

**Table 6. Incidence rates<sup>1</sup> of nonfatal occupational injuries and illnesses by industry and selected case types, 2001**

**South Carolina**

Industry <sup>2</sup>	SIC code <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>		4.9	2.2	1.3	2.7	4.7	2.1	1.3	2.5
<b>Private Industry<sup>6</sup></b>		4.5	2.1	1.2	2.4	4.2	2.0	1.2	2.2
<b>Agriculture, forestry, and fishing<sup>6</sup></b>		4.1	1.8	1.4	2.3	4.0	1.8	1.4	2.2
Agricultural production <sup>6</sup>	01-02	6.5	3.0	2.5	3.5	6.0	2.9	2.5	3.1
Agricultural production-crops <sup>6</sup>	01	7.1	3.3	2.8	3.8	6.4	3.2	2.7	3.2
Agricultural services	07	3.4	1.4	1.0	1.9	3.4	1.4	1.0	1.9
Landscape and horticultural services	078	2.5	1.6	1.3	0.9	2.5	1.6	1.3	0.9
<b>Mining<sup>7</sup></b>		3.9	2.9	1.0	1.0	3.9	2.9	1.0	1.0
<b>Construction</b>		4.6	2.1	1.6	2.5	4.6	2.1	1.6	2.5
General building contractors	15	2.8	1.2	0.8	1.7	2.8	1.1	0.8	1.7
Residential building construction	152	2.1	0.7	0.5	1.4	2.1	0.7	0.5	1.4
Nonresidential building construction	154	3.5	1.6	--	1.9	3.4	1.5	--	1.8
Heavy construction, except building	16	3.6	1.8	1.3	1.7	3.5	1.8	1.2	1.7
Highway and street construction	161	4.7	2.2	1.8	2.4	4.5	2.1	1.7	2.4
Heavy construction, except highway	162	3.0	1.6	1.0	1.3	3.0	1.6	1.0	1.3
Special trade contractors	17	5.5	2.6	2.0	3.0	5.5	2.6	2.0	3.0
Plumbing, heating, air-conditioning	171	5.8	2.4	1.3	3.3	5.8	2.4	1.3	3.3
Painting and paper hanging	172	5.4	4.4	3.7	1.0	5.4	4.4	3.7	1.0
Electrical work	173	5.4	1.3	1.1	4.1	5.3	1.3	1.1	4.0
Masonry, stonework, and plastering	174	4.9	2.9	1.9	2.0	4.9	2.9	1.9	2.0
Carpentry and floor work	175	9.1	3.5	3.0	5.6	9.1	3.5	3.0	5.6
Roofing, siding, and sheet metal work	176	6.0	2.8	2.5	3.2	5.8	2.7	2.3	3.2
Concrete work	177	3.6	1.6	1.3	2.0	3.5	1.6	1.3	1.9
Miscellaneous special trade contractors	179	5.5	3.5	3.2	2.1	5.5	3.5	3.2	2.1
<b>Manufacturing</b>		5.7	2.8	1.1	2.9	5.0	2.6	1.0	2.4
<b>Durable goods</b>		6.6	3.2	1.4	3.4	5.7	2.9	1.3	2.9
Lumber and wood products	24	8.0	4.1	3.4	3.8	7.2	4.1	3.4	3.1
Logging	241	6.1	2.6	2.6	--	6.1	2.6	2.6	--
Sawmills and planing mills	242	8.4	5.1	4.4	3.3	8.2	4.9	4.2	3.3
Millwork, plywood and structural members	243	9.3	4.5	3.9	4.8	7.0	4.5	3.9	2.5
Furniture and fixtures	25	7.1	3.8	0.9	3.3	6.7	3.6	0.7	3.1
Household furniture	251	5.6	3.4	--	2.2	5.2	3.3	--	1.9
Stone, clay, and glass products	32	5.6	2.9	1.3	2.7	5.4	2.9	1.3	2.5
Concrete, gypsum, and plaster products	327	2.0	1.9	1.3	0.2	2.0	1.9	1.3	--
Primary metal industries	33	6.7	3.5	1.5	3.2	6.0	3.4	1.4	2.6
Blast furnace and basic steel products	331	11.2	5.7	2.3	5.5	9.5	5.7	2.3	3.8
Fabricated metal products	34	7.0	3.5	1.3	3.5	6.7	3.4	1.3	3.3
Cutlery, handtools, and hardware	342	5.6	3.9	2.0	1.7	5.5	3.9	2.0	1.6
Fabricated structural metal products	344	4.8	2.3	0.7	--	--	--	0.6	--
Metal forgings and stampings	346	12.7	8.0	1.1	4.6	12.3	8.0	1.1	4.3
Miscellaneous fabricated metal products	349	5.7	2.6	1.5	3.2	5.4	2.5	1.5	2.9
Industrial machinery and equipment	35	5.6	2.2	0.8	3.4	4.9	2.0	0.8	2.9
Engines and turbines	351	3.3	2.1	0.8	1.2	2.5	1.5	0.5	1.1

See footnotes at end of table.

**Table 6. Incidence rates<sup>1</sup> of nonfatal occupational injuries and illnesses by industry and selected case types, 2001 -- Continued**

**South Carolina**

Industry <sup>2</sup>	SIC code <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>	
Metalworking machinery	354	3.9	1.4	0.7	2.5	3.6	1.2	0.6	2.4
Special industry machinery	355	5.2	2.3	1.3	--	--	2.3	1.3	2.4
Textile machinery	3552	7.5	3.0	1.4	--	--	3.0	1.4	3.6
General industrial machinery	356	6.4	2.5	0.9	3.8	4.9	2.1	0.8	2.8
Ball and roller bearings	3562	8.1	3.1	1.3	5.0	6.0	2.5	1.2	3.5
Refrigeration and service machinery	358	4.8	2.5	--	2.2	--	2.3	--	2.2
Industrial machinery, n.e.c.	359	8.3	1.8	1.1	6.5	7.2	1.8	1.1	5.4
Electronic and other electric equipment	36	4.7	2.1	--	2.6	4.2	2.0	--	2.2
Household appliances	363	10.0	3.6	1.0	6.5	9.4	3.5	1.0	5.9
Electric lighting and wiring equipment	364	5.2	3.5	1.2	1.7	5.2	3.5	1.2	1.7
Miscellaneous electrical equipment and supplies	369	8.3	3.7	0.6	4.6	5.4	3.5	--	1.9
Transportation equipment	37	8.7	4.2	1.8	4.5	7.2	3.6	1.7	3.6
Motor vehicles and equipment	371	9.5	4.5	1.9	5.0	7.6	3.7	1.7	3.9
Ship and boat building and repairing	373	6.8	2.2	0.8	4.7	6.8	2.2	0.8	4.7
Instruments and related products	38	9.4	6.3	--	3.2	3.3	1.7	1.1	1.6
Miscellaneous manufacturing industries	39	5.7	4.0	1.2	1.7	5.1	3.6	1.2	1.5
<b>Nondurable goods</b>		4.8	2.4	0.8	2.4	4.3	2.3	0.7	2.0
Food and kindred products	20	6.6	3.8	1.1	2.7	6.2	3.7	1.1	2.5
Meat products	201	5.3	2.7	0.8	2.6	5.0	2.6	0.8	2.4
Poultry slaughtering and processing	2015	4.1	2.5	0.6	1.7	3.8	2.3	0.6	1.5
Textile mill products	22	4.6	2.0	0.6	2.7	4.0	1.9	0.5	2.1
Broadwoven fabric mills, cotton	221	6.4	3.0	0.4	3.4	5.0	2.9	0.4	2.1
Broadwoven fabric mills, manmade	222	3.0	1.0	0.4	2.0	2.7	0.9	0.4	1.8
Knitting mills	225	3.5	1.9	1.3	1.6	3.0	1.5	0.9	1.4
Carpets and rugs	227	5.7	2.9	0.9	2.8	5.2	2.9	0.9	2.3
Yarn and thread mills	228	5.7	2.4	--	3.3	4.3	2.2	--	2.1
Yarn spinning mills	2281	6.1	2.4	0.3	3.7	4.5	2.2	0.3	2.3
Miscellaneous textile goods	229	5.8	3.1	0.8	2.8	5.4	3.0	0.8	2.4
Paper and allied products	26	3.7	1.4	0.5	2.3	2.7	1.3	0.5	1.4
Paperboard containers and boxes	265	2.7	1.0	0.4	1.7	2.3	1.0	0.4	1.3
Miscellaneous converted paper products	267	6.0	2.5	0.9	3.5	4.2	2.4	0.9	1.7
Printing and publishing	27	4.1	2.0	0.9	2.1	4.0	2.0	0.9	2.0
Newspapers	271	3.5	1.2	0.8	2.3	--	1.2	0.8	2.1
Commercial printing	275	5.3	3.0	1.1	2.3	5.2	2.9	1.1	2.3
Commercial printing, lithographic	2752	4.3	2.3	1.4	2.0	4.3	2.3	1.4	2.0
Chemicals and allied products	28	4.0	2.1	0.8	1.9	3.5	2.0	0.7	1.5
Plastics materials and synthetics	282	4.1	1.7	1.2	2.4	3.5	1.4	1.1	2.0
Organic fibers, noncellulosic	2824	3.8	1.5	0.9	2.3	3.2	1.3	0.9	1.9
Industrial organic chemicals	286	3.6	2.6	--	0.9	3.6	2.6	--	0.9
Rubber and miscellaneous plastics products	30	5.9	3.6	1.1	2.3	5.3	3.3	0.9	2.0
Tires and inner tubes	301	7.3	4.4	1.2	2.9	6.1	3.8	1.0	2.3
Hose and belting and gaskets and packing	305	4.3	3.1	0.8	1.1	--	3.0	0.6	1.0
Miscellaneous plastics products, n.e.c.	308	4.8	3.2	1.0	1.7	4.8	3.1	1.0	1.7
Plastics products, n.e.c.	3089	6.2	4.5	2.0	1.7	6.2	4.5	2.0	1.7
<b>Transportation and public utilities<sup>9</sup></b>		4.3	2.6	1.8	1.7	4.2	2.6	1.8	1.6
Railroad transportation <sup>9</sup>	40	2.4	2.0	2.0	0.4	2.4	2.0	2.0	0.4
Trucking and warehousing	42	4.0	2.9	2.0	1.1	4.0	2.9	2.0	1.0

See footnotes at end of table.

**Table 6. Incidence rates<sup>1</sup> of nonfatal occupational injuries and illnesses by industry and selected case types, 2001 -- Continued**

**South Carolina**

Industry <sup>2</sup>	SIC code <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>	
Trucking and courier services, except air	421	3.7	3.0	2.3	--	3.7	3.0	2.3	--
Water transportation	44	10.8	5.1	5.1	5.7	--	5.1	5.1	5.7
Transportation by air	45	12.7	7.1	4.1	5.6	12.5	7.0	4.1	5.5
Transportation services	47	2.3	2.0	1.2	0.3	2.2	1.9	1.1	0.3
Communications	48	2.5	1.3	1.0	1.1	2.3	1.3	1.0	1.0
Telephone communications	481	2.3	1.3	1.0	1.1	2.1	1.3	0.9	0.9
Electric, gas, and sanitary services	49	3.6	1.8	--	1.8	3.4	1.8	--	1.6
Electric services	491	3.0	1.4	0.9	1.7	2.7	1.3	0.9	1.4
<b>Wholesale and retail trade</b>		4.0	1.9	1.4	2.1	4.0	1.9	1.4	2.1
Wholesale trade		4.8	2.7	1.8	2.1	4.8	2.7	1.7	2.1
Wholesale trade--durable goods	50	3.0	1.6	1.2	1.3	3.0	1.6	1.2	1.3
Professional and commercial equipment	504	1.5	0.5	0.1	1.0	1.5	0.5	0.1	1.0
Machinery, equipment, and supplies	508	4.1	1.2	0.5	2.8	4.0	1.2	0.5	2.8
Wholesale trade--nondurable goods	51	7.4	4.2	2.6	3.2	7.4	4.2	2.6	3.2
Groceries and related products	514	12.3	7.0	4.5	5.3	12.2	6.9	4.4	5.3
Retail trade		3.8	1.7	1.3	2.1	3.8	1.7	1.3	2.1
Building materials and garden supplies	52	4.8	3.0	2.6	1.9	4.8	3.0	2.6	1.9
Lumber and other building materials	521	5.6	3.7	3.3	1.9	5.6	3.7	3.3	1.9
General merchandise stores	53	5.5	3.5	2.0	2.0	5.5	3.5	2.0	2.0
Department stores	531	5.8	3.8	2.0	2.0	5.8	3.8	2.0	2.0
Variety stores	533	4.9	2.6	2.4	2.3	4.9	2.6	2.4	2.3
Food stores	54	4.9	1.5	1.0	3.3	4.9	1.5	1.0	3.3
Grocery stores	541	4.9	1.4	0.8	3.5	4.9	1.4	0.8	3.5
Automotive dealers and service stations	55	4.3	1.8	1.3	2.6	4.3	1.8	1.3	2.6
Auto and home supply stores	553	5.8	2.3	1.7	3.4	5.8	2.3	1.7	3.4
Gasoline service stations	554	4.2	2.7	1.5	1.5	4.2	2.7	1.5	1.5
Apparel and accessory stores	56	2.8	1.2	0.8	1.6	2.8	1.2	0.8	1.6
Furniture and homefurnishings stores	57	2.2	1.1	0.6	1.2	2.1	1.1	0.6	1.0
Furniture and homefurnishings stores	571	3.2	1.8	1.1	1.4	3.0	1.8	1.1	1.1
Radio, television, and computer stores	573	1.1	( <sup>10</sup> )	( <sup>10</sup> )	1.1	1.0	( <sup>10</sup> )	( <sup>10</sup> )	1.0
Eating and drinking places	58	2.9	1.3	1.3	1.6	2.9	1.3	1.3	1.6
Miscellaneous retail	59	3.2	1.2	0.7	2.1	3.2	1.2	0.7	2.1
Drug stores and proprietary stores	591	1.5	0.4	0.4	1.1	1.5	0.4	0.4	1.1
Miscellaneous shopping goods stores	594	3.0	1.0	0.9	2.0	3.0	1.0	0.9	2.0
Retail stores, n.e.c.	599	1.5	0.2	0.1	1.3	1.5	0.2	0.1	1.3
<b>Finance, insurance, and real estate</b>		1.3	0.5	0.4	0.8	1.2	0.5	0.4	0.7
<b>Services</b>		4.6	1.8	1.0	2.8	4.4	1.8	0.9	2.7
Hotels and other lodging places	70	5.7	1.7	1.3	3.9	5.6	1.7	1.3	3.9
Hotels and motels	701	5.7	1.7	1.3	4.0	5.6	1.7	1.3	3.9
Personal services	72	4.8	2.3	1.9	2.5	4.3	1.8	1.4	2.5
Laundry, cleaning, and garment services	721	7.5	3.1	2.4	4.4	6.6	2.2	1.5	4.4
Business services	73	3.5	1.3	1.1	2.2	3.3	1.3	1.1	2.0
Computer and data processing services	737	1.8	0.9	0.3	0.9	--	0.9	0.3	0.8

See footnotes at end of table.

Table 6. Incidence rates<sup>1</sup> of nonfatal occupational injuries and illnesses by industry and selected case types, 2001 -- Continued

South Carolina

Industry <sup>2</sup>	SIC code <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>	
Miscellaneous business services	738	2.4	1.0	0.6	1.4	2.3	1.0	0.6	1.3
Auto repair, services, and parking	75	2.3	0.9	0.7	1.4	2.3	0.9	0.7	1.4
Automotive repair shops	753	3.2	1.2	0.9	1.9	3.2	1.2	0.9	1.9
Miscellaneous repair services	76	3.9	2.4	2.1	1.5	3.9	2.4	2.1	1.5
Amusement and recreation services	79	3.8	1.4	0.7	2.4	3.8	1.4	0.7	2.4
Miscellaneous amusement, recreation services	799	3.4	1.3	0.6	2.2	3.4	1.3	0.6	2.2
Health services	80	7.1	2.8	0.9	4.3	6.7	2.7	0.9	4.0
Offices and clinics of medical doctors	801	1.5	0.1	0.1	1.4	1.4	0.1	0.1	1.3
Nursing and personal care facilities	805	18.2	7.2	1.9	11.0	16.7	7.2	1.9	9.5
Hospitals	806	9.3	4.0	1.4	5.3	8.9	3.9	1.3	5.1
Legal services	81	0.7	0.2	0.2	0.4	0.7	0.2	0.2	0.4
Educational services	82	4.4	1.2	0.8	3.2	4.3	1.1	0.8	3.2
Colleges and universities	822	5.1	0.9	0.7	4.1	5.1	0.9	0.7	4.1
Social services	83	4.5	2.1	1.0	2.4	4.5	2.1	1.0	2.4
Child day care services	835	0.9	0.4	0.1	0.6	0.9	0.4	0.1	0.6
Residential care	836	5.4	3.5	1.4	1.9	5.3	3.5	1.4	1.9
Engineering and management services	87	1.9	0.8	0.5	1.0	1.8	0.8	0.5	1.0
Engineering and architectural services	871	2.6	1.1	0.9	1.5	2.6	1.1	0.9	1.5
Management and public relations	874	1.6	0.8	0.3	0.8	1.6	0.8	0.3	0.8
<b>State and local government</b>		7.3	2.8	1.9	4.5	7.1	2.8	1.9	4.3
<b>State government</b>		4.3	2.1	1.7	2.2	4.1	2.0	1.7	2.1
<b>Services</b>		3.8	2.0	1.5	1.8	3.6	1.9	1.5	1.7
Health services	80	6.4	4.4	3.2	2.1	6.0	4.1	3.0	1.9
Educational services	82	2.4	0.9	0.6	1.5	2.3	0.9	0.6	1.4
<b>Public administration</b>		5.2	2.3	2.1	2.8	4.9	2.2	2.0	2.6
Executive, legislative, and general	91	2.1	1.1	--	--	2.0	1.0	--	--
Justice, public order, and safety	92	3.4	2.4	2.4	--	--	2.3	2.3	--
Administration of human resources	94	5.3	2.5	2.3	2.9	5.2	2.3	2.1	2.9
Administration of public health programs	943	8.7	4.0	3.7	4.7	8.6	3.9	3.6	4.7
Administration of economic programs	96	6.9	3.1	2.7	3.8	6.0	3.0	2.5	3.0
<b>Local government</b>		8.7	3.1	2.0	5.6	8.5	3.1	2.0	5.4
<b>Transportation and public utilities</b>		7.7	4.4	2.8	3.3	7.0	4.2	2.7	2.7
<b>Services</b>		6.0	2.5	1.7	3.5	5.9	2.5	1.7	3.4
Health services	80	7.0	4.0	1.9	3.0	6.6	4.0	1.8	2.7
Hospitals	806	6.6	3.9	1.8	2.7	6.3	3.8	1.7	2.5

See footnotes at end of table.

**Table 6. Incidence rates<sup>1</sup> of nonfatal occupational injuries and illnesses by industry and selected case types, 2001 -- Continued**

**South Carolina**

Industry <sup>2</sup>	SIC code <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>	
Educational services	82	5.6	1.9	1.6	3.7	5.6	1.9	1.6	3.7
<b>Public administration</b>		15.0	4.4	2.6	10.6	14.7	4.4	2.5	10.4
Executive, legislative, and general	91	15.9	4.5	2.6	11.4	15.6	4.5	2.6	11.1

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

<sup>3</sup> *Standard Industrial Classification Manual*, 1987 Edition.

<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 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.

<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>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>10</sup> 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.

SOURCE: Bureau of Labor Statistics, U.S. Department of Labor, Survey of Occupational Injuries and Illnesses, in cooperation with participating State agencies.