

TABLE 6. Incidence rates<sup>1</sup> of nonfatal occupational injuries and illnesses by industry and selected case types, 1997

South Carolina

Industry <sup>2</sup>	SIC code <sup>3</sup>	1997 Annual average employment <sup>4</sup> (000's)	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>5</sup>	With days away from work <sup>6</sup>			Total <sup>5</sup>	With days away from work <sup>6</sup>	
<b>All industries including State and local government<sup>7</sup></b> .....		1,669.4	6.0	2.6	1.7	3.4	5.7	2.5	1.6	3.2
<b>Private industry<sup>7</sup></b> .....		1,409.5	5.9	2.5	1.6	3.4	5.7	2.5	1.6	3.2
<b>Agriculture, forestry, and fishing<sup>7</sup></b> .....		18.3	6.8	3.2	2.1	3.6	6.6	3.2	2.1	3.4
Agricultural production <sup>7</sup> .....	01-02	6.6	7.5	3.8	1.9	3.7	7.4	3.8	1.9	3.7
Agricultural production—livestock <sup>7</sup> .....	02	1.5	15.5	8.5	3.6	7.1	14.8	8.2	3.6	6.6
Agricultural services .....	07	10.1	6.5	2.8	2.1	3.7	6.3	2.8	2.1	3.5
Landscape and horticultural services .....	078	6.6	5.1	2.4	2.0	2.7	4.7	2.4	2.0	2.3
<b>Mining<sup>8</sup></b> .....		1.8	3.1	1.9	1.0	1.2	2.9	1.8	1.0	1.1
<b>Construction</b> .....		99.8	5.8	2.5	2.1	3.3	5.7	2.5	2.1	3.3
General building contractors .....	15	27.8	4.6	1.9	1.4	2.8	4.5	1.8	1.4	2.7
Residential building construction .....	152	10.9	3.6	1.2	1.2	2.4	3.6	1.2	1.2	2.4
Nonresidential building construction .....	154	16.8	5.2	2.2	1.6	3.0	5.0	2.1	1.5	2.9
Heavy construction, except building .....	16	12.2	5.5	3.5	3.2	2.0	5.5	3.5	3.2	2.0
Highway and street construction .....	161	3.3	4.3	2.8	2.5	1.4	4.3	2.8	2.5	1.4
Heavy construction, except highway .....	162	8.9	6.0	3.8	3.5	2.2	6.0	3.8	3.5	2.2
Special trade contractors .....	17	59.7	6.4	2.7	2.2	3.8	6.4	2.6	2.1	3.8
Plumbing, heating, air-conditioning .....	171	14.8	5.0	1.6	1.1	3.4	4.9	1.4	.9	3.4
Painting and paper hanging .....	172	3.6	5.4	2.1	1.7	3.3	5.4	2.1	1.7	3.3
Electrical work .....	173	12.2	8.0	4.3	3.6	3.7	7.9	4.2	3.6	3.7
Masonry, stonework, and plastering .....	174	8.3	4.3	1.2	1.0	3.1	4.3	1.2	1.0	3.1
Carpentry and floor work .....	175	4.1	7.5	3.8	3.5	3.8	7.5	3.8	3.5	3.7
Roofing, siding, and sheet metal work .....	176	3.9	8.1	4.2	3.9	3.8	8.1	4.2	3.9	3.8
Concrete work .....	177	3.9	3.0	1.9	1.0	1.1	2.8	1.7	.8	1.1
Miscellaneous special trade contractors .....	179	8.7	10.4	3.6	3.1	6.8	10.4	3.5	3.1	6.8
<b>Manufacturing</b> .....		363.0	6.8	3.0	1.2	3.8	6.1	2.8	1.1	3.3
Durable goods .....		146.9	8.7	3.7	1.7	5.0	7.9	3.4	1.6	4.5
Lumber and wood products .....	24	15.5	8.9	4.3	2.3	4.6	8.7	4.3	2.2	4.4
Logging .....	241	3.9	2.0	1.3	1.3	.7	2.0	1.3	1.3	.7
Sawmills and planing mills .....	242	4.4	14.2	8.5	4.3	5.7	13.5	8.5	4.3	5.1
Furniture and fixtures .....	25	4.8	9.1	4.0	1.5	5.1	8.4	3.8	1.5	4.6
Household furniture .....	251	3.3	8.1	3.3	1.1	4.8	7.2	3.1	1.1	4.1
Wood household furniture .....	2511	2.0	7.5	3.0	—	4.5	6.5	3.0	—	3.5
Stone, clay, and glass products .....	32	9.3	9.1	5.3	2.9	3.8	9.0	5.3	2.8	3.8
Concrete, gypsum, and plaster products .....	327	2.6	7.2	4.0	4.0	3.2	7.2	4.0	4.0	3.2
Primary metal industries .....	33	8.8	9.9	3.4	1.6	6.6	9.0	3.3	1.6	5.7
Blast furnace and basic steel products .....	331	2.9	11.0	5.3	1.2	5.7	9.7	5.3	1.2	4.4
Fabricated metal products .....	34	18.6	9.1	3.2	2.1	5.9	8.3	3.1	2.0	5.1
Cutlery, handtools, and hardware .....	342	2.1	5.8	2.1	.9	3.6	4.5	1.9	.9	2.6
Fabricated structural metal products .....	344	6.1	10.3	3.6	2.6	6.7	9.0	3.5	2.5	5.5
Fabricated structural metal .....	3441	2.4	9.7	3.7	2.0	6.0	8.0	3.7	2.0	4.3
Industrial machinery and equipment .....	35	39.2	7.4	2.2	1.2	5.2	6.6	2.1	1.1	4.6
Metalworking machinery .....	354	7.2	8.5	1.8	1.5	6.7	7.8	1.6	1.3	6.2
Special industry machinery .....	355	5.2	12.2	3.4	2.1	8.7	11.4	3.4	2.0	8.0
Textile machinery .....	3552	4.0	11.8	4.2	2.4	7.7	11.1	4.1	2.3	6.9

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, 1997— Continued

South Carolina

Industry <sup>2</sup>	SIC code <sup>3</sup>	1997 Annual average employment <sup>4</sup> (000's)	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>5</sup>	With days away from work <sup>6</sup>			Total <sup>5</sup>	With days away from work <sup>6</sup>	
General industrial machinery .....	356	10.2	7.6	1.9	0.7	5.7	6.2	1.9	0.7	4.3
Ball and roller bearings .....	3562	6.5	10.1	2.6	.9	7.5	7.9	2.5	.9	5.4
Refrigeration and service machinery .....	358	2.9	7.8	4.1	1.4	3.8	7.1	3.6	1.2	3.6
Industrial machinery, n.e.c. ....	359	5.4	8.0	2.8	1.7	5.2	7.3	2.5	1.4	4.8
Electronic and other electric equipment .....	36	23.8	5.3	2.3	.8	3.0	4.8	2.1	.7	2.6
Electrical industrial apparatus .....	362	3.3	4.3	1.9	.7	2.4	4.2	1.9	.7	2.3
Household appliances .....	363	3.3	7.1	2.9	.6	4.2	5.7	2.6	.5	3.1
Electric lighting and wiring equipment .....	364	2.8	6.6	2.9	.9	3.7	6.2	2.8	.9	3.3
Electronic components and accessories .....	367	8.7	4.0	1.6	.6	2.5	3.8	1.5	.5	2.3
Miscellaneous electrical equipment and supplies .....	369	2.7	5.7	3.9	1.9	1.9	4.6	3.3	1.3	1.3
Transportation equipment .....	37	18.6	16.3	9.0	3.5	7.3	14.1	7.5	3.1	6.6
Miscellaneous manufacturing industries .....	39	3.6	5.8	1.9	.4	4.0	5.6	1.9	.4	3.8
Nondurable goods .....		216.1	5.6	2.5	.9	3.1	4.9	2.3	.8	2.6
Food and kindred products .....	20	17.7	8.7	5.2	1.8	3.5	7.9	4.5	1.7	3.3
Meat products .....	201	9.2	10.0	6.5	1.2	3.4	8.7	5.5	1.2	3.2
Poultry slaughtering and processing .....	2015	7.6	10.0	7.0	.8	3.0	8.5	5.8	.8	2.7
Textile mill products .....	22	80.0	5.4	2.3	.6	3.1	4.5	2.3	.6	2.3
Broadwoven fabric mills, cotton .....	221	18.5	5.7	2.2	.4	3.5	3.7	2.2	.4	1.5
Broadwoven fabric mills, manmade .....	222	18.1	4.3	2.3	.6	2.0	4.2	2.2	.5	2.0
Knitting mills .....	225	6.8	6.3	3.2	1.5	3.1	5.2	3.0	1.5	2.2
Women's hosiery, except socks .....	2251	1.8	3.6	1.9	—	1.7	1.9	1.5	—	.4
Textile finishing, except wool .....	226	14.6	5.6	2.4	.4	3.3	5.0	2.3	.4	2.7
Finishing plants, cotton .....	2261	9.6	6.6	2.9	.6	3.8	5.7	2.7	.5	3.0
Finishing plants, manmade .....	2262	4.2	4.6	1.7	.2	2.9	4.3	1.7	.2	2.6
Carpets and rugs .....	227	3.6	8.4	3.2	1.2	5.3	8.2	3.2	1.2	5.1
Yarn and thread mills .....	228	9.7	4.7	1.7	.9	3.0	4.0	1.7	.9	2.3
Miscellaneous textile goods .....	229	5.1	5.2	1.6	.4	3.6	4.6	1.6	.4	3.0
Textile goods, n.e.c. ....	2299	2.8	5.4	1.4	.5	4.0	4.7	1.4	.5	3.3
Apparel and other textile products .....	23	25.8	5.7	2.4	1.2	3.3	5.3	2.3	1.1	3.0
Men's and boys' furnishings .....	232	5.4	5.9	1.6	.9	4.2	5.5	1.4	.9	4.1
Women's and misses' outerwear .....	233	5.6	6.9	4.2	1.2	2.7	6.9	4.2	1.1	2.7
Women's and misses' outerwear, n.e.c. ....	2339	3.2	5.3	1.1	.9	4.3	5.2	1.0	.9	4.2
Miscellaneous fabricated textile products .....	239	10.9	4.4	1.5	.5	2.9	3.7	1.2	.5	2.4
Housefurnishings, n.e.c. ....	2392	6.7	3.4	1.1	.2	2.2	2.8	1.0	.2	1.7
Paper and allied products .....	26	17.9	5.3	2.2	.9	3.1	4.9	2.2	.9	2.7
Paperboard mills .....	263	3.6	2.8	.7	—	2.1	2.4	.7	.3	1.7
Paperboard containers and boxes .....	265	5.9	5.7	2.3	1.1	3.4	5.3	2.3	1.1	3.0
Miscellaneous converted paper products .....	267	4.7	5.9	2.7	.8	3.3	5.7	2.6	.8	3.1
Bags: plastics, laminated, and coated .....	2673	—	5.4	1.9	.6	3.5	5.0	1.9	.6	3.0
Printing and publishing .....	27	13.5	5.4	2.2	1.3	3.2	5.1	2.2	1.3	3.0
Newspapers .....	271	4.5	4.9	2.3	1.6	2.6	4.7	2.3	1.6	2.5
Commercial printing .....	275	5.9	6.7	2.4	1.7	4.3	6.5	2.3	1.7	4.2
Commercial printing, lithographic .....	2752	4.0	6.6	2.1	1.6	4.4	6.5	2.1	1.6	4.3
Chemicals and allied products .....	28	37.7	2.7	1.4	.6	1.3	2.3	1.2	.5	1.1
Industrial inorganic chemicals .....	281	—	1.1	.4	—	.8	.9	.4	—	.5
Plastics materials and synthetics .....	282	14.8	2.3	1.3	.5	1.0	2.1	1.2	.5	.9
Organic fibers, noncellulosic .....	2824	10.8	2.1	1.3	.6	.8	1.9	1.2	.6	.7
Industrial organic chemicals .....	286	3.5	4.1	1.7	.4	2.4	3.9	1.7	.4	2.3

See footnotes at end of table.

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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>5</sup>	With days away from work <sup>6</sup>			Total <sup>5</sup>	With days away from work <sup>6</sup>	
Rubber and miscellaneous plastics products .....	30	23.2	8.8	3.5	1.2	5.3	8.4	3.3	1.1	5.1
Tires and inner tubes .....	301	7.9	8.9	4.5	1.1	4.4	7.9	4.0	.9	3.9
Hose and belting and gaskets and packing .....	305	2.6	9.9	6.2	1.7	3.6	9.6	6.2	1.7	3.4
Fabricated rubber products, n.e.c. ....	306	1.6	5.6	2.5	1.8	3.1	5.5	2.5	1.8	3.1
Miscellaneous plastics products, n.e.c. ....	308	11.1	8.9	2.1	1.0	6.8	8.8	2.1	1.0	6.7
Plastics products, n.e.c. ....	3089	5.9	12.3	2.4	.9	9.9	12.2	2.4	.9	9.7
<b>Transportation and public utilities<sup>8</sup></b> .....		73.8	6.8	3.6	2.8	3.2	6.6	3.5	2.7	3.1
Railroad transportation <sup>8</sup> .....	40	—	3.4	2.6	2.5	.8	3.4	2.6	2.5	.8
Trucking and warehousing .....	42	25.8	8.2	4.3	3.4	3.9	8.0	4.2	3.2	3.8
Water transportation .....	44	3.2	14.5	7.3	7.3	7.2	14.5	7.3	7.3	7.2
Transportation by air .....	45	7.8	26.1	15.6	11.3	10.5	26.1	15.6	11.3	10.5
Transportation services .....	47	5.0	2.6	1.5	1.5	1.1	2.6	1.5	1.5	1.1
Communications .....	48	15.1	1.1	.5	.4	.6	.7	.4	.3	.4
Electric, gas, and sanitary services .....	49	14.3	4.2	1.1	.7	3.1	3.8	1.1	.7	2.7
Electric services .....	491	7.5	3.1	.8	.5	2.3	2.9	.8	.5	2.1
<b>Wholesale and retail trade</b> .....		416.0	6.7	2.7	2.1	4.0	6.6	2.7	2.1	3.9
Wholesale trade .....		71.8	6.3	2.8	1.9	3.5	6.0	2.8	1.9	3.3
Wholesale trade—durable goods .....	50	42.0	5.7	3.1	2.4	2.7	5.5	3.0	2.4	2.5
Wholesale trade—nondurable goods .....	51	29.8	7.1	2.4	1.3	4.6	6.7	2.4	1.2	4.3
Retail trade .....		344.2	6.8	2.7	2.1	4.1	6.8	2.7	2.1	4.1
Building materials and garden supplies .....	52	16.2	10.9	5.4	4.6	5.4	10.7	5.4	4.5	5.3
Lumber and other building materials .....	521	9.0	15.9	7.6	6.1	8.3	15.7	7.6	6.1	8.0
General merchandise stores .....	53	39.5	9.3	4.7	3.3	4.6	9.3	4.7	3.3	4.6
Department stores .....	531	34.0	9.8	4.9	3.5	4.8	9.8	4.9	3.5	4.8
Variety stores .....	533	3.2	6.5	3.2	1.7	3.3	6.5	3.2	1.7	3.3
Miscellaneous general merchandise stores .....	539	2.2	6.6	2.8	2.8	3.9	6.6	2.8	2.8	3.9
Food stores .....	54	64.9	8.3	3.4	2.5	4.9	8.3	3.4	2.5	4.9
Automotive dealers and service stations .....	55	33.4	4.4	1.7	1.6	2.7	4.2	1.7	1.6	2.4
Apparel and accessory stores .....	56	16.4	3.6	1.0	.8	2.6	3.6	1.0	.8	2.6
Furniture and homefurnishings stores .....	57	15.1	2.5	1.6	1.1	.9	2.5	1.6	1.1	.9
Eating and drinking places .....	58	122.6	7.5	2.3	2.1	5.2	7.5	2.3	2.1	5.2
Miscellaneous retail .....	59	36.2	4.0	2.0	1.2	2.0	3.9	1.9	1.2	2.0
<b>Finance, insurance, and real estate</b> .....		72.1	2.5	.7	.5	1.8	2.5	.7	.5	1.8
<b>Services</b> .....		361.1	4.6	2.0	1.3	2.6	4.5	1.9	1.2	2.6
Hotels and other lodging places .....	70	25.9	4.6	2.0	1.8	2.6	4.6	2.0	1.8	2.6
Personal services .....	72	15.7	3.5	1.8	1.3	1.8	3.4	1.7	1.2	1.7
Laundry, cleaning, and garment services .....	721	7.5	5.3	2.1	1.1	3.1	5.1	2.0	1.0	3.1
Beauty shops .....	723	3.3	1.2	.7	.7	.5	1.1	.7	.7	.4
Business services .....	73	101.5	4.1	2.3	1.3	1.9	4.1	2.3	1.3	1.9
Auto repair, services, and parking .....	75	13.6	4.4	2.0	.9	2.4	4.2	1.9	.9	2.3
Miscellaneous repair services .....	76	7.7	5.3	2.2	2.0	3.1	5.3	2.2	2.0	3.1
Amusement and recreation services .....	79	21.1	4.8	1.3	1.1	3.5	4.8	1.3	1.0	3.5
Health services .....	80	81.0	6.8	2.6	1.6	4.2	6.5	2.5	1.5	4.0
Nursing and personal care facilities .....	805	15.1	14.7	6.7	4.2	8.1	14.7	6.6	4.1	8.1
Hospitals .....	806	24.5	7.5	2.9	1.4	4.6	7.1	2.9	1.3	4.3
Educational services .....	82	13.0	4.9	.9	.7	4.0	4.7	.9	.7	3.8

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, 1997— Continued

South Carolina

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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>5</sup>	With days away from work <sup>6</sup>			Total <sup>5</sup>	With days away from work <sup>6</sup>	
Social services .....	83	27.8	4.9	2.5	1.7	2.4	4.6	2.5	1.7	2.1
Engineering and management services .....	87	29.8	2.4	.6	.5	1.8	2.3	.6	.5	1.7
<b>State and local government</b> .....		259.9	6.3	2.7	2.2	3.6	6.1	2.7	2.2	3.5
<b>State government</b> .....		89.7	5.6	3.0	2.5	2.6	5.4	3.0	2.5	2.4
<b>Construction</b> .....		—	13.9	8.6	7.6	5.3	13.1	8.3	7.3	4.8
<b>Services</b> .....		43.9	6.7	3.8	3.1	2.9	6.4	3.8	3.0	2.7
Health services .....	80	10.4	12.6	9.3	9.1	3.3	12.2	9.2	9.0	3.0
Nursing and personal care facilities .....	805	—	17.4	9.1	8.4	8.2	17.2	9.1	8.4	8.0
Hospitals .....	806	—	10.5	9.4	9.4	1.1	10.1	9.3	9.3	.8
Educational services .....	82	28.3	4.4	2.1	1.1	2.3	4.1	2.0	1.0	2.1
Colleges and universities .....	822	27.1	4.3	2.0	1.0	2.3	4.0	1.9	.9	2.0
Social services .....	83	4.4	9.7	4.3	4.3	5.3	9.5	4.3	4.3	5.2
<b>Public administration</b> .....		43.5	3.9	1.8	1.6	2.1	3.8	1.7	1.6	2.0
Executive, legislative, and general .....	91	2.2	2.9	.9	.6	2.0	2.9	.9	.6	2.0
Justice, public order, and safety .....	92	8.2	6.9	3.7	3.4	3.3	6.7	3.7	3.4	3.0
Administration of human resources .....	94	19.8	2.5	1.1	1.0	1.4	2.5	1.1	1.0	1.4
<b>Local government</b> .....		170.2	6.8	2.5	2.0	4.3	6.6	2.5	2.0	4.1
<b>Transportation and public utilities</b> .....		3.8	8.2	4.1	2.7	4.1	8.0	4.0	2.7	4.0
<b>Services</b> .....		124.4	5.5	1.8	1.5	3.7	5.4	1.8	1.5	3.6
Health services .....	80	31.5	6.5	3.2	2.2	3.4	6.2	3.1	2.1	3.1
Educational services .....	82	89.2	5.3	1.5	1.3	3.7	5.2	1.5	1.3	3.7
<b>Public administration</b> .....		41.1	9.7	4.0	3.3	5.7	9.4	4.0	3.2	5.5
Executive, legislative, and general .....	91	37.5	9.7	4.0	3.3	5.7	9.4	4.0	3.2	5.4

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

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

<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.

<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.  
 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