

TABLE 7. Number of nonfatal occupational injuries and illnesses by industry and selected case types, 1997

Arizona

(thousands)

Industry <sup>1</sup>	SIC code <sup>2</sup>	1997 Annual average employment <sup>3</sup>	Injuries and illnesses				Injuries			
			Total cases	Lost workday cases		Cases without lost work-days	Total cases	Lost workday cases		Cases without lost work-days
				Total <sup>4</sup>	With days away from work <sup>5</sup>			Total <sup>4</sup>	With days away from work <sup>5</sup>	
<b>All industries including State and local government<sup>6</sup></b> .....		1,930.9	111.7	48.2	31.1	63.5	107.4	46.5	30.1	61.0
<b>Private industry<sup>6</sup></b> .....		1,685.4	95.7	42.9	27.2	52.7	92.3	41.5	26.3	50.8
<b>Agriculture, forestry, and fishing<sup>6</sup></b> .....		44.7	3.6	2.1	1.2	1.5	3.5	2.0	1.2	1.5
Agricultural production <sup>6</sup> .....	01-02	14.6	1.0	.5	.4	.6	1.0	.5	.4	.6
Agricultural production—crops <sup>6</sup> .....	01	11.3	.6	.4	.3	.2	.6	.4	.3	.2
Agricultural production—livestock <sup>6</sup> .....	02	3.3	.4	.1	.1	.3	.4	.1	.1	.3
Agricultural services .....	07	29.9	2.6	1.6	.9	1.0	2.5	1.5	.8	1.0
<b>Mining<sup>7</sup></b> .....		13.8	.5	.3	.2	.2	.5	.3	.2	.1
Metal mining <sup>7</sup> .....	10	11.6	.4	.3	.1	.1	.3	.2	.1	.1
Nonmetallic minerals, except fuels <sup>7</sup> .....	14	1.3	.1	.1	( <sup>8</sup> )	( <sup>8</sup> )	.1	.1	( <sup>8</sup> )	( <sup>8</sup> )
<b>Construction</b> .....		131.9	14.8	6.1	4.5	8.7	14.7	6.0	4.4	8.7
General building contractors .....	15	24.4	1.9	.7	.6	1.2	1.9	.7	.6	1.2
Residential building construction .....	152	12.8	1.0	.4	.3	.7	1.0	.4	.3	.7
Operative builders .....	153	1.4	.1	( <sup>8</sup> )	( <sup>8</sup> )	.1	.1	( <sup>8</sup> )	( <sup>8</sup> )	.1
Nonresidential building construction .....	154	10.3	.8	.4	.3	.4	.7	.4	.3	.4
Heavy construction, except building .....	16	14.5	1.9	.8	.5	1.1	1.9	.8	.5	1.1
Highway and street construction .....	161	5.5	.5	.2	.2	.3	.5	.2	.2	.3
Heavy construction, except highway .....	162	9.0	1.4	.6	.4	.8	1.4	.6	.4	.8
Special trade contractors .....	17	92.9	11.0	4.6	3.4	6.4	11.0	4.5	3.3	6.4
Plumbing, heating, air-conditioning .....	171	15.9	1.8	.6	.5	1.2	1.8	.6	.5	1.2
Painting and paper hanging .....	172	4.8	.4	.2	.2	.2	.4	.2	.2	.2
Electrical work .....	173	13.3	1.1	.4	.3	.7	1.1	.4	.3	.7
Masonry, stonework, and plastering .....	174	18.0	2.0	.9	.6	1.1	2.0	.9	.6	1.1
Carpentry and floor work .....	175	10.9	1.8	.7	.6	1.2	1.8	.7	.6	1.2
Roofing, siding, and sheet metal work .....	176	5.2	.8	.5	.4	.3	.8	.5	.4	.3
Concrete work .....	177	10.4	1.2	.5	.3	.7	1.2	.5	.3	.7
Miscellaneous special trade contractors .....	179	14.0	1.8	.9	.4	1.0	1.8	.9	.4	1.0
<b>Manufacturing</b> .....		206.8	14.8	7.2	3.3	7.6	13.6	6.6	3.1	7.0
Durable goods .....		156.1	10.4	4.6	2.2	5.8	9.6	4.3	2.1	5.3
Lumber and wood products .....	24	9.1	1.1	.5	.3	.6	1.1	.5	.3	.6
Millwork, plywood and structural members .....	243	5.0	.6	.3	.2	.3	.6	.3	.2	.3
Furniture and fixtures .....	25	5.0	.8	.4	.2	.4	.8	.4	.2	.4
Household furniture .....	251	3.8	.6	.3	.1	.3	.6	.3	.1	.3
Stone, clay, and glass products .....	32	8.6	1.2	.6	.2	.6	1.2	.6	.2	.6
Concrete, gypsum, and plaster products .....	327	5.7	.8	.4	.2	.4	.8	.4	.2	.4
Ready-mixed concrete .....	3273	3.6	.4	.2	.1	.2	.4	.2	.1	.2
Primary metal industries .....	33	7.4	.9	.4	.1	.5	.9	.4	.1	.5
Fabricated metal products .....	34	13.2	1.8	.9	.5	.8	1.7	.9	.5	.8
Fabricated structural metal products .....	344	7.0	1.2	.6	.3	.6	1.2	.6	.3	.6
Industrial machinery and equipment .....	35	13.6	1.2	.5	.3	.7	1.2	.5	.2	.6
Metalworking machinery .....	354	2.7	.3	.2	.1	.1	.3	.1	.1	.1
Refrigeration and service machinery .....	358	1.9	.2	.2	( <sup>8</sup> )	.1	.2	.2	( <sup>8</sup> )	.1
Electronic and other electric equipment .....	36	48.1	1.5	.6	—	.8	1.2	.5	—	.6
Electronic components and accessories .....	367	43.3	1.2	.5	—	.7	1.0	.4	—	.5
Semiconductors and related devices .....	3674	36.0	.9	.3	—	.5	.7	.3	—	—

See footnotes at end of table.

TABLE 7. Number of nonfatal occupational injuries and illnesses by industry and selected case types, 1997— Continued

Arizona

(thousands)

Industry <sup>1</sup>	SIC code <sup>2</sup>	1997 Annual average employment <sup>3</sup>	Injuries and illnesses				Injuries			
			Total cases	Lost workday cases		Cases without lost work-days	Total cases	Lost workday cases		Cases without lost work-days
				Total <sup>4</sup>	With days away from work <sup>5</sup>			Total <sup>4</sup>	With days away from work <sup>5</sup>	
Transportation equipment .....	37	33.8	1.3	0.4	0.2	1.0	1.1	0.3	0.2	0.8
Instruments and related products .....	38	12.6	.3	.1	.1	.2	.2	.1	( <sup>8</sup> )	.1
Miscellaneous manufacturing industries .....	39	4.6	.3	.2	.1	.2	.3	.1	.1	.2
Toys and sporting goods .....	394	2.5	.2	.1	( <sup>8</sup> )	.1	.1	.1	( <sup>8</sup> )	.1
<b>Nondurable goods</b> .....		50.7	4.4	2.5	1.0	1.8	4.1	2.3	1.0	1.7
Food and kindred products .....	20	11.7	1.8	1.4	.4	.5	1.7	1.2	.4	.4
Apparel and other textile products .....	23	2.9	.2	( <sup>8</sup> )	( <sup>8</sup> )	.1	.2	( <sup>8</sup> )	( <sup>8</sup> )	.1
Paper and allied products .....	26	2.7	.2	.1	( <sup>8</sup> )	.1	.2	.1	( <sup>8</sup> )	.1
Printing and publishing .....	27	17.8	.7	.3	.2	.4	.6	.3	.2	.3
Newspapers .....	271	6.8	.2	.1	.1	.1	.2	.1	.1	.1
Commercial printing .....	275	7.4	.4	.2	.1	.2	.3	.2	.1	.2
Commercial printing, lithographic .....	2752	4.3	.2	.1	.1	.1	.2	.1	.1	.1
Chemicals and allied products .....	28	5.8	.4	.2	.1	.3	.4	.1	.1	.2
Soap, cleaners, and toilet goods .....	284	2.7	.2	.1	( <sup>8</sup> )	.1	.1	.1	( <sup>8</sup> )	.1
Rubber and miscellaneous plastics products .....	30	8.1	.9	.5	.2	.4	.9	.5	.2	.4
Miscellaneous plastics products, n.e.c. ....	308	7.4	.8	.4	.2	.3	.8	.4	.2	.3
Plastics products, n.e.c. ....	3089	4.9	.5	.3	.2	.2	.5	.3	.2	.2
<b>Transportation and public utilities<sup>7</sup></b> .....		94.6	7.1	3.8	3.0	3.3	6.6	3.6	2.9	3.0
Railroad transportation <sup>7</sup> .....	40	—	.1	.1	.1	( <sup>8</sup> )	.1	.1	.1	( <sup>8</sup> )
Local and interurban passenger transit .....	41	5.6	.3	.2	.2	.1	.3	.2	.2	.1
Trucking and warehousing .....	42	20.8	2.2	1.0	.9	1.2	2.2	1.0	.9	1.2
Trucking and courier services, except air .....	421	18.2	1.7	.8	.8	.9	1.7	.8	.8	.9
Transportation by air .....	45	26.2	2.6	1.6	1.4	1.0	2.4	1.5	1.4	1.0
Communications .....	48	22.5	1.2	.5	.3	.6	.8	.4	.2	.4
Electric, gas, and sanitary services .....	49	12.5	.6	.3	.1	.3	.6	.3	.1	.3
<b>Wholesale and retail trade</b> .....		483.5	26.5	11.3	6.9	15.2	26.1	11.1	6.7	15.0
Wholesale trade .....		106.6	7.2	3.5	2.5	3.7	7.0	3.4	2.4	3.6
Wholesale trade—durable goods .....	50	69.5	3.5	1.5	1.0	2.0	3.4	1.5	1.0	1.9
Wholesale trade—nondurable goods .....	51	37.0	3.7	2.0	1.4	1.7	3.6	1.9	1.4	1.7
Retail trade .....		376.9	19.3	7.8	4.4	11.5	19.1	7.7	4.4	11.4
Building materials and garden supplies .....	52	14.5	1.3	.8	.4	.5	1.3	.8	.4	.5
Lumber and other building materials .....	521	8.4	1.0	.6	.3	.4	1.0	.6	.3	.4
General merchandise stores .....	53	41.2	2.9	1.6	.7	1.4	2.9	1.5	.7	1.3
Department stores .....	531	38.1	2.8	1.5	.7	1.3	2.8	1.5	.7	1.3
Food stores .....	54	56.7	5.4	2.3	.8	3.1	5.4	2.3	.8	3.0
Grocery stores .....	541	51.9	5.3	2.2	.7	3.0	5.2	2.2	.7	3.0
Automotive dealers and service stations .....	55	45.7	3.3	.9	.8	2.4	3.3	.9	.8	2.4
New and used car dealers .....	551	20.1	2.0	.5	.4	1.5	2.0	.5	.4	1.5
Apparel and accessory stores .....	56	13.4	.2	.1	( <sup>8</sup> )	.2	.2	.1	( <sup>8</sup> )	.2
Furniture and homefurnishings stores .....	57	21.0	1.4	.6	.4	.7	1.4	.6	.4	.7
Eating and drinking places .....	58	139.8	3.5	.9	.9	2.6	3.5	.9	.9	2.6
Miscellaneous retail .....	59	44.7	1.3	.6	.4	.6	1.2	.6	.4	.6
<b>Finance, insurance, and real estate</b> .....		126.6	2.5	.9	.8	1.6	2.1	.7	.6	1.4
Real estate .....	65	32.2	1.0	.5	.4	.5	.9	.4	.3	.5
<b>Services</b> .....		581.8	25.9	11.3	7.4	14.6	25.2	11.1	7.2	14.1
Hotels and other lodging places .....	70	44.6	2.8	1.3	.4	1.6	2.8	1.3	.4	1.6
Personal services .....	72	20.7	.6	.3	.2	.3	.6	.3	—	.3

See footnotes at end of table.

TABLE 7. Number of nonfatal occupational injuries and illnesses by industry and selected case types, 1997— Continued

Arizona

(thousands)

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			Total cases	Lost workday cases		Cases without lost work-days	Total cases	Lost workday cases		Cases without lost work-days
				Total <sup>4</sup>	With days away from work <sup>5</sup>			Total <sup>4</sup>	With days away from work <sup>5</sup>	
Auto repair, services, and parking .....	75	24.0	2.1	0.9	—	1.2	2.1	0.9	—	1.2
Miscellaneous repair services .....	76	7.1	.6	.3	0.2	.3	.6	.3	0.2	.3
Amusement and recreation services .....	79	29.0	1.6	.7	.5	.8	1.6	.7	.5	.8
Health services .....	80	136.5	7.8	3.6	2.3	4.3	7.5	3.5	2.2	4.0
Nursing and personal care facilities .....	805	17.1	1.8	1.1	.6	.7	1.7	1.0	.5	.7
Hospitals .....	806	56.7	4.5	2.0	1.4	2.5	4.3	2.0	1.4	2.3
Educational services .....	82	14.2	.4	.1	.1	.3	.3	.1	( <sup>8</sup> )	.3
Social services .....	83	36.9	2.1	1.0	.5	1.1	2.1	1.0	.5	1.1
<b>State and local government .....</b>		<b>245.5</b>	<b>16.1</b>	<b>5.2</b>	<b>3.9</b>	<b>10.8</b>	<b>15.1</b>	<b>5.0</b>	<b>3.7</b>	<b>10.2</b>
<b>State government .....</b>		<b>64.4</b>	<b>2.9</b>	<b>1.2</b>	<b>1.1</b>	<b>1.6</b>	<b>2.7</b>	<b>1.1</b>	<b>1.0</b>	<b>1.6</b>
<b>Local government .....</b>		<b>181.1</b>	<b>13.2</b>	<b>4.0</b>	<b>2.8</b>	<b>9.2</b>	<b>12.4</b>	<b>3.8</b>	<b>2.7</b>	<b>8.6</b>

<sup>1</sup> Totals include data for industries not shown separately.  
<sup>2</sup> *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.  
<sup>4</sup> 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>6</sup> Excludes farms with fewer than 11 employees.  
<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 mining contractors are excluded from the coal, metal, and nonmetal mining industries.  
<sup>8</sup> Fewer than 50 cases.  
 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 participating State agencies