

**Table R7. Incidence rates<sup>1</sup> for nonfatal occupational injuries and illnesses involving days away from work<sup>2</sup> per 10,000 full-time workers by industry and selected sources of injury or illness, 1992**

Industry <sup>3</sup>	SIC code <sup>4</sup>	Total cases	Source of injury or illness				
			Chemicals and chemical products	Containers	Furniture and fixtures	Machinery	Parts and materials
Private industry [2,331,098 cases] <sup>5</sup> .....		304.7	6.0	46.0	12.7	21.0	33.7
<b>Agriculture, forestry, and fishing<sup>5</sup></b> .....		472.5	9.7	56.2	3.4	38.6	35.0
Agricultural production <sup>5</sup> .....	01-02	471.2	11.8	69.1	4.9	26.4	39.0
Agricultural production--crops .....	01	452.0	12.1	68.5	4.2	26.1	37.7
Field crops, except cash grains .....	013	670.1	14.2	38.2	2.7	47.3	56.1
Vegetables and melons .....	016	517.0	5.4	111.5	2.5	30.3	59.9
Fruits and tree nuts .....	017	445.5	15.1	72.6	4.0	17.6	27.6
Horticultural specialties .....	018	398.0	14.1	57.7	6.9	18.5	30.8
General farms, primarily crop .....	019	303.0	5.4	42.0	—	39.1	28.6
Agricultural production--livestock .....	02	531.8	11.2	71.0	7.0	27.4	43.2
Livestock, except dairy and poultry .....	021	616.7	8.2	41.7	—	25.4	77.6
Dairy farms .....	024	524.7	8.3	75.8	—	17.2	30.3
Poultry and eggs .....	025	467.2	15.3	77.9	13.4	35.3	31.4
Agricultural services .....	07	479.4	8.2	46.3	2.3	50.1	32.6
Crop services .....	072	609.3	15.1	125.9	4.2	95.5	45.8
Veterinary services .....	074	193.3	4.6	8.9	—	—	—
Animal services, except veterinary .....	075	408.4	3.1	37.0	3.8	16.5	9.6
Farm labor and management services .....	076	493.3	8.1	62.0	2.3	22.1	23.3
Landscape and horticultural services .....	078	552.7	7.9	26.7	2.1	67.5	46.9
Forestry .....	08	414.1	4.6	18.6	—	18.5	13.4
Timber tracts .....	081	332.8	—	12.4	—	21.3	18.0
Forest products .....	083	392.3	—	77.2	—	64.3	—
Forestry services .....	085	484.0	—	14.3	—	8.8	10.4
Fish hatcheries and preserves .....	092	272.4	—	—	—	—	—
<b>Mining<sup>6</sup></b> .....		356.5	20.8	20.7	2.3	43.4	62.6
Metal mining .....	10	251.2	4.9	17.1	—	29.6	18.3
Iron ores .....	101	322.8	—	27.0	—	34.0	25.8
Copper ores .....	102	197.7	6.4	8.6	—	21.5	15.0
Lead and zinc ores .....	103	200.9	—	26.5	—	34.1	34.1
Gold and silver ores .....	104	259.9	6.4	16.6	—	32.6	13.9
Ferroalloy ores, except vanadium .....	106	100.6	—	—	—	—	—
Miscellaneous metal ores .....	109	404.2	—	32.3	—	48.5	43.1
Coal mining .....	12	741.6	80.8	35.8	1.5	111.4	122.3
Bituminous coal and lignite mining .....	122	742.2	80.8	36.1	1.5	111.7	123.0
Anthracite mining .....	123	704.2	80.2	—	—	91.5	74.3
Oil and gas extraction .....	13	255.2	7.5	15.2	3.8	22.4	63.5
Crude petroleum and natural gas .....	131	131.1	3.1	10.9	4.6	9.1	30.3
Oil and gas field services .....	138	388.1	12.1	19.9	2.9	36.5	99.3
Nonmetallic minerals, except fuels .....	14	300.8	4.9	23.0	—	40.6	18.0
Dimension stone .....	141	618.0	—	18.4	—	46.4	37.2
Crushed and broken stone .....	142	318.2	6.2	21.8	—	39.7	19.2
Sand and gravel .....	144	327.1	2.8	16.1	—	56.3	20.9
Clay, ceramic, and refractory minerals .....	145	250.0	6.8	51.2	—	27.3	12.8
Chemical and fertilizer minerals .....	147	131.8	—	9.4	—	18.8	8.7
Miscellaneous nonmetallic minerals .....	149	347.0	—	57.2	—	43.2	11.8
<b>Construction</b> .....		529.5	8.0	30.1	9.3	34.8	132.4
General building contractors .....	15	482.9	5.2	20.3	7.9	23.7	129.7
Residential building construction .....	152	480.8	2.8	14.5	6.7	23.0	122.6
Operative builders .....	153	261.1	—	18.4	18.2	13.2	36.6
Nonresidential building construction .....	154	496.5	7.6	25.8	8.5	25.0	141.3
Heavy construction, except building .....	16	476.0	11.3	21.2	2.0	49.1	110.9
Highway and street construction .....	161	523.8	13.8	22.0	2.4	58.1	99.0
Heavy construction, except highway .....	162	455.5	10.2	20.9	1.8	45.2	116.0
Special trade contractors .....	17	563.2	8.1	36.6	11.9	35.0	139.6
Plumbing, heating, air-conditioning .....	171	511.4	8.7	26.7	13.4	56.4	121.1
Painting and paper hanging .....	172	487.4	16.3	46.0	11.2	23.5	42.0
Electrical work .....	173	423.4	3.5	31.8	14.8	14.9	103.0
Masonry, stonework, and plastering .....	174	710.3	9.5	47.7	7.4	17.5	200.6
Carpentry and floor work .....	175	634.0	4.9	38.2	32.9	28.4	150.2
Roofing, siding, and sheet metal work .....	176	771.1	9.5	63.7	2.5	38.1	213.9
Concrete work .....	177	657.4	8.4	23.2	6.0	53.7	165.4
Water well drilling .....	178	520.7	6.1	31.0	—	51.1	161.4

See footnotes at end of table.

**Table R7. Incidence rates<sup>1</sup> for nonfatal occupational injuries and illnesses involving days away from work<sup>2</sup> per 10,000 full-time workers by industry and selected sources of injury or illness, 1992 — Continued**

Industry <sup>3</sup>	Source of injury or illness					
	Worker motion or position	Floors, walkways or ground surfaces	Handtools	Vehicles	Health care patient	All other sources <sup>7</sup>
Private industry [2,331,098 cases] <sup>5</sup> .....	40.8	45.2	14.6	20.5	13.8	50.4
<b>Agriculture, forestry, and fishing</b> <sup>5</sup> .....	<b>58.8</b>	<b>69.7</b>	<b>35.7</b>	<b>31.5</b>	—	<b>133.9</b>
Agricultural production <sup>5</sup> .....	57.2	72.1	27.4	36.4	—	126.8
Agricultural production--crops .....	57.1	70.0	30.0	34.2	—	112.1
Field crops, except cash grains .....	70.6	71.4	64.8	71.4	—	233.3
Vegetables and melons .....	71.2	63.8	48.8	37.0	—	86.6
Fruits and tree nuts .....	64.9	104.8	21.2	23.3	—	94.5
Horticultural specialties .....	52.3	54.1	23.2	32.8	—	107.7
General farms, primarily crop .....	25.1	43.1	13.4	27.5	—	77.7
Agricultural production--livestock .....	57.4	78.7	19.2	43.3	—	173.4
Livestock, except dairy and poultry .....	47.4	112.0	28.6	33.8	—	242.0
Dairy farms .....	47.2	87.7	17.9	41.0	—	197.9
Poultry and eggs .....	68.9	54.0	12.7	54.1	—	104.3
Agricultural services .....	60.6	68.4	41.3	27.6	—	141.8
Crop services .....	98.0	80.8	22.0	31.3	—	90.7
Veterinary services .....	10.5	21.4	—	—	—	145.1
Animal services, except veterinary .....	50.4	90.9	7.9	9.8	—	179.3
Farm labor and management services .....	67.7	107.8	32.6	25.3	—	142.1
Landscape and horticultural services .....	66.4	67.0	73.6	38.8	—	156.0
Forestry .....	59.7	62.9	86.6	28.4	—	120.8
Timber tracts .....	58.5	57.1	54.4	15.4	—	92.0
Forest products .....	79.3	57.2	—	—	—	—
Forestry services .....	57.6	68.5	122.0	39.0	—	157.5
Fish hatcheries and preserves .....	128.1	—	—	—	—	—
<b>Mining</b> <sup>6</sup> .....	<b>17.6</b>	<b>49.6</b>	<b>26.2</b>	<b>21.9</b>	—	<b>91.3</b>
Metal mining .....	1.1	45.4	17.7	19.8	—	97.2
Iron ores .....	—	62.2	35.2	25.8	—	110.3
Copper ores .....	—	32.9	12.2	15.0	—	85.2
Lead and zinc ores .....	—	22.8	—	—	—	64.4
Gold and silver ores .....	—	52.3	14.9	25.1	—	97.1
Ferroalloy ores, except vanadium .....	—	—	—	—	—	50.3
Miscellaneous metal ores .....	—	43.1	—	—	—	204.8
Coal mining .....	2.7	94.6	41.4	51.5	—	199.7
Bituminous coal and lignite mining .....	2.6	93.8	41.2	51.6	—	199.9
Anthracite mining .....	—	154.6	57.2	40.1	—	189.1
Oil and gas extraction .....	30.7	32.9	21.6	13.3	—	44.4
Crude petroleum and natural gas .....	20.2	16.7	7.8	8.5	—	20.0
Oil and gas field services .....	42.4	50.0	36.3	18.3	—	70.4
Nonmetallic minerals, except fuels .....	1.8	53.5	27.5	17.6	—	114.0
Dimension stone .....	—	105.0	73.9	18.6	—	315.4
Crushed and broken stone .....	1.7	57.9	28.4	20.3	—	123.0
Sand and gravel .....	1.6	59.2	32.3	15.8	—	122.1
Clay, ceramic, and refractory minerals .....	—	34.1	17.1	16.2	—	82.8
Chemical and fertilizer minerals .....	—	24.9	12.1	11.4	—	42.4
Miscellaneous nonmetallic minerals .....	—	62.9	27.7	19.8	—	112.5
<b>Construction</b> .....	<b>54.4</b>	<b>91.2</b>	<b>46.6</b>	<b>22.8</b>	—	<b>99.9</b>
General building contractors .....	49.6	85.0	50.4	14.3	—	96.8
Residential building construction .....	48.0	94.9	55.2	13.0	—	100.1
Operative builders .....	30.8	61.8	17.9	7.1	—	56.4
Nonresidential building construction .....	52.1	76.9	47.7	15.8	—	95.9
Heavy construction, except building .....	47.2	63.6	45.6	36.7	—	88.3
Highway and street construction .....	60.9	74.6	45.2	55.3	—	92.3
Heavy construction, except highway .....	41.4	58.9	45.8	28.8	—	86.6
Special trade contractors .....	58.4	101.6	45.3	22.2	—	104.5
Plumbing, heating, air-conditioning .....	55.2	80.8	42.4	17.2	—	89.4
Painting and paper hanging .....	63.3	137.2	19.0	11.0	—	117.9
Electrical work .....	50.8	77.8	32.8	14.4	—	79.7
Masonry, stonework, and plastering .....	75.3	153.4	33.6	29.0	—	136.3
Carpentry and floor work .....	50.7	119.4	93.7	9.6	—	106.0
Roofing, siding, and sheet metal work .....	70.8	137.3	52.4	30.9	—	152.0
Concrete work .....	65.0	108.0	73.1	47.6	—	106.9
Water well drilling .....	41.4	74.6	60.8	33.6	—	60.6

See footnotes at end of table.

**Table R7. Incidence rates<sup>1</sup> for nonfatal occupational injuries and illnesses involving days away from work<sup>2</sup> per 10,000 full-time workers by industry and selected sources of injury or illness, 1992 — Continued**

Industry <sup>3</sup>	SIC code <sup>4</sup>	Total cases	Source of injury or illness				
			Chemicals and chemical products	Containers	Furniture and fixtures	Machinery	Parts and materials
Miscellaneous special trade contractors .....	179	564.6	9.3	38.3	9.3	38.5	147.2
<b>Manufacturing</b> .....		352.1	9.0	53.3	10.6	39.0	58.3
Durable goods .....		365.9	8.9	39.9	12.7	37.7	82.2
Lumber and wood products .....	24	601.0	4.4	31.9	17.4	65.3	166.8
Logging .....	241	853.5	4.3	5.4	—	61.2	69.2
Sawmills and planing mills .....	242	587.0	2.3	17.3	4.6	70.0	235.0
Sawmills and planing mills, general .....	2421	577.3	2.0	14.2	3.4	65.3	233.8
Hardwood dimension and flooring mills .....	2426	607.3	3.7	27.4	9.4	86.6	234.8
Millwork, plywood and structural members .....	243	522.7	6.5	28.6	33.1	66.3	134.9
Millwork .....	2431	538.0	4.0	33.4	14.4	69.0	130.8
Wood kitchen cabinets .....	2434	508.9	9.9	26.6	90.8	76.0	97.4
Hardwood veneer and plywood .....	2435	498.4	10.8	43.1	3.5	68.0	143.5
Softwood veneer and plywood .....	2436	251.3	2.8	5.8	—	36.7	90.8
Structural wood members, n.e.c. ....	2439	859.0	7.9	28.3	23.6	64.4	298.9
Wood containers .....	244	761.8	2.8	125.5	7.9	88.5	279.6
Wood pallets and skids .....	2448	817.8	3.5	141.2	7.8	83.7	301.0
Wood containers, n.e.c. ....	2449	561.1	—	83.9	11.4	86.5	175.7
Wood buildings and mobile homes .....	245	748.0	2.2	34.5	25.3	39.9	211.4
Mobile homes .....	2451	738.6	2.6	35.6	29.3	41.1	200.6
Prefabricated wood buildings .....	2452	772.7	—	31.6	14.6	36.7	239.9
Miscellaneous wood products .....	249	468.4	4.9	46.2	13.1	61.0	103.1
Wood preserving .....	2491	471.0	4.6	18.5	—	38.6	135.7
Reconstituted wood products .....	2493	289.0	9.8	25.5	3.4	27.8	78.2
Wood products, n.e.c. ....	2499	534.6	3.2	60.1	19.1	78.3	105.1
Furniture and fixtures .....	25	433.0	5.5	43.8	70.6	44.8	81.6
Household furniture .....	251	422.7	4.8	42.4	83.6	45.7	70.9
Wood household furniture .....	2511	403.9	6.5	33.0	61.1	48.4	81.8
Upholstered household furniture .....	2512	356.7	1.2	33.2	81.9	32.5	55.1
Metal household furniture .....	2514	402.6	6.9	44.9	67.2	46.6	61.1
Mattresses and bedsprings .....	2515	705.3	6.3	86.8	208.8	58.6	76.8
Office furniture .....	252	349.8	5.7	31.2	47.3	37.8	77.0
Wood office furniture .....	2521	378.8	6.7	20.9	51.2	45.5	91.8
Office furniture, except wood .....	2522	326.9	4.9	39.2	44.3	31.6	65.3
Public building and related furniture .....	253	451.2	10.7	41.0	45.7	41.0	99.5
Partitions and fixtures .....	254	567.5	5.3	57.9	75.4	52.0	126.7
Wood partitions and fixtures .....	2541	577.8	7.5	45.6	102.1	53.3	113.1
Partitions and fixtures, except wood .....	2542	555.8	2.8	71.8	45.2	50.6	142.2
Miscellaneous furniture and fixtures .....	259	360.4	6.0	50.9	29.7	39.3	58.7
Drapery hardware and blinds and shades .....	2591	301.2	3.7	55.5	20.9	31.1	27.3
Furniture and fixtures, n.e.c. ....	2599	441.8	9.3	44.6	41.9	50.5	101.8
Stone, clay, and glass products .....	32	440.4	9.8	49.6	10.8	43.2	85.8
Flat glass .....	321	272.4	—	17.7	12.7	18.9	62.2
Glass and glassware, pressed or blown .....	322	326.7	5.8	62.7	4.2	34.9	50.0
Glass containers .....	3221	352.2	7.4	58.4	3.3	44.9	43.3
Pressed and blown glass, n.e.c. ....	3229	304.9	4.4	66.5	5.0	26.3	55.8
Products of purchased glass .....	323	345.0	6.1	47.0	11.3	24.1	77.5
Structural clay products .....	325	459.8	—	53.6	5.2	44.3	122.2
Brick and structural clay tile .....	3251	515.6	—	44.6	—	53.9	161.4
Ceramic wall and floor tile .....	3253	408.6	—	69.4	11.3	38.4	68.1
Clay refractories .....	3255	369.4	—	42.1	—	35.7	100.4
Structural clay products, n.e.c. ....	3259	619.1	—	79.6	—	—	186.1
Pottery and related products .....	326	466.9	7.2	79.3	38.0	40.8	60.5
Vitreous plumbing fixtures .....	3261	460.4	—	51.6	102.8	15.5	50.6
Porcelain electrical supplies .....	3264	504.2	12.5	92.2	18.1	55.6	66.3
Pottery products, n.e.c. ....	3269	398.7	6.6	63.3	15.6	53.6	65.3
Concrete, gypsum, and plaster products .....	327	563.0	14.2	40.0	4.1	55.6	115.9
Concrete block and brick .....	3271	652.5	3.7	51.7	—	88.2	173.9
Concrete products, n.e.c. ....	3272	667.8	16.1	56.7	7.0	47.0	205.3
Ready-mixed concrete .....	3273	539.2	15.9	28.4	2.6	60.2	61.6
Gypsum products .....	3275	124.1	—	10.2	—	25.4	13.1
Cut stone and stone products .....	328	587.7	8.2	33.5	69.2	56.0	120.9
Miscellaneous nonmetallic mineral products .....	329	349.0	12.3	62.2	11.0	41.5	64.1
Abrasive products .....	3291	329.9	10.6	50.8	4.6	61.5	68.4
Asbestos products .....	3292	753.8	23.6	109.0	45.5	114.7	166.3
Minerals, ground or treated .....	3295	213.0	14.0	37.2	—	19.6	24.2

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Industry <sup>3</sup>	Source of injury or illness					
	Worker motion or position	Floors, walkways or ground surfaces	Handtools	Vehicles	Health care patient	All other sources <sup>7</sup>
Miscellaneous special trade contractors .....	53.1	85.5	49.5	26.9	—	106.9
<b>Manufacturing</b> .....	61.0	35.5	19.6	15.1	—	50.8
Durable goods .....	62.3	32.3	22.6	13.6	—	53.7
Lumber and wood products .....	67.8	52.8	47.8	25.2	0.2	121.4
Logging .....	67.8	115.0	150.8	33.5	—	346.0
Sawmills and planing mills .....	62.4	52.9	27.9	24.2	—	90.4
Sawmills and planing mills, general .....	61.5	56.2	25.8	23.7	—	91.4
Hardwood dimension and flooring mills .....	65.6	37.2	33.9	26.0	—	82.7
Millwork, plywood and structural members .....	64.3	31.9	31.2	22.0	—	103.9
Millwork .....	74.5	28.3	31.0	29.0	—	123.6
Wood kitchen cabinets .....	65.7	27.1	28.4	7.0	—	79.9
Hardwood veneer and plywood .....	58.0	45.8	29.4	22.1	—	74.3
Softwood veneer and plywood .....	39.2	18.3	9.9	16.3	—	31.7
Structural wood members, n.e.c. ....	56.2	63.3	68.7	41.3	—	206.5
Wood containers .....	76.4	26.4	43.6	26.8	—	84.5
Wood pallets and skids .....	83.3	21.6	53.8	29.4	—	92.4
Wood containers, n.e.c. ....	47.2	41.8	14.5	27.1	—	71.6
Wood buildings and mobile homes .....	81.3	113.6	76.8	23.2	—	139.7
Mobile homes .....	77.3	116.3	73.4	24.4	—	137.7
Prefabricated wood buildings .....	91.9	106.5	85.6	20.1	—	144.8
Miscellaneous wood products .....	76.0	34.7	36.8	30.7	1.8	60.1
Wood preserving .....	62.8	51.2	26.3	33.8	—	97.2
Reconstituted wood products .....	26.9	41.7	15.8	13.2	—	46.7
Wood products, n.e.c. ....	97.3	28.5	46.9	36.5	2.8	56.9
Furniture and fixtures .....	66.2	26.4	28.2	15.2	—	50.6
Household furniture .....	60.6	25.1	28.8	16.6	—	44.3
Wood household furniture .....	54.3	22.2	37.9	19.2	—	39.5
Upholstered household furniture .....	65.5	20.8	14.5	10.9	—	41.0
Metal household furniture .....	69.8	25.6	26.7	11.4	—	42.3
Mattresses and bedsprings .....	68.2	48.1	37.6	32.3	—	81.9
Office furniture .....	74.9	17.0	12.8	9.4	—	36.6
Wood office furniture .....	66.6	22.9	15.6	9.5	—	48.0
Office furniture, except wood .....	81.6	12.4	10.6	9.3	—	27.6
Public building and related furniture .....	87.9	29.1	32.7	16.4	—	47.1
Partitions and fixtures .....	68.2	38.7	38.7	16.0	—	88.5
Wood partitions and fixtures .....	70.9	48.1	47.5	11.0	—	78.8
Partitions and fixtures, except wood .....	65.1	28.1	28.7	21.7	—	99.6
Miscellaneous furniture and fixtures .....	67.7	24.3	25.3	12.0	—	46.4
Drapery hardware and blinds and shades .....	55.5	22.1	25.4	13.1	—	46.6
Furniture and fixtures, n.e.c. ....	84.5	27.4	25.3	10.5	—	46.0
Stone, clay, and glass products .....	63.6	54.6	20.5	34.3	—	68.1
Flat glass .....	40.4	34.3	10.4	10.9	—	61.6
Glass and glassware, pressed or blown .....	62.2	40.4	9.7	10.8	—	46.0
Glass containers .....	73.6	54.2	7.7	11.4	—	47.9
Pressed and blown glass, n.e.c. ....	52.4	28.6	11.3	10.3	—	44.3
Products of purchased glass .....	71.8	23.9	16.9	7.4	—	58.9
Structural clay products .....	82.8	44.5	21.4	30.5	—	54.1
Brick and structural clay tile .....	89.8	53.7	20.0	33.9	—	55.2
Ceramic wall and floor tile .....	89.8	35.1	14.0	38.0	—	43.2
Clay refractories .....	51.6	29.0	40.6	17.0	—	46.9
Structural clay products, n.e.c. ....	97.8	78.3	—	—	—	133.9
Pottery and related products .....	80.2	45.2	13.5	26.4	—	75.9
Vitreous plumbing fixtures .....	82.0	—	16.6	23.6	—	101.6
Porcelain electrical supplies .....	106.2	51.1	16.4	20.0	—	65.8
Pottery products, n.e.c. ....	36.8	56.2	8.9	26.6	—	65.9
Concrete, gypsum, and plaster products .....	67.7	87.1	26.8	67.2	—	84.5
Concrete block and brick .....	91.9	64.5	32.3	53.5	—	89.5
Concrete products, n.e.c. ....	71.3	86.0	39.9	38.3	—	100.1
Ready-mixed concrete .....	69.7	101.6	20.5	100.5	—	78.0
Gypsum products .....	22.1	23.7	—	10.7	—	10.1
Cut stone and stone products .....	59.4	27.3	43.8	10.7	—	158.6
Miscellaneous nonmetallic mineral products .....	46.3	30.4	19.2	14.7	—	47.3
Abrasive products .....	45.1	18.5	15.7	17.5	—	37.2
Asbestos products .....	74.7	62.2	38.0	31.4	—	88.5
Minerals, ground or treated .....	13.9	33.2	26.5	14.6	—	29.7

See footnotes at end of table.

**Table R7. Incidence rates<sup>1</sup> for nonfatal occupational injuries and illnesses involving days away from work<sup>2</sup> per 10,000 full-time workers by industry and selected sources of injury or illness, 1992 — Continued**

Industry <sup>3</sup>	SIC code <sup>4</sup>	Total cases	Source of injury or illness				
			Chemicals and chemical products	Containers	Furniture and fixtures	Machinery	Parts and materials
Mineral wool .....	3296	315.9	9.1	79.0	7.3	23.7	47.9
Nonmetallic mineral products, n.e.c. ....	3299	407.5	13.8	59.5	26.8	34.8	88.7
Primary metal industries .....	33	481.0	10.7	57.1	6.0	55.3	126.4
Blast furnace and basic steel products .....	331	404.4	7.1	34.0	4.5	44.4	110.4
Blast furnaces and steel mills .....	3312	325.9	5.1	18.6	3.8	33.4	85.5
Electrometallurgical products .....	3313	442.8	—	—	—	21.4	89.7
Steel wire and related products .....	3315	586.3	16.6	159.0	7.0	86.9	109.5
Cold finishing of steel shapes .....	3316	624.0	13.5	77.0	3.6	72.8	184.3
Steel pipe and tubes .....	3317	721.6	13.4	46.4	10.6	87.2	256.3
Iron and steel foundries .....	332	668.6	8.6	53.5	5.8	81.3	195.0
Gray and ductile iron foundries .....	3321	715.1	7.5	52.3	5.2	86.7	213.4
Malleable iron foundries .....	3322	491.1	20.2	51.3	—	74.9	93.7
Steel investment foundries .....	3324	441.2	19.9	58.4	—	50.1	135.3
Steel foundries, n.e.c. ....	3325	727.5	—	55.0	12.1	86.4	209.2
Primary nonferrous metals .....	333	322.0	11.9	24.9	1.7	24.4	66.0
Primary copper .....	3331	273.2	12.6	12.7	—	21.0	60.3
Primary aluminum .....	3334	375.3	12.5	25.5	2.5	26.2	78.8
Primary nonferrous metals, n.e.c. ....	3339	239.0	10.4	29.3	—	22.3	43.4
Nonferrous rolling and drawing .....	335	422.9	14.1	99.3	6.8	48.0	89.1
Copper rolling and drawing .....	3351	522.6	11.8	85.9	7.1	59.8	136.4
Aluminum sheet, plate, and foil .....	3353	184.0	4.1	24.3	2.7	19.8	36.5
Aluminum extruded products .....	3354	435.0	13.5	43.7	18.2	52.1	125.2
Nonferrous rolling and drawing, n.e.c. ....	3356	436.4	22.9	38.1	9.0	70.7	120.3
Nonferrous wiredrawing and insulating .....	3357	474.7	17.2	170.2	3.0	47.4	70.9
Nonferrous foundries (castings) .....	336	619.4	15.7	61.3	10.1	82.3	173.8
Aluminum die--castings .....	3363	680.7	14.3	60.4	9.3	104.1	194.0
Aluminum foundries .....	3365	554.4	12.0	54.9	16.4	74.2	150.1
Copper foundries .....	3366	702.9	—	47.8	—	80.8	205.2
Nonferrous foundries, n.e.c. ....	3369	550.0	47.9	72.9	—	54.5	133.6
Miscellaneous primary metal products .....	339	488.1	12.5	84.3	10.9	52.4	123.8
Metal heat treating .....	3398	556.2	15.2	78.8	13.7	56.6	161.2
Primary metal products, n.e.c. ....	3399	397.3	8.9	91.6	7.2	46.6	73.8
Fabricated metal products .....	34	475.4	11.3	59.5	12.3	57.0	124.0
Metal cans and shipping containers .....	341	378.1	6.6	91.0	3.9	55.1	61.3
Metal cans .....	3411	316.0	5.0	58.1	2.4	42.2	56.8
Metal barrels, drums, and pails .....	3412	622.6	13.0	220.5	9.7	106.0	78.9
Cutlery, handtools, and hardware .....	342	375.0	5.2	64.0	6.8	54.5	64.0
Cutlery .....	3421	351.8	—	71.0	8.5	43.8	46.8
Hand and edge tools, n.e.c. ....	3423	423.6	6.1	73.8	5.3	49.9	62.3
Saw blades and handsaws .....	3425	398.3	14.6	60.6	10.6	76.3	135.6
Hardware, n.e.c. ....	3429	353.7	4.3	58.6	6.9	56.2	60.2
Plumbing and heating, except electric .....	343	396.7	9.8	54.3	20.6	49.7	82.8
Metal sanitary ware .....	3431	504.2	—	55.2	65.0	24.4	110.0
Plumbing fixture fittings and trim .....	3432	346.8	15.0	71.7	9.2	54.6	61.2
Heating equipment, except electric .....	3433	385.0	8.8	32.2	4.6	60.8	91.0
Fabricated structural metal products .....	344	573.3	8.3	46.4	12.2	54.7	185.6
Fabricated structural metal .....	3441	734.2	12.7	47.9	16.0	55.8	267.1
Metal doors, sash, and trim .....	3442	461.7	6.3	40.6	9.7	34.8	118.8
Fabricated plate work (boiler shops) .....	3443	626.3	10.2	60.7	10.1	52.5	182.8
Sheet metalwork .....	3444	513.8	8.2	42.6	15.5	72.2	181.4
Architectural metal work .....	3446	563.8	2.4	23.9	5.8	58.1	199.5
Prefabricated metal buildings .....	3448	519.9	2.6	27.5	16.0	45.0	179.9
Miscellaneous metal work .....	3449	442.3	—	62.7	5.5	59.9	149.0
Screw machine products, bolts, etc. ....	345	366.0	8.2	70.9	2.7	84.7	66.1
Screw machine products .....	3451	424.3	10.1	77.1	2.5	106.6	74.5
Bolts, nuts, rivets, and washers .....	3452	309.6	6.3	64.8	3.0	63.5	57.9
Metal forgings and stampings .....	346	523.3	8.2	61.8	13.8	64.7	144.2
Iron and steel forgings .....	3462	654.9	—	42.1	5.4	96.4	183.7
Nonferrous forgings .....	3463	304.1	23.0	—	9.0	44.9	76.9
Automotive stampings .....	3465	547.9	6.5	62.1	18.6	46.5	168.1
Crowns and closures .....	3466	460.4	20.9	87.7	13.6	44.2	74.6
Metal stampings, n.e.c. ....	3469	466.5	10.8	72.8	11.6	78.7	109.4
Metal services, n.e.c. ....	347	526.4	39.1	82.8	29.7	46.4	126.8
Plating and polishing .....	3471	517.4	46.4	89.6	31.9	49.0	110.0
Metal coating and allied services .....	3479	541.7	26.7	71.3	26.0	42.0	155.4
Ordnance and accessories, n.e.c. ....	348	215.4	17.3	32.7	6.3	20.4	22.5
Small arms ammunition .....	3482	159.7	—	32.8	—	11.3	19.6
Ammunition, except for small arms, n.e.c. ....	3483	205.0	24.1	27.5	3.4	17.2	23.4
Small arms .....	3484	313.4	11.0	57.9	23.2	35.5	19.1

See footnotes at end of table.

**Table R7. Incidence rates<sup>1</sup> for nonfatal occupational injuries and illnesses involving days away from work<sup>2</sup> per 10,000 full-time workers by industry and selected sources of injury or illness, 1992 — Continued**

Industry <sup>3</sup>	Source of injury or illness					
	Worker motion or position	Floors, walkways or ground surfaces	Handtools	Vehicles	Health care patient	All other sources <sup>7</sup>
Mineral wool .....	44.8	26.2	11.5	12.1	—	54.2
Nonmetallic mineral products, n.e.c. ....	54.3	34.2	31.3	14.8	—	49.2
Primary metal industries .....	67.2	42.8	29.2	16.8	—	69.4
Blast furnace and basic steel products .....	60.8	51.2	29.5	14.5	—	47.8
Blast furnaces and steel mills .....	54.5	51.2	25.7	11.8	—	36.6
Electrometallurgical products .....	53.7	72.5	53.7	—	—	125.1
Steel wire and related products .....	80.0	39.7	21.9	17.8	—	47.9
Cold finishing of steel shapes .....	92.1	48.2	55.4	20.5	—	56.8
Steel pipe and tubes .....	77.2	55.4	40.4	30.2	—	104.4
Iron and steel foundries .....	86.2	39.6	39.4	19.8	—	139.2
Gray and ductile iron foundries .....	92.5	38.6	40.1	24.4	—	154.3
Malleable iron foundries .....	59.4	51.5	38.9	21.9	—	76.8
Steel investment foundries .....	71.1	29.1	17.5	3.9	—	54.8
Steel foundries, n.e.c. ....	85.0	45.8	51.9	14.1	—	166.9
Primary nonferrous metals .....	51.4	45.5	34.7	18.9	—	42.5
Primary copper .....	48.2	54.9	17.2	15.4	—	28.6
Primary aluminum .....	57.6	50.7	46.8	22.2	—	52.5
Primary nonferrous metals, n.e.c. ....	40.6	30.8	19.0	14.2	—	29.0
Nonferrous rolling and drawing .....	57.3	30.8	17.3	15.0	—	45.1
Copper rolling and drawing .....	69.2	54.0	17.1	23.4	—	57.9
Aluminum sheet, plate, and foil .....	25.0	20.6	12.1	9.6	—	29.2
Aluminum extruded products .....	61.7	24.3	12.2	24.9	—	59.2
Nonferrous rolling and drawing, n.e.c. ....	49.5	42.2	18.0	16.0	—	49.7
Nonferrous wiredrawing and insulating .....	67.7	27.1	20.6	10.2	—	40.5
Nonferrous foundries (castings) .....	91.9	42.0	29.4	21.2	—	91.8
Aluminum die-castings .....	102.8	60.4	31.7	26.9	—	76.8
Aluminum foundries .....	98.4	35.5	16.3	8.7	—	88.0
Copper foundries .....	65.3	22.3	51.4	22.3	—	197.8
Nonferrous foundries, n.e.c. ....	63.3	28.5	26.6	39.1	—	76.9
Miscellaneous primary metal products .....	59.9	42.2	24.8	10.2	—	67.1
Metal heat treating .....	57.9	44.0	30.0	8.9	—	89.8
Primary metal products, n.e.c. ....	62.6	39.8	18.0	11.9	—	36.9
Fabricated metal products .....	64.8	36.2	28.7	14.7	—	66.7
Metal cans and shipping containers .....	59.4	38.8	9.1	14.7	—	38.2
Metal cans .....	66.3	38.9	5.8	11.5	—	29.0
Metal barrels, drums, and pails .....	32.2	38.2	21.9	27.4	—	74.7
Cutlery, handtools, and hardware .....	77.0	31.6	27.6	9.9	—	34.4
Cutlery .....	67.8	16.2	36.9	11.5	—	46.7
Hand and edge tools, n.e.c. ....	103.2	47.0	37.4	—	—	32.0
Saw blades and handsaws .....	34.8	7.8	30.0	—	—	25.6
Hardware, n.e.c. ....	70.5	29.4	21.2	12.0	—	34.4
Plumbing and heating, except electric .....	71.4	32.9	20.3	13.6	—	41.2
Metal sanitary ware .....	93.0	64.3	27.3	25.5	—	37.7
Plumbing fixture fittings and trim .....	57.9	19.8	12.4	5.4	—	39.6
Heating equipment, except electric .....	73.2	27.9	25.2	15.5	—	45.7
Fabricated structural metal products .....	61.2	44.1	42.2	16.2	0.2	102.2
Fabricated structural metal .....	75.2	55.6	64.8	15.4	—	123.7
Metal doors, sash, and trim .....	51.4	28.5	24.7	22.3	—	124.2
Fabricated plate work (boiler shops) .....	77.0	49.0	52.1	15.4	—	116.4
Sheet metalwork .....	44.5	32.2	34.5	16.6	—	66.1
Architectural metal work .....	52.0	75.2	46.6	7.4	—	92.8
Prefabricated metal buildings .....	63.2	57.4	23.3	16.2	—	88.0
Miscellaneous metal work .....	50.0	27.5	18.5	7.4	—	57.3
Screw machine products, bolts, etc. ....	38.4	23.0	18.4	8.2	—	45.6
Screw machine products .....	43.9	24.8	16.1	8.3	—	60.4
Bolts, nuts, rivets, and washers .....	33.0	21.2	20.5	8.1	—	31.4
Metal forgings and stampings .....	89.3	38.4	25.4	16.3	—	61.2
Iron and steel forgings .....	103.6	37.3	60.1	17.4	—	107.7
Nonferrous forgings .....	61.3	26.2	9.6	15.0	—	34.3
Automotive stampings .....	112.9	45.1	15.8	17.2	—	55.1
Crowns and closures .....	82.4	39.8	—	18.1	—	74.4
Metal stampings, n.e.c. ....	56.9	31.5	26.9	14.9	—	53.0
Metal services, n.e.c. ....	58.1	41.9	18.4	19.8	—	63.2
Plating and polishing .....	48.2	48.6	19.7	18.8	—	55.3
Metal coating and allied services .....	75.0	30.6	16.2	21.6	—	76.8
Ordnance and accessories, n.e.c. ....	43.1	24.0	13.2	9.6	—	26.1
Small arms ammunition .....	54.1	9.7	—	—	—	18.7
Ammunition, except for small arms, n.e.c. ....	32.2	29.0	13.5	12.8	—	21.9
Small arms .....	79.5	21.9	13.1	5.4	—	46.9

See footnotes at end of table.

**Table R7. Incidence rates<sup>1</sup> for nonfatal occupational injuries and illnesses involving days away from work<sup>2</sup> per 10,000 full-time workers by industry and selected sources of injury or illness, 1992 — Continued**

Industry <sup>3</sup>	SIC code <sup>4</sup>	Total cases	Source of injury or illness				
			Chemicals and chemical products	Containers	Furniture and fixtures	Machinery	Parts and materials
Ordnance and accessories, n.e.c. ....	3489	158.7	—	18.4	—	23.0	26.9
Miscellaneous fabricated metal products .....	349	447.9	9.6	63.9	10.4	61.8	105.2
Industrial valves .....	3491	463.9	13.0	57.2	14.6	58.3	103.9
Fluid power valves and hose fittings .....	3492	277.2	3.3	34.6	5.8	30.2	63.8
Steel springs, except wire .....	3493	693.1	—	78.3	—	69.7	246.6
Valves and pipe fittings, n.e.c. ....	3494	406.3	9.7	50.6	5.5	61.2	122.1
Wire springs .....	3495	312.3	4.4	82.6	—	67.5	31.5
Miscellaneous fabricated wire products .....	3496	527.3	11.2	99.2	9.4	78.5	113.4
Metal foil and leaf .....	3497	516.4	16.8	100.2	—	81.4	107.3
Fabricated pipe and fittings .....	3498	450.3	12.8	48.8	7.8	68.9	108.7
Fabricated metal products, n.e.c. ....	3499	478.1	9.1	52.4	18.3	56.6	115.9
Industrial machinery and equipment .....	35	299.8	6.6	30.3	7.6	40.3	73.6
Engines and turbines .....	351	232.2	2.6	25.3	10.4	22.3	50.0
Internal combustion engines, n.e.c. ....	3519	265.5	3.4	31.8	13.1	26.9	54.3
Farm and garden machinery .....	352	391.2	11.3	36.8	9.7	48.8	103.2
Farm machinery and equipment .....	3523	381.9	10.0	28.8	9.5	49.2	104.5
Lawn and garden equipment .....	3524	417.2	15.0	59.0	10.2	47.6	99.5
Construction and related machinery .....	353	384.9	4.9	26.3	8.7	37.8	117.3
Construction machinery .....	3531	380.2	2.8	22.6	6.4	33.9	113.8
Mining machinery .....	3532	518.6	5.9	26.1	8.7	55.1	142.6
Oil and gas field machinery .....	3533	227.5	2.3	18.9	7.1	25.8	53.6
Conveyors and conveying equipment .....	3535	377.2	5.3	33.1	5.7	37.0	133.3
Industrial trucks and tractors .....	3537	576.5	12.7	42.8	21.9	59.9	188.0
Metalworking machinery .....	354	303.6	7.1	28.9	6.6	49.8	76.5
Machine tools, metal cutting types .....	3541	285.7	2.0	18.8	6.0	32.4	87.4
Machine tools, metal forming types .....	3542	437.6	3.6	31.1	12.6	58.4	109.2
Special dies, tools, jigs and fixtures .....	3544	303.1	7.8	23.2	3.8	54.1	90.0
Machine tool accessories .....	3545	261.4	12.5	31.5	5.3	55.7	44.8
Power-driven handtools .....	3546	306.5	4.4	64.9	13.4	37.6	47.2
Rolling mill machinery .....	3547	350.2	—	22.1	—	50.5	79.6
Welding apparatus .....	3548	311.5	5.4	50.7	20.8	23.2	35.8
Metalworking machinery, n.e.c. ....	3549	308.8	—	14.6	—	68.9	82.3
Special industry machinery .....	355	330.3	9.1	30.0	9.5	40.1	89.6
Woodworking machinery .....	3553	492.6	—	32.0	18.4	83.5	117.5
Paper industries machinery .....	3554	355.9	19.8	40.2	10.7	29.2	91.7
Printing trades machinery .....	3555	246.8	4.1	27.1	7.0	33.3	52.5
Food products machinery .....	3556	383.9	—	22.8	8.8	59.4	134.4
Special industry machinery, n.e.c. ....	3559	331.8	8.6	31.6	9.1	35.0	89.0
General industrial machinery .....	356	346.5	8.5	38.6	10.1	44.1	81.3
Pumps and pumping equipment .....	3561	312.7	2.7	36.4	12.9	30.9	73.6
Ball and roller bearings .....	3562	263.1	13.2	42.9	11.8	31.2	32.7
Air and gas compressors .....	3563	299.3	6.7	23.8	6.3	43.3	77.5
Blowers and fans .....	3564	450.5	9.2	62.4	4.9	64.5	114.5
Speed changers, drives, and gears .....	3566	303.6	7.1	24.0	14.2	39.2	83.5
Industrial furnaces and ovens .....	3567	408.3	8.5	39.0	5.2	36.2	109.7
Power transmission equipment, n.e.c. ....	3568	403.9	4.4	33.3	6.3	60.3	113.9
General industrial machinery, n.e.c. ....	3569	415.0	12.1	46.3	17.1	49.2	91.9
Computer and office equipment .....	357	113.6	2.2	19.7	4.7	13.4	9.8
Electronic computers .....	3571	77.7	1.0	12.7	3.8	6.4	6.4
Computer storage devices .....	3572	152.8	7.2	20.6	8.0	15.7	19.1
Computer peripheral equipment, n.e.c. ....	3577	127.0	3.0	29.6	6.2	19.1	11.3
Office machines, n.e.c. ....	3579	358.3	4.5	58.9	5.5	58.7	26.6
Refrigeration and service machinery .....	358	416.2	10.2	48.2	10.6	59.5	96.9
Automatic vending machines .....	3581	495.2	—	52.0	21.0	70.7	96.2
Commercial laundry equipment .....	3582	462.8	—	57.5	—	78.7	133.4
Refrigeration and heating equipment .....	3585	425.6	11.8	43.5	10.0	62.3	102.2
Measuring and dispensing pumps .....	3586	346.0	—	78.5	13.0	24.2	53.0
Service industry machinery, n.e.c. ....	3589	374.7	7.9	56.9	10.8	50.6	80.6
Industrial machinery, n.e.c. ....	359	355.1	8.0	31.3	5.9	56.3	95.1
Carburetors, pistons, rings, valves .....	3592	294.1	14.8	55.6	4.4	41.2	52.4
Fluid power cylinders and actuators .....	3593	360.3	15.7	54.3	4.0	43.2	116.7
Fluid power pumps and motors .....	3594	292.4	8.0	25.9	4.9	44.3	60.3
Scales and balances, except laboratory .....	3596	248.5	—	42.0	—	—	69.9
Industrial machinery, n.e.c. ....	3599	370.8	6.8	27.7	6.2	61.4	102.4
Electronic and other electric equipment .....	36	217.0	8.1	33.7	8.9	21.2	32.8
Electric distribution equipment .....	361	280.1	5.3	35.8	6.2	21.0	60.2
Transformers, except electronic .....	3612	279.4	6.6	28.9	7.3	22.3	55.8
Switchgear and switchboard apparatus .....	3613	280.8	3.9	42.8	5.2	19.6	64.7
Electrical industrial apparatus .....	362	276.4	8.5	37.4	5.8	29.7	60.1

See footnotes at end of table.

**Table R7. Incidence rates<sup>1</sup> for nonfatal occupational injuries and illnesses involving days away from work<sup>2</sup> per 10,000 full-time workers by industry and selected sources of injury or illness, 1992 — Continued**

Industry <sup>3</sup>	Source of injury or illness					
	Worker motion or position	Floors, walkways or ground surfaces	Handtools	Vehicles	Health care patient	All other sources <sup>7</sup>
Ordnance and accessories, n.e.c. ....	30.8	13.2	22.8	—	—	21.4
Miscellaneous fabricated metal products .....	60.9	29.4	29.4	14.8	—	62.5
Industrial valves .....	53.6	24.6	41.5	16.8	—	80.4
Fluid power valves and hose fittings .....	57.5	20.2	15.6	7.7	—	38.5
Steel springs, except wire .....	102.4	26.8	29.2	16.2	—	119.1
Valves and pipe fittings, n.e.c. ....	52.2	19.5	23.4	13.5	—	48.7
Wire springs .....	34.7	22.7	22.7	10.1	—	33.0
Miscellaneous fabricated wire products .....	66.8	36.1	24.8	13.6	—	74.2
Metal foil and leaf .....	51.9	39.7	37.5	20.3	—	47.8
Fabricated pipe and fittings .....	64.0	39.6	35.7	14.5	—	49.4
Fabricated metal products, n.e.c. ....	67.0	31.4	36.2	20.4	—	70.9
Industrial machinery and equipment .....	44.9	22.6	20.2	8.1	—	45.5
Engines and turbines .....	44.1	19.7	16.1	8.5	—	33.3
Internal combustion engines, n.e.c. ....	50.6	14.0	16.6	12.7	—	42.2
Farm and garden machinery .....	70.5	21.8	25.3	17.0	—	46.9
Farm machinery and equipment .....	66.2	22.5	28.7	12.3	—	50.1
Lawn and garden equipment .....	82.3	19.8	15.7	30.2	—	37.9
Construction and related machinery .....	53.4	28.1	35.5	9.5	—	63.3
Construction machinery .....	54.1	33.3	38.8	10.4	—	64.0
Mining machinery .....	96.0	32.7	56.0	12.4	—	83.0
Oil and gas field machinery .....	34.6	23.9	20.9	3.1	—	37.4
Conveyors and conveying equipment .....	46.8	31.5	25.7	8.5	—	50.4
Industrial trucks and tractors .....	71.5	20.2	48.8	13.8	—	97.0
Metalworking machinery .....	38.8	22.8	21.8	5.4	—	45.8
Machine tools, metal cutting types .....	45.0	27.0	11.6	5.1	—	50.4
Machine tools, metal forming types .....	60.0	32.5	38.8	13.2	—	78.0
Special dies, tools, jigs and fixtures .....	31.7	22.2	18.0	4.8	—	47.4
Machine tool accessories .....	38.7	13.2	18.8	4.0	—	37.0
Power-driven handtools .....	48.8	23.0	30.6	7.3	—	29.2
Rolling mill machinery .....	43.5	71.0	39.1	—	—	30.0
Welding apparatus .....	51.7	25.5	50.6	—	—	44.8
Metalworking machinery, n.e.c. ....	41.3	25.8	21.6	12.3	—	30.9
Special industry machinery .....	36.4	24.1	25.4	8.7	—	57.4
Woodworking machinery .....	61.0	23.5	40.3	—	—	109.2
Paper industries machinery .....	44.9	25.1	21.8	12.4	—	60.1
Printing trades machinery .....	28.5	27.0	18.8	12.5	—	35.8
Food products machinery .....	40.8	25.4	24.6	4.5	—	61.7
Special industry machinery, n.e.c. ....	31.0	23.9	30.9	9.7	—	63.0
General industrial machinery .....	55.8	26.0	23.7	10.3	—	48.0
Pumps and pumping equipment .....	55.6	19.7	24.8	9.2	—	47.0
Ball and roller bearings .....	59.3	29.2	12.3	8.0	—	22.5
Air and gas compressors .....	46.8	25.7	29.5	6.2	—	33.6
Blowers and fans .....	61.7	25.4	30.5	13.0	—	64.5
Speed changers, drives, and gears .....	35.3	24.7	22.6	7.1	—	45.8
Industrial furnaces and ovens .....	70.2	32.9	32.8	5.0	—	68.8
Power transmission equipment, n.e.c. ....	50.1	19.1	26.4	19.4	—	70.7
General industrial machinery, n.e.c. ....	71.1	33.0	21.6	17.0	—	55.6
Computer and office equipment .....	27.7	12.6	3.5	5.3	—	14.8
Electronic computers .....	20.3	8.4	1.6	4.5	—	12.5
Computer storage devices .....	36.4	23.6	3.2	8.3	—	10.5
Computer peripheral equipment, n.e.c. ....	26.2	13.3	6.0	2.4	—	9.8
Office machines, n.e.c. ....	87.6	30.1	11.3	16.6	—	58.4
Refrigeration and service machinery .....	74.5	37.1	16.9	10.0	—	52.2
Automatic vending machines .....	105.5	52.0	8.2	11.9	—	77.7
Commercial laundry equipment .....	36.4	27.7	33.1	11.0	—	72.7
Refrigeration and heating equipment .....	78.7	34.8	14.0	9.6	—	58.6
Measuring and dispensing pumps .....	82.9	37.9	—	14.3	—	35.7
Service industry machinery, n.e.c. ....	60.2	43.3	28.0	10.1	—	26.3
Industrial machinery, n.e.c. ....	38.4	21.0	26.6	7.4	—	65.2
Carburetors, pistons, rings, valves .....	58.8	23.3	16.4	3.8	—	23.3
Fluid power cylinders and actuators .....	43.9	15.5	21.0	8.8	—	37.2
Fluid power pumps and motors .....	65.2	22.9	20.8	5.6	—	34.4
Scales and balances, except laboratory .....	43.2	21.2	20.7	—	—	23.1
Industrial machinery, n.e.c. ....	32.7	20.9	28.8	7.9	—	76.0
Electronic and other electric equipment .....	50.5	21.2	8.8	5.5	—	26.3
Electric distribution equipment .....	49.7	23.1	16.0	10.0	—	52.9
Transformers, except electronic .....	54.6	29.3	20.5	12.5	—	41.5
Switchgear and switchboard apparatus .....	44.8	16.8	11.4	7.5	—	64.2
Electrical industrial apparatus .....	68.5	17.3	10.9	6.8	—	31.6

See footnotes at end of table.



**Table R7. Incidence rates<sup>1</sup> for nonfatal occupational injuries and illnesses involving days away from work<sup>2</sup> per 10,000 full-time workers by industry and selected sources of injury or illness, 1992 — Continued**

Industry <sup>3</sup>	SIC code <sup>4</sup>	Total cases	Source of injury or illness				
			Chemicals and chemical products	Containers	Furniture and fixtures	Machinery	Parts and materials
Motors and generators .....	3621	346.7	9.9	49.9	5.0	45.5	78.7
Carbon and graphite products .....	3624	219.2	19.4	27.5	—	7.2	29.9
Relays and industrial controls .....	3625	200.3	4.4	24.1	6.8	15.3	41.3
Household appliances .....	363	348.3	3.5	66.7	7.6	40.5	52.0
Household cooking equipment .....	3631	223.6	4.7	35.4	4.0	36.9	46.4
Household refrigerators and freezers .....	3632	318.1	3.3	29.7	9.9	34.6	37.3
Household laundry equipment .....	3633	288.7	—	24.1	4.8	30.5	40.7
Electric housewares and fans .....	3634	254.0	—	49.7	9.3	27.6	50.9
Household vacuum cleaners .....	3635	216.0	10.3	43.3	—	33.3	16.8
Household appliances, n.e.c. ....	3639	1214.6	—	375.2	—	127.1	176.3
Electric lighting and wiring equipment .....	364	284.3	7.0	51.0	17.4	32.9	40.1
Electric lamps .....	3641	209.5	4.2	28.5	27.1	25.6	12.6
Current-carrying wiring devices .....	3643	253.8	8.6	51.3	5.8	32.0	34.2
Noncurrent-carrying wiring devices .....	3644	385.7	—	61.8	3.0	60.8	85.4
Residential lighting fixtures .....	3645	304.0	3.8	48.6	42.4	30.0	40.7
Commercial lighting fixtures .....	3646	348.9	7.0	74.0	44.6	31.0	46.8
Vehicular lighting equipment .....	3647	261.8	12.0	38.5	5.1	27.4	25.6
Household audio and video equipment .....	365	214.6	4.2	28.1	5.1	26.9	27.9
Household audio and video equipment .....	3651	235.8	5.8	24.3	6.1	28.5	33.4
Prerecorded records and tapes .....	3652	160.0	—	37.9	—	22.7	13.7
Communications equipment .....	366	128.4	3.7	18.8	10.3	7.7	13.9
Telephone and telegraph apparatus .....	3661	98.6	3.3	14.2	8.5	5.9	7.7
Radio and tv communications equipment .....	3663	147.9	3.3	21.3	13.1	8.7	18.4
Communications equipment, n.e.c. ....	3669	167.8	7.1	26.7	5.0	11.0	19.7
Electronic components and accessories .....	367	167.9	13.0	24.3	8.6	13.4	20.8
Electron tubes .....	3671	295.7	8.5	19.6	10.0	31.6	85.6
Printed circuit boards .....	3672	197.9	23.3	22.3	21.7	12.6	29.7
Semiconductors and related devices .....	3674	116.7	8.3	20.1	4.4	7.6	8.9
Electronic capacitors .....	3675	169.9	9.7	22.0	3.2	21.7	8.9
Electronic connectors .....	3678	227.6	5.0	44.1	9.4	44.6	50.2
Electronic components, n.e.c. ....	3679	193.7	16.6	30.1	6.7	14.3	16.7
Miscellaneous electrical equipment and supplies .....	369	254.3	6.0	43.1	6.2	29.3	39.8
Storage batteries .....	3691	294.5	4.6	43.9	9.0	21.3	85.8
Primary batteries, dry and wet .....	3692	211.5	9.9	26.0	—	19.2	19.7
Engine electrical equipment .....	3694	270.9	6.8	53.6	3.2	35.5	35.6
Magnetic and optical recording media .....	3695	245.9	8.3	38.0	—	22.5	13.0
Electrical equipment and supplies, n.e.c. ....	3699	214.6	3.0	32.0	12.7	30.2	33.0
Transportation equipment .....	37	414.5	11.9	36.2	11.3	24.1	92.7
Motor vehicles and equipment .....	371	472.2	11.8	46.9	10.6	30.0	112.4
Motor vehicles and car bodies .....	3711	491.1	6.0	32.1	9.5	15.2	111.2
Truck and bus bodies .....	3713	597.5	7.2	16.2	17.0	32.6	182.7
Motor vehicle parts and accessories .....	3714	425.2	16.7	62.2	10.9	39.9	101.5
Truck trailers .....	3715	824.7	8.6	31.1	13.5	42.8	232.7
Motor homes .....	3716	484.2	10.5	22.3	6.7	27.8	74.2
Aircraft and parts .....	372	274.2	9.4	21.8	11.2	14.0	52.5
Aircraft .....	3721	267.8	9.0	22.9	9.0	9.7	40.0
Aircraft engines and engine parts .....	3724	233.2	5.2	16.9	14.3	16.6	49.6
Aircraft parts and equipment, n.e.c. ....	3728	322.1	13.7	23.6	13.6	21.6	82.7
Ship and boat building and repairing .....	373	894.0	31.9	53.1	17.6	39.5	208.1
Ship building and repairing .....	3731	1004.0	33.2	59.1	21.8	40.2	237.8
Boat building and repairing .....	3732	598.1	28.3	36.9	6.4	37.6	128.0
Railroad equipment .....	374	584.6	13.0	35.2	—	54.3	134.5
Motorcycles, bicycles, and parts .....	375	709.5	8.6	80.7	42.6	54.9	69.5
Guided missiles, space vehicles, parts .....	376	100.9	3.3	17.0	6.0	5.6	13.6
Guided missiles and space vehicles .....	3761	105.6	2.2	18.6	6.6	5.3	12.1
Space propulsion units and parts .....	3764	74.1	5.8	12.4	4.7	4.5	12.5
Space vehicle equipment, n.e.c. ....	3769	125.1	5.2	15.6	5.0	9.7	26.4
Miscellaneous transportation equipment .....	379	448.7	7.3	26.7	13.5	32.3	129.0
Travel trailers and campers .....	3792	578.6	9.6	29.1	22.7	47.0	162.5
Tanks and tank components .....	3795	206.0	6.7	17.8	—	21.7	43.8
Transportation equipment, n.e.c. ....	3799	501.9	5.2	31.2	12.0	24.6	161.3
Instruments and related products .....	38	168.9	7.0	26.2	7.2	16.2	19.8
Search and navigation equipment .....	381	106.1	8.0	14.2	6.4	8.4	10.4
Measuring and controlling devices .....	382	185.6	5.0	24.7	7.6	18.9	30.2
Environmental controls .....	3822	259.9	7.0	47.1	2.4	32.8	37.0
Process control instruments .....	3823	185.0	4.1	14.0	7.9	15.5	54.2
Fluid meters and counting devices .....	3824	217.8	—	32.0	7.6	25.1	39.0
Instruments to measure electricity .....	3825	145.1	4.6	18.9	13.4	6.6	18.6

See footnotes at end of table.

**Table R7. Incidence rates<sup>1</sup> for nonfatal occupational injuries and illnesses involving days away from work<sup>2</sup> per 10,000 full-time workers by industry and selected sources of injury or illness, 1992 — Continued**

Industry <sup>3</sup>	Source of injury or illness					
	Worker motion or position	Floors, walkways or ground surfaces	Handtools	Vehicles	Health care patient	All other sources <sup>7</sup>
Motors and generators .....	76.1	19.0	12.5	7.4	—	42.6
Carbon and graphite products .....	58.1	23.4	—	—	—	47.2
Relays and industrial controls .....	60.8	14.1	11.9	7.1	—	14.5
Household appliances .....	86.6	34.1	12.1	8.5	—	36.7
Household cooking equipment .....	41.7	18.6	8.8	4.2	—	22.8
Household refrigerators and freezers .....	117.5	30.6	13.0	12.7	—	29.4
Household laundry equipment .....	111.4	22.5	9.2	6.6	—	35.6
Electric housewares and fans .....	57.0	27.3	5.9	6.6	—	19.9
Household vacuum cleaners .....	72.7	20.5	—	6.8	—	—
Household appliances, n.e.c. ....	146.5	130.0	51.7	15.7	—	177.2
Electric lighting and wiring equipment .....	55.7	25.8	13.5	10.2	—	30.6
Electric lamps .....	57.5	15.8	11.5	8.0	—	18.7
Current-carrying wiring devices .....	51.8	22.7	9.7	10.0	—	27.7
Noncurrent-carrying wiring devices .....	75.0	40.4	18.2	7.3	—	32.1
Residential lighting fixtures .....	43.5	22.5	11.5	11.0	—	49.9
Commercial lighting fixtures .....	59.1	18.6	23.8	15.2	—	28.9
Vehicular lighting equipment .....	55.3	48.0	12.0	8.6	—	29.2
Household audio and video equipment .....	66.1	22.3	7.8	7.1	—	19.2
Household audio and video equipment .....	79.1	20.7	10.8	6.9	—	20.2
Prerecorded records and tapes .....	32.5	26.3	—	7.6	—	16.9
Communications equipment .....	33.8	13.6	4.7	3.2	—	18.8
Telephone and telegraph apparatus .....	26.7	13.6	4.0	4.2	—	10.5
Radio and tv communications equipment .....	39.0	12.3	4.8	1.7	—	25.2
Communications equipment, n.e.c. ....	40.7	19.0	7.7	5.4	—	25.6
Electronic components and accessories .....	37.2	19.9	6.7	3.0	—	21.0
Electron tubes .....	65.8	24.9	5.0	5.6	—	39.0
Printed circuit boards .....	29.6	25.5	7.6	4.4	—	21.3
Semiconductors and related devices .....	27.8	18.8	2.2	3.0	—	15.6
Electronic capacitors .....	32.5	31.2	12.7	2.9	—	25.3
Electronic connectors .....	33.4	17.9	8.0	3.4	—	11.6
Electronic components, n.e.c. ....	52.2	16.4	12.2	1.2	—	27.3
Miscellaneous electrical equipment and supplies .....	62.8	25.0	9.3	5.4	—	27.3
Storage batteries .....	71.1	22.5	3.4	5.7	—	27.2
Primary batteries, dry and wet .....	76.9	18.8	11.2	—	—	25.7
Engine electrical equipment .....	76.1	23.8	10.9	4.7	—	20.6
Magnetic and optical recording media .....	43.3	47.3	4.4	6.7	—	60.2
Electrical equipment and supplies, n.e.c. ....	36.4	21.9	12.1	6.9	—	26.4
Transportation equipment .....	94.8	40.3	26.4	18.3	—	58.5
Motor vehicles and equipment .....	119.9	38.2	28.2	21.3	—	52.9
Motor vehicles and car bodies .....	176.8	43.9	28.3	25.1	—	42.9
Truck and bus bodies .....	91.8	49.3	67.1	35.3	—	98.4
Motor vehicle parts and accessories .....	83.6	32.6	16.7	14.9	—	46.2
Truck trailers .....	93.2	43.1	141.8	61.5	—	156.3
Motor homes .....	81.5	42.3	51.9	20.7	—	146.3
Aircraft and parts .....	66.6	32.1	16.2	10.3	—	39.9
Aircraft .....	78.0	35.6	14.4	12.8	—	36.5
Aircraft engines and engine parts .....	39.3	28.3	17.2	4.6	—	41.3
Aircraft parts and equipment, n.e.c. ....	64.0	27.5	19.6	9.7	—	46.2
Ship and boat building and repairing .....	144.6	106.1	73.4	36.1	—	183.7
Ship building and repairing .....	164.4	118.3	83.5	28.0	—	217.7
Boat building and repairing .....	91.3	73.3	46.2	57.9	—	92.2
Railroad equipment .....	113.0	49.5	33.4	20.7	—	123.0
Motorcycles, bicycles, and parts .....	164.7	44.5	26.9	113.6	—	103.5
Guided missiles, space vehicles, parts .....	21.2	14.3	4.7	2.7	—	12.6
Guided missiles and space vehicles .....	25.8	13.9	5.2	2.2	—	13.8
Space propulsion units and parts .....	8.4	11.0	1.9	5.2	—	7.7
Space vehicle equipment, n.e.c. ....	16.7	24.0	7.0	—	—	14.4
Miscellaneous transportation equipment .....	63.6	39.0	36.6	28.9	—	71.8
Travel trailers and campers .....	69.8	70.4	40.1	28.1	—	99.3
Tanks and tank components .....	45.9	12.9	16.9	10.4	—	27.4
Transportation equipment, n.e.c. ....	71.1	25.2	48.8	45.0	—	77.4
Instruments and related products .....	38.3	17.0	8.9	5.6	—	22.8
Search and navigation equipment .....	26.1	14.6	5.3	3.0	—	9.7
Measuring and controlling devices .....	39.6	15.7	8.5	6.1	—	29.3
Environmental controls .....	72.9	20.4	14.3	2.8	—	23.1
Process control instruments .....	17.1	14.6	10.7	5.2	—	41.7
Fluid meters and counting devices .....	47.2	17.6	7.8	8.5	—	29.9
Instruments to measure electricity .....	38.6	12.3	3.5	12.0	—	16.7

See footnotes at end of table.

**Table R7. Incidence rates<sup>1</sup> for nonfatal occupational injuries and illnesses involving days away from work<sup>2</sup> per 10,000 full-time workers by industry and selected sources of injury or illness, 1992 — Continued**

Industry <sup>3</sup>	SIC code <sup>4</sup>	Total cases	Source of injury or illness				
			Chemicals and chemical products	Containers	Furniture and fixtures	Machinery	Parts and materials
Analytical instruments .....	3826	174.8	6.2	16.5	3.2	28.0	18.7
Optical instruments and lenses .....	3827	154.6	10.1	22.2	3.4	13.5	9.6
Measuring and controlling devices, n.e.c. ....	3829	166.6	3.8	28.0	5.0	17.0	17.5
Medical instruments and supplies .....	384	194.1	10.4	34.6	8.4	22.6	17.2
Surgical and medical instruments .....	3841	188.6	8.5	33.5	10.1	14.8	17.7
Surgical appliances and supplies .....	3842	224.8	16.5	38.8	7.5	28.7	19.1
Dental equipment and supplies .....	3843	282.3	9.9	44.4	7.5	87.6	26.3
Electromedical equipment .....	3845	125.3	3.3	22.0	6.1	6.7	7.1
Ophthalmic goods .....	385	140.3	8.4	25.4	4.4	4.9	21.2
Miscellaneous manufacturing industries .....	39	342.5	12.8	59.9	11.8	42.4	38.4
Jewelry, silverware, and plated ware .....	391	155.6	11.5	24.0	5.6	23.6	14.9
Jewelry, precious metal .....	3911	106.6	2.5	14.8	—	8.7	5.3
Silverware and plated ware .....	3914	298.1	30.3	78.0	—	27.1	52.4
Musical instruments .....	393	330.4	8.6	36.7	7.8	71.8	40.3
Toys and sporting goods .....	394	420.2	15.5	67.3	12.6	52.6	41.4
Games, toys, and children's vehicles .....	3944	451.5	22.1	82.4	14.9	59.2	21.9
Sporting and athletic goods, n.e.c. ....	3949	414.7	12.1	60.2	12.0	50.8	54.2
Pens, pencils, office, and art supplies .....	395	337.6	14.9	101.5	5.3	33.0	21.6
Pens and mechanical pencils .....	3951	215.6	11.4	39.8	—	11.8	9.2
Lead pencils and art goods .....	3952	508.1	21.2	215.8	—	56.3	34.0
Marking devices .....	3953	245.5	10.2	53.3	—	24.9	15.5
Carbon paper and inked ribbons .....	3955	418.6	18.8	110.8	13.5	42.3	31.0
Costume jewelry and notions .....	396	220.8	20.7	62.6	8.3	32.3	14.9
Fasteners, buttons, needles, and pins .....	3965	315.2	12.5	112.7	6.4	46.6	27.7
Miscellaneous manufactures .....	399	381.0	9.1	58.8	16.2	43.1	54.4
Brooms and brushes .....	3991	377.1	4.5	79.5	5.3	75.3	31.2
Signs and advertising specialities .....	3993	327.7	10.8	32.4	17.4	34.1	58.3
Burial caskets .....	3995	512.3	—	91.0	19.0	34.4	60.0
Manufacturing industries, n.e.c. ....	3999	422.1	9.9	66.7	19.1	49.1	56.0
Nondurable goods .....		333.6	9.0	71.2	7.6	40.7	26.3
Food and kindred products .....	20	558.6	14.7	127.6	12.4	54.5	30.7
Meat products .....	201	598.4	15.4	89.5	11.1	51.9	26.1
Meat packing plants .....	2011	839.8	12.5	96.8	12.5	53.7	35.2
Sausages and other prepared meats .....	2013	613.4	18.2	116.5	15.6	63.6	30.2
Poultry slaughtering and processing .....	2015	427.3	16.1	72.6	8.1	45.5	18.0
Dairy products .....	202	636.2	26.2	161.0	15.2	54.1	39.5
Creamery butter .....	2021	796.5	26.0	147.4	35.4	120.3	40.3
Cheese, natural and processed .....	2022	495.6	27.1	108.3	6.2	51.6	23.4
Dry, condensed, evaporated products .....	2023	422.6	29.6	111.0	8.3	42.4	35.0
Ice cream and frozen desserts .....	2024	642.6	26.5	146.9	19.7	91.5	36.1
Fluid milk .....	2026	758.6	24.7	206.6	19.8	45.0	50.3
Preserved fruits and vegetables .....	203	483.6	18.6	115.4	8.0	47.6	29.2
Canned specialities .....	2032	340.6	11.7	97.5	—	36.0	11.9
Canned fruits and vegetables .....	2033	595.5	16.2	153.5	6.8	51.6	48.6
Dehydrated fruits, vegetables, soups .....	2034	521.2	40.2	96.0	11.5	50.9	20.5
Pickles, sauces, and salad dressings .....	2035	334.3	11.8	109.4	—	35.1	17.5
Frozen fruits and vegetables .....	2037	526.2	25.7	94.6	8.4	52.7	24.4
Frozen specialities, n.e.c. ....	2038	374.7	16.1	86.5	13.6	46.2	16.4
Grain mill products .....	204	473.4	9.3	120.6	3.7	50.3	40.6
Flour and other grain mill products .....	2041	494.3	13.1	130.6	—	58.5	40.8
Cereal breakfast foods .....	2043	370.6	5.3	86.1	—	61.3	24.9
Rice milling .....	2044	751.5	—	255.9	—	79.2	46.2
Prepared flour mixes and doughs .....	2045	678.7	16.2	229.9	9.8	95.6	42.3
Wet corn milling .....	2046	246.1	19.2	20.4	—	31.4	33.5
Dog and cat food .....	2047	410.0	8.1	97.2	4.4	45.3	26.2
Prepared feeds, n.e.c. ....	2048	506.9	—	122.0	4.3	33.2	54.2
Bakery products .....	205	508.8	4.8	127.1	29.3	64.6	21.0
Bread, cake, and related products .....	2051	535.0	4.2	137.0	36.3	63.4	19.9
Cookies and crackers .....	2052	447.3	7.2	104.0	11.2	69.4	26.4
Frozen bakery products, except bread .....	2053	396.7	—	82.3	11.6	55.8	—
Sugar and confectionery products .....	206	504.1	8.9	108.4	8.2	60.6	41.4
Raw cane sugar .....	2061	1022.6	—	36.6	—	86.9	175.8
Cane sugar refining .....	2062	553.5	—	108.1	13.1	84.0	39.0
Beet sugar .....	2063	682.8	31.1	111.1	—	42.8	79.6
Candy and other confectionery products .....	2064	450.9	5.7	119.5	10.4	68.8	24.0
Chocolate and cocoa products .....	2066	436.1	6.1	139.1	10.5	38.8	27.6
Chewing gum .....	2067	316.4	9.7	80.9	—	48.7	15.9

See footnotes at end of table.

**Table R7. Incidence rates<sup>1</sup> for nonfatal occupational injuries and illnesses involving days away from work<sup>2</sup> per 10,000 full-time workers by industry and selected sources of injury or illness, 1992 — Continued**

Industry <sup>3</sup>	Source of injury or illness					
	Worker motion or position	Floors, walkways or ground surfaces	Handtools	Vehicles	Health care patient	All other sources <sup>7</sup>
Analytical instruments .....	48.3	20.2	10.1	3.1	—	20.6
Optical instruments and lenses .....	42.1	13.7	6.3	—	—	31.5
Measuring and controlling devices, n.e.c. ....	29.5	14.8	8.1	2.3	—	40.7
Medical instruments and supplies .....	46.2	20.2	6.6	5.8	—	22.1
Surgical and medical instruments .....	44.0	24.8	6.3	6.8	—	22.1
Surgical appliances and supplies .....	57.9	20.3	8.2	5.4	—	22.4
Dental equipment and supplies .....	48.6	10.6	10.5	—	—	35.4
Electromedical equipment .....	32.5	15.1	4.4	6.3	—	22.0
Ophthalmic goods .....	40.4	11.9	3.5	2.5	—	17.7
Miscellaneous manufacturing industries .....	66.6	31.0	21.9	10.5	—	47.3
Jewelry, silverware, and plated ware .....	31.8	15.5	5.6	2.3	—	20.7
Jewelry, precious metal .....	29.0	16.0	3.2	1.8	—	19.0
Silverware and plated ware .....	52.4	9.1	23.9	—	—	21.6
Musical instruments .....	54.5	16.2	22.7	—	—	71.6
Toys and sporting goods .....	92.0	28.1	34.2	15.3	—	61.3
Games, toys, and children's vehicles .....	117.1	41.1	35.2	11.6	—	45.9
Sporting and athletic goods, n.e.c. ....	78.1	22.0	35.4	17.9	—	72.0
Pens, pencils, office, and art supplies .....	69.6	42.5	12.9	11.1	—	25.3
Pens and mechanical pencils .....	68.2	29.6	8.8	—	—	27.2
Lead pencils and art goods .....	59.8	65.1	—	8.9	—	44.8
Marking devices .....	62.8	38.1	15.8	10.9	—	12.0
Carbon paper and inked ribbons .....	93.4	37.5	28.9	22.3	—	20.0
Costume jewelry and notions .....	34.6	18.7	5.5	4.8	—	18.3
Fasteners, buttons, needles, and pins .....	44.4	21.7	7.0	7.0	—	29.3
Miscellaneous manufactures .....	66.9	40.5	24.1	11.9	—	55.8
Brooms and brushes .....	71.4	37.5	36.2	6.4	—	29.8
Signs and advertising specialities .....	39.0	42.0	19.6	15.2	—	59.0
Burial caskets .....	92.3	38.8	45.6	14.4	—	112.1
Manufacturing industries, n.e.c. ....	101.2	35.6	22.6	8.9	—	52.9
Nondurable goods .....	59.2	39.7	15.7	17.1	—	47.0
Food and kindred products .....	92.5	79.0	28.9	33.4	—	84.9
Meat products .....	141.8	71.8	60.9	15.1	—	115.0
Meat packing plants .....	198.6	83.5	119.3	16.8	—	210.8
Sausages and other prepared meats .....	139.2	77.9	48.1	23.2	—	81.0
Poultry slaughtering and processing .....	104.1	61.0	26.8	10.4	—	64.6
Dairy products .....	93.8	104.1	11.6	50.8	—	79.8
Creamery butter .....	86.5	120.9	26.0	66.8	—	126.8
Cheese, natural and processed .....	74.3	59.1	19.8	27.2	—	98.6
Dry, condensed, evaporated products .....	54.9	57.8	6.9	9.0	—	67.6
Ice cream and frozen desserts .....	110.0	100.2	5.3	39.3	—	67.2
Fluid milk .....	109.2	140.6	9.9	77.1	—	75.2
Preserved fruits and vegetables .....	72.2	80.2	17.9	25.5	—	68.9
Canned specialities .....	31.1	54.5	17.9	29.8	—	45.8
Canned fruits and vegetables .....	75.1	99.1	20.0	31.2	—	93.4
Dehydrated fruits, vegetables, soups .....	75.5	80.9	31.5	26.7	—	87.4
Pickles, sauces, and salad dressings .....	37.2	43.3	6.2	15.3	—	57.2
Frozen fruits and vegetables .....	110.2	95.2	24.4	31.7	—	58.9
Frozen specialities, n.e.c. ....	64.8	62.2	9.5	11.9	—	47.6
Grain mill products .....	56.6	67.2	23.8	34.3	—	66.8
Flour and other grain mill products .....	48.6	76.9	15.4	59.6	—	48.7
Cereal breakfast foods .....	78.1	36.3	7.2	16.7	—	51.9
Rice milling .....	110.9	99.6	31.5	52.3	—	69.7
Prepared flour mixes and doughs .....	94.1	74.8	19.0	29.6	—	67.5
Wet corn milling .....	43.1	26.7	18.3	19.4	—	34.2
Dog and cat food .....	81.2	46.2	23.8	22.8	—	54.8
Prepared feeds, n.e.c. ....	28.1	89.7	36.9	38.3	—	94.1
Bakery products .....	73.9	78.0	9.2	42.7	0.3	57.7
Bread, cake, and related products .....	73.8	78.1	9.2	50.9	—	62.0
Cookies and crackers .....	71.5	77.8	9.1	22.6	—	47.2
Frozen bakery products, except bread .....	95.8	77.6	10.1	13.9	—	43.6
Sugar and confectionery products .....	66.5	75.3	23.6	19.6	—	91.5
Raw cane sugar .....	44.0	166.1	167.4	56.8	—	269.9
Cane sugar refining .....	58.0	124.4	15.3	53.4	—	48.7
Beet sugar .....	127.3	91.3	38.3	16.4	—	143.6
Candy and other confectionery products .....	60.2	61.3	7.1	13.5	—	80.3
Chocolate and cocoa products .....	74.8	53.7	8.2	24.0	—	53.3
Chewing gum .....	65.8	52.1	—	—	—	29.8

See footnotes at end of table.

**Table R7. Incidence rates<sup>1</sup> for nonfatal occupational injuries and illnesses involving days away from work<sup>2</sup> per 10,000 full-time workers by industry and selected sources of injury or illness, 1992 — Continued**

Industry <sup>3</sup>	SIC code <sup>4</sup>	Total cases	Source of injury or illness				
			Chemicals and chemical products	Containers	Furniture and fixtures	Machinery	Parts and materials
Fats and oils .....	207	538.3	25.7	93.4	6.3	55.8	50.8
Cottonseed oil mills .....	2074	914.8	15.8	49.1	—	179.7	130.7
Vegetable oil mills, n.e.c. ....	2076	431.0	—	67.2	—	56.6	81.6
Edible fats and oils, n.e.c. ....	2079	355.2	22.2	84.5	6.0	36.2	19.8
Beverages .....	208	686.8	14.7	237.2	12.3	54.7	32.0
Malt beverages .....	2082	350.4	10.7	78.9	4.4	28.6	28.5
Malt .....	2083	796.0	—	114.8	—	—	108.6
Wines, brandy, and brandy spirits .....	2084	632.0	13.0	175.0	15.8	58.0	24.4
Distilled and blended liquors .....	2085	488.9	37.0	143.1	23.7	30.9	51.4
Bottled and canned soft drinks .....	2086	896.8	16.0	335.1	14.6	68.2	34.7
Miscellaneous food and kindred products .....	209	526.5	14.3	126.0	9.5	58.1	28.8
Canned and cured fish and seafoods .....	2091	633.3	25.4	115.0	12.6	42.1	40.4
Fresh or frozen prepared fish .....	2092	663.8	14.4	121.4	14.8	66.8	34.9
Roasted coffee .....	2095	428.4	5.6	85.2	19.1	45.0	16.3
Potato chips and similar snacks .....	2096	585.1	7.3	166.6	4.1	54.9	32.6
Macaroni and spaghetti .....	2098	531.4	7.9	109.8	25.2	97.9	65.4
Food preparations, n.e.c. ....	2099	389.4	19.3	117.1	5.4	50.9	18.3
Tobacco products .....	21	178.9	6.6	46.6	2.1	22.9	17.2
Cigarettes .....	211	97.6	7.7	26.3	—	13.9	9.4
Cigars .....	212	420.6	—	102.2	—	81.2	—
Chewing and smoking tobacco .....	213	228.6	—	46.1	—	36.2	—
Tobacco stemming and redrying .....	214	427.4	—	115.1	—	38.2	55.1
Textile mill products .....	22	209.8	3.9	48.6	4.7	28.4	15.3
Broadwoven fabric mills, cotton .....	221	68.1	—	10.5	2.3	13.9	8.4
Broadwoven fabric mills, manmade .....	222	131.4	3.0	25.4	1.4	21.5	10.0
Broadwoven fabric mills, wool .....	223	241.0	8.7	42.8	—	30.5	20.6
Knitting mills .....	225	277.4	4.6	71.5	5.6	29.9	7.7
Women's hosiery, except socks .....	2251	176.6	2.6	33.5	3.0	26.6	4.3
Hosiery, n.e.c. ....	2252	341.8	5.4	78.1	5.5	41.3	5.5
Knit outerwear mills .....	2253	206.2	—	56.4	—	18.7	—
Knit underwear mills .....	2254	461.7	8.0	107.6	7.8	24.1	6.8
Weft knit fabric mills .....	2257	243.7	4.5	86.5	4.0	27.7	9.5
Lace and warp knit fabric mills .....	2258	323.5	5.3	86.6	3.6	53.2	23.5
Knitting mills, n.e.c. ....	2259	343.9	—	135.0	—	52.0	—
Textile finishing, except wool .....	226	260.9	10.0	63.8	3.9	39.5	24.1
Finishing plants, cotton .....	2261	203.1	4.5	50.6	—	31.0	15.4
Finishing plants, manmade .....	2262	334.9	15.6	92.6	5.6	43.0	35.3
Finishing plants, n.e.c. ....	2269	264.5	12.5	45.2	6.7	52.1	24.3
Carpets and rugs .....	227	241.8	—	50.4	14.8	20.0	26.8
Yarn and thread mills .....	228	101.8	1.2	20.6	2.4	21.5	7.2
Yarn spinning mills .....	2281	88.7	—	17.4	1.9	19.4	7.3
Throwing and winding mills .....	2282	159.0	—	29.8	6.8	22.9	5.2
Thread mills .....	2284	150.5	—	39.8	—	43.6	9.0
Miscellaneous textile goods .....	229	350.9	7.2	81.5	5.6	52.2	45.8
Coated fabrics, not rubberized .....	2295	478.2	12.2	131.2	12.1	61.0	91.9
Tire cord and fabrics .....	2296	96.3	—	25.9	—	8.8	11.8
Nonwoven fabrics .....	2297	328.2	—	86.9	4.9	65.6	19.5
Cordage and twine .....	2298	574.9	—	112.0	—	101.6	76.0
Textile goods, n.e.c. ....	2299	313.7	8.9	62.1	6.4	37.5	40.4
Apparel and other textile products .....	23	289.9	4.4	57.8	10.6	38.0	10.5
Men's and boys' suits and coats .....	231	376.5	—	49.3	9.1	54.8	11.5
Men's and boys' furnishings .....	232	387.1	4.1	81.2	11.6	42.6	8.2
Men's and boys' shirts .....	2321	286.9	3.9	83.6	14.1	23.2	7.3
Men's and boys' underwear and nightwear .....	2322	461.5	4.0	129.4	13.6	62.2	6.6
Men's and boys' trousers and slacks .....	2325	453.6	4.7	66.6	8.2	62.0	9.7
Men's and boys' work clothing .....	2326	629.1	7.5	117.4	18.2	54.3	14.5
Men's and boys' clothing, n.e.c. ....	2329	227.9	1.7	55.4	9.5	22.0	3.8
Women's and misses' outerwear .....	233	201.2	2.2	38.4	5.9	31.3	7.2
Women's and misses' blouses and shirts .....	2331	190.7	—	36.4	9.3	17.4	2.2
Women's, junior's, and misses' dresses .....	2335	107.8	2.4	15.7	4.1	19.0	2.4
Women's and misses' suits and coats .....	2337	239.2	4.3	41.9	8.2	32.1	6.6
Women's and misses' outerwear, n.e.c. ....	2339	224.9	2.2	45.0	5.5	37.4	9.7
Women's and children's undergarments .....	234	220.4	1.4	51.4	9.0	24.8	7.1
Women's and children's underwear .....	2341	220.8	1.4	49.7	9.2	25.1	5.5
Bras, girdles, and allied garments .....	2342	218.8	—	57.8	8.6	23.7	13.4
Hats, caps, and millinery .....	235	495.0	29.2	72.5	8.3	68.3	7.5
Girls' and children's outerwear .....	236	292.1	5.8	72.0	8.0	28.5	8.4
Girls' and children's dresses, blouses .....	2361	174.7	—	52.4	10.0	19.5	5.4

See footnotes at end of table.

**Table R7. Incidence rates<sup>1</sup> for nonfatal occupational injuries and illnesses involving days away from work<sup>2</sup> per 10,000 full-time workers by industry and selected sources of injury or illness, 1992 — Continued**

Industry <sup>3</sup>	Source of injury or illness					
	Worker motion or position	Floors, walkways or ground surfaces	Handtools	Vehicles	Health care patient	All other sources <sup>7</sup>
Fats and oils .....	55.6	80.5	33.7	32.1	—	104.5
Cottonseed oil mills .....	58.4	164.2	62.8	35.1	—	210.9
Vegetable oil mills, n.e.c. ....	48.0	38.4	—	—	—	86.4
Edible fats and oils, n.e.c. ....	61.8	44.3	10.7	19.7	—	50.1
Beverages .....	77.0	90.6	13.9	76.0	—	78.6
Malt beverages .....	65.6	63.0	10.4	18.7	—	41.7
Malt .....	145.5	123.8	—	—	—	170.2
Wines, brandy, and brandy spirits .....	122.0	65.1	34.4	18.2	—	106.1
Distilled and blended liquors .....	48.0	65.1	14.7	19.8	—	55.2
Bottled and canned soft drinks .....	85.1	114.1	13.5	123.1	—	92.5
Miscellaneous food and kindred products .....	83.0	73.9	23.1	29.2	—	80.6
Canned and cured fish and seafoods .....	77.6	135.5	40.2	23.7	—	120.6
Fresh or frozen prepared fish .....	108.6	101.2	53.3	17.9	—	130.5
Roasted coffee .....	56.2	88.2	8.9	65.1	—	38.7
Potato chips and similar snacks .....	134.5	74.7	9.8	36.6	—	63.9
Macaroni and spaghetti .....	80.0	53.5	6.2	14.9	—	70.6
Food preparations, n.e.c. ....	47.3	41.3	11.2	22.8	—	56.1
Tobacco products .....	21.0	21.9	7.4	10.3	—	22.9
Cigarettes .....	6.3	13.0	2.5	6.3	—	12.2
Cigars .....	56.5	61.6	—	22.3	—	40.3
Chewing and smoking tobacco .....	60.1	45.1	—	—	—	—
Tobacco stemming and redrying .....	56.5	38.5	27.6	25.2	—	65.5
Textile mill products .....	40.0	23.5	6.8	11.0	—	27.6
Broadwoven fabric mills, cotton .....	5.1	15.3	—	5.2	—	6.4
Broadwoven fabric mills, manmade .....	22.7	15.4	5.6	6.8	—	19.4
Broadwoven fabric mills, wool .....	52.8	23.2	—	24.2	—	36.0
Knitting mills .....	75.8	28.9	7.8	11.6	—	34.1
Women's hosiery, except socks .....	52.2	23.3	6.9	8.9	—	15.4
Hosiery, n.e.c. ....	122.9	25.9	16.0	10.0	—	31.0
Knit outerwear mills .....	51.3	21.9	—	—	—	31.5
Knit underwear mills .....	188.9	28.9	11.1	17.6	—	60.9
Weft knit fabric mills .....	20.2	37.8	4.0	14.2	—	35.3
Lace and warp knit fabric mills .....	34.4	50.1	6.7	17.9	—	42.2
Knitting mills, n.e.c. ....	40.1	28.8	—	57.8	—	—
Textile finishing, except wool .....	28.3	30.4	9.1	15.6	—	36.2
Finishing plants, cotton .....	24.5	22.0	4.8	12.4	—	36.4
Finishing plants, manmade .....	29.5	37.9	13.5	18.2	—	43.6
Finishing plants, n.e.c. ....	34.3	36.0	11.1	18.3	—	24.0
Carpets and rugs .....	45.2	32.2	5.2	14.7	—	32.1
Yarn and thread mills .....	13.4	11.8	2.9	7.9	—	13.1
Yarn spinning mills .....	10.4	10.3	2.2	7.0	—	12.1
Throwing and winding mills .....	29.2	16.8	9.0	15.6	—	20.4
Thread mills .....	18.2	20.2	—	—	—	10.4
Miscellaneous textile goods .....	46.8	30.9	19.3	15.6	—	46.0
Coated fabrics, not rubberized .....	66.5	32.4	12.7	17.2	—	40.9
Tire cord and fabrics .....	15.6	—	—	—	—	20.5
Nonwoven fabrics .....	52.7	24.7	25.4	12.2	—	31.9
Cordage and twine .....	53.8	63.9	49.1	11.7	—	100.6
Textile goods, n.e.c. ....	42.0	31.2	13.8	24.4	—	47.1
Apparel and other textile products .....	78.7	26.5	9.1	11.7	—	42.6
Men's and boys' suits and coats .....	135.2	34.4	13.2	7.2	—	60.5
Men's and boys' furnishings .....	124.4	26.6	11.1	19.1	—	58.0
Men's and boys' shirts .....	59.7	24.1	9.3	10.4	—	51.4
Men's and boys' underwear and nightwear .....	124.0	22.4	14.3	12.9	—	72.1
Men's and boys' trousers and slacks .....	166.7	26.7	9.1	27.4	—	72.6
Men's and boys' work clothing .....	232.4	40.3	12.9	43.2	—	88.5
Men's and boys' clothing, n.e.c. ....	74.8	24.3	12.5	3.9	—	20.0
Women's and misses' outerwear .....	44.3	24.0	5.5	8.4	—	33.9
Women's and misses' blouses and shirts .....	64.6	21.3	—	13.1	—	24.7
Women's, junior's, and misses' dresses .....	14.5	15.7	8.2	2.7	—	23.0
Women's and misses' suits and coats .....	46.8	33.1	8.6	11.1	—	46.6
Women's and misses' outerwear, n.e.c. ....	49.0	25.5	5.0	8.8	—	36.8
Women's and children's undergarments .....	52.6	26.9	6.5	9.3	—	31.1
Women's and children's underwear .....	54.8	29.8	7.4	10.0	—	27.6
Bras, girdles, and allied garments .....	44.3	15.7	—	6.7	—	44.5
Hats, caps, and millinery .....	212.1	25.0	7.1	3.5	—	61.6
Girls' and children's outerwear .....	79.6	21.4	8.0	7.9	—	52.5
Girls' and children's dresses, blouses .....	24.4	17.5	8.7	3.6	—	30.6

See footnotes at end of table.

**Table R7. Incidence rates<sup>1</sup> for nonfatal occupational injuries and illnesses involving days away from work<sup>2</sup> per 10,000 full-time workers by industry and selected sources of injury or illness, 1992 — Continued**

Industry <sup>3</sup>	SIC code <sup>4</sup>	Total cases	Source of injury or illness				
			Chemicals and chemical products	Containers	Furniture and fixtures	Machinery	Parts and materials
Girls' and children's outerwear, n.e.c. ....	2369	369.9	7.9	85.0	6.6	34.5	10.4
Miscellaneous apparel and accessories .....	238	286.2	6.5	63.2	10.6	55.8	14.0
Waterproof outerwear .....	2385	240.0	—	28.7	—	50.2	—
Apparel and accessories, n.e.c. ....	2389	295.4	4.8	90.3	6.9	57.9	—
Miscellaneous fabricated textile products .....	239	277.2	6.7	53.5	18.0	38.4	19.6
Housefurnishings, n.e.c. ....	2392	272.7	4.3	64.6	13.6	25.4	17.1
Textile bags .....	2393	335.3	—	78.7	10.3	90.4	13.2
Canvas and related products .....	2394	366.2	—	25.4	9.9	60.4	28.3
Pleating and stitching .....	2395	124.5	—	23.2	7.3	18.2	4.7
Automotive and apparel trimmings .....	2396	277.7	18.8	51.8	18.4	39.7	24.6
Fabricated textile products, n.e.c. ....	2399	306.2	3.0	54.8	24.5	52.7	23.1
Paper and allied products .....	26	322.7	6.3	68.3	3.1	52.6	35.6
Pulp mills .....	261	261.8	13.7	36.2	3.5	26.9	40.2
Paper mills .....	262	243.2	9.9	42.6	2.1	27.9	29.3
Paperboard mills .....	263	261.4	5.6	42.5	2.6	39.0	42.0
Paperboard containers and boxes .....	265	354.3	2.9	81.9	2.5	58.9	35.8
Corrugated and solid fiber boxes .....	2653	361.5	2.2	73.4	2.1	65.2	42.6
Fiber cans, drums and similar products .....	2655	279.7	—	100.8	—	45.8	25.1
Sanitary food containers .....	2656	237.2	—	59.1	—	37.3	22.5
Folding paperboard boxes .....	2657	395.3	4.5	106.5	4.7	56.7	29.3
Miscellaneous converted paper products .....	267	372.6	6.4	83.7	4.5	70.5	38.3
Paper coated and laminated, packaging .....	2671	331.2	8.2	85.1	—	37.2	47.3
Paper coated and laminated, n.e.c. ....	2672	191.3	5.7	31.0	—	33.6	15.7
Bags: plastics, laminated, and coated .....	2673	336.5	9.6	95.0	2.6	86.3	36.5
Bags: uncoated paper and multiwall .....	2674	395.9	7.9	97.8	6.6	71.1	46.2
Die-cut paper and board .....	2675	370.2	3.9	54.5	5.6	51.6	26.4
Sanitary paper products .....	2676	275.0	4.6	62.4	—	68.6	30.3
Envelopes .....	2677	551.5	3.4	121.2	5.8	114.4	37.3
Stationery products .....	2678	407.0	—	83.2	—	38.3	41.8
Converted paper products, n.e.c. ....	2679	630.3	7.2	142.7	12.9	110.8	73.7
Printing and publishing .....	27	245.9	3.3	56.1	6.3	38.3	14.6
Newspapers .....	271	271.0	2.1	66.8	6.5	28.4	10.4
Periodicals .....	272	155.8	0.9	37.6	7.0	10.7	4.6
Books .....	273	216.8	1.8	57.2	5.0	21.3	13.4
Book publishing .....	2731	159.8	1.3	46.5	5.2	9.8	6.4
Book printing .....	2732	336.1	2.8	79.6	4.5	45.5	28.2
Miscellaneous publishing .....	274	147.0	1.3	22.4	22.2	16.4	8.4
Commercial printing .....	275	273.4	5.6	60.0	4.7	57.6	20.5
Commercial printing, lithographic .....	2752	260.1	3.7	58.5	3.8	56.3	19.6
Commercial printing, gravure .....	2754	336.0	5.8	61.5	—	72.5	30.2
Commercial printing, n.e.c. ....	2759	294.6	9.8	63.2	7.1	58.8	21.2
Manifold business forms .....	276	269.9	—	78.2	8.2	61.9	22.5
Greeting cards .....	277	184.3	—	38.4	2.9	32.3	4.4
Blankbooks and bookbinding .....	278	344.8	1.7	58.2	6.8	47.6	25.1
Blankbooks and looseleaf binders .....	2782	268.8	—	53.0	3.7	34.6	16.4
Bookbinding and related work .....	2789	462.2	3.4	66.3	11.6	67.6	38.5
Typesetting .....	2791	96.9	—	—	—	—	—
Chemicals and allied products .....	28	156.6	11.4	37.1	3.1	12.5	11.4
Industrial inorganic chemicals .....	281	119.4	7.1	26.3	1.8	6.6	15.1
Alkalies and chlorine .....	2812	62.0	12.9	4.9	—	—	11.8
Industrial gases .....	2813	106.6	—	38.5	—	—	6.5
Inorganic pigments .....	2816	322.4	17.9	74.0	—	12.3	51.3
Industrial inorganic chemicals, n.e.c. ....	2819	106.4	6.6	20.2	2.3	7.5	13.6
Plastics materials and synthetics .....	282	127.1	7.1	24.9	2.3	12.2	18.0
Plastics materials and resins .....	2821	151.0	10.7	31.3	2.7	14.4	21.4
Synthetic rubber .....	2822	180.1	8.6	27.7	5.7	6.4	44.5
Organic fibers, noncellulosic .....	2824	66.8	2.2	12.0	0.9	8.8	6.0
Drugs .....	283	137.8	11.1	32.6	4.5	10.8	4.6
Medicinals and botanicals .....	2833	178.6	28.6	39.3	4.2	10.8	9.8
Pharmaceutical preparations .....	2834	133.2	8.9	32.3	4.4	11.4	4.1
Diagnostic substances .....	2835	161.1	15.6	29.7	8.1	—	—
Biological products except diagnostic .....	2836	135.2	16.0	30.7	5.0	8.1	5.0
Soap, cleaners, and toilet goods .....	284	227.7	13.6	57.8	5.2	26.6	9.1
Soap and other detergents .....	2841	151.4	13.4	26.4	—	21.2	8.1
Polishes and sanitation goods .....	2842	235.6	11.9	80.4	6.6	31.5	8.6
Surface active agents .....	2843	241.8	45.9	53.6	—	24.6	25.9
Toilet preparations .....	2844	269.7	10.5	66.4	7.6	27.7	7.8
Paints and allied products .....	285	251.6	28.2	102.3	3.5	12.6	12.6
Industrial organic chemicals .....	286	81.4	9.2	13.4	0.7	3.3	4.9

See footnotes at end of table.

**Table R7. Incidence rates<sup>1</sup> for nonfatal occupational injuries and illnesses involving days away from work<sup>2</sup> per 10,000 full-time workers by industry and selected sources of injury or illness, 1992 — Continued**

Industry <sup>3</sup>	Source of injury or illness					
	Worker motion or position	Floors, walkways or ground surfaces	Handtools	Vehicles	Health care patient	All other sources <sup>7</sup>
Girls' and children's outerwear, n.e.c. ....	116.2	24.0	7.4	10.7	—	67.1
Miscellaneous apparel and accessories .....	60.8	26.1	7.0	5.7	—	36.4
Waterproof outerwear .....	61.2	21.8	—	—	—	57.2
Apparel and accessories, n.e.c. ....	59.4	27.8	5.4	—	—	37.4
Miscellaneous fabricated textile products .....	55.5	30.1	12.6	11.2	—	31.4
Housefurnishings, n.e.c. ....	50.5	34.5	14.5	18.4	—	29.5
Textile bags .....	65.0	29.4	13.5	9.1	—	25.6
Canvas and related products .....	73.3	72.4	15.2	5.0	—	75.6
Pleating and stitching .....	16.6	16.5	—	5.9	—	28.2
Automotive and apparel trimmings .....	59.5	23.4	8.7	13.5	—	19.3
Fabricated textile products, n.e.c. ....	63.2	22.1	19.6	2.8	—	40.3
Paper and allied products .....	54.2	33.0	13.7	13.6	—	42.2
Pulp mills .....	36.4	34.8	13.9	10.3	—	45.8
Paper mills .....	39.7	34.6	11.0	10.3	—	35.8
Paperboard mills .....	32.2	35.8	11.9	9.1	—	40.7
Paperboard containers and boxes .....	62.0	36.0	12.7	17.4	—	44.1
Corrugated and solid fiber boxes .....	60.0	32.8	10.1	20.8	—	52.4
Fiber cans, drums and similar products .....	26.9	19.0	14.8	8.4	—	37.0
Sanitary food containers .....	53.4	17.1	10.9	15.3	—	20.9
Folding paperboard boxes .....	70.8	52.7	17.7	14.8	—	37.6
Miscellaneous converted paper products .....	64.5	28.4	17.1	13.9	—	45.4
Paper coated and laminated, packaging .....	53.5	19.7	13.4	11.4	—	52.8
Paper coated and laminated, n.e.c. ....	44.7	8.4	12.7	7.6	—	30.0
Bags: plastics, laminated, and coated .....	26.7	28.2	20.9	9.0	—	21.8
Bags: uncoated paper and multiwall .....	78.9	36.4	10.4	11.2	—	29.3
Die-cut paper and board .....	69.9	27.2	18.0	17.6	—	95.4
Sanitary paper products .....	43.9	18.1	10.7	10.9	—	24.7
Envelopes .....	119.2	31.4	17.5	19.8	—	81.6
Stationery products .....	118.1	36.7	31.6	21.5	—	30.9
Converted paper products, n.e.c. ....	99.9	63.0	28.4	25.9	—	65.9
Printing and publishing .....	39.9	27.8	8.7	17.3	—	33.5
Newspapers .....	36.8	40.0	5.7	35.2	—	39.2
Periodicals .....	36.1	24.5	1.7	9.4	—	23.4
Books .....	46.9	19.2	11.0	14.3	—	26.7
Book publishing .....	31.4	17.8	5.3	17.5	—	18.8
Book printing .....	79.5	22.2	23.0	7.6	—	43.3
Miscellaneous publishing .....	22.6	23.6	2.9	7.7	—	19.5
Commercial printing .....	42.6	25.0	11.4	10.0	—	36.0
Commercial printing, lithographic .....	39.4	23.1	10.1	9.7	—	36.0
Commercial printing, gravure .....	76.7	28.9	9.8	19.0	—	29.8
Commercial printing, n.e.c. ....	45.5	28.5	14.5	9.5	—	36.5
Manifold business forms .....	31.0	20.8	11.9	11.7	—	18.1
Greeting cards .....	55.4	15.8	—	17.3	—	17.2
Blankbooks and bookbinding .....	71.0	28.7	25.5	15.0	—	65.2
Blankbooks and looseleaf binders .....	75.5	24.5	12.5	13.0	—	34.9
Bookbinding and related work .....	64.1	35.2	45.5	18.2	—	111.9
Typesetting .....	—	—	—	—	—	—
Chemicals and allied products .....	23.8	23.7	5.2	7.7	—	20.7
Industrial inorganic chemicals .....	19.2	16.2	4.7	6.5	—	15.6
Alkalies and chlorine .....	17.2	5.0	—	—	—	—
Industrial gases .....	6.4	20.1	3.8	6.8	—	20.0
Inorganic pigments .....	59.1	37.7	19.1	15.2	—	34.0
Industrial inorganic chemicals, n.e.c. ....	18.1	14.2	3.5	6.2	—	14.0
Plastics materials and synthetics .....	15.1	22.6	4.7	7.0	—	13.2
Plastics materials and resins .....	14.6	30.7	4.4	8.2	—	12.6
Synthetic rubber .....	25.2	18.6	6.2	8.4	—	28.9
Organic fibers, noncellulosic .....	11.1	11.8	5.3	2.7	—	6.0
Drugs .....	21.6	24.2	3.1	6.8	—	18.5
Medicinals and botanicals .....	18.3	34.3	6.5	6.6	—	20.3
Pharmaceutical preparations .....	21.1	24.0	2.2	7.2	—	17.7
Diagnostic substances .....	46.3	36.3	—	—	—	13.4
Biological products except diagnostic .....	18.1	8.1	11.6	3.7	—	29.0
Soap, cleaners, and toilet goods .....	45.7	29.4	5.5	9.9	—	24.8
Soap and other detergents .....	28.2	23.6	4.6	7.3	—	17.6
Polishes and sanitation goods .....	32.4	26.4	6.3	7.0	—	24.7
Surface active agents .....	24.4	7.4	8.2	12.8	—	39.1
Toilet preparations .....	66.5	37.5	5.4	12.7	—	27.6
Paints and allied products .....	23.1	21.2	6.3	14.3	—	27.5
Industrial organic chemicals .....	12.2	10.9	3.9	2.6	—	20.2

See footnotes at end of table.



**Table R7. Incidence rates<sup>1</sup> for nonfatal occupational injuries and illnesses involving days away from work<sup>2</sup> per 10,000 full-time workers by industry and selected sources of injury or illness, 1992 — Continued**

Industry <sup>3</sup>	SIC code <sup>4</sup>	Total cases	Source of injury or illness				
			Chemicals and chemical products	Containers	Furniture and fixtures	Machinery	Parts and materials
Cyclic crudes and intermediates .....	2865	144.8	15.3	15.7	2.6	6.0	13.8
Industrial organic chemicals, n.e.c. ....	2869	64.4	7.6	12.4	—	2.0	2.6
Agricultural chemicals .....	287	201.4	11.2	28.3	1.5	13.0	32.2
Nitrogenous fertilizers .....	2873	219.5	11.5	9.2	—	15.4	30.7
Agricultural chemicals, n.e.c. ....	2879	161.9	—	32.6	—	10.8	27.4
Miscellaneous chemical products .....	289	247.9	16.5	62.2	4.3	18.4	12.4
Adhesives and sealants .....	2891	268.7	21.8	81.2	3.0	22.0	20.3
Explosives .....	2892	144.3	5.1	9.8	—	6.5	5.9
Printing ink .....	2893	333.7	14.3	122.8	9.6	12.8	7.1
Carbon black .....	2895	142.3	—	—	—	—	—
Chemical preparations, n.e.c. ....	2899	239.2	17.7	46.0	3.4	22.7	12.3
Petroleum and coal products .....	29	147.4	8.5	19.8	1.8	12.7	24.8
Petroleum refining .....	291	91.6	6.6	7.0	1.5	5.2	14.6
Asphalt paving and roofing materials .....	295	362.2	11.1	62.8	2.6	46.4	68.4
Asphalt paving mixtures and blocks .....	2951	442.9	14.7	51.7	—	48.0	74.9
Asphalt felts and coatings .....	2952	294.0	8.1	72.2	—	45.0	63.0
Miscellaneous petroleum and coal products .....	299	261.3	23.3	60.0	—	17.4	36.2
Lubricating oils and greases .....	2992	273.9	22.5	65.2	—	17.6	37.5
Rubber and miscellaneous plastics products .....	30	457.0	15.4	78.2	9.8	61.4	73.3
Tires and inner tubes .....	301	346.6	2.7	36.6	6.6	49.0	89.8
Rubber and plastics footwear .....	302	411.0	11.2	83.8	12.9	34.7	40.5
Hose and belting and gaskets and packing .....	305	403.4	11.5	93.9	7.7	71.7	68.1
Rubber and plastics hose and belting .....	3052	457.5	8.5	116.4	8.4	78.1	84.0
Gaskets, packing and sealing devices .....	3053	368.5	13.5	79.4	7.3	67.6	57.9
Fabricated rubber products, n.e.c. ....	306	523.3	15.8	80.8	13.7	63.2	109.6
Mechanical rubber goods .....	3061	580.5	16.7	77.2	14.8	72.5	146.3
Fabricated rubber products, n.e.c. ....	3069	478.0	15.0	83.7	12.9	55.9	80.6
Miscellaneous plastics products, n.e.c. ....	308	466.9	17.4	81.8	9.8	62.3	66.1
Unsupported plastics film and sheet .....	3081	393.3	6.5	94.1	5.8	63.8	55.2
Laminated plastics plate and sheet .....	3083	420.1	15.4	76.8	6.4	42.2	83.1
Plastics pipe .....	3084	577.0	21.3	71.6	10.0	69.1	161.9
Plastics bottles .....	3085	322.8	10.6	74.9	4.1	56.9	38.2
Plastics foam products .....	3086	433.6	14.4	84.6	8.9	49.8	71.1
Custom compound purchased resins .....	3087	439.8	26.9	71.7	5.9	45.7	58.0
Plastics plumbing fixtures .....	3088	605.7	39.3	80.0	89.9	27.5	93.9
Plastics products, n.e.c. ....	3089	492.1	19.0	80.8	9.0	66.7	64.0
Leather and leather products .....	31	392.9	13.6	58.8	14.8	49.8	25.2
Leather tanning and finishing .....	311	758.2	39.9	88.5	12.9	55.1	63.9
Footwear cut stock .....	313	630.2	12.0	120.6	51.4	89.9	53.1
Footwear, except rubber .....	314	337.7	11.5	49.2	18.7	51.7	13.4
House slippers .....	3142	414.4	—	102.1	—	57.4	—
Men's footwear, except athletic .....	3143	302.0	6.7	45.8	28.5	44.1	10.9
Women's footwear, except athletic .....	3144	344.5	20.1	42.0	7.0	54.4	15.2
Footwear, except rubber, n.e.c. ....	3149	424.7	7.3	60.5	17.7	71.4	16.8
Luggage .....	316	326.0	—	53.1	—	37.0	52.9
Handbags and personal leather goods .....	317	318.9	7.1	65.6	5.5	41.4	16.5
Personal leather goods, n.e.c. ....	3172	459.9	—	94.0	9.0	65.6	21.3
Leather goods, n.e.c. ....	319	206.6	5.2	44.6	—	37.9	9.7
<b>Transportation and public utilities<sup>6</sup> .....</b>		<b>417.9</b>	<b>5.0</b>	<b>85.3</b>	<b>9.5</b>	<b>12.1</b>	<b>38.8</b>
Railroad transportation <sup>6</sup> .....	40	458.6	4.8	2.2	—	—	89.1
Local and interurban passenger transit .....	41	528.0	8.2	37.2	5.8	5.4	17.4
Local and suburban transportation .....	411	640.2	8.3	35.9	5.6	6.8	18.8
Taxicabs .....	412	325.6	4.3	38.0	10.2	1.8	13.7
Intercity and rural bus transportation .....	413	746.6	17.5	142.5	22.1	9.7	32.3
School buses .....	415	382.2	7.7	2.6	—	3.4	13.2
Trucking and warehousing .....	42	657.4	5.7	149.1	21.0	21.1	66.9
Trucking and courier services, except air .....	421	666.3	5.7	148.6	21.0	19.9	68.3
Public warehousing and storage .....	422	540.6	5.8	158.7	21.3	37.2	45.5
Trucking terminal facilities .....	423	780.5	—	63.0	—	19.4	162.4
Water transportation .....	44	520.0	11.5	40.9	3.1	14.7	95.9
Water transportation of passengers .....	448	108.6	—	8.0	10.5	—	7.3
Water transportation services .....	449	677.1	14.4	45.8	2.6	20.7	118.3
Transportation by air .....	45	666.0	9.3	230.4	13.3	14.6	26.8
Air transportation, scheduled .....	451	686.8	7.7	250.4	13.3	12.2	23.0
Airports, flying fields, and services .....	458	683.7	20.5	169.6	16.7	33.1	53.2
Pipelines, except natural gas .....	46	104.6	3.6	8.9	3.1	5.6	16.8
Transportation services .....	47	192.8	0.9	45.5	3.0	10.2	14.4

See footnotes at end of table.

**Table R7. Incidence rates<sup>1</sup> for nonfatal occupational injuries and illnesses involving days away from work<sup>2</sup> per 10,000 full-time workers by industry and selected sources of injury or illness, 1992 — Continued**

Industry <sup>3</sup>	Source of injury or illness					
	Worker motion or position	Floors, walkways or ground surfaces	Handtools	Vehicles	Health care patient	All other sources <sup>7</sup>
Cyclic crudes and intermediates .....	23.2	26.6	4.0	5.7	—	31.8
Industrial organic chemicals, n.e.c. ....	9.5	7.6	3.8	1.6	—	17.0
Agricultural chemicals .....	33.5	35.4	9.8	6.4	—	30.2
Nitrogenous fertilizers .....	31.9	68.8	10.0	6.7	—	31.9
Agricultural chemicals, n.e.c. ....	27.0	28.6	—	5.0	—	18.9
Miscellaneous chemical products .....	31.8	42.6	11.5	15.0	—	33.2
Adhesives and sealants .....	40.9	41.0	6.9	13.3	—	18.3
Explosives .....	35.9	49.1	4.8	—	—	21.2
Printing ink .....	27.4	43.4	8.8	41.6	—	46.0
Carbon black .....	26.8	38.5	—	—	—	—
Chemical preparations, n.e.c. ....	27.5	41.4	18.0	8.6	—	41.5
Petroleum and coal products .....	19.6	19.4	8.2	6.8	—	25.7
Petroleum refining .....	15.8	14.8	5.7	3.4	—	16.9
Asphalt paving and roofing materials .....	33.4	37.5	20.2	19.4	—	60.2
Asphalt paving mixtures and blocks .....	30.0	58.1	31.9	38.6	—	90.5
Asphalt felts and coatings .....	36.2	20.2	10.3	—	—	34.6
Miscellaneous petroleum and coal products .....	29.3	27.5	7.6	14.6	—	41.9
Lubricating oils and greases .....	33.2	29.1	7.1	12.4	—	45.3
Rubber and miscellaneous plastics products .....	74.5	43.3	31.3	14.7	—	55.1
Tires and inner tubes .....	58.9	31.4	13.9	27.0	—	30.8
Rubber and plastics footwear .....	108.6	36.4	13.3	9.3	—	60.4
Hose and belting and gaskets and packing .....	46.2	35.4	22.9	9.8	—	35.8
Rubber and plastics hose and belting .....	49.7	34.6	32.4	12.7	—	32.7
Gaskets, packing and sealing devices .....	44.0	35.9	16.8	7.9	—	37.8
Fabricated rubber products, n.e.c. ....	90.2	42.8	33.4	15.5	—	58.3
Mechanical rubber goods .....	107.3	49.0	30.0	14.7	—	51.8
Fabricated rubber products, n.e.c. ....	76.6	37.8	36.1	16.1	—	63.4
Miscellaneous plastics products, n.e.c. ....	76.2	45.8	34.4	13.5	—	59.6
Unsupported plastics film and sheet .....	45.3	36.7	27.2	14.1	—	44.5
Laminated plastics plate and sheet .....	52.3	36.0	28.8	18.7	—	60.4
Plastics pipe .....	77.2	64.7	30.9	23.5	—	46.8
Plastics bottles .....	45.4	43.5	9.6	5.9	—	33.7
Plastics foam products .....	66.8	51.8	21.8	20.8	—	43.6
Custom compound purchased resins .....	66.4	59.1	35.3	17.3	—	53.4
Plastics plumbing fixtures .....	91.0	39.3	58.1	19.6	—	67.2
Plastics products, n.e.c. ....	87.2	46.0	39.7	12.2	—	67.6
Leather and leather products .....	93.3	28.1	24.0	10.5	—	75.0
Leather tanning and finishing .....	98.5	69.1	49.1	31.4	—	249.7
Footwear cut stock .....	171.5	36.3	33.6	22.4	—	39.4
Footwear, except rubber .....	113.1	18.6	12.5	6.2	—	42.8
House slippers .....	131.3	33.7	—	—	—	42.8
Men's footwear, except athletic .....	92.2	12.6	15.8	6.7	—	38.7
Women's footwear, except athletic .....	128.4	22.1	10.4	5.4	—	39.7
Footwear, except rubber, n.e.c. ....	143.0	25.3	8.3	—	—	68.3
Luggage .....	67.4	20.3	50.0	10.8	—	32.0
Handbags and personal leather goods .....	38.7	28.2	19.6	5.9	—	90.4
Personal leather goods, n.e.c. ....	55.2	34.5	31.9	—	—	140.4
Leather goods, n.e.c. ....	20.1	22.2	32.3	—	—	28.9
<b>Transportation and public utilities<sup>6</sup> .....</b>	<b>54.0</b>	<b>63.1</b>	<b>8.7</b>	<b>69.5</b>	<b>3.1</b>	<b>68.7</b>
Railroad transportation <sup>6</sup> .....	85.5	43.3	5.8	37.4	—	190.4
Local and interurban passenger transit .....	56.0	64.3	7.8	166.2	59.7	100.0
Local and suburban transportation .....	65.8	71.9	8.2	166.9	119.9	132.0
Taxicabs .....	16.5	23.4	7.8	144.9	2.9	62.0
Intercity and rural bus transportation .....	91.5	99.8	13.8	184.8	—	132.7
School buses .....	51.5	57.6	4.4	190.8	—	50.4
Trucking and warehousing .....	75.1	112.7	7.8	127.8	—	70.1
Trucking and courier services, except air .....	76.6	116.5	7.7	132.1	—	70.1
Public warehousing and storage .....	56.4	65.0	9.3	71.4	—	69.9
Trucking terminal facilities .....	77.0	118.8	37.2	197.9	—	98.1
Water transportation .....	72.0	97.9	29.1	57.7	—	97.1
Water transportation of passengers .....	9.1	36.8	5.7	13.7	—	13.8
Water transportation services .....	100.0	127.1	34.4	82.5	—	131.3
Transportation by air .....	74.0	63.3	12.2	97.8	—	124.2
Air transportation, scheduled .....	78.6	61.5	8.2	101.6	—	130.1
Airports, flying fields, and services .....	62.3	86.1	31.6	93.3	—	117.2
Pipelines, except natural gas .....	14.2	21.7	8.3	16.3	—	6.1
Transportation services .....	19.4	30.4	6.0	26.6	—	36.3

See footnotes at end of table.

**Table R7. Incidence rates<sup>1</sup> for nonfatal occupational injuries and illnesses involving days away from work<sup>2</sup> per 10,000 full-time workers by industry and selected sources of injury or illness, 1992 — Continued**

Industry <sup>3</sup>	SIC code <sup>4</sup>	Total cases	Source of injury or illness				
			Chemicals and chemical products	Containers	Furniture and fixtures	Machinery	Parts and materials
Passenger transportation arrangement .....	472	21.4	—	2.4	1.0	0.5	0.7
Freight transportation arrangement .....	473	307.5	1.0	92.7	4.4	13.9	15.9
Communications .....	48	140.3	1.9	11.4	3.7	4.7	11.6
Telephone communications .....	481	107.6	2.3	9.1	3.0	4.5	9.3
Radio and television broadcasting .....	483	101.1	—	7.8	4.5	—	5.3
Cable and other pay television services .....	484	451.6	1.4	35.0	7.4	10.3	39.4
Electric, gas, and sanitary services .....	49	231.5	4.5	35.4	2.4	10.6	27.5
Electric services .....	491	121.3	1.7	8.1	0.9	5.3	21.4
Gas production and distribution .....	492	216.5	2.1	10.5	4.7	11.8	24.3
Combination utility services .....	493	140.8	1.5	9.2	2.6	7.0	17.3
Water supply .....	494	505.5	16.9	27.8	4.2	36.9	71.2
Sanitary services .....	495	691.0	18.6	196.4	3.6	26.9	57.2
Steam and air-conditioning supply .....	496	465.1	35.7	68.4	—	23.5	33.3
Irrigation systems .....	497	569.1	—	—	—	48.7	135.9
<b>Wholesale and retail trade .....</b>		<b>294.5</b>	<b>4.9</b>	<b>66.9</b>	<b>16.0</b>	<b>19.0</b>	<b>23.6</b>
Wholesale trade .....		299.5	5.6	71.5	8.7	18.9	37.5
Wholesale trade—durable goods .....	50	239.1	4.5	38.2	9.0	17.6	48.7
Motor vehicles, parts, and supplies .....	501	343.5	5.2	47.3	5.9	14.1	83.3
Furniture and homefurnishings .....	502	273.0	—	83.7	58.3	9.4	14.3
Lumber and construction materials .....	503	398.9	5.4	32.8	8.6	16.2	107.2
Professional and commercial equipment .....	504	115.7	3.9	18.1	8.8	18.4	9.5
Metals and minerals, except petroleum .....	505	439.9	1.3	38.0	17.8	36.7	174.7
Electrical goods .....	506	134.3	2.0	39.0	5.8	8.2	14.1
Hardware, plumbing and heating equipment .....	507	194.7	3.7	39.7	8.9	14.9	36.0
Machinery, equipment, and supplies .....	508	263.0	7.4	35.7	5.4	21.9	56.7
Miscellaneous durable goods .....	509	319.5	4.7	64.9	3.2	23.8	57.5
Wholesale trade—nondurable goods .....	51	382.6	7.0	117.2	8.2	20.7	22.0
Paper and paper products .....	511	189.6	0.8	57.4	4.8	10.3	9.4
Drugs, proprietaries, and sundries .....	512	285.9	5.5	89.4	6.7	13.6	5.4
Groceries and related products .....	514	548.9	8.9	174.4	12.2	32.9	20.7
Farm-product raw materials .....	515	350.0	13.6	43.1	—	25.8	35.7
Chemicals and allied products .....	516	199.3	22.4	40.6	—	11.2	19.0
Petroleum and petroleum products .....	517	255.9	8.9	41.7	5.2	18.2	26.8
Beer, wine, and distilled beverages .....	518	624.8	1.7	277.3	18.9	7.9	12.3
Miscellaneous nondurable goods .....	519	342.8	4.8	95.3	5.2	16.1	41.2
Retail trade .....		292.4	4.6	65.0	19.0	19.1	18.0
Building materials and garden supplies .....	52	392.3	5.3	61.4	14.6	14.0	95.8
Lumber and other building materials .....	521	512.5	3.9	70.4	18.5	16.3	149.1
Paint, glass, and wallpaper stores .....	523	270.2	—	90.2	—	—	24.5
Hardware stores .....	525	174.4	4.5	45.0	11.2	12.0	23.2
Retail nurseries and garden stores .....	526	308.7	18.6	34.2	7.8	19.0	20.0
General merchandise stores .....	53	365.1	5.2	94.3	41.6	19.6	21.3
Department stores .....	531	364.0	5.6	89.4	43.1	20.8	21.0
Variety stores .....	533	383.2	—	131.4	44.0	10.4	16.4
Miscellaneous general merchandise stores .....	539	362.7	3.4	113.4	25.7	14.6	27.6
Food stores .....	54	431.5	3.9	141.6	14.8	39.8	7.2
Grocery stores .....	541	451.2	4.2	150.6	15.7	40.4	7.9
Automotive dealers and service stations .....	55	257.8	6.6	26.0	5.6	10.2	52.9
New and used car dealers .....	551	257.5	7.9	13.0	3.8	6.4	51.2
Auto and home supply stores .....	553	341.1	7.0	25.8	6.9	17.0	128.2
Gasoline service stations .....	554	224.8	4.0	55.3	9.2	13.3	12.8
Boat dealers .....	555	286.7	—	—	—	—	—
Apparel and accessory stores .....	56	126.5	1.1	32.0	14.0	3.7	3.3
Men's and boys' clothing stores .....	561	117.1	—	37.0	—	—	—
Women's clothing stores .....	562	90.3	—	23.9	15.7	3.6	—
Family clothing stores .....	565	193.0	2.1	56.1	31.3	5.0	5.9
Shoe stores .....	566	105.9	—	20.2	—	—	—
Furniture and homefurnishings stores .....	57	217.4	1.1	26.4	51.3	25.1	13.4
Furniture and homefurnishings stores .....	571	267.3	—	31.0	86.6	15.6	14.8
Household appliance stores .....	572	293.7	—	25.8	14.3	90.4	13.2
Radio, television, and computer stores .....	573	119.4	—	19.6	6.0	22.8	11.2
Eating and drinking places .....	58	280.9	5.6	52.0	16.6	18.1	3.6

See footnotes at end of table.

**Table R7. Incidence rates<sup>1</sup> for nonfatal occupational injuries and illnesses involving days away from work<sup>2</sup> per 10,000 full-time workers by industry and selected sources of injury or illness, 1992 — Continued**

Industry <sup>3</sup>	Source of injury or illness					
	Worker motion or position	Floors, walkways or ground surfaces	Handtools	Vehicles	Health care patient	All other sources <sup>7</sup>
Passenger transportation arrangement .....	2.4	7.5	—	4.4	—	2.2
Freight transportation arrangement .....	25.2	39.9	5.4	47.7	—	61.4
Communications .....	30.7	28.6	4.2	12.7	—	30.8
Telephone communications .....	27.6	21.6	2.0	7.9	—	20.3
Radio and television broadcasting .....	25.8	19.6	—	13.2	—	21.0
Cable and other pay television services .....	64.5	95.4	25.8	47.5	—	124.8
Electric, gas, and sanitary services .....	35.6	36.8	12.0	24.6	—	42.0
Electric services .....	22.4	18.5	6.9	10.0	—	26.1
Gas production and distribution .....	38.3	42.0	19.4	21.6	—	41.8
Combination utility services .....	27.9	26.0	9.0	13.0	—	27.1
Water supply .....	80.5	88.3	52.0	27.6	—	100.1
Sanitary services .....	78.4	95.6	17.0	92.6	—	104.5
Steam and air-conditioning supply .....	47.2	88.2	25.8	—	—	126.1
Irrigation systems .....	81.9	139.8	—	50.0	—	89.2
<b>Wholesale and retail trade .....</b>	<b>33.1</b>	<b>48.3</b>	<b>15.2</b>	<b>20.9</b>	<b>—</b>	<b>46.4</b>
Wholesale trade .....	32.5	40.6	10.1	34.0	—	40.2
Wholesale trade--durable goods .....	24.0	27.0	10.4	23.2	—	36.4
Motor vehicles, parts, and supplies .....	36.5	39.4	15.9	49.6	—	46.4
Furniture and homefurnishings .....	31.0	32.4	—	12.0	—	24.7
Lumber and construction materials .....	34.0	53.0	17.9	36.7	—	87.1
Professional and commercial equipment .....	15.4	11.1	2.0	18.1	—	10.4
Metals and minerals, except petroleum .....	35.2	45.0	15.9	14.0	—	61.3
Electrical goods .....	23.3	15.5	4.4	8.5	—	13.5
Hardware, plumbing and heating equipment .....	14.7	22.2	3.8	14.1	—	36.6
Machinery, equipment, and supplies .....	23.3	26.7	18.3	23.5	—	44.2
Miscellaneous durable goods .....	23.1	42.3	13.5	25.4	—	61.1
Wholesale trade--nondurable goods .....	44.2	59.4	9.7	48.8	—	45.4
Paper and paper products .....	17.1	31.8	3.1	19.6	—	35.3
Drugs, proprietaries, and sundries .....	26.7	41.9	4.3	61.8	—	30.6
Groceries and related products .....	64.4	83.7	13.9	77.3	—	60.4
Farm-product raw materials .....	52.0	70.8	21.4	26.2	—	57.6
Chemicals and allied products .....	14.6	37.6	15.5	20.9	—	15.4
Petroleum and petroleum products .....	34.3	39.4	5.4	20.8	—	55.3
Beer, wine, and distilled beverages .....	60.8	87.0	6.5	102.2	—	50.2
Miscellaneous nondurable goods .....	46.0	57.5	8.3	27.8	—	40.6
Retail trade .....	33.3	51.5	17.3	15.7	—	48.9
Building materials and garden supplies .....	34.3	43.3	13.7	31.1	—	78.7
Lumber and other building materials .....	41.2	54.6	16.4	40.8	—	101.2
Paint, glass, and wallpaper stores .....	39.6	25.4	—	25.2	—	50.5
Hardware stores .....	18.3	21.0	5.8	10.7	—	22.7
Retail nurseries and garden stores .....	28.4	37.1	22.8	25.3	—	95.7
General merchandise stores .....	40.9	59.6	11.6	20.8	—	50.2
Department stores .....	41.3	61.8	10.9	21.2	—	48.8
Variety stores .....	29.6	40.4	8.3	26.2	—	73.0
Miscellaneous general merchandise stores .....	44.7	52.5	20.0	13.1	—	47.8
Food stores .....	50.6	55.4	34.1	22.9	—	61.3
Grocery stores .....	54.6	58.3	34.9	24.9	—	59.7
Automotive dealers and service stations .....	30.8	35.8	15.4	31.0	—	43.3
New and used car dealers .....	37.0	36.6	17.7	40.2	—	43.5
Auto and home supply stores .....	26.8	27.7	14.6	34.5	—	52.7
Gasoline service stations .....	21.6	39.0	13.3	14.4	—	41.9
Boat dealers .....	—	—	—	—	—	—
Apparel and accessory stores .....	16.0	22.4	4.9	4.1	—	25.1
Men's and boys' clothing stores .....	—	—	—	—	—	41.0
Women's clothing stores .....	9.6	10.5	—	2.1	—	21.1
Family clothing stores .....	24.8	33.7	6.1	6.4	—	21.5
Shoe stores .....	13.1	43.6	—	6.0	—	15.2
Furniture and homefurnishings stores .....	23.8	27.9	10.4	15.8	—	22.1
Furniture and homefurnishings stores .....	30.3	31.8	14.5	16.3	—	25.1
Household appliance stores .....	28.6	46.4	9.3	28.0	—	37.7
Radio, television, and computer stores .....	12.3	16.9	4.2	11.8	—	13.2
Eating and drinking places .....	29.9	74.9	20.3	5.1	—	54.7

See footnotes at end of table.

**Table R7. Incidence rates<sup>1</sup> for nonfatal occupational injuries and illnesses involving days away from work<sup>2</sup> per 10,000 full-time workers by industry and selected sources of injury or illness, 1992 — Continued**

Industry <sup>3</sup>	SIC code <sup>4</sup>	Total cases	Source of injury or illness				
			Chemicals and chemical products	Containers	Furniture and fixtures	Machinery	Parts and materials
Miscellaneous retail .....	59	176.4	3.2	42.5	13.3	10.1	6.5
Drug stores and proprietary stores .....	591	123.3	1.7	44.6	12.3	3.1	2.1
Miscellaneous shopping goods stores .....	594	127.8	1.1	36.7	10.5	2.8	7.8
Nonstore retailers .....	596	262.0	2.6	72.8	11.5	16.6	8.7
Fuel dealers .....	598	351.2	8.1	81.8	1.8	13.6	28.5
Retail stores, n.e.c. ....	599	212.4	9.2	15.2	14.7	17.8	—
<b>Finance, insurance, and real estate .....</b>		<b>101.9</b>	<b>2.3</b>	<b>12.5</b>	<b>6.7</b>	<b>5.1</b>	<b>6.0</b>
Depository institutions .....	60	71.8	1.1	11.8	9.7	1.1	0.3
Central reserve depositories .....	601	158.3	—	36.6	11.3	18.1	6.6
Commercial banks .....	602	53.5	1.4	6.8	4.9	0.8	0.3
Savings institutions .....	603	104.2	—	10.3	24.2	—	—
Nondepository institutions .....	61	30.2	—	3.0	1.4	—	0.4
Business credit institutions .....	615	42.9	—	5.1	1.5	1.4	—
Security and commodity brokers .....	62	27.9	0.2	4.6	2.4	1.2	2.0
Security brokers and dealers .....	621	25.3	0.2	5.1	2.2	1.1	2.0
Security and commodity exchanges .....	623	114.6	—	—	—	—	—
Medical service and health insurance .....	632	83.4	0.7	19.5	2.8	2.1	2.1
Fire, marine, and casualty insurance .....	633	66.9	1.8	8.4	2.7	3.5	0.8
Insurance agents, brokers, and service .....	64	46.3	—	3.1	3.4	0.9	—
Real estate .....	65	264.5	9.1	26.2	11.0	21.0	28.3
Real estate operators and lessors .....	651	354.4	14.7	34.2	15.1	25.8	42.3
Real estate agents and managers .....	653	185.7	4.3	18.4	9.0	16.3	13.0
Subdividers and developers .....	655	304.3	9.6	35.4	3.8	28.0	47.6
Holding and other investment offices .....	67	111.6	1.0	10.1	6.6	2.7	3.7
Investment offices .....	672	52.8	—	7.9	—	—	—
<b>Services .....</b>		<b>253.0</b>	<b>4.8</b>	<b>23.4</b>	<b>15.0</b>	<b>10.9</b>	<b>10.6</b>
Hotels and other lodging places .....	70	395.0	8.5	59.7	47.1	22.2	12.1
Hotels and motels .....	701	393.8	8.8	59.8	46.3	22.8	10.6
Membership-basis organization hotels .....	704	873.8	—	—	237.2	—	—
Personal services .....	72	187.7	4.4	22.7	14.0	26.4	7.3
Laundry, cleaning, and garment services .....	721	314.1	5.5	40.4	21.3	59.4	15.8
Beauty shops .....	723	87.0	—	4.8	—	—	—
Business services .....	73	228.9	4.5	33.0	11.1	15.2	17.9
Mailing, reproduction, stenographic .....	733	228.3	—	34.9	—	30.2	10.2
Services to buildings .....	734	417.7	12.6	56.3	33.1	24.0	16.5
Miscellaneous equipment rental and leasing .....	735	372.2	—	13.7	21.7	70.9	57.8
Personnel supply services .....	736	363.2	7.7	67.8	14.0	24.5	44.5
Computer and data processing services .....	737	44.6	—	9.4	2.0	2.0	1.0
Miscellaneous business services .....	738	213.4	2.9	30.9	6.7	6.9	15.1
Auto repair, services, and parking .....	75	282.8	7.7	14.8	4.0	13.1	56.5
Automotive rentals, no drivers .....	751	320.1	15.2	25.6	5.7	7.2	35.9
Automobile parking .....	752	250.5	4.6	18.3	3.4	6.0	8.4
Automotive repair shops .....	753	262.6	4.4	7.9	2.2	11.9	76.9
Automotive services, except repair .....	754	324.8	12.4	26.0	8.6	25.9	24.3
Miscellaneous repair services .....	76	333.6	9.8	22.7	10.7	34.9	74.8
Electrical repair shops .....	762	281.2	8.6	15.5	10.4	51.4	41.5
Reupholstery and furniture repair .....	764	204.9	6.9	21.4	55.8	—	45.8
Miscellaneous repair shops .....	769	378.6	10.9	26.8	7.0	30.1	95.7
Motion picture theaters .....	783	173.4	—	22.1	26.7	5.6	—
Amusement and recreation services .....	79	333.8	5.2	36.6	12.0	19.3	11.6
Bowling centers .....	793	119.3	—	13.4	—	14.7	—
Miscellaneous amusement, recreation services .....	799	355.1	7.1	47.2	13.8	24.8	14.8
Health services .....	80	353.4	6.0	21.4	20.9	7.7	3.5
Offices and clinics of medical doctors .....	801	69.2	3.5	3.6	12.1	1.3	—
Nursing and personal care facilities .....	805	784.2	10.7	29.8	37.2	12.4	5.1
Hospitals .....	806	371.7	7.1	31.4	24.4	10.7	5.2
Medical and dental laboratories .....	807	107.6	—	13.4	8.2	9.5	—
Health and allied services, n.e.c. ....	809	168.4	—	—	—	—	—
Legal services .....	81	48.0	2.4	5.2	4.0	1.8	1.2
Educational services .....	82	146.0	1.9	16.2	10.6	5.0	10.9
Colleges and universities .....	822	145.9	3.0	20.2	12.8	7.3	8.5
Social services .....	83	286.7	5.2	21.9	14.8	12.5	4.4
Individual and family services .....	832	234.2	3.3	11.3	18.2	8.9	3.3

See footnotes at end of table.

**Table R7. Incidence rates<sup>1</sup> for nonfatal occupational injuries and illnesses involving days away from work<sup>2</sup> per 10,000 full-time workers by industry and selected sources of injury or illness, 1992 — Continued**

Industry <sup>3</sup>	Source of injury or illness					
	Worker motion or position	Floors, walkways or ground surfaces	Handtools	Vehicles	Health care patient	All other sources <sup>7</sup>
Miscellaneous retail .....	26.0	24.1	6.0	10.5	—	34.2
Drug stores and proprietary stores .....	14.7	16.9	5.1	7.4	0.4	15.0
Miscellaneous shopping goods stores .....	17.1	18.3	4.2	7.3	—	22.0
Nonstore retailers .....	52.5	45.5	3.2	22.9	—	25.7
Fuel dealers .....	34.0	82.5	11.3	28.8	—	60.9
Retail stores, n.e.c. ....	34.6	12.1	11.6	9.0	—	84.5
<b>Finance, insurance, and real estate .....</b>	<b>16.4</b>	<b>24.7</b>	<b>3.8</b>	<b>5.1</b>	<b>0.3</b>	<b>19.0</b>
Depository institutions .....	9.7	23.6	0.4	2.8	—	11.4
Central reserve depositories .....	33.5	19.3	3.6	7.9	—	20.4
Commercial banks .....	9.6	14.5	0.1	3.2	—	11.9
Savings institutions .....	8.4	48.3	—	—	—	8.1
Nondepository institutions .....	9.4	9.2	—	1.9	—	3.7
Business credit institutions .....	19.5	9.6	—	1.4	—	4.3
Security and commodity brokers .....	3.0	6.9	0.7	1.2	—	5.8
Security brokers and dealers .....	3.0	5.3	0.9	1.1	—	4.4
Security and commodity exchanges .....	—	—	—	—	—	49.2
Medical service and health insurance .....	19.4	13.0	0.6	4.8	1.3	17.0
Fire, marine, and casualty insurance .....	25.4	9.9	0.3	7.8	—	6.4
Insurance agents, brokers, and service .....	10.1	17.5	—	3.7	—	6.2
Real estate .....	28.1	54.8	18.4	12.9	1.1	53.8
Real estate operators and lessors .....	39.2	69.2	25.5	14.4	2.4	71.6
Real estate agents and managers .....	20.9	45.6	9.8	12.1	—	36.3
Subdividers and developers .....	18.4	48.1	33.5	13.1	—	66.8
Holding and other investment offices .....	18.6	35.2	—	4.6	—	26.7
Investment offices .....	17.9	19.0	—	—	—	—
<b>Services .....</b>	<b>32.4</b>	<b>41.8</b>	<b>7.2</b>	<b>15.5</b>	<b>47.4</b>	<b>43.8</b>
Hotels and other lodging places .....	47.5	81.2	17.2	19.3	0.4	79.9
Hotels and motels .....	48.7	81.1	16.9	19.5	0.2	78.9
Membership-basis organization hotels .....	—	—	—	—	—	316.0
Personal services .....	26.7	34.0	4.5	15.6	—	31.8
Laundry, cleaning, and garment services .....	45.8	33.6	3.2	33.3	—	55.8
Beauty shops .....	15.8	36.8	8.8	—	—	13.2
Business services .....	34.8	41.9	9.3	20.1	5.3	35.8
Mailing, reproduction, stenographic .....	82.8	12.6	—	17.0	—	37.5
Services to buildings .....	57.0	111.1	17.8	17.6	—	71.6
Miscellaneous equipment rental and leasing .....	37.7	22.2	29.2	63.6	—	47.7
Personnel supply services .....	41.9	51.0	16.3	21.5	26.3	47.5
Computer and data processing services .....	14.6	7.8	0.8	2.2	—	4.5
Miscellaneous business services .....	29.0	41.0	6.8	30.9	5.2	38.0
Auto repair, services, and parking .....	31.6	35.3	23.2	52.5	—	44.1
Automotive rentals, no drivers .....	47.6	52.5	11.0	83.6	—	36.0
Automobile parking .....	42.5	53.7	—	55.0	—	57.2
Automotive repair shops .....	25.4	22.1	27.5	39.2	—	45.0
Automotive services, except repair .....	32.6	56.7	28.6	64.8	—	44.9
Miscellaneous repair services .....	33.7	41.8	26.4	23.8	—	55.0
Electrical repair shops .....	34.6	42.5	10.4	23.4	—	42.8
Reupholstery and furniture repair .....	22.8	7.5	9.8	10.8	—	19.5
Miscellaneous repair shops .....	34.8	45.5	36.5	25.8	—	65.4
Motion picture theaters .....	14.4	63.2	5.5	3.0	—	31.4
Amusement and recreation services .....	59.9	60.7	14.2	16.0	0.2	98.1
Bowling centers .....	21.0	25.6	—	—	—	31.3
Miscellaneous amusement, recreation services .....	50.7	71.4	18.5	18.3	0.4	88.2
Health services .....	40.6	48.4	3.8	13.4	135.0	52.7
Offices and clinics of medical doctors .....	8.2	7.8	—	1.3	18.1	12.9
Nursing and personal care facilities .....	61.2	100.7	7.5	15.6	397.8	106.3
Hospitals .....	47.8	54.0	4.8	16.7	110.8	58.8
Medical and dental laboratories .....	21.2	12.3	—	9.2	—	26.4
Health and allied services, n.e.c. ....	37.1	18.0	—	18.7	40.7	24.9
Legal services .....	11.6	10.7	—	5.1	—	5.8
Educational services .....	17.6	37.0	4.6	9.8	3.3	29.2
Colleges and universities .....	21.2	32.9	5.1	7.1	1.3	26.3
Social services .....	29.5	55.1	4.5	19.8	60.0	59.1
Individual and family services .....	26.9	53.6	2.4	28.3	34.2	43.7

See footnotes at end of table.

**Table R7. Incidence rates<sup>1</sup> for nonfatal occupational injuries and illnesses involving days away from work<sup>2</sup> per 10,000 full-time workers by industry and selected sources of injury or illness, 1992 — Continued**

Industry <sup>3</sup>	SIC code <sup>4</sup>	Total cases	Source of injury or illness				
			Chemicals and chemical products	Containers	Furniture and fixtures	Machinery	Parts and materials
Job training and related services .....	833	355.7	3.2	47.2	16.6	26.1	11.2
Child day care services .....	835	153.0	8.9	12.4	6.8	—	—
Residential care .....	836	389.0	3.8	22.0	15.9	7.9	2.6
Social services, n.e.c. ....	839	322.5	8.9	36.4	17.8	40.3	11.9
Museums, botanical, zoological gardens .....	84	255.7	7.7	27.4	10.2	12.6	15.3
Museums and art galleries .....	841	217.6	6.6	22.1	10.5	8.8	14.4
Botanical and zoological gardens .....	842	387.3	11.8	45.9	9.3	25.5	18.6
Business associations .....	861	77.7	—	—	—	—	—
Civic and social associations .....	864	198.1	3.4	14.8	11.1	18.4	6.7
Membership organizations, n.e.c. ....	869	255.4	—	32.6	12.0	—	7.5
Engineering and management services .....	87	80.4	2.6	8.3	3.1	3.4	6.2
Engineering and architectural services .....	871	68.2	0.8	5.2	1.0	1.9	8.2
Accounting, auditing, and bookkeeping .....	872	58.7	—	4.2	—	—	—
Research and testing services .....	873	100.8	6.8	17.3	4.1	4.7	8.4
Management and public relations .....	874	95.0	3.0	7.4	6.7	6.0	6.7
Services, n.e.c. ....	89	72.8	2.0	11.0	—	7.8	7.8

See footnotes at end of table.

**Table R7. Incidence rates<sup>1</sup> for nonfatal occupational injuries and illnesses involving days away from work<sup>2</sup> per 10,000 full-time workers by industry and selected sources of injury or illness, 1992 — Continued**

Industry <sup>3</sup>	Source of injury or illness					
	Worker motion or position	Floors, walkways or ground surfaces	Handtools	Vehicles	Health care patient	All other sources <sup>7</sup>
Job training and related services .....	46.3	61.1	8.1	18.5	28.3	89.1
Child day care services .....	17.7	45.0	—	—	—	52.4
Residential care .....	31.8	66.8	5.4	15.5	153.3	63.9
Social services, n.e.c. ....	32.2	36.5	9.8	51.6	19.3	57.9
Museums, botanical, zoological gardens .....	20.5	62.7	15.0	12.8	—	71.3
Museums and art galleries .....	17.1	57.8	12.0	11.1	—	57.2
Botanical and zoological gardens .....	32.2	79.8	25.4	18.7	—	120.2
Business associations .....	—	—	—	—	—	—
Civic and social associations .....	23.7	47.4	5.3	14.5	1.6	51.2
Membership organizations, n.e.c. ....	48.3	40.5	—	9.8	—	94.9
Engineering and management services .....	12.4	15.3	4.5	8.2	3.0	13.4
Engineering and architectural services .....	12.7	13.6	8.8	4.5	—	11.4
Accounting, auditing, and bookkeeping .....	6.3	19.0	—	19.9	—	6.6
Research and testing services .....	16.2	14.6	3.2	8.3	1.8	15.4
Management and public relations .....	13.6	15.1	4.0	3.3	9.9	19.3
Services, n.e.c. ....	10.7	8.8	5.1	7.6	—	10.9

<sup>1</sup> Incidence rates represent the number of injuries and illnesses per 10,000 full-time workers and were calculated as:  $(N/EH) \times 20,000,000$  where

N = number of injuries and 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).

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

<sup>3</sup> Totals for divisions and 2- and 3-digit codes include data for industries not shown separately.

<sup>4</sup> *Standard Industrial Classification Manual*, 1987 Edition.

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

<sup>6</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 by the Federal Railroad Administration, U.S. Department of Transportation. Independent mining contractors are excluded from the coal, metal, and nonmetal industries.

<sup>7</sup> Includes nonclassifiable responses.

NOTE: Dashes indicate data that are not available or data that do not meet publication guidelines.  
 n.e.c. = not elsewhere classified.

SOURCE: Bureau of Labor Statistics, U.S. Department of Labor