

Table R5. Incidence rates¹ for nonfatal occupational injuries and illnesses involving days away from work² per 10,000 full-time workers by industry and selected natures of injury or illness, 1992

Industry ³	SIC code ⁴	Total cases	Nature of injury or illness						
			Sprains, strains	Fractures	Cuts, punctures	Bruises	Heat burns	Chemical burns	Amputations
Private industry [2,331,098 cases] ⁵		304.7	133.7	18.8	26.8	29.1	5.4	2.1	1.6
Agriculture, forestry, and fishing⁵		472.5	183.2	32.7	58.0	38.0	3.0	3.5	6.5
Agricultural production ⁵	01-02	471.2	186.5	31.7	55.3	42.0	2.4	3.9	2.6
Agricultural production--crops	01	452.0	188.3	23.5	54.8	37.3	2.5	3.4	1.7
Field crops, except cash grains	013	670.1	249.6	35.4	152.9	48.0	3.5	4.6	3.7
Vegetables and melons	016	517.0	234.7	23.3	76.2	36.0	2.3	3.3	3.0
Fruits and tree nuts	017	445.5	193.7	20.7	28.7	38.7	2.4	2.0	—
Horticultural specialties	018	398.0	169.0	17.0	37.5	36.5	2.0	4.6	1.7
General farms, primarily crop	019	303.0	104.9	34.9	45.4	24.1	—	—	—
Agricultural production--livestock	02	531.8	180.8	57.6	56.7	56.9	2.3	5.6	5.4
Livestock, except dairy and poultry	021	616.7	188.9	101.5	53.4	72.3	3.3	3.2	12.7
Dairy farms	024	524.7	181.9	65.2	50.8	74.0	—	4.2	—
Poultry and eggs	025	467.2	171.0	23.9	58.9	36.4	1.5	8.6	4.5
Agricultural services	07	479.4	184.2	33.4	60.0	35.0	3.6	3.2	9.8
Crop services	072	609.3	251.6	41.2	50.3	66.1	6.0	3.2	9.8
Veterinary services	074	193.3	44.2	11.4	12.0	11.4	—	—	—
Animal services, except veterinary	075	408.4	129.1	49.4	17.9	36.5	5.5	—	—
Farm labor and management services	076	493.3	192.1	19.1	64.0	36.9	1.1	1.8	—
Landscape and horticultural services	078	552.7	221.7	41.5	86.9	31.9	4.4	5.2	17.7
Forestry	08	414.1	142.3	35.5	77.6	32.1	—	—	5.7
Timber tracts	081	332.8	127.4	23.4	62.9	22.2	—	—	—
Forest products	083	392.3	173.5	43.8	—	—	—	—	—
Forestry services	085	484.0	149.4	44.1	99.0	42.7	—	—	—
Fish hatcheries and preserves	092	272.4	108.4	—	—	—	—	—	—
Mining⁶		356.5	147.6	39.4	25.8	38.3	4.8	3.1	2.7
Metal mining	10	251.2	120.9	27.3	15.6	16.6	3.6	3.6	2.4
Iron ores	101	322.8	213.6	22.3	10.6	17.6	—	—	—
Copper ores	102	197.7	78.1	28.6	15.0	15.8	—	5.7	—
Lead and zinc ores	103	200.9	113.7	—	—	19.0	—	—	—
Gold and silver ores	104	259.9	111.6	30.4	17.1	16.0	4.8	3.7	3.2
Ferroalloy ores, except vanadium	106	100.6	50.3	—	—	—	—	—	—
Miscellaneous metal ores	109	404.2	167.1	37.7	32.3	32.3	—	—	—
Coal mining	12	741.6	349.3	65.6	55.5	99.0	5.2	3.2	4.3
Bituminous coal and lignite mining	122	742.2	350.1	65.3	56.0	99.3	5.1	3.1	4.4
Anthracite mining	123	704.2	297.6	91.6	—	74.3	—	—	—
Oil and gas extraction	13	255.2	88.4	34.8	16.8	24.2	4.4	3.0	2.3
Crude petroleum and natural gas	131	131.1	49.9	10.5	7.9	7.8	3.2	—	—
Oil and gas field services	138	388.1	129.8	60.4	26.3	41.7	5.8	5.7	4.4
Nonmetallic minerals, except fuels	14	300.8	124.6	31.0	25.6	26.2	5.6	3.2	2.5
Dimension stone	141	618.0	209.9	99.0	74.2	83.5	—	—	—
Crushed and broken stone	142	318.2	132.5	35.0	22.0	26.6	6.5	4.3	2.2
Sand and gravel	144	327.1	124.0	32.0	37.6	32.0	6.6	2.2	3.5
Clay, ceramic, and refractory minerals	145	250.0	121.2	17.1	17.9	22.2	6.0	—	—
Chemical and fertilizer minerals	147	131.8	64.6	14.8	7.4	7.4	—	—	—
Miscellaneous nonmetallic minerals	149	347.0	167.6	15.7	31.7	13.8	—	—	—
Construction		529.5	199.7	53.2	65.4	41.1	6.4	3.1	2.7
General building contractors	15	482.9	167.3	48.2	71.7	40.7	1.7	2.1	3.1
Residential building construction	152	480.8	156.1	46.8	81.9	40.0	1.4	0.9	4.8
Operative builders	153	261.1	121.3	13.1	28.3	28.0	—	—	—
Nonresidential building construction	154	496.5	180.3	51.4	64.4	42.0	2.1	3.2	1.6
Heavy construction, except building	16	476.0	185.5	53.6	41.6	46.7	6.1	3.7	3.3
Highway and street construction	161	523.8	209.4	50.9	35.5	52.0	8.8	4.8	4.3
Heavy construction, except highway	162	455.5	175.2	54.7	44.2	44.4	5.0	3.2	2.9
Special trade contractors	17	563.2	216.4	55.0	69.9	39.7	8.4	3.4	2.4
Plumbing, heating, air-conditioning	171	511.4	206.5	40.2	65.9	31.9	8.0	4.1	2.0
Painting and paper hanging	172	487.4	189.1	43.7	33.2	35.5	7.0	3.8	2.2
Electrical work	173	423.4	159.8	39.9	49.7	25.9	3.7	1.3	0.9
Masonry, stonework, and plastering	174	710.3	279.5	88.3	83.6	55.2	2.9	4.8	2.3
Carpentry and floor work	175	634.0	191.6	53.1	154.9	48.7	2.8	2.1	2.8
Roofing, siding, and sheet metal work	176	771.1	268.6	79.4	98.9	45.6	53.8	4.0	3.4
Concrete work	177	657.4	283.6	66.0	58.4	49.6	6.9	4.8	2.2

See footnotes at end of table.

Table R5. Incidence rates¹ for nonfatal occupational injuries and illnesses involving days away from work² per 10,000 full-time workers by industry and selected natures of injury or illness, 1992 — Continued

Industry ³	Nature of injury or illness							
	Carpal tunnel syndrome	Tendonitis	Multiple traumatic injuries and disorders			Back pain and pain, except back		All other natures ⁷
			Total	With fractures and other injuries	With sprains and bruises	Total	Back pain, hurt back only	
Private industry [2,331,098 cases] ⁵	4.3	3.3	8.8	1.6	3.1	14.5	6.6	56.4
Agriculture, forestry, and fishing ⁵	2.3	4.5	14.8	3.5	4.0	20.5	9.6	105.4
Agricultural production ⁵	2.2	3.1	14.6	2.5	3.6	23.9	11.1	102.9
Agricultural production—crops	0.8	3.0	12.3	2.3	2.7	22.8	10.2	101.4
Field crops, except cash grains	—	—	22.6	5.9	—	24.0	7.6	125.4
Vegetables and melons	—	3.0	17.8	5.5	2.4	15.9	7.4	101.4
Fruits and tree nuts	—	4.9	11.8	2.5	2.2	34.0	15.7	107.9
Horticultural specialties	1.8	3.8	8.0	—	3.0	18.9	9.6	97.2
General farms, primarily crop	—	—	3.5	—	—	18.0	—	69.3
Agricultural production—livestock	6.7	3.3	22.0	3.4	6.6	27.1	13.7	107.4
Livestock, except dairy and poultry	3.0	—	27.8	2.4	9.0	28.2	16.5	121.8
Dairy farms	—	—	29.4	5.6	7.7	23.7	13.9	89.0
Poultry and eggs	9.5	5.9	16.0	2.0	4.7	27.1	10.2	104.0
Agricultural services	2.1	5.8	15.1	4.3	4.3	18.0	8.6	109.2
Crop services	1.4	9.1	18.2	2.3	6.3	22.2	12.1	130.2
Veterinary services	—	—	8.0	—	4.0	—	—	100.2
Animal services, except veterinary	—	3.3	19.6	—	—	25.3	13.5	117.0
Farm labor and management services	—	4.2	11.8	1.9	5.1	39.9	15.5	121.4
Landscape and horticultural services	2.3	7.9	17.4	8.3	4.0	15.5	7.7	100.3
Forestry	—	4.3	17.7	4.1	—	20.5	8.2	73.6
Timber tracts	—	—	13.7	—	—	24.1	11.6	46.8
Forest products	—	—	—	—	—	—	—	71.9
Forestry services	—	—	23.7	8.1	—	17.4	—	95.8
Fish hatcheries and preserves	—	—	—	—	—	67.8	—	65.6
Mining ⁶	1.0	0.2	22.9	1.8	0.9	12.5	5.1	58.3
Metal mining	—	—	20.5	—	—	3.6	—	37.1
Iron ores	—	—	15.2	—	—	—	—	34.0
Copper ores	—	—	21.5	—	—	4.3	—	25.1
Lead and zinc ores	—	—	—	—	—	—	—	34.1
Gold and silver ores	—	—	22.4	—	—	3.7	—	47.0
Ferroalloy ores, except vanadium	—	—	—	—	—	—	—	—
Miscellaneous metal ores	—	—	37.7	—	—	—	—	70.1
Coal mining	—	—	53.2	—	—	23.9	6.5	82.4
Bituminous coal and lignite mining	—	—	53.5	—	—	23.5	6.4	81.9
Anthracite mining	—	—	28.6	—	—	45.8	—	120.4
Oil and gas extraction	1.8	0.4	12.0	3.3	1.7	10.3	5.8	56.8
Crude petroleum and natural gas	2.1	—	8.6	2.2	1.6	9.5	7.1	30.7
Oil and gas field services	1.4	0.4	15.8	4.6	1.9	11.4	4.7	85.0
Nonmetallic minerals, except fuels	—	—	24.4	—	—	10.9	3.4	46.7
Dimension stone	—	—	30.9	—	—	30.9	—	71.1
Crushed and broken stone	—	—	25.3	—	—	11.7	3.6	52.1
Sand and gravel	—	—	31.0	—	—	12.4	4.8	45.9
Clay, ceramic, and refractory minerals	—	—	19.6	—	—	5.1	—	36.7
Chemical and fertilizer minerals	—	—	11.4	—	—	—	—	22.9
Miscellaneous nonmetallic minerals	—	—	17.8	—	—	21.7	—	68.9
Construction	2.9	2.4	17.8	4.8	4.5	20.6	10.6	114.2
General building contractors	2.8	2.1	16.7	5.2	4.2	19.6	10.0	106.8
Residential building construction	1.4	2.2	15.8	2.9	5.2	21.1	10.6	108.4
Operative builders	—	—	11.0	9.5	—	8.8	5.4	46.8
Nonresidential building construction	4.2	2.2	17.8	7.0	3.5	18.8	9.6	108.5
Heavy construction, except building	1.6	1.6	17.5	5.2	4.1	16.2	8.5	98.5
Highway and street construction	1.6	3.7	23.4	6.9	3.0	18.0	7.9	111.6
Heavy construction, except highway	1.7	0.7	14.9	4.5	4.5	15.5	8.7	93.0
Special trade contractors	3.3	2.8	18.3	4.6	4.8	22.2	11.4	121.5
Plumbing, heating, air-conditioning	2.5	1.6	12.4	3.9	1.9	19.8	10.9	116.4
Painting and paper hanging	1.7	2.3	31.3	9.9	5.8	21.0	10.3	116.8
Electrical work	3.8	2.0	12.4	2.8	3.5	15.8	7.4	108.1
Masonry, stonework, and plastering	3.4	4.8	25.7	5.4	9.5	25.9	12.2	133.9
Carpentry and floor work	8.7	2.6	18.3	3.6	7.7	24.9	13.0	123.7
Roofing, siding, and sheet metal work	2.2	5.0	25.4	8.2	6.2	34.3	15.9	150.4
Concrete work	3.8	3.8	19.3	5.2	2.9	34.7	20.6	124.2

See footnotes at end of table.

Table R5. Incidence rates¹ for nonfatal occupational injuries and illnesses involving days away from work² per 10,000 full-time workers by industry and selected natures of injury or illness, 1992 — Continued

Industry ³	SIC code ⁴	Total cases	Nature of injury or illness						
			Sprains, strains	Fractures	Cuts, punctures	Bruises	Heat burns	Chemical burns	Amputations
Water well drilling	178	520.7	159.7	71.2	28.8	65.9	4.3	5.4	7.1
Miscellaneous special trade contractors	179	564.6	219.5	56.8	64.8	44.6	4.5	3.2	3.8
Manufacturing		352.1	140.0	21.5	34.3	33.0	5.4	3.3	3.4
Durable goods		365.9	143.2	23.5	37.7	33.1	5.1	2.9	3.7
Lumber and wood products	24	601.0	213.9	54.3	93.1	61.2	2.6	1.2	9.1
Logging	241	853.5	220.6	137.7	158.2	103.0	3.2	—	6.2
Sawmills and planing mills	242	587.0	211.9	58.4	65.6	69.7	3.8	0.6	11.0
Sawmills and planing mills, general	2421	577.3	213.0	61.3	64.5	70.5	3.7	0.4	9.8
Hardwood dimension and flooring mills	2426	607.3	201.6	45.0	69.8	66.2	4.4	1.6	13.4
Millwork, plywood and structural members	243	522.7	202.7	35.0	82.1	44.4	2.1	1.7	9.1
Millwork	2431	538.0	207.3	29.6	90.8	48.9	0.8	2.1	8.5
Wood kitchen cabinets	2434	508.9	190.2	29.9	85.8	35.6	—	1.3	13.2
Hardwood veneer and plywood	2435	498.4	182.1	45.7	37.8	56.8	11.6	—	10.9
Softwood veneer and plywood	2436	251.3	103.6	23.5	17.2	17.2	3.4	—	5.0
Structural wood members, n.e.c.	2439	859.0	360.7	74.8	159.6	71.1	—	2.6	3.8
Wood containers	244	761.8	253.7	71.7	145.0	58.3	—	2.6	14.2
Wood pallets and skids	2448	817.8	271.1	80.5	153.1	59.2	—	3.5	16.6
Wood containers, n.e.c.	2449	561.1	188.7	46.8	90.3	67.3	7.3	—	9.7
Wood buildings and mobile homes	245	748.0	293.2	45.9	150.6	88.1	3.2	—	4.3
Mobile homes	2451	738.6	288.6	47.0	149.0	81.6	3.3	—	6.0
Prefabricated wood buildings	2452	772.7	305.3	43.0	155.1	105.3	—	—	—
Miscellaneous wood products	249	468.4	171.3	29.1	66.0	40.2	1.8	1.6	7.8
Wood preserving	2491	471.0	187.1	39.3	30.4	54.2	—	—	—
Reconstituted wood products	2493	289.0	102.3	21.6	22.9	22.6	5.9	2.9	4.7
Wood products, n.e.c.	2499	534.6	193.5	29.6	89.9	43.6	—	1.1	10.1
Furniture and fixtures	25	433.0	172.5	23.1	58.2	36.3	2.8	1.9	5.2
Household furniture	251	422.7	166.5	24.4	58.6	37.9	1.8	1.6	5.1
Wood household furniture	2511	403.9	149.0	27.0	58.1	37.1	2.6	1.8	7.1
Upholstered household furniture	2512	356.7	152.5	16.6	53.3	25.4	—	—	2.4
Metal household furniture	2514	402.6	127.2	27.1	36.5	46.4	—	5.7	6.4
Mattresses and bedsprings	2515	705.3	316.9	30.8	84.1	69.4	3.8	2.7	2.4
Office furniture	252	349.8	141.2	13.8	41.0	24.2	2.0	2.6	5.3
Wood office furniture	2521	378.8	148.5	22.2	44.4	28.2	2.9	2.7	—
Office furniture, except wood	2522	326.9	135.5	7.1	38.3	20.9	—	2.4	8.0
Public building and related furniture	253	451.2	198.4	20.0	39.1	29.9	6.6	—	8.3
Partitions and fixtures	254	567.5	229.5	26.2	84.4	48.5	4.1	1.3	3.9
Wood partitions and fixtures	2541	577.8	243.4	21.0	101.4	44.9	3.5	—	2.2
Partitions and fixtures, except wood	2542	555.8	213.8	32.0	65.0	52.6	4.8	2.2	5.9
Miscellaneous furniture and fixtures	259	360.4	128.3	26.0	50.3	27.5	5.3	4.7	5.5
Drapery hardware and blinds and shades	2591	301.2	119.5	20.0	43.0	24.7	—	2.5	—
Furniture and fixtures, n.e.c.	2599	441.8	140.4	34.3	60.2	31.4	12.5	7.7	10.9
Stone, clay, and glass products	32	440.4	189.7	31.2	37.0	41.1	5.3	4.7	4.6
Flat glass	321	272.4	90.1	16.4	62.5	31.9	5.0	—	—
Glass and glassware, pressed or blown	322	326.7	138.7	23.2	35.5	28.7	8.0	1.9	3.7
Glass containers	3221	352.2	142.2	30.3	23.7	39.0	11.7	2.1	3.7
Pressed and blown glass, n.e.c.	3229	304.9	135.7	17.0	45.7	19.8	4.9	1.8	3.6
Products of purchased glass	323	345.0	134.0	16.6	52.6	25.0	5.4	3.7	2.8
Structural clay products	325	459.8	215.0	36.3	26.9	42.4	1.9	—	2.7
Brick and structural clay tile	3251	515.6	232.2	52.1	41.6	48.4	—	—	3.9
Ceramic wall and floor tile	3253	408.6	193.5	24.4	12.4	41.2	—	—	—
Clay refractories	3255	369.4	193.3	21.1	8.6	30.3	—	—	—
Structural clay products, n.e.c.	3259	619.1	274.0	—	54.3	43.1	—	—	—
Pottery and related products	326	466.9	214.4	20.7	23.2	50.9	7.4	1.8	1.3
Vitreous plumbing fixtures	3261	460.4	218.8	13.1	32.1	34.9	—	—	—
Porcelain electrical supplies	3264	504.2	247.6	21.2	27.3	46.8	11.4	—	—
Pottery products, n.e.c.	3269	398.7	177.8	24.5	21.1	54.5	8.9	—	—
Concrete, gypsum, and plaster products	327	563.0	241.9	46.1	41.3	55.5	5.1	7.4	6.1
Concrete block and brick	3271	652.5	239.5	79.7	69.1	52.3	—	—	8.9
Concrete products, n.e.c.	3272	667.8	259.3	60.8	61.7	80.6	8.8	8.4	8.1
Ready-mixed concrete	3273	539.2	258.5	33.8	29.1	47.6	3.1	8.0	4.2
Gypsum products	3275	124.1	40.9	18.5	—	10.0	5.7	—	—
Cut stone and stone products	328	587.7	256.6	41.9	47.6	45.8	—	—	—
Miscellaneous nonmetallic mineral products	329	349.0	155.7	21.8	24.7	29.9	2.4	4.3	8.4

See footnotes at end of table.

Table R5. Incidence rates¹ for nonfatal occupational injuries and illnesses involving days away from work² per 10,000 full-time workers by industry and selected natures of injury or illness, 1992 — Continued

Industry ³	Nature of injury or illness							
	Carpal tunnel syndrome	Tendonitis	Multiple traumatic injuries and disorders			Back pain and pain, except back		All other natures ⁷
			Total	With fractures and other injuries	With sprains and bruises	Total	Back pain, hurt back only	
Water well drilling	—	—	22.7	16.3	—	12.7	4.7	142.2
Miscellaneous special trade contractors	2.6	2.9	19.6	3.4	5.4	20.2	10.8	122.0
Manufacturing	9.7	7.8	9.8	2.3	3.0	16.2	6.7	67.7
Durable goods	10.1	7.3	10.0	2.6	2.9	15.7	6.6	73.6
Lumber and wood products	8.7	8.6	14.8	3.7	3.2	22.6	9.8	110.8
Logging	3.7	1.8	25.0	5.7	6.4	33.4	13.4	160.2
Sawmills and planing mills	6.1	6.6	16.5	4.2	3.4	23.1	10.1	113.7
Sawmills and planing mills, general	5.7	6.1	15.4	3.7	3.0	20.1	8.1	106.8
Hardwood dimension and flooring mills	7.0	7.2	15.8	3.9	2.4	31.9	18.9	143.4
Millwork, plywood and structural members	9.8	8.6	9.8	2.8	2.2	17.5	8.1	100.0
Millwork	8.2	9.8	9.2	1.9	2.7	17.6	7.3	105.2
Wood kitchen cabinets	12.9	9.1	8.7	3.4	2.0	17.5	7.5	104.0
Hardwood veneer and plywood	9.1	16.4	13.5	2.5	2.2	15.2	6.9	98.8
Softwood veneer and plywood	12.9	1.8	10.5	2.8	2.1	13.5	8.5	41.4
Structural wood members, n.e.c.	4.9	3.2	11.0	5.4	—	24.9	13.9	142.5
Wood containers	9.4	16.3	14.2	4.8	3.8	39.3	13.2	135.8
Wood pallets and skids	10.9	19.2	13.1	5.2	3.2	44.5	14.3	146.1
Wood containers, n.e.c.	—	—	14.2	—	—	29.1	15.0	97.6
Wood buildings and mobile homes	8.0	5.1	11.9	2.5	3.5	19.6	7.5	117.6
Mobile homes	8.2	6.0	13.3	2.9	3.5	21.4	8.4	113.8
Prefabricated wood buildings	7.4	—	8.3	—	—	14.9	5.1	127.4
Miscellaneous wood products	15.5	17.6	19.7	4.0	2.7	20.6	10.7	77.3
Wood preserving	7.0	—	10.0	—	—	21.5	12.2	116.1
Reconstituted wood products	5.4	6.5	13.7	—	—	10.1	7.5	70.5
Wood products, n.e.c.	21.2	25.5	24.0	5.2	3.6	24.3	11.6	71.2
Furniture and fixtures	14.5	9.8	9.2	1.5	2.6	18.1	8.1	81.5
Household furniture	12.4	10.7	10.9	1.9	2.8	19.5	8.2	73.3
Wood household furniture	8.8	5.9	11.8	3.4	1.5	20.4	9.7	74.1
Upholstered household furniture	16.2	17.2	4.7	—	2.6	15.3	6.4	52.8
Metal household furniture	19.5	11.5	15.4	—	10.5	6.9	—	98.7
Mattresses and bedsprings	7.4	14.8	23.3	—	4.6	34.2	15.2	115.4
Office furniture	15.4	9.4	5.0	—	1.2	19.5	9.1	70.6
Wood office furniture	16.0	10.9	7.0	—	—	19.5	10.8	74.5
Office furniture, except wood	14.8	8.2	3.5	—	—	19.5	7.8	67.4
Public building and related furniture	16.2	10.6	7.9	—	6.6	15.7	8.5	97.8
Partitions and fixtures	19.4	6.4	10.8	1.5	2.3	15.1	7.6	118.1
Wood partitions and fixtures	26.2	9.1	14.5	—	3.4	10.5	6.3	100.9
Partitions and fixtures, except wood	11.7	3.3	6.6	2.2	—	20.3	9.0	137.5
Miscellaneous furniture and fixtures	17.2	9.7	2.6	—	—	13.6	6.4	69.8
Drapery hardware and blinds and shades	10.8	14.8	2.5	—	—	8.5	4.0	53.3
Furniture and fixtures, n.e.c.	26.0	—	—	—	—	20.7	9.8	92.5
Stone, clay, and glass products	7.0	5.6	13.8	2.7	4.1	18.0	7.9	82.6
Flat glass	9.7	—	7.9	—	—	—	—	43.5
Glass and glassware, pressed or blown	8.7	4.0	11.2	2.6	1.8	10.3	3.5	52.8
Glass containers	12.1	3.1	12.3	2.1	2.9	10.6	3.1	61.3
Pressed and blown glass, n.e.c.	5.8	4.8	10.2	3.0	—	10.0	3.8	45.6
Products of purchased glass	13.2	6.2	8.2	2.9	1.5	15.9	7.1	61.3
Structural clay products	12.0	12.2	6.6	2.4	3.7	26.8	9.4	75.7
Brick and structural clay tile	3.8	11.8	7.4	—	4.1	22.7	—	88.7
Ceramic wall and floor tile	22.8	13.6	6.6	—	—	20.6	13.5	67.0
Clay refractories	8.8	10.9	—	—	—	35.0	12.0	55.3
Structural clay products, n.e.c.	31.0	—	—	—	—	66.3	31.1	92.4
Pottery and related products	12.2	16.2	10.7	—	4.2	29.4	13.7	78.6
Vitreous plumbing fixtures	15.4	18.5	10.8	—	—	22.8	—	90.2
Porcelain electrical supplies	14.2	15.6	10.7	—	—	22.4	16.8	81.7
Pottery products, n.e.c.	8.1	4.4	13.6	—	—	19.2	—	64.2
Concrete, gypsum, and plaster products	3.6	3.3	21.8	3.7	7.0	20.6	9.8	110.1
Concrete block and brick	9.6	—	32.3	8.9	6.8	28.4	13.0	124.4
Concrete products, n.e.c.	5.9	6.4	21.9	3.3	5.9	18.8	7.3	127.1
Ready-mixed concrete	1.1	1.6	21.8	3.4	8.7	22.0	11.4	108.5
Gypsum products	—	—	5.8	—	—	—	—	32.0
Cut stone and stone products	—	—	25.2	—	12.8	38.3	19.4	114.4
Miscellaneous nonmetallic mineral products	5.2	6.7	6.6	2.5	1.6	10.2	5.2	73.2

See footnotes at end of table.

Table R5. Incidence rates¹ for nonfatal occupational injuries and illnesses involving days away from work² per 10,000 full-time workers by industry and selected natures of injury or illness, 1992 — Continued

Industry ³	SIC code ⁴	Total cases	Nature of injury or illness						
			Sprains, strains	Fractures	Cuts, punctures	Bruises	Heat burns	Chemical burns	Amputations
Abrasive products	3291	329.9	128.4	25.5	34.8	33.9	—	2.7	16.4
Asbestos products	3292	753.8	259.8	38.7	75.3	99.2	—	16.8	12.5
Minerals, ground or treated	3295	213.0	110.4	16.7	15.7	12.1	—	8.1	—
Mineral wool	3296	315.9	147.9	18.7	10.0	19.6	3.9	—	7.2
Nonmetallic mineral products, n.e.c.	3299	407.5	215.9	12.5	45.0	40.0	—	—	—
Primary metal industries	33	481.0	197.4	36.8	37.2	47.4	19.3	4.1	4.5
Blast furnace and basic steel products	331	404.4	172.2	36.4	35.7	41.2	11.2	2.5	3.9
Blast furnaces and steel mills	3312	325.9	145.0	31.2	23.2	29.0	9.8	1.5	2.2
Electrometallurgical products	3313	442.8	200.6	—	16.5	—	26.4	—	—
Steel wire and related products	3315	586.3	270.6	44.5	58.0	71.7	7.9	8.7	3.6
Cold finishing of steel shapes	3316	624.0	238.1	68.8	82.1	66.5	10.9	—	11.6
Steel pipe and tubes	3317	721.6	261.8	51.0	90.6	95.1	19.4	5.2	11.7
Iron and steel foundries	332	668.6	246.4	47.7	44.3	67.4	35.2	4.7	6.3
Gray and ductile iron foundries	3321	715.1	261.9	50.0	45.9	72.9	40.2	3.8	6.6
Malleable iron foundries	3322	491.1	199.4	28.2	40.8	40.9	19.4	15.5	9.2
Steel investment foundries	3324	441.2	174.0	20.4	38.5	31.5	16.1	9.2	4.4
Steel foundries, n.e.c.	3325	727.5	259.6	64.8	44.1	82.1	37.0	—	5.6
Primary nonferrous metals	333	322.0	151.9	28.6	17.1	28.4	20.1	5.4	3.1
Primary copper	3331	273.2	115.8	41.2	11.1	25.5	—	8.7	—
Primary aluminum	3334	375.3	188.1	26.9	20.8	35.3	28.2	5.1	4.2
Primary nonferrous metals, n.e.c.	3339	239.0	96.8	26.3	12.5	15.9	11.6	4.8	—
Nonferrous rolling and drawing	335	422.9	189.2	29.7	34.0	45.7	6.2	4.4	3.6
Copper rolling and drawing	3351	522.6	209.6	49.3	34.0	63.8	10.6	5.0	5.2
Aluminum sheet, plate, and foil	3353	184.0	81.2	11.4	11.3	16.9	5.2	—	—
Aluminum extruded products	3354	435.0	175.9	33.7	33.2	60.4	7.8	6.0	3.2
Nonferrous rolling and drawing, n.e.c.	3356	436.4	163.5	29.6	61.3	36.9	8.6	5.9	—
Nonferrous wiredrawing and insulating	3357	474.7	238.4	27.1	37.0	44.4	4.1	4.9	4.4
Nonferrous foundries (castings)	336	619.4	237.8	37.5	48.5	50.7	45.1	5.5	5.8
Aluminum die-castings	3363	680.7	249.8	42.7	46.2	71.7	55.2	6.5	10.6
Aluminum foundries	3365	554.4	232.4	22.4	45.2	40.3	30.5	4.4	2.3
Copper foundries	3366	702.9	292.4	47.0	96.3	34.1	37.7	—	—
Nonferrous foundries, n.e.c.	3369	550.0	205.6	26.4	25.2	45.3	33.4	13.6	—
Miscellaneous primary metal products	339	488.1	203.2	32.8	35.5	26.2	11.8	6.3	2.6
Metal heat treating	3398	556.2	222.9	40.1	46.6	25.0	13.8	6.0	4.5
Primary metal products, n.e.c.	3399	397.3	176.9	23.0	20.6	28.0	9.2	6.7	—
Fabricated metal products	34	475.4	179.0	32.1	57.1	42.7	6.2	4.1	5.6
Metal cans and shipping containers	341	378.1	155.4	25.9	44.6	42.0	1.6	2.9	7.5
Metal cans	3411	316.0	134.5	22.6	34.7	31.8	—	2.1	5.4
Metal barrels, drums, and pails	3412	622.6	237.7	39.0	83.7	82.0	7.7	6.2	16.0
Cutlery, handtools, and hardware	342	375.0	148.0	19.5	39.7	25.2	3.8	2.0	7.5
Cutlery	3421	351.8	111.0	18.2	70.6	20.9	—	—	—
Hand and edge tools, n.e.c.	3423	423.6	191.1	21.1	25.7	30.7	—	4.8	13.7
Saw blades and handsaws	3425	398.3	192.9	13.7	49.6	30.1	—	—	—
Hardware, n.e.c.	3429	353.7	129.1	19.5	40.2	22.8	4.3	0.9	6.5
Plumbing and heating, except electric	343	396.7	180.7	25.1	31.6	33.0	3.4	1.8	6.8
Metal sanitary ware	3431	504.2	267.4	31.9	39.6	63.0	—	—	—
Plumbing fixture fittings and trim	3432	346.8	135.8	25.0	21.9	28.2	—	—	7.1
Heating equipment, except electric	3433	385.0	177.0	20.5	38.0	18.4	4.9	4.1	9.9
Fabricated structural metal products	344	573.3	205.4	42.2	75.7	50.6	8.9	2.2	6.3
Fabricated structural metal	3441	734.2	234.0	64.0	85.7	82.4	14.3	4.6	6.4
Metal doors, sash, and trim	3442	461.7	185.3	24.2	68.6	33.9	2.0	2.6	6.6
Fabricated plate work (boiler shops)	3443	626.3	232.8	45.5	51.9	56.5	12.7	0.7	4.9
Sheet metalwork	3444	513.8	167.3	34.8	103.9	42.2	8.5	2.7	8.4
Architectural metal work	3446	563.8	211.9	60.3	69.5	47.2	8.8	—	3.8
Prefabricated metal buildings	3448	519.9	211.1	38.7	83.9	28.2	—	—	2.4
Miscellaneous metal work	3449	442.3	193.6	19.4	46.1	31.4	5.9	—	12.1
Screw machine products, bolts, etc.	345	366.0	121.0	21.7	68.8	27.8	0.8	1.1	5.0
Screw machine products	3451	424.3	133.8	21.4	87.2	29.9	—	—	5.7
Bolts, nuts, rivets, and washers	3452	309.6	108.7	22.1	51.0	25.8	1.1	1.3	4.4
Metal forgings and stampings	346	523.3	206.3	31.6	63.5	57.5	5.0	2.4	4.4
Iron and steel forgings	3462	654.9	243.7	51.4	71.9	61.6	16.3	—	5.6
Nonferrous forgings	3463	304.1	113.8	23.5	13.3	31.3	19.0	—	11.9
Automotive stampings	3465	547.9	233.3	28.1	53.9	70.1	3.1	—	—
Crowns and closures	3466	460.4	228.1	25.6	61.6	32.5	—	—	—
Metal stampings, n.e.c.	3469	466.5	165.4	29.7	77.4	43.8	2.0	5.1	7.4
Metal services, n.e.c.	347	526.4	206.6	39.8	41.5	45.3	9.7	21.3	2.9
Plating and polishing	3471	517.4	209.7	41.5	42.8	36.7	11.4	26.8	3.0

See footnotes at end of table.

Table R5. Incidence rates¹ for nonfatal occupational injuries and illnesses involving days away from work² per 10,000 full-time workers by industry and selected natures of injury or illness, 1992 — Continued

Industry ³	Nature of injury or illness							
	Carpal tunnel syndrome	Tendonitis	Multiple traumatic injuries and disorders			Back pain and pain, except back		All other natures ⁷
			Total	With fractures and other injuries	With sprains and bruises	Total	Back pain, hurt back only	
Abrasive products	3.8	16.8	—	—	—	10.0	6.2	53.7
Asbestos products	21.3	12.7	29.8	—	9.8	25.5	—	153.6
Minerals, ground or treated	—	—	6.0	—	—	5.7	—	29.6
Mineral wool	4.2	—	4.5	—	—	6.1	—	91.0
Nonmetallic mineral products, n.e.c.	—	—	7.7	—	—	10.7	10.7	64.6
Primary metal industries	8.6	7.1	13.7	4.2	3.9	15.0	6.9	89.8
Blast furnace and basic steel products	5.8	2.8	15.1	5.9	4.6	10.2	4.4	67.4
Blast furnaces and steel mills	4.4	2.4	14.1	5.8	3.8	9.0	4.1	54.0
Electrometallurgical products	—	—	—	—	—	—	—	89.8
Steel wire and related products	15.6	—	11.0	3.4	6.1	10.5	4.8	82.9
Cold finishing of steel shapes	9.4	—	18.9	5.9	6.9	19.6	8.0	93.0
Steel pipe and tubes	10.0	3.7	24.6	9.4	9.0	14.0	5.2	134.6
Iron and steel foundries	15.8	9.6	17.4	3.9	3.8	19.5	11.5	154.3
Gray and ductile iron foundries	16.6	7.5	18.2	4.0	4.7	20.2	12.3	171.5
Malleable iron foundries	10.7	—	10.7	—	—	15.5	—	95.9
Steel investment foundries	11.9	19.9	4.7	3.6	—	20.7	13.6	89.9
Steel foundries, n.e.c.	17.6	11.2	25.7	3.7	3.6	18.0	10.0	160.8
Primary nonferrous metals	8.6	3.0	8.3	1.6	3.0	5.2	3.6	42.5
Primary copper	—	—	11.5	—	—	—	—	33.4
Primary aluminum	9.4	—	7.5	—	3.0	6.1	4.3	42.4
Primary nonferrous metals, n.e.c.	8.6	4.0	8.2	—	4.4	—	—	46.7
Nonferrous rolling and drawing	6.3	10.4	9.8	3.5	2.3	15.6	5.7	68.0
Copper rolling and drawing	12.3	5.4	22.9	5.1	6.2	20.0	5.1	84.6
Aluminum sheet, plate, and foil	—	2.9	5.9	2.7	—	10.8	4.1	36.6
Aluminum extruded products	6.1	3.2	17.1	6.2	3.3	19.2	6.4	69.2
Nonferrous rolling and drawing, n.e.c.	6.7	—	12.3	8.6	—	11.4	—	95.9
Nonferrous wiredrawing and insulating	6.9	20.4	3.0	—	1.3	15.8	7.0	68.2
Nonferrous foundries (castings)	13.5	14.3	14.1	3.1	3.0	26.0	11.4	120.5
Aluminum die-castings	9.2	18.5	14.7	3.7	4.5	25.0	10.4	130.6
Aluminum foundries	16.3	11.5	11.8	3.8	—	22.6	13.0	114.6
Copper foundries	13.5	19.5	20.0	—	—	33.3	21.4	103.6
Nonferrous foundries, n.e.c.	—	—	—	—	—	25.1	—	157.2
Miscellaneous primary metal products	6.3	2.6	15.2	2.6	9.9	17.5	10.2	128.1
Metal heat treating	9.7	3.9	14.1	4.5	5.4	14.4	10.0	155.3
Primary metal products, n.e.c.	—	—	16.8	—	15.9	21.6	10.5	91.7
Fabricated metal products	9.6	6.5	14.3	4.9	3.5	17.5	8.1	100.8
Metal cans and shipping containers	4.7	4.2	18.3	5.6	5.0	5.4	—	65.6
Metal cans	5.5	4.5	15.2	4.4	4.0	3.6	—	56.2
Metal barrels, drums, and pails	—	—	30.4	10.6	9.2	12.8	—	102.5
Cutlery, handtools, and hardware	17.4	9.6	9.2	3.1	2.3	17.5	7.2	75.7
Cutlery	27.4	8.5	10.4	—	6.8	20.1	10.2	61.2
Hand and edge tools, n.e.c.	26.5	11.0	13.5	5.5	—	15.6	8.5	67.0
Saw blades and handsaws	7.9	—	11.1	—	—	14.0	—	65.9
Hardware, n.e.c.	12.4	9.6	6.8	2.4	2.1	18.4	6.4	83.1
Plumbing and heating, except electric	11.6	6.2	9.1	3.6	1.8	13.6	5.0	74.0
Metal sanitary ware	10.6	—	—	—	—	11.0	—	59.9
Plumbing fixture fittings and trim	11.3	7.1	13.4	5.8	3.6	15.0	4.8	81.1
Heating equipment, except electric	12.8	3.9	7.2	2.7	—	13.5	3.9	74.8
Fabricated structural metal products	7.3	3.9	17.2	4.8	4.9	21.2	10.1	132.5
Fabricated structural metal	9.9	3.5	24.8	8.5	5.7	26.4	11.3	178.0
Metal doors, sash, and trim	11.2	6.3	10.0	1.0	4.6	24.8	10.5	86.3
Fabricated plate work (boiler shops)	5.4	4.9	19.3	6.4	4.4	23.3	10.2	168.4
Sheet metalwork	6.2	2.0	14.0	2.8	4.3	14.4	9.4	109.4
Architectural metal work	2.5	5.1	16.1	5.2	7.3	17.0	9.0	120.7
Prefabricated metal buildings	4.0	—	19.2	8.0	2.7	14.2	8.6	117.7
Miscellaneous metal work	9.4	—	21.0	—	7.8	26.1	9.2	72.6
Screw machine products, bolts, etc.	5.7	4.3	11.1	6.0	1.1	11.3	4.9	87.4
Screw machine products	6.9	5.8	7.0	2.6	—	12.6	6.7	113.0
Bolts, nuts, rivets, and washers	4.6	2.8	15.1	9.2	1.9	10.0	3.2	62.7
Metal forgings and stampings	11.6	10.1	19.8	8.3	4.6	17.7	8.0	93.5
Iron and steel forgings	16.7	6.8	31.6	14.7	9.6	25.9	10.6	122.1
Nonferrous forgings	15.8	—	9.9	7.4	—	—	—	63.7
Automotive stampings	13.0	13.7	20.9	8.4	5.4	13.7	4.2	96.5
Crowns and closures	—	—	—	—	—	—	—	78.2
Metal stampings, n.e.c.	7.9	7.6	15.8	6.4	2.1	21.9	12.7	82.4
Metal services, n.e.c.	8.8	7.5	13.2	2.9	3.3	17.0	6.1	112.8
Plating and polishing	3.5	3.3	13.2	4.0	3.3	14.9	6.0	110.6

See footnotes at end of table.

Table R5. Incidence rates¹ for nonfatal occupational injuries and illnesses involving days away from work² per 10,000 full-time workers by industry and selected natures of injury or illness, 1992 — Continued

Industry ³	SIC code ⁴	Total cases	Nature of injury or illness						
			Sprains, strains	Fractures	Cuts, punctures	Bruises	Heat burns	Chemical burns	Amputations
Metal coating and allied services	3479	541.7	201.2	36.8	39.3	60.0	6.8	12.0	2.8
Ordnance and accessories, n.e.c.	348	215.4	77.3	11.2	16.4	16.8	1.3	4.7	0.8
Small arms ammunition	3482	159.7	75.8	—	13.8	—	—	—	—
Ammunition, except for small arms, n.e.c.	3483	205.0	74.5	11.4	14.7	16.4	2.0	6.7	—
Small arms	3484	313.4	94.1	16.9	25.3	27.9	—	—	—
Ordnance and accessories, n.e.c.	3489	158.7	64.6	—	12.9	10.0	—	—	—
Miscellaneous fabricated metal products	349	447.9	167.6	31.4	52.0	38.9	7.6	3.1	6.9
Industrial valves	3491	463.9	210.0	26.4	34.0	45.6	17.0	3.5	6.1
Fluid power valves and hose fittings	3492	277.2	96.4	13.1	24.8	19.7	—	—	—
Steel springs, except wire	3493	693.1	261.6	45.0	71.8	68.8	15.2	—	—
Valves and pipe fittings, n.e.c.	3494	406.3	154.8	34.4	44.4	31.6	7.2	—	6.9
Wire springs	3495	312.3	130.7	12.8	39.1	13.7	—	—	6.5
Miscellaneous fabricated wire products	3496	527.3	186.2	40.0	69.4	44.4	9.0	3.4	12.4
Metal foil and leaf	3497	516.4	205.4	20.3	98.9	50.6	—	—	—
Fabricated pipe and fittings	3498	450.3	171.0	30.1	52.6	49.1	5.4	7.0	3.3
Fabricated metal products, n.e.c.	3499	478.1	166.4	39.1	60.9	41.5	6.0	3.4	7.3
Industrial machinery and equipment	35	299.8	110.3	21.0	35.7	23.2	3.5	1.8	3.6
Engines and turbines	351	232.2	104.6	16.5	16.8	22.4	2.6	—	2.1
Internal combustion engines, n.e.c.	3519	265.5	115.5	13.4	21.6	26.6	3.8	—	3.2
Farm and garden machinery	352	391.2	155.4	19.7	37.2	37.2	6.1	2.9	8.7
Farm machinery and equipment	3523	381.9	150.6	20.1	35.1	32.9	7.7	—	9.5
Lawn and garden equipment	3524	417.2	168.6	18.6	43.1	49.2	—	2.4	6.6
Construction and related machinery	353	384.9	144.3	31.2	37.9	31.4	8.1	1.6	2.5
Construction machinery	3531	380.2	139.3	29.5	30.8	32.4	12.4	—	2.5
Mining machinery	3532	518.6	210.4	38.8	51.4	37.7	15.5	—	4.0
Oil and gas field machinery	3533	227.5	91.0	19.5	25.2	20.2	5.1	2.3	—
Conveyors and conveying equipment	3535	377.2	140.5	38.5	47.8	21.6	2.0	—	2.8
Industrial trucks and tractors	3537	576.5	219.2	41.2	58.5	50.1	9.5	5.0	2.8
Metalworking machinery	354	303.6	95.1	22.2	45.6	22.7	3.1	1.4	3.8
Machine tools, metal cutting types	3541	285.7	102.3	18.0	40.0	17.5	—	—	1.4
Machine tools, metal forming types	3542	437.6	163.3	28.5	57.6	43.1	4.2	—	14.5
Special dies, tools, jigs and fixtures	3544	303.1	81.3	28.2	50.7	21.3	4.2	1.4	4.5
Machine tool accessories	3545	261.4	82.2	12.4	42.1	16.6	2.1	1.8	1.3
Power-driven handtools	3546	306.5	121.6	11.9	32.8	35.1	—	—	—
Rolling mill machinery	3547	350.2	167.1	14.3	28.0	34.4	—	—	—
Welding apparatus	3548	311.5	109.8	20.0	25.4	24.8	4.3	—	—
Metalworking machinery, n.e.c.	3549	308.8	94.5	20.5	51.1	19.4	—	—	6.4
Special industry machinery	355	330.3	116.8	29.6	44.7	24.6	4.1	0.5	5.6
Woodworking machinery	3553	492.6	189.2	51.0	81.1	22.0	16.7	—	8.0
Paper industries machinery	3554	355.9	151.3	27.0	19.7	35.1	8.9	—	—
Printing trades machinery	3555	246.8	75.7	16.4	37.1	21.6	—	—	3.6
Food products machinery	3556	383.9	143.0	38.1	55.9	30.2	6.8	—	6.0
Special industry machinery, n.e.c.	3559	331.8	111.3	28.4	47.9	24.3	1.7	—	8.7
General industrial machinery	356	346.5	131.2	21.6	37.4	30.2	3.7	3.1	4.1
Pumps and pumping equipment	3561	312.7	124.9	23.5	25.3	32.3	5.2	—	—
Ball and roller bearings	3562	263.1	103.8	15.4	27.9	18.8	—	3.0	6.1
Air and gas compressors	3563	299.3	136.4	15.8	26.1	32.6	—	5.4	—
Blowers and fans	3564	450.5	165.3	34.8	45.5	37.7	7.6	5.4	5.6
Speed changers, drives, and gears	3566	303.6	124.7	22.4	31.4	28.1	—	—	4.4
Industrial furnaces and ovens	3567	408.3	166.3	10.2	43.2	25.8	5.6	—	3.4
Power transmission equipment, n.e.c.	3568	403.9	135.8	27.6	48.9	44.8	5.1	—	—
General industrial machinery, n.e.c.	3569	415.0	144.7	23.5	48.4	36.0	3.7	4.1	4.2
Computer and office equipment	357	113.6	48.6	4.5	6.3	9.0	0.3	0.6	—
Electronic computers	3571	77.7	34.4	3.9	2.5	7.4	—	0.3	—
Computer storage devices	3572	152.8	60.0	4.4	8.6	14.0	—	3.3	—
Computer peripheral equipment, n.e.c.	3577	127.0	58.0	4.3	13.9	6.1	—	—	—
Office machines, n.e.c.	3579	358.3	146.4	12.7	22.2	20.2	—	—	—
Refrigeration and service machinery	358	416.2	183.4	25.9	40.3	36.1	4.4	4.2	4.9
Automatic vending machines	3581	495.2	192.7	22.2	38.9	37.7	—	—	9.1
Commercial laundry equipment	3582	462.8	218.9	32.3	43.0	32.7	—	—	—
Refrigeration and heating equipment	3585	425.6	193.8	27.5	38.6	37.6	5.7	3.8	3.6
Measuring and dispensing pumps	3586	346.0	172.8	20.2	15.2	32.6	—	—	—
Service industry machinery, n.e.c.	3589	374.7	144.2	21.1	49.0	31.9	—	5.8	8.1
Industrial machinery, n.e.c.	359	355.1	109.4	28.4	59.3	19.2	3.3	2.0	5.7
Carburetors, pistons, rings, valves	3592	294.1	109.5	20.4	16.6	24.8	5.4	2.9	—
Fluid power cylinders and actuators	3593	360.3	135.0	24.9	53.4	18.7	—	—	—
Fluid power pumps and motors	3594	292.4	122.3	14.1	19.1	11.5	6.8	1.9	—

See footnotes at end of table.

Table R5. Incidence rates¹ for nonfatal occupational injuries and illnesses involving days away from work² per 10,000 full-time workers by industry and selected natures of injury or illness, 1992 — Continued

Industry ³	Nature of injury or illness							
	Carpal tunnel syndrome	Tendonitis	Multiple traumatic injuries and disorders			Back pain and pain, except back		All other natures ⁷
			Total	With fractures and other injuries	With sprains and bruises	Total	Back pain, hurt back only	
Metal coating and allied services	17.7	14.8	13.3	—	3.5	20.6	6.4	116.4
Ordnance and accessories, n.e.c.	8.3	4.9	6.3	1.4	1.3	17.1	8.8	50.3
Small arms ammunition	9.0	—	—	—	—	19.3	—	21.5
Ammunition, except for small arms, n.e.c.	2.2	3.1	7.7	—	—	18.2	8.5	48.2
Small arms	30.4	12.1	—	—	—	17.8	13.3	78.6
Ordnance and accessories, n.e.c.	—	—	—	—	—	—	—	42.8
Miscellaneous fabricated metal products	10.2	7.4	11.2	4.2	2.7	17.4	9.9	94.3
Industrial valves	6.2	3.2	7.2	—	2.4	16.6	11.1	88.1
Fluid power valves and hose fittings	9.0	6.8	8.4	—	—	20.0	11.1	75.0
Steel springs, except wire	25.3	—	—	—	—	21.2	14.6	165.8
Valves and pipe fittings, n.e.c.	9.4	6.6	15.5	10.6	2.9	10.7	3.1	84.7
Wire springs	4.4	7.4	7.6	—	—	11.1	4.4	76.6
Miscellaneous fabricated wire products	15.2	12.3	11.1	6.0	2.6	23.1	16.4	100.7
Metal foil and leaf	—	—	36.3	—	—	—	—	71.6
Fabricated pipe and fittings	8.0	5.3	17.5	8.5	2.0	19.0	6.2	81.9
Fabricated metal products, n.e.c.	9.2	7.3	9.1	—	2.9	15.2	8.8	112.6
Industrial machinery and equipment	7.3	4.7	8.1	2.0	2.4	11.6	5.1	69.0
Engines and turbines	8.1	3.0	9.2	1.5	4.4	5.7	2.4	40.5
Internal combustion engines, n.e.c.	10.9	4.1	12.2	2.3	5.5	5.7	2.7	47.4
Farm and garden machinery	17.8	10.1	8.8	1.8	2.1	10.6	4.0	76.6
Farm machinery and equipment	17.5	7.0	9.6	2.2	2.2	10.7	4.2	78.1
Lawn and garden equipment	19.0	18.7	6.7	—	—	10.4	3.5	72.4
Construction and related machinery	6.7	4.5	11.2	2.9	2.6	8.9	3.1	96.5
Construction machinery	9.2	1.9	13.2	3.4	3.8	6.0	1.6	102.8
Mining machinery	15.4	—	22.4	3.8	5.8	12.6	—	107.4
Oil and gas field machinery	4.3	—	3.4	—	—	8.5	4.6	46.5
Conveyors and conveying equipment	2.1	2.7	6.5	3.8	—	14.8	4.4	96.6
Industrial trucks and tractors	4.0	22.8	18.7	3.3	2.2	4.0	3.5	140.7
Metalworking machinery	5.5	4.3	9.6	2.2	2.7	9.0	4.5	81.2
Machine tools, metal cutting types	5.1	—	8.2	1.4	1.3	5.2	5.2	86.3
Machine tools, metal forming types	5.1	—	18.5	6.1	3.7	10.0	—	90.8
Special dies, tools, jigs and fixtures	5.4	4.2	8.9	2.0	1.7	10.0	5.0	83.0
Machine tool accessories	4.9	8.3	7.7	2.9	1.2	9.3	3.3	72.7
Power-driven handtools	7.4	9.3	10.0	—	7.2	11.0	4.8	62.3
Rolling mill machinery	—	—	—	—	—	—	—	103.6
Welding apparatus	9.7	—	22.5	—	12.7	4.8	—	84.9
Metalworking machinery, n.e.c.	—	—	6.8	—	—	21.7	17.3	77.9
Special industry machinery	3.7	2.6	10.5	2.8	4.0	13.0	8.2	74.7
Woodworking machinery	6.5	—	11.0	—	—	—	—	95.9
Paper industries machinery	3.3	3.4	18.3	8.0	6.2	8.4	4.0	79.8
Printing trades machinery	2.8	—	3.8	—	—	22.8	6.8	60.1
Food products machinery	6.1	3.2	13.2	3.6	4.0	10.6	5.0	70.2
Special industry machinery, n.e.c.	3.3	2.7	10.4	2.1	5.0	10.5	9.3	82.0
General industrial machinery	10.8	4.2	9.1	3.2	1.9	14.1	8.4	76.8
Pumps and pumping equipment	10.5	6.1	7.1	4.7	—	16.0	11.3	60.7
Ball and roller bearings	9.1	2.9	7.8	2.1	—	16.8	11.9	50.7
Air and gas compressors	—	—	—	—	—	10.7	10.0	67.0
Blowers and fans	14.4	4.7	13.6	5.4	1.7	10.0	2.5	105.8
Speed changers, drives, and gears	8.3	—	8.2	3.6	4.6	6.1	4.8	68.0
Industrial furnaces and ovens	12.4	5.5	7.0	—	—	17.5	9.2	110.4
Power transmission equipment, n.e.c.	12.0	4.0	26.4	9.4	4.4	15.0	12.4	79.4
General industrial machinery, n.e.c.	20.6	6.3	6.9	—	2.9	17.9	6.2	98.6
Computer and office equipment	4.3	4.6	2.7	0.4	1.0	10.4	2.5	22.4
Electronic computers	1.6	2.4	1.1	—	0.2	7.3	0.9	16.8
Computer storage devices	8.6	3.2	4.6	—	2.7	14.7	2.8	30.8
Computer peripheral equipment, n.e.c.	6.1	4.2	6.1	—	3.8	9.3	2.4	18.9
Office machines, n.e.c.	19.8	23.7	3.9	—	—	33.8	11.1	72.3
Refrigeration and service machinery	12.7	8.2	8.5	1.7	1.9	14.6	6.4	73.1
Automatic vending machines	17.6	21.0	15.0	10.0	—	—	—	132.2
Commercial laundry equipment	—	—	9.5	—	—	13.2	—	99.6
Refrigeration and heating equipment	13.2	8.3	9.9	1.4	2.4	14.6	7.0	68.9
Measuring and dispensing pumps	28.5	—	—	—	—	—	—	53.5
Service industry machinery, n.e.c.	9.4	7.8	3.9	—	—	17.3	6.8	75.0
Industrial machinery, n.e.c.	6.1	3.7	8.6	2.4	2.8	15.7	6.5	93.7
Carburetors, pistons, rings, valves	10.6	6.4	10.2	—	4.9	22.6	18.5	63.5
Fluid power cylinders and actuators	6.0	6.6	5.4	—	—	14.1	4.5	90.2
Fluid power pumps and motors	7.3	10.1	7.0	—	—	12.2	8.7	79.1

See footnotes at end of table.

Table R5. Incidence rates¹ for nonfatal occupational injuries and illnesses involving days away from work² per 10,000 full-time workers by industry and selected natures of injury or illness, 1992 — Continued

Industry ³	SIC code ⁴	Total cases	Nature of injury or illness						
			Sprains, strains	Fractures	Cuts, punctures	Bruises	Heat burns	Chemical burns	Amputations
Scales and balances, except laboratory	3596	248.5	124.8	10.0	20.0	15.2	—	—	—
Industrial machinery, n.e.c.	3599	370.8	105.6	31.6	69.7	19.7	2.8	1.9	7.1
Electronic and other electric equipment	36	217.0	86.6	10.2	15.6	17.0	2.2	3.1	1.7
Electric distribution equipment	361	280.1	119.2	15.6	14.7	21.9	3.1	1.8	2.2
Transformers, except electronic	3612	279.4	115.5	17.1	16.3	19.3	2.6	1.7	1.5
Switchgear and switchboard apparatus	3613	280.8	123.0	14.0	13.1	24.6	3.6	2.0	2.8
Electrical industrial apparatus	362	276.4	108.0	14.1	20.1	19.0	2.1	1.1	1.2
Motors and generators	3621	346.7	136.9	19.3	22.2	25.7	2.0	—	2.2
Carbon and graphite products	3624	219.2	68.2	6.5	13.2	12.8	12.1	9.0	—
Relays and industrial controls	3625	200.3	81.0	8.8	19.2	11.1	—	—	—
Household appliances	363	348.3	152.0	17.9	26.7	29.5	1.9	—	2.6
Household cooking equipment	3631	223.6	79.9	15.6	19.0	26.0	—	—	4.8
Household refrigerators and freezers	3632	318.1	145.7	15.1	24.8	26.5	—	—	3.1
Household laundry equipment	3633	288.7	100.5	20.1	11.3	26.7	—	—	—
Electric housewares and fans	3634	254.0	102.5	10.3	27.7	17.4	2.6	—	—
Household vacuum cleaners	3635	216.0	61.6	—	17.6	7.1	—	—	—
Household appliances, n.e.c.	3639	1214.6	657.9	51.8	81.6	116.8	—	—	—
Electric lighting and wiring equipment	364	284.3	108.0	16.1	30.7	25.5	3.0	2.5	4.2
Electric lamps	3641	209.5	79.7	13.9	27.7	10.6	—	—	—
Current-carrying wiring devices	3643	253.8	98.7	13.3	22.8	27.5	2.4	1.1	3.7
Noncurrent-carrying wiring devices	3644	385.7	131.1	32.7	38.8	38.2	4.5	—	11.8
Residential lighting fixtures	3645	304.0	87.5	11.5	34.7	23.0	7.8	—	6.2
Commercial lighting fixtures	3646	348.9	152.1	16.8	53.1	28.2	—	5.8	3.8
Vehicular lighting equipment	3647	261.8	109.6	16.8	9.6	27.1	—	5.0	—
Household audio and video equipment	365	214.6	80.2	9.0	10.9	22.2	1.8	—	—
Household audio and video equipment	3651	235.8	87.3	9.6	10.5	18.6	1.9	—	—
Prerecorded records and tapes	3652	160.0	61.8	7.5	12.1	31.6	—	—	—
Communications equipment	366	128.4	50.7	5.7	7.6	10.3	0.8	1.5	0.6
Telephone and telegraph apparatus	3661	98.6	39.3	3.1	6.6	9.8	—	1.1	—
Radio and tv communications equipment	3663	147.9	57.6	8.0	7.8	10.6	0.9	1.2	1.2
Communications equipment, n.e.c.	3669	167.8	68.1	6.3	11.0	10.5	2.4	4.0	—
Electronic components and accessories	367	167.9	66.7	5.5	10.6	11.9	2.7	5.8	1.2
Electron tubes	3671	295.7	127.8	8.9	31.8	27.7	—	6.2	3.5
Printed circuit boards	3672	197.9	81.8	5.0	12.7	15.6	3.1	14.4	—
Semiconductors and related devices	3674	116.7	52.8	4.2	4.3	8.3	1.4	2.6	0.5
Electronic capacitors	3675	169.9	56.6	5.8	8.4	24.2	—	5.7	4.8
Electronic connectors	3678	227.6	91.7	9.6	21.4	23.1	—	3.7	6.1
Electronic components, n.e.c.	3679	193.7	61.0	6.1	13.3	9.7	4.0	6.1	1.6
Miscellaneous electrical equipment and supplies	369	254.3	100.7	14.4	18.8	18.4	1.8	2.9	2.1
Storage batteries	3691	294.5	125.5	22.3	10.4	22.1	3.9	5.2	4.8
Primary batteries, dry and wet	3692	211.5	88.5	9.4	13.0	12.0	—	—	—
Engine electrical equipment	3694	270.9	112.2	16.6	19.7	22.4	2.3	2.5	2.8
Magnetic and optical recording media	3695	245.9	78.0	4.6	9.0	13.3	—	4.2	—
Electrical equipment and supplies, n.e.c.	3699	214.6	76.3	10.4	29.0	13.0	—	—	—
Transportation equipment	37	414.5	176.3	21.7	30.4	42.4	5.0	3.0	2.2
Motor vehicles and equipment	371	472.2	201.5	25.9	35.1	41.5	3.9	2.0	3.1
Motor vehicles and car bodies	3711	491.1	224.3	26.9	26.1	45.1	2.8	1.4	—
Truck and bus bodies	3713	597.5	232.5	36.9	88.7	47.2	8.5	—	6.8
Motor vehicle parts and accessories	3714	425.2	177.7	22.0	33.3	36.3	3.7	2.4	4.2
Truck trailers	3715	824.7	283.2	64.2	84.0	80.9	14.2	5.5	—
Motor homes	3716	484.2	184.9	21.4	59.2	28.0	—	—	5.6
Aircraft and parts	372	274.2	121.0	12.0	20.6	25.1	1.5	3.6	1.0
Aircraft	3721	267.8	125.9	9.8	14.7	25.2	—	3.2	—
Aircraft engines and engine parts	3724	233.2	84.5	12.6	24.3	18.2	1.3	—	—
Aircraft parts and equipment, n.e.c.	3728	322.1	140.3	16.6	30.7	30.4	3.3	6.8	1.9
Ship and boat building and repairing	373	894.0	364.0	42.9	61.8	142.9	26.4	7.0	3.4
Ship building and repairing	3731	1004.0	407.7	48.6	54.2	181.5	35.7	6.9	—
Boat building and repairing	3732	598.1	246.3	27.6	82.4	39.0	1.5	7.2	5.0
Railroad equipment	374	584.6	227.6	46.7	16.8	56.5	13.1	—	6.0
Motorcycles, bicycles, and parts	375	709.5	281.6	48.4	49.7	77.0	10.9	—	—
Guided missiles, space vehicles, parts	376	100.9	48.5	4.3	4.9	6.5	—	0.7	—
Guided missiles and space vehicles	3761	105.6	49.1	4.5	5.8	6.1	—	—	—
Space propulsion units and parts	3764	74.1	38.3	2.4	2.8	6.5	—	—	—
Space vehicle equipment, n.e.c.	3769	125.1	66.1	7.2	—	9.2	—	—	—
Miscellaneous transportation equipment	379	448.7	175.3	36.6	57.3	41.5	4.1	2.9	3.3
Travel trailers and campers	3792	578.6	234.2	53.9	85.9	39.4	—	6.0	5.3

See footnotes at end of table.

Table R5. Incidence rates¹ for nonfatal occupational injuries and illnesses involving days away from work² per 10,000 full-time workers by industry and selected natures of injury or illness, 1992 — Continued

Industry ³	Nature of injury or illness								All other natures ⁷	
	Carpal tunnel syndrome	Tendonitis	Multiple traumatic injuries and disorders			Back pain and pain, except back				
			Total	With fractures and other injuries	With sprains and bruises	Total	Back pain, hurt back only			
Scales and balances, except laboratory	13.4	—	—	—	—	—	—	—	49.0	
Industrial machinery, n.e.c.	5.4	2.4	8.9	2.6	3.1	16.0	5.4	99.7		
Electronic and other electric equipment	10.9	8.1	5.4	1.2	1.6	10.5	3.6	45.8		
Electric distribution equipment	10.2	4.6	5.2	0.7	2.0	12.3	4.6	69.4		
Transformers, except electronic	9.5	4.5	6.4	—	3.2	15.2	8.2	69.8		
Switchgear and switchboard apparatus	10.8	4.6	3.9	—	—	9.4	—	69.0		
Electrical industrial apparatus	17.6	14.1	5.8	1.6	1.2	10.9	4.3	62.6		
Motors and generators	20.9	18.4	6.7	2.2	1.1	10.9	4.9	81.1		
Carbon and graphite products	24.7	—	—	—	—	—	—	67.1		
Relays and industrial controls	14.6	12.1	4.6	1.1	1.2	9.1	3.2	39.0		
Household appliances	18.3	10.8	8.3	2.9	1.7	13.0	2.7	67.0		
Household cooking equipment	8.0	—	4.3	—	—	21.2	—	44.9		
Household refrigerators and freezers	12.4	8.7	11.1	7.0	3.3	13.8	2.3	56.9		
Household laundry equipment	21.9	30.5	4.0	—	—	—	—	64.6		
Electric housewares and fans	20.4	6.0	8.3	—	—	14.0	7.7	44.1		
Household vacuum cleaners	30.1	8.6	11.6	—	—	—	—	50.8		
Household appliances, n.e.c.	—	19.0	—	—	—	—	—	226.8		
Electric lighting and wiring equipment	13.9	7.6	8.8	1.9	2.2	16.1	6.5	47.9		
Electric lamps	10.1	14.9	5.0	2.7	—	14.3	4.9	30.2		
Current-carrying wiring devices	10.7	6.0	7.7	—	2.1	14.8	4.5	45.1		
Noncurrent-carrying wiring devices	22.7	4.4	21.0	5.6	6.6	20.6	6.3	58.3		
Residential lighting fixtures	11.5	8.3	11.3	5.1	—	26.5	13.0	74.1		
Commercial lighting fixtures	20.3	3.8	8.9	—	—	7.4	3.1	48.7		
Vehicular lighting equipment	19.7	10.9	—	—	—	20.8	11.8	37.0		
Household audio and video equipment	9.9	16.4	7.7	—	4.8	8.1	3.6	47.4		
Household audio and video equipment	9.4	21.3	10.7	—	6.7	11.0	5.0	54.3		
Precorded records and tapes	11.0	—	—	—	—	—	—	29.8		
Communications equipment	9.6	4.1	3.0	0.7	1.0	4.4	1.5	30.1		
Telephone and telegraph apparatus	8.0	5.6	2.8	0.5	1.1	2.4	0.9	19.4		
Radio and tv communications equipment	10.7	2.8	3.2	1.0	0.7	4.9	1.4	38.9		
Communications equipment, n.e.c.	11.3	4.0	3.4	—	—	10.5	4.3	36.3		
Electronic components and accessories	6.2	6.3	3.5	0.6	1.0	10.4	3.3	37.1		
Electron tubes	11.3	8.7	3.4	—	—	14.8	5.3	49.2		
Printed circuit boards	3.3	6.2	3.3	—	1.1	15.6	6.5	36.9		
Semiconductors and related devices	5.6	3.4	4.0	0.7	0.9	3.6	1.0	26.1		
Electronic capacitors	—	—	4.6	—	—	8.3	3.9	44.8		
Electronic connectors	4.7	4.6	—	—	—	18.5	10.6	39.6		
Electronic components, n.e.c.	7.6	12.1	2.9	—	1.4	17.9	4.2	51.5		
Miscellaneous electrical equipment and supplies	14.7	10.1	8.1	2.4	2.4	11.8	4.1	50.4		
Storage batteries	17.4	13.6	8.5	—	2.5	4.8	—	56.1		
Primary batteries, dry and wet	11.8	4.7	9.3	—	—	10.4	—	47.4		
Engine electrical equipment	16.9	14.6	5.5	2.2	—	17.8	6.0	37.6		
Magnetic and optical recording media	11.2	6.7	10.4	—	5.1	8.1	6.8	100.4		
Electrical equipment and supplies, n.e.c.	11.5	2.9	11.2	5.4	4.6	8.2	2.0	49.5		
Transportation equipment	13.6	8.2	11.5	2.6	3.7	22.5	9.4	77.8		
Motor vehicles and equipment	19.2	13.2	13.2	3.3	4.7	22.7	7.9	91.1		
Motor vehicles and car bodies	21.0	19.4	9.7	1.6	4.4	29.2	8.1	83.8		
Truck and bus bodies	16.5	7.9	11.3	2.6	3.1	19.0	6.3	122.1		
Motor vehicle parts and accessories	18.5	9.4	15.0	4.4	4.5	18.8	7.8	83.8		
Truck trailers	11.8	—	31.2	8.0	13.9	20.6	9.7	224.6		
Motor homes	19.8	23.1	5.6	—	—	8.1	6.7	127.8		
Aircraft and parts	7.8	2.8	7.7	1.4	2.1	23.9	12.0	47.2		
Aircraft	6.6	—	7.4	—	2.6	30.9	14.8	41.8		
Aircraft engines and engine parts	9.8	2.6	8.6	1.3	2.2	23.9	15.0	46.5		
Aircraft parts and equipment, n.e.c.	9.0	7.2	7.6	—	1.0	8.6	3.6	59.8		
Ship and boat building and repairing	20.1	5.9	21.5	5.3	5.3	29.2	11.4	168.8		
Ship building and repairing	22.2	5.5	25.3	7.1	5.3	31.3	12.7	182.3		
Boat building and repairing	14.5	7.1	11.3	—	5.5	23.6	7.8	132.5		
Railroad equipment	5.9	—	24.1	—	5.4	24.0	11.9	152.2		
Motorcycles, bicycles, and parts	17.8	60.3	—	—	—	66.1	16.0	87.6		
Guided missiles, space vehicles, parts	2.6	2.1	6.5	1.2	2.8	4.4	2.4	19.8		
Guided missiles and space vehicles	3.3	2.4	7.7	1.7	3.1	4.6	2.8	21.2		
Space propulsion units and parts	—	—	2.2	—	—	3.6	—	15.9		
Space vehicle equipment, n.e.c.	—	4.1	6.8	—	4.7	4.7	4.7	17.8		
Miscellaneous transportation equipment	9.1	5.5	10.8	1.6	5.5	21.5	14.4	80.8		
Travel trailers and campers	11.4	3.6	18.4	—	13.8	15.7	6.3	103.4		

See footnotes at end of table.

Table R5. Incidence rates¹ for nonfatal occupational injuries and illnesses involving days away from work² per 10,000 full-time workers by industry and selected natures of injury or illness, 1992 — Continued

Industry ³	SIC code ⁴	Total cases	Nature of injury or illness						
			Sprains, strains	Fractures	Cuts, punctures	Bruises	Heat burns	Chemical burns	Amputations
Tanks and tank components	3795	206.0	84.3	21.9	13.3	11.4	—	—	—
Transportation equipment, n.e.c.	3799	501.9	183.7	29.2	61.3	68.5	10.0	—	—
Instruments and related products	38	168.9	61.1	7.1	15.9	12.3	3.7	2.9	1.1
Search and navigation equipment	381	106.1	39.2	5.1	5.8	6.0	0.8	5.2	—
Measuring and controlling devices	382	185.6	65.2	8.1	20.8	13.3	9.4	1.5	0.2
Environmental controls	3822	259.9	96.6	8.3	38.6	17.6	3.1	1.8	—
Process control instruments	3823	185.0	53.4	4.8	18.1	12.0	41.0	—	—
Fluid meters and counting devices	3824	217.8	80.0	8.5	13.9	23.5	—	—	—
Instruments to measure electricity	3825	145.1	61.1	10.0	7.6	9.5	1.8	0.9	—
Analytical instruments	3826	174.8	44.8	10.0	18.2	8.9	—	5.5	—
Optical instruments and lenses	3827	154.6	73.8	3.4	19.0	7.8	—	—	—
Measuring and controlling devices, n.e.c.	3829	166.6	47.4	7.8	24.1	15.9	—	—	—
Medical instruments and supplies	384	194.1	74.8	8.7	14.7	14.4	1.8	3.9	3.3
Surgical and medical instruments	3841	188.6	77.0	11.8	14.6	13.6	0.6	5.5	—
Surgical appliances and supplies	3842	224.8	83.6	8.0	12.7	16.8	2.5	3.8	7.8
Dental equipment and supplies	3843	282.3	89.2	7.4	47.2	17.4	11.8	—	4.6
Electromedical equipment	3845	125.3	50.4	3.0	9.5	11.9	—	1.6	—
Ophthalmic goods	385	140.3	44.1	3.0	20.5	9.0	—	—	—
Miscellaneous manufacturing industries	39	342.5	125.8	18.0	36.8	27.7	4.6	4.0	3.7
Jewelry, silverware, and plated ware	391	155.6	45.0	5.4	15.1	15.0	1.6	—	1.3
Jewelry, precious metal	3911	106.6	32.3	4.5	—	9.2	—	—	—
Silverware and plated ware	3914	298.1	101.4	9.0	17.7	54.0	—	—	—
Musical instruments	393	330.4	113.5	18.3	69.1	22.8	—	—	—
Toys and sporting goods	394	420.2	162.3	18.0	42.8	33.0	7.4	3.2	2.7
Games, toys, and children's vehicles	3944	451.5	185.8	18.9	41.8	42.6	5.5	3.9	3.6
Sporting and athletic goods, n.e.c.	3949	414.7	151.6	18.4	45.4	28.9	8.5	2.9	2.4
Pens, pencils, office, and art supplies	395	337.6	132.2	20.7	28.5	27.7	3.6	10.1	5.6
Pens and mechanical pencils	3951	215.6	90.9	9.8	15.6	15.1	—	10.2	—
Lead pencils and art goods	3952	508.1	243.5	49.3	13.7	28.6	9.9	15.8	13.4
Marking devices	3953	245.5	63.2	10.0	39.9	20.5	—	10.2	—
Carbon paper and inked ribbons	3955	418.6	152.9	15.6	44.1	52.8	—	—	—
Costume jewelry and notions	396	220.8	88.7	7.3	23.7	16.8	—	12.7	2.2
Fasteners, buttons, needles, and pins	3965	315.2	142.2	12.3	35.7	29.3	—	7.3	—
Miscellaneous manufactures	399	381.0	135.2	24.4	42.0	31.1	4.6	2.6	5.5
Brooms and brushes	3991	377.1	120.7	32.6	46.3	35.2	—	—	17.4
Signs and advertising specialties	3993	327.7	119.4	20.3	47.6	24.6	1.7	1.6	4.3
Burial caskets	3995	512.3	187.0	24.9	51.8	30.1	—	—	6.2
Manufacturing industries, n.e.c.	3999	422.1	140.2	21.9	37.1	37.4	9.6	4.0	3.8
Nondurable goods		333.6	135.6	18.9	29.6	32.9	5.7	3.7	3.1
Food and kindred products	20	558.6	227.6	29.5	48.1	64.6	10.7	8.1	4.8
Meat products	201	598.4	189.4	26.7	76.2	64.2	5.9	9.6	5.3
Meat packing plants	2011	839.8	270.6	38.4	126.3	76.4	7.1	9.4	6.9
Sausages and other prepared meats	2013	613.4	202.9	23.1	69.7	68.3	7.2	11.3	5.2
Poultry slaughtering and processing	2015	427.3	128.2	20.3	44.8	54.2	4.5	9.0	4.2
Dairy products	202	636.2	284.8	36.9	34.8	69.5	17.0	15.3	4.8
Creamery butter	2021	796.5	292.4	68.8	85.5	99.7	—	—	—
Cheese, natural and processed	2022	495.6	202.9	27.0	30.9	39.4	22.1	19.4	4.8
Dry, condensed, evaporated products	2023	422.6	174.5	19.8	17.7	20.8	14.0	16.5	6.7
Ice cream and frozen desserts	2024	642.6	252.7	30.4	34.7	81.0	11.2	8.5	6.4
Fluid milk	2026	758.6	366.2	47.6	39.8	93.5	16.5	14.7	3.6
Preserved fruits and vegetables	203	493.6	193.6	26.6	33.6	60.4	12.0	9.4	3.8
Canned specialties	2032	340.6	127.7	14.6	18.4	48.6	23.5	5.6	—
Canned fruits and vegetables	2033	595.5	228.3	29.4	40.4	80.9	15.6	7.2	4.0
Dehydrated fruits, vegetables, soups	2034	521.2	189.0	21.6	43.3	68.8	9.8	14.0	—
Pickles, sauces, and salad dressings	2035	334.3	162.0	18.3	29.4	26.9	7.2	4.0	2.6
Frozen fruits and vegetables	2037	526.2	226.1	38.4	37.6	61.3	4.4	15.0	—
Frozen specialties, n.e.c.	2038	374.7	147.8	21.0	24.5	43.3	10.5	11.0	8.1
Grain mill products	204	473.4	202.9	34.8	40.3	53.0	8.8	3.8	5.0
Flour and other grain mill products	2041	494.3	248.1	28.8	32.6	48.3	4.0	6.9	3.6
Cereal breakfast foods	2043	370.6	168.8	22.9	29.7	56.2	11.9	—	4.5
Rice milling	2044	751.5	414.2	92.5	26.9	94.2	—	—	—
Prepared flour mixes and doughs	2045	678.7	298.4	48.1	50.8	85.0	21.5	5.5	8.3
Wet corn milling	2046	246.1	111.8	21.8	7.8	22.0	5.2	5.9	—
Dog and cat food	2047	410.0	180.9	33.5	24.4	32.2	6.2	5.9	9.9
Prepared feeds, n.e.c.	2048	506.9	180.8	36.7	61.4	56.7	8.0	—	4.0

See footnotes at end of table.

Table R5. Incidence rates¹ for nonfatal occupational injuries and illnesses involving days away from work² per 10,000 full-time workers by industry and selected natures of injury or illness, 1992 — Continued

Industry ³	Nature of injury or illness							
	Carpal tunnel syndrome	Tendonitis	Multiple traumatic injuries and disorders			Back pain and pain, except back		All other natures ⁷
			Total	With fractures and other injuries	With sprains and bruises	Total	Back pain, hurt back only	
Tanks and tank components	10.5	10.0	—	—	—	6.2	6.2	46.0
Transportation equipment, n.e.c.	5.4	3.8	11.1	4.0	—	40.5	30.3	84.0
Instruments and related products	9.0	7.3	4.3	1.4	1.5	9.0	3.9	35.3
Search and navigation equipment	6.0	5.0	2.6	0.6	1.2	5.4	0.8	25.0
Measuring and controlling devices	9.3	6.2	3.8	1.2	1.0	11.0	6.7	36.9
Environmental controls	17.5	14.5	8.5	4.0	—	8.8	1.6	44.7
Process control instruments	6.1	—	3.5	—	—	4.7	3.3	37.9
Fluid meters and counting devices	10.8	5.0	—	—	—	14.6	10.4	56.8
Instruments to measure electricity	6.8	5.1	1.8	—	0.9	8.9	5.7	31.5
Analytical instruments	11.1	16.1	—	—	—	13.8	4.8	43.7
Optical instruments and lenses	13.2	—	5.2	—	—	—	—	28.0
Measuring and controlling devices, n.e.c.	7.4	2.7	3.8	—	—	26.5	23.2	29.8
Medical instruments and supplies	10.1	11.0	5.9	1.5	2.6	9.9	3.8	35.7
Surgical and medical instruments	14.9	12.4	7.8	1.6	3.4	6.4	1.6	23.7
Surgical appliances and supplies	7.4	13.5	4.3	1.8	0.9	16.4	7.4	47.9
Dental equipment and supplies	6.9	15.8	10.6	—	6.1	8.9	—	60.4
Electromedical equipment	6.8	2.5	3.1	—	2.2	2.4	—	33.4
Ophthalmic goods	9.5	11.6	2.6	—	—	7.3	3.9	31.0
Miscellaneous manufacturing industries	13.7	14.7	9.3	1.2	3.4	17.5	5.2	66.7
Jewelry, silverware, and plated ware	9.5	9.3	5.0	1.1	1.7	4.9	—	42.8
Jewelry, precious metal	11.0	—	2.4	—	—	4.1	—	28.0
Silverware and plated ware	—	—	18.5	—	—	8.5	—	87.1
Musical instruments	7.8	20.5	6.4	—	—	7.3	—	56.9
Toys and sporting goods	19.2	16.8	13.2	1.9	4.9	21.3	5.0	80.3
Games, toys, and children's vehicles	26.2	26.8	13.4	—	8.8	11.1	1.5	71.8
Sporting and athletic goods, n.e.c.	15.4	11.3	13.8	2.5	2.9	28.2	7.3	88.1
Pens, pencils, office, and art supplies	13.4	8.1	7.1	—	3.4	32.3	7.6	48.3
Pens and mechanical pencils	9.2	—	9.2	—	—	26.3	—	23.5
Lead pencils and art goods	22.2	10.4	—	—	—	—	—	95.5
Marking devices	11.7	—	—	—	—	52.8	—	21.4
Carbon paper and inked ribbons	10.3	14.4	8.8	—	8.8	47.0	24.6	62.3
Costume jewelry and notions	4.4	3.9	5.0	—	2.3	11.7	6.6	42.9
Fasteners, buttons, needles, and pins	—	—	7.2	—	4.7	9.2	—	58.6
Miscellaneous manufactures	13.7	18.6	9.6	0.8	3.3	17.9	6.8	75.8
Brooms and brushes	23.8	14.2	18.1	—	—	8.9	—	55.1
Signs and advertising specialities	2.0	2.8	9.2	—	4.8	21.4	9.7	72.9
Burial caskets	30.5	14.2	16.4	—	—	11.6	9.6	130.7
Manufacturing industries, n.e.c.	22.7	42.6	7.4	—	1.8	20.4	6.3	75.1
Nondurable goods	9.2	8.4	9.6	1.9	3.1	17.0	6.9	59.8
Food and kindred products	12.4	12.2	16.9	2.9	6.2	25.8	10.7	97.9
Meat products	24.0	23.6	14.4	2.0	6.4	34.6	9.4	124.6
Meat packing plants	22.8	27.9	16.4	3.0	5.4	36.9	14.4	200.8
Sausages and other prepared meats	24.0	26.8	28.3	3.1	14.2	47.1	10.4	99.6
Poultry slaughtering and processing	24.8	19.2	6.9	0.8	3.8	27.5	5.7	83.6
Dairy products	9.3	12.1	17.4	2.6	6.0	26.6	13.2	107.8
Creamery butter	—	—	39.8	—	—	43.8	—	106.6
Cheese, natural and processed	14.4	13.8	8.6	2.0	2.8	22.6	13.2	89.6
Dry, condensed, evaporated products	5.5	5.2	12.2	—	—	18.7	17.2	111.0
Ice cream and frozen desserts	12.0	25.7	22.2	5.8	5.7	23.5	7.4	134.3
Fluid milk	6.8	9.0	21.3	2.3	8.7	31.2	13.8	108.7
Preserved fruits and vegetables	9.4	5.6	24.0	3.1	8.1	21.5	10.6	83.5
Canned specialities	—	—	30.2	5.6	7.0	13.4	6.1	52.0
Canned fruits and vegetables	6.9	3.8	35.0	3.6	10.6	32.0	19.8	112.0
Dehydrated fruits, vegetables, soups	15.5	5.2	14.0	6.2	4.6	16.3	8.7	121.7
Pickles, sauces, and salad dressings	8.5	2.4	5.9	—	—	10.5	—	56.6
Frozen fruits and vegetables	14.8	11.3	16.4	—	9.7	19.9	5.2	79.4
Frozen specialities, n.e.c.	9.5	7.4	21.1	2.5	7.1	15.5	7.3	55.0
Grain mill products	6.2	6.2	16.7	4.2	3.7	13.2	5.4	82.7
Flour and other grain mill products	3.2	8.1	17.8	6.0	—	12.4	3.5	80.6
Cereal breakfast foods	11.5	7.2	9.3	6.5	—	3.5	—	43.0
Rice milling	11.3	—	—	—	—	—	—	87.6
Prepared flour mixes and doughs	7.8	6.2	31.9	5.5	11.1	31.7	21.9	83.4
Wet corn milling	—	—	8.6	—	—	—	—	53.1
Dog and cat food	13.4	10.6	17.5	—	4.0	10.5	—	65.0
Prepared feeds, n.e.c.	—	—	18.8	4.0	—	17.1	—	115.2

See footnotes at end of table.

Table R5. Incidence rates¹ for nonfatal occupational injuries and illnesses involving days away from work² per 10,000 full-time workers by industry and selected natures of injury or illness, 1992 — Continued

Industry ³	SIC code ⁴	Total cases	Nature of injury or illness						
			Sprains, strains	Fractures	Cuts, punctures	Bruises	Heat burns	Chemical burns	Amputations
Bakery products	205	508.8	230.0	30.7	32.8	68.9	6.2	2.6	5.6
Bread, cake, and related products	2051	535.0	247.9	34.3	36.9	64.1	6.4	3.0	5.2
Cookies and crackers	2052	447.3	190.1	22.3	22.5	85.1	4.7	1.5	7.3
Frozen bakery products, except bread	2053	396.7	137.6	15.2	21.6	52.3	12.3	—	—
Sugar and confectionery products	206	504.1	206.8	30.7	38.5	68.6	23.9	5.2	6.4
Raw cane sugar	2061	1022.6	297.2	36.2	206.6	188.2	33.4	—	—
Cane sugar refining	2062	553.5	302.9	51.1	22.9	68.8	—	—	—
Beet sugar	2063	682.8	298.4	51.0	32.8	58.2	42.6	17.3	—
Candy and other confectionery products	2064	450.9	182.2	30.8	23.1	66.8	27.4	2.8	8.6
Chocolate and cocoa products	2066	436.1	203.3	24.1	14.4	58.4	19.6	4.8	5.1
Chewing gum	2067	316.4	112.2	20.6	27.2	31.0	—	—	—
Fats and oils	207	538.3	200.0	38.0	47.5	47.7	35.0	12.3	6.7
Cottonseed oil mills	2074	914.8	272.6	47.4	132.0	148.4	22.2	—	21.0
Vegetable oil mills, n.e.c.	2076	431.0	119.0	67.2	—	—	—	—	—
Edible fats and oils, n.e.c.	2079	355.2	168.6	16.4	25.0	24.4	15.5	12.6	—
Beverages	208	686.8	378.4	30.9	35.6	75.2	9.6	6.0	2.8
Malt beverages	2082	350.4	182.8	28.9	17.1	39.6	4.3	3.6	—
Malt	2083	796.0	356.8	46.2	46.6	74.4	—	—	—
Wines, brandy, and brandy spirits	2084	632.0	298.5	25.2	64.8	52.7	22.7	—	5.2
Distilled and blended liquors	2085	488.9	213.6	33.9	28.8	43.8	9.4	—	—
Bottled and canned soft drinks	2086	896.8	520.0	33.3	42.6	98.6	4.6	8.1	3.3
Miscellaneous food and kindred products	209	526.5	203.5	24.2	52.3	60.8	10.5	9.1	5.0
Canned and cured fish and seafoods	2091	633.3	180.6	59.5	92.2	52.9	—	17.7	—
Fresh or frozen prepared fish	2092	663.8	211.6	19.5	92.5	89.3	9.6	5.2	6.7
Roasted coffee	2095	428.4	197.6	27.6	28.4	27.1	—	—	—
Potato chips and similar snacks	2096	585.1	269.4	28.0	29.1	72.1	10.5	5.1	6.7
Macaroni and spaghetti	2098	531.4	176.2	29.7	73.2	51.5	—	—	13.7
Food preparations, n.e.c.	2099	389.4	160.8	15.2	34.9	41.3	15.3	14.6	3.2
Tobacco products	21	178.9	70.7	15.2	14.1	19.3	—	5.4	3.3
Cigarettes	211	97.6	34.7	9.9	5.9	7.3	—	6.2	4.3
Cigars	212	420.6	207.2	—	43.1	42.2	—	—	—
Chewing and smoking tobacco	213	228.6	135.1	22.0	—	—	—	—	—
Tobacco stemming and redrying	214	427.4	156.0	34.6	45.6	64.0	—	—	—
Textile mill products	22	209.8	86.3	12.3	15.1	21.9	2.3	2.0	2.1
Broadwoven fabric mills, cotton	221	68.1	21.5	11.5	2.0	14.1	—	—	1.2
Broadwoven fabric mills, manmade	222	131.4	51.4	9.4	10.4	9.8	1.1	2.6	—
Broadwoven fabric mills, wool	223	241.0	113.2	9.3	6.5	11.8	—	7.0	—
Knitting mills	225	277.4	114.5	9.3	18.2	23.4	1.9	2.2	0.7
Women's hosiery, except socks	2251	176.6	76.1	5.8	22.0	17.5	—	1.9	—
Hosiery, n.e.c.	2252	341.8	130.4	8.3	19.7	22.3	3.3	—	2.9
Knit outerwear mills	2253	206.2	96.6	—	—	—	—	—	—
Knit underwear mills	2254	461.7	159.4	3.5	25.7	40.2	3.7	4.5	—
Weft knit fabric mills	2257	243.7	127.5	13.0	10.6	24.5	—	3.4	—
Lace and warp knit fabric mills	2258	323.5	121.5	17.0	30.5	46.3	3.3	2.8	—
Knitting mills, n.e.c.	2259	343.9	85.8	39.5	—	28.0	—	—	—
Textile finishing, except wool	226	260.9	100.0	16.9	18.6	39.1	10.6	6.0	1.4
Finishing plants, cotton	2261	203.1	73.9	13.6	10.1	41.0	8.5	2.2	—
Finishing plants, manmade	2262	334.9	132.2	25.0	27.9	40.5	17.4	10.1	2.4
Finishing plants, n.e.c.	2269	264.5	103.8	10.9	21.8	33.0	4.0	7.8	—
Carpets and rugs	227	241.8	129.4	21.0	10.9	17.9	—	—	3.4
Yarn and thread mills	228	101.8	39.0	7.2	10.8	11.2	—	0.6	2.2
Yarn spinning mills	2281	88.7	32.8	7.0	10.2	7.8	—	—	2.2
Throwing and winding mills	2282	159.0	70.2	8.7	12.2	22.8	—	—	—
Thread mills	2284	150.5	53.5	—	15.6	29.0	—	—	—
Miscellaneous textile goods	229	350.9	147.0	22.3	35.7	41.6	2.6	1.3	9.8
Coated fabrics, not rubberized	2295	478.2	225.3	18.4	33.9	50.2	—	—	26.5
Tire cord and fabrics	2296	96.3	39.7	—	10.6	15.6	—	—	—
Nonwoven fabrics	2297	328.2	149.6	17.8	36.6	29.2	—	—	7.5
Cordage and twine	2298	574.9	204.9	43.7	91.9	89.8	—	—	7.5
Textile goods, n.e.c.	2299	313.7	124.3	25.1	24.6	37.0	—	—	7.2
Apparel and other textile products	23	289.9	115.5	8.3	29.8	21.8	4.0	1.3	1.5
Men's and boys' suits and coats	231	376.5	130.9	11.5	35.4	22.7	10.2	—	2.6
Men's and boys' furnishings	232	387.1	159.9	8.0	29.6	31.5	4.0	1.1	0.9
Men's and boys' shirts	2321	286.9	129.8	7.7	25.0	39.2	—	2.1	0.8
Men's and boys' underwear and nightwear	2322	461.5	199.4	9.2	48.5	44.5	—	—	4.2
Men's and boys' trousers and slacks	2325	453.6	167.7	8.2	32.1	32.6	10.0	1.0	—

See footnotes at end of table.

Table R5. Incidence rates¹ for nonfatal occupational injuries and illnesses involving days away from work² per 10,000 full-time workers by industry and selected natures of injury or illness, 1992 — Continued

Industry ³	Nature of injury or illness							
	Carpal tunnel syndrome	Tendonitis	Multiple traumatic injuries and disorders			Back pain and pain, except back		All other natures ⁷
			Total	With fractures and other injuries	With sprains and bruises	Total	Back pain, hurt back only	
Bakery products	8.4	8.4	14.8	3.7	5.0	25.6	14.3	74.9
Bread, cake, and related products	6.0	8.8	16.1	3.1	5.9	27.0	16.4	79.3
Cookies and crackers	14.0	5.9	11.7	5.6	2.7	21.7	9.1	60.4
Frozen bakery products, except bread	18.4	18.6	8.2	—	—	23.0	—	89.7
Sugar and confectionery products	10.3	7.2	13.7	5.0	3.6	14.4	5.3	78.6
Raw cane sugar	—	—	37.6	31.6	—	31.6	—	178.6
Cane sugar refining	—	—	24.1	—	9.9	—	—	68.6
Beet sugar	11.9	—	20.0	11.3	—	27.3	14.3	118.2
Candy and other confectionery products	8.9	8.9	10.5	2.0	4.0	12.1	3.0	68.8
Chocolate and cocoa products	16.6	11.7	13.1	—	—	19.2	14.9	45.6
Chewing gum	33.2	15.4	—	—	—	6.7	—	50.8
Fats and oils	3.0	4.1	21.6	3.7	4.7	14.9	9.3	107.7
Cottonseed oil mills	—	—	21.5	—	15.2	50.0	36.7	196.2
Vegetable oil mills, n.e.c.	—	—	—	—	—	52.8	—	67.2
Edible fats and oils, n.e.c.	6.8	9.8	11.9	—	—	—	—	60.7
Beverages	2.2	4.4	19.6	2.6	10.7	24.6	14.7	97.5
Malt beverages	2.7	1.9	15.6	3.7	6.8	7.6	5.0	45.0
Malt	—	—	70.9	—	—	—	—	158.0
Wines, brandy, and brandy spirits	—	—	25.8	4.0	13.7	26.2	14.8	104.0
Distilled and blended liquors	—	—	23.2	—	18.1	16.4	7.8	109.6
Bottled and canned soft drinks	1.8	6.7	17.0	2.2	7.9	35.0	20.8	125.8
Miscellaneous food and kindred products	13.3	14.2	14.0	2.4	4.1	29.0	11.4	90.7
Canned and cured fish and seafoods	12.4	19.7	13.9	—	—	57.1	15.3	119.3
Fresh or frozen prepared fish	19.5	21.3	14.6	3.4	7.7	40.3	19.9	133.8
Roasted coffee	16.9	—	19.2	—	—	26.1	7.5	79.4
Potato chips and similar snacks	24.8	27.2	16.7	1.7	3.0	28.0	9.5	67.5
Macaroni and spaghetti	—	7.9	24.3	6.2	8.9	51.2	21.8	96.0
Food preparations, n.e.c.	4.2	5.1	9.5	—	2.0	15.6	4.7	69.6
Tobacco products	—	—	8.3	1.7	4.1	6.9	3.2	33.1
Cigarettes	—	—	6.9	—	4.0	2.6	—	18.7
Cigars	—	—	—	—	—	—	—	75.4
Chewing and smoking tobacco	—	—	—	—	—	19.0	—	21.2
Tobacco stemming and redrying	—	—	9.5	—	—	20.8	8.6	85.4
Textile mill products	6.1	7.4	4.7	1.1	1.8	13.0	5.2	36.7
Broadwoven fabric mills, cotton	0.9	—	3.6	1.6	—	1.1	1.1	11.6
Broadwoven fabric mills, manmade	2.7	—	3.0	—	—	16.0	8.9	23.4
Broadwoven fabric mills, wool	8.8	10.2	8.9	—	8.1	14.1	3.9	49.3
Knitting mills	11.8	20.7	3.4	—	1.7	21.6	5.9	49.7
Women's hosiery, except socks	5.8	7.2	—	—	—	12.9	5.8	23.8
Hosiery, n.e.c.	19.6	49.6	2.7	—	—	25.9	3.8	55.8
Knit outerwear mills	—	—	—	—	—	13.1	3.1	45.9
Knit underwear mills	27.2	64.7	5.9	—	3.9	57.1	11.1	69.1
Weft knit fabric mills	5.1	2.4	3.6	—	—	10.1	3.2	43.2
Lace and warp knit fabric mills	—	6.3	6.3	—	4.1	18.0	9.6	71.5
Knitting mills, n.e.c.	—	—	—	—	—	78.6	61.0	58.4
Textile finishing, except wool	1.8	1.8	6.1	2.0	2.0	15.0	5.9	43.6
Finishing plants, cotton	1.8	—	4.6	2.7	—	11.0	4.7	34.5
Finishing plants, manmade	—	4.2	4.3	—	2.6	13.7	4.8	56.0
Finishing plants, n.e.c.	—	—	12.2	—	5.2	25.7	10.2	42.7
Carpets and rugs	8.5	1.9	6.9	3.1	3.3	4.4	—	36.1
Yarn and thread mills	4.3	—	4.2	1.0	1.4	2.9	1.9	18.9
Yarn spinning mills	3.6	—	4.2	1.2	1.1	2.8	2.0	17.5
Throwing and winding mills	8.1	—	—	—	—	—	—	22.6
Thread mills	—	—	7.8	—	—	—	—	28.3
Miscellaneous textile goods	2.5	4.7	6.9	1.6	2.7	13.6	6.5	62.9
Coated fabrics, not rubberized	—	7.6	7.8	—	—	13.7	11.2	88.3
Tire cord and fabrics	—	—	—	—	—	—	—	14.7
Nonwoven fabrics	—	—	—	—	—	19.8	6.1	56.2
Cordage and twine	—	—	—	—	—	32.1	11.9	83.2
Textile goods, n.e.c.	2.9	3.4	13.8	3.6	4.0	6.6	4.8	65.2
Apparel and other textile products	15.2	14.7	5.2	1.1	1.7	24.4	6.5	48.1
Men's and boys' suits and coats	30.3	27.5	4.2	—	1.9	36.6	8.4	64.7
Men's and boys' furnishings	23.8	24.7	4.4	0.5	2.0	36.1	7.7	63.0
Men's and boys' shirts	15.9	12.1	1.1	—	1.1	17.1	3.8	35.5
Men's and boys' underwear and nightwear	23.0	32.6	—	—	—	26.4	9.1	71.1
Men's and boys' trousers and slacks	29.4	30.3	3.9	—	1.2	60.5	12.5	77.9

See footnotes at end of table.

Table R5. Incidence rates¹ for nonfatal occupational injuries and illnesses involving days away from work² per 10,000 full-time workers by industry and selected natures of injury or illness, 1992 — Continued

Industry ³	SIC code ⁴	Total cases	Nature of injury or illness						
			Sprains, strains	Fractures	Cuts, punctures	Bruises	Heat burns	Chemical burns	Amputations
Men's and boys' work clothing	2326	629.1	281.5	10.1	28.0	35.4	4.6	—	—
Men's and boys' clothing, n.e.c.	2329	227.9	88.2	6.9	23.7	13.8	1.1	—	—
Women's and misses' outerwear	233	201.2	80.0	4.4	28.7	12.6	6.2	0.9	1.4
Women's and misses' blouses and shirts	2331	190.7	73.0	7.7	17.3	21.6	4.4	—	—
Women's, junior's, and misses' dresses	2335	107.8	23.0	5.6	18.9	9.8	—	—	—
Women's and misses' suits and coats	2337	239.2	86.0	8.0	38.2	15.3	5.5	4.3	—
Women's and misses' outerwear, n.e.c.	2339	224.9	97.4	2.8	32.2	11.2	8.5	0.8	2.1
Women's and children's undergarments	234	220.4	88.4	7.5	21.9	16.8	—	—	—
Women's and children's underwear	2341	220.8	90.0	5.8	20.0	18.2	—	—	—
Bras, girdles, and allied garments	2342	218.8	82.5	14.0	29.3	11.5	—	—	—
Hats, caps, and millinery	235	495.0	108.3	7.1	42.7	15.4	3.8	—	—
Girls' and children's outerwear	236	292.1	137.3	8.5	24.4	17.8	—	2.5	—
Girls' and children's dresses, blouses	2361	174.7	87.8	8.6	13.8	13.8	—	—	—
Girls' and children's outerwear, n.e.c.	2369	369.9	170.1	8.4	31.4	20.4	—	2.8	—
Miscellaneous apparel and accessories	238	286.2	91.7	21.2	40.2	19.1	—	—	1.7
Waterproof outerwear	2385	240.0	80.1	32.2	39.8	—	—	—	—
Apparel and accessories, n.e.c.	2389	295.4	91.7	7.8	43.3	14.5	—	—	—
Miscellaneous fabricated textile products	239	277.2	114.6	11.9	31.0	26.1	2.2	2.8	2.6
Housefurnishings, n.e.c.	2392	272.7	110.5	17.5	31.0	22.2	—	2.2	2.0
Textile bags	2393	335.3	113.1	14.1	41.8	37.6	—	—	8.8
Canvas and related products	2394	366.2	119.4	18.5	35.8	42.3	—	—	4.9
Pleating and stitching	2395	124.5	58.1	7.9	21.8	—	—	—	—
Automotive and apparel trimmings	2396	277.7	127.7	9.6	21.0	32.3	6.4	8.2	—
Fabricated textile products, n.e.c.	2399	306.2	115.6	9.9	55.4	18.4	2.8	—	5.6
Paper and allied products	26	322.7	136.0	23.5	28.7	30.0	4.7	2.5	4.9
Pulp mills	261	261.8	103.4	29.4	22.0	22.9	6.7	—	—
Paper mills	262	243.2	99.7	20.3	13.1	31.1	5.7	4.9	3.2
Paperboard mills	263	261.4	108.5	21.2	16.2	27.8	9.2	3.5	2.8
Paperboard containers and boxes	265	354.3	155.8	24.0	29.4	30.4	4.1	1.0	6.1
Corrugated and solid fiber boxes	2653	361.5	161.8	25.7	30.1	28.6	4.8	0.5	5.5
Fiber cans, drums and similar products	2655	279.7	115.7	16.8	38.9	30.9	—	—	13.0
Sanitary food containers	2656	237.2	107.8	8.5	20.7	27.3	—	—	6.3
Folding paperboard boxes	2657	395.3	174.0	29.4	26.4	35.3	4.4	1.4	4.2
Miscellaneous converted paper products	267	372.6	154.1	25.7	43.4	29.9	3.2	1.8	5.9
Paper coated and laminated, packaging	2671	331.2	117.4	29.8	34.2	16.4	3.7	—	—
Paper coated and laminated, n.e.c.	2672	191.3	86.0	11.4	17.9	11.3	5.9	—	8.8
Bags: plastics, laminated, and coated	2673	336.5	126.2	33.5	51.4	30.0	4.1	1.9	7.6
Bags: uncoated paper and multiwall	2674	395.9	171.1	32.4	32.4	43.9	4.5	—	8.4
Die-cut paper and board	2675	370.2	144.5	18.9	47.9	27.0	—	—	—
Sanitary paper products	2676	275.0	98.3	22.6	31.6	21.6	—	—	7.0
Envelopes	2677	551.5	245.2	29.9	66.5	32.2	—	—	2.6
Stationery products	2678	407.0	162.0	31.0	39.6	26.2	—	—	12.7
Converted paper products, n.e.c.	2679	630.3	282.1	33.0	74.7	63.3	—	—	—
Printing and publishing	27	245.9	100.0	16.1	21.2	22.6	1.1	1.0	2.7
Newspapers	271	271.0	127.8	15.4	15.9	32.4	1.5	0.5	1.8
Periodicals	272	155.8	62.4	9.2	5.5	7.3	—	—	—
Books	273	216.8	83.8	7.0	19.8	27.6	0.5	0.8	1.4
Book publishing	2731	159.8	62.4	2.5	10.9	22.6	—	1.1	—
Book printing	2732	336.1	128.5	16.5	38.5	38.3	—	—	3.0
Miscellaneous publishing	274	147.0	57.7	5.8	8.4	12.5	—	—	1.1
Commercial printing	275	273.4	100.8	21.3	30.2	21.4	1.1	1.9	3.4
Commercial printing, lithographic	2752	260.1	98.4	22.3	30.9	20.6	1.1	—	1.8
Commercial printing, gravure	2754	336.0	137.6	26.3	19.2	52.0	3.6	3.2	6.8
Commercial printing, n.e.c.	2759	294.6	101.4	18.6	30.2	19.3	1.0	4.5	6.4
Manifold business forms	276	269.9	105.2	21.5	33.9	18.5	3.4	—	—
Greeting cards	277	184.3	83.2	14.3	16.5	17.7	—	—	2.6
Blankbooks and bookbinding	278	344.8	131.2	22.2	19.0	24.1	—	—	12.7
Blankbooks and looseleaf binders	2782	268.8	116.1	18.7	12.4	16.8	—	—	2.0
Bookbinding and related work	2789	462.2	154.6	27.7	29.1	35.2	—	—	29.2
Typesetting	2791	96.9	—	—	—	—	—	—	—
Chemicals and allied products	28	156.6	63.5	10.8	9.4	13.9	5.2	4.9	0.9
Industrial inorganic chemicals	281	119.4	55.2	9.6	7.0	7.6	2.5	4.2	0.7
Alkalies and chlorine	2812	62.0	16.8	—	—	—	4.3	5.4	—
Industrial gases	2813	106.6	62.2	7.2	—	6.4	—	—	—
Inorganic pigments	2816	322.4	164.7	22.7	25.3	13.5	—	13.5	—
Industrial inorganic chemicals, n.e.c.	2819	106.4	45.5	9.7	6.7	7.9	2.9	4.0	0.7
Plastics materials and synthetics	282	127.1	53.6	11.0	8.4	12.4	3.8	2.5	0.8

See footnotes at end of table.

Table R5. Incidence rates¹ for nonfatal occupational injuries and illnesses involving days away from work² per 10,000 full-time workers by industry and selected natures of injury or illness, 1992 — Continued

Industry ³	Nature of injury or illness							
	Carpal tunnel syndrome	Tendonitis	Multiple traumatic injuries and disorders			Back pain and pain, except back		All other natures ⁷
			Total	With fractures and other injuries	With sprains and bruises	Total	Back pain, hurt back only	
Men's and boys' work clothing	31.4	49.0	15.5	2.4	8.9	57.1	9.4	114.7
Men's and boys' clothing, n.e.c.	23.4	12.7	3.3	—	—	16.6	4.6	37.4
Women's and misses' outerwear	7.0	7.4	4.5	—	1.3	17.0	5.4	31.3
Women's and misses' blouses and shirts	5.4	2.8	—	—	—	38.9	—	17.5
Women's, junior's, and misses' dresses	5.0	1.9	3.8	—	2.4	5.6	3.5	34.1
Women's and misses' suits and coats	10.7	11.7	4.4	—	—	15.5	5.7	38.8
Women's and misses' outerwear, n.e.c.	7.4	9.1	5.1	—	1.0	16.5	6.9	31.8
Women's and children's undergarments	12.0	11.4	10.6	7.2	1.1	13.4	6.5	37.1
Women's and children's underwear	12.3	11.7	13.3	9.1	1.4	15.7	7.0	32.0
Bras, girdles, and allied garments	10.6	9.8	—	—	—	—	—	56.7
Hats, caps, and millinery	50.6	33.3	7.6	—	3.5	56.4	21.4	169.3
Girls' and children's outerwear	16.4	18.9	3.1	—	1.5	25.1	5.8	36.4
Girls' and children's dresses, blouses	6.5	—	3.5	—	—	7.2	4.1	28.1
Girls' and children's outerwear, n.e.c.	23.0	30.7	2.8	—	—	37.0	6.9	41.9
Miscellaneous apparel and accessories	11.6	8.5	5.5	—	—	41.3	7.7	44.0
Waterproof outerwear	29.3	15.0	—	—	—	—	—	22.5
Apparel and accessories, n.e.c.	9.8	—	4.7	—	—	84.3	15.3	34.6
Miscellaneous fabricated textile products	10.7	9.2	6.4	1.8	1.9	14.0	4.8	45.8
Housefurnishings, n.e.c.	16.4	11.4	8.9	2.4	2.1	14.5	6.3	36.0
Textile bags	11.2	18.6	7.4	—	—	15.6	—	67.2
Canvas and related products	11.7	4.0	12.2	4.6	5.5	40.6	17.1	76.7
Pleating and stitching	—	5.0	—	—	—	12.3	—	13.8
Automotive and apparel trimmings	9.2	5.6	3.9	1.7	—	3.8	—	49.1
Fabricated textile products, n.e.c.	5.6	16.4	5.2	—	—	8.8	—	62.4
Paper and allied products	8.0	5.8	9.8	2.9	2.2	11.7	5.8	57.0
Pulp mills	—	—	—	—	—	15.4	8.2	53.8
Paper mills	4.4	3.1	9.0	2.9	2.8	8.9	4.5	39.8
Paperboard mills	4.2	—	12.2	5.4	2.8	2.6	2.1	52.7
Paperboard containers and boxes	9.8	6.1	11.0	3.3	2.8	14.3	8.0	62.4
Corrugated and solid fiber boxes	5.2	4.6	13.1	4.1	3.1	14.6	8.0	66.8
Fiber cans, drums and similar products	—	16.4	—	—	—	—	—	43.0
Sanitary food containers	12.7	4.1	—	—	—	7.6	4.9	38.5
Folding paperboard boxes	17.1	8.2	13.2	3.1	4.0	20.3	12.0	61.5
Miscellaneous converted paper products	10.4	9.2	9.3	2.0	1.0	13.3	5.6	66.4
Paper coated and laminated, packaging	7.9	8.0	4.1	—	—	13.2	7.5	91.4
Paper coated and laminated, n.e.c.	2.1	3.9	4.7	2.4	—	11.0	4.0	27.7
Bags: plastics, laminated, and coated	4.4	3.3	10.5	1.6	2.5	7.8	5.0	55.8
Bags: uncoated paper and multiwall	18.6	7.5	4.5	—	—	8.8	—	62.7
Die-cut paper and board	14.3	8.8	5.1	—	—	13.5	—	87.5
Sanitary paper products	6.5	4.1	15.8	7.2	2.1	16.4	7.5	48.9
Envelopes	24.2	15.6	10.4	—	—	18.6	10.5	103.7
Stationery products	24.6	26.9	—	—	—	—	—	73.3
Converted paper products, n.e.c.	14.4	22.0	16.6	—	—	19.8	6.6	94.1
Printing and publishing	5.7	4.9	9.3	1.2	3.3	13.5	6.1	47.7
Newspapers	6.0	3.8	13.4	0.8	4.4	10.9	4.9	41.8
Periodicals	5.3	1.2	10.9	—	7.9	20.7	7.4	32.7
Books	8.5	13.2	7.2	2.2	2.8	11.2	5.6	35.7
Book publishing	5.6	7.5	6.1	—	3.6	8.6	4.6	31.6
Book printing	14.7	25.1	9.7	5.8	—	16.6	7.9	44.3
Miscellaneous publishing	2.8	2.1	5.9	—	1.1	3.4	2.1	46.5
Commercial printing	5.5	4.9	9.0	1.7	2.7	17.0	8.3	56.8
Commercial printing, lithographic	4.4	4.6	7.8	0.8	2.6	13.3	7.7	54.4
Commercial printing, gravure	14.6	14.0	4.5	—	—	8.9	6.4	45.2
Commercial printing, n.e.c.	6.9	4.5	12.3	3.6	3.2	26.2	9.7	63.5
Manifold business forms	—	—	—	—	—	11.6	2.9	65.7
Greeting cards	6.3	5.9	2.0	—	—	9.5	—	25.8
Blankbooks and bookbinding	13.1	12.1	5.8	2.3	2.6	16.4	6.4	87.3
Blankbooks and looseleaf binders	11.6	9.8	5.1	3.0	2.1	17.6	5.9	58.7
Bookbinding and related work	15.4	15.6	6.8	—	—	14.6	7.1	131.5
Typesetting	—	—	—	—	—	—	—	—
Chemicals and allied products	4.5	2.5	5.6	1.8	1.6	5.1	2.7	30.5
Industrial inorganic chemicals	2.0	1.2	3.3	0.8	0.5	2.3	1.5	23.9
Alkalies and chlorine	—	—	—	—	—	6.3	4.8	13.3
Industrial gases	—	—	—	—	—	—	—	24.3
Inorganic pigments	—	—	13.7	—	—	—	—	61.2
Industrial inorganic chemicals, n.e.c.	2.2	1.5	3.2	0.7	—	1.4	0.6	20.7
Plastics materials and synthetics	3.7	1.6	4.9	0.6	1.4	2.9	1.4	21.5

See footnotes at end of table.

Table R5. Incidence rates¹ for nonfatal occupational injuries and illnesses involving days away from work² per 10,000 full-time workers by industry and selected natures of injury or illness, 1992 — Continued

Industry ³	SIC code ⁴	Total cases	Nature of injury or illness						
			Sprains, strains	Fractures	Cuts, punctures	Bruises	Heat burns	Chemical burns	Amputations
Plastics materials and resins	2821	151.0	62.9	13.2	9.3	15.7	5.5	3.2	—
Synthetic rubber	2822	180.1	94.1	18.2	13.5	11.9	4.1	6.9	—
Organic fibers, noncellulosic	2824	66.8	21.1	6.4	6.2	6.5	2.0	—	1.0
Drugs	283	137.8	54.9	8.3	8.7	13.5	4.6	3.5	0.9
Medicinals and botanicals	2833	178.6	66.9	16.4	9.0	9.7	16.6	6.3	—
Pharmaceutical preparations	2834	133.2	54.3	6.8	8.4	14.0	3.6	3.4	1.0
Diagnostic substances	2835	161.1	46.4	34.3	—	15.1	—	—	—
Biological products except diagnostic	2836	135.2	54.4	3.4	17.3	10.9	3.8	3.1	—
Soap, cleaners, and toilet goods	284	227.7	86.7	17.4	15.7	22.6	6.7	7.8	1.6
Soap and other detergents	2841	151.4	46.4	14.8	7.5	20.7	5.1	5.7	1.8
Polishes and sanitation goods	2842	235.6	109.9	16.7	14.4	19.2	4.2	9.2	2.3
Surface active agents	2843	241.8	77.6	11.7	21.2	20.6	24.7	34.2	—
Toilet preparations	2844	269.7	101.1	20.2	20.8	25.7	6.6	5.0	1.4
Paints and allied products	285	251.6	102.9	12.7	16.2	19.6	2.9	10.2	—
Industrial organic chemicals	286	81.4	27.3	3.0	3.0	6.2	7.4	4.8	—
Cyclic crudes and intermediates	2865	144.8	55.4	6.1	6.6	15.5	7.9	5.8	—
Industrial organic chemicals, n.e.c.	2869	64.4	20.5	1.9	2.3	4.1	6.6	4.2	—
Agricultural chemicals	287	201.4	81.2	16.8	9.0	12.8	3.9	4.6	1.4
Nitrogenous fertilizers	2873	219.5	108.9	36.1	—	12.5	—	9.0	—
Agricultural chemicals, n.e.c.	2879	161.9	64.2	—	12.7	12.1	—	—	—
Miscellaneous chemical products	289	247.9	107.5	16.4	13.4	23.3	8.9	6.4	1.1
Adhesives and sealants	2891	268.7	116.1	19.0	10.8	42.1	11.3	6.4	3.4
Explosives	2892	144.3	56.2	9.7	—	8.9	—	5.1	—
Printing ink	2893	333.7	168.5	12.9	19.5	22.0	—	—	—
Carbon black	2895	142.3	72.0	31.8	—	—	—	—	—
Chemical preparations, n.e.c.	2899	239.2	95.6	17.4	16.0	18.9	11.5	7.7	—
Petroleum and coal products	29	147.4	60.0	13.6	7.2	10.8	9.9	3.5	0.9
Petroleum refining	291	91.6	36.2	8.5	3.1	4.9	8.8	2.3	—
Asphalt paving and roofing materials	295	362.2	150.8	37.0	19.0	36.7	16.9	7.9	3.9
Asphalt paving mixtures and blocks	2951	442.9	186.3	62.9	16.4	36.2	23.0	14.7	—
Asphalt felts and coatings	2952	294.0	120.7	15.2	21.3	37.2	11.8	—	6.4
Miscellaneous petroleum and coal products	299	261.3	110.4	15.7	25.6	14.7	6.2	6.5	—
Lubricating oils and greases	2992	273.9	117.5	15.7	24.6	16.7	—	7.4	—
Rubber and miscellaneous plastics products	30	457.0	184.7	27.5	48.6	41.7	9.5	3.0	4.8
Tires and inner tubes	301	346.6	165.7	21.3	25.6	36.8	3.8	1.3	3.7
Rubber and plastics footwear	302	411.0	159.3	20.8	28.4	32.8	—	—	8.0
Hose and belting and gaskets and packing	305	403.4	177.4	26.1	39.6	34.4	2.8	3.2	4.6
Rubber and plastics hose and belting	3052	457.5	193.1	25.9	55.4	42.5	3.7	3.6	8.7
Gaskets, packing and sealing devices	3053	368.5	167.2	26.2	29.5	29.2	2.1	2.9	1.9
Fabricated rubber products, n.e.c.	306	523.3	224.6	28.8	38.1	48.9	10.9	4.7	3.4
Mechanical rubber goods	3061	580.5	254.9	26.3	33.0	52.2	17.7	3.2	4.6
Fabricated rubber products, n.e.c.	3069	478.0	200.6	30.8	42.1	46.3	5.6	5.9	2.4
Miscellaneous plastics products, n.e.c.	308	466.9	181.9	28.4	54.6	42.0	10.7	2.9	5.2
Unsupported plastics film and sheet	3081	393.3	154.6	28.4	48.8	56.5	10.7	1.0	3.5
Laminated plastics plate and sheet	3083	420.1	165.4	21.2	44.0	37.7	5.7	—	—
Plastics pipe	3084	577.0	236.9	33.0	69.3	69.8	10.0	3.8	7.1
Plastics bottles	3085	322.8	131.7	24.4	36.0	32.9	10.4	3.5	2.3
Plastics foam products	3086	433.6	189.4	16.5	50.2	34.3	9.5	2.2	3.1
Custom compound purchased resins	3087	439.8	187.0	30.8	36.3	43.3	10.3	8.2	4.9
Plastics plumbing fixtures	3088	605.7	303.4	28.1	65.2	37.2	6.5	28.1	—
Plastics products, n.e.c.	3089	492.1	184.3	30.5	58.6	41.1	11.7	2.3	6.2
Leather and leather products	31	392.9	141.8	17.0	41.1	29.3	4.5	4.8	1.6
Leather tanning and finishing	311	758.2	287.2	42.9	68.2	60.9	8.5	19.7	—
Footwear cut stock	313	630.2	270.8	39.2	64.9	49.8	—	—	—
Footwear, except rubber	314	337.7	118.2	11.9	31.2	22.6	4.8	1.8	—
House slippers	3142	414.4	159.2	—	22.0	44.1	—	—	—
Men's footwear, except athletic	3143	302.0	124.2	10.3	32.2	20.5	—	—	—
Women's footwear, except athletic	3144	344.5	98.1	13.8	25.0	23.0	8.9	—	—
Footwear, except rubber, n.e.c.	3149	424.7	135.9	12.9	49.7	20.5	—	—	—
Luggage	316	326.0	95.4	12.5	69.3	21.4	—	—	—
Handbags and personal leather goods	317	318.9	119.5	9.0	28.4	33.8	—	6.3	5.1
Personal leather goods, n.e.c.	3172	459.9	174.0	11.2	40.8	41.0	—	—	8.3
Leather goods, n.e.c.	319	206.6	80.6	7.5	38.6	12.7	—	—	—
Transportation and public utilities⁶		417.9	211.2	27.2	21.2	43.8	2.3	1.9	1.0
Railroad transportation ⁶	40	458.6	261.0	31.0	28.0	71.7	3.6	—	1.7

See footnotes at end of table.

Table R5. Incidence rates¹ for nonfatal occupational injuries and illnesses involving days away from work² per 10,000 full-time workers by industry and selected natures of injury or illness, 1992 — Continued

Industry ³	Nature of injury or illness							
	Carpal tunnel syndrome	Tendonitis	Multiple traumatic injuries and disorders			Back pain and pain, except back		All other natures ⁷
			Total	With fractures and other injuries	With sprains and bruises	Total	Back pain, hurt back only	
Plastics materials and resins	4.3	—	7.4	—	2.4	2.3	1.1	26.4
Synthetic rubber	—	—	—	—	—	—	—	27.7
Organic fibers, noncellulosic	2.7	2.7	2.3	—	—	3.8	1.8	12.1
Drugs	3.5	3.3	4.3	0.5	1.6	5.1	2.1	27.0
Medicinals and botanicals	—	—	—	—	—	13.8	4.1	35.3
Pharmaceutical preparations	3.2	3.1	4.9	0.6	1.7	4.3	1.9	26.3
Diagnostic substances	12.2	—	—	—	—	11.6	—	31.5
Biological products except diagnostic	5.6	7.6	—	—	—	—	—	23.1
Soap, cleaners, and toilet goods	12.2	7.7	6.9	2.3	3.0	7.1	3.1	35.3
Soap and other detergents	4.6	1.6	3.8	—	1.7	8.9	5.3	30.4
Polishes and sanitation goods	4.6	5.7	8.7	6.2	—	10.1	4.1	30.6
Surface active agents	—	—	—	—	—	6.6	6.6	38.8
Toilet preparations	22.5	13.6	8.0	2.1	5.2	4.5	—	40.3
Paints and allied products	3.0	—	6.5	2.1	1.9	9.4	4.4	65.7
Industrial organic chemicals	3.0	—	3.2	0.8	1.4	6.0	5.1	16.9
Cyclic crudes and intermediates	—	—	4.1	—	—	4.9	2.1	35.5
Industrial organic chemicals, n.e.c.	3.1	—	2.9	0.9	1.3	6.3	5.9	12.3
Agricultural chemicals	1.6	—	9.9	5.5	1.2	5.1	2.8	54.7
Nitrogenous fertilizers	—	—	—	—	—	6.0	—	39.5
Agricultural chemicals, n.e.c.	—	—	—	4.6	—	—	—	45.2
Miscellaneous chemical products	5.4	1.1	12.7	7.3	1.8	6.1	2.3	45.6
Adhesives and sealants	13.3	—	4.1	—	—	5.8	3.4	35.0
Explosives	6.0	—	17.9	—	5.5	—	—	31.0
Printing ink	—	—	32.2	29.4	—	—	—	60.0
Carbon black	—	—	—	—	—	—	—	—
Chemical preparations, n.e.c.	—	—	8.8	4.6	—	9.1	3.0	52.0
Petroleum and coal products	1.6	0.5	3.9	1.4	0.9	3.9	2.4	31.5
Petroleum refining	1.6	—	3.2	1.6	1.0	2.8	1.4	19.7
Asphalt paving and roofing materials	—	—	6.6	—	—	8.9	6.6	73.4
Asphalt paving mixtures and blocks	—	—	10.0	—	—	11.3	10.3	81.2
Asphalt felts and coatings	—	—	3.8	—	—	6.9	—	66.8
Miscellaneous petroleum and coal products	4.9	—	5.3	—	—	—	—	63.8
Lubricating oils and greases	5.6	—	—	—	—	—	—	68.4
Rubber and miscellaneous plastics products	11.5	11.0	11.2	2.2	2.8	22.4	9.6	81.0
Tires and inner tubes	7.6	5.2	8.5	3.0	1.6	10.6	3.8	56.5
Rubber and plastics footwear	26.4	22.8	6.4	—	—	19.3	5.6	80.6
Hose and belting and gaskets and packing	10.0	4.5	12.3	1.0	5.5	17.5	7.3	71.2
Rubber and plastics hose and belting	14.3	6.8	17.1	—	8.4	15.9	4.5	70.5
Gaskets, packing and sealing devices	7.2	3.0	9.2	1.6	3.6	18.5	9.2	71.5
Fabricated rubber products, n.e.c.	16.2	14.8	16.0	5.4	3.9	20.8	8.3	95.9
Mechanical rubber goods	24.0	18.9	19.8	7.2	4.2	18.8	11.0	107.2
Fabricated rubber products, n.e.c.	10.1	11.6	12.9	4.0	3.7	22.4	6.2	87.0
Miscellaneous plastics products, n.e.c.	11.2	11.5	10.7	1.7	2.5	24.8	10.8	82.8
Unsupported plastics film and sheet	4.3	5.7	9.4	5.8	—	10.8	6.7	59.5
Laminated plastics plate and sheet	11.8	3.2	3.2	—	—	17.2	8.2	106.8
Plastics pipe	10.2	8.7	13.1	4.4	—	22.7	9.0	92.3
Plastics bottles	10.9	2.9	3.3	—	—	8.4	2.5	55.9
Plastics foam products	10.2	10.8	9.2	3.4	4.2	17.8	6.5	80.6
Custom compound purchased resins	5.2	7.4	20.0	3.0	2.5	11.2	5.5	75.1
Plastics plumbing fixtures	14.6	5.2	—	—	—	15.3	—	98.6
Plastics products, n.e.c.	12.2	14.6	11.7	0.8	2.7	31.6	13.9	87.3
Leather and leather products	24.4	17.2	7.4	2.1	1.7	24.3	7.1	79.7
Leather tanning and finishing	19.0	19.9	12.9	—	—	48.3	19.2	169.0
Footwear cut stock	45.6	32.0	—	—	—	18.7	—	96.8
Footwear, except rubber	28.7	21.8	5.0	1.3	1.2	25.2	5.0	65.4
House slippers	57.0	—	—	—	—	—	—	90.8
Men's footwear, except athletic	20.6	22.6	6.1	—	—	14.4	2.2	48.0
Women's footwear, except athletic	31.2	17.5	4.4	—	—	37.1	5.1	81.6
Footwear, except rubber, n.e.c.	41.1	37.0	—	—	—	37.8	17.8	75.6
Luggage	29.2	5.4	—	—	—	24.6	13.7	56.0
Handbags and personal leather goods	11.4	6.8	12.3	—	—	9.0	—	76.4
Personal leather goods, n.e.c.	18.6	—	18.6	—	—	14.7	—	121.2
Leather goods, n.e.c.	6.9	—	13.0	9.9	—	—	—	43.8
Transportation and public utilities⁶	3.1	1.6	12.8	1.9	4.1	17.4	7.6	74.3
Railroad transportation ⁶	4.3	—	—	—	—	—	—	57.3

See footnotes at end of table.

Table R5. Incidence rates¹ for nonfatal occupational injuries and illnesses involving days away from work² per 10,000 full-time workers by industry and selected natures of injury or illness, 1992 — Continued

Industry ³	SIC code ⁴	Total cases	Nature of injury or illness						
			Sprains, strains	Fractures	Cuts, punctures	Bruises	Heat burns	Chemical burns	Amputations
Local and interurban passenger transit	41	528.0	292.6	17.8	15.8	50.2	3.7	2.6	1.2
Local and suburban transportation	411	640.2	391.1	20.9	17.5	49.6	2.8	2.7	—
Taxicabs	412	325.6	165.2	7.0	11.5	44.8	5.8	—	—
Intercity and rural bus transportation	413	746.6	374.5	15.1	26.0	108.7	6.9	14.0	—
School buses	415	382.2	166.2	17.6	8.6	39.0	3.9	—	4.1
Trucking and warehousing	42	657.4	329.1	54.5	35.1	68.6	2.3	2.4	1.5
Trucking and courier services, except air	421	666.3	335.0	55.8	35.4	68.1	2.3	2.2	1.5
Public warehousing and storage	422	540.6	254.7	38.4	31.3	73.6	2.5	3.9	2.0
Trucking terminal facilities	423	780.5	310.8	49.5	55.6	138.7	—	—	—
Water transportation	44	520.0	187.7	29.3	30.8	59.8	7.1	6.6	3.5
Water transportation of passengers	448	108.6	28.6	7.5	11.4	9.6	—	—	—
Water transportation services	449	677.1	232.2	38.8	36.0	76.4	7.7	8.5	3.8
Transportation by air	45	666.0	359.0	23.4	30.2	83.9	2.2	3.6	1.0
Air transportation, scheduled	451	686.8	373.8	22.0	28.1	88.7	2.5	3.2	1.0
Airports, flying fields, and services	458	683.7	356.3	31.5	43.1	78.1	—	6.6	2.0
Pipelines, except natural gas	46	104.6	42.2	9.4	9.1	10.4	4.5	—	—
Transportation services	47	192.8	90.3	12.3	8.3	11.5	5.1	0.5	0.4
Passenger transportation arrangement	472	21.4	13.0	1.0	—	1.0	—	—	—
Freight transportation arrangement	473	307.5	139.3	15.4	11.6	17.7	11.1	—	—
Communications	48	140.3	63.2	10.4	6.6	10.9	—	0.6	—
Telephone communications	481	107.6	46.4	9.7	4.2	9.2	—	0.9	—
Radio and television broadcasting	483	101.1	43.2	7.3	—	3.7	—	—	—
Cable and other pay television services	484	451.6	223.1	20.9	30.1	36.0	—	—	—
Electric, gas, and sanitary services	49	231.5	116.2	13.1	13.8	17.0	2.8	1.8	0.8
Electric services	491	121.3	61.1	6.7	5.1	8.3	1.1	0.2	0.6
Gas production and distribution	492	216.5	123.1	7.3	7.6	19.6	2.2	0.7	—
Combination utility services	493	140.8	75.6	7.3	5.0	6.0	2.3	—	—
Water supply	494	505.5	221.4	48.2	32.0	19.5	2.3	5.3	—
Sanitary services	495	691.0	327.7	43.5	59.7	58.1	9.5	9.3	3.0
Steam and air-conditioning supply	496	465.1	167.2	—	—	—	27.6	23.5	—
Irrigation systems	497	569.1	281.9	43.0	33.8	—	—	—	—
Wholesale and retail trade		294.5	126.3	16.0	32.2	30.5	9.0	1.8	1.1
Wholesale trade		299.5	140.0	19.5	23.3	30.4	2.9	1.8	1.6
Wholesale trade--durable goods	50	239.1	100.9	15.6	24.8	22.0	3.0	1.7	2.2
Motor vehicles, parts, and supplies	501	343.5	140.0	16.9	28.4	34.0	6.7	2.6	—
Furniture and homefurnishings	502	273.0	128.0	14.6	23.3	28.1	—	—	—
Lumber and construction materials	503	398.9	176.6	38.6	48.0	32.8	2.9	—	—
Professional and commercial equipment	504	115.7	56.3	6.0	8.9	9.0	—	2.4	—
Metals and minerals, except petroleum	505	439.9	180.4	41.1	48.5	53.8	4.8	—	4.2
Electrical goods	506	134.3	77.2	6.1	5.7	12.8	—	—	—
Hardware, plumbing and heating equipment	507	194.7	82.7	11.0	22.7	12.1	—	—	4.4
Machinery, equipment, and supplies	508	263.0	94.6	17.2	35.2	18.5	2.7	1.6	5.8
Miscellaneous durable goods	509	319.5	122.0	25.3	38.1	44.7	11.8	1.4	1.8
Wholesale trade--nondurable goods	51	382.6	193.8	24.8	21.4	42.1	2.6	1.9	0.9
Paper and paper products	511	189.6	95.5	12.0	11.9	21.0	—	0.8	—
Drugs, proprietaries, and sundries	512	285.9	138.0	9.9	17.0	34.1	8.3	—	—
Groceries and related products	514	548.9	281.8	29.2	30.0	66.8	1.7	1.8	1.4
Farm-product raw materials	515	350.0	140.4	48.2	22.3	36.0	10.6	6.1	—
Chemicals and allied products	516	199.3	79.6	11.4	12.9	23.3	4.2	6.9	—
Petroleum and petroleum products	517	255.9	126.8	18.9	6.6	14.1	5.2	—	—
Beer, wine, and distilled beverages	518	624.8	352.3	34.2	28.9	54.9	—	—	1.2
Miscellaneous nondurable goods	519	342.8	173.9	34.6	23.1	34.7	1.5	1.2	—
Retail trade		292.4	120.8	14.6	35.8	30.6	11.6	1.8	0.9
Building materials and garden supplies	52	392.3	186.1	23.7	36.7	36.0	2.4	3.3	0.8
Lumber and other building materials	521	512.5	242.7	34.7	47.8	50.2	2.9	1.0	0.9
Paint, glass, and wallpaper stores	523	270.2	161.9	11.0	29.4	10.7	—	—	—
Hardware stores	525	174.4	80.3	8.7	22.6	15.0	—	3.7	—
Retail nurseries and garden stores	526	308.7	130.6	8.7	18.7	17.6	—	17.4	—
General merchandise stores	53	365.1	169.4	18.2	25.8	47.5	2.1	2.4	0.3
Department stores	531	364.0	169.0	19.1	24.9	49.4	2.2	2.6	0.3
Variety stores	533	383.2	184.6	11.1	19.4	43.9	—	1.7	—

See footnotes at end of table.

Table R5. Incidence rates¹ for nonfatal occupational injuries and illnesses involving days away from work² per 10,000 full-time workers by industry and selected natures of injury or illness, 1992 — Continued

Industry ³	Nature of injury or illness							
	Carpal tunnel syndrome	Tendonitis	Multiple traumatic injuries and disorders			Back pain and pain, except back		All other natures ⁷
			Total	With fractures and other injuries	With sprains and bruises	Total	Back pain, hurt back only	
Local and interurban passenger transit	3.0	2.1	18.1	1.9	9.8	33.7	15.7	87.3
Local and suburban transportation	2.1	2.7	20.5	2.1	11.5	36.8	19.1	93.5
Taxicabs	—	—	10.2	2.6	5.0	19.7	2.2	61.1
Intercity and rural bus transportation	5.7	—	16.6	—	9.5	51.1	18.3	127.2
School buses	5.7	2.1	20.5	2.4	11.8	34.5	16.7	79.7
Trucking and warehousing	2.5	2.3	24.0	3.3	7.9	25.0	11.7	110.1
Trucking and courier services, except air	2.5	2.2	24.0	3.1	7.9	24.8	11.3	112.6
Public warehousing and storage	2.5	3.5	23.2	5.0	6.8	28.1	17.2	77.0
Trucking terminal facilities	—	—	35.9	—	15.0	30.3	—	143.0
Water transportation	0.9	2.0	15.4	2.5	3.3	38.4	12.0	138.5
Water transportation of passengers	—	—	—	—	—	11.0	7.0	37.1
Water transportation services	—	2.0	20.6	4.0	3.4	52.6	14.7	197.7
Transportation by air	2.1	2.7	11.1	1.2	2.6	32.3	12.3	114.5
Air transportation, scheduled	2.0	3.1	10.0	1.4	2.0	35.6	13.2	116.8
Airports, flying fields, and services	1.9	—	20.0	—	6.6	19.8	9.0	122.4
Pipelines, except natural gas	—	—	—	—	—	9.6	2.6	15.9
Transportation services	1.3	0.7	5.4	0.9	1.6	7.2	1.9	49.6
Passenger transportation arrangement	0.7	—	0.7	—	—	2.4	—	2.0
Freight transportation arrangement	—	0.9	6.6	—	3.4	12.3	3.0	89.8
Communications	5.7	1.4	6.2	1.2	2.3	6.7	3.1	28.5
Telephone communications	6.0	1.3	3.8	0.8	1.0	5.2	2.2	20.8
Radio and television broadcasting	3.6	—	9.5	—	4.9	3.4	—	26.7
Cable and other pay television services	8.0	3.0	17.9	3.9	7.8	24.2	13.3	88.3
Electric, gas, and sanitary services	2.3	0.6	8.1	1.9	1.8	8.7	4.1	46.4
Electric services	2.9	0.5	4.7	1.8	0.4	5.2	2.6	24.8
Gas production and distribution	1.8	0.7	4.8	1.2	0.9	6.1	4.0	42.5
Combination utility services	1.3	—	7.6	2.2	1.8	6.8	2.6	28.2
Water supply	4.4	—	17.0	—	4.6	26.2	13.6	128.6
Sanitary services	2.1	1.3	21.7	3.0	7.6	23.3	9.2	131.8
Steam and air-conditioning supply	—	—	47.4	—	—	31.6	27.6	137.6
Irrigation systems	—	—	—	—	—	—	—	167.7
Wholesale and retail trade	2.6	1.9	8.2	1.1	3.3	13.6	6.7	50.9
Wholesale trade	2.3	2.0	9.3	1.8	3.0	12.2	5.9	54.2
Wholesale trade--durable goods	1.9	1.2	8.1	1.9	2.2	9.7	5.4	48.2
Motor vehicles, parts, and supplies	4.0	2.5	9.7	3.0	3.7	16.3	7.8	81.8
Furniture and homefurnishings	—	—	—	—	—	23.0	11.7	45.6
Lumber and construction materials	3.1	—	16.4	3.5	3.6	14.3	7.0	60.8
Professional and commercial equipment	1.4	0.7	4.8	2.4	1.0	7.1	3.6	18.9
Metals and minerals, except petroleum	1.2	—	10.5	2.7	2.8	10.3	6.7	84.1
Electrical goods	1.9	1.9	8.2	—	1.8	2.2	1.6	16.7
Hardware, plumbing and heating equipment	—	—	8.6	—	—	6.0	5.5	43.9
Machinery, equipment, and supplies	0.9	—	7.3	2.2	2.3	10.9	7.3	67.5
Miscellaneous durable goods	2.9	1.7	9.6	1.5	3.0	8.6	2.7	51.6
Wholesale trade--nondurable goods	2.9	3.2	10.9	1.6	4.0	15.8	6.7	62.4
Paper and paper products	2.1	3.6	3.9	0.7	0.8	14.0	3.3	24.4
Drugs, proprietaries, and sundries	3.8	3.0	6.3	—	3.9	15.3	—	49.1
Groceries and related products	3.1	4.5	15.9	1.1	8.1	25.9	11.8	86.9
Farm-product raw materials	—	—	8.4	—	—	12.3	—	59.4
Chemicals and allied products	—	—	7.0	1.3	—	4.3	1.5	45.5
Petroleum and petroleum products	—	—	7.9	—	—	5.6	—	64.3
Beer, wine, and distilled beverages	4.7	4.3	16.6	3.2	5.8	20.9	11.2	106.4
Miscellaneous nondurable goods	3.3	2.4	8.4	1.7	2.0	10.4	5.9	48.9
Retail trade	2.8	1.9	7.8	0.8	3.4	14.2	7.0	49.6
Building materials and garden supplies	1.2	1.2	9.6	1.8	3.6	17.9	9.7	73.4
Lumber and other building materials	0.9	1.9	12.9	2.2	5.0	25.3	14.6	91.2
Paint, glass, and wallpaper stores	—	—	—	—	—	—	—	43.6
Hardware stores	—	—	2.9	—	—	10.6	3.0	30.2
Retail nurseries and garden stores	—	—	11.2	—	—	—	—	92.0
General merchandise stores	3.4	2.3	10.1	0.7	5.2	21.8	9.1	61.8
Department stores	2.9	2.2	10.4	0.7	5.7	20.9	8.7	59.8
Variety stores	9.1	—	4.8	—	—	20.8	6.2	81.4

See footnotes at end of table.

Table R5. Incidence rates¹ for nonfatal occupational injuries and illnesses involving days away from work² per 10,000 full-time workers by industry and selected natures of injury or illness, 1992 — Continued

Industry ³	SIC code ⁴	Total cases	Nature of injury or illness						
			Sprains, strains	Fractures	Cuts, punctures	Bruises	Heat burns	Chemical burns	Amputa- tions
Miscellaneous general merchandise stores	539	362.7	162.3	14.5	38.1	32.3	—	—	—
Food stores	54	431.5	189.0	15.8	67.6	43.3	9.6	2.2	2.6
Grocery stores	541	451.2	201.0	16.5	68.6	46.5	6.0	2.4	2.9
Automotive dealers and service stations	55	257.8	106.5	15.4	31.1	19.2	4.0	2.5	0.4
New and used car dealers	551	257.5	97.2	12.9	34.0	17.8	3.5	3.3	0.6
Auto and home supply stores	553	341.1	152.9	25.4	37.1	30.0	2.8	—	—
Gasoline service stations	554	224.8	101.7	10.5	27.3	16.2	6.1	2.0	—
Boat dealers	555	286.7	—	—	—	—	—	—	—
Apparel and accessory stores	56	126.5	48.3	6.0	9.6	14.5	0.2	—	—
Men's and boys' clothing stores	561	117.1	—	—	—	—	—	—	—
Women's clothing stores	562	90.3	36.5	3.6	4.5	10.6	—	—	—
Family clothing stores	565	193.0	81.9	8.7	13.5	26.4	0.8	—	—
Shoe stores	566	105.9	38.2	8.5	6.4	18.0	—	—	—
Furniture and homefurnishings stores	57	217.4	94.9	12.2	21.1	17.7	1.0	—	3.8
Furniture and homefurnishings stores	571	267.3	115.0	15.3	26.0	22.5	1.8	—	6.9
Household appliance stores	572	293.7	153.8	13.6	24.5	17.0	—	—	—
Radio, television, and computer stores	573	119.4	48.0	6.9	12.5	10.4	—	—	—
Eating and drinking places	58	280.9	95.2	14.9	41.8	32.9	28.5	1.8	0.5
Miscellaneous retail	59	176.4	82.0	9.8	13.3	14.7	3.0	0.7	0.3
Drug stores and proprietary stores	591	123.3	68.1	5.3	9.0	11.6	—	0.6	—
Miscellaneous shopping goods stores	594	127.8	52.0	8.8	8.0	11.5	—	—	—
Nonstore retailers	596	262.0	118.5	9.9	11.6	31.3	—	0.7	—
Fuel dealers	598	351.2	143.0	48.3	24.3	23.1	28.4	6.7	—
Retail stores, n.e.c.	599	212.4	89.9	—	27.2	10.0	—	—	—
Finance, insurance, and real estate		101.9	40.9	7.6	8.2	8.4	0.7	0.6	0.4
Depository institutions	60	71.8	28.5	7.5	5.2	5.6	—	—	0.4
Central reserve depositories	601	158.3	58.0	8.0	10.1	21.0	—	—	—
Commercial banks	602	53.5	20.2	5.9	1.7	5.2	—	—	—
Savings institutions	603	104.2	45.3	11.0	22.3	3.1	—	—	—
Nondepository institutions	61	30.2	11.3	3.4	0.8	2.2	—	—	—
Business credit institutions	615	42.9	15.7	2.1	—	4.3	—	—	—
Security and commodity brokers	62	27.9	9.1	1.1	0.7	3.0	—	—	—
Security brokers and dealers	621	25.3	7.7	1.2	0.7	1.9	—	—	—
Security and commodity exchanges	623	114.6	—	—	—	49.1	—	—	—
Medical service and health insurance	632	83.4	33.7	2.5	3.0	6.5	0.3	—	0.2
Fire, marine, and casualty insurance	633	66.9	23.1	6.1	3.0	3.7	—	—	0.7
Insurance agents, brokers, and service	64	46.3	20.8	7.8	1.4	3.7	—	—	—
Real estate	65	264.5	107.5	15.6	29.5	23.2	3.4	3.0	0.7
Real estate operators and lessors	651	354.4	141.6	19.4	48.1	31.1	5.6	4.3	—
Real estate agents and managers	653	185.7	81.4	9.7	14.7	17.8	1.8	1.5	0.7
Subdividers and developers	655	304.3	107.8	30.7	25.6	19.7	—	5.7	3.0
Holding and other investment offices	67	111.6	46.8	10.3	2.6	8.3	—	—	—
Investment offices	672	52.8	20.2	—	—	—	—	—	—
Services		253.0	126.8	12.6	13.7	23.8	3.9	1.5	0.6
Hotels and other lodging places	70	395.0	177.0	13.6	37.1	43.4	11.1	3.0	1.2
Hotels and motels	701	393.8	180.2	13.9	36.4	43.9	10.9	3.1	1.2
Membership-basis organization hotels	704	873.8	338.9	—	—	—	—	—	—
Personal services	72	187.7	77.3	9.7	11.5	12.3	16.2	1.6	0.5
Laundry, cleaning, and garment services	721	314.1	142.7	13.3	11.4	22.9	38.3	2.4	—
Beauty shops	723	87.0	13.3	9.8	13.1	4.7	—	—	—
Business services	73	228.9	95.2	16.6	16.3	22.3	2.6	2.3	1.2
Mailing, reproduction, stenographic	733	228.3	112.8	—	10.4	15.2	—	—	—
Services to buildings	734	417.7	171.5	42.8	26.2	38.4	—	6.6	—
Miscellaneous equipment rental and leasing	735	372.2	126.2	31.9	31.4	33.2	—	—	—
Personnel supply services	736	363.2	149.1	18.1	37.0	41.7	6.2	3.0	1.7
Computer and data processing services	737	44.6	22.7	1.3	1.8	3.1	—	—	0.2
Miscellaneous business services	738	213.4	89.2	14.0	12.6	22.5	5.2	1.2	3.0
Auto repair, services, and parking	75	282.8	100.0	20.6	34.0	22.4	7.5	2.5	1.5
Automotive rentals, no drivers	751	320.1	137.7	28.1	18.0	25.8	3.7	2.5	0.8
Automobile parking	752	250.5	82.9	14.6	5.7	29.6	—	—	—
Automotive repair shops	753	262.6	88.9	18.6	40.8	12.4	8.5	—	2.0

See footnotes at end of table.

Table R5. Incidence rates¹ for nonfatal occupational injuries and illnesses involving days away from work² per 10,000 full-time workers by industry and selected natures of injury or illness, 1992 — Continued

Industry ³	Nature of injury or illness							
	Carpal tunnel syndrome	Tendonitis	Multiple traumatic injuries and disorders			Back pain and pain, except back		All other natures ⁷
			Total	With fractures and other injuries	With sprains and bruises	Total	Back pain, hurt back only	
Miscellaneous general merchandise stores	3.7	2.3	10.9	1.1	3.2	30.8	14.7	66.5
Food stores	7.8	4.4	9.5	0.8	4.5	22.1	11.1	57.6
Grocery stores	8.3	4.6	10.0	0.9	4.8	23.9	12.1	60.5
Automotive dealers and service stations	1.8	1.2	9.0	1.8	4.0	10.6	5.2	56.2
New and used car dealers	2.3	1.9	6.5	1.2	2.2	13.3	6.0	64.2
Auto and home supply stores	—	—	8.2	2.6	4.0	16.6	9.3	63.9
Gasoline service stations	1.7	—	13.8	2.6	8.2	4.5	2.5	40.2
Boat dealers	—	—	—	—	—	—	—	—
Apparel and accessory stores	1.5	—	9.8	—	1.2	10.0	3.6	25.7
Men's and boys' clothing stores	—	—	36.2	—	—	—	—	47.3
Women's clothing stores	—	—	3.2	—	0.8	3.9	—	25.9
Family clothing stores	2.7	1.4	2.5	—	1.8	21.6	9.3	32.9
Shoe stores	—	—	—	—	—	13.9	—	14.9
Furniture and homefurnishings stores	2.5	1.3	4.4	—	2.0	8.5	3.4	49.4
Furniture and homefurnishings stores	1.8	2.2	5.2	—	2.8	11.5	3.9	59.0
Household appliance stores	—	—	7.1	—	—	7.8	—	68.7
Radio, television, and computer stores	3.9	—	2.5	—	—	4.1	2.2	29.4
Eating and drinking places	1.2	1.5	6.5	0.7	2.6	10.6	5.5	45.5
Miscellaneous retail	1.7	1.0	5.2	0.7	2.8	11.8	7.0	33.1
Drug stores and proprietary stores	1.1	0.7	5.1	1.1	2.4	6.7	3.7	14.8
Miscellaneous shopping goods stores	1.1	—	4.2	—	2.7	15.0	8.6	26.3
Nonstore retailers	6.8	2.9	12.0	—	7.7	13.7	4.5	52.8
Fuel dealers	—	—	6.6	—	—	24.7	19.8	41.2
Retail stores, n.e.c.	—	—	—	—	—	10.2	—	57.4
Finance, insurance, and real estate	3.3	1.1	2.9	0.4	1.1	5.4	2.5	22.4
Depository institutions	1.9	0.7	2.3	0.1	0.8	3.5	1.6	16.2
Central reserve depositories	4.7	11.1	7.1	2.2	3.0	14.0	6.1	23.0
Commercial banks	1.7	0.4	1.9	—	0.9	3.3	1.7	13.2
Savings institutions	—	—	4.4	—	—	3.6	—	10.4
Nondepository institutions	4.2	1.0	1.0	—	0.3	1.5	—	4.7
Business credit institutions	6.4	3.5	1.1	—	0.8	2.6	1.1	6.7
Security and commodity brokers	0.3	—	1.2	0.8	—	3.7	1.3	8.4
Security brokers and dealers	0.3	—	0.9	0.7	—	4.1	1.7	8.2
Security and commodity exchanges	—	—	16.4	—	—	—	—	16.4
Medical service and health insurance	5.5	1.6	3.8	1.8	1.0	14.6	2.6	11.6
Fire, marine, and casualty insurance	7.7	1.5	2.7	—	1.4	4.3	—	14.1
Insurance agents, brokers, and service	2.7	—	1.4	—	—	1.3	—	6.3
Real estate	1.5	1.7	6.9	0.7	2.6	12.6	7.9	58.8
Real estate operators and lessors	—	1.9	8.5	—	2.3	19.4	14.3	73.3
Real estate agents and managers	1.6	1.6	5.5	—	2.5	7.7	3.3	41.6
Subdividers and developers	—	2.0	8.8	—	5.1	8.9	3.4	87.7
Holding and other investment offices	2.7	—	—	—	—	3.3	1.0	33.3
Investment offices	—	—	—	—	—	—	—	6.8
Services	2.5	2.2	6.9	1.0	3.0	14.3	6.6	44.2
Hotels and other lodging places	3.9	1.8	11.3	0.9	6.4	22.3	9.5	69.2
Hotels and motels	4.1	1.7	11.6	0.8	6.6	22.9	9.6	63.9
Membership-basis organization hotels	—	—	—	—	—	—	—	285.6
Personal services	3.4	0.9	9.3	1.7	5.0	7.4	2.7	37.5
Laundry, cleaning, and garment services	4.3	2.0	12.3	3.0	3.8	12.6	4.6	51.6
Beauty shops	4.6	—	9.8	—	8.7	—	—	29.8
Business services	3.7	3.5	8.3	2.0	3.1	11.6	5.1	45.4
Mailing, reproduction, stenographic	30.0	—	—	—	—	11.2	—	33.9
Services to buildings	—	6.6	18.0	5.5	7.6	27.7	13.4	78.2
Miscellaneous equipment rental and leasing	—	—	—	—	—	24.0	17.1	103.0
Personnel supply services	2.4	9.0	8.9	1.6	2.2	14.9	5.2	71.2
Computer and data processing services	1.7	2.3	1.4	0.5	0.7	2.4	0.7	7.6
Miscellaneous business services	2.5	1.4	10.0	2.1	4.1	7.7	2.6	44.0
Auto repair, services, and parking	1.8	1.3	8.2	2.0	2.9	9.9	4.8	73.3
Automotive rentals, no drivers	4.8	1.5	15.0	4.5	5.9	10.2	6.5	72.0
Automobile parking	—	—	13.1	2.2	5.9	26.9	13.3	75.0
Automotive repair shops	—	—	4.1	—	1.5	8.9	4.3	75.9

See footnotes at end of table.

Table R5. Incidence rates¹ for nonfatal occupational injuries and illnesses involving days away from work² per 10,000 full-time workers by industry and selected natures of injury or illness, 1992 — Continued

Industry ³	SIC code ⁴	Total cases	Nature of injury or illness						
			Sprains, strains	Fractures	Cuts, punctures	Bruises	Heat burns	Chemical burns	Amputations
Automotive services, except repair	754	324.8	104.8	21.5	37.1	50.8	10.2	8.6	—
Miscellaneous repair services	76	333.6	122.6	23.5	35.0	24.2	6.5	4.1	2.9
Electrical repair shops	762	281.2	119.3	17.5	26.6	16.4	2.8	4.3	2.3
Reupholstery and furniture repair	764	204.9	102.6	—	53.2	—	—	—	—
Miscellaneous repair shops	769	378.6	128.6	28.6	38.3	30.5	9.0	4.4	3.5
Motion picture theaters	783	173.4	63.2	21.4	12.4	19.0	—	—	—
Amusement and recreation services	79	333.8	152.6	23.1	26.8	42.3	9.2	2.0	1.0
Bowling centers	793	119.3	43.9	21.3	—	—	—	—	—
Miscellaneous amusement, recreation services	799	355.1	152.0	22.5	35.7	49.8	12.8	2.6	1.3
Health services	80	353.4	213.8	11.4	8.9	30.2	3.6	1.6	0.2
Offices and clinics of medical doctors	801	69.2	37.1	—	1.4	1.9	—	—	—
Nursing and personal care facilities	805	784.2	482.7	17.1	17.7	65.8	7.5	2.9	—
Hospitals	806	371.7	222.4	14.4	10.3	35.5	4.3	2.2	0.3
Medical and dental laboratories	807	107.6	48.9	6.9	9.4	9.5	—	—	—
Health and allied services, n.e.c.	809	168.4	84.8	19.0	—	—	—	—	—
Legal services	81	48.0	16.5	3.3	2.4	1.2	—	—	—
Educational services	82	146.0	58.2	13.6	12.8	18.5	1.2	0.7	0.2
Colleges and universities	822	145.9	63.0	10.6	9.8	15.5	1.8	1.2	0.4
Social services	83	286.7	131.3	18.9	14.3	30.4	2.5	0.6	1.1
Individual and family services	832	234.2	93.2	18.3	12.5	25.9	4.5	—	—
Job training and related services	833	355.7	158.6	24.5	17.7	48.0	0.8	—	6.2
Child day care services	835	153.0	71.2	19.8	—	10.5	—	—	—
Residential care	836	389.0	208.9	17.2	15.3	43.5	2.9	—	—
Social services, n.e.c.	839	322.5	92.4	15.1	37.8	21.2	—	—	—
Museums, botanical, zoological gardens	84	255.7	86.6	25.2	22.4	24.4	2.0	2.0	—
Museums and art galleries	841	217.6	68.1	26.9	18.7	21.9	—	—	—
Botanical and zoological gardens	842	387.3	150.3	19.4	35.0	33.0	7.5	4.8	—
Business associations	861	77.7	—	—	—	—	—	—	—
Civic and social associations	864	198.1	84.0	20.2	8.0	12.0	5.8	0.8	—
Membership organizations, n.e.c.	869	255.4	84.3	9.4	25.0	21.3	—	—	—
Engineering and management services	87	80.4	33.3	4.4	5.9	8.4	0.7	0.4	—
Engineering and architectural services	871	68.2	31.0	4.9	8.4	3.3	1.0	—	—
Accounting, auditing, and bookkeeping	872	58.7	23.0	2.3	—	16.3	—	—	—
Research and testing services	873	100.8	38.6	5.6	7.0	8.3	1.2	0.7	0.3
Management and public relations	874	95.0	39.8	4.4	5.8	8.1	—	—	—
Services, n.e.c.	89	72.8	29.2	5.2	3.4	8.3	—	—	—

See footnotes at end of table.

Table R5. Incidence rates¹ for nonfatal occupational injuries and illnesses involving days away from work² per 10,000 full-time workers by industry and selected natures of injury or illness, 1992 — Continued

Industry ³	Nature of injury or illness							
	Carpal tunnel syndrome	Tendonitis	Multiple traumatic injuries and disorders			Back pain and pain, except back		All other natures ⁷
			Total	With fractures and other injuries	With sprains and bruises	Total	Back pain, hurt back only	
Automotive services, except repair	—	4.2	13.2	—	—	7.1	—	64.8
Miscellaneous repair services	3.0	1.6	13.7	2.8	3.7	14.6	5.7	82.2
Electrical repair shops	1.0	0.8	16.3	2.3	5.1	13.3	6.2	60.6
Reupholstery and furniture repair	—	—	—	—	—	9.4	—	21.8
Miscellaneous repair shops	3.8	2.0	13.8	3.4	3.5	15.9	5.7	100.2
Motion picture theaters	—	1.9	5.8	—	4.5	11.5	—	34.3
Amusement and recreation services	1.1	2.8	9.2	1.8	2.6	9.9	3.2	53.7
Bowling centers	—	—	—	—	—	—	—	31.8
Miscellaneous amusement, recreation services	0.9	1.8	11.0	1.5	3.2	10.5	3.8	54.1
Health services	2.3	3.1	8.0	0.6	4.2	22.1	11.3	48.2
Offices and clinics of medical doctors	1.3	—	—	—	—	3.7	3.4	20.4
Nursing and personal care facilities	2.5	5.5	13.8	0.5	7.7	68.3	33.1	100.3
Hospitals	2.8	3.4	8.7	0.9	4.9	17.3	9.2	50.1
Medical and dental laboratories	7.0	—	—	—	—	—	—	15.8
Health and allied services, n.e.c.	—	—	—	—	—	—	—	16.4
Legal services	6.2	1.5	2.9	1.6	—	3.0	1.1	10.8
Educational services	1.6	0.7	4.3	0.4	1.3	7.1	3.6	27.0
Colleges and universities	2.0	0.9	4.9	0.7	1.9	9.1	4.1	26.6
Social services	1.1	1.6	6.3	0.8	2.2	23.4	9.0	55.2
Individual and family services	2.3	1.6	7.1	—	2.3	20.0	9.2	48.6
Job training and related services	2.7	—	6.0	—	2.4	23.0	8.0	65.9
Child day care services	—	—	—	—	—	12.8	3.9	31.8
Residential care	—	2.7	10.2	—	3.4	28.2	14.2	58.1
Social services, n.e.c.	—	—	—	—	—	43.7	—	104.7
Museums, botanical, zoological gardens	—	—	14.0	—	6.1	11.5	7.5	66.2
Museums and art galleries	—	—	11.9	—	4.7	10.0	6.0	57.4
Botanical and zoological gardens	—	—	21.4	—	11.1	16.6	12.7	96.8
Business associations	—	—	—	—	—	—	—	—
Civic and social associations	2.0	—	4.1	—	1.2	12.2	5.8	48.2
Membership organizations, n.e.c.	6.4	—	8.1	—	2.5	16.2	8.0	82.6
Engineering and management services	1.9	0.8	1.9	0.4	0.5	3.2	1.5	19.2
Engineering and architectural services	0.9	—	2.4	—	0.7	2.6	1.1	13.1
Accounting, auditing, and bookkeeping	3.8	—	—	—	—	—	—	8.6
Research and testing services	1.8	1.9	2.6	0.7	0.7	4.9	1.4	27.9
Management and public relations	1.8	—	—	—	—	3.9	2.2	27.8
Services, n.e.c.	1.6	—	2.7	—	—	2.3	—	17.9

¹ Incidence rates represent the number of injuries and illnesses per 10,000 full-time workers and were calculated as: (N/EH) x 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).

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

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

⁴ Standard Industrial Classification Manual, 1987 Edition.

⁵ Excludes farms with fewer than 11 employees.

⁶ 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.

⁷ 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