

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

**Arizona**

(In thousands)

Industry <sup>1</sup>	NAICS code <sup>2</sup>	2006 Average annual employment <sup>3</sup>	Total recordable cases	Cases with days away from work, job transfer, or restriction			Other recordable cases
				Total	Cases with days away from work <sup>4</sup>	Cases with job transfer or restriction	
<b>All industries including State and local government</b> <sup>5</sup> . . . . .		2,521.1	99.5	49.5	27.9	21.6	50.0
<b>Private industry</b> <sup>5</sup> . . . . .		2,186.5	83.8	42.9	24.2	18.7	40.9
<b>Goods producing</b> <sup>5</sup> . . . . .		460.7	29.0	15.2	8.9	6.3	13.7
<b>Natural resources and mining</b> <sup>5,6</sup> . . . . .		36.2	2.1	1.2	0.6	0.6	1.0
<b>Agriculture, forestry, fishing and hunting</b> <sup>5</sup> . . . . .	11	27.0	1.7	0.9	0.4	0.4	0.9
Crop production <sup>5</sup> . . . . .	111	9.0	0.6	0.3	0.1	--	0.3
Support activities for agriculture and forestry . . . . .	115	14.3	0.9	0.4	0.2	0.2	0.5
<b>Mining</b> <sup>6</sup> . . . . .	21	9.3	0.4	0.3	0.2	0.1	0.1
Mining (except oil and gas) <sup>7</sup> . . . . .	212	9.0	0.4	0.3	0.2	0.1	0.1
Metal ore mining <sup>7</sup> . . . . .	2122	6.8	0.2	0.2	0.1	0.1	0.1
Nonmetallic mineral mining and quarrying <sup>7</sup> . . . . .	2123	--	0.1	0.1	0.1	( <sup>9</sup> )	( <sup>9</sup> )
<b>Construction</b> . . . . .		238.0	18.5	9.4	6.4	3.0	9.0
<b>Construction</b> . . . . .	23	238.0	18.5	9.4	6.4	3.0	9.0

Construction of buildings . . . . .	236	45.9	3.0	1.1	0.6	0.4	--
Residential building construction . . . . .	2361	29.7	2.1	0.7	--	--	--
Nonresidential building construction . . . . .	2362	16.2	0.8	0.4	0.2	0.2	0.4
Heavy and civil engineering construction . . . . .	237	29.1	2.3	1.1	0.7	0.4	1.2
Utility system construction . . . . .	2371	10.2	0.9	0.4	0.2	0.2	0.6
Land subdivision . . . . .	2372	6.0	0.2	0.1	( <sup>9</sup> )	( <sup>9</sup> )	0.1
Highway, street, and bridge construction . . . . .	2373	9.9	0.9	0.5	0.4	0.1	0.4
Specialty trade contractors . . . . .	238	163.0	13.2	7.3	5.1	2.2	5.9
Foundation, structure, and building exterior contract	2381	54.0	5.0	2.8	1.8	1.0	2.2
Poured concrete foundation and structure contract	23811	10.2	0.4	0.2	0.2	( <sup>9</sup> )	0.2

See footnotes at end of table.

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

**Arizona**

(In thousands)

Industry <sup>1</sup>	NAICS code <sup>2</sup>	2006 Average annual employment <sup>3</sup>	Total recordable cases	Cases with days away from work, job transfer, or restriction			Other recordable cases
				Total	Cases with days away from work <sup>4</sup>	Cases with job transfer or restriction	
Structural steel and precast concrete contractors . . . . .	23812	3.2	0.5	0.3	0.1	0.2	0.2
Masonry contractors . . . . .	23814	12.6	1.0	0.5	0.4	--	0.5
Glass and glazing contractors . . . . .	23815	1.6	0.1	0.1	--	( <sup>9</sup> )	( <sup>9</sup> )
Roofing contractors . . . . .	23816	6.6	0.5	0.4	0.3	0.1	0.1
Building equipment contractors . . . . .	2382	45.4	3.7	1.7	1.2	0.5	2.0
Electrical contractors . . . . .	23821	20.4	1.4	0.6	0.5	0.2	0.8
Plumbing, heating, and air-conditioning contractors . . . . .	23822	24.1	2.2	1.0	0.7	0.3	1.2
Building finishing contractors . . . . .	2383	42.5	2.2	1.3	0.9	0.4	0.9
Drywall and insulation contractors . . . . .	23831	22.2	1.1	0.7	0.4	0.3	0.4
Painting and wall covering contractors . . . . .	23832	9.6	0.5	0.2	0.2	0.1	0.2

Tile and terrazzo contractors .....	23834	2.8	0.1	( <sup>9</sup> )	( <sup>9</sup> )	( <sup>9</sup> )	( <sup>9</sup> )
Finish carpentry contractors .....	23835	4.4	0.4	0.2	0.2	( <sup>9</sup> )	0.2
Other specialty trade contractors .....	2389	21.1	2.4	1.5	1.3	0.3	0.8
<b>Manufacturing .....</b>		<b>186.5</b>	<b>8.4</b>	<b>4.6</b>	<b>1.9</b>	<b>2.7</b>	<b>3.7</b>
<b>Manufacturing .....</b>	<b>31-33</b>	<b>186.5</b>	<b>8.4</b>	<b>4.6</b>	<b>1.9</b>	<b>2.7</b>	<b>3.7</b>
Food manufacturing .....	311	9.4	0.6	0.5	0.1	0.3	0.1
Bakeries and tortilla manufacturing .....	3118	3.9	0.2	0.2	0.1	0.1	0.1
Bread and bakery product manufacturing .....	31181	3.2	0.2	0.1	( <sup>9</sup> )	0.1	( <sup>9</sup> )
Commercial bakeries .....	311812	1.7	0.1	0.1	( <sup>10</sup> )	0.1	( <sup>9</sup> )
Beverage and tobacco product manufacturing .....	312	3.8	0.4	0.3	0.2	0.1	0.1
Soft drink manufacturing .....	312111	3.5	0.4	0.3	0.2	0.1	0.1
Wood product manufacturing .....	321	10.1	1.0	0.6	0.2	0.4	0.4
Other wood product manufacturing .....	3219	7.4	0.7	0.4	0.1	0.3	0.3
Millwork .....	32191	2.6	0.3	0.1	0.1	0.1	0.1
Paper manufacturing .....	322	3.1	0.2	0.1	0.1	0.1	0.1
Printing and related support activities .....	323	6.9	0.1	0.1	0.1	( <sup>10</sup> )	( <sup>9</sup> )
Chemical manufacturing .....	325	4.1	0.2	0.1	0.1	0.1	0.1
Plastics and rubber products manufacturing .....	326	4.9	0.4	0.2	0.1	0.1	0.2
Nonmetallic mineral product manufacturing .....	327	10.3	0.6	0.4	0.1	0.2	0.3
Cement and concrete product manufacturing .....	3273	7.6	0.5	0.2	0.1	0.1	0.3
Primary metal manufacturing .....	331	4.1	0.3	0.2	0.1	0.1	0.1
Nonferrous metal (except aluminum) production and finishing .....	3314	1.2	0.1	( <sup>9</sup> )	( <sup>9</sup> )	( <sup>10</sup> )	( <sup>9</sup> )
Fabricated metal product manufacturing .....	332	19.0	1.0	0.5	0.2	0.3	0.5

See footnotes at end of table.

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

**Arizona**

(In thousands)

Industry <sup>1</sup>	NAICS code	2006 Average	Total recordable	Cases with days away from work, job transfer, or restriction			Other recordable

		employment <sup>3</sup>	cases	Total	Cases with days away from work <sup>4</sup>	with job transfer or restriction	cases
Architectural and structural metals manufacturing . . . . .	3323	8.3	0.7	0.4	0.2	0.2	0.3
Plate work and fabricated structural product ma	33231	2.3	0.2	0.1	0.1	( <sup>9</sup> )	0.1
Ornamental and architectural metal products ma	33232	6.0	0.4	0.3	0.1	0.2	0.2
Sheet metal work manufacturing . . . . .	332322	2.3	0.1	0.1	( <sup>10</sup> )	0.1	( <sup>9</sup> )
Machinery manufacturing . . . . .	333	8.2	0.2	0.1	0.1	0.1	0.1
Industrial machinery manufacturing . . . . .	3332	1.9	( <sup>10</sup> )	( <sup>10</sup> )	--	( <sup>10</sup> )	( <sup>10</sup> )
Ventilation, heating, air-conditioning, and commercial refrigeration equipment manufacturing . . . . .	3334	1.4	0.1	( <sup>9</sup> )	( <sup>10</sup> )	( <sup>9</sup> )	( <sup>10</sup> )
Computer and electronic product manufacturing . . . . .	334	46.0	1.0	0.5	0.2	0.3	0.5
Computer and peripheral equipment manufacturing	3341	2.6	( <sup>9</sup> )	( <sup>10</sup> )	( <sup>10</sup> )	( <sup>10</sup> )	( <sup>10</sup> )
Semiconductor and other electronic component ma	3344	28.0	0.5	0.2	0.1	0.1	0.3
Semiconductor and other electronic component	33441	28.0	0.5	0.2	0.1	0.1	0.3
Semiconductor and related device manufact	334413	23.1	0.3	0.1	0.1	0.1	0.2
Electrical equipment, appliance, and component manu	335	2.3	0.1	( <sup>9</sup> )	( <sup>10</sup> )	( <sup>9</sup> )	0.1
Transportation equipment manufacturing . . . . .	336	31.8	0.8	0.3	0.1	0.2	0.5
Aerospace product and parts manufacturing . . . . .	3364	26.7	0.4	0.1	0.1	0.1	0.3
Aerospace product and parts manufacturing . . . . .	33641	26.7	0.4	0.1	0.1	0.1	0.3
Aircraft engine and engine parts manufacturi	336412	6.1	0.1	( <sup>9</sup> )	--	( <sup>10</sup> )	0.1
Other aircraft parts and auxiliary equipment r	336413	3.7	0.1	( <sup>9</sup> )	( <sup>10</sup> )	( <sup>10</sup> )	0.1
Furniture and related product manufacturing . . . . .	337	9.6	0.7	0.4	0.2	0.3	0.3
Household and institutional furniture and kitchen ca	3371	7.0	0.4	0.2	0.1	0.1	0.2
Miscellaneous manufacturing . . . . .	339	9.6	0.4	0.2	0.1	0.1	0.2
Sporting and athletic goods manufacturing . . . . .	33992	1.9	0.1	( <sup>9</sup> )	( <sup>10</sup> )	( <sup>9</sup> )	0.1
<b>Service providing . . . . .</b>		<b>1,725.8</b>	<b>54.8</b>	<b>27.6</b>	<b>15.3</b>	<b>12.3</b>	<b>27.2</b>
<b>Trade, transportation, and utilities<sup>8</sup> . . . . .</b>		<b>504.3</b>	<b>23.9</b>	<b>13.2</b>	<b>7.4</b>	<b>5.8</b>	<b>10.7</b>
<b>Wholesale trade . . . . .</b>	<b>42</b>	<b>104.2</b>	<b>5.0</b>	<b>3.2</b>	<b>1.7</b>	<b>1.5</b>	<b>1.9</b>
Merchant wholesalers, durable goods . . . . .	423	60.8	3.5	2.0	1.1	0.9	1.6
Lumber and other construction materials merchant	4233	8.2	0.8	0.4	0.2	0.2	0.5

Hardware, and plumbing and heating equipment and supplies merchant wholesalers	4237	5.2	0.3	0.2	0.1	0.1	--
Machinery, equipment, and supplies merchant wholesalers	4238	9.4	0.4	0.4	--	0.1	0.1
Merchant wholesalers, nondurable goods . . . . .	424	30.6	1.5	1.2	0.6	0.6	0.3
Grocery and related product merchant wholesalers	4244	11.8	0.4	0.4	0.2	--	--

See footnotes at end of table.

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

**Arizona**

(In thousands)

Industry <sup>1</sup>	NAICS code <sup>2</sup>	2006 Average annual employment <sup>3</sup>	Total recordable cases	Cases with days away from work, job transfer, or restriction			Other recordable cases
				Total	Cases with days away from work <sup>4</sup>	Cases with job transfer or restriction	
Beer, wine, and distilled alcoholic beverage merchant wholesalers	4248	3.3	0.3	0.2	0.1	0.1	0.1
<b>Retail trade . . . . .</b>	<b>44-45</b>	<b>318.8</b>	<b>13.6</b>	<b>6.5</b>	<b>3.4</b>	<b>3.1</b>	<b>7.1</b>
Motor vehicle and parts dealers . . . . .	441	46.1	2.3	1.0	0.8	0.3	1.2
Automobile dealers . . . . .	4411	29.1	0.8	0.4	0.2	0.2	0.4
Other motor vehicle dealers . . . . .	4412	4.6	0.1	( <sup>9</sup> )	( <sup>10</sup> )	( <sup>10</sup> )	0.1
Furniture and home furnishings stores . . . . .	442	15.1	0.6	0.3	0.2	0.1	0.3
Electronics and appliance stores . . . . .	443	11.8	0.3	0.2	0.1	( <sup>9</sup> )	0.1
Building material and garden equipment and supplies dealers	444	27.3	1.7	0.9	0.3	0.6	0.9
Building material and supplies dealers . . . . .	4441	25.2	1.5	0.8	0.3	0.5	0.8
Food and beverage stores . . . . .	445	57.2	2.6	1.3	0.6	0.7	1.3
Grocery stores . . . . .	4451	53.0	2.5	1.2	0.6	0.7	1.2
Gasoline stations . . . . .	447	16.4	0.4	0.3	0.2	0.1	0.1
Clothing and clothing accessories stores . . . . .	448	21.8	0.4	0.1	0.1	( <sup>9</sup> )	0.3
Sporting goods, hobby, book, and music stores . . . . .	451	12.5	0.1	( <sup>9</sup> )	( <sup>9</sup> )	--	0.1
General merchandise stores . . . . .	452	61.1	3.4	1.8	0.8	1.0	1.6

Department stores .....	4521	32.2	1.4	0.8	0.4	0.4	0.6
Other general merchandise stores .....	4529	29.0	1.9	1.0	0.4	0.6	0.9
Miscellaneous store retailers .....	453	21.7	0.8	0.2	0.1	0.1	0.6
<b>Transportation and warehousing<sup>8</sup></b> .....	48-49	69.1	4.8	3.3	2.2	1.1	1.6
Air transportation .....	481	16.4	1.2	1.0	0.9	0.1	0.2
Rail transportation <sup>8</sup> .....	482	--	0.1	0.1	( <sup>9</sup> )	( <sup>10</sup> )	( <sup>9</sup> )
Truck transportation .....	484	20.3	1.4	0.8	0.5	0.3	0.5
Transit and ground passenger transportation .....	485	5.7	0.4	0.3	0.2	0.1	0.2
Couriers and messengers .....	492	9.3	0.9	0.5	0.2	0.4	0.3
Warehousing and storage .....	493	7.8	0.6	0.4	0.2	0.2	0.2
<b>Utilities</b> .....	22	12.2	0.4	0.2	0.1	0.1	0.2
Utilities .....	221	12.2	0.4	0.2	0.1	0.1	0.2
<b>Information</b> .....		45.1	1.0	0.5	0.2	0.3	0.5

See footnotes at end of table.

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

**Arizona**

(In thousands)

Industry <sup>1</sup>	NAICS code <sup>2</sup>	2006 Average annual employment <sup>3</sup>	Total recordable cases	Cases with days away from work, job transfer, or restriction			Other recordable cases
				Total	Cases with days away from work <sup>4</sup>	Cases with job transfer or restriction	
<b>Information</b> .....							

Publishing industries (except Internet) .....	511	12.2	0.3	0.1	0.1	0.1	0.2
Newspaper, periodical, book, and directory publish	5111	8.5	0.3	0.1	0.1	0.1	0.1
Software publishers .....	5112	3.6	( <sup>9</sup> )	( <sup>9</sup> )	( <sup>10</sup> )	( <sup>9</sup> )	( <sup>10</sup> )
Telecommunications .....	517	15.8	0.6	0.3	0.1	0.2	0.3
<b>Financial activities</b> .....		180.3	2.8	1.4	0.4	--	1.4
<b>Finance and insurance</b> .....	52	129.2	0.9	0.3	0.2	0.1	0.5
<b>Real estate and rental and leasing</b> .....	53	--	--	--	--	--	--
Real estate .....	531	33.7	0.7	0.2	0.1	0.2	--
<b>Professional and business services</b> .....		--	--	--	--	--	--
<b>Professional, scientific, and technical services</b>	54	123.8	1.4	0.8	0.4	--	0.7
<b>Management of companies and enterprises</b> ...	55	24.3	0.8	0.2	0.1	0.1	0.5
<b>Administrative and support and waste manager</b>	56	--	--	--	--	--	--
Waste management and remediation services .....	562	4.4	0.5	0.2	0.1	( <sup>9</sup> )	0.3
<b>Education and health services</b> .....		280.2	11.1	4.9	2.6	2.2	6.2
<b>Educational services</b> .....	61	36.2	0.3	0.1	0.1	( <sup>9</sup> )	0.2
<b>Health care and social assistance</b> .....	62	244.0	10.8	4.8	2.6	2.2	6.1
Ambulatory health care services .....	621	109.9	3.1	1.1	0.8	0.3	2.0
Hospitals .....	622	66.8	4.2	1.9	1.0	0.9	2.3
Nursing and residential care facilities .....	623	35.9	2.5	1.4	0.6	0.8	1.1
Social assistance .....	624	31.3	1.0	0.4	0.2	0.2	0.6

See footnotes at end of table.

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

**Arizona**

(In thousands)

Industry <sup>1</sup>	NAICS code <sup>2</sup>	2006 Average annual employment <sup>3</sup>	Total recordable cases	Cases with days away from work, job transfer, or restriction			Other recordable cases
				Total	Cases with days away from work <sup>4</sup>	Cases with job transfer or restriction	
<b>Leisure and hospitality</b> .....		262.9	7.3	3.3	1.7	1.6	4.0
<b>Arts, entertainment, and recreation</b> .....	71	--	--	--	--	--	--
Amusement, gambling, and recreation industries .....	713	23.9	0.8	0.2	0.1	0.1	0.5
<b>Accommodation and food services</b> .....	72	230.2	5.7	2.5	1.2	1.4	3.2
Accommodation .....	721	46.1	2.6	1.5	0.5	1.0	1.1
Food services and drinking places .....	722	184.1	3.1	1.0	0.6	0.4	2.1
<b>Other services</b> .....		65.5	1.9	0.8	0.6	0.2	1.1
<b>Other services, except public administration</b> ..	81	65.5	1.9	0.8	0.6	0.2	1.1
Repair and maintenance .....	811	27.1	1.3	0.6	0.5	0.1	0.7
Automotive repair and maintenance .....	8111	20.5	1.0	0.3	--	0.1	0.6
Personal and laundry services .....	812	21.7	0.2	0.1	0.1	( <sup>9</sup> )	0.1
Religious, grantmaking, civic, professional, and similar ..	813	16.7	0.3	0.1	( <sup>9</sup> )	( <sup>9</sup> )	0.3
<b>State and local government</b> .....		334.6	15.7	6.6	3.7	2.9	9.1
<b>State government</b> .....							

Service providing .....		71.7	2.1	1.3	0.9	0.5	0.8
Education and health services .....		30.0	0.4	0.2	0.1	( <sup>9</sup> )	0.3
Educational services .....	61	30.0	0.4	0.2	0.1	( <sup>9</sup> )	0.3
Local government .....		262.9	13.6	5.3	2.8	2.5	8.3
Goods producing <sup>5</sup> .....		4.8	0.5	0.2	0.1	0.1	0.3

See footnotes at end of table.

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

**Arizona**

(In thousands)

Industry <sup>1</sup>	NAICS code <sup>2</sup>	2006 Average annual employment <sup>3</sup>	Total recordable cases	Cases with days away from work, job transfer, or restriction			Other recordable cases
				Total	Cases with days away from work <sup>4</sup>	Cases with job transfer or restriction	
Natural resources and mining <sup>5,6</sup> .....		--	0.1	( <sup>9</sup> )	( <sup>9</sup> )	( <sup>10</sup> )	0.1
Construction .....		3.8	0.4	0.2	0.1	0.1	0.2
Service providing .....		258.2	13.1	5.1	2.7	2.4	8.0
Education and health services .....		142.6	5.8	2.2	1.0	1.2	3.6

Educational services .....	61	136.4	5.5	2.1	1.0	1.1	3.4
Health care and social assistance .....	62	6.2	0.3	0.1	( <sup>9</sup> )	0.1	0.2
Public administration .....		81.2	4.4	2.1	1.1	1.0	2.4
Public administration .....	92	81.2	4.4	2.1	1.1	1.0	2.4
Executive, legislative, and other general government s	921	56.0	2.2	1.2	0.6	0.6	1.0

See footnotes at end of table.

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

**Arizona**

(In thousands)

Industry <sup>1</sup>	NAICS code <sup>2</sup>	2006 Average annual employment <sup>3</sup>	Total recordable cases	Cases with days away from work, job transfer, or restriction			Other recordable cases
				Total	Cases with days away from work <sup>4</sup>	Cases with job transfer or restriction	
Justice, public order, and safety activities .....	922	23.5	2.3	0.9	0.5	0.4	1.4
Justice, public order, and safety activities .....	9221	23.5	2.3	0.9	0.5	0.4	1.4
Police protection .....	92212	13.3	1.1	0.4	0.2	0.1	0.7

<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

<sup>2</sup> *North American Industry Classification System* -- United States, 2 Administration, U.S. Department of Labor. Independent mining contractors are excluded.

<sup>3</sup> Employment is expressed as an annual average and is derived from the Quarterly Census of Employment and Wages. 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

<sup>4</sup> Days-away-from-work cases include those that result in days away from work without job transfer or restriction. These data 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>5</sup> Excludes farms with fewer than 11 employees.

<sup>6</sup> Data for mining (Sector 21 in the *North American Industry Classifi*  
2002) include establishments not governed by the Mine Safety and He  
rules and reporting, such as those in oil and gas extraction and related  
operators in coal, metal, and nonmetal mining are provided to BLS by t  
Administration, U.S. Department of Labor. Independent mining contrac  
coal, metal, and nonmetal mining industries. These data do not reflect

2002; therefore estimates for these industries are not comparable to es

<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.