

Table R8. Incidence rates¹ for nonfatal occupational injuries and illnesses involving days away from work² per 10,000 full-time workers by industry and selected events or exposures leading to injury or illness, 1992

Industry ³	SIC code ⁴	Total cases	Event or exposure leading to injury or illness						
			Contact with objects				Fall to lower level	Fall on same level	Slips or trips without fall
			Total	Struck by object	Struck against object	Caught in object			
Private industry [2,331,098 cases] ⁵		304.7	83.4	39.4	22.2	13.6	15.2	31.4	10.6
Agriculture, forestry, and fishing⁵		472.5	153.9	76.2	33.7	27.4	33.7	41.4	18.2
Agricultural production ⁵	01-02	471.2	150.0	75.0	31.6	24.6	35.9	44.8	15.9
Agricultural production--crops	01	452.0	137.9	69.8	27.2	21.8	36.8	43.4	16.1
Field crops, except cash grains	013	670.1	303.6	170.5	28.6	50.9	36.2	52.6	15.1
Vegetables and melons	016	517.0	166.8	100.0	29.3	22.7	22.9	55.6	26.9
Fruits and tree nuts	017	445.5	110.7	53.8	26.2	14.3	65.6	45.4	18.5
Horticultural specialties	018	398.0	104.5	42.0	33.1	17.5	24.0	39.2	11.9
General farms, primarily crop	019	303.0	95.0	45.6	11.4	18.4	29.9	23.2	10.4
Agricultural production--livestock	02	531.8	188.4	91.5	45.4	33.7	33.1	49.2	15.3
Livestock, except dairy and poultry	021	616.7	252.4	129.8	50.8	49.7	67.7	56.3	13.8
Dairy farms	024	524.7	165.0	80.0	50.9	19.9	17.8	69.4	17.9
Poultry and eggs	025	467.2	157.8	69.5	34.8	34.0	20.8	35.7	14.8
Agricultural services	07	479.4	157.4	75.3	36.1	30.6	32.5	38.6	20.6
Crop services	072	609.3	200.0	73.7	40.5	66.8	42.0	43.7	34.5
Veterinary services	074	193.3	27.1	14.8	5.7	5.2	5.4	19.5	—
Animal services, except veterinary	075	408.4	47.3	27.7	7.7	11.0	40.6	48.2	21.8
Farm labor and management services	076	493.3	155.6	71.9	41.6	15.1	69.8	49.4	29.2
Landscape and horticultural services	078	552.7	212.7	109.7	49.7	35.3	26.4	39.9	20.4
Forestry	08	414.1	180.3	129.2	29.0	11.8	25.5	46.3	12.5
Timber tracts	081	332.8	114.5	83.7	—	17.5	31.8	18.8	16.9
Forest products	083	392.3	146.9	84.1	—	—	—	—	—
Forestry services	085	484.0	239.4	173.7	46.6	—	19.2	74.9	11.0
Fish hatcheries and preserves	092	272.4	—	—	—	—	—	—	—
Mining⁶		356.5	146.3	76.4	30.4	33.7	29.2	25.4	3.8
Metal mining	10	251.2	87.2	43.7	24.3	18.6	25.8	17.7	—
Iron ores	101	322.8	83.4	23.5	42.2	16.5	31.7	21.1	—
Copper ores	102	197.7	78.1	43.0	16.5	18.6	22.9	15.8	—
Lead and zinc ores	103	200.9	75.8	41.7	19.0	—	—	—	—
Gold and silver ores	104	259.9	92.3	45.9	24.6	20.8	29.9	20.3	—
Ferroalloy ores, except vanadium	106	100.6	—	—	—	—	—	—	—
Miscellaneous metal ores	109	404.2	172.4	140.1	—	—	—	—	—
Coal mining	12	741.6	338.5	180.5	89.5	65.2	49.7	53.3	—
Bituminous coal and lignite mining	122	742.2	340.4	181.8	89.9	65.5	49.1	52.6	—
Anthracite mining	123	704.2	205.9	91.5	63.0	45.8	91.7	97.2	—
Oil and gas extraction	13	255.2	98.7	50.8	10.9	27.9	18.8	17.6	7.0
Crude petroleum and natural gas	131	131.1	34.8	19.3	5.9	7.2	7.7	10.6	2.8
Oil and gas field services	138	388.1	166.3	84.6	16.2	49.9	30.4	24.8	11.6
Nonmetallic minerals, except fuels	14	300.8	112.6	57.8	29.3	24.9	39.8	22.8	—
Dimension stone	141	618.0	275.3	191.8	31.0	49.4	58.7	58.6	—
Crushed and broken stone	142	318.2	113.8	55.2	34.5	23.0	45.5	21.5	—
Sand and gravel	144	327.1	138.9	75.3	32.6	31.0	45.9	27.8	—
Clay, ceramic, and refractory minerals	145	250.0	88.7	36.7	21.3	30.7	21.3	17.9	—
Chemical and fertilizer minerals	147	131.8	39.0	21.5	7.4	10.1	12.1	14.1	—
Miscellaneous nonmetallic minerals	149	347.0	100.8	47.5	29.6	21.8	47.3	21.5	—
Construction		529.5	182.9	94.2	43.1	21.1	63.0	34.3	16.4
General building contractors	15	482.9	182.2	98.6	42.3	16.9	57.5	31.1	14.9
Residential building construction	152	480.8	181.2	97.0	40.8	16.6	69.7	29.8	12.4
Operative builders	153	261.1	70.8	26.6	21.9	12.7	38.4	22.4	12.6
Nonresidential building construction	154	496.5	189.0	103.8	44.8	17.4	47.2	32.7	17.4
Heavy construction, except building	16	476.0	175.2	99.1	31.4	28.0	31.4	33.1	14.9
Highway and street construction	161	523.8	168.7	93.8	30.7	23.6	38.0	38.6	15.5
Heavy construction, except highway	162	455.5	178.0	101.4	31.6	29.8	28.5	30.8	14.6
Special trade contractors	17	563.2	185.4	91.0	46.8	20.8	74.2	35.9	17.4
Plumbing, heating, air-conditioning	171	511.4	166.2	73.3	45.1	17.8	56.1	27.9	15.5
Painting and paper hanging	172	487.4	104.7	43.8	37.2	8.6	111.3	33.0	15.8
Electrical work	173	423.4	132.6	66.0	33.9	13.3	56.3	28.5	15.0
Masonry, stonework, and plastering	174	710.3	221.9	99.0	66.3	23.9	121.1	49.1	23.3
Carpentry and floor work	175	634.0	264.6	147.3	74.0	11.8	93.5	33.7	14.1
Roofing, siding, and sheet metal work	176	771.1	226.1	109.5	57.5	29.0	121.0	43.1	22.2

See footnotes at end of table.

Table R8. Incidence rates¹ for nonfatal occupational injuries and illnesses involving days away from work² per 10,000 full-time workers by industry and selected events or exposures leading to injury or illness, 1992 — Continued

Industry ³	Event or exposure leading to injury or illness									
	Overexertion		Repetitive motion	Exposure to harmful substance or environment	Transportation accidents	Fires and explosions	Assaults and violent acts			All other events ⁷
	Total	In lifting					Total	By person	All other assaults	
Private industry [2,331,098 cases] ⁵	86.2	52.1	11.8	14.7	8.9	0.6	3.8	2.9	0.9	38.1
Agriculture, forestry, and fishing⁵	97.5	57.1	10.9	25.4	17.8	0.6	18.1	1.4	16.6	54.9
Agricultural production ⁵	98.3	60.6	8.4	28.2	20.0	0.8	10.2	0.9	9.3	58.6
Agricultural production--crops	97.3	62.3	6.6	28.8	20.6	0.8	2.8	1.0	1.8	60.9
Field crops, except cash grains	109.1	66.6	—	31.1	39.9	—	—	—	—	77.6
Vegetables and melons	128.5	78.8	8.6	27.0	18.5	—	6.0	—	5.3	55.6
Fruits and tree nuts	89.7	57.2	7.5	30.7	19.5	—	1.4	—	1.3	55.9
Horticultural specialties	94.2	59.8	8.7	28.4	14.3	—	3.1	1.8	1.3	69.3
General farms, primarily crop	57.8	46.7	—	13.9	27.7	—	—	—	—	40.7
Agricultural production--livestock	101.5	55.6	14.0	26.2	18.4	0.6	33.6	0.8	32.8	51.2
Livestock, except dairy and poultry	92.3	49.6	5.2	20.5	15.0	1.9	42.7	—	42.7	48.8
Dairy farms	88.6	57.0	6.1	20.5	25.5	—	71.2	2.5	68.7	42.6
Poultry and eggs	108.4	51.8	22.9	28.1	19.1	—	4.4	—	3.6	54.9
Agricultural services	99.6	55.5	12.9	23.2	15.9	0.5	25.7	2.0	23.7	52.4
Crop services	136.3	75.8	29.1	34.3	11.8	—	8.7	8.4	—	68.5
Veterinary services	32.6	18.6	4.0	7.0	—	—	87.3	—	87.3	8.9
Animal services, except veterinary	70.3	43.2	9.6	10.1	5.3	—	99.1	—	98.7	55.9
Farm labor and management services	90.1	57.0	6.0	20.6	17.0	—	3.0	0.9	2.0	52.5
Landscape and horticultural services	120.2	63.9	13.0	28.4	23.1	1.0	3.5	0.9	2.6	64.0
Forestry	48.0	26.2	8.1	16.7	20.0	—	—	—	—	55.4
Timber tracts	53.8	40.7	8.1	14.9	17.4	—	—	—	—	53.2
Forest products	73.4	—	—	—	—	—	—	—	—	83.8
Forestry services	39.2	14.6	—	19.0	23.3	—	—	—	—	52.5
Fish hatcheries and preserves	—	—	83.1	—	—	—	—	—	—	—
Mining⁶	102.3	42.1	2.5	16.4	5.2	1.8	0.3	0.2	0.2	23.3
Metal mining	101.3	30.9	—	12.4	—	—	—	—	—	5.5
Iron ores	165.5	48.1	—	10.5	—	—	—	—	—	8.2
Copper ores	67.3	18.6	—	10.0	—	—	—	—	—	—
Lead and zinc ores	102.4	34.1	—	—	—	—	—	—	—	—
Gold and silver ores	94.5	31.5	—	14.4	—	—	—	—	—	7.5
Ferroalloy ores, except vanadium	41.9	—	—	—	—	—	—	—	—	—
Miscellaneous metal ores	167.1	48.5	—	26.9	—	—	—	—	—	—
Coal mining	259.6	100.2	1.8	23.8	3.8	—	—	—	—	10.9
Bituminous coal and lignite mining	260.1	100.4	1.7	23.0	3.9	—	—	—	—	11.1
Anthracite mining	223.2	85.8	—	80.5	—	—	—	—	—	—
Oil and gas extraction	47.1	26.4	3.7	13.9	8.0	3.0	0.6	0.3	0.4	36.8
Crude petroleum and natural gas	34.0	20.8	4.3	6.5	3.8	—	—	—	—	25.0
Oil and gas field services	61.6	32.7	3.2	21.8	12.6	5.0	0.8	—	0.5	49.9
Nonmetallic minerals, except fuels	102.4	33.1	0.8	17.4	0.5	—	—	—	—	4.2
Dimension stone	200.7	80.4	—	21.6	—	—	—	—	—	—
Crushed and broken stone	108.7	33.0	0.9	22.0	—	—	—	—	—	5.3
Sand and gravel	93.6	30.7	—	17.1	—	—	—	—	—	2.2
Clay, ceramic, and refractory minerals	101.5	40.1	—	14.5	—	—	—	—	—	—
Chemical and fertilizer minerals	59.2	15.5	—	—	—	—	—	—	—	—
Miscellaneous nonmetallic minerals	149.7	55.2	—	13.8	—	—	—	—	—	11.8
Construction	121.6	70.9	7.8	22.3	12.9	1.9	1.0	0.4	0.7	65.4
General building contractors	108.0	62.9	7.7	13.7	7.1	0.7	0.5	0.2	0.3	59.5
Residential building construction	101.3	58.5	8.3	10.3	6.6	0.7	0.5	—	0.4	60.0
Operative builders	65.3	37.0	2.3	5.6	4.1	—	—	—	—	37.1
Nonresidential building construction	116.4	68.5	7.4	17.2	7.8	0.7	0.5	0.3	0.2	60.2
Heavy construction, except building	97.7	56.3	5.4	26.2	26.4	2.6	0.6	0.1	0.5	62.4
Highway and street construction	104.9	63.3	8.2	28.9	39.4	2.8	0.2	—	—	78.4
Heavy construction, except highway	94.6	53.2	4.2	25.0	20.8	2.6	0.7	—	0.6	55.6
Special trade contractors	133.9	78.3	8.5	24.5	11.3	2.2	1.4	0.5	0.8	68.5
Plumbing, heating, air-conditioning	135.5	81.3	6.1	25.1	11.1	2.8	1.0	—	0.9	64.1
Painting and paper hanging	110.4	73.2	16.2	22.2	6.0	4.1	—	—	—	63.3
Electrical work	93.6	47.0	7.2	20.3	9.8	3.5	1.6	0.6	1.0	55.0
Masonry, stonework, and plastering	165.6	102.0	11.0	18.3	8.2	0.4	1.8	0.6	1.2	89.7
Carpentry and floor work	147.2	86.8	10.0	11.0	3.3	—	1.4	—	—	55.1
Roofing, siding, and sheet metal work	157.0	95.8	10.0	75.4	12.9	2.1	2.6	0.6	2.0	98.6

See footnotes at end of table.

Table R8. Incidence rates¹ for nonfatal occupational injuries and illnesses involving days away from work² per 10,000 full-time workers by industry and selected events or exposures leading to injury or illness, 1992 — Continued

Industry ³	SIC code ⁴	Total cases	Event or exposure leading to injury or illness						
			Contact with objects				Fall to lower level	Fall on same level	Slips or trips without fall
			Total	Struck by object	Struck against object	Caught in object			
Concrete work	177	657.4	210.0	113.4	46.3	28.6	64.9	48.5	22.1
Water well drilling	178	520.7	198.1	92.1	40.0	49.0	23.4	47.5	19.6
Miscellaneous special trade contractors	179	564.6	214.6	115.7	39.0	30.3	53.6	38.4	16.0
Manufacturing		352.1	114.3	47.0	27.3	27.6	11.6	25.4	10.3
Durable goods		365.9	125.8	54.3	28.6	26.8	11.4	22.9	10.3
Lumber and wood products	24	601.0	274.2	141.3	56.3	55.1	23.0	34.4	15.1
Logging	241	853.5	497.2	368.2	49.9	49.8	55.6	88.2	24.2
Sawmills and planing mills	242	587.0	263.1	124.4	49.6	65.7	25.1	36.9	15.0
Sawmills and planing mills, general	2421	577.3	254.4	124.3	46.5	63.7	27.9	39.4	16.9
Hardwood dimension and flooring mills	2426	607.3	291.1	120.0	62.2	71.2	11.8	23.3	6.3
Millwork, plywood and structural members	243	522.7	219.2	94.9	57.5	48.7	11.3	21.9	11.0
Millwork	2431	538.0	222.2	90.9	61.9	45.4	10.1	21.0	10.1
Wood kitchen cabinets	2434	508.9	209.4	85.8	66.6	45.8	10.2	16.9	7.6
Hardwood veneer and plywood	2435	498.4	189.7	74.4	34.1	68.9	11.1	32.1	15.1
Softwood veneer and plywood	2436	251.3	89.6	29.5	18.4	36.2	5.6	19.3	13.1
Structural wood members, n.e.c.	2439	859.0	423.2	236.4	85.8	66.0	26.8	32.6	17.8
Wood containers	244	761.8	390.7	207.4	69.0	94.2	16.2	12.7	9.9
Wood pallets and skids	2448	817.8	423.9	234.3	67.5	104.6	14.5	9.2	12.3
Wood containers, n.e.c.	2449	561.1	259.2	112.1	58.7	58.0	19.4	29.3	—
Wood buildings and mobile homes	245	748.0	303.0	170.4	72.1	36.4	52.9	47.0	29.7
Mobile homes	2451	738.6	288.1	165.0	73.5	31.2	58.6	48.0	28.5
Prefabricated wood buildings	2452	772.7	342.2	184.8	68.4	50.1	37.6	44.5	33.0
Miscellaneous wood products	249	468.4	194.3	71.9	56.2	47.5	8.9	23.6	12.1
Wood preserving	2491	471.0	162.1	82.6	37.8	26.8	13.1	32.4	12.1
Reconstituted wood products	2493	289.0	99.8	45.1	15.0	27.2	21.0	21.7	9.2
Wood products, n.e.c.	2499	534.6	236.6	79.6	75.6	59.6	3.4	22.4	13.1
Furniture and fixtures	25	433.0	159.6	71.2	40.6	30.4	8.1	19.4	8.4
Household furniture	251	422.7	166.8	78.4	40.0	35.1	6.9	19.2	7.8
Wood household furniture	2511	403.9	176.4	77.0	39.4	35.3	6.2	15.5	7.2
Upholstered household furniture	2512	356.7	126.3	65.9	36.0	14.8	4.6	16.7	7.9
Metal household furniture	2514	402.6	152.2	67.1	24.6	52.3	6.7	27.2	2.6
Mattresses and bedsprings	2515	705.3	246.6	126.4	53.5	49.2	20.3	34.1	16.1
Office furniture	252	349.8	116.3	41.7	29.8	28.5	6.5	12.8	8.8
Wood office furniture	2521	378.8	135.6	41.8	33.7	33.9	4.8	20.4	11.1
Office furniture, except wood	2522	326.9	101.1	41.6	26.7	24.2	7.9	6.8	7.0
Public building and related furniture	253	451.2	130.2	48.8	40.8	29.6	6.7	22.4	8.9
Partitions and fixtures	254	567.5	205.2	95.2	50.8	31.0	12.5	27.3	11.9
Wood partitions and fixtures	2541	577.8	208.2	93.1	53.5	30.0	18.3	31.0	9.9
Partitions and fixtures, except wood	2542	555.8	201.8	97.6	47.7	32.2	6.0	23.2	14.2
Miscellaneous furniture and fixtures	259	360.4	116.8	41.4	42.5	24.9	12.3	13.3	4.3
Draper hardware and blinds and shades	2591	301.2	86.1	26.7	38.9	14.5	8.0	16.0	5.4
Furniture and fixtures, n.e.c.	2599	441.8	158.9	61.7	47.5	39.3	18.2	9.7	—
Stone, clay, and glass products	32	440.4	141.2	60.5	34.5	30.5	26.0	30.5	16.0
Flat glass	321	272.4	113.7	67.7	30.8	3.6	13.8	18.9	8.5
Glass and glassware, pressed or blown	322	326.7	98.1	35.5	33.2	21.2	13.7	28.5	15.5
Glass containers	3221	352.2	99.5	28.9	36.7	27.7	17.2	38.6	21.0
Pressed and blown glass, n.e.c.	3229	304.9	96.8	41.2	30.2	15.6	10.7	19.8	10.8
Products of purchased glass	323	345.0	116.0	58.6	30.4	16.5	10.1	15.9	11.7
Structural clay products	325	459.8	140.8	55.6	34.0	34.9	14.2	30.8	18.2
Brick and structural clay tile	3251	515.6	175.3	79.9	35.8	40.4	16.5	36.5	20.4
Ceramic wall and floor tile	3253	408.6	109.3	38.2	24.0	29.4	11.0	25.0	18.7
Clay refractories	3255	369.4	93.2	19.8	32.2	38.8	9.5	27.3	11.0
Structural clay products, n.e.c.	3259	619.1	208.9	82.9	84.1	—	—	—	—
Pottery and related products	326	466.9	113.1	35.7	37.6	28.9	12.5	33.2	3.8
Vitreous plumbing fixtures	3261	460.4	93.4	—	52.6	14.5	—	9.8	—
Porcelain electrical supplies	3264	504.2	118.2	36.6	33.4	29.2	5.6	45.5	5.7
Pottery products, n.e.c.	3269	398.7	124.5	37.3	36.8	38.9	23.3	34.3	—
Concrete, gypsum, and plaster products	327	563.0	184.5	80.4	42.7	40.2	48.0	43.8	23.8
Concrete block and brick	3271	652.5	280.6	124.7	45.2	82.9	33.5	30.1	18.8
Concrete products, n.e.c.	3272	667.8	266.6	126.5	60.6	51.1	34.5	53.8	17.7
Ready-mixed concrete	3273	539.2	131.7	52.4	34.4	27.5	64.8	44.7	32.8
Gypsum products	3275	124.1	36.0	5.5	9.9	13.6	4.6	17.7	—

See footnotes at end of table.

Table R8. Incidence rates¹ for nonfatal occupational injuries and illnesses involving days away from work² per 10,000 full-time workers by industry and selected events or exposures leading to injury or illness, 1992 — Continued

Industry ³	Event or exposure leading to injury or illness									All other events ⁷
	Overexertion		Repetitive motion	Exposure to harmful substance or environment	Transportation accidents	Fires and explosions	Assaults and violent acts			
	Total	In lifting					Total	By person	All other assaults	
Concrete work	170.3	94.8	10.1	26.3	22.7	1.2	1.6	0.6	1.0	79.7
Water well drilling	117.3	69.5	—	14.1	26.0	—	—	—	—	68.9
Miscellaneous special trade contractors	133.5	77.3	7.4	19.6	14.6	1.6	1.0	0.8	0.3	64.2
Manufacturing	94.4	53.6	28.2	18.1	5.1	0.8	0.6	0.4	0.3	43.2
Durable goods	97.5	55.3	27.4	18.7	4.4	0.9	0.5	0.3	0.2	46.1
Lumber and wood products	145.4	77.0	21.9	12.1	8.8	1.0	0.8	0.5	0.3	64.4
Logging	69.5	27.2	7.9	6.2	17.3	2.1	—	—	—	85.3
Sawmills and planing mills	144.8	61.8	17.5	10.6	9.6	1.6	0.9	0.6	0.3	62.0
Sawmills and planing mills, general	138.8	55.8	15.4	10.4	10.2	1.9	0.9	0.8	—	61.1
Hardwood dimension and flooring mills	162.6	80.2	25.1	11.8	7.6	—	—	—	—	66.4
Millwork, plywood and structural members	158.5	93.7	25.4	13.4	5.9	0.4	0.7	0.4	0.2	54.9
Millwork	167.7	100.4	32.3	10.0	6.9	—	—	—	—	56.8
Wood kitchen cabinets	155.6	107.9	27.8	15.3	1.8	—	—	—	—	64.0
Hardwood veneer and plywood	150.8	67.9	25.9	26.0	3.8	2.7	2.6	—	—	38.8
Softwood veneer and plywood	74.8	12.8	11.4	9.6	7.5	—	—	—	—	19.7
Structural wood members, n.e.c.	240.6	153.4	7.3	14.6	12.4	—	—	—	—	82.2
Wood containers	210.0	127.2	26.2	7.8	12.6	—	3.4	1.6	1.8	72.3
Wood pallets and skids	226.1	133.4	26.6	7.4	13.2	—	4.2	—	—	80.5
Wood containers, n.e.c.	155.8	94.0	20.0	11.8	14.9	—	—	—	—	47.1
Wood buildings and mobile homes	173.4	102.6	15.4	23.6	7.3	—	1.2	—	—	93.9
Mobile homes	176.5	104.1	16.4	20.9	7.1	—	—	—	—	92.6
Prefabricated wood buildings	165.3	98.7	12.7	30.9	7.8	—	—	—	—	97.3
Miscellaneous wood products	118.8	59.5	35.2	10.7	7.5	1.1	—	—	—	56.0
Wood preserving	116.7	70.4	10.1	24.5	13.3	—	—	—	—	86.8
Reconstituted wood products	76.5	32.7	9.9	15.7	3.9	4.8	—	—	—	25.2
Wood products, n.e.c.	135.0	67.0	50.2	5.8	7.6	—	—	—	—	60.6
Furniture and fixtures	136.8	88.0	34.9	11.6	4.6	0.4	0.9	0.6	0.3	48.4
Household furniture	130.2	81.5	29.8	9.9	5.0	0.3	0.9	0.6	0.3	45.9
Wood household furniture	109.5	68.8	25.2	12.7	5.6	—	—	—	—	45.4
Upholstered household furniture	121.4	69.6	36.1	2.5	3.0	—	0.7	—	—	37.5
Metal household furniture	88.1	64.7	38.7	26.4	5.2	—	—	—	—	53.7
Mattresses and bedsprings	274.6	180.3	21.8	8.9	8.9	—	2.1	2.1	—	70.9
Office furniture	113.4	68.4	36.4	8.1	5.6	—	—	—	—	41.8
Wood office furniture	124.2	78.9	33.2	8.0	3.6	—	—	—	—	38.0
Office furniture, except wood	104.8	60.1	38.9	8.2	7.2	—	—	—	—	44.9
Public building and related furniture	152.5	86.2	58.4	24.9	4.9	—	3.1	2.0	—	39.2
Partitions and fixtures	188.4	141.5	38.5	12.2	3.2	1.2	0.8	—	—	66.3
Wood partitions and fixtures	200.8	157.4	43.9	7.9	—	—	—	—	—	57.4
Partitions and fixtures, except wood	174.3	123.5	32.3	17.0	6.9	2.4	—	—	—	76.2
Miscellaneous furniture and fixtures	104.0	62.3	39.2	17.2	2.6	—	—	—	—	50.6
Drapery hardware and blinds and shades	94.1	50.8	34.7	14.0	4.4	—	—	—	—	38.5
Furniture and fixtures, n.e.c.	117.7	78.0	45.5	21.5	—	—	—	—	—	67.3
Stone, clay, and glass products	114.3	66.2	18.2	19.4	12.9	1.2	0.7	0.4	0.3	59.8
Flat glass	54.1	29.8	15.5	14.1	—	—	—	—	—	30.9
Glass and glassware, pressed or blown	88.4	48.6	21.1	14.8	3.7	1.2	—	—	—	41.2
Glass containers	76.3	41.8	23.7	19.4	4.6	1.4	—	—	—	50.4
Pressed and blown glass, n.e.c.	98.8	54.5	18.8	11.0	2.9	—	—	—	—	33.2
Products of purchased glass	83.3	51.8	30.4	14.9	—	—	—	—	—	61.9
Structural clay products	147.2	89.4	33.6	7.3	8.2	—	—	—	—	58.3
Brick and structural clay tile	146.1	90.6	33.4	10.0	13.5	—	—	—	—	62.9
Ceramic wall and floor tile	126.5	75.3	38.1	7.8	6.9	—	—	—	—	65.2
Clay refractories	175.5	110.5	24.5	—	—	—	—	—	—	26.6
Structural clay products, n.e.c.	174.0	84.5	43.5	—	—	—	—	—	—	96.6
Pottery and related products	172.5	115.1	35.6	21.0	5.1	—	—	—	—	69.4
Vitreous plumbing fixtures	183.4	152.8	43.5	—	—	—	—	—	—	111.7
Porcelain electrical supplies	174.0	113.8	34.1	32.2	6.0	—	—	—	—	79.9
Pottery products, n.e.c.	139.9	80.6	16.9	23.6	—	—	—	—	—	32.3
Concrete, gypsum, and plaster products	122.3	69.6	10.3	24.0	28.8	2.1	1.3	0.9	0.4	74.0
Concrete block and brick	137.9	65.2	29.7	17.5	28.5	—	—	—	—	73.5
Concrete products, n.e.c.	153.7	78.9	16.6	30.7	7.3	4.7	1.2	1.0	—	81.1
Ready-mixed concrete	107.9	71.3	3.7	23.1	49.0	—	1.6	1.2	—	79.2
Gypsum products	26.1	15.7	—	6.2	4.2	—	—	—	—	20.2

See footnotes at end of table.

Table R8. Incidence rates¹ for nonfatal occupational injuries and illnesses involving days away from work² per 10,000 full-time workers by industry and selected events or exposures leading to injury or illness, 1992 — Continued

Industry ³	SIC code ⁴	Total cases	Event or exposure leading to injury or illness						
			Contact with objects				Fall to lower level	Fall on same level	Slips or trips without fall
			Total	Struck by object	Struck against object	Caught in object			
Cut stone and stone products	328	587.7	219.5	142.3	24.7	19.8	13.0	20.0	8.0
Miscellaneous nonmetallic mineral products	329	349.0	115.0	41.6	23.9	34.4	12.8	15.0	9.9
Abrasive products	3291	329.9	126.1	44.2	28.9	47.1	4.0	9.4	4.2
Asbestos products	3292	753.8	314.6	119.0	87.4	77.0	17.2	38.7	—
Minerals, ground or treated	3295	213.0	54.8	20.1	12.4	13.2	28.1	9.1	—
Mineral wool	3296	315.9	100.4	34.1	13.0	27.9	10.2	12.4	14.5
Nonmetallic mineral products, n.e.c.	3299	407.5	124.8	62.1	25.9	26.3	17.0	23.0	14.0
Primary metal industries	33	481.0	167.4	70.7	34.8	38.4	14.8	30.8	16.8
Blast furnace and basic steel products	331	404.4	138.1	62.8	30.4	31.4	18.1	35.6	24.8
Blast furnaces and steel mills	3312	325.9	101.0	44.7	22.5	22.4	19.2	32.8	25.4
Electrometallurgical products	3313	442.8	142.9	70.0	16.4	—	—	77.3	—
Steel wire and related products	3315	586.3	195.8	104.3	30.9	45.5	8.9	37.7	34.4
Cold finishing of steel shapes	3316	624.0	274.0	120.6	53.3	74.5	12.6	35.6	28.1
Steel pipe and tubes	3317	721.6	290.9	132.0	78.1	—	21.8	43.2	17.1
Iron and steel foundries	332	668.6	269.2	105.4	47.3	54.0	16.2	29.9	12.9
Gray and ductile iron foundries	3321	715.1	295.0	116.6	46.5	58.9	15.0	32.5	13.2
Malleable iron foundries	3322	491.1	181.6	47.1	34.6	50.9	30.6	19.6	13.8
Steel investment foundries	3324	441.2	121.1	53.5	23.8	25.9	—	30.0	4.6
Steel foundries, n.e.c.	3325	727.5	312.6	122.8	69.6	57.3	24.6	24.9	17.1
Primary nonferrous metals	333	322.0	79.8	27.8	22.1	22.8	22.0	24.7	9.2
Primary copper	3331	273.2	74.1	29.7	16.0	25.1	26.9	28.7	—
Primary aluminum	3334	375.3	92.1	27.4	26.6	27.2	27.1	27.0	10.1
Primary nonferrous metals, n.e.c.	3339	239.0	58.3	27.7	16.1	10.0	12.6	18.3	8.5
Nonferrous rolling and drawing	335	422.9	137.9	56.2	31.5	39.8	7.9	24.7	11.5
Copper rolling and drawing	3351	522.6	177.2	75.3	43.3	51.4	17.1	44.3	8.3
Aluminum sheet, plate, and foil	3353	184.0	60.6	20.7	17.0	14.2	8.1	15.7	7.1
Aluminum extruded products	3354	435.0	157.0	66.0	36.1	44.5	4.5	26.3	13.2
Nonferrous rolling and drawing, n.e.c.	3356	436.4	191.1	84.2	40.0	54.3	3.6	32.8	12.1
Nonferrous wiredrawing and insulating	3357	474.7	130.9	50.8	28.9	41.3	6.7	19.1	13.7
Nonferrous foundries (castings)	336	619.4	203.6	87.1	45.2	39.8	10.7	30.3	13.2
Aluminum die-castings	3363	680.7	231.8	98.2	49.9	50.2	9.2	44.3	17.0
Aluminum foundries	3365	554.4	166.0	58.2	49.2	26.3	16.7	21.0	14.2
Copper foundries	3366	702.9	272.6	163.9	49.5	35.7	12.4	18.1	10.6
Nonferrous foundries, n.e.c.	3369	550.0	147.9	50.0	24.2	27.4	—	23.9	—
Miscellaneous primary metal products	339	488.1	156.7	71.6	24.4	41.4	8.2	34.8	15.9
Metal heat treating	3398	556.2	187.6	87.4	26.8	48.3	4.7	34.8	11.8
Primary metal products, n.e.c.	3399	397.3	115.4	50.4	21.4	32.2	12.9	34.8	21.4
Fabricated metal products	34	475.4	184.6	77.5	38.7	44.3	13.0	25.6	11.8
Metal cans and shipping containers	341	378.1	148.0	49.9	39.6	44.0	12.9	29.9	18.4
Metal cans	3411	316.0	109.6	28.4	36.0	33.9	13.2	28.5	18.3
Metal barrels, drums, and pails	3412	622.6	299.1	134.5	53.6	84.0	11.8	35.2	19.1
Cutlery, handtools, and hardware	342	375.0	123.9	36.6	24.2	42.7	5.8	24.8	5.8
Cutlery	3421	351.8	138.2	38.5	30.2	32.5	—	19.4	—
Hand and edge tools, n.e.c.	3423	423.6	100.0	29.7	15.9	38.0	—	38.3	9.2
Saw blades and handsaws	3425	398.3	157.0	48.0	34.4	39.3	—	—	—
Hardware, n.e.c.	3429	353.7	129.4	38.3	26.0	47.0	6.6	21.2	5.0
Plumbing and heating, except electric	343	396.7	123.2	45.1	23.1	36.3	8.6	19.5	9.2
Metal sanitary ware	3431	504.2	133.0	74.4	—	13.3	10.2	37.1	10.9
Plumbing fixture fittings and trim	3432	346.8	115.7	32.5	23.5	54.0	7.6	13.6	6.2
Heating equipment, except electric	3433	385.0	125.9	40.7	24.5	30.2	8.6	14.8	11.8
Fabricated structural metal products	344	573.3	243.5	118.1	43.8	48.4	20.8	26.6	13.9
Fabricated structural metal	3441	734.2	346.5	173.0	57.6	71.0	30.8	35.4	14.9
Metal doors, sash, and trim	3442	461.7	169.7	81.8	39.0	36.1	13.8	18.9	7.1
Fabricated plate work (boiler shops)	3443	626.3	251.7	124.9	38.2	39.2	20.8	30.0	19.7
Sheet metalwork	3444	513.8	237.4	105.8	48.8	56.0	17.0	22.4	10.6
Architectural metal work	3446	563.8	237.4	117.4	39.8	44.9	30.0	30.6	7.3
Prefabricated metal buildings	3448	519.9	203.7	106.8	39.4	31.8	22.0	24.3	34.1
Miscellaneous metal work	3449	442.3	157.6	79.0	20.2	49.0	12.7	22.2	—
Screw machine products, bolts, etc.	345	366.0	169.2	49.8	44.8	54.1	7.4	19.0	6.6
Screw machine products	3451	424.3	198.8	58.1	48.4	73.4	5.0	25.3	4.2
Bolts, nuts, rivets, and washers	3452	309.6	140.5	41.9	41.4	35.4	9.7	12.8	8.8
Metal forgings and stampings	346	523.3	202.0	80.9	46.8	49.3	9.3	31.5	18.8
Iron and steel forgings	3462	654.9	273.8	116.5	41.2	78.8	9.9	30.3	15.8
Nonferrous forgings	3463	304.1	76.3	36.3	19.2	16.4	9.9	14.6	17.1
Automotive stampings	3465	547.9	192.3	76.6	54.8	37.1	11.4	37.1	26.1
Crowns and closures	3466	460.4	161.4	38.5	52.1	67.2	28.0	28.6	13.5

See footnotes at end of table.

Table R8. Incidence rates¹ for nonfatal occupational injuries and illnesses involving days away from work² per 10,000 full-time workers by industry and selected events or exposures leading to injury or illness, 1992 — Continued

Industry ³	Event or exposure leading to injury or illness									All other events ⁷
	Overexertion		Repetitive motion	Exposure to harmful substance or environment	Transportation accidents	Fires and explosions	Assaults and violent acts			
	Total	In lifting					Total	By person	All other assaults	
Cut stone and stone products	226.8	111.9	31.6	10.3	—	—	—	—	—	52.2
Miscellaneous nonmetallic mineral products	108.5	61.6	13.5	21.5	3.9	—	—	—	—	48.4
Abrasive products	94.8	48.2	20.1	15.6	4.9	—	—	—	—	50.2
Asbestos products	201.3	84.5	43.1	62.0	9.7	—	—	—	—	59.6
Minerals, ground or treated	71.2	40.2	—	23.4	6.9	—	—	—	—	16.2
Mineral wool	107.5	67.3	6.6	16.8	—	—	—	—	—	44.4
Nonmetallic mineral products, n.e.c.	122.5	80.4	10.6	15.3	—	—	—	—	—	78.6
Primary metal industries	128.0	60.0	21.1	33.9	6.4	2.8	0.6	0.2	0.4	58.5
Blast furnace and basic steel products	94.2	38.8	11.5	23.2	6.6	2.4	0.8	—	0.7	49.0
Blast furnaces and steel mills	73.6	30.0	9.0	18.5	6.9	2.3	0.7	—	0.7	36.3
Electrometallurgical products	77.6	—	—	—	18.1	—	—	—	—	63.1
Steel wire and related products	189.0	86.6	22.7	28.9	3.5	—	—	—	—	63.1
Cold finishing of steel shapes	134.2	42.1	17.9	34.4	8.6	—	—	—	—	77.9
Steel pipe and tubes	165.6	73.0	19.7	43.0	—	5.9	—	—	—	111.8
Iron and steel foundries	176.3	86.6	34.3	46.3	6.9	4.0	0.8	—	0.6	71.8
Gray and ductile iron foundries	185.6	91.2	35.6	50.2	8.9	2.9	1.1	—	—	75.2
Malleable iron foundries	115.7	39.1	24.4	42.0	8.7	—	—	—	—	49.9
Steel investment foundries	152.6	93.2	42.8	40.5	—	—	—	—	—	45.8
Steel foundries, n.e.c.	182.5	83.8	28.1	38.8	3.3	9.9	—	—	—	85.6
Primary nonferrous metals	80.3	27.2	15.9	35.9	8.2	1.5	—	—	—	43.4
Primary copper	60.9	28.2	20.0	18.3	—	—	—	—	—	33.6
Primary aluminum	90.7	25.4	14.3	44.1	12.3	—	—	—	—	56.3
Primary nonferrous metals, n.e.c.	68.5	30.4	17.2	27.6	—	—	—	—	—	22.5
Nonferrous rolling and drawing	138.6	61.0	22.5	22.9	4.8	1.4	0.6	0.4	—	50.0
Copper rolling and drawing	134.7	51.5	23.3	26.0	6.0	2.4	—	—	—	82.2
Aluminum sheet, plate, and foil	50.1	28.0	—	9.8	4.1	—	—	—	—	23.8
Aluminum extruded products	133.4	73.2	16.4	22.4	13.2	—	—	—	—	47.8
Nonferrous rolling and drawing, n.e.c.	96.8	59.1	19.7	31.9	6.9	—	—	—	—	37.3
Nonferrous wiredrawing and insulating	189.0	74.6	34.5	25.3	—	—	—	—	—	54.2
Nonferrous foundries (castings)	162.0	93.3	36.9	67.3	6.4	4.8	—	—	—	83.9
Aluminum die-castings	145.3	71.9	37.0	78.9	4.5	4.6	—	—	—	107.6
Aluminum foundries	167.8	103.2	45.4	49.8	2.8	6.8	—	—	—	64.1
Copper foundries	235.4	152.1	30.6	48.2	8.7	—	—	—	—	63.9
Nonferrous foundries, n.e.c.	126.9	61.3	8.0	101.0	31.8	—	—	—	—	110.5
Miscellaneous primary metal products	140.1	87.2	14.0	25.9	6.3	3.7	—	—	—	82.5
Metal heat treating	165.1	108.0	14.9	33.7	8.3	—	—	—	—	92.3
Primary metal products, n.e.c.	106.7	59.4	12.8	15.5	—	—	—	—	—	69.5
Fabricated metal products	127.6	74.6	25.0	25.0	4.6	1.3	0.6	0.3	0.3	56.2
Metal cans and shipping containers	90.2	52.1	11.7	10.8	4.2	—	—	—	—	50.8
Metal cans	72.0	36.8	13.1	6.4	3.0	—	—	—	—	51.7
Metal barrels, drums, and pails	161.5	112.2	6.1	28.0	8.5	—	—	—	—	47.2
Cutlery, handtools, and hardware	107.2	76.3	46.5	11.5	1.5	1.1	—	—	—	46.9
Cutlery	77.4	62.4	46.0	7.0	—	—	—	—	—	60.2
Hand and edge tools, n.e.c.	138.0	99.2	66.8	11.8	—	3.2	—	—	—	48.4
Saw blades and handsaws	152.5	101.2	12.6	22.2	—	—	—	—	—	39.0
Hardware, n.e.c.	93.0	65.2	40.6	10.9	1.7	—	—	—	—	44.8
Plumbing and heating, except electric	117.7	71.6	30.3	23.8	8.8	—	—	—	—	55.3
Metal sanitary ware	145.9	93.3	—	25.0	23.5	—	—	—	—	100.1
Plumbing fixture fittings and trim	103.6	67.3	36.4	25.2	2.4	—	—	—	—	36.1
Heating equipment, except electric	116.0	62.2	31.0	21.1	6.7	—	—	—	—	48.6
Fabricated structural metal products	147.0	85.2	17.3	32.5	4.5	1.1	1.0	0.3	0.6	65.1
Fabricated structural metal	159.2	91.8	18.9	49.2	4.7	—	—	—	—	73.2
Metal doors, sash, and trim	139.7	89.1	26.8	17.2	4.1	—	—	—	—	64.0
Fabricated plate work (boiler shops)	153.6	83.7	17.0	43.1	4.0	2.3	1.9	—	1.5	82.3
Sheet metalwork	136.4	75.8	12.8	27.8	6.4	0.9	0.9	—	0.6	41.2
Architectural metal work	135.3	73.0	11.0	29.1	—	—	—	—	—	79.8
Prefabricated metal buildings	155.2	106.7	9.3	9.2	3.4	—	—	—	—	56.6
Miscellaneous metal work	152.9	94.1	18.0	23.7	4.1	—	—	—	—	47.1
Screw machine products, bolts, etc.	98.1	62.9	11.5	13.1	1.7	0.9	—	—	—	38.3
Screw machine products	110.2	79.5	15.3	13.6	—	—	—	—	—	50.6
Bolts, nuts, rivets, and washers	86.4	46.9	7.9	12.7	3.1	1.3	—	—	—	26.4
Metal forgings and stampings	141.1	69.9	32.2	16.4	6.7	1.2	0.5	0.4	—	63.5
Iron and steel forgings	156.9	77.4	34.8	25.3	5.9	—	—	—	—	100.5
Nonferrous forgings	62.8	42.1	15.8	45.4	11.3	—	—	—	—	45.2
Automotive stampings	153.4	67.4	39.8	12.3	8.2	1.7	—	—	—	65.2
Crowns and closures	126.5	81.7	15.5	20.9	—	—	—	—	—	62.2

See footnotes at end of table.

Table R8. Incidence rates¹ for nonfatal occupational injuries and illnesses involving days away from work² per 10,000 full-time workers by industry and selected events or exposures leading to injury or illness, 1992 — Continued

Industry ³	SIC code ⁴	Total cases	Event or exposure leading to injury or illness						
			Contact with objects				Fall to lower level	Fall on same level	Slips or trips without fall
			Total	Struck by object	Struck against object	Caught in object			
Metal stampings, n.e.c.	3469	466.5	201.3	79.5	41.0	55.5	5.3	26.8	11.1
Metal services, n.e.c.	347	526.4	173.9	80.1	43.1	33.1	16.6	31.0	13.6
Plating and polishing	3471	517.4	163.2	75.7	43.7	30.4	21.8	31.7	12.8
Metal coating and allied services	3479	541.7	192.3	87.7	42.1	37.7	7.7	29.9	15.0
Ordnance and accessories, n.e.c.	348	215.4	49.8	17.7	9.3	12.5	8.7	14.4	4.0
Small arms ammunition	3482	159.7	41.9	10.8	7.8	14.3	—	—	8.5
Ammunition, except for small arms, n.e.c.	3483	205.0	37.3	15.5	7.9	10.0	9.8	16.9	3.9
Small arms	3484	313.4	93.5	25.4	15.0	25.5	9.5	17.4	—
Ordnance and accessories, n.e.c.	3489	158.7	55.5	25.5	9.3	—	8.0	—	—
Miscellaneous fabricated metal products	349	447.9	172.1	67.1	37.5	46.4	9.7	22.5	7.1
Industrial valves	3491	463.9	158.4	67.0	42.9	25.2	4.5	26.1	8.6
Fluid power valves and hose fittings	3492	277.2	94.1	35.3	25.8	17.1	9.8	15.0	6.3
Steel springs, except wire	3493	693.1	260.0	119.4	20.4	55.8	—	31.6	—
Valves and pipe fittings, n.e.c.	3494	406.3	156.3	74.4	32.9	36.4	12.9	20.4	5.8
Wire springs	3495	312.3	116.4	29.7	21.4	46.8	—	15.8	5.3
Miscellaneous fabricated wire products	3496	527.3	193.0	62.2	45.6	65.8	10.8	25.8	8.0
Metal foil and leaf	3497	516.4	255.5	98.6	80.0	63.6	26.7	—	16.6
Fabricated pipe and fittings	3498	450.3	184.6	70.4	34.2	62.4	11.2	30.2	8.3
Fabricated metal products, n.e.c.	3499	478.1	203.8	87.8	39.7	48.6	10.2	20.0	5.8
Industrial machinery and equipment	35	299.8	113.3	48.8	24.4	23.0	6.9	16.6	6.8
Engines and turbines	351	232.2	65.3	28.0	15.4	13.5	7.9	12.3	6.4
Internal combustion engines, n.e.c.	3519	265.5	77.7	34.8	15.0	20.2	3.9	10.7	7.7
Farm and garden machinery	352	391.2	139.1	59.2	30.5	32.5	4.9	14.9	12.5
Farm machinery and equipment	3523	381.9	141.9	61.1	26.4	33.2	5.0	14.0	15.0
Lawn and garden equipment	3524	417.2	131.4	54.1	41.9	30.4	4.6	17.5	5.7
Construction and related machinery	353	384.9	150.3	66.7	28.2	25.9	11.9	20.9	8.2
Construction machinery	3531	380.2	133.2	67.4	18.1	22.6	14.8	28.9	7.1
Mining machinery	3532	518.6	209.7	84.3	42.9	38.2	20.8	12.6	18.0
Oil and gas field machinery	3533	227.5	85.7	31.6	20.9	13.2	9.0	17.5	2.7
Conveyors and conveying equipment	3535	377.2	147.3	64.4	29.7	31.3	11.5	20.2	5.8
Industrial trucks and tractors	3537	576.5	247.3	110.6	42.5	45.4	6.3	17.6	14.3
Metalworking machinery	354	303.6	129.1	52.9	31.1	29.0	7.7	15.5	6.6
Machine tools, metal cutting types	3541	285.7	119.1	67.8	20.9	9.2	5.7	21.6	10.2
Machine tools, metal forming types	3542	437.6	203.2	88.5	47.3	40.5	14.9	19.0	10.7
Special dies, tools, jigs and fixtures	3544	303.1	139.9	54.4	33.3	33.8	8.2	15.2	6.6
Machine tool accessories	3545	261.4	99.3	29.2	35.4	27.3	2.6	11.0	3.8
Power-driven handtools	3546	306.5	115.2	48.1	19.0	30.6	7.6	15.6	4.0
Rolling mill machinery	3547	350.2	90.1	57.5	13.6	11.1	21.3	35.8	—
Welding apparatus	3548	311.5	94.7	35.9	19.6	34.9	12.5	12.9	7.4
Metalworking machinery, n.e.c.	3549	308.8	134.4	64.1	33.1	25.4	6.9	12.5	8.5
Special industry machinery	355	330.3	140.8	60.2	30.1	24.5	7.3	16.7	7.1
Woodworking machinery	3553	492.6	232.8	95.0	60.9	37.3	11.7	8.8	6.7
Paper industries machinery	3554	355.9	125.0	51.3	22.6	23.9	8.9	26.2	3.6
Printing trades machinery	3555	246.8	101.6	45.4	20.8	14.5	3.1	22.8	10.1
Food products machinery	3556	383.9	159.1	68.3	38.2	30.1	8.3	22.2	2.6
Special industry machinery, n.e.c.	3559	331.8	152.0	66.6	27.3	27.9	7.2	13.0	9.5
General industrial machinery	356	346.5	129.5	55.8	27.2	28.4	7.6	20.5	9.5
Pumps and pumping equipment	3561	312.7	103.0	51.1	17.2	16.0	12.9	9.6	5.4
Ball and roller bearings	3562	263.1	80.0	36.4	17.9	20.7	3.9	30.4	18.6
Air and gas compressors	3563	299.3	108.0	35.8	24.6	29.8	3.1	22.5	11.4
Blowers and fans	3564	450.5	193.9	87.1	43.6	46.1	8.8	18.9	10.9
Speed changers, drives, and gears	3566	303.6	102.5	34.0	29.3	26.0	—	21.7	11.3
Industrial furnaces and ovens	3567	408.3	163.2	66.5	34.3	15.0	10.1	22.8	—
Power transmission equipment, n.e.c.	3568	403.9	176.6	57.4	30.7	55.4	6.0	6.8	12.3
General industrial machinery, n.e.c.	3569	415.0	143.8	69.8	32.0	26.8	11.8	28.0	4.2
Computer and office equipment	357	113.6	24.1	10.6	6.6	4.0	2.9	9.2	2.8
Electronic computers	3571	77.7	15.0	7.8	3.6	2.2	2.3	6.1	1.8
Computer storage devices	3572	152.8	34.5	13.9	11.5	7.6	4.5	14.3	4.8
Computer peripheral equipment, n.e.c.	3577	127.0	27.9	10.3	13.3	2.9	3.3	10.7	1.8
Office machines, n.e.c.	3579	358.3	82.6	31.8	14.6	14.3	5.0	24.4	—
Refrigeration and service machinery	358	416.2	129.8	56.2	29.9	25.7	12.2	26.2	8.8
Automatic vending machines	3581	495.2	147.9	82.8	17.9	18.8	9.0	48.8	—
Commercial laundry equipment	3582	462.8	186.0	84.0	49.6	25.9	10.0	15.5	—
Refrigeration and heating equipment	3585	425.6	127.9	52.0	31.0	25.5	8.4	27.5	9.5
Measuring and dispensing pumps	3586	346.0	69.8	30.4	18.9	13.9	—	33.5	11.8
Service industry machinery, n.e.c.	3589	374.7	132.9	64.6	26.8	29.4	27.0	18.5	6.4

See footnotes at end of table.

Table R8. Incidence rates¹ for nonfatal occupational injuries and illnesses involving days away from work² per 10,000 full-time workers by industry and selected events or exposures leading to injury or illness, 1992 — Continued

Industry ³	Event or exposure leading to injury or illness									All other events ⁷
	Overexertion		Repetitive motion	Exposure to harmful substance or environment	Transportation accidents	Fires and explosions	Assaults and violent acts			
	Total	In lifting					Total	By person	All other assaults	
Metal stampings, n.e.c.	127.9	72.2	24.1	15.2	4.9	—	—	—	—	48.9
Metal services, n.e.c.	149.9	104.1	25.1	56.0	6.2	—	0.8	—	—	52.7
Plating and polishing	147.9	103.0	17.6	64.1	5.7	—	—	—	—	51.4
Metal coating and allied services	153.3	106.1	37.9	42.3	7.0	—	1.5	—	1.5	54.9
Ordnance and accessories, n.e.c.	60.2	30.4	23.0	18.7	3.7	2.9	—	—	—	29.9
Small arms ammunition	43.6	14.7	34.8	—	—	—	—	—	—	15.2
Ammunition, except for small arms, n.e.c.	61.5	29.0	15.1	23.8	5.6	4.0	—	—	—	27.2
Small arms	75.6	48.6	49.9	13.9	—	—	—	—	—	49.0
Ordnance and accessories, n.e.c.	42.2	22.9	8.4	9.5	—	—	—	—	—	28.3
Miscellaneous fabricated metal products	122.8	67.9	27.5	21.8	4.2	2.0	0.9	0.8	—	57.2
Industrial valves	152.7	71.6	18.6	19.8	4.5	15.1	—	—	—	55.5
Fluid power valves and hose fittings	82.3	49.7	29.1	5.1	2.1	—	—	—	—	32.2
Steel springs, except wire	221.3	118.3	39.4	17.8	14.0	—	—	—	—	93.6
Valves and pipe fittings, n.e.c.	111.1	62.5	22.0	26.2	3.1	—	—	—	—	48.6
Wire springs	114.4	56.0	22.7	6.8	—	—	—	—	—	25.8
Miscellaneous fabricated wire products	146.2	77.4	38.7	24.9	5.2	—	3.3	2.8	—	70.6
Metal foil and leaf	128.4	77.2	—	23.6	—	—	—	—	—	45.6
Fabricated pipe and fittings	102.6	57.1	21.5	26.7	2.4	—	—	—	—	62.9
Fabricated metal products, n.e.c.	112.2	72.0	27.2	28.5	5.6	—	—	—	—	64.8
Industrial machinery and equipment	81.7	47.8	18.4	14.9	3.3	0.6	0.5	0.3	0.2	36.8
Engines and turbines	59.9	32.8	16.1	6.6	3.5	—	—	—	—	53.7
Internal combustion engines, n.e.c.	69.1	39.4	22.5	8.7	5.2	—	—	—	—	59.5
Farm and garden machinery	111.7	69.8	37.2	23.0	6.2	—	1.3	—	1.3	39.5
Farm machinery and equipment	106.8	67.0	32.5	23.3	6.9	—	1.4	—	1.4	34.3
Lawn and garden equipment	125.2	77.6	50.4	22.1	4.6	—	—	—	—	53.9
Construction and related machinery	107.6	57.6	15.0	23.8	3.9	1.0	—	—	—	42.2
Construction machinery	102.9	53.1	16.4	29.7	4.6	1.7	—	—	—	41.0
Mining machinery	129.3	61.2	21.8	32.9	5.3	—	—	—	—	67.0
Oil and gas field machinery	63.4	29.4	5.6	9.7	—	—	—	—	—	32.7
Conveyors and conveying equipment	114.7	73.9	14.4	15.0	2.1	—	—	—	—	45.6
Industrial trucks and tractors	172.5	101.0	28.9	42.0	—	—	—	—	—	45.1
Metalworking machinery	77.3	46.6	15.5	15.3	2.0	0.3	0.5	0.5	—	33.8
Machine tools, metal cutting types	77.3	46.7	16.0	6.9	2.2	—	—	—	—	26.3
Machine tools, metal forming types	108.7	47.8	10.8	9.2	4.5	—	—	—	—	56.6
Special dies, tools, jigs and fixtures	70.8	43.9	12.4	15.8	2.1	—	0.4	0.4	—	31.6
Machine tool accessories	73.0	45.3	21.2	15.7	—	—	—	—	—	34.2
Power-driven handtools	100.6	67.8	29.0	8.3	2.7	—	—	—	—	21.6
Rolling mill machinery	72.5	30.0	—	19.5	—	—	—	—	—	108.3
Welding apparatus	78.0	47.1	14.5	44.3	—	—	—	—	—	42.8
Metalworking machinery, n.e.c.	84.2	38.7	19.4	9.9	—	—	—	—	—	27.0
Special industry machinery	89.3	53.8	11.3	16.5	5.3	0.6	—	—	—	35.2
Woodworking machinery	123.8	82.8	25.5	26.0	—	—	—	—	—	57.3
Paper industries machinery	94.9	55.3	7.4	27.8	7.9	—	—	—	—	54.2
Printing trades machinery	64.9	33.5	9.1	6.3	—	2.3	—	—	—	25.1
Food products machinery	117.0	67.2	14.2	16.5	2.6	—	—	—	—	39.6
Special industry machinery, n.e.c.	88.2	55.8	7.7	13.8	8.4	—	—	—	—	32.0
General industrial machinery	92.0	55.6	21.6	18.3	2.7	0.7	0.7	0.4	0.2	43.4
Pumps and pumping equipment	88.8	54.0	20.8	11.3	4.3	—	—	—	—	55.1
Ball and roller bearings	70.1	45.1	21.9	15.9	—	—	—	—	—	21.1
Air and gas compressors	89.2	48.1	5.9	9.2	—	—	—	—	—	48.4
Blowers and fans	119.8	75.8	26.1	28.4	3.5	—	—	—	—	38.9
Speed changers, drives, and gears	92.1	45.4	15.1	11.5	—	—	3.7	—	3.7	41.2
Industrial furnaces and ovens	102.7	63.3	27.2	26.1	—	—	—	—	—	51.4
Power transmission equipment, n.e.c.	92.3	51.3	26.6	13.2	—	—	4.9	4.9	—	64.1
General industrial machinery, n.e.c.	109.0	66.1	33.6	29.1	6.8	—	—	—	—	48.7
Computer and office equipment	34.2	21.2	14.5	4.1	2.8	—	—	—	—	19.0
Electronic computers	19.2	11.4	10.3	2.3	2.5	—	—	—	—	18.0
Computer storage devices	40.2	21.3	20.6	11.2	5.7	—	—	—	—	16.8
Computer peripheral equipment, n.e.c.	48.4	33.7	14.3	4.5	1.5	—	—	—	—	14.4
Office machines, n.e.c.	124.8	78.2	47.6	11.0	—	—	—	—	—	46.9
Refrigeration and service machinery	127.4	75.8	33.9	18.6	2.8	—	1.0	0.5	0.5	55.1
Automatic vending machines	150.5	53.6	74.9	—	—	—	—	—	—	49.5
Commercial laundry equipment	162.2	127.3	12.0	17.3	—	—	—	—	—	43.1
Refrigeration and heating equipment	132.7	74.8	34.7	19.9	2.4	—	1.5	0.7	0.8	60.8
Measuring and dispensing pumps	127.8	83.7	41.4	12.4	—	—	—	—	—	40.7
Service industry machinery, n.e.c.	101.0	74.3	26.3	17.6	3.0	—	—	—	—	41.6

See footnotes at end of table.

Table R8. Incidence rates¹ for nonfatal occupational injuries and illnesses involving days away from work² per 10,000 full-time workers by industry and selected events or exposures leading to injury or illness, 1992 — Continued

Industry ³	SIC code ⁴	Total cases	Event or exposure leading to injury or illness						
			Contact with objects				Fall to lower level	Fall on same level	Slips or trips without fall
			Total	Struck by object	Struck against object	Caught in object			
Industrial machinery, n.e.c.	359	355.1	160.3	70.4	30.6	33.4	4.5	17.6	6.4
Carburetors, pistons, rings, valves	3592	294.1	81.8	32.5	21.5	20.0	—	22.4	8.0
Fluid power cylinders and actuators	3593	360.3	138.5	56.9	32.8	23.1	3.5	12.5	17.8
Fluid power pumps and motors	3594	292.4	66.5	30.7	9.4	13.1	4.2	20.5	9.4
Scales and balances, except laboratory	3596	248.5	68.0	26.6	19.2	14.3	—	22.0	—
Industrial machinery, n.e.c.	3599	370.8	183.0	81.0	34.2	38.3	4.9	17.0	5.1
Electronic and other electric equipment	36	217.0	56.4	22.6	12.9	13.6	4.7	16.7	5.4
Electric distribution equipment	361	280.1	88.2	36.9	14.6	15.2	10.4	13.8	8.6
Transformers, except electronic	3612	279.4	76.3	36.1	15.7	16.6	13.8	14.9	9.8
Switchgear and switchboard apparatus	3613	280.8	100.1	37.7	13.5	13.8	7.0	12.6	7.3
Electrical industrial apparatus	362	276.4	74.8	29.6	18.0	19.2	3.4	14.4	6.2
Motors and generators	3621	346.7	100.6	40.6	20.5	29.1	3.0	16.9	6.5
Carbon and graphite products	3624	219.2	28.1	9.8	6.9	9.8	—	20.3	—
Relays and industrial controls	3625	200.3	51.7	19.3	16.0	9.4	4.2	10.6	5.0
Household appliances	363	348.3	98.8	40.1	26.8	19.9	9.4	23.7	6.6
Household cooking equipment	3631	223.6	74.1	30.3	11.6	23.5	6.4	15.3	—
Household refrigerators and freezers	3632	318.1	79.5	28.0	22.9	16.3	8.9	18.8	7.5
Household laundry equipment	3633	288.7	49.0	18.0	8.6	15.0	—	25.2	4.8
Electric housewares and fans	3634	254.0	65.1	24.9	22.2	13.2	5.1	19.9	3.9
Household vacuum cleaners	3635	216.0	58.5	7.5	26.4	20.3	8.1	16.2	9.2
Household appliances, n.e.c.	3639	1214.6	435.2	219.6	108.0	48.8	41.8	70.8	19.2
Electric lighting and wiring equipment	364	284.3	92.2	32.5	22.5	24.8	4.1	24.2	6.1
Electric lamps	3641	209.5	58.9	13.4	19.6	17.8	7.3	17.2	4.2
Current-carrying wiring devices	3643	253.8	84.7	27.6	19.2	25.5	2.2	18.9	6.6
Noncurrent-carrying wiring devices	3644	385.7	139.9	51.3	22.3	56.0	4.3	44.5	7.3
Residential lighting fixtures	3645	304.0	110.1	45.8	27.7	20.1	—	27.3	—
Commercial lighting fixtures	3646	348.9	116.0	41.3	40.5	17.2	7.0	14.1	9.5
Vehicular lighting equipment	3647	261.8	47.5	19.0	10.2	15.2	—	44.4	6.1
Household audio and video equipment	365	214.6	48.3	18.8	12.9	12.6	3.3	17.7	6.1
Household audio and video equipment	3651	235.8	51.0	22.2	14.3	9.0	4.0	15.7	7.6
Prerecorded records and tapes	3652	160.0	41.2	10.1	—	21.8	—	22.6	—
Communications equipment	366	128.4	26.1	12.9	5.6	3.6	3.8	11.1	2.6
Telephone and telegraph apparatus	3661	98.6	18.2	7.2	4.8	3.2	3.3	9.1	2.3
Radio and tv communications equipment	3663	147.9	32.3	17.7	6.0	3.6	4.2	11.6	2.4
Communications equipment, n.e.c.	3669	167.8	31.4	16.3	7.0	5.2	3.8	17.5	4.0
Electronic components and accessories	367	167.9	36.3	14.8	8.3	9.1	4.1	15.3	5.3
Electron tubes	3671	295.7	89.0	29.9	23.4	29.3	4.3	17.0	9.6
Printed circuit boards	3672	197.9	44.3	15.5	12.0	12.1	5.6	18.9	7.1
Semiconductors and related devices	3674	116.7	21.5	9.7	5.2	4.3	3.7	14.7	4.5
Electronic capacitors	3675	169.9	35.8	11.4	7.6	13.8	6.8	24.8	5.8
Electronic connectors	3678	227.6	80.6	32.7	16.9	27.2	—	17.3	4.4
Electronic components, n.e.c.	3679	193.7	34.6	15.7	6.4	6.1	3.8	13.2	4.1
Miscellaneous electrical equipment and supplies	369	254.3	67.9	27.3	12.5	21.0	4.2	19.9	5.7
Storage batteries	3691	294.5	69.9	32.7	8.4	24.0	7.6	16.8	11.7
Primary batteries, dry and wet	3692	211.5	45.7	21.2	6.6	8.6	6.8	11.0	4.2
Engine electrical equipment	3694	270.9	71.1	28.4	12.1	24.4	3.6	19.5	5.5
Magnetic and optical recording media	3695	245.9	42.7	7.4	16.5	8.0	—	37.3	—
Electrical equipment and supplies, n.e.c.	3699	214.6	78.9	31.7	16.4	22.8	2.4	18.6	3.6
Transportation equipment	37	414.5	116.0	46.9	32.0	19.7	16.2	28.6	15.9
Motor vehicles and equipment	371	472.2	126.7	47.8	35.1	27.2	10.2	31.2	18.0
Motor vehicles and car bodies	3711	491.1	101.9	32.7	39.8	15.8	10.6	34.2	21.5
Truck and bus bodies	3713	597.5	216.6	117.4	39.5	26.1	16.6	36.1	19.4
Motor vehicle parts and accessories	3714	425.2	125.4	46.6	28.2	35.9	7.8	29.1	16.1
Truck trailers	3715	824.7	307.3	147.0	81.6	33.9	32.9	32.9	13.4
Motor homes	3716	484.2	145.8	56.7	35.4	12.5	15.0	19.5	6.7
Aircraft and parts	372	274.2	68.4	34.4	16.4	7.7	11.6	20.8	10.1
Aircraft	3721	267.8	50.7	23.8	15.3	4.8	15.6	19.8	12.6
Aircraft engines and engine parts	3724	233.2	79.0	41.2	20.6	9.6	4.9	19.7	8.6
Aircraft parts and equipment, n.e.c.	3728	322.1	98.9	52.2	15.3	12.8	8.0	24.1	5.9
Ship and boat building and repairing	373	894.0	300.3	116.9	93.8	35.0	78.6	58.0	40.7
Ship building and repairing	3731	1004.0	333.0	123.7	106.9	38.7	98.0	65.0	49.2
Boat building and repairing	3732	598.1	212.4	98.5	58.3	25.0	26.2	39.0	17.9
Railroad equipment	374	584.6	216.5	66.0	38.4	42.1	13.7	40.0	16.7
Motorcycles, bicycles, and parts	375	709.5	191.9	53.6	65.0	49.2	8.0	43.2	—
Guided missiles, space vehicles, parts	376	100.9	17.8	6.3	7.1	1.8	3.3	12.1	3.8

See footnotes at end of table.

Table R8. Incidence rates¹ for nonfatal occupational injuries and illnesses involving days away from work² per 10,000 full-time workers by industry and selected events or exposures leading to injury or illness, 1992 — Continued

Industry ³	Event or exposure leading to injury or illness									All other events ⁷
	Overexertion		Repetitive motion	Exposure to harmful substance or environment	Transportation accidents	Fires and explosions	Assaults and violent acts			
	Total	In lifting					Total	By person	All other assaults	
Industrial machinery, n.e.c.	90.0	49.6	15.4	17.0	3.4	1.3	0.7	0.5	—	38.6
Carburetors, pistons, rings, valves	99.8	49.9	36.2	20.8	—	—	—	—	—	20.6
Fluid power cylinders and actuators	122.5	65.2	18.0	21.0	—	—	—	—	—	24.8
Fluid power pumps and motors	107.6	45.6	28.6	16.4	—	—	—	—	—	38.2
Scales and balances, except laboratory	86.0	44.2	27.6	10.4	—	—	—	—	—	26.4
Industrial machinery, n.e.c.	84.5	49.1	11.3	16.6	4.1	1.6	0.9	0.7	—	41.7
Electronic and other electric equipment	60.0	36.5	30.8	12.7	1.6	0.5	0.4	0.2	0.2	27.9
Electric distribution equipment	81.6	45.5	23.1	13.5	2.3	—	—	—	—	38.4
Transformers, except electronic	79.0	43.5	19.2	12.8	3.5	—	—	—	—	49.3
Switchgear and switchboard apparatus	84.1	47.4	27.0	14.2	—	—	—	—	—	27.5
Electrical industrial apparatus	79.2	46.6	47.1	12.8	2.7	0.8	0.4	—	—	34.7
Motors and generators	103.0	57.6	52.0	16.3	2.1	—	—	—	—	45.4
Carbon and graphite products	45.4	17.6	36.7	32.3	—	6.6	—	—	—	38.6
Relays and industrial controls	55.9	38.5	43.3	4.5	4.0	—	—	—	—	20.8
Household appliances	98.6	61.0	49.9	9.0	1.7	—	—	—	—	50.7
Household cooking equipment	69.0	47.8	21.8	13.5	—	—	—	—	—	22.0
Household refrigerators and freezers	74.3	32.6	55.0	6.3	3.9	—	—	—	—	64.0
Household laundry equipment	74.9	50.5	76.2	5.4	—	—	—	—	—	48.0
Electric housewares and fans	87.6	56.0	34.5	5.0	—	—	—	—	—	31.5
Household vacuum cleaners	41.4	—	49.2	11.2	—	—	—	—	—	22.1
Household appliances, n.e.c.	371.6	261.1	85.7	—	—	—	—	—	—	167.2
Electric lighting and wiring equipment	80.6	45.9	31.7	11.5	3.3	1.4	—	—	—	29.2
Electric lamps	50.5	26.0	30.8	6.1	—	—	—	—	—	32.9
Current-carrying wiring devices	73.9	39.2	29.1	11.4	2.8	—	—	—	—	24.3
Noncurrent-carrying wiring devices	97.8	54.1	45.7	13.2	—	—	—	—	—	32.3
Residential lighting fixtures	88.3	54.8	25.5	12.9	3.8	5.1	—	—	—	25.3
Commercial lighting fixtures	115.1	75.1	35.1	7.0	6.6	5.9	—	—	—	32.5
Vehicular lighting equipment	73.0	37.5	36.8	17.1	—	—	—	—	—	31.0
Household audio and video equipment	60.6	40.0	44.4	7.0	1.5	—	—	—	—	24.9
Household audio and video equipment	67.3	41.1	52.2	8.8	1.4	—	—	—	—	27.2
Prerecorded records and tapes	43.3	37.2	24.4	—	—	—	—	—	—	19.1
Communications equipment	34.2	21.2	23.0	6.4	1.6	—	—	—	—	19.6
Telephone and telegraph apparatus	26.9	15.8	18.6	4.2	1.8	—	—	—	—	14.2
Radio and tv communications equipment	37.9	24.9	25.4	7.0	1.0	—	—	—	—	25.8
Communications equipment, n.e.c.	48.2	28.3	30.8	13.1	3.1	—	—	—	—	14.8
Electronic components and accessories	45.0	29.0	22.5	18.0	0.6	0.4	0.3	0.2	0.2	19.9
Electron tubes	86.2	54.4	52.8	12.2	—	4.4	—	—	—	20.1
Printed circuit boards	58.8	33.0	14.4	28.3	—	—	—	—	—	19.7
Semiconductors and related devices	31.3	22.7	13.2	12.1	1.0	—	—	—	—	14.6
Electronic capacitors	36.2	18.0	18.4	23.5	—	—	—	—	—	17.1
Electronic connectors	74.3	55.4	21.3	8.0	—	—	—	—	—	17.9
Electronic components, n.e.c.	46.8	29.6	35.9	22.4	0.5	0.4	0.7	—	0.4	31.3
Miscellaneous electrical equipment and supplies	67.7	39.5	36.2	10.2	1.4	0.5	2.0	0.8	1.1	38.6
Storage batteries	87.6	65.7	43.2	7.8	2.6	—	—	—	—	44.5
Primary batteries, dry and wet	48.9	16.3	38.8	13.1	—	—	—	—	—	41.5
Engine electrical equipment	74.2	40.2	44.0	12.3	—	—	1.8	1.4	—	38.0
Magnetic and optical recording media	47.7	32.2	23.7	9.0	—	—	8.3	—	7.6	69.9
Electrical equipment and supplies, n.e.c.	57.0	31.0	21.6	7.6	2.5	—	—	—	—	21.4
Transportation equipment	107.2	57.9	39.6	23.4	5.0	1.0	0.3	0.2	—	61.5
Motor vehicles and equipment	128.4	67.7	60.0	24.5	6.4	0.5	0.5	—	0.2	65.8
Motor vehicles and car bodies	128.4	59.1	92.5	13.6	5.3	—	—	—	—	82.3
Truck and bus bodies	151.8	78.7	35.3	35.1	2.5	—	—	—	—	80.2
Motor vehicle parts and accessories	123.5	71.3	41.8	25.4	7.1	0.4	—	—	—	48.5
Truck trailers	182.3	101.4	15.2	120.6	11.7	5.2	—	—	—	101.6
Motor homes	114.2	57.1	40.3	22.7	6.6	—	—	—	—	110.4
Aircraft and parts	78.6	44.8	21.9	12.9	2.9	1.3	—	—	—	45.6
Aircraft	74.8	42.2	20.0	13.7	3.3	—	—	—	—	57.0
Aircraft engines and engine parts	69.3	42.3	20.5	6.1	1.8	1.0	—	—	—	22.4
Aircraft parts and equipment, n.e.c.	94.7	52.7	27.4	17.0	2.8	4.0	—	—	—	39.4
Ship and boat building and repairing	169.7	90.7	37.8	74.9	3.6	2.8	—	—	—	126.9
Ship building and repairing	179.0	95.5	42.4	88.0	4.0	—	—	—	—	141.1
Boat building and repairing	144.9	78.0	25.4	39.6	2.7	—	—	—	—	88.7
Railroad equipment	131.1	56.3	27.8	34.8	5.3	4.6	—	—	—	93.6
Motorcycles, bicycles, and parts	161.5	88.4	96.8	25.2	39.2	—	—	—	—	137.8
Guided missiles, space vehicles, parts	34.0	19.4	6.3	4.5	1.2	—	—	—	—	17.7

See footnotes at end of table.

Table R8. Incidence rates¹ for nonfatal occupational injuries and illnesses involving days away from work² per 10,000 full-time workers by industry and selected events or exposures leading to injury or illness, 1992 — Continued

Industry ³	SIC code ⁴	Total cases	Event or exposure leading to injury or illness						
			Contact with objects				Fall to lower level	Fall on same level	Slips or trips without fall
			Total	Struck by object	Struck against object	Caught in object			
Guided missiles and space vehicles	3761	105.6	19.8	6.9	7.8	1.8	4.1	11.2	3.7
Space propulsion units and parts	3764	74.1	10.5	2.4	6.2	—	—	10.7	2.6
Space vehicle equipment, n.e.c.	3769	125.1	18.2	10.5	4.0	3.7	—	21.5	6.8
Miscellaneous transportation equipment	379	448.7	164.5	78.4	40.0	28.6	12.5	25.3	12.0
Travel trailers and campers	3792	578.6	219.0	92.9	70.4	39.6	25.5	33.0	20.0
Tanks and tank components	3795	206.0	55.5	16.7	18.4	12.3	—	13.7	—
Transportation equipment, n.e.c.	3799	501.9	192.8	112.6	23.6	29.7	5.7	26.2	10.9
Instruments and related products	38	168.9	42.7	16.8	9.8	10.6	3.2	14.0	2.7
Search and navigation equipment	381	106.1	17.2	8.8	4.2	2.7	2.4	13.0	2.8
Measuring and controlling devices	382	185.6	49.2	18.7	11.2	11.7	3.9	12.0	2.7
Environmental controls	3822	259.9	80.2	24.0	18.1	31.6	2.9	17.6	3.5
Process control instruments	3823	185.0	40.6	14.8	6.9	4.5	—	10.8	—
Fluid meters and counting devices	3824	217.8	73.1	29.8	10.8	20.4	—	16.0	5.4
Instruments to measure electricity	3825	145.1	30.0	13.4	5.7	5.9	4.9	10.7	3.0
Analytical instruments	3826	174.8	40.8	15.5	11.2	8.7	9.8	7.4	4.8
Optical instruments and lenses	3827	154.6	40.8	11.4	7.6	13.5	—	12.2	—
Measuring and controlling devices, n.e.c.	3829	166.6	48.3	23.1	16.0	5.3	2.4	9.5	2.2
Medical instruments and supplies	384	194.1	48.6	18.8	11.9	13.2	3.4	17.4	3.2
Surgical and medical instruments	3841	188.6	46.0	21.5	10.5	10.9	3.9	18.9	3.2
Surgical appliances and supplies	3842	224.8	51.1	18.2	12.6	17.1	3.1	18.6	4.1
Dental equipment and supplies	3843	282.3	117.6	35.2	50.3	27.4	—	8.3	6.0
Electromedical equipment	3845	125.3	29.7	7.6	4.4	4.2	4.1	17.0	—
Ophthalmic goods	385	140.3	37.8	13.2	17.6	2.5	4.7	7.2	—
Miscellaneous manufacturing industries	39	342.5	106.1	39.6	24.6	29.5	10.1	22.7	6.7
Jewelry, silverware, and plated ware	391	155.6	51.0	17.8	12.3	12.7	6.2	7.1	3.7
Jewelry, precious metal	3911	106.6	29.8	—	8.5	8.3	—	—	2.4
Silverware and plated ware	3914	298.1	105.8	62.5	12.6	9.4	—	—	14.4
Musical instruments	393	330.4	144.6	55.4	16.9	56.7	—	13.1	—
Toys and sporting goods	394	420.2	128.2	49.1	28.1	36.7	7.0	25.4	7.9
Games, toys, and children's vehicles	3944	451.5	128.8	53.4	33.0	33.2	10.2	34.1	12.7
Sporting and athletic goods, n.e.c.	3949	414.7	132.8	48.4	26.3	40.5	5.5	21.7	5.2
Pens, pencils, office, and art supplies	395	337.6	84.9	28.8	19.2	31.5	6.9	30.0	5.8
Pens and mechanical pencils	3951	215.6	37.6	13.2	6.8	13.3	—	14.5	—
Lead pencils and art goods	3952	508.1	119.2	39.2	9.7	70.3	—	53.0	16.7
Marking devices	3953	245.5	79.5	24.2	31.6	11.7	9.0	20.1	—
Carbon paper and inked ribbons	3955	418.6	108.3	42.2	26.6	36.6	—	36.1	—
Costume jewelry and notions	396	220.8	55.3	19.3	13.2	15.8	3.0	17.0	5.8
Fasteners, buttons, needles, and pins	3965	315.2	94.7	36.3	21.3	28.5	—	22.6	6.3
Miscellaneous manufactures	399	381.0	122.5	45.9	31.2	30.0	17.5	27.0	8.0
Brooms and brushes	3991	377.1	156.4	60.2	30.7	55.1	5.8	30.4	3.8
Signs and advertising specialities	3993	327.7	114.9	45.2	30.2	23.5	24.4	23.3	6.6
Burial caskets	3995	512.3	140.6	62.2	30.6	27.2	16.8	18.1	10.1
Manufacturing industries, n.e.c.	3999	422.1	120.2	41.9	31.0	30.5	13.8	25.9	8.5
Nondurable goods		333.6	99.1	37.2	25.5	28.6	11.8	28.8	10.3
Food and kindred products	20	558.6	161.6	68.0	40.4	41.1	24.9	56.6	20.7
Meat products	201	598.4	187.2	93.0	38.6	42.6	17.6	52.1	17.7
Meat packing plants	2011	839.8	268.5	161.4	42.7	45.0	23.4	54.1	25.4
Sausages and other prepared meats	2013	613.4	211.7	94.6	49.2	56.0	13.1	53.0	24.5
Poultry slaughtering and processing	2015	427.3	121.1	45.5	31.1	35.0	15.6	50.4	9.4
Dairy products	202	636.2	159.4	67.0	39.5	42.4	39.4	71.5	31.7
Creamery butter	2021	796.5	214.2	78.6	61.4	59.9	63.4	99.2	—
Cheese, natural and processed	2022	495.6	112.7	42.4	31.8	32.2	17.9	34.1	16.3
Dry, condensed, evaporated products	2023	422.6	99.3	31.7	29.8	27.5	27.9	39.8	14.6
Ice cream and frozen desserts	2024	642.6	192.4	54.3	41.9	82.8	16.7	82.6	34.0
Fluid milk	2026	758.6	187.9	92.6	44.8	38.6	60.2	95.3	43.8
Preserved fruits and vegetables	203	483.6	141.9	48.3	41.5	38.6	25.7	58.6	22.3
Canned specialties	2032	340.6	89.2	32.4	25.3	27.8	8.4	55.1	—
Canned fruits and vegetables	2033	595.5	187.4	59.0	63.0	47.4	32.6	67.0	28.2
Dehydrated fruits, vegetables, soups	2034	521.2	166.5	58.0	42.7	30.0	34.0	42.7	21.0
Pickles, sauces, and salad dressings	2035	334.3	93.0	45.1	21.1	18.0	20.5	28.6	17.0
Frozen fruits and vegetables	2037	526.2	135.7	47.0	36.7	41.1	31.1	69.2	32.3
Frozen specialties, n.e.c.	2038	374.7	110.6	37.3	25.9	38.3	16.6	54.2	10.5
Grain mill products	204	473.4	140.0	60.4	36.8	32.4	33.7	41.7	15.1
Flour and other grain mill products	2041	494.3	126.7	58.7	25.5	36.8	48.2	44.8	13.4

See footnotes at end of table.

Table R8. Incidence rates¹ for nonfatal occupational injuries and illnesses involving days away from work² per 10,000 full-time workers by industry and selected events or exposures leading to injury or illness, 1992 — Continued

Industry ³	Event or exposure leading to injury or illness									All other events ⁷
	Overexertion		Repetitive motion	Exposure to harmful substance or environment	Transportation accidents	Fires and explosions	Assaults and violent acts			
	Total	In lifting					Total	By person	All other assaults	
Guided missiles and space vehicles	34.4	19.3	7.5	3.9	0.9	-	-	-	-	20.0
Space propulsion units and parts	27.0	15.7	2.2	5.5	2.2	-	-	-	-	11.9
Space vehicle equipment, n.e.c.	46.1	28.4	6.6	7.2	-	-	-	-	-	14.3
Miscellaneous transportation equipment	108.9	65.3	17.7	20.6	12.8	-	-	-	-	73.4
Travel trailers and campers	134.3	81.4	18.6	21.0	5.1	-	-	-	-	101.4
Tanks and tank components	68.2	38.6	17.3	12.0	-	-	-	-	-	32.5
Transportation equipment, n.e.c.	113.7	69.1	17.1	27.4	31.4	-	-	-	-	75.4
Instruments and related products	43.5	26.8	25.7	13.7	1.7	-	0.3	0.2	-	21.4
Search and navigation equipment	29.8	16.2	16.8	11.2	1.4	-	0.3	0.3	-	11.2
Measuring and controlling devices	52.4	33.4	25.7	17.3	1.3	-	-	-	-	21.0
Environmental controls	69.0	40.5	61.4	11.8	-	-	-	-	-	12.8
Process control instruments	43.9	23.3	9.6	48.8	2.9	-	-	-	-	23.6
Fluid meters and counting devices	61.4	34.6	24.7	5.7	-	-	-	-	-	27.5
Instruments to measure electricity	44.7	28.6	22.0	8.7	1.0	-	-	-	-	20.1
Analytical instruments	43.6	28.5	30.2	14.1	2.1	-	-	-	-	21.9
Optical instruments and lenses	41.3	27.1	20.7	13.0	-	-	-	-	-	23.4
Measuring and controlling devices, n.e.c.	58.1	45.2	19.2	5.9	-	-	-	-	-	20.9
Medical instruments and supplies	49.6	30.2	33.5	13.6	2.4	-	0.5	0.3	-	21.7
Surgical and medical instruments	46.3	28.3	36.1	12.1	1.8	-	1.3	0.8	-	18.7
Surgical appliances and supplies	58.2	33.7	37.6	18.7	3.2	-	-	-	-	30.2
Dental equipment and supplies	63.6	38.9	36.4	22.4	-	-	-	-	-	24.2
Electromedical equipment	29.2	19.2	21.4	5.9	3.0	-	-	-	-	14.2
Ophthalmic goods	31.2	22.2	28.9	10.7	-	-	-	-	-	18.4
Miscellaneous manufacturing industries	93.3	55.4	42.1	20.1	2.4	0.4	0.4	0.2	0.2	38.1
Jewelry, silverware, and plated ware	35.6	15.6	26.0	15.0	-	-	-	-	-	10.3
Jewelry, precious metal	23.4	11.6	26.9	-	-	-	-	-	-	4.5
Silverware and plated ware	69.9	31.4	30.3	30.3	-	-	-	-	-	34.8
Musical instruments	93.8	44.0	31.0	10.9	-	-	-	-	-	32.4
Toys and sporting goods	113.2	59.7	56.3	25.2	2.4	0.7	-	-	-	53.6
Games, toys, and children's vehicles	116.6	54.8	76.8	20.3	2.4	-	-	-	-	48.4
Sporting and athletic goods, n.e.c.	114.8	64.0	45.0	28.8	2.5	0.8	-	-	-	57.2
Pens, pencils, office, and art supplies	98.1	76.7	45.4	18.4	5.4	-	-	-	-	42.9
Pens and mechanical pencils	48.2	30.4	42.6	14.5	-	-	-	-	-	48.8
Lead pencils and art goods	210.7	169.6	44.5	27.2	-	-	-	-	-	26.3
Marking devices	45.6	33.7	48.0	10.2	-	-	-	-	-	30.7
Carbon paper and inked ribbons	101.9	85.6	45.8	25.0	19.5	-	-	-	-	74.7
Costume jewelry and notions	73.0	54.7	21.7	25.9	-	-	-	-	-	17.9
Fasteners, buttons, needles, and pins	118.2	97.1	26.3	20.2	-	-	-	-	-	24.7
Miscellaneous manufactures	102.4	63.0	41.7	18.0	2.8	0.5	0.6	-	0.6	40.0
Brooms and brushes	73.8	46.5	53.9	8.1	-	-	-	-	-	44.9
Signs and advertising specialties	84.7	56.7	13.2	19.0	4.1	-	-	-	-	36.8
Burial caskets	158.3	85.4	54.4	18.7	-	-	-	-	-	93.4
Manufacturing industries, n.e.c.	115.2	72.9	75.5	22.7	3.1	-	-	-	-	35.4
Nondurable goods	90.3	51.2	29.2	17.3	6.0	0.7	0.8	0.4	0.3	39.2
Food and kindred products	144.3	79.7	42.0	32.4	10.8	1.5	1.3	0.7	0.6	62.5
Meat products	124.3	62.8	98.0	32.7	5.4	0.6	1.5	0.4	1.1	61.3
Meat packing plants	184.2	79.1	132.1	37.7	7.4	-	3.6	-	3.2	102.4
Sausages and other prepared meats	136.2	69.7	93.8	29.4	5.3	1.3	-	-	-	44.6
Poultry slaughtering and processing	78.3	48.8	76.7	30.8	4.0	-	0.5	0.5	-	40.5
Dairy products	173.0	90.5	20.5	45.6	10.9	-	3.3	3.2	-	80.6
Creamery butter	191.6	97.8	-	45.2	28.5	-	-	-	-	130.3
Cheese, natural and processed	154.6	90.7	30.3	54.8	7.7	-	-	-	-	66.2
Dry, condensed, evaporated products	123.0	76.2	10.8	45.3	3.6	-	-	-	-	57.6
Ice cream and frozen desserts	141.5	90.6	40.1	41.5	8.5	-	11.8	11.8	-	73.4
Fluid milk	204.5	93.7	12.0	41.9	14.6	-	3.2	3.2	-	95.0
Preserved fruits and vegetables	111.6	62.4	23.1	37.4	10.7	1.6	1.1	0.4	0.7	49.5
Canned specialties	85.6	45.2	5.2	38.3	15.4	-	-	-	-	27.3
Canned fruits and vegetables	138.0	76.0	15.1	42.8	13.1	-	1.7	-	1.7	66.8
Dehydrated fruits, vegetables, soups	115.2	77.4	28.5	62.7	3.8	-	-	-	-	45.7
Pickles, sauces, and salad dressings	107.0	78.4	12.9	16.5	8.7	-	-	-	-	28.9
Frozen fruits and vegetables	113.7	48.8	38.2	38.6	15.4	-	-	-	-	51.4
Frozen specialties, n.e.c.	76.6	48.3	34.1	29.5	2.4	-	-	-	-	39.1
Grain mill products	136.5	88.6	17.3	24.9	9.6	5.0	-	-	-	49.4
Flour and other grain mill products	180.8	116.6	11.0	20.0	16.2	-	-	-	-	33.3

See footnotes at end of table.

Table R8. Incidence rates¹ for nonfatal occupational injuries and illnesses involving days away from work² per 10,000 full-time workers by industry and selected events or exposures leading to injury or illness, 1992 — Continued

Industry ³	SIC code ⁴	Total cases	Event or exposure leading to injury or illness						
			Contact with objects				Fall to lower level	Fall on same level	Slips or trips without fall
			Total	Struck by object	Struck against object	Caught in object			
Cereal breakfast foods	2043	370.6	111.6	43.4	29.3	32.0	14.4	23.8	13.4
Rice milling	2044	751.5	169.0	79.2	49.4	34.2	39.0	93.4	46.4
Prepared flour mixes and doughs	2045	678.7	224.6	58.6	77.9	75.7	18.9	56.8	16.2
Wet corn milling	2046	246.1	51.1	10.8	20.1	20.2	11.3	26.8	13.9
Dog and cat food	2047	410.0	116.0	43.0	28.1	36.1	19.3	34.8	20.3
Prepared feeds, n.e.c.	2048	506.9	164.8	86.2	40.6	20.6	50.3	45.2	11.3
Bakery products	205	508.8	149.9	50.8	41.1	50.4	21.6	57.6	18.3
Bread, cake, and related products	2051	535.0	159.1	56.1	41.6	53.4	22.1	55.0	20.2
Cookies and crackers	2052	447.3	129.6	37.8	40.7	44.1	21.1	64.8	13.4
Frozen bakery products, except bread	2053	396.7	101.3	32.8	33.2	30.2	14.1	60.4	14.1
Sugar and confectionery products	206	504.1	157.6	54.0	42.0	46.1	20.0	56.6	17.7
Raw cane sugar	2061	1022.6	462.3	259.3	95.6	78.4	93.2	82.5	36.9
Cane sugar refining	2062	553.5	136.8	44.4	46.3	38.0	32.9	74.2	29.6
Beet sugar	2063	682.8	196.2	85.2	34.8	36.4	25.7	71.7	46.8
Candy and other confectionery products	2064	450.9	135.1	30.6	39.6	53.4	7.8	57.1	12.0
Chocolate and cocoa products	2066	436.1	109.6	30.6	43.3	27.6	19.2	32.6	11.2
Chewing gum	2067	316.4	94.2	21.7	17.6	44.6	21.1	32.9	7.0
Fats and oils	207	538.3	153.2	67.7	33.8	37.9	38.6	55.4	23.2
Cottonseed oil mills	2074	914.8	369.4	129.0	69.0	135.1	77.8	127.9	31.9
Vegetable oil mills, n.e.c.	2076	431.0	129.6	48.0	52.8	—	—	—	—
Edible fats and oils, n.e.c.	2079	355.2	81.5	36.1	26.8	15.1	16.8	25.2	28.8
Beverages	208	686.8	157.7	69.9	43.9	29.3	30.2	64.5	27.3
Malt beverages	2082	350.4	69.3	25.0	25.7	13.2	20.8	47.7	18.2
Malt	2083	796.0	121.1	—	46.6	—	55.5	126.9	58.8
Wines, brandy, and brandy spirits	2084	632.0	143.5	60.7	27.8	38.6	30.1	57.0	47.2
Distilled and blended liquors	2085	488.9	148.3	37.0	67.8	30.5	25.0	50.4	15.0
Bottled and canned soft drinks	2086	896.8	205.0	94.3	53.8	36.7	35.4	78.4	32.2
Miscellaneous food and kindred products	209	526.5	165.2	65.8	43.4	44.8	21.7	54.8	17.8
Canned and cured fish and seafoods	2091	633.3	227.8	81.3	77.8	56.7	44.4	76.5	18.5
Fresh or frozen prepared fish	2092	663.8	243.6	118.6	50.8	62.4	22.9	83.1	19.8
Roasted coffee	2095	428.4	72.6	24.4	28.7	13.2	34.6	65.2	20.0
Potato chips and similar snacks	2096	585.1	147.5	49.1	48.8	31.6	24.2	48.9	26.4
Macaroni and spaghetti	2098	531.4	229.3	48.0	73.0	87.0	39.9	35.9	17.7
Food preparations, n.e.c.	2099	389.4	116.9	45.1	27.6	37.4	10.7	31.7	12.3
Tobacco products	21	178.9	62.3	22.1	15.5	16.2	8.2	13.7	7.0
Cigarettes	211	97.6	30.4	5.1	11.6	11.2	3.4	10.3	—
Cigars	212	420.6	122.8	45.0	30.2	43.1	—	51.3	—
Chewing and smoking tobacco	213	228.6	54.9	—	—	21.5	—	18.4	23.4
Tobacco stemming and redrying	214	427.4	180.5	89.9	29.2	26.7	22.7	15.3	24.8
Textile mill products	22	209.8	64.0	23.7	14.8	19.3	6.0	18.6	5.4
Broadwoven fabric mills, cotton	221	68.1	25.6	12.8	4.8	6.5	2.4	11.6	1.2
Broadwoven fabric mills, manmade	222	131.4	38.7	12.9	13.6	9.7	8.6	8.8	3.7
Broadwoven fabric mills, wool	223	241.0	36.5	13.9	5.7	11.3	6.1	16.2	11.9
Knitting mills	225	277.4	64.8	24.5	17.8	15.7	5.9	25.6	7.6
Women's hosiery, except socks	2251	176.6	46.9	15.2	14.6	14.1	—	22.5	7.9
Hosiery, n.e.c.	2252	341.8	74.0	29.3	19.6	18.5	4.8	28.2	10.0
Knit outerwear mills	2253	206.2	44.6	16.3	—	12.7	—	13.2	—
Knit underwear mills	2254	461.7	79.0	22.4	36.0	8.5	4.4	32.2	3.1
Weft knit fabric mills	2257	243.7	62.0	22.2	15.9	15.0	5.5	29.6	5.8
Lace and warp knit fabric mills	2258	323.5	116.0	57.2	19.8	29.4	15.3	46.9	5.5
Knitting mills, n.e.c.	2259	343.9	86.6	39.5	—	31.0	—	28.8	—
Textile finishing, except wool	226	260.9	98.9	36.3	16.3	33.6	6.5	24.5	9.8
Finishing plants, cotton	2261	203.1	82.7	26.2	11.4	26.5	8.2	13.4	6.2
Finishing plants, manmade	2262	334.9	116.2	49.6	17.6	39.0	3.8	35.0	12.9
Finishing plants, n.e.c.	2269	264.5	105.4	36.0	24.6	39.9	7.2	31.0	12.4
Carpets and rugs	227	241.8	71.1	23.5	20.1	21.4	6.4	24.7	4.5
Yarn and thread mills	228	101.8	41.6	16.0	7.5	13.9	3.4	8.2	1.4
Yarn spinning mills	2281	88.7	37.9	14.1	5.5	13.6	3.4	8.1	1.0
Throwing and winding mills	2282	159.0	48.8	18.9	16.7	13.3	—	4.6	—
Thread mills	2284	150.5	70.5	33.3	13.6	19.1	—	15.8	—
Miscellaneous textile goods	229	350.9	134.5	47.4	24.2	50.4	11.2	22.9	8.6
Coated fabrics, not rubberized	2295	478.2	161.0	43.8	34.5	75.6	—	27.1	11.4
Tire cord and fabrics	2296	96.3	34.6	17.2	—	13.7	—	—	—
Nonwoven fabrics	2297	328.2	122.4	36.5	25.8	54.8	18.5	14.9	10.1
Cordage and twine	2298	574.9	251.7	93.7	34.8	88.2	11.2	58.1	9.1
Textile goods, n.e.c.	2299	313.7	123.2	50.5	21.9	34.4	13.8	19.6	7.9

See footnotes at end of table.

Table R8. Incidence rates¹ for nonfatal occupational injuries and illnesses involving days away from work² per 10,000 full-time workers by industry and selected events or exposures leading to injury or illness, 1992 — Continued

Industry ³	Event or exposure leading to injury or illness									
	Overexertion		Repetitive motion	Exposure to harmful substance or environment	Transportation accidents	Fires and explosions	Assaults and violent acts			All other events ⁷
	Total	In lifting					Total	By person	All other assaults	
Cereal breakfast foods	90.2	61.3	26.8	16.5	3.2	—	—	—	—	70.1
Rice milling	281.7	216.3	24.8	—	20.0	—	—	—	—	67.6
Prepared flour mixes and doughs	223.0	163.2	46.0	28.5	9.0	4.9	—	—	—	50.8
Wet corn milling	53.5	20.4	—	32.5	6.4	—	—	—	—	46.7
Dog and cat food	115.7	74.0	29.0	15.2	4.5	—	—	—	—	55.3
Prepared feeds, n.e.c.	127.5	77.3	—	33.8	11.3	13.0	—	—	—	43.3
Bakery products	144.3	80.7	22.3	15.3	14.1	—	0.9	0.7	—	64.4
Bread, cake, and related products	157.3	88.6	18.0	15.6	17.3	—	1.3	1.0	—	69.2
Cookies and crackers	115.2	62.7	31.9	14.3	6.0	—	—	—	—	50.7
Frozen bakery products, except bread	77.5	44.0	44.2	16.2	—	—	—	—	—	62.2
Sugar and confectionery products	123.5	74.6	21.8	39.0	5.8	1.1	—	—	—	60.5
Raw cane sugar	142.1	72.4	—	63.3	13.1	—	—	—	—	125.3
Cane sugar refining	146.7	97.5	—	32.4	22.7	—	—	—	—	78.3
Beet sugar	147.8	72.0	15.3	80.8	7.2	—	—	—	—	87.5
Candy and other confectionery products	117.2	70.2	25.6	38.8	4.4	—	—	—	—	51.5
Chocolate and cocoa products	156.1	111.1	30.2	28.4	—	—	—	—	—	46.8
Chewing gum	64.4	50.0	43.2	17.2	—	—	—	—	—	34.5
Fats and oils	127.4	69.3	9.9	66.5	8.4	3.0	2.2	—	2.2	50.4
Cottonseed oil mills	152.1	93.7	—	50.1	14.4	—	—	—	—	69.8
Vegetable oil mills, n.e.c.	119.0	52.8	—	38.4	—	—	—	—	—	57.6
Edible fats and oils, n.e.c.	92.0	61.7	21.2	37.8	12.0	—	—	—	—	38.3
Beverages	257.7	143.7	9.5	27.2	23.6	3.9	1.4	0.7	0.7	83.6
Malt beverages	97.3	34.9	11.1	14.9	6.8	2.4	—	—	—	60.5
Malt	195.5	46.5	—	—	—	—	—	—	—	192.0
Wines, brandy, and brandy spirits	180.8	100.2	17.0	45.3	11.1	6.4	—	—	—	92.0
Distilled and blended liquors	122.7	79.4	20.0	56.2	7.5	—	—	—	—	43.8
Bottled and canned soft drinks	368.0	217.1	8.0	23.3	36.6	5.0	1.7	—	1.2	103.3
Miscellaneous food and kindred products	123.2	69.7	39.6	33.0	12.2	0.6	0.7	0.5	—	57.7
Canned and cured fish and seafoods	98.8	47.3	44.2	48.4	6.8	—	—	—	—	68.0
Fresh or frozen prepared fish	112.8	68.2	62.4	43.8	3.3	1.6	—	—	—	70.0
Roasted coffee	113.4	59.6	20.4	7.7	36.3	—	—	—	—	57.1
Potato chips and similar snacks	157.8	79.0	72.4	18.6	12.8	—	—	—	—	75.1
Macaroni and spaghetti	101.8	66.8	25.1	14.6	—	—	—	—	—	61.6
Food preparations, n.e.c.	112.2	65.0	12.9	40.8	12.8	—	1.4	—	—	37.6
Tobacco products	49.4	20.8	3.5	9.7	3.0	—	—	—	—	22.0
Cigarettes	33.2	12.4	—	8.0	—	—	—	—	—	10.4
Cigars	124.8	71.2	—	28.1	—	—	—	—	—	38.6
Chewing and smoking tobacco	52.0	—	—	—	—	—	—	—	—	47.0
Tobacco stemming and redrying	93.9	43.2	—	15.3	12.9	—	—	—	—	55.7
Textile mill products	57.8	28.6	21.0	7.3	2.7	0.2	0.4	0.2	0.2	26.4
Broadwoven fabric mills, cotton	15.4	7.3	1.1	—	4.6	—	—	—	—	5.9
Broadwoven fabric mills, manmade	39.9	16.1	3.4	4.9	—	—	1.3	—	—	21.1
Broadwoven fabric mills, wool	104.3	52.1	24.1	13.8	—	—	—	—	—	28.0
Knitting mills	80.9	44.2	49.7	8.3	1.0	0.4	—	—	—	33.2
Women's hosiery, except socks	41.0	26.1	28.9	4.7	—	—	—	—	—	22.7
Hosiery, n.e.c.	87.7	46.7	76.4	8.9	1.9	—	—	—	—	50.0
Knit outerwear mills	62.3	34.0	33.0	—	—	—	—	—	—	30.9
Knit underwear mills	116.4	84.1	156.3	16.5	—	2.2	—	—	—	50.8
Weft knit fabric mills	111.1	48.0	8.3	5.0	—	—	—	—	—	13.7
Lace and warp knit fabric mills	86.2	39.0	8.7	15.8	—	—	—	—	—	29.2
Knitting mills, n.e.c.	157.0	64.9	—	—	—	—	—	—	—	37.0
Textile finishing, except wool	64.6	30.7	6.1	21.1	2.7	—	—	—	—	26.0
Finishing plants, cotton	49.6	22.6	8.0	13.8	—	—	—	—	—	20.6
Finishing plants, manmade	97.7	49.6	5.8	33.0	4.5	—	—	—	—	24.6
Finishing plants, n.e.c.	43.0	17.4	—	17.6	3.9	—	—	—	—	40.1
Carpets and rugs	66.9	29.6	27.4	3.6	8.3	—	—	—	—	27.9
Yarn and thread mills	25.2	8.2	5.6	2.4	0.8	—	—	—	—	12.9
Yarn spinning mills	21.6	5.8	4.9	1.9	—	—	—	—	—	8.8
Throwing and winding mills	46.7	15.7	9.6	4.3	—	—	—	—	—	36.1
Thread mills	26.5	22.1	—	—	—	—	—	—	—	19.2
Miscellaneous textile goods	88.9	48.0	12.5	11.4	5.4	—	—	—	—	54.0
Coated fabrics, not rubberized	153.3	92.0	19.3	23.4	6.6	—	—	—	—	70.6
Tire cord and fabrics	32.4	15.3	—	—	—	—	—	—	—	15.6
Nonwoven fabrics	83.2	43.7	10.2	6.6	—	—	—	—	—	60.6
Cordage and twine	130.1	62.5	23.2	13.8	—	—	—	—	—	68.0
Textile goods, n.e.c.	65.3	34.8	9.9	11.8	10.0	—	—	—	—	50.9

See footnotes at end of table.

Table R8. Incidence rates¹ for nonfatal occupational injuries and illnesses involving days away from work² per 10,000 full-time workers by industry and selected events or exposures leading to injury or illness, 1992 — Continued

Industry ³	SIC code ⁴	Total cases	Event or exposure leading to injury or illness						
			Contact with objects				Fall to lower level	Fall on same level	Slips or trips without fall
			Total	Struck by object	Struck against object	Caught in object			
Apparel and other textile products	23	289.9	75.8	23.6	24.5	20.8	7.1	20.6	4.3
Men's and boys' suits and coats	231	376.5	84.0	21.9	30.7	21.4	4.9	26.2	5.4
Men's and boys' furnishings	232	387.1	87.2	28.1	31.1	22.0	3.3	26.9	4.0
Men's and boys' shirts	2321	286.9	80.4	26.5	30.2	16.0	2.7	23.3	1.5
Men's and boys' underwear and nightwear	2322	461.5	129.8	50.5	44.3	29.6	3.4	22.2	—
Men's and boys' trousers and slacks	2325	453.6	90.7	25.1	28.3	30.0	3.3	28.0	3.0
Men's and boys' work clothing	2326	629.1	110.5	26.6	50.3	29.2	5.3	45.7	5.9
Men's and boys' clothing, n.e.c.	2329	227.9	55.3	25.6	17.3	9.5	3.0	20.9	8.9
Women's and misses' outerwear	233	201.2	57.1	15.2	25.0	10.0	10.1	13.8	4.0
Women's and misses' blouses and shirts	2331	190.7	43.2	10.7	16.5	13.2	8.2	15.0	—
Women's, junior's, and misses' dresses	2335	107.8	38.4	17.8	9.6	9.6	4.6	8.8	3.9
Women's and misses' suits and coats	2337	239.2	75.6	25.6	31.8	13.0	8.3	24.8	—
Women's and misses' outerwear, n.e.c.	2339	224.9	62.3	13.6	30.1	9.0	12.3	13.4	4.9
Women's and children's undergarments	234	220.4	51.1	15.9	12.6	20.1	5.1	22.5	5.8
Women's and children's underwear	2341	220.8	51.6	16.4	13.5	18.5	3.2	27.6	5.3
Bras, girdles, and allied garments	2342	218.8	49.1	13.8	9.2	26.2	12.7	—	7.5
Hats, caps, and millinery	235	495.0	115.6	33.4	25.6	47.1	6.0	20.9	3.1
Girls' and children's outerwear	236	292.1	64.4	20.8	17.8	22.4	3.3	18.8	5.1
Girls' and children's dresses, blouses	2361	174.7	44.8	17.3	12.4	13.1	—	17.5	6.0
Girls' and children's outerwear, n.e.c.	2369	369.9	77.4	23.0	21.3	28.6	3.9	19.7	4.5
Miscellaneous apparel and accessories	238	286.2	104.7	32.7	28.8	33.7	4.7	22.2	3.0
Waterproof outerwear	2385	240.0	60.9	—	22.4	27.7	—	17.4	—
Apparel and accessories, n.e.c.	2389	295.4	105.2	21.3	33.2	31.4	—	25.6	—
Miscellaneous fabricated textile products	239	277.2	87.8	31.0	17.7	30.2	10.0	20.6	4.8
Housefurnishings, n.e.c.	2392	272.7	85.8	39.7	12.1	28.7	16.9	19.1	5.6
Textile bags	2393	335.3	127.6	45.1	22.1	54.6	—	27.9	—
Canvas and related products	2394	366.2	114.3	53.2	31.3	22.4	22.6	50.7	4.6
Pleating and stitching	2395	124.5	46.9	9.0	19.1	12.1	—	8.3	—
Automotive and apparel trimmings	2396	277.7	78.8	23.2	15.0	28.5	5.1	18.8	6.4
Fabricated textile products, n.e.c.	2399	306.2	112.9	27.8	20.5	48.6	4.9	19.0	5.0
Paper and allied products	26	322.7	108.5	38.3	24.2	37.2	8.8	22.8	11.4
Pulp mills	261	261.8	82.3	31.8	18.1	12.5	6.0	12.4	11.1
Paper mills	262	243.2	78.9	31.7	20.4	18.6	11.5	21.6	11.1
Paperboard mills	263	261.4	81.4	28.3	17.0	29.8	7.4	32.1	13.3
Paperboard containers and boxes	265	354.3	113.8	39.2	26.6	41.1	8.3	24.0	11.4
Corrugated and solid fiber boxes	2653	361.5	119.7	40.2	28.1	43.8	6.8	23.9	13.9
Fiber cans, drums and similar products	2655	279.7	115.6	48.0	27.4	32.1	—	12.2	7.3
Sanitary food containers	2656	237.2	81.1	27.2	25.9	28.0	—	14.1	—
Folding paperboard boxes	2657	395.3	113.2	39.4	23.4	42.4	13.8	29.4	10.2
Miscellaneous converted paper products	267	372.6	134.0	45.2	26.9	51.0	7.6	21.2	11.3
Paper coated and laminated, packaging	2671	331.2	109.1	34.9	20.7	38.6	—	24.0	7.1
Paper coated and laminated, n.e.c.	2672	191.3	63.8	26.4	14.1	19.6	1.9	7.4	15.8
Bags: plastics, laminated, and coated	2673	336.5	146.9	52.0	25.6	66.3	10.8	20.6	4.2
Bags: uncoated paper and multiwall	2674	395.9	134.6	42.5	20.5	61.4	9.2	27.3	20.5
Die-cut paper and board	2675	370.2	112.7	35.0	26.8	43.3	7.4	16.6	6.4
Sanitary paper products	2676	275.0	109.8	34.7	14.7	56.4	8.4	14.4	4.5
Envelopes	2677	551.5	178.4	55.5	43.2	54.5	5.8	25.1	10.3
Stationery products	2678	407.0	117.1	54.1	15.8	42.5	—	25.4	—
Converted paper products, n.e.c.	2679	630.3	235.5	78.0	55.1	76.3	16.5	40.6	20.8
Printing and publishing	27	245.9	77.4	23.7	21.0	28.9	7.5	21.1	7.1
Newspapers	271	271.0	64.0	20.1	21.8	17.8	11.4	27.8	9.2
Periodicals	272	155.8	35.6	16.9	10.9	5.2	5.6	19.9	4.2
Books	273	216.8	71.2	20.8	22.1	25.5	5.9	15.1	6.9
Book publishing	2731	159.8	48.9	13.9	13.0	19.8	5.8	12.5	6.5
Book printing	2732	336.1	118.0	35.4	41.2	37.5	6.2	20.7	7.7
Miscellaneous publishing	274	147.0	55.1	13.8	27.8	12.0	6.3	16.4	2.8
Commercial printing	275	273.4	100.8	28.9	23.8	43.9	7.4	20.1	7.3
Commercial printing, lithographic	2752	260.1	100.2	28.3	20.7	47.9	7.0	18.9	5.5
Commercial printing, gravure	2754	336.0	108.6	31.6	25.0	47.3	5.5	27.1	9.0
Commercial printing, n.e.c.	2759	294.6	101.1	29.8	30.2	35.0	8.5	21.7	11.1
Manifold business forms	276	269.9	115.8	32.0	28.8	48.3	—	22.3	7.0
Greeting cards	277	184.3	42.1	10.2	8.8	21.0	—	14.8	7.4
Blankbooks and bookbinding	278	344.8	102.2	42.8	13.1	40.4	5.6	21.8	7.6
Blankbooks and looseleaf binders	2782	268.8	69.7	31.1	6.4	25.5	5.2	17.8	5.9
Bookbinding and related work	2789	462.2	152.2	60.9	23.5	63.5	6.2	27.9	10.2

See footnotes at end of table.

Table R8. Incidence rates¹ for nonfatal occupational injuries and illnesses involving days away from work² per 10,000 full-time workers by industry and selected events or exposures leading to injury or illness, 1992 — Continued

Industry ³	Event or exposure leading to injury or illness									All other events ⁷
	Overexertion		Repetitive motion	Exposure to harmful substance or environment	Transportation accidents	Fires and explosions	Assaults and violent acts			
	Total	In lifting					Total	By person	All other assaults	
Apparel and other textile products	80.9	49.9	58.5	12.1	1.5	0.1	0.5	0.2	0.3	28.6
Men's and boys' suits and coats	85.7	50.6	96.4	17.8	—	—	—	—	—	55.1
Men's and boys' furnishings	115.4	71.2	100.9	13.4	1.2	—	0.6	—	0.6	34.3
Men's and boys' shirts	103.9	69.4	39.5	6.8	2.0	—	1.7	—	1.7	25.1
Men's and boys' underwear and nightwear	146.7	101.4	112.2	9.8	—	—	—	—	—	35.2
Men's and boys' trousers and slacks	122.7	67.8	131.5	22.2	1.4	—	—	—	—	50.2
Men's and boys' work clothing	183.8	111.1	211.0	22.4	—	—	—	—	—	44.3
Men's and boys' clothing, n.e.c.	61.6	39.0	54.0	4.7	1.1	—	—	—	—	18.1
Women's and misses' outerwear	53.1	34.5	30.6	10.6	0.8	—	0.4	—	—	20.5
Women's and misses' blouses and shirts	44.9	32.6	40.3	7.5	4.7	—	—	—	—	25.5
Women's, junior's, and misses' dresses	16.8	9.2	9.3	4.6	—	—	—	—	—	20.1
Women's and misses' suits and coats	59.2	38.7	33.3	13.8	—	—	—	—	—	22.8
Women's and misses' outerwear, n.e.c.	64.5	41.7	34.7	12.5	—	—	—	—	—	19.3
Women's and children's undergarments	68.7	45.8	30.3	4.7	1.2	—	—	—	—	30.2
Women's and children's underwear	70.3	46.4	32.0	3.1	—	—	—	—	—	25.6
Bras, girdles, and allied garments	62.6	43.3	23.8	10.8	—	—	—	—	—	48.1
Hats, caps, and millinery	77.3	46.2	167.7	36.5	—	—	—	—	—	65.8
Girls' and children's outerwear	101.7	63.0	63.4	8.9	—	—	—	—	—	25.5
Girls' and children's dresses, blouses	66.7	47.3	13.5	5.2	—	—	—	—	—	17.4
Girls' and children's outerwear, n.e.c.	124.8	73.4	96.5	11.4	—	—	—	—	—	30.8
Miscellaneous apparel and accessories	72.2	45.6	43.4	8.3	—	—	—	—	—	26.1
Waterproof outerwear	57.2	34.5	44.3	—	—	—	—	—	—	52.8
Apparel and accessories, n.e.c.	82.3	62.8	42.2	7.9	—	—	—	—	—	24.1
Miscellaneous fabricated textile products	76.4	43.8	35.5	12.7	3.5	—	0.4	—	0.3	25.3
Housefurnishings, n.e.c.	71.7	42.2	36.7	8.1	4.0	—	—	—	—	23.8
Textile bags	99.9	46.5	43.0	—	—	—	—	—	—	24.3
Canvas and related products	92.4	30.0	43.8	4.6	3.2	—	—	—	—	30.1
Pleating and stitching	38.3	9.7	14.1	—	—	—	—	—	—	12.2
Automotive and apparel trimmings	76.4	55.7	32.0	26.1	7.2	—	—	—	—	26.5
Fabricated textile products, n.e.c.	75.1	55.0	46.4	17.4	—	—	—	—	—	25.1
Paper and allied products	90.1	48.2	20.1	12.9	4.3	0.6	0.2	—	0.2	43.0
Pulp mills	65.7	23.0	3.9	29.2	—	—	—	—	—	51.2
Paper mills	53.5	21.2	9.1	16.8	4.5	0.8	—	—	—	35.4
Paperboard mills	73.0	34.0	8.6	21.7	3.4	—	—	—	—	19.4
Paperboard containers and boxes	108.2	57.2	21.0	7.7	5.5	0.9	0.6	—	0.5	53.0
Corrugated and solid fiber boxes	113.1	56.8	12.9	7.8	7.3	0.8	0.6	—	0.6	54.5
Fiber cans, drums and similar products	95.8	70.3	11.2	—	—	—	—	—	—	35.4
Sanitary food containers	61.4	36.0	20.6	6.0	4.9	—	—	—	—	43.7
Folding paperboard boxes	119.6	62.9	32.1	9.9	4.0	—	—	—	—	61.7
Miscellaneous converted paper products	107.1	65.3	31.3	11.6	3.4	0.4	—	—	—	44.7
Paper coated and laminated, packaging	103.6	58.3	23.9	20.6	3.4	—	—	—	—	39.7
Paper coated and laminated, n.e.c.	54.6	33.9	9.1	7.1	—	—	—	—	—	29.4
Bags: plastics, laminated, and coated	92.7	61.6	9.8	15.6	—	—	—	—	—	35.0
Bags: uncoated paper and multiwall	109.4	66.3	40.5	10.1	2.8	—	—	—	—	41.4
Die-cut paper and board	97.3	64.6	35.5	8.6	15.1	—	—	—	—	70.6
Sanitary paper products	69.8	43.0	22.8	14.0	5.2	—	—	—	—	25.3
Envelopes	183.7	121.0	56.5	3.4	—	—	—	—	—	86.0
Stationery products	125.7	75.0	84.3	—	—	—	—	—	—	32.6
Converted paper products, n.e.c.	178.3	97.4	62.5	14.1	3.2	—	—	—	—	58.9
Printing and publishing	70.1	46.2	16.0	5.0	9.7	0.1	1.2	1.0	0.2	30.8
Newspapers	81.0	52.4	12.8	3.4	25.2	—	3.8	3.1	0.7	32.2
Periodicals	42.0	31.4	16.2	1.0	3.3	—	—	—	—	27.7
Books	58.3	38.6	24.6	3.3	8.7	—	—	—	—	22.6
Book publishing	39.0	28.9	15.4	3.4	11.5	—	—	—	—	16.7
Book printing	98.8	58.8	44.0	3.1	2.9	—	—	—	—	34.9
Miscellaneous publishing	33.6	22.1	8.7	1.3	3.4	—	—	—	—	18.7
Commercial printing	76.7	51.9	15.7	8.1	3.0	0.2	—	—	—	34.0
Commercial printing, lithographic	74.5	51.3	13.8	6.0	2.6	—	—	—	—	31.3
Commercial printing, gravure	90.0	56.5	43.6	8.2	5.4	—	—	—	—	37.3
Commercial printing, n.e.c.	79.9	52.6	16.2	12.6	3.6	—	—	—	—	39.4
Manifold business forms	84.0	49.8	8.6	7.2	—	—	—	—	—	22.4
Greeting cards	61.9	36.9	25.0	—	4.1	—	—	—	—	26.1
Blankbooks and bookbinding	102.2	63.7	43.2	4.8	3.7	—	—	—	—	53.6
Blankbooks and looseleaf binders	84.8	53.4	45.8	4.8	2.6	—	—	—	—	32.1
Bookbinding and related work	129.1	79.6	39.2	4.8	5.3	—	—	—	—	86.6

See footnotes at end of table.

Table R8. Incidence rates¹ for nonfatal occupational injuries and illnesses involving days away from work² per 10,000 full-time workers by industry and selected events or exposures leading to injury or illness, 1992 — Continued

Industry ³	SIC code ⁴	Total cases	Event or exposure leading to injury or illness						
			Contact with objects				Fall to lower level	Fall on same level	Slips or trips without fall
			Total	Struck by object	Struck against object	Caught in object			
Typesetting	2791	96.9	52.0	—	—	—	—	—	—
Chemicals and allied products	28	156.6	36.7	14.2	10.0	8.9	8.4	15.0	5.2
Industrial inorganic chemicals	281	119.4	28.2	12.0	10.3	3.9	6.6	9.5	4.4
Alkalies and chlorine	2812	62.0	10.9	4.1	3.9	—	—	4.9	—
Industrial gases	2813	106.6	32.6	23.7	7.8	—	8.8	8.5	3.9
Inorganic pigments	2816	322.4	62.2	29.2	10.2	14.3	17.2	20.3	13.0
Industrial inorganic chemicals, n.e.c.	2819	106.4	25.3	7.8	11.9	3.6	5.0	9.1	3.6
Plastics materials and synthetics	282	127.1	35.1	13.7	8.0	9.8	9.6	13.0	2.2
Plastics materials and resins	2821	151.0	39.2	15.3	11.7	8.6	15.7	17.2	2.5
Synthetic rubber	2822	180.1	43.2	26.2	3.6	8.4	6.9	10.2	—
Organic fibers, noncellulosic	2824	66.8	23.0	6.9	4.3	9.0	2.7	7.1	1.7
Drugs	283	137.8	29.1	10.5	9.5	7.2	5.2	17.6	5.4
Medicinals and botanicals	2833	178.6	33.4	16.0	12.6	3.5	8.9	24.9	12.8
Pharmaceutical preparations	2834	133.2	28.1	9.0	10.0	7.5	5.4	16.8	5.1
Diagnostic substances	2835	161.1	21.3	10.1	—	—	—	36.3	—
Biological products except diagnostic	2836	135.2	39.9	23.1	4.0	9.6	—	9.5	3.7
Soap, cleaners, and toilet goods	284	227.7	59.5	18.6	16.7	19.5	6.5	22.9	6.7
Soap and other detergents	2841	151.4	49.6	14.4	10.0	19.9	7.4	14.0	6.4
Polishes and sanitation goods	2842	235.6	63.5	19.8	15.7	23.0	7.5	18.7	8.3
Surface active agents	2843	241.8	63.9	26.5	8.1	21.2	7.4	—	14.7
Toilet preparations	2844	269.7	63.1	19.8	22.7	17.2	5.3	33.0	5.1
Paints and allied products	285	251.6	58.4	21.4	12.3	15.0	8.8	14.9	7.1
Industrial organic chemicals	286	81.4	11.0	4.8	2.5	1.9	6.3	5.5	2.6
Cyclic crudes and intermediates	2865	144.8	22.4	8.6	7.3	2.7	8.1	16.4	6.8
Industrial organic chemicals, n.e.c.	2869	64.4	8.0	4.2	1.4	1.4	5.7	3.1	1.8
Agricultural chemicals	287	201.4	55.0	27.8	10.2	10.4	24.6	14.1	10.5
Nitrogenous fertilizers	2873	219.5	30.3	12.4	7.4	7.3	64.3	22.8	9.9
Agricultural chemicals, n.e.c.	2879	161.9	52.9	28.2	5.0	11.7	16.0	11.4	5.1
Miscellaneous chemical products	289	247.9	55.4	23.6	14.9	9.0	13.7	23.8	9.2
Adhesives and sealants	2891	268.7	60.4	31.4	13.7	11.3	8.5	32.1	10.8
Explosives	2892	144.3	35.1	11.5	20.7	—	11.0	18.6	12.3
Printing ink	2893	333.7	67.2	18.5	25.1	13.8	8.2	32.4	—
Carbon black	2895	142.3	31.8	—	—	—	31.8	—	—
Chemical preparations, n.e.c.	2899	239.2	55.3	26.0	10.0	8.4	18.7	17.8	9.5
Petroleum and coal products	29	147.4	34.8	11.9	8.4	9.9	11.0	11.0	6.4
Petroleum refining	291	91.6	15.1	5.0	3.9	3.6	7.5	8.3	5.2
Asphalt paving and roofing materials	295	362.2	119.0	41.0	27.1	37.6	23.6	20.2	13.2
Asphalt paving mixtures and blocks	2951	442.9	144.8	60.3	30.1	36.3	40.8	21.7	14.9
Asphalt felts and coatings	2952	294.0	97.1	24.8	24.6	38.7	9.0	18.8	11.6
Miscellaneous petroleum and coal products	299	261.3	55.5	19.6	14.7	15.0	20.0	18.8	—
Lubricating oils and greases	2992	273.9	54.4	22.2	11.8	13.4	20.4	17.8	—
Rubber and miscellaneous plastics products	30	457.0	149.3	58.5	37.8	40.7	11.4	33.2	13.1
Tires and inner tubes	301	346.6	118.0	42.4	28.8	38.6	6.2	23.3	11.4
Rubber and plastics footwear	302	411.0	106.9	47.4	21.6	27.8	16.1	18.8	—
Hose and belting and gaskets and packing	305	403.4	132.4	49.3	34.7	38.8	7.0	30.3	9.8
Rubber and plastics hose and belting	3052	457.5	175.4	81.5	33.9	46.8	6.5	36.2	11.7
Gaskets, packing and sealing devices	3053	368.5	104.6	28.5	35.2	33.6	7.3	26.4	8.5
Fabricated rubber products, n.e.c.	306	523.3	161.9	71.3	37.0	40.3	11.8	28.4	19.1
Mechanical rubber goods	3061	580.5	169.2	75.0	40.5	39.8	13.0	30.3	24.0
Fabricated rubber products, n.e.c.	3069	478.0	156.0	68.3	34.3	40.6	10.8	26.8	15.2
Miscellaneous plastics products, n.e.c.	308	466.9	153.8	59.7	39.8	41.5	12.4	35.8	12.8
Unsupported plastics film and sheet	3081	393.3	158.2	58.6	29.0	63.5	7.7	26.1	10.7
Laminated plastics plate and sheet	3083	420.1	129.8	51.2	29.7	31.6	9.6	33.1	4.5
Plastics pipe	3084	577.0	222.8	121.3	29.9	58.0	22.1	51.7	19.9
Plastics bottles	3085	322.8	121.0	40.6	25.0	46.0	11.7	30.5	12.7
Plastics foam products	3086	433.6	134.7	50.0	41.3	33.5	15.3	41.3	12.4
Custom compound purchased resins	3087	439.8	129.6	52.0	30.2	31.1	17.5	48.6	14.2
Plastics plumbing fixtures	3088	605.7	168.3	86.8	33.7	26.7	10.8	39.2	19.6
Plastics products, n.e.c.	3089	492.1	158.0	61.2	43.1	39.6	12.5	35.5	13.5
Leather and leather products	31	392.9	119.0	43.7	25.2	39.2	7.4	20.8	6.8
Leather tanning and finishing	311	758.2	206.9	84.5	50.4	50.4	22.0	48.3	20.1
Footwear cut stock	313	630.2	196.9	85.4	33.4	68.0	—	34.6	29.6
Footwear, except rubber	314	337.7	91.3	30.8	14.4	40.3	4.4	14.1	4.5
House slippers	3142	414.4	95.8	17.4	—	63.8	16.0	17.7	—
Men's footwear, except athletic	3143	302.0	78.6	29.0	14.0	29.3	5.0	9.1	3.6
Women's footwear, except athletic	3144	344.5	93.8	34.0	12.4	42.1	—	18.2	4.9

See footnotes at end of table.

Table R8. Incidence rates¹ for nonfatal occupational injuries and illnesses involving days away from work² per 10,000 full-time workers by industry and selected events or exposures leading to injury or illness, 1992 — Continued

Industry ³	Event or exposure leading to injury or illness									All other events ⁷
	Overexertion		Repetitive motion	Exposure to harmful substance or environment	Transportation accidents	Fires and explosions	Assaults and violent acts			
	Total	In lifting					Total	By person	All other assaults	
Typesetting	—	—	7.6	—	—	—	—	—	—	—
Chemicals and allied products	40.9	24.7	9.6	16.7	3.7	1.1	0.2	0.2	0.1	19.0
Industrial inorganic chemicals	34.0	19.3	3.7	10.7	1.4	0.9	—	—	—	20.1
Alkalies and chlorine	8.2	5.1	3.9	14.5	—	—	—	—	—	10.9
Industrial gases	35.3	24.3	—	—	—	—	—	—	—	13.2
Inorganic pigments	103.9	49.6	—	26.6	—	—	—	—	—	73.4
Industrial inorganic chemicals, n.e.c.	28.9	16.2	4.7	10.4	1.4	1.1	—	—	—	16.8
Plastics materials and synthetics	33.5	16.5	6.4	9.8	2.2	0.8	—	—	—	14.5
Plastics materials and resins	38.2	20.0	4.7	13.1	2.4	1.4	—	—	—	16.7
Synthetic rubber	59.4	25.5	6.0	19.5	4.5	—	—	—	—	28.6
Organic fibers, noncellulosic	15.6	6.3	7.1	3.1	—	—	—	—	—	6.0
Drugs	36.5	24.8	10.4	15.7	3.8	—	0.3	—	0.2	13.6
Medicinals and botanicals	40.1	23.7	—	31.5	4.6	—	—	—	—	18.5
Pharmaceutical preparations	36.1	25.0	10.0	13.6	4.2	—	—	—	—	13.8
Diagnostic substances	33.0	23.1	35.1	20.7	—	—	—	—	—	12.6
Biological products except diagnostic	40.2	23.8	10.5	20.8	—	—	—	—	—	6.5
Soap, cleaners, and toilet goods	53.4	34.3	26.1	20.8	5.8	—	—	—	—	25.6
Soap and other detergents	26.5	15.9	10.6	15.0	3.5	—	—	—	—	18.0
Polishes and sanitation goods	68.8	51.7	12.8	21.4	3.3	—	—	—	—	31.4
Surface active agents	60.5	40.0	—	74.5	6.8	—	—	—	—	9.7
Toilet preparations	61.4	36.0	46.0	17.3	8.4	—	—	—	—	29.4
Paints and allied products	89.5	58.8	7.6	34.4	4.3	2.1	—	—	—	23.5
Industrial organic chemicals	18.0	10.2	4.8	15.4	1.7	2.4	—	—	—	13.6
Cyclic crudes and intermediates	22.4	9.8	4.7	22.4	2.6	—	—	—	—	37.8
Industrial organic chemicals, n.e.c.	16.1	9.7	4.8	12.8	1.1	2.7	—	—	—	8.3
Agricultural chemicals	46.2	20.8	5.0	16.9	1.9	1.6	—	—	—	25.2
Nitrogenous fertilizers	43.3	10.6	—	19.1	—	—	—	—	—	26.6
Agricultural chemicals, n.e.c.	35.7	19.6	4.0	13.8	—	—	—	—	—	20.8
Miscellaneous chemical products	64.0	40.0	8.3	26.2	10.7	2.7	1.0	—	—	32.9
Adhesives and sealants	78.5	43.0	21.1	26.3	5.7	2.4	—	—	—	21.8
Explosives	19.1	12.2	8.0	10.6	—	—	—	—	—	29.6
Printing ink	108.6	81.6	5.1	17.7	36.9	—	—	—	—	49.2
Carbon black	25.0	—	—	—	—	—	—	—	—	—
Chemical preparations, n.e.c.	53.7	31.2	2.7	35.7	6.8	3.9	—	—	—	34.5
Petroleum and coal products	38.4	19.5	2.8	17.4	3.8	3.9	0.3	—	—	17.7
Petroleum refining	20.6	8.7	2.1	14.4	2.5	3.2	0.4	—	—	12.2
Asphalt paving and roofing materials	103.8	61.1	3.0	29.4	8.2	8.6	—	—	—	33.3
Asphalt paving mixtures and blocks	123.8	84.8	—	28.5	17.1	16.8	—	—	—	33.4
Asphalt felts and coatings	86.9	41.2	4.8	30.1	—	—	—	—	—	33.2
Miscellaneous petroleum and coal products	81.8	41.2	9.3	21.5	7.8	—	—	—	—	42.0
Lubricating oils and greases	90.0	45.2	10.5	20.5	8.8	—	—	—	—	47.6
Rubber and miscellaneous plastics products	128.1	68.4	34.8	26.0	3.7	0.5	1.1	0.4	0.7	55.8
Tires and inner tubes	113.4	53.0	28.3	7.6	5.2	—	1.1	1.1	—	32.0
Rubber and plastics footwear	102.6	57.5	72.1	22.3	—	—	—	—	—	64.4
Hose and belting and gaskets and packing	146.3	74.4	22.2	19.6	—	—	—	—	—	35.1
Rubber and plastics hose and belting	161.6	76.8	25.4	14.8	—	—	—	—	—	23.7
Gaskets, packing and sealing devices	136.4	72.9	20.2	22.6	—	—	—	—	—	42.5
Fabricated rubber products, n.e.c.	162.1	79.8	45.0	28.1	2.9	0.9	1.4	0.8	0.6	61.8
Mechanical rubber goods	196.2	94.6	61.8	31.0	3.0	1.2	2.9	1.8	—	47.8
Fabricated rubber products, n.e.c.	135.2	68.1	31.7	25.8	2.7	—	—	—	—	72.9
Miscellaneous plastics products, n.e.c.	123.2	68.2	34.5	28.8	4.0	0.5	1.2	0.3	0.9	59.9
Unsupported plastics film and sheet	106.1	69.9	12.4	16.1	5.8	1.3	—	—	—	48.6
Laminated plastics plate and sheet	142.1	76.3	24.7	24.0	—	—	—	—	—	49.7
Plastics pipe	138.4	89.0	17.8	33.2	6.6	—	—	—	—	62.4
Plastics bottles	69.7	48.3	16.2	18.6	3.9	2.4	—	—	—	36.0
Plastics foam products	125.2	62.2	27.6	27.1	3.0	—	—	—	—	46.4
Custom compound purchased resins	98.3	53.6	14.1	37.6	3.6	—	—	—	—	75.4
Plastics plumbing fixtures	215.7	131.5	31.1	52.1	—	—	—	—	—	65.3
Plastics products, n.e.c.	127.1	67.5	42.6	31.3	3.9	0.3	1.7	0.4	1.3	65.6
Leather and leather products	103.0	47.7	64.2	18.7	1.5	0.6	—	—	—	50.9
Leather tanning and finishing	243.2	102.4	46.0	64.5	—	—	—	—	—	106.3
Footwear cut stock	156.3	62.9	113.7	12.0	—	—	—	—	—	67.8
Footwear, except rubber	85.6	36.4	84.0	13.2	—	—	—	—	—	39.3
House slippers	124.2	69.7	96.2	—	—	—	—	—	—	40.2
Men's footwear, except athletic	93.6	38.6	64.2	7.8	—	—	—	—	—	37.8
Women's footwear, except athletic	68.5	30.6	99.3	20.3	—	—	—	—	—	38.5

See footnotes at end of table.

Table R8. Incidence rates¹ for nonfatal occupational injuries and illnesses involving days away from work² per 10,000 full-time workers by industry and selected events or exposures leading to injury or illness, 1992 — Continued

Industry ³	SIC code ⁴	Total cases	Event or exposure leading to injury or illness						
			Contact with objects				Fall to lower level	Fall on same level	Slips or trips without fall
			Total	Struck by object	Struck against object	Caught in object			
Footwear, except rubber, n.e.c.	3149	424.7	132.4	34.3	21.8	67.8	—	19.7	—
Luggage	316	326.0	159.0	65.5	37.7	28.9	—	15.4	—
Handbags and personal leather goods	317	318.9	110.9	34.6	40.4	27.1	9.3	19.6	—
Personal leather goods, n.e.c.	3172	459.9	169.6	52.6	60.4	42.3	8.6	25.5	—
Leather goods, n.e.c.	319	206.6	91.5	28.6	19.6	29.0	—	18.7	—
Transportation and public utilities⁶		417.9	95.9	43.5	27.0	13.6	26.5	36.7	19.3
Railroad transportation ⁶	40	458.6	86.7	19.0	6.3	1.5	10.4	28.6	63.1
Local and interurban passenger transit	41	528.0	79.3	31.3	28.0	8.4	22.8	43.0	20.5
Local and suburban transportation	411	640.2	91.4	37.4	30.2	9.3	22.8	47.6	22.8
Taxicabs	412	325.6	49.8	16.1	21.0	6.0	6.8	18.1	6.0
Intercity and rural bus transportation	413	746.6	150.2	65.3	70.4	3.7	42.7	56.2	34.5
School buses	415	382.2	45.5	14.4	13.2	9.7	23.8	41.1	20.8
Trucking and warehousing	42	657.4	162.8	79.4	45.7	23.9	54.6	60.6	25.3
Trucking and courier services, except air	421	666.3	161.8	79.8	45.4	23.2	57.0	61.9	25.7
Public warehousing and storage	422	540.6	171.5	72.8	48.0	33.3	24.7	43.2	20.7
Trucking terminal facilities	423	780.5	300.6	120.3	90.3	36.2	41.7	101.7	29.3
Water transportation	44	520.0	154.4	69.7	36.9	30.1	37.4	64.9	23.4
Water transportation of passengers	448	108.6	23.7	9.8	8.8	5.0	12.4	27.2	—
Water transportation services	449	677.1	202.2	84.0	49.8	43.4	51.2	82.4	31.8
Transportation by air	45	666.0	163.2	71.0	49.8	26.6	17.6	46.6	28.7
Air transportation, scheduled	451	686.8	160.0	70.2	49.7	25.0	16.6	45.8	31.2
Airports, flying fields, and services	458	683.7	214.0	86.3	63.0	42.8	23.2	65.2	19.7
Pipelines, except natural gas	46	104.6	23.0	8.7	5.1	7.7	4.3	17.2	4.0
Transportation services	47	192.8	43.2	22.0	9.0	5.9	8.7	17.8	5.0
Passenger transportation arrangement	472	21.4	—	0.7	0.6	—	1.0	6.8	—
Freight transportation arrangement	473	307.5	63.0	37.5	13.6	8.9	8.5	20.4	8.2
Communications	48	140.3	23.5	11.2	8.0	1.7	12.6	17.6	6.0
Telephone communications	481	107.6	16.4	7.5	5.7	1.8	8.3	14.6	5.6
Radio and television broadcasting	483	101.1	13.2	8.2	—	—	6.6	13.8	—
Cable and other pay television services	484	451.6	92.6	43.8	33.5	1.5	54.5	46.6	15.4
Electric, gas, and sanitary services	49	231.5	50.0	21.0	15.4	7.6	14.2	17.6	12.0
Electric services	491	121.3	24.3	12.3	6.1	3.6	7.4	9.2	4.8
Gas production and distribution	492	216.5	36.7	11.3	11.8	9.2	14.3	20.1	14.3
Combination utility services	493	140.8	16.7	6.8	5.9	2.1	10.0	13.9	8.3
Water supply	494	505.5	98.8	50.8	20.1	25.5	31.3	53.1	25.6
Sanitary services	495	691.0	189.7	77.4	63.6	23.3	37.8	41.9	35.5
Steam and air-conditioning supply	496	465.1	90.7	25.1	—	—	80.1	—	—
Irrigation systems	497	569.1	131.2	—	33.8	—	87.0	—	40.5
Wholesale and retail trade		294.5	84.1	43.2	24.0	10.2	12.4	37.8	10.0
Wholesale trade		299.5	84.5	39.4	20.9	15.0	16.5	24.3	9.1
Wholesale trade--durable goods	50	239.1	77.3	35.4	17.9	14.0	11.6	15.4	5.6
Motor vehicles, parts, and supplies	501	343.5	98.7	48.7	21.7	12.3	16.2	24.9	6.9
Furniture and home furnishings	502	273.0	72.5	36.4	20.9	11.6	14.9	15.1	—
Lumber and construction materials	503	398.9	136.4	69.4	26.6	26.0	28.2	32.3	8.8
Professional and commercial equipment	504	115.7	27.5	9.8	10.9	4.3	3.5	6.0	4.0
Metals and minerals, except petroleum	505	439.9	173.6	78.1	37.6	37.0	31.2	24.0	9.5
Electrical goods	506	134.3	33.5	15.5	10.4	3.7	4.4	8.2	4.6
Hardware, plumbing and heating equipment	507	194.7	59.2	24.4	18.4	11.3	8.8	12.2	—
Machinery, equipment, and supplies	508	263.0	97.4	39.4	18.3	21.3	11.2	15.0	6.2
Miscellaneous durable goods	509	319.5	123.0	68.0	23.6	24.2	18.1	24.1	8.0
Wholesale trade--nondurable goods	51	382.6	94.4	45.0	25.1	16.4	23.2	36.6	13.9
Paper and paper products	511	189.6	50.8	19.7	14.6	13.2	12.4	14.9	2.4
Drugs, proprietaries, and sundries	512	285.9	65.0	26.8	29.0	6.5	11.6	16.6	11.7
Groceries and related products	514	548.9	142.5	68.9	37.0	25.0	26.9	54.6	19.5
Farm-product raw materials	515	350.0	102.2	41.5	19.9	25.1	58.8	22.6	26.3
Chemicals and allied products	516	199.3	40.5	20.0	8.5	10.7	12.3	25.2	10.3
Petroleum and petroleum products	517	255.9	38.1	18.4	9.1	6.9	24.0	22.2	19.0
Beer, wine, and distilled beverages	518	624.8	141.5	76.3	30.9	27.3	41.8	46.3	24.8
Miscellaneous nondurable goods	519	342.8	80.7	39.7	23.1	9.9	24.2	42.3	8.2

See footnotes at end of table.

Table R8. Incidence rates¹ for nonfatal occupational injuries and illnesses involving days away from work² per 10,000 full-time workers by industry and selected events or exposures leading to injury or illness, 1992 — Continued

Industry ³	Event or exposure leading to injury or illness									
	Overexertion		Repetitive motion	Exposure to harmful substance or environment	Transportation accidents	Fires and explosions	Assaults and violent acts			All other events ⁷
	Total	In lifting					Total	By person	All other assaults	
Footwear, except rubber, n.e.c.	87.2	29.8	112.0	13.6	—	—	—	—	—	46.9
Luggage	60.3	36.0	54.0	5.8	—	—	—	—	—	21.8
Handbags and personal leather goods	64.6	39.2	23.3	9.2	—	—	—	—	—	79.5
Personal leather goods, n.e.c.	90.4	56.4	36.2	7.5	—	—	—	—	—	119.9
Leather goods, n.e.c.	55.0	46.9	8.3	7.2	—	—	—	—	—	19.9
Transportation and public utilities⁶	121.7	70.2	8.0	13.0	32.8	0.7	3.3	1.8	1.5	59.9
Railroad transportation ⁶	78.1	2.2	6.2	16.4	27.9	0.8	5.0	4.8	0.2	135.4
Local and interurban passenger transit	159.0	101.9	6.5	16.4	107.0	1.1	13.2	12.1	1.1	59.2
Local and suburban transportation	241.4	170.5	5.3	17.2	101.2	—	11.2	10.3	0.9	78.6
Taxicabs	56.0	28.9	2.4	16.0	113.2	—	35.3	34.2	—	21.1
Intercity and rural bus transportation	226.1	123.4	6.6	32.3	103.6	—	15.2	11.9	3.4	79.1
School buses	40.9	10.0	11.8	12.7	137.6	1.8	9.4	8.4	1.0	36.8
Trucking and warehousing	192.1	115.6	9.0	9.7	56.3	0.9	3.8	1.6	2.2	82.2
Trucking and courier services, except air	193.9	116.2	9.2	9.7	58.4	1.0	4.1	1.7	2.4	83.7
Public warehousing and storage	171.7	110.8	6.8	9.3	29.2	0.6	0.9	0.6	—	61.9
Trucking terminal facilities	128.4	47.8	—	19.4	66.5	—	—	—	—	92.9
Water transportation	84.9	39.1	4.7	24.4	34.1	1.7	1.0	—	0.6	89.2
Water transportation of passengers	25.0	11.9	—	—	3.3	—	—	—	—	9.7
Water transportation services	96.6	47.4	4.8	30.4	49.6	2.5	1.1	—	—	124.4
Transportation by air	260.1	158.0	11.2	30.8	23.4	—	4.0	1.6	2.4	80.2
Air transportation, scheduled	275.6	172.0	12.6	32.7	24.5	—	4.5	1.6	2.8	83.0
Airports, flying fields, and services	229.4	112.8	4.9	25.6	20.8	—	2.2	1.8	—	78.8
Pipelines, except natural gas	18.3	7.9	—	6.2	13.8	3.5	—	—	—	13.2
Transportation services	53.6	30.2	4.4	7.6	18.0	—	1.6	1.4	—	32.9
Passenger transportation arrangement	3.9	2.8	—	—	4.2	—	—	—	—	2.1
Freight transportation arrangement	92.0	57.2	3.3	12.3	31.8	—	4.0	3.4	—	64.0
Communications	29.4	15.8	9.2	6.5	9.4	—	1.6	0.5	1.1	24.4
Telephone communications	21.7	12.9	9.8	5.7	5.2	—	0.8	—	0.7	19.4
Radio and television broadcasting	21.2	12.9	5.9	3.0	11.9	—	—	—	—	21.9
Cable and other pay television services	101.9	43.6	11.8	17.4	36.4	—	8.2	—	5.8	66.6
Electric, gas, and sanitary services	62.0	34.6	5.4	12.7	14.9	1.1	1.9	0.6	1.2	39.8
Electric services	31.9	16.4	4.6	7.6	5.7	0.5	1.2	—	1.0	24.0
Gas production and distribution	53.1	28.2	4.5	8.9	15.5	2.0	2.4	1.2	1.2	44.7
Combination utility services	40.4	17.0	3.6	8.5	9.8	0.7	2.0	0.7	1.3	26.9
Water supply	128.8	82.1	17.6	38.0	23.2	—	5.1	—	3.4	84.0
Sanitary services	190.2	118.7	9.2	35.1	50.3	2.9	3.0	1.5	1.5	95.4
Steam and air-conditioning supply	126.4	40.8	—	59.2	—	—	—	—	—	87.7
Irrigation systems	152.0	135.1	—	—	50.0	—	—	—	—	68.4
Wholesale and retail trade	81.9	55.8	6.9	15.3	8.6	0.6	3.4	2.6	0.8	33.6
Wholesale trade	94.1	62.2	6.3	9.5	15.6	0.8	2.0	0.9	1.1	36.9
Wholesale trade--durable goods	71.0	47.4	4.5	9.2	12.7	0.7	2.1	0.8	1.3	29.1
Motor vehicles, parts, and supplies	100.4	68.9	8.9	13.1	29.0	1.8	3.7	3.0	—	40.0
Furniture and home furnishings	117.3	72.1	13.0	—	—	—	—	—	—	28.1
Lumber and construction materials	118.3	77.5	5.8	8.1	20.2	—	—	—	—	40.4
Professional and commercial equipment	41.7	27.5	3.1	4.1	11.5	—	—	—	—	14.1
Metals and minerals, except petroleum	113.0	56.9	—	12.4	5.5	—	—	—	—	67.1
Electrical goods	47.8	39.0	3.7	5.6	4.4	—	—	—	—	21.9
Hardware, plumbing and heating equipment	66.0	42.9	—	7.7	6.8	—	—	—	—	30.0
Machinery, equipment, and supplies	66.6	44.0	3.0	12.4	12.0	—	5.4	—	5.4	33.3
Miscellaneous durable goods	79.2	54.9	5.2	17.4	12.6	2.5	3.7	3.3	0.4	25.8
Wholesale trade--nondurable goods	125.9	82.6	8.8	10.0	19.5	0.9	1.8	1.1	0.7	47.7
Paper and paper products	67.9	45.8	7.7	1.9	8.3	—	—	—	—	23.0
Drugs, proprietaries, and sundries	89.8	59.9	11.8	14.8	37.8	—	—	—	—	26.5
Groceries and related products	186.8	120.4	11.4	10.4	27.2	—	1.4	1.3	—	68.0
Farm-product raw materials	51.0	26.8	8.4	21.3	7.3	9.7	5.4	—	—	37.1
Chemicals and allied products	53.5	37.4	—	26.7	12.4	—	—	—	—	14.7
Petroleum and petroleum products	62.2	31.5	—	16.9	11.1	3.9	—	—	—	53.0
Beer, wine, and distilled beverages	252.8	165.9	6.5	2.4	26.7	—	5.7	5.4	—	76.1
Miscellaneous nondurable goods	108.0	78.0	9.4	6.3	13.8	—	1.9	—	1.8	47.4

See footnotes at end of table.

Table R8. Incidence rates¹ for nonfatal occupational injuries and illnesses involving days away from work² per 10,000 full-time workers by industry and selected events or exposures leading to injury or illness, 1992 — Continued

Industry ³	SIC code ⁴	Total cases	Event or exposure leading to injury or illness						
			Contact with objects				Fall to lower level	Fall on same level	Slips or trips without fall
			Total	Struck by object	Struck against object	Caught in object			
Retail trade		292.4	83.9	44.7	25.3	8.3	10.8	43.2	10.4
Building materials and garden supplies	52	392.3	119.1	68.6	28.8	11.4	24.1	20.2	7.8
Lumber and other building materials	521	512.5	168.4	97.6	40.2	15.5	27.8	25.8	11.8
Paint, glass, and wallpaper stores	523	270.2	51.4	31.8	8.9	8.0	18.6	19.2	3.2
Hardware stores	525	174.4	48.8	23.9	17.3	3.8	18.8	9.9	3.1
Retail nurseries and garden stores	526	308.7	57.9	34.9	12.1	—	21.0	12.9	—
General merchandise stores	53	365.1	104.9	63.2	26.4	9.8	16.6	47.5	10.4
Department stores	531	364.0	107.4	64.2	27.8	10.5	16.9	48.4	10.8
Variety stores	533	383.2	85.2	53.5	20.2	7.4	12.8	46.1	7.5
Miscellaneous general merchandise stores	539	362.7	95.2	61.2	17.4	5.8	16.4	40.2	8.9
Food stores	54	431.5	134.7	70.9	39.4	18.6	9.0	47.6	11.7
Grocery stores	541	451.2	139.4	74.0	41.0	18.2	9.6	49.4	12.4
Automotive dealers and service stations	55	257.8	82.3	39.2	22.3	7.2	8.8	27.0	8.2
New and used car dealers	551	257.5	86.0	36.9	21.9	8.8	8.5	25.2	11.9
Auto and home supply stores	553	341.1	121.2	69.3	31.4	7.2	7.7	23.0	5.8
Gasoline service stations	554	224.8	60.9	24.4	22.0	6.1	9.6	31.8	4.9
Boat dealers	555	286.7	—	—	—	—	—	—	—
Apparel and accessory stores	56	126.5	38.4	23.7	10.6	2.8	11.3	10.7	3.1
Men's and boys' clothing stores	561	117.1	77.0	66.9	—	—	—	—	—
Women's clothing stores	562	90.3	35.6	20.4	11.4	—	4.9	6.4	—
Family clothing stores	565	193.0	48.8	21.1	22.5	3.5	7.5	23.7	7.9
Shoe stores	566	105.9	15.8	10.2	—	—	35.8	7.9	—
Furniture and home furnishings stores	57	217.4	63.7	34.4	16.0	5.1	11.6	13.4	8.4
Furniture and home furnishings stores	571	267.3	84.0	45.9	20.5	7.5	10.8	17.4	10.9
Household appliance stores	572	293.7	72.4	26.1	28.7	—	25.4	19.7	10.2
Radio, television, and computer stores	573	119.4	29.6	18.7	5.6	1.7	9.3	5.4	4.1
Eating and drinking places	58	280.9	74.0	37.1	28.4	5.4	8.5	71.7	14.6
Miscellaneous retail	59	176.4	40.5	22.1	11.1	4.3	9.2	16.8	6.2
Drug stores and proprietary stores	591	123.3	29.3	17.1	9.5	1.8	8.1	10.0	4.1
Miscellaneous shopping goods stores	594	127.8	38.6	25.6	6.8	4.6	7.5	11.2	3.2
Nonstore retailers	596	262.0	45.8	23.7	8.9	9.3	14.0	32.6	7.7
Fuel dealers	598	351.2	53.8	19.0	17.2	5.3	37.6	55.8	10.8
Retail stores, n.e.c.	599	212.4	46.7	18.4	23.4	—	—	13.2	—
Finance, insurance, and real estate		101.9	19.1	9.0	5.7	2.5	7.3	15.5	5.1
Depository institutions	60	71.8	7.5	2.9	2.3	2.1	1.8	21.3	3.4
Central reserve depositories	601	158.3	47.9	24.3	14.0	6.5	7.1	15.6	2.6
Commercial banks	602	53.5	5.6	2.9	1.0	1.4	1.6	13.3	3.1
Savings institutions	603	104.2	6.3	—	—	—	—	40.9	6.3
Nondepository institutions	61	30.2	2.8	1.2	1.4	—	2.6	6.8	1.2
Business credit institutions	615	42.9	5.2	3.3	1.3	—	1.0	8.6	—
Security and commodity brokers	62	27.9	7.8	4.0	2.8	0.4	1.1	4.7	1.9
Security brokers and dealers	621	25.3	7.4	4.3	2.4	0.6	0.5	3.8	1.7
Security and commodity exchanges	623	114.6	36.8	—	—	—	—	—	16.4
Medical service and health insurance	632	83.4	8.8	4.2	2.8	1.0	3.2	11.3	5.9
Fire, marine, and casualty insurance	633	66.9	6.6	3.1	1.9	1.4	4.2	5.9	3.0
Insurance agents, brokers, and service	64	46.3	3.7	2.5	0.9	—	6.0	6.6	6.4
Real estate	65	264.5	69.6	31.7	21.7	7.8	25.6	28.2	9.3
Real estate operators and lessors	651	354.4	93.6	48.0	26.9	8.4	30.1	39.5	11.5
Real estate agents and managers	653	185.7	44.5	16.7	17.1	4.8	24.5	19.6	8.4
Subdividers and developers	655	304.3	103.1	39.0	27.0	23.2	17.2	25.5	6.6
Holding and other investment offices	67	111.6	19.5	8.2	6.3	—	9.8	9.4	4.0
Investment offices	672	52.8	—	—	—	—	—	13.2	—
Services		253.0	49.1	24.2	15.2	5.9	10.2	32.5	9.4
Hotels and other lodging places	70	395.0	96.5	51.0	29.8	10.1	13.8	71.1	17.1
Hotels and motels	701	393.8	96.7	50.4	30.4	10.1	14.2	69.9	17.4
Membership-basis organization hotels	704	873.8	—	—	—	—	—	247.8	—
Personal services	72	187.7	41.1	18.9	10.5	8.4	8.5	22.6	6.3
Laundry, cleaning, and garment services	721	314.1	75.3	29.6	22.0	16.5	9.6	20.2	11.4
Beauty shops	723	87.0	18.3	14.6	—	—	10.1	27.2	—

See footnotes at end of table.

Table R8. Incidence rates¹ for nonfatal occupational injuries and illnesses involving days away from work² per 10,000 full-time workers by industry and selected events or exposures leading to injury or illness, 1992 — Continued

Industry ³	Event or exposure leading to injury or illness									All other events ⁷
	Overexertion		Repetitive motion	Exposure to harmful substance or environment	Transportation accidents	Fires and explosions	Assaults and violent acts			
	Total	In lifting					Total	By person	All other assaults	
Retail trade	76.9	53.3	7.2	17.7	5.7	0.5	4.0	3.3	0.7	32.2
Building materials and garden supplies	141.8	95.4	2.8	10.0	15.0	—	1.7	1.4	—	49.8
Lumber and other building materials	188.2	126.9	3.2	10.2	19.0	—	2.5	2.0	—	55.6
Paint, glass, and wallpaper stores	115.3	94.7	—	—	16.7	—	—	—	—	41.7
Hardware stores	61.6	37.4	1.2	4.8	3.4	—	—	—	—	21.8
Retail nurseries and garden stores	88.8	52.1	—	22.4	14.6	—	—	—	—	84.8
General merchandise stores	118.7	76.7	8.0	8.9	3.1	0.7	4.7	4.0	0.7	41.7
Department stores	116.0	73.5	7.9	9.2	3.1	0.7	5.0	4.2	0.8	38.7
Variety stores	137.5	96.9	11.4	7.0	3.6	—	5.9	5.0	—	64.8
Miscellaneous general merchandise stores	131.0	92.3	6.6	6.9	2.8	—	1.1	1.1	—	53.6
Food stores	137.2	98.2	18.3	16.3	3.9	0.3	6.5	6.3	0.2	46.2
Grocery stores	145.7	103.2	19.7	13.2	4.3	0.3	6.9	6.7	0.2	50.3
Automotive dealers and service stations	64.1	42.9	3.7	11.0	14.8	1.3	3.8	3.6	0.3	32.8
New and used car dealers	55.3	32.5	5.2	11.3	16.6	1.5	1.7	1.4	—	34.8
Auto and home supply stores	102.4	72.6	3.1	9.6	20.7	—	—	—	—	45.3
Gasoline service stations	65.4	48.8	2.2	10.7	7.1	—	10.4	10.0	—	20.8
Boat dealers	—	—	—	—	—	—	—	—	—	—
Apparel and accessory stores	34.1	22.3	4.4	2.9	0.8	—	5.6	5.6	—	15.0
Men's and boys' clothing stores	—	—	—	—	—	—	—	—	—	—
Women's clothing stores	24.3	18.0	2.5	—	—	—	—	—	—	12.3
Family clothing stores	68.1	41.1	6.0	3.7	1.8	—	2.2	2.2	—	23.2
Shoe stores	20.1	16.6	7.8	6.2	—	—	—	—	—	7.0
Furniture and homefurnishings stores	79.2	51.0	7.8	2.9	9.9	0.9	—	—	—	19.2
Furniture and homefurnishings stores	97.3	61.6	11.0	3.5	11.0	—	—	—	—	21.1
Household appliance stores	104.3	57.6	—	7.0	—	—	—	—	—	44.0
Radio, television, and computer stores	44.3	32.7	4.4	—	9.4	—	—	—	—	9.8
Eating and drinking places	39.1	30.6	3.0	36.3	2.8	0.3	2.9	2.6	0.3	27.8
Miscellaneous retail	57.9	37.6	8.3	5.8	5.4	0.2	4.5	1.2	3.3	21.6
Drug stores and proprietary stores	47.2	34.0	2.6	2.2	3.6	—	1.2	1.1	—	14.7
Miscellaneous shopping goods stores	40.1	24.2	2.2	2.9	3.7	—	—	—	—	17.5
Nonstore retailers	76.8	51.7	17.8	5.6	11.6	—	3.8	3.8	—	46.1
Fuel dealers	93.9	45.3	5.9	34.7	14.2	—	—	—	1.9	36.9
Retail stores, n.e.c.	69.1	46.5	25.0	10.1	—	—	18.5	—	18.1	17.0
Finance, insurance, and real estate	22.6	13.6	7.1	4.3	3.3	0.5	1.6	1.4	0.2	15.5
Depository institutions	15.2	10.4	4.3	2.1	2.3	0.3	0.4	0.3	—	13.3
Central reserve depositories	43.6	28.3	21.3	2.7	—	—	—	—	—	15.8
Commercial banks	11.0	6.2	3.9	2.4	2.6	0.4	0.4	0.4	—	9.3
Savings institutions	14.4	7.9	2.9	—	—	—	—	—	—	27.9
Nondepository institutions	4.4	3.2	6.3	0.9	1.6	—	—	—	—	3.5
Business credit institutions	6.7	5.8	14.5	—	1.1	—	—	—	—	5.2
Security and commodity brokers	5.3	4.2	1.1	0.4	0.8	—	0.9	0.9	—	3.9
Security brokers and dealers	5.6	4.6	1.3	0.5	0.6	—	—	—	—	3.8
Security and commodity exchanges	—	—	—	—	—	—	36.9	36.9	—	—
Medical service and health insurance	29.0	17.1	10.6	1.5	4.1	—	0.5	0.4	—	8.5
Fire, marine, and casualty insurance	12.6	9.5	15.3	2.5	5.2	—	0.2	0.2	—	11.3
Insurance agents, brokers, and service	6.7	3.9	3.9	—	3.4	—	—	—	—	8.8
Real estate	64.9	37.0	5.2	16.2	6.4	2.3	7.5	6.6	0.8	29.3
Real estate operators and lessors	88.5	50.4	6.0	23.6	7.0	4.0	14.4	13.3	—	36.3
Real estate agents and managers	42.6	24.0	4.5	10.5	5.9	0.7	2.2	1.9	0.4	22.4
Subdividers and developers	83.6	49.5	4.9	15.0	8.1	3.1	3.5	1.2	—	33.8
Holding and other investment offices	13.6	9.1	4.6	2.6	2.4	—	0.9	—	—	44.4
Investment offices	10.3	6.8	11.2	—	—	—	—	—	—	5.7
Services	84.4	50.0	6.1	12.8	7.0	0.3	7.4	6.6	0.8	33.8
Hotels and other lodging places	99.6	55.8	7.7	25.2	3.4	0.6	2.4	1.8	0.6	57.7
Hotels and motels	99.8	54.8	7.9	23.6	3.1	0.6	2.4	1.7	0.7	58.1
Membership-basis organization hotels	271.9	238.7	—	—	—	—	—	—	—	—
Personal services	49.5	26.3	9.2	23.4	6.4	—	—	0.2	—	20.2
Laundry, cleaning, and garment services	88.4	40.0	14.1	49.9	11.6	—	0.4	—	—	32.8
Beauty shops	6.8	5.8	8.9	—	—	—	—	—	—	10.6

See footnotes at end of table.

Table R8. Incidence rates¹ for nonfatal occupational injuries and illnesses involving days away from work² per 10,000 full-time workers by industry and selected events or exposures leading to injury or illness, 1992 — Continued

Industry ³	SIC code ⁴	Total cases	Event or exposure leading to injury or illness						
			Contact with objects				Fall to lower level	Fall on same level	Slips or trips without fall
			Total	Struck by object	Struck against object	Caught in object			
Business services	73	228.9	56.5	27.6	15.6	8.5	16.7	29.3	8.4
Mailing, reproduction, stenographic	733	228.3	45.9	18.0	11.6	14.8	—	12.3	—
Services to buildings	734	417.7	92.6	44.9	29.8	8.7	48.9	78.8	20.5
Miscellaneous equipment rental and leasing	735	372.2	113.9	71.3	19.7	13.0	—	27.0	—
Personnel supply services	736	363.2	109.0	54.0	26.4	18.2	20.2	32.9	10.3
Computer and data processing services	737	44.6	6.5	2.9	2.0	1.1	3.1	4.6	0.9
Miscellaneous business services	738	213.4	50.4	22.3	15.8	8.6	13.9	28.8	9.3
Auto repair, services, and parking	75	282.8	100.3	45.6	29.5	10.2	11.8	24.6	8.1
Automotive rentals, no drivers	751	320.1	71.4	31.6	25.8	6.4	12.6	47.7	19.0
Automobile parking	752	250.5	46.2	21.1	21.4	3.3	9.2	40.4	10.1
Automotive repair shops	753	262.6	112.4	49.8	29.6	12.0	11.6	9.9	3.9
Automotive services, except repair	754	324.8	107.3	54.6	35.8	10.1	12.9	45.7	10.6
Miscellaneous repair services	76	333.6	115.1	59.8	22.4	15.4	27.8	19.3	9.2
Electrical repair shops	762	281.2	80.9	37.4	23.9	10.8	28.5	22.4	10.5
Reupholstery and furniture repair	764	204.9	65.4	39.9	22.8	—	—	—	—
Miscellaneous repair shops	769	378.6	139.2	74.1	22.1	19.2	30.2	19.8	9.2
Motion picture theaters	783	173.4	47.7	17.2	27.4	2.2	13.5	52.4	11.8
Amusement and recreation services	79	333.8	87.9	44.5	29.0	9.4	17.1	43.2	12.4
Bowling centers	793	119.3	27.8	—	—	—	—	29.2	14.2
Miscellaneous amusement, recreation services	799	355.1	95.2	46.8	33.2	9.5	19.9	51.1	14.4
Health services	80	353.4	46.0	22.1	15.0	5.9	6.4	42.2	13.4
Offices and clinics of medical doctors	801	69.2	9.0	6.7	1.5	—	—	7.3	—
Nursing and personal care facilities	805	784.2	92.9	43.2	31.7	12.9	7.4	95.0	20.5
Hospitals	806	371.7	56.6	26.2	18.7	7.3	7.5	46.4	13.1
Medical and dental laboratories	807	107.6	22.4	19.9	—	—	10.5	9.8	—
Health and allied services, n.e.c.	809	168.4	23.7	17.1	—	—	—	14.5	20.4
Legal services	81	48.0	5.6	4.2	1.2	—	5.8	5.8	—
Educational services	82	146.0	36.2	16.0	14.7	2.4	14.5	21.6	4.6
Colleges and universities	822	145.9	30.2	13.3	8.8	3.4	13.0	19.0	5.8
Social services	83	286.7	50.3	25.8	15.4	6.5	12.0	43.7	9.1
Individual and family services	832	234.2	35.4	15.2	16.4	2.9	11.1	44.5	9.1
Job training and related services	833	355.7	78.7	39.1	16.4	19.0	12.1	45.9	13.3
Child day care services	835	153.0	17.1	9.6	—	4.2	10.6	30.2	—
Residential care	836	389.0	55.5	27.0	17.4	6.7	13.7	53.4	11.9
Social services, n.e.c.	839	322.5	113.2	71.5	33.6	—	11.7	38.8	12.0
Museums, botanical, zoological gardens	84	255.7	66.0	33.4	16.1	6.3	36.8	22.0	12.6
Museums and art galleries	841	217.6	61.8	32.0	13.7	5.2	32.2	16.9	8.7
Botanical and zoological gardens	842	387.3	80.4	38.2	24.3	10.0	52.4	39.4	26.3
Business associations	861	77.7	—	—	—	—	—	—	—
Civic and social associations	864	198.1	46.1	20.7	13.6	4.1	13.4	32.7	9.3
Membership organizations, n.e.c.	869	255.4	40.8	18.0	20.5	—	8.2	25.2	13.1
Engineering and management services	87	80.4	17.4	6.1	7.9	1.5	3.5	11.6	2.6
Engineering and architectural services	871	68.2	15.1	5.7	6.3	1.3	5.2	7.7	3.5
Accounting, auditing, and bookkeeping	872	58.7	18.0	—	15.3	—	—	18.8	—
Research and testing services	873	100.8	21.6	9.4	6.4	2.3	4.1	9.4	2.3
Management and public relations	874	95.0	16.1	7.6	5.1	1.6	2.8	12.4	2.8
Services, n.e.c.	89	72.8	15.4	6.7	6.6	1.8	4.9	5.7	3.6

See footnotes at end of table.

Table R8. Incidence rates¹ for nonfatal occupational injuries and illnesses involving days away from work² per 10,000 full-time workers by industry and selected events or exposures leading to injury or illness, 1992 — Continued

Industry ³	Event or exposure leading to injury or illness									
	Overexertion		Repetitive motion	Exposure to harmful substance or environment	Transportation accidents	Fires and explosions	Assaults and violent acts			All other events ⁷
	Total	In lifting					Total	By person	All other assaults	
Business services	54.8	34.2	9.4	9.6	12.2	0.3	3.3	2.7	0.6	28.4
Mailing, reproduction, stenographic	39.8	21.3	41.6	—	—	—	—	—	—	74.5
Services to buildings	88.8	49.8	9.7	16.6	13.0	—	1.6	—	—	47.2
Miscellaneous equipment rental and leasing	125.3	100.0	—	—	43.5	—	—	—	—	31.4
Personnel supply services	109.7	68.8	13.8	20.6	10.9	—	2.4	1.2	1.2	33.3
Computer and data processing services	10.5	8.2	5.7	1.0	1.4	0.2	0.2	—	—	10.6
Miscellaneous business services	44.7	27.1	6.0	10.3	18.0	0.5	8.6	7.7	1.0	22.9
Auto repair, services, and parking	58.1	34.1	4.1	17.9	19.8	1.6	2.0	1.5	0.4	34.4
Automotive rentals, no drivers	64.7	33.7	7.6	23.0	36.4	0.7	1.2	1.1	—	35.8
Automobile parking	24.4	15.2	5.1	6.6	45.4	—	17.8	17.8	—	45.4
Automotive repair shops	59.2	37.3	2.2	15.9	11.5	2.4	—	—	—	33.0
Automotive services, except repair	59.2	30.0	6.6	23.6	22.4	—	—	—	—	34.2
Miscellaneous repair services	77.7	46.0	6.6	24.9	14.0	2.9	0.8	0.5	0.3	35.3
Electrical repair shops	67.1	39.0	4.3	17.4	13.2	1.2	1.7	—	1.0	34.0
Reupholstery and furniture repair	89.3	77.1	19.5	7.6	10.8	—	—	—	—	—
Miscellaneous repair shops	83.5	47.6	6.7	30.7	15.1	4.1	0.4	0.4	—	39.7
Motion picture theaters	25.5	9.4	—	5.1	—	—	7.4	7.4	—	8.6
Amusement and recreation services	62.6	39.4	6.2	18.9	9.4	0.2	9.6	3.7	5.9	66.1
Bowling centers	21.4	13.3	—	—	—	—	—	—	—	14.2
Miscellaneous amusement, recreation services	68.1	47.2	6.4	25.4	10.3	0.3	10.0	4.3	5.7	53.9
Health services	160.0	93.2	6.1	15.4	5.0	0.3	13.4	13.1	0.3	45.2
Offices and clinics of medical doctors	35.0	7.4	3.4	5.7	—	—	—	—	—	6.0
Nursing and personal care facilities	396.9	251.7	5.2	27.7	2.6	0.6	48.8	48.1	0.8	86.6
Hospitals	157.7	88.6	8.4	19.1	4.0	0.3	8.4	8.1	0.3	50.2
Medical and dental laboratories	14.9	13.8	8.7	—	9.2	—	—	—	—	17.1
Health and allied services, n.e.c.	58.6	24.6	—	—	16.5	—	—	—	—	—
Legal services	8.5	6.5	9.9	4.0	4.4	—	—	—	—	3.6
Educational services	33.8	21.4	3.3	4.8	3.3	—	4.6	3.7	0.9	19.4
Colleges and universities	36.3	22.1	4.8	7.0	3.8	0.1	1.8	1.4	0.4	24.1
Social services	87.2	50.1	3.0	12.4	11.2	—	19.6	18.6	1.0	38.0
Individual and family services	57.4	31.7	4.1	10.1	22.0	—	11.2	10.7	—	28.7
Job training and related services	94.1	60.9	5.0	10.1	9.8	—	19.0	17.3	—	67.6
Child day care services	31.6	25.7	—	13.1	—	—	6.2	6.0	—	40.4
Residential care	148.7	82.1	2.4	15.0	9.4	—	42.8	41.0	1.8	35.7
Social services, n.e.c.	97.0	42.2	6.5	12.5	8.8	—	—	—	—	20.6
Museums, botanical, zoological gardens	57.4	30.2	3.0	15.3	4.6	—	8.0	1.7	6.4	29.9
Museums and art galleries	47.0	22.6	2.3	12.6	4.6	—	2.9	2.2	—	28.7
Botanical and zoological gardens	93.4	56.6	5.5	24.9	4.7	—	25.9	—	25.9	34.4
Business associations	—	—	—	—	—	—	—	—	—	—
Civic and social associations	40.1	30.6	3.3	18.2	6.3	0.5	2.8	1.6	1.2	25.5
Membership organizations, n.e.c.	55.3	43.9	16.6	—	8.3	—	46.1	—	46.1	36.4
Engineering and management services	18.6	10.4	3.2	5.3	3.9	—	1.0	0.5	0.4	13.2
Engineering and architectural services	15.8	6.7	1.3	3.1	3.7	—	—	—	—	12.1
Accounting, auditing, and bookkeeping	4.6	3.6	4.2	—	5.0	—	—	—	—	5.2
Research and testing services	25.1	12.6	4.9	13.0	5.6	—	0.9	0.6	0.3	13.6
Management and public relations	27.8	18.6	3.0	5.2	1.9	—	2.3	1.4	—	20.7
Services, n.e.c.	21.9	15.6	3.8	6.2	3.3	—	—	—	—	8.0

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