5	0.5
Private industry <sup>3</sup>	.8	.4	.3	.4	.4
Agriculture, forestry, and fishing <sup>3</sup>	(4)	(4)	(4)	(4)	(4)
Mining <sup>5</sup>	(4)	(4)	(4)	(4)	(4)
Construction	-	_	_	(4)	(4)
Manufacturing  Durable goods  Nondurable goods	.4 ( <sup>4</sup> ) .3	.2 ( <sup>4</sup> ) .2	.2 ( <sup>4</sup> ) .1	.2 ( <sup>4</sup> ) .1	.1 ( <sup>4</sup> ) .1
Transportation and public utilities <sup>5</sup>	.1	(4)	(4)	(4)	(4)
Wholesale and retail trade Wholesale trade Retail trade	.1 ( <sup>4</sup> ) .1	.1 ( <sup>4</sup> ) .1	.1 ( <sup>4</sup> ) .1	.1 ( <sup>4</sup> ) .1	.1 ( <sup>4</sup> ) .1
Finance, insurance, and real estate	.1	(4)	(4)	(4)	(4)
Services	.1	_	_	(4)	_
State and local government	.2	(4)	(4)	.1	.1
State government	.1	(4)	(4)	.1	.1
Local government	.1	(4)	(4)	(4)	(4)

Alaska

Department of Transportation. Independent mining contractors are excluded from the coal, metal, and nonmetal mining industries.

NOTE: Because of rounding, components may not add to totals. 
— Indicates data not available.

<sup>&</sup>lt;sup>1</sup> Total lost workday cases involve days away from work, or days of restricted work activity, or both.

<sup>&</sup>lt;sup>2</sup> Days-away-from-work cases include those which result in days away from work with or without restricted work activity.

3 Excludes farms with fewer than 11 employees.

4 Fewer than 50 cases.

<sup>&</sup>lt;sup>5</sup> Data conforming to OSHA definitions for mining operators in coal, metal, and nonmetal mining and for employers in railroad transportation are provided to BLS by the Mine Safety and Health Administration, U.S. Department of Labor; and the Federal Railroad Administration, U.S.

TABLE 5. Incidence rates 1 of nonfatal occupational injuries and illnesses by industry division and selected case types, 1994-97

					Lost workday cases											
Industry division		Total	cases		Total <sup>2</sup>			With days away from work <sup>3</sup>				Cases without lost workdays				
	1994	1995	1996	1997	1994	1995	1996	1997	1994	1995	1996	1997	1994	1995	1996	1997
Private industry <sup>4</sup>	8.8	8.5	8.5	8.4	4.3	4.2	4.1	4.2	3.8	3.7	3.6	3.5	4.4	4.4	4.4	4.2
Agriculture, forestry, and fishing <sup>4</sup>	_	_	11.8	13.5	_	_	5.2	5.4	_	_	5.1	5.3	_	_	6.6	8.1
Mining <sup>5</sup>	4.8	4.9	5.8	4.2	2.6	1.8	2.6	1.5	2.2	1.5	2.2	1.0	2.2	3.1	3.2	2.7
Construction	11.3	11.9	11.9	11.5	5.5	6.5	5.7	5.7	5.2	6.2	5.3	5.3	5.8	5.4	6.2	5.7
Manufacturing	19.2	16.8	16.4	18.8	11.5	9.2	9.2	11.5	9.1	8.1	7.6	8.3	7.8	7.6	7.2	7.4
Durable goods	23.0	16.8	22.0	18.3	14.5	9.8	11.3	11.1	13.0	9.3	10.4	10.7	8.5	7.1	10.7	7.1
Nondurable goods	18.3	16.8	15.1	19.0	10.7	9.1	8.7	11.5	8.1	7.8	7.0	7.7	7.6	7.7	6.4	7.5
Transportation and public utilities <sup>5,6</sup>	9.0	9.9	10.3	10.2	4.5	5.8	5.3	5.3	4.2	5.1	4.5	4.8	4.5	4.1	5.0	4.8
Wholesale and retail trade	8.7	8.2	7.6	8.1	3.8	3.5	3.2	3.7	3.6	3.1	2.9	3.3	4.9	4.7	4.4	4.4
Wholesale trade	6.6	8.3	8.4	8.4	3.2	4.1	3.6	3.2	3.1	3.6	3.3	2.9	3.3	4.1	4.8	5.1
Retail trade	9.2	8.2	7.4	8.0	4.0	3.4	3.2	3.8	3.7	3.0	2.8	3.4	5.2	4.8	4.3	4.2
Finance, insurance, and real estate	3.7	4.2	4.5	3.4	1.5	1.2	2.1	1.2	1.4	1.1	1.9	1.1	2.2	3.0	2.4	2.2
Services	6.2	6.2	6.3	5.5	2.8	2.8	3.1	2.4	2.6	2.5	2.9	2.2	3.4	3.4	3.2	3.1
State and local government	3.9	6.2	5.8	6.4	3.4	2.6	2.7	2.9	3.3	2.5	2.6	2.8	.6	3.6	3.1	3.4
State government	6.4	5.3	5.3	6.0	2.3	2.2	2.6	2.8	2.3	2.1	2.5	2.7	4.1	3.1	2.7	3.2
Local government	_	6.9	6.3	6.7	_	2.9	2.9	3.1	_	2.8	2.7	2.9	_	4.0	3.5	3.6

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

= number of injuries and illnesses

= total hours worked by all employees during the calendar year EΗ

200,000 = base for 100 equivalent full-time workers (working 40 hours per week, 50 weeks per year).

Administration, U.S. Department of Labor; and the Federal Railroad Administration, U.S. Department of Transportation. Independent mining contractors are excluded from the coal, metal, and nonmetal mining industries.

<sup>6</sup> In 1996, air courier operations previously classified in Industry Groups 421, 422, 423, 452, 473, and 478 were reclassified to Industry Group 451. As a result, the 1996 and 1997 estimates for these SIC's and Major Industry Groups 42, 45, and 47 are not comparable to those for prior years. In addition, the 1996 and 1997 estimates for transportation and public utilities may have more variability than those for prior years.

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

Indicates data not available.

 $<sup>^2</sup>$  Total lost workday cases involve days away from work, or days of restricted activity, or both.  $^3$  Days-away-from-work cases include those which result in days away from work with or without restricted work activity.

Excludes farms with fewer than 11 employees.

<sup>&</sup>lt;sup>5</sup> Data conforming to OSHA definitions for mining operators in coal, metal, and nonmetal mining and for employers in railroad transportation are provided to BLS by the Mine Safety and Health

TABLE 6. Incidence rates<sup>1</sup> of nonfatal occupational injuries and illnesses by industry and selected case types, 1997

Alaska

		1997 Annual average	Ir	juries an	d illnesse	es		Inju	ries	
	SIC			Lost w	orkday ses	Cases		Lost w	orkday ses	Cases
Industry <sup>2</sup>	code <sup>3</sup>	employ- ment <sup>4</sup> (000's)	Total cases	Total <sup>5</sup>	With days away from work <sup>6</sup>	without lost work- days	Total cases	Total <sup>5</sup>	With days away from work <sup>6</sup>	withou lost work- days
All industries including State and local government <sup>7</sup>		244.0	8.0	3.9	3.4	4.1	7.6	3.7	3.2	3.8
Private industry <sup>7</sup>		193.6	8.4	4.2	3.5	4.2	7.9	3.9	3.3	4.0
Agriculture, forestry, and fishing <sup>7</sup>		1.5	13.5	5.4	5.3	8.1	12.6	5.3	5.1	7.4
Mining <sup>8</sup> Metal mining <sup>8</sup> Oil and gas extraction  Crude petroleum and natural gas  Oil and gas field services	10 13 131 138	9.6 1.2 8.0 2.9 5.1	4.2 4.9 4.1 2.0 5.2	1.5 3.1 1.3 .6 1.6	1.0 2.8 .7 .5	2.7 1.8 2.9 1.4 3.6	3.9 4.8 3.8 1.7 4.9	1.5 3.1 1.3 .6 1.6	1.0 2.8 .7 .4	2.4 1.3 2.0 1.3
Construction  General building contractors  Residential building construction  Nonresidential building construction  Heavy construction, except building  Highway and street construction  Heavy construction, except highway  Special trade contractors  Plumbing, heating, air-conditioning  Electrical work	15 152 154 16 161 162 17 171 173	13.1 3.8 1.7 2.1 2.9 1.3 1.5 6.5 1.7	11.5 11.8 10.0 13.2 10.1 11.6 8.9 12.0 11.1	5.7 5.7 4.6 6.5 5.4 6.2 4.8 5.9 6.6 4.3	5.3 5.4 4.3 6.2 5.2 6.0 4.5 5.4 5.9	5.7 6.2 5.4 6.6 4.6 5.4 4.1 6.1 4.4	11.3 11.8 9.9 13.1 10.1 11.6 8.9 11.7 10.9	5.6 5.7 4.6 6.4 5.4 6.2 4.8 5.7 6.6 3.5	5.2 5.4 4.3 6.2 5.2 6.0 4.5 5.2 5.9 3.5	5.1 6.2 5.4 4.4 5.4 6.0 4.3
Manufacturing		15.7	18.8	11.5	8.3	7.4	16.6	10.2	7.3	6.
Durable goods Lumber and wood products Logging	24 241	3.0 1.9 1.5	18.3 21.0 24.0	11.1 13.8 16.4	10.7 13.1 15.7	7.1 7.3 7.7	17.9 20.4 23.4	11.0 13.4 16.0	10.6 12.8 15.4	6. 6. 7.
Nondurable goods	20 2091 2092 27	12.6 10.0 2.3 7.5 1.5	19.0 21.7 15.3 24.0 11.6	11.5 13.5 8.0 15.3 4.8	7.7 8.8 3.9 10.4 4.6	7.5 8.2 7.3 8.7 6.7	16.4 18.6 15.1 19.9 10.6	10.1 11.7 7.9 13.0 4.4	6.6 7.4 3.9 8.5 4.3	6.: 6.: 7.: 6.:
Transportation and public utilities <sup>8</sup> Local and interurban passenger transit  Trucking and warehousing  Water transportation  Transportation by air  Air transportation, scheduled  Transportation services  Communications  Electric, gas, and sanitary services  Electric services	41 42 44 45 451 47 48 49	24.2 1.9 2.9 2.0 8.4 5.4 1.7 4.0 2.3 1.4	10.2 10.7 13.9 10.7 13.2 16.3 4.3 4.8 11.5	5.3 5.1 6.6 6.8 7.3 9.3 1.4 2.4 5.8 6.9	4.8 3.8 5.7 6.5 7.0 8.8 1.4 2.0 5.0 6.1	4.8 5.7 7.3 3.9 5.9 7.1 2.9 2.3 5.7 5.7	9.9 10.5 13.9 10.7 12.9 15.9 4.3 4.5 11.1	5.2 4.9 6.6 6.8 7.3 9.2 1.4 2.2 5.7 6.9	4.7 3.7 5.6 6.5 6.9 8.7 1.4 1.7 5.0 6.1	4. 5.0 7.3 3.9 5.0 6.2 2.0 5.0
Wholesale and retail trade		56.0	8.1	3.7	3.3	4.4	7.8	3.6	3.1	4.
Wholesale trade	50 51	8.8 4.2 4.6	8.4 8.4 8.4	3.2 2.9 3.5	2.9 2.5 3.3	5.1 5.5 4.8	8.3 8.4 8.2	3.2 2.9 3.4	2.8 2.5 3.1	5.1 5.1 4.1

TABLE 6. Incidence rates of nonfatal occupational injuries and illnesses by industry and selected case types, 1997— Continued

		1997 Annual average employ- ment <sup>4</sup> (000's)	In	juries an	d illnesse	es	Injuries				
Industry <sup>2</sup>				Lost wo		Cases		Lost workday cases		Cases	
	SIC code <sup>3</sup>		Total cases	Total <sup>5</sup>	With days away from work <sup>6</sup>	without lost work- days	Total cases	Total <sup>5</sup>	With days away from work <sup>6</sup>	without lost work- days	
Retail trade  Building materials and garden supplies  General merchandise stores  Department stores  Food stores  Grocery stores  Automotive dealers and service stations  Apparel and accessory stores	55 56	47.2 2.0 7.9 5.7 7.1 6.5 5.2	8.0 11.0 9.6 10.6 10.8 11.3 8.7 4.9	3.8 6.3 5.7 6.4 5.0 5.1 3.0	3.4 5.4 5.2 5.9 4.4 4.4 2.9	4.2 4.8 3.9 4.2 5.8 6.1 5.7 3.2	7.7 11.0 9.5 10.4 9.8 10.2 8.5 4.9	3.7 6.2 5.7 6.3 4.6 4.7 2.9	3.2 5.4 5.2 5.8 4.0 4.1 2.8 1.0	4.0 4.8 3.9 4.1 5.2 5.5 5.6 3.2	
Furniture and homefurnishings stores  Eating and drinking places  Miscellaneous retail	57 58 59	1.4 16.0 6.2	6.1 6.8 4.7	3.5 3.1 2.0	3.2 2.5 1.9	2.6 3.6 2.7	6.1 6.5 4.4	3.5 2.9 1.8	3.2 2.3 1.8	2.6 3.6 2.6	
Finance, insurance, and real estate	65 67	11.0 2.5 2.0	3.4 5.2 3.9	1.2 2.3 1.3	1.1 2.2 1.2	2.2 2.9 2.6	2.9 5.2 3.1	1.1 2.3 1.2	1.0 2.2 1.1	1.8 2.8 1.9	
Services  Hotels and other lodging places  Business services  Health services  Hospitals  Social services  Engineering and management services	70 73 80 806 83 87	62.3 6.0 8.6 14.6 5.7 6.9 7.2	5.5 7.7 4.5 7.0 8.6 8.4 4.6	2.4 4.0 1.8 3.4 3.4 2.8 2.2	2.2 3.2 1.7 3.2 3.2 2.7 2.0	3.1 3.7 2.7 3.7 5.2 5.5 2.4	5.2 7.6 4.2 6.4 8.1 8.3 4.5	2.3 4.0 1.6 2.9 3.3 2.7 2.1	2.0 3.1 1.6 2.8 3.1 2.5 1.9	3.0 3.7 2.6 3.4 4.8 5.5 2.4	
State and local government		50.4	6.4	2.9	2.8	3.4	6.0	2.8	2.7	3.1	
State government		19.4	6.0	2.8	2.7	3.2	5.5	2.7	2.6	2.8	
Public administration		14.1	6.1	2.8	2.7	3.3	5.5	2.6	2.5	2.9	
Local government		31.0	6.7	3.1	2.9	3.6	6.4	2.9	2.8	3.4	
Services		18.7	5.4	2.0	1.9	3.4	5.1	1.9	1.9	3.2	
Public administration  Executive, legislative, and general	91	11.6 11.5	8.8 8.8	4.8 4.8	4.5 4.5	4.0 4.0	8.3 8.3	4.5 4.5	4.3 4.3	3.8 3.8	

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

= number of injuries and illnesses

EΗ = 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).

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

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

<sup>&</sup>lt;sup>3</sup> Standard Industrial Classification Manual, 1987 Edition.

<sup>&</sup>lt;sup>4</sup> Employment is expressed as an annual average and is derived primarily from the BLS-State Covered Employment and Wages program. Employment in private households (SIC 88) is excluded.

<sup>5</sup> Total lost workday cases involve days away from work, or days of restricted

work activity, or both.

 $<sup>^6</sup>$  Days-away-from-work cases include those which result in days away from work with or without restricted work activity.

Excludes farms with fewer than 11 employees.
 Data conforming to OSHA definitions for mining operators in coal, metal, and nonmetal mining and for employers in railroad transportation are provided to BLS by the Mine Safety and Health Administration, U.S. Department of Labor; and the Federal Railroad Administration, U.S. Department of Transportation. Independent mining contractors are excluded from the coal, metal, and nonmetal mining industries.

TABLE 7. Number of nonfatal occupational injuries and illnesses by industry and selected case types, 1997

Alaska

			In	juries an	d illnesse	es		Inju	ries	
	CIC	1997 Annual		1	orkday ses	Cases		Lost w	,	Cases
Industry <sup>1</sup>	SIC code <sup>2</sup>	average	Total cases	Total <sup>4</sup>	With days away from work <sup>5</sup>	without lost work- days	Total cases	Total <sup>4</sup>	With days away from work <sup>5</sup>	without lost work- days
All industries including State and local government <sup>6</sup>		244.0	16.2	7.9	6.9	8.2	15.3	7.5	6.5	7.8
Private industry <sup>6</sup>		193.6	13.8	6.8	5.8	7.0	13.0	6.5	5.5	6.6
Agriculture, forestry, and fishing <sup>6</sup>		1.5	.2	.1	.1	.1	.1	.1	.1	.1
Mining <sup>7</sup> Metal mining <sup>7</sup> Oil and gas extraction  Crude petroleum and natural gas  Oil and gas field services	10 13	9.6 1.2 8.0 2.9 5.1	.5 .1 .4 .1	.2 ( <sup>8</sup> ) .1 ( <sup>8</sup> )	.1 ( <sup>8</sup> ) .1 ( <sup>8</sup> ) ( <sup>8</sup> )	.3 ( <sup>8</sup> ) .3 ( <sup>8</sup> )	.4 .1 .4 .1	.2 ( <sup>8</sup> ) .1 ( <sup>8</sup> )	.1 ( <sup>8</sup> ) .1 ( <sup>8</sup> ) ( <sup>8</sup> )	.3 ( <sup>8</sup> ) .2 ( <sup>8</sup> )
Construction  General building contractors  Residential building construction  Nonresidential building construction  Heavy construction, except building  Highway and street construction  Heavy construction, except highway  Special trade contractors  Plumbing, heating, air-conditioning  Electrical work	152	13.1 3.8 1.7 2.1 2.9 1.3 1.5 6.5 1.5	1.4 .4 .1 .3 .3 .2 .2 .7 .2	.7 .2 .1 .1 .2 .1 .1 .3 .1	.7 .2 .1 .1 .2 .1 .1 .3 .1	.7 .2 .1 .1 .1 .1 .4 .1	1.4 .4 .1 .3 .3 .2 .2 .7 .2	.7 .2 .1 .1 .2 .1 .1 .3 .1	.6 .2 .1 .1 .2 .1 .1 .3 .1	.7 .2 .1 .1 .1 .1 .3 .1
Manufacturing		15.7	3.0	1.8	1.3	1.2	2.7	1.6	1.2	1.0
Durable goods Lumber and wood products Logging		3.0 1.9 1.5	.5 .4 .4	.3 .3 .2	.3 .2 .2	.2 .1 .1	.5 .4 .4	.3 .3 .2	.3 .2 .2	.2 .1 .1
Nondurable goods  Food and kindred products  Canned and cured fish and seafoods  Fresh or frozen prepared fish  Printing and publishing	2091 2092	12.6 10.0 2.3 7.5 1.5	2.5 2.3 .4 1.9	1.5 1.4 .2 1.2	1.0 .9 .1 .8	1.0 .9 .2 .7	2.1 1.9 .4 1.5	1.3 1.2 .2 1.0	.9 .8 .1 .7	.8 .7 .2 .5
Transportation and public utilities <sup>7</sup> Local and interurban passenger transit Trucking and warehousing Water transportation Transportation by air Air transportation, scheduled Transportation services Communications Electric, gas, and sanitary services Electric services	451 47 48	24.2 1.9 2.9 2.0 8.4 5.4 1.7 4.0 2.3 1.4	2.1 .1 .4 .2 1.0 .8 .1 .2 .2	1.1 .1 .2 .1 .5 .4 ( <sup>8</sup> ) .1 .1	1.0 ( <sup>8</sup> ) .1 .1 .5 .4 ( <sup>8</sup> ) .1 .1	1.0 .1 .2 .1 .4 .3 ( <sup>8</sup> ) .1 .1	2.1 .1 .4 .2 .9 .7 .1 .2 .2	1.1 .1 .2 .1 .5 .4 ( <sup>8</sup> ) .1	1.0 ( <sup>8</sup> ) .1 .5 .4 ( <sup>8</sup> ) .1	1.0 .1 .2 .1 .4 .3 ( <sup>8</sup> ) .1
Wholesale and retail trade		56.0	3.6	1.7	1.5	2.0	3.5	1.6	1.4	1.9
Wholesale trade	50 51	8.8 4.2 4.6	.7 .3 .3		.2 .1 .1	.4 .2 .2	.7 .3 .3	.3 .1 .1	.2 .1 .1	.4 .2 .2

TABLE 7. Number of nonfatal occupational injuries and illnesses by industry and selected case types, 1997— Continued

(thousands)

			In	juries an	d illnesse	es	Injuries				
		1997 Annual		Lost workday cases		Cases		Lost workday cases		Cases	
Industry <sup>1</sup>	SIC code <sup>2</sup>	average employ- ment <sup>3</sup>	Total cases	Total <sup>4</sup>	With days away from work <sup>5</sup>	without lost work- days	Total cases	Total <sup>4</sup>	With days away from work <sup>5</sup>	without lost work- days	
Retail trade	52 53 531 54 541 55 56 57 58 59	47.2 2.0 7.9 5.7 7.1 6.5 5.2 1.4 16.0 6.2	2.9 .2 .6 .5 .6 .6 .4 .1 .1	1.4 .1 .3 .3 .3 .3 .3 .1 ( <sup>8</sup> ) ( <sup>8</sup> )	1.2 .1 .3 .3 .2 .2 .2 .1 ( <sup>8</sup> ) ( <sup>8</sup> )	1.5 .1 .2 .2 .3 .3 .3 .3 ( <sup>8</sup> ) ( <sup>8</sup> )	2.8 .2 .6 .5 .6 .5 .4 .1 .1	1.3 .1 .3 .3 .3 .2 .1 ( <sup>8</sup> ) ( <sup>8</sup> )	1.2 .1 .3 .3 .2 .2 .2 .1 ( <sup>8</sup> ) ( <sup>8</sup> )	1.5 .1 .2 .2 .3 .3 .3 .3 ( <sup>8</sup> ) ( <sup>8</sup> )	
Finance, insurance, and real estate  Real estate	65 67	11.0 2.5 2.0	.3 .1 .1	.1 ( <sup>8</sup> ) ( <sup>8</sup> )	.1 ( <sup>8</sup> ) ( <sup>8</sup> )	.2 .1 ( <sup>8</sup> )	.3 .1 ( <sup>8</sup> )	.1 ( <sup>8</sup> ) ( <sup>8</sup> )	.1 ( <sup>8</sup> ) ( <sup>8</sup> )	.2 .1 ( <sup>8</sup> )	
Services  Hotels and other lodging places Business services Health services Hospitals Social services Engineering and management services	70 73 80 806 83 87	62.3 6.0 8.6 14.6 5.7 6.9 7.2	2.7 .4 .3 .8 .4 .5	1.2 .2 .1 .4 .2 .2	1.1 .2 .1 .4 .1 .1	1.5 .2 .2 .4 .2 .3	2.6 .4 .3 .7 .4 .4	1.1 .2 .1 .3 .1 .1	1.0 .2 .1 .3 .1 .1	1.5 .2 .2 .4 .2 .3	
State and local government		50.4	2.4	1.1	1.1	1.3	2.2	1.1	1.0	1.2	
State government		19.4	1.0	.5	.5	.5	.9	.5	.4	.5	
Public administration		14.1	.8	.4	.3	.4	.7	.3	.3	.4	
Local government		31.0	1.4	.6	.6	.7	1.3	.6	.6	.7	
Services		18.7	.7	.2	.2	.4	.6	.2	.2	.4	
Public administration	91	11.6 11.5	.7 .7	.4 .4	.4 .4	.3 .3	.7 .7	.4 .4	.3 .3	.3 .3	

Totals include data for industries not shown separately.

by the Mine Safety and Health Administration, U.S. Department of Labor; and the Federal Railroad Administration, U.S. Department of Transportation. Independent mining contractors are excluded from the coal, metal, and nonmetal mining industries.

8 Fewer than 50 cases.

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

<sup>&</sup>lt;sup>2</sup> Standard Industrial Classification Manual, 1987 Edition.

Employment is expressed as an annual average and is derived primarily from the BLS-State Covered Employment and Wages program. Employment in private households (SIC 88) is excluded.

4 Total lost workday cases involve days away from work, or days of restricted

work activity, or both.

5 Days-away-from-work cases include those which result in days away from work with or without restricted work activity.

Excludes farms with fewer than 11 employees.

Data conforming to OSHA definitions for mining operators in coal, metal, and nonmetal mining and for employers in railroad transportation are provided to BLS