

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, 1993

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 [2,252,591 cases] ⁶		285.6	77.9	37.3	20.5	12.5	14.1	31.0	10.5
Agriculture, forestry, and fishing⁶		421.3	140.6	69.3	36.8	19.8	34.2	37.4	18.0
Agricultural production ⁶	01-02	437.3	149.2	72.0	38.5	21.8	34.9	43.7	20.9
Agricultural production—crops	01	413.5	138.4	67.0	34.8	20.0	35.7	40.8	22.1
Field crops, except cash grains	013	569.0	246.0	141.2	44.1	38.5	16.3	46.7	40.6
Vegetables and melons	016	420.9	142.6	71.2	25.2	27.8	22.1	39.2	25.3
Fruits and tree nuts	017	462.9	154.1	71.1	41.8	19.4	61.8	44.3	19.0
Horticultural specialties	018	345.5	92.4	43.1	26.5	12.6	23.4	46.9	18.2
General farms, primarily crop	019	385.1	143.3	64.3	47.5	16.7	44.2	17.6	20.4
Agricultural production—livestock	02	515.0	184.6	88.3	50.7	27.5	32.2	53.2	16.9
Livestock, except dairy and poultry	021	452.9	158.6	83.8	36.1	26.5	47.7	42.0	12.5
Dairy farms	024	514.4	198.6	86.1	48.1	34.3	27.3	55.9	15.7
Poultry and eggs	025	502.9	160.6	70.8	41.3	28.9	19.5	61.5	18.8
Animal specialties	027	737.4	332.0	180.9	138.2	6.4	32.8	44.6	25.2
Agricultural services	07	409.1	133.2	66.3	35.9	18.2	34.4	31.3	14.7
Crop services	072	494.5	147.8	52.0	47.5	32.4	59.0	42.4	22.1
Veterinary services	074	183.0	19.1	6.5	10.6	—	—	18.3	1.6
Farm labor and management services	076	390.5	130.1	61.3	44.9	12.7	74.6	25.0	23.1
Landscape and horticultural services	078	491.9	184.6	100.4	42.4	23.8	28.0	36.3	16.1
Forestry	08	370.2	129.7	97.1	16.9	7.4	23.1	50.7	20.0
Timber tracts	081	400.7	182.8	131.6	23.6	16.0	26.3	29.5	—
Forest products	083	192.5	45.1	45.1	—	—	—	—	—
Forestry services	085	376.8	100.4	77.7	14.4	—	19.9	76.2	33.0
Fishing, hunting, and trapping	09	376.3	130.5	58.7	31.8	24.4	—	45.2	59.1
Hunting, trapping, game propagation	097	92.0	—	—	—	—	—	—	—
Mining⁷		334.1	130.5	70.2	28.5	28.1	27.8	29.7	5.8
Metal mining	10	248.8	84.0	42.2	29.4	11.9	22.2	18.4	—
Iron ores	101	362.5	94.7	27.4	57.3	7.5	24.9	29.9	—
Copper ores	102	206.5	79.7	47.8	18.1	13.8	22.5	15.2	—
Lead and zinc ores	103	299.3	110.7	36.9	41.0	32.8	20.5	—	—
Gold and silver ores	104	214.8	76.3	41.3	25.4	9.6	22.6	14.7	—
Miscellaneous metal ores	109	373.8	107.6	79.3	—	—	—	45.3	—
Coal mining	12	728.5	314.2	165.2	87.0	58.3	55.6	56.2	—
Bituminous coal and lignite mining	122	725.6	313.8	165.2	87.1	57.8	55.0	55.4	—
Oil and gas extraction	13	241.1	90.0	50.8	11.8	22.3	16.4	25.1	10.3
Crude petroleum and natural gas	131	99.2	25.7	14.1	3.3	7.1	9.4	11.4	3.2
Oil and gas field services	138	377.8	152.2	86.2	20.0	37.1	23.4	38.3	16.4
Nonmetallic minerals, except fuels	14	295.1	106.8	55.0	26.0	25.0	38.8	24.4	—
Dimension stone	141	652.7	273.5	186.5	24.9	59.1	59.1	40.4	—
Crushed and broken stone	142	304.9	102.5	52.1	26.1	23.3	41.4	28.8	—
Sand and gravel	144	305.9	131.8	68.8	32.7	29.3	43.3	18.1	—
Clay, ceramic, and refractory minerals	145	227.8	68.9	30.0	15.0	23.8	24.7	22.1	—
Chemical and fertilizer minerals	147	155.4	50.3	22.8	13.7	13.7	20.6	13.7	—
Miscellaneous nonmetallic minerals	149	400.5	124.6	57.2	38.8	28.6	45.0	34.7	—
Construction		490.5	166.6	84.2	40.1	18.8	56.9	37.0	16.6
General building contractors	15	454.4	165.1	87.9	41.1	16.0	61.7	35.9	14.5
Residential building construction	152	481.9	181.9	97.4	47.8	15.2	77.3	36.8	15.0
Operative builders	153	257.7	63.9	38.3	20.0	—	39.7	28.8	16.1
Nonresidential building construction	154	437.9	154.0	81.2	35.6	17.6	47.7	35.4	13.9
Heavy construction, except building	16	443.3	158.6	87.2	29.3	23.5	33.3	32.5	15.5
Highway and street construction	161	460.0	149.5	80.1	28.0	22.4	33.0	27.6	17.2
Heavy construction, except highway	162	435.6	162.9	90.5	30.0	24.1	33.4	34.8	14.7
Special trade contractors	17	517.3	169.3	82.0	42.6	18.6	61.3	38.7	17.7
Plumbing, heating, air-conditioning	171	487.4	164.4	70.0	46.1	17.6	48.7	29.2	20.3
Painting and paper hanging	172	420.0	94.7	43.9	32.6	4.3	82.7	37.2	16.5
Electrical work	173	405.8	127.3	64.0	33.1	10.0	47.9	33.1	15.1
Masonry, stonework, and plastering	174	609.5	181.4	79.7	53.4	20.8	89.8	50.8	14.6
Carpentry and floor work	175	588.5	221.8	124.8	47.9	25.4	76.9	51.9	12.6
Roofing, siding, and sheet metal work	176	796.9	212.6	104.7	58.6	19.5	139.3	50.6	22.6
Concrete work	177	591.0	209.3	112.6	42.1	22.9	42.7	53.1	23.3

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, 1993 — 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 ⁵
	Total	In lifting					Total	By person	All other assaults	
Private industry [2,252,591 cases] ⁶	80.6	48.2	12.0	14.1	9.0	0.6	3.4	2.7	0.7	32.3
Agriculture, forestry, and fishing⁶	80.7	48.6	7.5	22.3	17.4	0.9	17.0	0.8	16.2	45.3
Agricultural production ⁶	80.9	50.1	7.7	24.5	16.9	1.2	9.7	0.6	9.1	47.7
Agricultural production—crops	79.0	49.2	6.6	23.0	17.5	1.2	2.7	0.4	2.3	46.6
Field crops, except cash grains	89.0	55.0	8.1	26.4	34.0	—	8.5	—	6.8	53.4
Vegetables and melons	81.5	50.2	4.8	25.2	14.5	—	1.0	—	—	64.1
Fruits and tree nuts	87.0	51.0	3.9	22.0	16.6	2.2	3.3	—	2.9	48.8
Horticultural specialties	74.7	51.0	9.0	21.8	15.7	1.1	0.7	—	0.6	41.6
General farms, primarily crop	71.0	38.6	—	27.3	14.8	—	4.4	—	4.4	34.5
Agricultural production—livestock	87.0	52.9	11.5	29.3	15.0	1.3	32.6	1.2	31.4	51.5
Livestock, except dairy and poultry	67.5	38.9	6.1	19.1	20.6	1.7	28.9	—	27.8	48.2
Dairy farms	63.6	42.3	7.1	26.8	4.1	—	55.0	—	53.2	60.3
Poultry and eggs	106.2	62.4	17.9	43.8	21.0	1.6	4.7	—	3.6	47.1
Animal specialties	124.6	78.9	17.3	15.6	—	—	91.4	—	90.5	51.6
Agricultural services	81.5	48.0	7.4	20.3	18.0	0.7	24.3	0.9	23.4	43.3
Crop services	104.4	69.5	17.4	20.6	20.4	3.7	1.3	—	1.3	55.4
Veterinary services	28.4	17.1	3.0	6.4	3.8	—	95.2	—	94.9	6.6
Farm labor and management services	53.9	33.2	3.7	15.0	20.2	—	5.2	—	4.8	39.6
Landscape and horticultural services	107.7	59.4	6.7	29.0	23.8	—	2.4	0.6	1.8	57.2
Forestry	67.1	34.4	4.4	27.8	14.0	—	3.2	3.2	—	30.2
Timber tracts	83.9	46.9	—	31.8	—	—	—	—	—	32.0
Forest products	80.2	72.0	—	—	—	—	—	—	—	—
Forestry services	50.6	17.2	—	28.2	24.8	—	6.6	6.6	—	31.0
Fishing, hunting, and trapping	49.4	30.8	5.8	17.3	7.0	—	—	—	—	56.4
Hunting, trapping, game propagation	—	—	—	—	—	—	—	—	—	—
Mining⁷	96.0	37.8	2.8	15.8	6.4	0.9	0.5	0.1	0.4	17.7
Metal mining	109.6	31.0	—	9.2	1.1	—	—	—	—	3.6
Iron ores	200.6	41.1	—	—	—	—	—	—	—	6.2
Copper ores	76.1	23.9	—	9.4	—	—	—	—	—	—
Lead and zinc ores	155.8	73.8	—	—	—	—	—	—	—	—
Gold and silver ores	84.8	24.9	—	10.7	—	—	—	—	—	3.4
Miscellaneous metal ores	181.2	56.6	—	—	—	—	—	—	—	—
Coal mining	260.0	103.1	1.5	27.1	4.4	—	—	—	—	9.2
Bituminous coal and lignite mining	259.8	103.5	1.5	26.2	4.4	—	—	—	—	9.2
Oil and gas extraction	42.9	21.2	4.0	13.3	9.6	1.6	1.0	0.2	0.7	26.8
Crude petroleum and natural gas	15.2	7.3	4.4	6.9	8.1	0.6	1.5	—	1.3	12.9
Oil and gas field services	69.8	34.8	3.8	18.9	11.3	2.6	0.4	—	—	40.5
Nonmetallic minerals, except fuels	103.3	32.1	1.2	15.6	0.9	—	—	—	—	4.0
Dimension stone	245.6	93.2	—	24.9	—	—	—	—	—	—
Crushed and broken stone	108.0	31.2	0.8	18.1	0.8	—	—	—	—	4.4
Sand and gravel	91.3	27.4	—	14.3	—	—	—	—	—	5.3
Clay, ceramic, and refractory minerals	97.1	31.8	—	11.5	—	—	—	—	—	—
Chemical and fertilizer minerals	54.1	20.6	—	10.7	—	—	—	—	—	—
Miscellaneous nonmetallic minerals	177.8	65.4	—	10.2	—	—	—	—	—	—
Construction	111.2	65.2	7.3	21.2	13.2	1.9	1.1	0.5	0.6	57.5
General building contractors	97.0	57.7	7.0	12.5	8.6	1.2	1.0	0.4	0.6	49.9
Residential building construction	91.3	57.8	8.2	8.3	10.1	0.7	1.1	—	0.9	51.3
Operative builders	50.0	26.4	5.4	11.3	6.3	8.0	—	—	—	27.8
Nonresidential building construction	105.1	59.2	5.9	16.6	7.2	1.4	1.0	0.6	0.4	49.7
Heavy construction, except building	90.2	49.7	5.2	25.4	25.0	1.9	1.3	0.6	0.7	54.2
Highway and street construction	94.2	49.9	6.4	27.1	40.2	2.4	2.0	1.0	1.0	60.4
Heavy construction, except highway	88.4	49.7	4.6	24.7	18.0	1.7	1.0	0.5	0.6	51.4
Special trade contractors	122.5	72.2	8.0	23.5	11.8	2.1	1.0	0.5	0.5	61.3
Plumbing, heating, air-conditioning	119.1	70.3	7.0	21.7	13.3	2.6	1.2	0.3	0.9	59.8
Painting and paper hanging	92.5	61.6	6.1	26.9	6.8	0.6	—	—	—	55.7
Electrical work	93.4	44.3	5.6	18.0	7.3	2.9	0.6	0.4	0.2	54.5
Masonry, stonework, and plastering	154.9	97.2	14.3	15.0	8.3	0.8	2.5	2.0	0.5	76.9
Carpentry and floor work	145.7	104.0	9.9	7.4	5.6	—	0.8	0.6	—	55.6
Roofing, siding, and sheet metal work	172.3	99.5	11.9	75.9	12.7	4.8	0.9	0.5	0.4	93.4
Concrete work	131.4	69.6	10.5	25.9	27.1	0.8	—	—	—	66.4

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, 1993 — 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			
Water well drilling	178	593.9	242.1	174.5	6.3	43.3	34.1	34.3	13.6
Miscellaneous special trade contractors	179	476.7	181.1	90.7	37.2	26.6	38.6	34.0	18.0
Manufacturing		326.1	106.8	43.9	25.1	26.2	9.9	23.9	9.8
Durable goods		345.3	121.5	51.9	27.9	26.3	9.9	21.7	9.8
Lumber and wood products	24	575.5	262.2	137.2	51.8	51.9	21.4	35.5	17.2
Logging	241	812.7	447.3	341.7	39.9	40.9	38.6	73.4	25.5
Sawmills and planing mills	242	556.6	255.3	113.5	50.6	69.2	18.8	33.1	18.8
Sawmills and planing mills, general	2421	555.7	250.7	116.0	44.5	67.6	19.8	34.0	20.4
Hardwood dimension and flooring mills	2426	523.0	258.6	92.5	73.7	73.4	13.7	28.2	11.0
Special product sawmills, n.e.c.	2429	1252.0	574.0	301.0	119.1	123.6	38.2	49.5	34.1
Millwork, plywood and structural members	243	495.6	209.9	95.4	50.0	43.8	11.9	22.3	13.4
Millwork	2431	506.1	205.8	91.4	46.8	44.9	8.0	24.2	11.8
Wood kitchen cabinets	2434	485.0	208.1	88.4	57.4	42.9	8.2	13.8	11.7
Hardwood veneer and plywood	2435	452.5	173.8	73.2	36.3	49.5	12.8	32.7	11.6
Softwood veneer and plywood	2436	221.6	86.9	29.4	23.7	25.9	7.2	11.4	6.8
Structural wood members, n.e.c.	2439	822.8	396.6	219.4	84.7	57.0	39.6	39.4	31.8
Wood containers	244	733.1	404.7	208.4	72.0	95.4	19.6	31.0	5.5
Nailed wood boxes and shook	2441	595.7	297.8	111.0	79.1	79.2	23.7	40.8	—
Wood pallets and skids	2448	791.4	438.9	237.6	72.5	100.1	18.4	32.2	6.9
Wood containers, n.e.c.	2449	537.7	303.8	125.2	66.2	82.4	23.0	20.3	—
Wood buildings and mobile homes	245	749.6	296.2	173.0	76.6	28.1	60.4	62.8	34.6
Mobile homes	2451	728.2	278.5	163.0	74.9	22.9	56.7	65.6	35.9
Prefabricated wood buildings	2452	816.2	351.4	203.9	81.8	44.2	71.8	54.0	30.4
Miscellaneous wood products	249	431.0	171.2	71.7	39.6	43.4	11.6	28.5	10.4
Wood preserving	2491	387.7	196.5	88.7	26.5	53.8	19.7	26.6	15.1
Reconstituted wood products	2493	253.5	87.4	36.0	24.3	18.6	19.4	23.1	13.4
Wood products, n.e.c.	2499	505.8	197.0	81.4	48.0	50.5	7.0	30.9	8.3
Furniture and fixtures	25	408.6	151.9	68.6	34.5	34.1	8.1	20.3	7.6
Household furniture	251	405.1	155.7	72.2	34.6	34.1	7.9	22.4	7.0
Wood household furniture	2511	339.8	149.9	65.8	39.7	31.5	7.4	17.5	7.0
Upholstered household furniture	2512	387.3	132.4	58.5	24.9	31.2	7.1	19.5	5.2
Metal household furniture	2514	530.8	224.2	125.2	30.8	46.7	4.1	17.7	5.6
Mattresses and bedsprings	2515	651.9	211.2	105.3	47.6	44.6	14.1	48.8	13.3
Wood television and radio cabinets	2517	390.5	143.2	66.3	42.2	34.7	—	32.0	—
Household furniture, n.e.c.	2519	374.3	122.7	60.7	22.3	33.9	12.8	38.9	—
Office furniture	252	347.2	119.2	56.5	27.7	25.2	5.3	16.2	6.0
Wood office furniture	2521	382.6	147.1	60.2	40.0	34.2	8.2	16.2	10.2
Office furniture, except wood	2522	319.9	97.7	53.7	18.2	18.2	3.1	16.1	2.7
Public building and related furniture	253	453.9	130.1	55.4	24.1	33.1	11.0	21.2	7.1
Partitions and fixtures	254	480.1	187.7	83.4	39.8	45.5	10.4	18.7	11.4
Wood partitions and fixtures	2541	452.1	194.4	85.4	37.0	51.5	9.9	17.1	12.2
Partitions and fixtures, except wood	2542	514.3	179.5	81.0	43.1	38.1	11.0	20.7	10.5
Miscellaneous furniture and fixtures	259	343.4	128.4	45.7	46.1	26.2	6.1	14.0	7.4
Drapery hardware and blinds and shades	2591	275.0	65.6	23.1	24.8	14.6	5.9	18.2	10.3
Furniture and fixtures, n.e.c.	2599	427.2	205.5	73.5	72.3	40.4	6.5	8.8	3.9
Stone, clay, and glass products	32	434.2	146.8	63.0	34.3	33.4	22.1	31.4	15.5
Flat glass	321	333.8	117.7	48.9	40.5	14.6	—	16.6	5.9
Glass and glassware, pressed or blown	322	330.4	99.9	38.4	30.1	23.4	11.3	32.5	9.5
Glass containers	3221	340.1	105.2	34.7	34.0	30.6	16.4	42.3	13.4
Pressed and blown glass, n.e.c.	3229	321.9	95.3	41.7	26.8	17.2	6.8	23.9	6.1
Products of purchased glass	323	327.2	125.3	58.6	33.1	20.5	3.8	16.7	4.7
Cement, hydraulic	324	266.8	69.6	20.1	8.6	35.9	30.6	16.6	11.8
Structural clay products	325	420.2	136.8	53.6	28.7	40.2	11.2	33.5	16.0
Brick and structural clay tile	3251	421.7	162.3	72.3	37.4	32.3	9.3	41.6	9.6
Ceramic wall and floor tile	3253	398.7	105.8	20.1	17.7	59.1	11.8	29.5	15.6
Clay refractories	3255	509.1	146.7	71.1	35.6	30.0	12.2	21.3	36.7
Structural clay products, n.e.c.	3259	254.1	75.7	37.9	—	29.3	—	29.3	—
Pottery and related products	326	467.4	137.4	47.7	42.0	32.3	9.0	30.7	9.8
Vitreous plumbing fixtures	3261	515.9	115.2	63.6	31.0	12.2	9.8	38.4	20.7
Vitreous china table and kitchenware	3262	422.8	100.3	31.8	15.6	43.8	—	13.6	—
Semivitreous table and kitchenware	3263	980.0	324.7	124.9	74.9	50.0	—	50.0	—
Porcelain electrical supplies	3264	481.2	145.4	47.5	42.1	44.5	17.3	39.5	10.0

See footnotes at end of table.

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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 ⁵
	Total	In lifting					Total	By person	All other assaults	
Water well drilling	164.4	104.3	—	15.6	27.3	—	—	—	—	58.4
Miscellaneous special trade contractors	111.4	68.0	5.0	22.7	13.8	2.2	0.7	0.3	0.5	49.2
Manufacturing	87.6	49.5	27.7	17.5	5.2	0.6	0.8	0.4	0.3	36.3
Durable goods	91.9	51.7	27.6	17.6	4.4	0.8	0.5	0.2	0.3	39.5
Lumber and wood products	138.5	75.0	20.4	12.4	10.0	1.1	1.2	0.4	0.8	55.5
Logging	74.4	26.1	7.1	19.7	33.1	1.1	5.0	—	5.0	87.7
Sawmills and planing mills	139.4	59.2	16.6	12.0	6.3	1.8	0.6	0.3	—	53.8
Sawmills and planing mills, general	141.5	57.3	13.7	11.4	7.0	1.8	0.5	0.4	—	55.0
Hardwood dimension and flooring mills	118.8	60.3	27.8	15.2	2.6	2.3	—	—	—	44.0
Special product sawmills, n.e.c.	345.2	194.8	51.9	—	—	—	—	—	—	133.5
Millwork, plywood and structural members	147.0	86.4	27.1	10.2	8.6	0.4	0.8	0.4	0.4	44.1
Millwork	158.2	97.9	28.1	8.9	9.5	0.5	0.8	—	0.6	50.4
Wood kitchen cabinets	141.1	94.2	39.8	12.2	8.8	—	1.1	—	—	40.2
Hardwood veneer and plywood	146.7	49.8	19.2	18.0	2.9	—	—	—	—	34.0
Softwood veneer and plywood	65.7	20.4	11.4	7.8	4.7	—	—	—	—	18.9
Structural wood members, n.e.c.	210.4	130.6	15.8	5.8	14.7	—	—	—	—	67.3
Wood containers	180.2	126.7	17.2	8.8	8.4	—	2.7	2.0	—	55.0
Nailed wood boxes and shooks	147.2	111.3	35.7	—	—	—	—	—	—	46.8
Wood pallets and skids	196.7	137.9	16.0	9.4	10.5	—	3.2	2.6	—	59.0
Wood containers, n.e.c.	121.8	83.5	13.2	8.2	—	—	—	—	—	40.7
Wood buildings and mobile homes	179.5	113.1	14.6	14.6	5.8	—	1.0	—	—	79.5
Mobile homes	169.8	106.2	13.3	18.1	5.9	—	1.1	—	—	82.5
Prefabricated wood buildings	209.7	134.4	18.7	3.7	5.3	—	—	—	—	70.3
Miscellaneous wood products	112.1	60.6	27.0	14.4	6.3	2.4	—	—	—	46.9
Wood preserving	70.7	41.7	—	4.7	8.6	—	—	—	—	43.9
Reconstituted wood products	56.2	24.1	7.4	19.8	5.5	—	—	—	—	19.6
Wood products, n.e.c.	141.5	78.1	39.5	14.4	6.1	3.1	—	—	—	57.6
Furniture and fixtures	128.4	79.5	33.2	10.3	5.0	0.4	0.5	0.3	0.3	43.0
Household furniture	127.9	80.4	29.5	8.3	4.8	0.5	0.6	0.3	0.3	40.5
Wood household furniture	96.0	57.6	22.4	5.8	2.1	0.9	0.6	—	—	30.2
Upholstered household furniture	135.0	87.9	35.5	4.5	3.8	—	—	—	—	44.6
Metal household furniture	125.4	82.8	42.9	29.4	17.5	—	—	—	—	60.7
Mattresses and bedsprings	248.2	158.5	35.3	13.4	6.9	—	1.8	1.8	—	58.9
Wood television and radio cabinets	118.5	42.8	26.1	—	—	—	—	—	—	52.8
Household furniture, n.e.c.	114.5	75.6	18.8	15.3	15.8	—	—	—	—	28.4
Office furniture	112.6	68.8	36.6	8.3	3.2	—	—	—	—	39.3
Wood office furniture	114.6	72.8	21.3	4.3	3.8	—	—	—	—	55.8
Office furniture, except wood	111.1	65.7	48.5	11.4	2.8	—	—	—	—	26.5
Public building and related furniture	144.9	89.6	63.0	16.8	3.3	—	—	—	—	55.9
Partitions and fixtures	148.5	87.9	25.6	17.4	8.8	—	—	—	—	51.2
Wood partitions and fixtures	147.7	97.0	13.6	7.7	4.6	—	—	—	—	45.1
Partitions and fixtures, except wood	149.4	76.7	40.2	29.4	14.1	—	—	—	—	58.7
Miscellaneous furniture and fixtures	99.2	63.1	39.5	6.9	3.4	—	—	—	—	37.4
Drapery hardware and blinds and shades	75.3	42.8	48.1	3.3	4.8	—	—	—	—	43.5
Furniture and fixtures, n.e.c.	128.4	87.9	29.0	11.2	—	—	—	—	—	29.9
Stone, clay, and glass products	113.1	63.3	18.2	20.2	13.1	2.0	0.4	0.2	0.2	51.5
Flat glass	78.0	50.6	26.2	15.4	9.5	14.2	—	—	—	47.5
Glass and glassware, pressed or blown	82.1	36.5	28.6	19.2	6.5	1.3	—	—	—	39.1
Glass containers	68.6	32.0	21.1	26.0	6.6	—	—	—	—	38.3
Pressed and blown glass, n.e.c.	93.8	40.3	35.0	13.2	6.5	1.4	—	—	—	39.7
Products of purchased glass	96.5	65.6	28.6	11.7	3.7	—	—	—	—	36.3
Cement, hydraulic	61.0	26.2	—	30.3	—	8.0	—	—	—	34.7
Structural clay products	134.7	67.3	17.4	8.2	10.3	—	—	—	—	52.1
Brick and structural clay tile	123.4	53.1	10.1	8.6	12.4	—	—	—	—	44.6
Ceramic wall and floor tile	141.8	66.1	25.8	11.1	7.4	—	—	—	—	49.9
Clay refractories	180.1	113.8	21.9	—	10.6	—	—	—	—	79.5
Structural clay products, n.e.c.	44.0	44.0	—	—	—	—	—	—	—	40.3
Pottery and related products	167.0	101.8	39.0	13.8	5.7	—	—	—	—	55.0
Vitreous plumbing fixtures	231.3	144.9	21.9	13.1	9.5	—	—	—	—	56.0
Vitreous china table and kitchenware	142.5	85.7	83.2	—	—	—	—	—	—	59.0
Semivitreous table and kitchenware	334.3	199.8	98.0	—	—	—	—	—	—	123.0
Porcelain electrical supplies	157.8	93.0	31.3	13.5	—	—	—	—	—	63.2

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, 1993 — 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			
Pottery products, n.e.c.	3269	385.7	140.8	33.2	54.2	33.4	—	21.3	—
Concrete, gypsum, and plaster products	327	557.0	198.5	90.6	42.2	43.8	41.2	39.9	24.5
Concrete block and brick	3271	646.2	275.2	111.5	51.9	93.6	36.6	49.1	11.4
Concrete products, n.e.c.	3272	704.1	297.3	153.1	63.9	57.4	31.2	48.6	25.2
Ready-mixed concrete	3273	518.2	143.9	58.2	31.8	29.5	55.1	38.4	30.9
Gypsum products	3275	118.9	45.2	10.4	—	20.7	5.2	7.4	—
Cut stone and stone products	328	478.2	126.5	70.3	29.5	12.8	27.4	44.3	20.9
Miscellaneous nonmetallic mineral products	329	347.8	115.0	44.1	23.4	30.7	10.1	23.6	11.2
Abrasive products	3291	331.5	125.3	49.4	16.6	39.4	10.1	16.2	6.2
Asbestos products	3292	773.5	316.8	111.8	66.9	50.2	22.5	20.4	—
Minerals, ground or treated	3295	226.5	75.5	28.5	33.4	9.2	15.2	22.4	7.4
Mineral wool	3296	304.4	95.9	31.3	22.8	26.4	4.4	24.9	15.9
Nonclay refractories	3297	430.0	93.9	37.1	13.4	33.7	16.1	28.8	18.3
Nonmetallic mineral products, n.e.c.	3299	437.7	146.4	71.0	20.0	43.8	6.8	35.1	10.1
Primary metal industries	33	477.0	173.6	71.9	34.4	41.0	15.0	29.5	14.4
Blast furnace and basic steel products	331	434.0	158.9	70.0	33.4	36.6	20.9	35.4	18.0
Blast furnaces and steel mills	3312	390.7	132.9	59.3	30.0	26.1	22.8	35.8	18.0
Steel wire and related products	3315	571.6	229.9	105.4	44.8	65.7	15.6	28.7	12.5
Cold finishing of steel shapes	3316	547.3	237.7	100.9	40.8	74.4	14.5	48.8	19.0
Steel pipe and tubes	3317	620.4	267.0	112.9	48.2	74.7	18.1	37.5	22.2
Iron and steel foundries	332	652.8	262.4	107.6	46.6	47.4	17.8	25.0	13.4
Gray and ductile iron foundries	3321	688.4	274.5	105.8	52.8	49.3	21.6	26.7	14.9
Malleable iron foundries	3322	540.1	179.5	59.3	14.8	46.6	—	6.9	15.7
Steel investment foundries	3324	420.2	140.9	48.3	38.0	28.9	13.2	14.0	6.4
Steel foundries, n.e.c.	3325	710.1	320.8	163.7	42.0	52.6	12.7	32.1	11.6
Primary nonferrous metals	333	335.2	86.2	35.1	17.6	18.1	9.5	28.7	12.4
Primary copper	3331	320.4	86.7	40.4	15.4	17.0	14.4	21.9	14.4
Primary aluminum	3334	353.8	88.8	36.3	20.7	17.0	11.7	28.8	10.9
Primary nonferrous metals, n.e.c.	3339	306.8	80.8	30.4	12.6	20.5	—	31.5	14.4
Secondary nonferrous metals	334	701.3	263.0	117.7	69.9	53.7	25.4	49.6	9.8
Nonferrous rolling and drawing	335	334.6	106.3	39.4	20.1	36.8	8.7	23.4	10.2
Copper rolling and drawing	3351	393.2	135.7	51.4	25.9	46.9	13.0	34.0	14.3
Aluminum sheet, plate, and foil	3353	170.6	58.4	18.1	9.8	20.8	5.9	16.2	4.2
Aluminum extruded products	3354	362.2	123.6	51.9	19.3	47.0	9.2	31.9	6.4
Nonferrous rolling and drawing, n.e.c.	3356	306.5	132.6	62.9	18.5	33.8	6.6	9.2	—
Nonferrous wiredrawing and insulating	3357	358.2	94.6	31.1	21.8	33.4	7.7	21.4	14.7
Nonferrous foundries (castings)	336	660.0	244.5	101.6	49.5	59.1	7.0	25.6	17.7
Aluminum die—castings	3363	723.2	262.2	111.6	51.6	60.3	9.5	30.9	22.7
Nonferrous die—casting except aluminum	3364	608.8	204.4	77.7	41.7	51.9	12.8	30.9	9.4
Aluminum foundries	3365	732.5	292.1	123.0	63.6	70.4	2.7	26.0	20.1
Copper foundries	3366	486.6	174.0	73.9	39.9	33.6	—	7.1	10.7
Nonferrous foundries, n.e.c.	3369	383.2	139.8	48.4	11.2	59.5	—	13.8	—
Miscellaneous primary metal products	339	478.6	181.3	63.8	36.7	52.0	12.9	34.0	8.5
Metal heat treating	3398	541.9	209.3	76.9	29.0	69.0	5.3	48.7	5.1
Primary metal products, n.e.c.	3399	388.7	141.6	45.2	47.6	27.8	23.8	13.2	13.3
Fabricated metal products	34	439.3	174.6	71.0	38.4	41.9	10.6	23.4	11.3
Metal cans and shipping containers	341	424.0	140.4	54.2	39.0	34.1	19.2	32.3	21.9
Metal cans	3411	356.8	106.5	36.6	36.8	20.9	17.4	29.3	23.2
Metal barrels, drums, and pails	3412	707.9	283.7	128.4	48.5	89.6	26.9	44.8	16.2
Cutlery, handtools, and hardware	342	345.4	116.3	40.8	30.1	34.0	3.9	21.6	6.9
Cutlery	3421	255.9	107.7	28.1	49.4	27.1	5.3	14.7	—
Hand and edge tools, n.e.c.	3423	371.0	142.5	59.0	22.5	48.1	3.1	20.6	4.6
Saw blades and handsaws	3425	266.4	68.0	12.3	26.4	21.3	—	24.0	7.4
Hardware, n.e.c.	3429	355.4	109.7	36.8	31.0	29.4	4.2	23.0	8.8
Plumbing and heating, except electric	343	322.5	111.9	39.7	22.1	36.4	4.2	18.2	6.4
Metal sanitary ware	3431	416.2	136.0	40.2	32.7	49.6	—	30.4	—
Plumbing fixture fittings and trim	3432	236.7	78.5	21.5	19.1	32.3	—	13.8	5.9
Heating equipment, except electric	3433	369.0	138.5	62.8	18.6	32.5	6.8	15.6	6.1
Fabricated structural metal products	344	530.8	236.6	108.0	43.7	45.8	16.0	26.5	12.1
Fabricated structural metal	3441	697.0	345.6	164.9	49.2	70.4	18.6	36.9	24.4
Metal doors, sash, and trim	3442	431.0	172.3	80.3	44.4	29.2	10.9	22.7	6.6
Fabricated plate work (boiler shops)	3443	591.6	247.3	113.3	43.6	40.9	17.6	27.9	15.6
Sheet metalwork	3444	469.4	222.5	94.6	47.1	47.3	16.2	23.9	5.4
Architectural metal work	3446	525.4	225.7	97.6	38.4	44.2	19.8	23.6	9.1
Prefabricated metal buildings	3448	402.6	171.5	95.3	22.7	35.2	15.2	21.4	11.1
Miscellaneous metal work	3449	451.4	183.6	64.6	35.5	55.5	9.5	18.1	9.3

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, 1993 — Continued

Industry ³	Event or exposure leading to injury or illness									All other events ⁵
	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	
Pottery products, n.e.c.	117.1	71.6	40.1	18.4	4.5	—	—	—	—	40.8
Concrete, gypsum, and plaster products	123.4	67.0	6.4	27.5	26.2	2.3	0.7	0.4	0.3	66.4
Concrete block and brick	152.1	91.1	12.8	11.4	24.2	5.4	—	—	—	68.1
Concrete products, n.e.c.	177.6	90.1	9.3	31.8	10.3	—	—	—	—	72.6
Ready-mixed concrete	99.5	56.3	3.8	29.7	40.2	3.7	1.4	0.8	0.6	71.8
Gypsum products	28.6	18.8	6.0	5.5	4.0	—	—	—	—	15.2
Cut stone and stone products	191.4	114.0	25.3	11.7	—	—	—	—	—	27.2
Miscellaneous nonmetallic mineral products	100.1	60.4	20.8	17.2	3.7	1.5	—	—	—	44.7
Abrasive products	75.4	42.5	38.3	23.7	3.1	3.1	—	—	—	30.1
Asbestos products	196.1	64.4	39.2	75.8	—	—	—	—	—	88.7
Minerals, ground or treated	52.4	22.5	5.9	18.4	8.9	—	—	—	—	18.6
Mineral wool	87.6	53.5	16.2	5.2	—	—	—	—	—	51.8
Nonclay refractories	180.8	116.0	18.1	—	—	—	—	—	—	69.1
Nonmetallic mineral products, n.e.c.	143.4	119.9	9.9	24.4	—	—	—	—	—	57.1
Primary metal industries	120.6	58.9	21.6	37.4	6.7	3.1	0.7	0.5	0.2	54.3
Blast furnace and basic steel products	103.1	43.6	10.9	25.7	5.9	3.4	0.6	0.6	—	51.0
Blast furnaces and steel mills	88.9	34.3	8.5	24.6	4.6	4.2	0.8	0.8	—	49.6
Steel wire and related products	156.1	68.5	20.8	30.0	22.1	—	—	—	—	55.3
Cold finishing of steel shapes	137.5	71.8	17.9	16.8	7.0	—	—	—	—	47.4
Steel pipe and tubes	156.9	79.0	18.2	39.3	3.1	—	—	—	—	56.5
Iron and steel foundries	171.1	90.0	37.8	52.4	8.2	4.0	0.5	—	—	60.2
Gray and ductile iron foundries	182.3	93.2	36.0	52.6	9.8	4.1	0.8	—	—	65.3
Malleable iron foundries	128.4	72.5	59.2	50.7	—	—	—	—	—	89.6
Steel investment foundries	144.2	82.4	43.1	25.2	—	—	—	—	—	27.0
Steel foundries, n.e.c.	165.2	90.2	33.7	68.0	8.6	4.2	—	—	—	53.1
Primary nonferrous metals	73.5	29.5	21.6	32.4	9.4	3.6	—	—	—	57.7
Primary copper	71.4	37.9	31.9	32.7	14.7	9.2	—	—	—	23.1
Primary aluminum	78.5	26.3	20.3	30.3	9.9	2.2	—	—	—	72.5
Primary nonferrous metals, n.e.c.	65.2	31.8	19.4	36.4	6.0	—	—	—	—	45.3
Secondary nonferrous metals	154.2	90.4	14.5	84.2	17.2	8.4	—	—	—	74.3
Nonferrous rolling and drawing	97.4	44.9	15.4	19.4	5.2	2.0	—	—	—	46.2
Copper rolling and drawing	111.1	44.6	14.2	24.9	2.4	5.2	—	—	—	38.4
Aluminum sheet, plate, and foil	38.3	19.9	—	9.2	7.9	—	—	—	—	27.9
Aluminum extruded products	110.9	65.5	12.0	16.6	5.1	3.0	—	—	—	43.5
Nonferrous rolling and drawing, n.e.c.	77.2	31.4	—	35.8	3.8	—	—	—	—	36.5
Nonferrous wiredrawing and insulating	112.5	47.3	24.6	17.5	3.5	1.2	—	—	—	59.8
Nonferrous foundries (castings)	159.4	87.2	46.5	83.8	4.7	2.0	1.7	0.9	0.8	67.0
Aluminum die—castings	156.0	76.5	58.5	94.2	7.4	—	2.7	—	—	77.7
Nonferrous die—casting except aluminum	177.4	114.0	42.9	104.9	—	—	—	—	—	24.9
Aluminum foundries	170.9	92.2	38.6	78.6	4.8	4.9	2.3	—	—	91.6
Copper foundries	163.4	109.7	31.7	59.8	—	—	—	—	—	34.1
Nonferrous foundries, n.e.c.	94.2	43.2	41.8	45.2	—	—	—	—	—	37.5
Miscellaneous primary metal products	127.0	84.6	13.8	30.8	11.6	3.6	—	—	—	53.0
Metal heat treating	134.3	92.7	21.1	38.2	17.7	6.2	—	—	—	52.9
Primary metal products, n.e.c.	116.6	73.1	—	20.4	—	—	—	—	—	53.2
Fabricated metal products	118.0	67.8	28.4	24.5	4.0	0.8	0.7	0.4	0.3	43.1
Metal cans and shipping containers	111.4	59.3	21.6	17.1	5.4	—	—	—	—	54.0
Metal cans	96.3	48.6	18.5	7.5	5.5	—	—	—	—	51.7
Metal barrels, drums, and pails	175.4	104.7	34.9	57.5	—	—	—	—	—	63.4
Cutlery, handtools, and hardware	98.4	63.7	48.1	14.1	3.2	—	—	—	—	33.0
Cutlery	52.2	28.5	42.9	10.1	—	—	—	—	—	20.7
Hand and edge tools, n.e.c.	98.8	70.7	64.3	10.5	2.6	—	—	—	—	24.1
Saw blades and handsaws	90.2	52.2	26.7	—	—	—	—	—	—	43.0
Hardware, n.e.c.	106.5	67.2	43.1	17.4	4.3	—	—	—	—	38.4
Plumbing and heating, except electric	103.2	60.2	29.9	15.0	1.3	—	2.9	—	2.7	29.5
Metal sanitary ware	129.3	66.8	65.0	—	—	—	10.1	—	10.1	27.0
Plumbing fixture fittings and trim	69.2	41.0	21.0	17.6	—	—	—	—	—	27.4
Heating equipment, except electric	129.1	80.4	17.4	19.8	—	—	—	—	—	34.1
Fabricated structural metal products	134.6	76.2	19.5	31.1	4.2	1.0	1.1	0.7	0.4	48.1
Fabricated structural metal	141.2	72.3	16.3	43.0	5.4	1.0	1.3	1.3	—	63.3
Metal doors, sash, and trim	142.9	85.1	24.7	9.9	4.2	—	—	—	—	36.2
Fabricated plate work (boiler shops)	145.9	80.7	22.4	47.3	3.0	2.7	1.7	0.6	1.1	60.2
Sheet metalwork	115.8	65.6	18.0	23.8	3.0	—	0.9	0.9	—	39.6
Architectural metal work	143.4	87.0	18.1	38.8	10.2	—	—	—	—	35.3
Prefabricated metal buildings	111.9	72.2	8.2	20.5	3.7	—	—	—	—	37.1
Miscellaneous metal work	134.2	78.3	20.4	21.0	5.2	—	—	—	—	50.1

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, 1993 — 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			
Screw machine products, bolts, etc.	345	358.4	157.4	52.1	38.0	52.1	6.7	13.4	9.0
Screw machine products	3451	384.4	173.0	46.2	45.5	61.7	5.8	13.2	7.0
Bolts, nuts, rivets, and washers	3452	332.0	141.6	58.0	30.4	42.3	7.6	13.6	11.0
Metal forgings and stampings	346	436.0	169.0	59.5	43.3	45.1	10.2	22.8	12.6
Iron and steel forgings	3462	566.4	246.0	98.9	40.1	48.0	12.5	32.8	12.9
Nonferrous forgings	3463	469.0	145.4	52.5	29.5	50.9	9.2	28.5	10.6
Automotive stampings	3465	411.8	139.4	44.7	40.9	39.6	11.9	21.7	12.4
Crowns and closures	3466	427.0	113.4	35.6	34.8	29.1	—	27.8	—
Metal stampings, n.e.c.	3469	419.2	186.3	67.2	49.4	51.9	7.1	19.8	13.7
Metal services, n.e.c.	347	506.5	170.9	79.2	47.6	28.8	8.4	31.9	16.5
Plating and polishing	3471	473.0	149.8	78.9	36.9	24.1	7.5	31.8	13.6
Metal coating and allied services	3479	561.7	205.8	79.6	65.3	36.4	10.0	32.0	21.3
Ordnance and accessories, n.e.c.	348	177.3	40.2	13.3	14.4	9.6	2.9	15.9	3.3
Small arms ammunition	3482	197.6	36.6	11.3	—	17.8	—	17.4	—
Ammunition, except for small arms, n.e.c.	3483	145.3	26.4	11.0	10.5	3.6	3.7	16.6	3.1
Small arms	3484	287.7	90.2	20.9	37.3	26.0	—	16.4	—
Ordnance and accessories, n.e.c.	3489	135.2	33.3	14.8	—	—	—	9.4	—
Miscellaneous fabricated metal products	349	432.8	169.6	64.0	34.1	49.9	10.0	21.0	10.6
Industrial valves	3491	350.9	117.8	52.4	22.5	25.0	10.2	17.0	8.9
Fluid power valves and hose fittings	3492	298.3	98.9	31.2	25.0	28.6	—	21.5	8.5
Steel springs, except wire	3493	576.6	182.8	67.3	20.9	44.1	—	11.9	17.0
Valves and pipe fittings, n.e.c.	3494	445.4	174.1	81.5	24.9	48.8	10.2	13.2	6.8
Wire springs	3495	423.7	220.1	84.7	34.0	77.8	—	14.5	6.0
Miscellaneous fabricated wire products	3496	473.9	175.0	55.1	39.6	66.2	13.7	28.4	11.9
Metal foil and leaf	3497	521.8	240.8	101.6	61.2	60.7	28.8	26.8	20.2
Fabricated pipe and fittings	3498	432.1	187.8	61.3	44.1	50.4	9.8	21.3	10.3
Fabricated metal products, n.e.c.	3499	476.8	195.4	80.8	37.3	48.8	11.8	20.6	12.9
Industrial machinery and equipment	35	284.2	109.8	46.4	24.9	21.2	5.9	16.0	7.3
Engines and turbines	351	231.3	63.1	16.3	11.6	20.3	6.8	19.0	10.3
Turbines and turbine generator sets	3511	290.3	83.4	23.4	17.1	25.9	5.6	28.7	13.6
Internal combustion engines, n.e.c.	3519	201.7	53.0	12.8	8.8	17.6	7.4	14.2	8.7
Farm and garden machinery	352	436.1	158.3	72.3	34.5	27.1	9.2	21.9	8.2
Farm machinery and equipment	3523	430.6	161.7	76.2	30.1	28.8	10.0	23.9	9.1
Lawn and garden equipment	3524	451.8	148.7	61.2	47.2	22.2	7.0	16.0	5.7
Construction and related machinery	353	410.9	181.4	83.1	35.7	30.3	9.3	18.8	12.0
Construction machinery	3531	374.1	144.5	54.2	44.0	18.7	8.0	18.7	14.5
Mining machinery	3532	535.6	250.5	103.2	37.5	46.7	11.7	24.4	4.7
Oil and gas field machinery	3533	348.5	151.0	72.4	27.0	27.2	10.6	17.5	7.5
Elevators and moving stairways	3534	419.3	147.3	51.7	13.7	41.5	25.5	17.5	9.3
Conveyors and conveying equipment	3535	395.6	179.8	88.9	31.9	32.2	8.5	22.9	5.9
Hoists, cranes, and monorails	3536	425.0	154.4	90.2	10.8	25.4	17.3	21.2	24.7
Industrial trucks and tractors	3537	559.8	320.3	173.9	44.8	54.6	3.0	12.0	21.4
Metalworking machinery	354	272.4	119.0	44.3	31.9	26.4	6.0	14.0	7.1
Machine tools, metal cutting types	3541	249.1	89.6	30.0	30.4	15.7	6.1	13.4	6.0
Machine tools, metal forming types	3542	401.3	152.4	57.9	43.8	33.8	12.1	17.2	12.1
Industrial patterns	3543	330.4	170.8	95.6	25.7	32.5	—	18.6	6.8
Special dies, tools, jigs and fixtures	3544	262.1	128.7	46.4	36.6	25.2	6.0	13.5	5.6
Machine tool accessories	3545	228.5	98.7	30.0	28.3	30.0	2.6	12.4	7.1
Power-driven handtools	3546	286.6	83.2	37.9	11.1	24.9	4.0	13.8	8.8
Rolling mill machinery	3547	348.6	166.9	86.2	36.6	29.3	13.9	14.5	12.3
Welding apparatus	3548	349.1	140.3	53.3	31.7	41.5	7.5	21.6	13.7
Metalworking machinery, n.e.c.	3549	268.9	105.9	49.0	15.3	25.5	9.6	8.1	9.8
Special industry machinery	355	318.9	125.6	56.2	26.8	19.5	5.6	19.2	7.8
Textile machinery	3552	288.2	98.1	39.5	23.4	20.6	—	48.8	8.3
Woodworking machinery	3553	423.1	184.3	108.4	17.8	24.4	13.2	30.6	5.8
Paper industries machinery	3554	309.9	127.8	52.5	32.1	22.4	4.1	12.1	4.6
Printing trades machinery	3555	241.6	80.0	32.4	24.4	13.7	9.8	12.9	19.3
Food products machinery	3556	422.0	155.6	77.0	41.1	16.9	4.8	25.4	5.0
Special industry machinery, n.e.c.	3559	302.5	127.8	54.3	22.9	20.6	4.7	12.3	6.2
General industrial machinery	356	324.0	113.8	45.2	28.3	23.4	6.6	19.0	7.9
Pumps and pumping equipment	3561	273.4	90.3	36.8	17.5	17.4	3.4	17.0	4.0
Ball and roller bearings	3562	298.1	86.2	28.4	21.8	28.8	6.0	27.8	10.9
Air and gas compressors	3563	254.1	68.6	29.2	14.0	11.6	9.7	19.8	9.2
Blowers and fans	3564	395.8	142.0	56.4	41.9	28.0	6.5	21.3	6.4
Packaging machinery	3565	215.8	93.4	31.2	35.0	15.1	5.2	17.4	—
Speed changers, drives, and gears	3566	347.4	110.7	51.8	19.0	21.4	7.1	21.0	11.4

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, 1993 — Continued

Industry ³	Event or exposure leading to injury or illness									All other events ⁵
	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	
Screw machine products, bolts, etc.	100.1	66.5	16.7	17.5	1.5	—	0.6	—	—	35.7
Screw machine products	116.5	82.1	19.6	15.5	—	—	—	—	—	32.8
Bolts, nuts, rivets, and washers	83.4	50.6	13.8	19.6	2.2	—	—	—	—	38.7
Metal forgings and stampings	112.8	56.6	37.1	18.0	6.0	1.3	0.4	0.4	—	45.9
Iron and steel forgings	140.9	57.0	22.0	31.7	6.4	7.5	—	—	—	53.7
Nonferrous forgings	138.2	45.7	51.1	28.2	—	—	—	—	—	52.6
Automotive stampings	105.8	53.0	46.7	18.5	8.4	—	—	—	—	46.0
Crowns and closures	144.3	96.2	14.2	23.6	—	—	—	—	—	87.7
Metal stampings, n.e.c.	107.9	60.0	29.8	11.2	2.9	—	—	—	—	39.9
Metal services, n.e.c.	136.8	82.2	28.3	54.5	7.6	1.5	0.5	—	—	49.5
Plating and polishing	128.8	70.7	23.2	61.6	7.6	—	—	—	—	48.7
Metal coating and allied services	150.1	101.0	36.8	42.8	7.6	3.3	1.4	—	—	50.7
Ordnance and accessories, n.e.c.	43.4	26.7	38.0	7.0	2.1	0.9	—	—	—	22.9
Small arms ammunition	37.7	19.4	62.7	—	8.5	—	—	—	—	29.0
Ammunition, except for small arms, n.e.c.	39.4	23.5	27.4	8.4	1.8	—	—	—	—	18.3
Small arms	61.1	43.9	69.2	9.6	—	—	—	—	—	34.2
Ordnance and accessories, n.e.c.	41.2	22.3	11.6	—	—	—	—	—	—	21.0
Miscellaneous fabricated metal products	126.7	73.9	27.7	21.0	2.3	0.4	—	—	—	43.4
Industrial valves	117.4	57.8	22.2	12.7	3.0	—	—	—	—	41.7
Fluid power valves and hose fittings	99.9	70.4	25.0	11.5	—	—	—	—	—	30.6
Steel springs, except wire	237.0	94.6	29.3	20.9	—	—	—	—	—	70.0
Valves and pipe fittings, n.e.c.	153.3	107.7	21.4	26.0	2.7	—	—	—	—	37.7
Wire springs	93.5	53.3	33.0	12.0	—	—	—	—	—	39.2
Miscellaneous fabricated wire products	138.4	78.3	31.6	27.7	2.6	—	—	—	—	44.3
Metal foil and leaf	121.7	88.0	—	25.1	—	—	—	—	—	58.4
Fabricated pipe and fittings	125.3	62.5	17.7	20.7	3.3	—	—	—	—	35.2
Fabricated metal products, n.e.c.	119.5	70.8	36.0	22.8	2.4	—	—	—	—	54.5
Industrial machinery and equipment	77.1	45.4	18.5	13.9	2.9	0.5	0.3	0.1	0.2	32.0
Engines and turbines	66.4	31.8	24.1	8.1	3.5	—	1.0	1.0	—	28.8
Turbines and turbine generator sets	82.6	46.7	25.3	3.5	—	—	—	—	—	46.4
Internal combustion engines, n.e.c.	58.2	24.3	23.5	10.4	5.2	—	1.1	1.1	—	20.0
Farm and garden machinery	118.6	72.4	23.4	39.0	4.2	1.0	0.9	—	0.8	51.3
Farm machinery and equipment	115.0	71.8	16.1	42.9	4.3	—	—	—	—	46.4
Lawn and garden equipment	129.0	73.9	44.3	27.8	4.0	2.0	2.0	—	2.0	65.1
Construction and related machinery	94.3	53.3	19.2	22.0	2.8	1.1	0.5	—	0.4	49.6
Construction machinery	69.7	40.7	31.1	18.7	2.6	1.0	—	—	—	65.0
Mining machinery	141.2	60.2	12.7	31.8	—	—	—	—	—	53.5
Oil and gas field machinery	90.6	46.3	9.3	20.0	2.9	2.2	—	—	—	36.0
Elevators and moving stairways	140.5	80.8	15.7	22.0	—	—	—	—	—	38.5
Conveyors and conveying equipment	111.0	69.6	9.0	18.6	3.3	—	—	—	—	36.6
Hoists, cranes, and monorails	109.4	71.2	18.0	31.8	—	—	—	—	—	44.8
Industrial trucks and tractors	101.5	59.5	19.1	31.0	4.3	—	—	—	—	46.5
Metalworking machinery	73.0	44.0	13.2	9.6	2.4	0.2	—	—	—	27.8
Machine tools, metal cutting types	68.6	40.5	14.7	11.5	4.8	—	—	—	—	34.5
Machine tools, metal forming types	110.2	46.3	15.6	17.1	—	—	—	—	—	62.5
Industrial patterns	60.3	34.6	11.4	31.7	—	—	—	—	—	19.8
Special dies, tools, jigs and fixtures	70.0	43.4	8.4	7.3	1.7	—	—	—	—	20.8
Machine tool accessories	56.0	34.2	14.4	8.0	1.7	—	—	—	—	27.7
Power-driven handtools	93.1	65.0	35.5	13.6	3.4	—	—	—	—	31.2
Rolling mill machinery	57.0	20.8	—	15.0	—	—	—	—	—	54.0
Welding apparatus	99.3	58.4	21.8	7.9	4.5	—	—	—	—	32.6
Metalworking machinery, n.e.c.	86.5	58.6	6.4	6.9	—	—	—	—	—	34.2
Special industry machinery	95.3	53.7	12.1	14.2	4.2	1.1	—	—	—	33.5
Textile machinery	83.4	45.1	7.8	13.5	9.2	—	—	—	—	16.2
Woodworking machinery	137.1	79.7	7.2	20.6	—	—	—	—	—	21.9
Paper industries machinery	87.0	46.8	18.9	6.0	—	—	—	—	—	49.3
Printing trades machinery	56.1	29.6	19.2	8.2	6.6	—	—	—	—	29.5
Food products machinery	131.4	74.0	14.0	30.7	4.4	—	—	—	—	49.6
Special industry machinery, n.e.c.	94.8	55.1	8.5	12.0	4.0	2.1	—	—	—	30.0
General industrial machinery	97.0	55.4	20.2	15.4	3.5	1.0	0.3	0.2	—	39.4
Pumps and pumping equipment	96.0	56.1	14.0	11.3	2.4	—	—	—	—	35.1
Ball and roller bearings	91.7	57.9	24.6	14.0	2.4	—	—	—	—	34.5
Air and gas compressors	81.8	54.0	14.0	15.0	3.4	4.6	—	—	—	27.3
Blowers and fans	124.3	62.0	25.3	15.0	4.7	—	—	—	—	50.4
Packaging machinery	55.6	34.3	4.7	8.5	6.0	—	—	—	—	22.8
Speed changers, drives, and gears	112.6	60.4	15.4	23.2	4.3	—	—	—	—	40.6

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, 1993 — 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 furnaces and ovens	3567	375.1	127.2	62.5	20.4	26.6	22.6	14.2	5.5
Power transmission equipment, n.e.c.	3568	376.0	163.1	61.0	57.2	24.7	4.8	22.7	5.4
General industrial machinery, n.e.c.	3569	371.7	145.8	58.3	30.3	29.8	3.0	10.0	12.0
Computer and office equipment	357	82.3	13.9	6.5	4.8	1.6	2.0	7.8	2.3
Electronic computers	3571	62.0	7.7	3.0	3.3	0.7	1.4	6.6	2.1
Computer storage devices	3572	95.1	11.1	7.2	2.8	—	4.7	7.1	3.1
Computer peripheral equipment, n.e.c.	3577	104.9	19.0	9.3	5.4	2.7	4.0	9.1	2.0
Office machines, n.e.c.	3579	182.4	52.7	23.8	17.7	9.0	—	14.8	5.0
Refrigeration and service machinery	358	344.5	112.7	48.2	28.4	23.9	7.4	23.1	8.4
Automatic vending machines	3581	459.8	97.3	29.6	31.4	28.0	—	75.3	—
Commercial laundry equipment	3582	563.8	238.3	118.5	64.7	24.9	—	21.9	13.7
Refrigeration and heating equipment	3585	333.1	105.6	43.4	24.7	26.2	6.4	21.5	9.8
Measuring and dispensing pumps	3586	381.8	113.4	24.2	24.2	36.7	—	30.6	—
Service industry machinery, n.e.c.	3589	322.8	119.9	60.2	35.2	13.9	12.0	17.8	4.4
Industrial machinery, n.e.c.	359	333.5	150.9	66.2	29.5	29.2	5.3	14.9	7.9
Carburetors, pistons, rings, valves	3592	355.2	90.2	27.6	24.5	30.3	2.9	19.9	17.5
Fluid power cylinders and actuators	3593	418.2	157.1	64.3	28.7	29.8	3.9	17.2	17.8
Fluid power pumps and motors	3594	310.3	93.9	33.4	26.9	8.1	5.3	7.8	13.6
Scales and balances, except laboratory	3596	331.6	124.0	66.2	19.5	31.3	11.2	15.3	—
Industrial machinery, n.e.c.	3599	328.2	163.4	73.6	30.5	31.5	5.5	15.1	5.8
Electronic and other electric equipment	36	211.0	59.0	24.4	13.7	14.4	4.9	14.6	5.3
Electric distribution equipment	361	263.8	82.0	31.3	19.7	17.4	6.6	10.5	4.4
Transformers, except electronic	3612	290.6	87.5	35.0	25.2	15.5	7.3	16.2	4.6
Switchgear and switchboard apparatus	3613	236.9	76.6	27.6	14.1	19.4	6.0	4.8	4.0
Electrical industrial apparatus	362	242.0	71.6	25.0	14.4	25.6	4.7	11.5	5.0
Motors and generators	3621	298.8	83.6	29.8	13.6	30.5	5.9	12.1	6.3
Carbon and graphite products	3624	222.1	57.0	12.6	10.3	31.2	11.8	27.2	—
Relays and industrial controls	3625	180.0	61.2	21.2	16.3	19.9	2.7	8.0	4.0
Electrical industrial apparatus, n.e.c.	3629	189.9	53.5	21.9	14.0	16.0	—	11.4	—
Household appliances	363	345.4	96.8	43.0	23.2	20.1	8.0	21.7	8.9
Household cooking equipment	3631	244.1	90.9	47.7	27.9	11.3	7.9	21.4	—
Household refrigerators and freezers	3632	296.9	71.6	24.2	27.0	11.7	14.1	15.3	12.8
Household laundry equipment	3633	255.4	55.2	21.0	12.9	16.4	4.5	24.7	12.6
Electric housewares and fans	3634	281.0	77.4	29.8	21.0	17.8	5.0	21.8	5.2
Household vacuum cleaners	3635	321.0	57.7	40.3	—	12.1	7.5	21.2	12.7
Household appliances, n.e.c.	3639	921.2	310.7	144.3	49.5	71.9	—	32.3	10.0
Electric lighting and wiring equipment	364	271.2	86.1	29.0	20.7	26.4	6.5	21.8	7.3
Electric lamps	3641	215.0	60.6	21.8	11.3	18.7	6.9	9.5	9.1
Current-carrying wiring devices	3643	253.3	69.2	21.9	17.4	22.4	7.6	26.8	7.1
Noncurrent-carrying wiring devices	3644	336.9	147.3	50.6	20.2	60.9	4.5	25.6	12.4
Residential lighting fixtures	3645	331.2	120.2	51.6	24.7	30.8	3.0	20.5	7.5
Commercial lighting fixtures	3646	271.0	81.6	23.6	30.5	12.4	4.0	20.6	5.6
Vehicular lighting equipment	3647	242.8	70.1	21.9	13.2	28.2	9.8	21.5	5.9
Lighting equipment, n.e.c.	3648	312.7	102.9	30.7	43.9	23.9	8.4	16.8	—
Household audio and video equipment	365	190.4	62.4	32.6	11.3	13.2	4.2	8.6	6.5
Household audio and video equipment	3651	185.4	63.2	31.4	10.9	15.0	3.9	9.6	6.0
Prerecorded records and tapes	3652	203.2	60.3	35.5	12.4	8.4	5.2	6.0	7.7
Communications equipment	366	124.8	33.6	19.8	6.7	4.2	3.8	11.0	2.2
Telephone and telegraph apparatus	3661	103.4	19.3	10.8	3.1	3.3	3.2	10.7	1.2
Radio and tv communications equipment	3663	138.4	45.2	29.2	8.2	5.1	5.2	11.5	2.8
Communications equipment, n.e.c.	3669	158.7	45.6	18.7	15.7	4.1	—	10.4	3.7
Electronic components and accessories	367	179.3	42.7	18.8	10.2	8.3	4.5	14.4	5.0
Electron tubes	3671	352.1	93.7	42.7	28.0	12.1	10.4	21.4	12.4
Printed circuit boards	3672	183.0	49.4	20.8	12.7	9.2	3.9	16.7	5.5
Semiconductors and related devices	3674	113.5	17.6	7.1	5.7	2.8	3.9	9.4	3.7
Electronic capacitors	3675	144.2	39.5	11.6	8.0	15.5	—	14.5	6.6
Electronic resistors	3676	197.7	44.9	19.4	8.8	12.7	—	20.8	—
Electronic coils and transformers	3677	311.2	95.2	30.8	26.4	23.8	3.4	23.8	10.2
Electronic connectors	3678	260.3	89.4	46.1	10.0	28.2	4.3	5.4	8.8
Electronic components, n.e.c.	3679	232.6	58.1	28.8	10.8	10.4	5.7	19.2	4.2
Miscellaneous electrical equipment and supplies	369	231.4	67.3	22.7	18.3	20.5	3.5	15.5	6.4
Storage batteries	3691	253.0	70.7	24.4	14.0	30.9	4.0	15.4	9.0
Primary batteries, dry and wet	3692	266.3	65.2	23.2	19.6	15.0	7.0	14.4	8.6
Engine electrical equipment	3694	246.9	73.1	24.5	18.4	22.8	2.7	15.9	7.2
Magnetic and optical recording media	3695	169.4	51.9	18.8	15.0	15.9	3.4	15.3	7.4

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, 1993 — Continued

Industry ³	Event or exposure leading to injury or illness									All other events ⁵
	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 furnaces and ovens	116.2	72.3	24.8	11.2	—	—	3.4	3.4	—	49.2
Power transmission equipment, n.e.c.	106.9	60.3	21.5	17.6	3.8	—	—	—	—	29.4
General industrial machinery, n.e.c.	91.8	47.6	27.7	21.4	3.7	2.1	—	—	—	54.4
Computer and office equipment	27.8	17.2	10.8	3.8	0.9	—	—	—	—	13.0
Electronic computers	20.4	12.4	9.4	2.8	1.0	—	—	—	—	10.4
Computer storage devices	32.4	20.2	9.3	5.9	—	—	—	—	—	21.5
Computer peripheral equipment, n.e.c.	33.6	23.0	13.3	6.4	—	—	—	—	—	16.1
Office machines, n.e.c.	64.8	32.8	24.6	4.2	—	—	—	—	—	15.2
Refrigeration and service machinery	95.4	57.7	36.6	16.2	3.0	—	0.5	—	0.5	41.1
Automatic vending machines	148.5	101.6	47.9	18.7	—	—	—	—	—	62.0
Commercial laundry equipment	185.2	136.1	25.6	34.2	—	—	—	—	—	39.4
Refrigeration and heating equipment	88.7	51.9	41.2	14.7	3.8	—	—	—	—	41.1
Measuring and dispensing pumps	149.9	89.3	37.5	—	—	—	—	—	—	41.3
Service industry machinery, n.e.c.	86.3	52.4	20.8	20.6	1.5	—	1.7	—	1.7	37.7
Industrial machinery, n.e.c.	83.4	51.3	20.5	15.8	4.1	0.4	—	—	—	30.2
Carburetors, pistons, rings, valves	103.9	52.6	58.3	23.3	—	—	—	—	—	36.8
Fluid power cylinders and actuators	122.2	79.6	35.8	21.3	3.4	3.3	—	—	—	36.2
Fluid power pumps and motors	93.0	55.6	41.7	12.0	3.5	—	—	—	—	39.4
Scales and balances, except laboratory	103.6	70.1	13.1	29.2	—	—	—	—	—	35.2
Industrial machinery, n.e.c.	77.0	48.1	13.7	14.8	4.6	0.2	—	—	—	28.0
Electronic and other electric equipment	56.2	34.0	29.6	13.1	2.1	0.5	0.9	0.2	0.6	24.8
Electric distribution equipment	82.9	45.3	26.2	12.9	1.4	—	—	—	—	36.5
Transformers, except electronic	90.1	51.2	28.2	19.5	1.6	—	—	—	—	35.7
Switchgear and switchboard apparatus	75.7	39.4	24.3	6.4	—	—	—	—	—	37.4
Electrical industrial apparatus	70.4	40.9	39.3	12.2	2.2	—	—	—	—	24.9
Motors and generators	83.4	45.6	59.2	14.2	0.8	—	—	—	—	32.9
Carbon and graphite products	58.9	33.2	15.2	9.3	12.6	—	—	—	—	24.2
Relays and industrial controls	55.4	35.7	21.6	9.9	1.5	—	—	—	—	15.8
Electrical industrial apparatus, n.e.c.	72.6	43.9	13.0	14.3	6.3	—	—	—	—	17.3
Household appliances	87.0	44.7	56.1	11.2	4.5	—	0.7	0.5	—	50.1
Household cooking equipment	50.5	19.4	22.6	7.3	6.8	—	—	—	—	35.0
Household refrigerators and freezers	67.3	34.7	33.8	8.2	6.6	—	—	—	—	67.1
Household laundry equipment	60.4	33.7	52.2	9.5	—	—	—	—	—	34.8
Electric housewares and fans	66.1	41.0	53.4	13.0	2.4	—	—	—	—	35.8
Household vacuum cleaners	76.2	35.2	110.3	—	—	—	—	—	—	27.8
Household appliances, n.e.c.	286.8	142.3	115.4	28.2	12.1	—	—	—	—	113.9
Electric lighting and wiring equipment	71.4	40.7	34.4	11.5	3.8	0.4	—	—	—	27.9
Electric lamps	47.9	22.3	44.3	15.2	—	—	—	—	—	18.7
Current-carrying wiring devices	71.4	40.7	31.9	9.8	2.9	—	—	—	—	26.3
Noncurrent-carrying wiring devices	65.7	34.1	32.1	18.2	5.9	—	—	—	—	24.0
Residential lighting fixtures	70.3	48.4	25.6	12.8	4.5	—	—	—	—	64.2
Commercial lighting fixtures	85.2	39.4	44.6	7.1	—	—	—	—	—	21.8
Vehicular lighting equipment	67.9	40.3	36.8	8.5	—	—	—	—	—	21.6
Lighting equipment, n.e.c.	105.3	79.7	21.8	14.3	20.0	—	—	—	—	22.1
Household audio and video equipment	56.1	35.2	22.5	5.8	2.9	—	—	—	—	21.0
Household audio and video equipment	55.0	34.9	26.4	4.2	2.2	—	—	—	—	14.4
Prerecorded records and tapes	59.0	35.8	12.7	9.7	4.6	—	—	—	—	37.9
Communications equipment	36.6	25.0	16.4	5.1	1.3	—	—	—	—	14.5
Telephone and telegraph apparatus	36.4	24.9	14.7	5.2	1.0	—	—	—	—	11.6
Radio and tv communications equipment	34.4	22.3	16.4	5.0	1.0	—	—	—	—	16.5
Communications equipment, n.e.c.	47.1	37.3	23.4	5.3	3.7	—	—	—	—	18.7
Electronic components and accessories	43.2	28.4	25.4	18.9	1.4	0.6	2.3	0.5	1.8	21.0
Electron tubes	96.6	63.7	52.1	29.5	4.6	4.0	—	—	—	27.4
Printed circuit boards	47.7	31.5	10.2	30.5	2.1	0.9	—	—	—	15.9
Semiconductors and related devices	29.0	20.6	14.7	14.9	0.3	0.5	0.4	—	0.4	19.1
Electronic capacitors	48.1	30.8	14.2	8.3	—	—	—	—	—	11.2
Electronic resistors	42.6	21.9	42.9	11.2	—	—	—	—	—	30.9
Electronic coils and transformers	54.5	36.4	73.6	14.8	4.8	—	—	—	—	30.8
Electronic connectors	53.4	37.7	36.6	21.6	—	—	—	—	—	39.5
Electronic components, n.e.c.	49.8	30.4	43.8	17.0	1.7	—	8.8	2.2	6.6	24.1
Miscellaneous electrical equipment and supplies	61.6	37.8	33.6	13.4	1.8	1.4	—	—	—	26.7
Storage batteries	83.7	48.0	18.4	14.4	2.9	3.0	—	—	—	30.5
Primary batteries, dry and wet	72.9	41.8	51.7	20.3	—	—	—	—	—	26.2
Engine electrical equipment	62.2	41.3	43.6	12.9	2.4	2.2	—	—	—	24.7
Magnetic and optical recording media	27.2	16.0	24.5	14.3	—	—	—	—	—	24.5

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, 1993 — 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			
Electrical equipment and supplies, n.e.c.	3699	202.2	61.4	19.3	22.9	11.9	3.5	15.2	—
Transportation equipment	37	382.0	102.9	39.8	30.3	18.3	12.4	26.0	13.0
Motor vehicles and equipment	371	453.9	121.4	43.8	33.7	26.2	9.4	29.0	14.2
Motor vehicles and car bodies	3711	496.1	109.1	40.8	38.5	14.7	9.0	29.6	16.6
Truck and bus bodies	3713	590.8	206.0	99.5	40.2	34.5	22.5	42.0	17.0
Motor vehicle parts and accessories	3714	390.7	108.0	33.4	27.5	32.5	7.0	28.2	12.1
Truck trailers	3715	759.9	307.6	137.8	55.4	51.9	23.2	23.3	16.0
Motor homes	3716	478.3	185.2	85.7	51.2	14.9	29.4	22.5	16.6
Aircraft and parts	372	234.4	56.9	22.4	21.5	5.6	10.5	19.4	10.2
Aircraft	3721	237.3	54.6	21.9	22.5	3.3	12.3	20.8	12.2
Aircraft engines and engine parts	3724	189.8	43.4	19.1	14.6	5.6	5.8	16.8	7.2
Aircraft parts and equipment, n.e.c.	3728	266.6	74.1	26.3	25.4	10.7	10.3	18.4	8.2
Ship and boat building and repairing	373	692.0	196.8	85.7	62.2	26.1	40.5	47.5	20.4
Ship building and repairing	3731	769.1	212.9	90.8	70.4	25.5	50.9	50.0	21.7
Boat building and repairing	3732	510.0	158.9	73.8	42.7	27.3	16.0	41.8	17.5
Railroad equipment	374	478.8	187.0	70.3	41.4	38.1	18.8	24.1	20.6
Motorcycles, bicycles, and parts	375	667.0	185.7	78.2	25.4	52.9	15.7	47.6	13.8
Guided missiles and space vehicles	3761	111.0	17.2	11.6	3.0	1.5	3.6	10.0	8.4
Space vehicle equipment, n.e.c.	3769	116.7	25.8	—	12.7	—	—	4.4	—
Miscellaneous transportation equipment	379	378.8	148.1	71.8	35.0	19.3	14.6	20.6	12.3
Travel trailers and campers	3792	481.4	179.3	79.9	61.0	16.5	27.5	33.5	19.2
Transportation equipment, n.e.c.	3799	427.1	175.6	104.1	21.3	13.9	5.7	9.9	6.6
Instruments and related products	38	143.9	36.6	13.3	10.1	9.3	3.2	14.7	4.0
Search and navigation equipment	381	106.0	19.4	7.1	5.9	3.7	4.0	13.3	4.5
Measuring and controlling devices	382	157.5	42.1	18.8	9.7	9.1	2.6	15.0	3.0
Laboratory apparatus and furniture	3821	292.2	129.3	60.0	22.9	31.1	—	15.9	—
Environmental controls	3822	214.2	52.6	8.3	14.9	23.9	3.5	25.2	2.8
Process control instruments	3823	132.2	40.3	24.5	8.0	3.6	1.4	11.8	4.0
Fluid meters and counting devices	3824	208.3	80.7	31.3	21.6	26.0	—	14.5	5.9
Instruments to measure electricity	3825	122.2	19.8	10.7	4.6	2.2	3.6	10.5	3.5
Analytical instruments	3826	165.4	45.6	19.9	13.9	5.9	3.2	21.1	—
Optical instruments and lenses	3827	235.5	58.6	35.4	9.6	8.9	—	5.7	—
Measuring and controlling devices, n.e.c.	3829	106.4	29.8	13.1	5.9	5.4	—	16.9	2.7
Medical instruments and supplies	384	150.6	37.8	11.0	10.1	12.6	3.0	13.4	5.5
Surgical and medical instruments	3841	135.5	35.8	9.9	9.5	11.3	3.2	12.8	6.7
Surgical appliances and supplies	3842	191.1	49.3	13.6	12.8	18.5	2.6	14.7	4.4
Dental equipment and supplies	3843	196.6	42.8	14.8	9.3	12.9	7.4	13.7	4.6
X-ray apparatus and tubes	3844	99.4	17.7	13.3	—	—	—	—	5.0
Electromedical equipment	3845	92.8	19.4	5.6	7.3	4.8	1.8	14.3	5.1
Ophthalmic goods	385	125.4	34.6	10.6	8.5	10.0	5.6	14.1	3.2
Miscellaneous manufacturing industries	39	291.3	98.8	38.1	20.2	27.7	6.8	18.4	6.6
Jewelry, silverware, and plated ware	391	203.9	80.5	27.8	9.4	28.4	6.6	17.2	1.8
Jewelry, precious metal	3911	177.3	64.6	13.6	5.6	27.0	8.2	17.5	—
Silverware and plated ware	3914	365.7	155.2	112.5	—	24.7	—	15.4	—
Musical instruments	393	287.6	127.0	38.7	27.1	53.0	—	15.9	—
Toys and sporting goods	394	305.7	85.0	32.8	19.5	21.0	5.5	20.3	5.7
Games, toys, and children's vehicles	3944	317.0	93.3	30.1	23.1	23.8	4.9	19.3	7.1
Sporting and athletic goods, n.e.c.	3949	309.4	83.1	35.4	18.3	20.1	6.1	21.3	5.2
Pens, pencils, office, and art supplies	395	233.5	75.7	24.1	20.8	24.7	2.2	16.1	10.3
Pens and mechanical pencils	3951	148.8	25.6	—	9.6	7.0	—	18.0	—
Lead pencils and art goods	3952	349.5	155.5	31.6	48.2	62.8	—	11.6	—
Marking devices	3953	166.6	58.7	34.0	7.9	11.7	—	21.3	8.8
Carbon paper and inked ribbons	3955	316.9	76.4	24.2	24.6	24.7	—	10.7	29.7
Costume jewelry and notions	396	228.3	90.3	25.8	18.6	40.8	3.7	24.6	4.0
Costume jewelry	3961	190.9	90.9	24.9	12.1	47.8	—	25.3	3.4
Fasteners, buttons, needles, and pins	3965	285.8	89.4	27.3	28.6	30.0	5.6	23.6	4.9
Miscellaneous manufactures	399	338.2	121.0	51.8	24.0	28.4	9.8	16.8	8.9
Brooms and brushes	3991	379.6	140.2	37.9	41.8	42.6	8.7	9.8	6.8
Signs and advertising specialties	3993	335.6	126.2	61.4	25.2	18.8	15.1	19.8	7.5
Burial caskets	3995	341.6	122.1	62.9	15.4	32.4	7.7	16.2	8.9
Hard surface floor coverings, n.e.c.	3996	199.1	45.8	8.2	14.2	21.9	8.5	—	8.1
Manufacturing industries, n.e.c.	3999	350.7	121.2	49.7	20.5	35.8	4.3	17.3	11.3
Nondurable goods		300.5	87.3	33.3	21.3	26.0	9.9	26.8	9.8
Food and kindred products	20	480.7	133.5	56.3	32.6	34.8	21.2	50.4	19.2

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, 1993 — Continued

Industry ³	Event or exposure leading to injury or illness									All other events ⁵
	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	
Electrical equipment and supplies, n.e.c.	56.6	32.4	23.3	10.8	—	—	—	—	—	29.3
Transportation equipment	104.3	54.5	44.1	20.4	4.0	0.6	0.3	0.2	0.1	54.0
Motor vehicles and equipment	118.6	60.4	66.8	25.0	6.5	0.6	0.3	0.3	—	62.2
Motor vehicles and car bodies	122.6	49.4	94.9	21.6	7.6	—	—	—	—	84.4
Truck and bus bodies	154.4	90.4	31.3	37.5	3.0	1.6	—	—	—	74.7
Motor vehicle parts and accessories	108.6	64.0	52.8	21.2	6.2	0.6	0.3	0.3	—	46.0
Truck trailers	173.8	87.5	34.9	109.3	5.8	—	—	—	—	65.4
Motor homes	131.5	59.5	37.2	8.8	—	3.7	—	—	—	40.9
Aircraft and parts	65.8	38.1	23.6	9.4	1.0	—	—	—	—	37.3
Aircraft	59.4	37.5	24.2	7.3	—	—	—	—	—	45.5
Aircraft engines and engine parts	62.2	35.7	20.6	10.6	1.4	—	—	—	—	21.1
Aircraft parts and equipment, n.e.c.	83.8	41.6	24.8	13.0	1.3	—	—	—	—	32.4
Ship and boat building and repairing	213.0	101.7	23.8	44.2	2.9	—	—	—	—	100.8
Ship building and repairing	252.5	115.5	21.8	43.2	—	—	—	—	—	111.4
Boat building and repairing	119.8	69.2	28.7	46.6	2.7	1.6	—	—	—	75.6
Railroad equipment	136.8	78.2	23.3	20.2	3.9	4.5	—	—	—	39.8
Motorcycles, bicycles, and parts	190.4	95.9	104.7	23.0	7.2	—	—	—	—	76.2
Guided missiles and space vehicles	28.4	14.6	10.1	6.8	—	—	—	—	—	26.0
Space vehicle equipment, n.e.c.	34.7	24.5	12.3	11.1	—	—	—	—	—	23.2
Miscellaneous transportation equipment	96.2	61.3	23.6	23.0	6.1	1.3	—	—	—	32.9
Travel trailers and campers	126.5	73.6	32.6	15.0	8.8	—	—	—	—	37.8
Transportation equipment, n.e.c.	113.1	81.3	22.3	44.7	6.6	—	—	—	—	40.3
Instruments and related products	36.0	23.0	21.2	8.7	1.6	0.1	0.3	0.2	0.1	17.4
Search and navigation equipment	25.3	18.1	15.3	9.0	0.8	—	0.6	0.6	—	13.9
Measuring and controlling devices	40.2	25.1	22.5	10.7	2.6	0.2	—	—	—	18.7
Laboratory apparatus and furniture	95.1	56.8	20.3	9.5	—	—	—	—	—	14.2
Environmental controls	57.8	29.3	35.7	17.0	4.1	—	—	—	—	15.6
Process control instruments	34.7	23.7	11.3	3.8	—	—	—	—	—	23.5
Fluid meters and counting devices	42.9	24.1	30.0	12.5	—	—	—	—	—	17.4
Instruments to measure electricity	33.2	19.4	22.2	6.5	4.7	—	—	—	—	18.0
Analytical instruments	27.0	21.8	20.2	32.8	—	—	—	—	—	15.5
Optical instruments and lenses	67.4	47.4	43.0	16.3	—	—	—	—	—	40.5
Measuring and controlling devices, n.e.c.	23.4	17.0	15.8	3.7	2.8	—	—	—	—	10.2
Medical instruments and supplies	39.5	25.3	24.1	5.8	1.6	—	0.4	—	0.3	19.2
Surgical and medical instruments	37.2	23.7	17.4	4.5	1.0	—	—	—	—	16.4
Surgical appliances and supplies	48.9	31.2	39.3	9.1	1.6	—	0.8	—	0.6	19.9
Dental equipment and supplies	43.8	31.2	31.9	—	4.9	—	—	—	—	44.7
X-ray apparatus and tubes	38.5	17.2	5.8	—	—	—	—	—	—	21.4
Electromedical equipment	21.8	15.4	8.3	3.4	2.4	—	—	—	—	16.3
Ophthalmic goods	19.3	9.3	29.2	11.7	—	—	—	—	—	7.3
Miscellaneous manufacturing industries	77.1	46.0	33.1	16.2	3.0	0.4	0.5	0.3	0.2	30.5
Jewelry, silverware, and plated ware	35.9	20.2	23.8	21.5	—	—	—	—	—	15.2
Jewelry, precious metal	32.0	14.4	18.6	25.0	—	—	—	—	—	8.5
Silverware and plated ware	59.5	42.5	69.3	—	—	—	—	—	—	51.4
Musical instruments	40.5	24.1	51.2	11.1	—	—	—	—	—	32.8
Toys and sporting goods	96.7	53.9	39.5	17.5	3.3	—	1.0	—	0.7	31.2
Games, toys, and children's vehicles	106.1	65.1	38.3	9.4	6.1	—	2.0	—	2.0	30.4
Sporting and athletic goods, n.e.c.	95.7	49.7	39.9	23.1	1.8	—	—	—	—	32.7
Pens, pencils, office, and art supplies	52.3	37.0	35.1	12.4	2.6	3.6	—	—	—	23.2
Pens and mechanical pencils	25.0	18.2	35.8	16.1	—	14.1	—	—	—	7.9
Lead pencils and art goods	77.4	66.6	44.6	—	—	—	—	—	—	42.2
Marking devices	31.0	20.0	10.5	19.2	—	—	—	—	—	11.3
Carbon paper and inked ribbons	92.7	54.7	62.2	—	—	—	—	—	—	40.3
Costume jewelry and notions	54.5	32.3	16.3	17.7	2.4	—	—	—	—	13.1
Costume jewelry	34.4	21.0	18.1	6.1	—	—	—	—	—	5.5
Fasteners, buttons, needles, and pins	85.4	49.8	13.6	35.4	—	—	—	—	—	24.7
Miscellaneous manufactures	90.1	55.8	32.9	14.2	4.0	—	—	—	—	40.5
Brooms and brushes	91.1	57.0	64.7	13.8	—	—	—	—	—	44.5
Signs and advertising specialties	80.7	47.5	13.8	12.6	5.8	—	—	—	—	54.2
Burial caskets	121.7	70.3	35.7	7.9	—	—	—	—	—	20.3
Hard surface floor coverings, n.e.c.	77.2	26.7	12.5	—	8.3	—	—	—	—	29.0
Manufacturing industries, n.e.c.	97.4	67.4	48.5	18.9	2.9	—	—	—	—	28.7
Nondurable goods	81.8	46.6	27.8	17.4	6.3	0.4	1.0	0.6	0.4	31.9
Food and kindred products	125.4	67.6	37.9	29.8	12.8	0.7	1.8	1.0	0.8	48.2

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, 1993 — 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			
Meat products	201	497.6	150.9	74.4	31.1	33.0	15.6	45.5	15.6
Meat packing plants	2011	638.5	210.5	114.9	43.8	30.5	19.8	50.9	18.1
Sausages and other prepared meats	2013	599.8	179.8	82.0	34.2	53.8	16.8	53.4	22.6
Poultry slaughtering and processing	2015	357.3	97.6	43.5	21.0	25.6	12.3	38.3	11.0
Dairy products	202	595.7	142.8	57.3	36.2	42.5	33.0	70.0	34.2
Creamery butter	2021	663.9	132.4	45.7	51.8	30.0	—	58.7	60.1
Cheese, natural and processed	2022	469.7	100.5	42.7	23.4	31.3	21.2	43.7	15.4
Dry, condensed, evaporated products	2023	452.7	115.8	47.1	28.1	32.2	27.3	37.6	20.4
Ice cream and frozen desserts	2024	584.2	173.2	53.5	33.1	82.7	20.3	71.7	34.6
Fluid milk	2026	701.8	163.3	69.4	45.8	38.7	45.6	92.2	46.9
Preserved fruits and vegetables	203	396.9	112.3	41.5	27.9	33.5	24.4	49.3	17.4
Canned specialties	2032	221.2	50.0	23.4	10.4	13.8	3.7	22.8	16.4
Canned fruits and vegetables	2033	425.4	125.0	46.9	31.3	35.9	32.5	44.4	19.0
Dehydrated fruits, vegetables, soups	2034	633.0	153.6	56.0	22.2	32.9	20.8	86.3	14.6
Pickles, sauces, and salad dressings	2035	341.7	91.3	31.2	35.0	21.0	23.7	55.8	8.7
Frozen fruits and vegetables	2037	425.6	129.3	53.8	32.8	36.6	32.9	68.4	23.2
Frozen specialties, n.e.c.	2038	352.8	100.7	29.0	24.3	42.4	13.8	35.8	14.5
Grain mill products	204	412.7	105.4	40.2	24.4	33.5	32.1	36.5	16.2
Flour and other grain mill products	2041	365.2	90.8	27.8	22.3	36.5	27.4	32.6	6.5
Cereal breakfast foods	2043	322.2	84.9	22.9	26.7	29.9	10.7	37.7	13.0
Rice milling	2044	505.0	150.9	63.5	28.9	39.0	51.7	37.9	47.3
Prepared flour mixes and doughs	2045	682.4	174.4	64.4	29.7	62.5	37.2	57.1	22.2
Wet corn milling	2046	245.2	39.2	10.1	6.9	21.1	22.9	29.3	5.4
Dog and cat food	2047	398.0	119.4	48.1	27.8	33.7	17.5	34.1	22.0
Prepared feeds, n.e.c.	2048	431.2	105.4	48.7	25.0	26.5	50.1	33.7	17.2
Bakery products	205	439.2	125.3	42.9	32.0	41.6	15.8	50.0	19.8
Bread, cake, and related products	2051	447.1	123.7	44.0	31.6	39.1	16.2	47.7	20.5
Cookies and crackers	2052	398.8	125.1	41.3	30.5	46.8	13.0	54.5	16.6
Frozen bakery products, except bread	2053	554.6	157.4	32.1	49.8	56.3	27.3	66.2	27.3
Sugar and confectionery products	206	378.4	111.0	43.1	30.1	31.0	18.2	41.1	12.1
Raw cane sugar	2061	988.6	371.3	229.1	109.2	—	56.6	60.4	31.0
Cane sugar refining	2062	522.6	98.1	40.9	25.8	20.6	29.5	87.9	29.2
Beet sugar	2063	577.5	158.6	83.0	26.1	30.0	43.7	61.4	29.9
Candy and other confectionery products	2064	324.3	93.0	24.4	28.1	37.5	9.6	40.9	6.7
Chocolate and cocoa products	2066	232.7	74.3	19.1	16.0	36.6	9.9	20.2	7.6
Chewing gum	2067	235.5	75.0	17.7	10.8	41.4	—	17.6	11.3
Salted and roasted nuts and seeds	2068	227.0	43.4	14.5	21.1	—	21.9	26.4	6.0
Fats and oils	207	408.3	110.2	39.7	28.2	30.4	25.1	50.7	19.4
Cottonseed oil mills	2074	626.2	254.2	66.6	56.2	101.9	29.8	41.3	22.4
Soybean oil mills	2075	314.3	73.8	15.2	22.8	22.8	23.8	17.8	25.7
Vegetable oil mills, n.e.c.	2076	491.1	99.5	—	—	—	—	103.8	—
Animal and marine fats and oils	2077	567.6	121.5	68.2	26.4	16.6	43.6	98.8	27.2
Edible fats and oils, n.e.c.	2079	276.7	82.3	28.9	24.6	21.4	9.6	37.6	6.3
Beverages	208	617.9	147.5	62.3	46.0	28.1	21.2	55.9	26.0
Malt beverages	2082	332.4	73.1	21.7	28.0	15.5	12.5	34.3	18.4
Malt	2083	745.9	185.4	42.1	101.1	—	—	71.6	50.6
Wines, brandy, and brandy spirits	2084	485.9	119.6	37.2	53.8	17.8	14.2	55.9	17.0
Distilled and blended liquors	2085	289.1	76.9	16.7	35.3	20.0	14.4	39.0	14.4
Bottled and canned soft drinks	2086	829.8	200.1	92.6	55.5	37.6	27.6	67.3	32.0
Flavoring extracts and syrups, n.e.c.	2087	374.7	85.1	35.1	28.0	18.8	15.3	50.2	22.6
Miscellaneous food and kindred products	209	484.0	143.5	61.6	35.5	36.9	19.8	57.4	16.0
Canned and cured fish and seafoods	2091	644.5	171.8	85.6	35.5	40.4	27.8	79.9	22.5
Fresh or frozen prepared fish	2092	638.6	219.0	103.9	62.6	41.4	22.1	88.3	15.2
Roasted coffee	2095	325.3	93.2	46.8	18.3	22.3	8.9	29.2	20.6
Potato chips and similar snacks	2096	516.4	103.4	37.2	30.1	23.8	23.9	56.3	20.8
Manufactured ice	2097	499.2	207.2	123.4	30.8	44.7	15.1	43.1	15.9
Macaroni and spaghetti	2098	552.1	184.5	67.6	40.6	65.2	14.0	27.5	17.2
Food preparations, n.e.c.	2099	358.3	107.6	39.0	22.8	38.3	17.9	44.3	12.2
Tobacco products	21	177.6	57.8	20.9	16.0	14.4	13.8	13.7	3.6
Cigarettes	211	87.3	14.7	2.9	5.4	4.9	14.1	3.8	2.5
Cigars	212	253.3	104.6	26.9	—	68.8	—	—	—
Chewing and smoking tobacco	213	220.2	75.6	22.2	34.7	—	—	—	—
Tobacco stemming and redrying	214	462.6	191.8	83.5	48.0	35.3	19.5	56.6	—
Textile mill products	22	202.6	61.4	22.9	14.1	19.6	6.0	17.9	5.1
Broadwoven fabric mills, cotton	221	58.2	20.7	4.5	3.9	10.8	1.8	8.5	1.8
Broadwoven fabric mills, manmade	222	134.9	45.6	17.6	6.6	16.4	5.4	7.6	5.3

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, 1993 — Continued

Industry ³	Event or exposure leading to injury or illness									All other events ⁵
	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	
Meat products	103.6	53.8	82.6	32.8	7.3	0.4	3.2	1.0	2.2	40.1
Meat packing plants	121.6	61.7	109.0	47.2	7.8	—	7.5	1.7	5.8	45.7
Sausages and other prepared meats	154.1	79.0	88.4	22.8	7.1	—	1.1	—	0.7	53.3
Poultry slaughtering and processing	69.6	37.6	62.2	27.3	7.0	0.4	1.1	0.9	0.3	30.5
Dairy products	173.6	87.3	21.2	40.1	14.2	0.4	2.5	1.7	0.8	63.8
Creamery butter	181.4	124.2	33.5	42.3	—	—	—	—	—	138.5
Cheese, natural and processed	156.0	82.5	38.4	36.2	3.7	—	1.8	1.8	—	52.3
Dry, condensed, evaporated products	139.3	64.2	9.0	52.0	—	—	—	—	—	48.2
Ice cream and frozen desserts	108.3	51.6	30.4	63.4	18.8	—	2.8	—	—	60.7
Fluid milk	212.5	106.0	11.5	31.7	22.0	—	3.4	1.9	1.5	72.6
Preserved fruits and vegetables	85.5	47.4	19.7	36.6	11.7	0.7	0.5	0.3	—	38.9
Canned specialties	64.1	36.8	10.4	20.1	5.1	—	—	—	—	27.0
Canned fruits and vegetables	88.2	53.5	11.1	37.7	18.3	0.8	—	—	—	48.4
Dehydrated fruits, vegetables, soups	127.8	53.7	45.6	114.9	17.0	—	—	—	—	50.0
Pickles, sauces, and salad dressings	66.6	42.0	15.7	37.0	12.2	—	—	—	—	30.6
Frozen fruits and vegetables	78.5	39.8	14.7	28.4	11.2	—	—	—	—	37.2
Frozen specialties, n.e.c.	93.4	50.1	37.1	24.0	2.3	—	—	—	—	30.6
Grain mill products	120.3	69.1	17.3	22.3	9.6	0.7	0.8	0.6	—	51.5
Flour and other grain mill products	111.2	79.2	8.5	19.2	6.5	—	—	—	—	61.3
Cereal breakfast foods	83.6	34.4	11.5	15.3	10.0	—	—	—	—	55.6
Rice milling	127.2	97.2	—	33.6	12.0	—	—	—	—	42.3
Prepared flour mixes and doughs	221.8	124.1	47.8	39.4	8.7	—	—	—	—	72.3
Wet corn milling	70.9	29.5	—	47.8	6.5	—	—	—	—	20.0
Dog and cat food	111.6	47.3	24.3	9.3	8.1	—	—	—	—	49.7
Prepared feeds, n.e.c.	125.5	79.7	17.4	20.1	12.4	—	—	—	—	47.1
Bakery products	123.2	64.7	22.8	15.3	17.1	0.8	1.7	1.5	—	47.5
Bread, cake, and related products	130.6	63.9	18.4	15.3	21.7	1.1	2.1	1.8	—	49.9
Cookies and crackers	99.6	62.7	35.0	12.1	5.9	—	—	—	—	36.4
Frozen bakery products, except bread	136.8	94.9	26.9	37.1	—	—	—	—	—	74.1
Sugar and confectionery products	90.8	51.8	22.8	30.4	9.2	0.6	—	—	—	42.3
Raw cane sugar	180.5	110.5	—	127.0	63.3	—	—	—	—	91.3
Cane sugar refining	131.9	72.6	29.3	34.3	17.4	—	—	—	—	64.9
Beet sugar	143.6	73.0	—	61.3	8.7	—	—	—	—	62.4
Candy and other confectionery products	79.8	44.3	31.0	23.1	2.8	—	—	—	—	37.5
Chocolate and cocoa products	58.3	33.4	12.0	6.3	7.6	—	—	—	—	36.5
Chewing gum	43.4	15.2	44.6	17.8	—	—	—	—	—	11.2
Salted and roasted nuts and seeds	82.5	64.9	14.6	6.3	—	—	—	—	—	22.4
Fats and oils	95.0	50.6	6.5	52.6	9.9	3.7	—	—	—	33.9
Cottonseed oil mills	136.8	65.5	—	36.6	33.9	—	—	—	—	54.8
Soybean oil mills	103.5	53.4	—	25.3	—	—	—	—	—	33.6
Vegetable oil mills, n.e.c.	64.6	—	—	69.6	49.7	—	—	—	—	—
Animal and marine fats and oils	120.2	54.5	—	105.4	12.9	—	—	—	—	29.5
Edible fats and oils, n.e.c.	57.0	41.8	14.2	37.3	—	—	—	—	—	29.3
Beverages	227.4	124.4	14.5	18.9	26.2	1.2	1.9	1.6	—	77.1
Malt beverages	95.8	43.7	17.3	19.1	2.6	—	—	—	—	59.2
Malt	227.6	109.6	—	—	—	—	—	—	—	147.5
Wines, brandy, and brandy spirits	170.6	85.3	10.9	17.3	15.3	—	—	—	—	62.1
Distilled and blended liquors	85.6	57.9	17.8	6.8	—	—	—	—	—	24.5
Bottled and canned soft drinks	325.3	179.3	12.1	16.8	42.4	1.8	2.8	2.8	—	101.7
Flavoring extracts and syrups, n.e.c.	109.8	76.8	25.0	37.8	14.3	—	—	—	—	14.6
Miscellaneous food and kindred products	121.6	70.6	35.1	32.8	13.1	0.6	1.3	0.8	0.5	43.0
Canned and cured fish and seafoods	132.6	99.5	67.8	70.8	6.8	—	—	—	—	61.4
Fresh or frozen prepared fish	138.5	89.3	38.8	62.3	14.1	—	—	—	—	38.7
Roasted coffee	104.3	39.7	12.7	9.1	14.0	—	—	—	—	30.6
Potato chips and similar snacks	131.9	76.0	75.9	21.4	9.5	—	2.7	2.0	—	70.1
Manufactured ice	144.3	80.7	—	—	30.2	—	—	—	—	31.8
Macaroni and spaghetti	188.9	87.5	9.2	18.0	16.5	—	—	—	—	76.3
Food preparations, n.e.c.	94.8	53.3	17.0	22.9	13.0	—	—	—	—	27.6
Tobacco products	55.7	29.5	3.8	1.7	6.6	—	—	—	—	20.4
Cigarettes	33.2	16.3	—	—	—	—	—	—	—	15.4
Cigars	50.1	41.1	—	—	—	—	—	—	—	80.7
Chewing and smoking tobacco	77.9	59.2	18.7	—	—	—	—	—	—	28.5
Tobacco stemming and redrying	128.9	60.7	—	9.1	29.2	—	—	—	—	17.1
Textile mill products	56.9	29.0	20.8	10.5	2.0	—	0.3	0.2	0.1	21.6
Broadwoven fabric mills, cotton	11.2	3.8	9.0	0.7	—	—	—	—	—	4.2
Broadwoven fabric mills, manmade	41.5	15.0	3.1	3.4	1.4	—	—	—	—	21.4

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, 1993 — 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			
Broadwoven fabric mills, wool	223	196.1	45.1	18.5	9.8	14.9	3.1	18.5	6.0
Narrow fabric mills	224	296.3	103.6	40.8	18.9	39.8	5.2	34.3	3.8
Knitting mills	225	282.7	65.5	24.2	17.2	17.2	7.6	22.4	7.1
Women's hosiery, except socks	2251	161.2	33.3	14.7	9.4	6.0	7.8	28.4	2.2
Hosiery, n.e.c.	2252	280.0	60.5	20.5	15.6	10.6	8.1	15.4	1.9
Knit outerwear mills	2253	178.3	44.0	16.1	12.8	13.3	6.1	8.7	9.0
Knit underwear mills	2254	525.1	83.0	25.2	18.8	29.1	2.4	37.3	7.3
Weft knit fabric mills	2257	309.9	78.8	29.1	17.2	27.2	9.3	30.3	9.8
Lace and warp knit fabric mills	2258	445.3	146.0	61.7	42.9	29.5	15.5	33.6	15.9
Textile finishing, except wool	226	254.1	90.8	40.9	12.6	32.3	8.0	28.1	4.9
Finishing plants, cotton	2261	235.6	89.7	42.1	12.4	31.3	5.7	27.3	6.4
Finishing plants, manmade	2262	265.6	85.3	33.2	14.0	35.7	8.4	29.6	4.3
Finishing plants, n.e.c.	2269	277.2	102.3	51.0	10.9	28.6	12.6	27.6	—
Carpets and rugs	227	158.2	42.8	18.9	9.6	10.8	4.8	20.8	5.2
Yarn and thread mills	228	108.4	37.4	10.3	11.4	12.2	5.4	7.5	1.8
Yarn spinning mills	2281	80.5	26.9	8.7	6.2	10.4	4.7	5.0	1.2
Throwing and winding mills	2282	219.1	82.0	13.8	38.9	19.2	9.6	18.2	3.5
Thread mills	2284	178.4	58.0	20.0	10.5	16.2	—	12.2	—
Miscellaneous textile goods	229	355.1	148.2	52.2	41.4	47.6	8.6	25.5	9.5
Coated fabrics, not rubberized	2295	504.7	255.7	87.1	81.2	76.8	16.2	36.0	7.8
Tire cord and fabrics	2296	283.6	151.2	82.0	23.6	33.0	—	12.7	7.1
Nonwoven fabrics	2297	205.1	69.6	22.5	13.9	30.7	7.1	19.8	—
Cordage and twine	2298	418.3	147.8	51.2	60.8	32.1	—	27.5	—
Textile goods, n.e.c.	2299	375.4	142.0	41.9	37.8	55.2	10.6	27.9	19.8
Apparel and other textile products	23	262.8	67.7	23.7	18.8	20.2	4.2	20.3	4.5
Men's and boys' suits and coats	231	279.7	61.3	20.5	23.9	14.6	4.2	18.9	1.8
Men's and boys' furnishings	232	362.8	78.2	27.5	23.5	21.8	4.2	23.5	6.5
Men's and boys' shirts	2321	280.2	74.8	25.9	21.8	20.5	2.9	17.0	2.9
Men's and boys' underwear and nightwear	2322	493.7	85.1	36.6	20.3	21.3	10.7	27.9	15.2
Men's and boys' trousers and slacks	2325	407.9	80.0	28.4	24.1	21.3	4.1	24.4	5.6
Men's and boys' work clothing	2326	462.5	105.1	34.1	35.2	32.0	4.8	26.8	8.9
Men's and boys' clothing, n.e.c.	2329	282.1	56.1	17.1	17.5	17.6	3.1	27.0	7.0
Women's and misses' outerwear	233	158.0	44.9	16.2	12.3	13.2	2.5	13.3	3.0
Women's and misses' blouses and shirts	2331	149.4	41.1	7.5	8.4	19.3	4.2	12.7	4.6
Women's, junior's, and misses' dresses	2335	99.7	28.9	10.7	6.4	8.2	2.1	12.4	3.3
Women's and misses' suits and coats	2337	252.0	75.4	31.8	19.5	18.6	3.6	31.9	4.1
Women's and misses' outerwear, n.e.c.	2339	158.5	44.4	16.3	13.2	12.6	2.1	10.2	2.5
Women's and children's undergarments	234	221.6	52.6	19.4	15.2	13.5	4.0	20.6	4.6
Bras, girdles, and allied garments	2342	241.9	64.8	31.7	12.8	13.0	8.1	19.3	—
Hats, caps, and millinery	235	335.4	110.3	33.8	25.2	45.2	2.9	22.3	7.2
Girls' and children's outerwear	236	260.7	67.4	24.0	19.5	20.0	3.0	23.3	2.3
Girls' and children's dresses, blouses	2361	208.4	70.2	23.5	19.4	25.1	—	22.9	—
Girls' and children's outerwear, n.e.c.	2369	297.6	65.5	24.3	19.5	16.4	4.5	23.6	3.1
Miscellaneous apparel and accessories	238	257.2	76.0	26.6	19.1	24.8	2.4	22.6	2.1
Waterproof outerwear	2385	290.1	68.0	34.4	11.2	18.1	—	30.1	—
Miscellaneous fabricated textile products	239	284.5	85.9	29.6	21.3	27.4	7.3	24.9	5.2
Curtains and draperies	2391	308.1	100.9	47.3	26.4	17.5	4.4	22.1	3.0
Housefurnishings, n.e.c.	2392	287.3	73.7	17.5	19.5	25.4	3.5	31.6	6.1
Textile bags	2393	315.0	94.3	33.8	19.6	29.5	13.9	45.1	5.4
Canvas and related products	2394	434.0	157.1	59.1	31.2	55.6	25.6	24.6	3.7
Pleating and stitching	2395	197.5	73.7	26.8	24.3	21.0	12.1	21.4	6.8
Automotive and apparel trimmings	2396	245.3	72.9	26.8	15.6	23.7	5.5	19.8	5.7
Fabricated textile products, n.e.c.	2399	277.3	70.9	24.6	14.4	29.2	2.1	16.4	4.6
Paper and allied products	26	282.7	98.0	33.1	20.4	38.2	7.6	19.0	10.3
Pulp mills	261	247.8	90.0	34.4	19.3	31.1	4.4	11.4	5.0
Paper mills	262	194.7	60.3	22.3	12.4	20.9	8.3	15.4	10.6
Paperboard mills	263	234.8	81.7	33.1	18.7	25.2	11.4	17.9	10.2
Paperboard containers and boxes	265	305.0	104.8	32.7	24.2	40.0	7.5	20.8	11.8
Setup paperboard boxes	2652	430.3	205.3	64.4	56.1	71.9	—	12.3	8.0
Corrugated and solid fiber boxes	2653	300.5	102.7	30.1	24.3	40.7	7.4	20.3	14.4
Fiber cans, drums and similar products	2655	273.4	107.5	35.2	12.8	43.3	7.2	18.0	4.5
Sanitary food containers	2656	204.7	61.3	34.0	13.1	11.7	—	22.6	—
Folding paperboard boxes	2657	343.5	110.2	33.8	27.0	42.6	10.4	23.8	11.4
Miscellaneous converted paper products	267	339.7	123.5	41.2	23.4	52.5	6.7	20.5	8.9
Paper coated and laminated, packaging	2671	310.8	99.5	26.0	23.2	46.0	8.6	17.7	6.2

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, 1993 — Continued

Industry ³	Event or exposure leading to injury or illness									All other events ⁵
	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	
Broadwoven fabric mills, wool	56.0	18.5	32.8	13.5	4.7	-	-	-	-	16.4
Narrow fabric mills	79.4	50.1	29.1	16.1	-	-	-	-	-	24.1
Knitting mills	83.8	48.3	48.7	13.4	3.2	-	0.6	0.3	-	30.4
Women's hosiery, except socks	45.0	28.6	27.8	2.6	-	-	-	-	-	13.7
Hosiery, n.e.c.	79.4	34.6	54.6	12.5	-	-	-	-	-	45.7
Knit outerwear mills	61.7	40.3	11.3	13.6	4.4	-	-	-	-	19.5
Knit underwear mills	125.5	76.6	216.4	12.5	-	-	-	-	-	38.7
Weft knit fabric mills	108.6	59.6	24.9	15.5	3.1	-	-	-	-	29.4
Lace and warp knit fabric mills	131.0	78.9	9.7	30.3	10.1	-	3.5	3.5	-	49.8
Textile finishing, except wool	72.2	34.0	3.8	29.1	2.2	-	-	-	-	14.5
Finishing plants, cotton	60.5	25.5	-	25.8	2.2	-	-	-	-	16.4
Finishing plants, manmade	81.3	48.9	4.9	32.4	2.9	-	-	-	-	16.5
Finishing plants, n.e.c.	83.7	28.6	7.5	30.9	-	-	-	-	-	6.7
Carpets and rugs	43.1	28.6	10.3	6.7	3.3	-	-	-	-	20.8
Yarn and thread mills	27.1	7.5	8.5	4.6	0.7	-	-	-	-	14.8
Yarn spinning mills	20.0	6.2	7.0	1.5	0.7	-	-	-	-	12.8
Throwing and winding mills	58.3	12.1	17.4	13.3	-	-	-	-	-	15.8
Thread mills	38.5	12.1	-	19.7	-	-	-	-	-	34.2
Miscellaneous textile goods	94.9	47.4	13.2	10.5	1.5	-	-	-	-	43.0
Coated fabrics, not rubberized	101.5	58.1	15.6	16.0	-	-	-	-	-	54.5
Tire cord and fabrics	75.1	20.4	-	-	-	-	-	-	-	26.0
Nonwoven fabrics	42.2	23.8	4.6	-	-	-	-	-	-	58.1
Cordage and twine	145.4	88.4	34.6	10.8	-	-	-	-	-	47.1
Textile goods, n.e.c.	111.4	50.6	11.9	15.7	-	-	-	-	-	33.1
Apparel and other textile products	73.8	47.0	52.6	11.8	1.2	0.1	0.8	0.2	0.6	25.8
Men's and boys' suits and coats	59.9	40.4	76.0	15.9	2.0	-	2.1	-	1.3	37.5
Men's and boys' furnishings	104.8	68.9	91.1	17.5	0.7	-	1.2	-	1.2	35.1
Men's and boys' shirts	92.4	66.1	51.6	4.3	-	-	2.5	-	2.5	31.9
Men's and boys' underwear and nightwear	163.2	110.2	91.9	60.2	-	-	-	-	-	37.6
Men's and boys' trousers and slacks	111.6	62.3	115.8	24.5	1.3	-	1.7	-	1.7	39.0
Men's and boys' work clothing	120.4	84.6	145.3	12.9	-	-	-	-	-	37.9
Men's and boys' clothing, n.e.c.	78.8	56.5	68.6	8.3	-	-	-	-	-	32.2
Women's and misses' outerwear	43.5	27.0	24.5	10.1	0.6	-	0.4	-	-	15.2
Women's and misses' blouses and shirts	40.3	25.7	24.8	10.9	-	-	-	-	-	10.0
Women's, junior's, and misses' dresses	29.0	21.2	7.7	6.2	-	-	-	-	-	8.5
Women's and misses' suits and coats	68.3	49.0	32.8	10.7	-	-	-	-	-	23.8
Women's and misses' outerwear, n.e.c.	43.6	24.8	27.6	10.9	-	-	-	-	-	16.3
Women's and children's undergarments	62.3	44.5	38.3	4.8	-	-	-	-	-	33.8
Bras, girdles, and allied garments	70.2	42.0	44.7	5.7	-	-	-	-	-	25.3
Hats, caps, and millinery	55.7	26.1	96.0	13.4	-	-	-	-	-	26.3
Girls' and children's outerwear	87.2	59.9	47.0	6.3	2.2	-	1.7	-	1.7	19.6
Girls' and children's dresses, blouses	74.5	61.1	15.7	-	3.9	-	-	-	-	14.8
Girls' and children's outerwear, n.e.c.	96.2	59.1	69.1	9.0	-	-	-	-	-	23.0
Miscellaneous apparel and accessories	78.1	43.7	45.7	6.4	-	-	-	-	-	23.5
Waterproof outerwear	99.6	48.0	49.2	-	-	-	-	-	-	22.1
Miscellaneous fabricated textile products	80.2	48.8	40.6	10.2	2.6	-	0.8	-	0.5	26.5
Curtains and draperies	73.9	39.4	62.4	4.9	4.9	-	-	-	-	31.6
Housefurnishings, n.e.c.	101.0	52.6	29.9	9.8	2.2	-	-	-	-	28.4
Textile bags	63.8	38.6	31.9	13.6	-	-	-	-	-	43.9
Canvas and related products	116.2	65.0	32.5	8.4	9.2	-	-	-	-	55.6
Pleating and stitching	41.8	30.3	21.0	-	4.3	-	4.3	-	3.6	10.0
Automotive and apparel trimmings	65.6	44.8	38.5	16.9	1.0	-	-	-	-	18.8
Fabricated textile products, n.e.c.	86.5	65.5	71.6	7.7	-	-	-	-	-	16.4
Paper and allied products	78.5	41.0	18.1	10.0	4.9	0.4	0.8	0.4	0.4	35.1
Pulp mills	40.6	21.2	13.9	34.7	10.2	-	-	-	-	36.7
Paper mills	48.7	18.1	7.1	9.8	3.8	0.6	0.8	-	0.8	29.2
Paperboard mills	55.7	21.0	6.0	12.4	4.7	1.2	-	-	-	33.0
Paperboard containers and boxes	85.5	45.7	19.3	9.8	5.5	-	0.8	0.6	-	39.2
Setup paperboard boxes	79.4	40.7	69.7	-	-	-	-	-	-	44.7
Corrugated and solid fiber boxes	87.7	43.3	15.0	8.0	6.1	-	1.2	0.9	-	37.8
Fiber cans, drums and similar products	69.8	49.9	19.2	11.6	5.9	-	-	-	-	28.8
Sanitary food containers	64.2	40.8	18.6	-	-	-	-	-	-	31.5
Folding paperboard boxes	92.8	52.9	23.6	17.3	5.8	-	-	-	-	48.2
Miscellaneous converted paper products	101.1	59.2	27.9	8.4	4.9	0.6	1.0	0.6	0.4	36.1
Paper coated and laminated, packaging	99.5	46.2	28.7	10.4	-	-	-	-	-	38.9

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, 1993 — 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			
Paper coated and laminated, n.e.c.	2672	235.9	83.9	27.6	14.5	39.2	2.5	13.8	5.4
Bags: plastics, laminated, and coated	2673	313.2	140.5	54.2	18.4	64.6	11.0	18.6	6.9
Bags: uncoated paper and multiwall	2674	331.9	129.6	34.9	31.0	53.3	6.5	22.5	7.0
Die-cut paper and board	2675	408.7	168.8	41.0	31.4	82.9	7.6	26.3	15.7
Sanitary paper products	2676	269.1	85.9	28.0	13.6	38.2	5.3	18.0	5.6
Envelopes	2677	337.6	118.5	30.3	31.2	52.5	—	17.0	5.5
Stationery products	2678	463.0	149.0	52.1	35.1	52.6	—	25.6	—
Converted paper products, n.e.c.	2679	542.1	181.5	77.2	34.4	58.4	10.8	33.3	21.2
Printing and publishing	27	229.0	67.6	21.3	16.0	25.7	6.5	20.6	7.4
Newspapers	271	275.6	70.1	24.6	19.9	21.5	9.0	33.5	13.2
Periodicals	272	132.7	31.7	6.6	7.7	13.1	4.2	13.2	5.5
Books	273	198.0	55.9	18.9	15.4	16.7	2.6	12.6	4.7
Book publishing	2731	134.9	—	—	—	—	2.6	—	—
Book printing	2732	322.5	111.6	32.4	31.2	36.6	2.6	18.2	6.6
Miscellaneous publishing	274	144.6	37.8	11.2	9.2	16.3	18.8	13.0	2.0
Commercial printing	275	243.8	80.2	24.6	16.2	33.2	5.7	17.1	6.0
Commercial printing, lithographic	2752	240.9	79.2	25.3	14.6	32.8	5.8	18.5	5.6
Commercial printing, gravure	2754	327.5	99.6	36.6	17.6	39.2	11.9	13.5	8.3
Commercial printing, n.e.c.	2759	239.5	80.1	21.6	19.4	33.2	4.5	14.4	6.7
Manifold business forms	276	266.9	86.6	34.6	17.2	32.6	4.0	16.6	6.3
Greeting cards	277	189.9	50.7	17.6	17.7	12.0	6.1	21.6	10.4
Blankbooks and bookbinding	278	280.8	97.9	20.5	24.1	48.6	4.8	20.0	4.3
Blankbooks and looseleaf binders	2782	197.0	55.1	11.5	14.6	25.3	7.2	10.8	3.6
Bookbinding and related work	2789	408.4	163.2	34.2	38.6	84.1	—	34.0	5.2
Printing trade services	279	75.8	23.1	6.8	3.3	12.7	—	14.9	—
Platemaking services	2796	80.3	26.8	—	—	20.2	—	—	—
Chemicals and allied products	28	154.5	36.8	15.2	9.3	9.0	7.4	13.6	5.2
Industrial inorganic chemicals	281	128.2	30.0	11.8	10.4	5.1	6.0	13.5	4.0
Alkalies and chlorine	2812	128.2	—	—	—	—	6.9	8.1	15.0
Inorganic pigments	2816	295.4	106.2	36.0	48.8	13.9	9.5	30.7	7.4
Industrial inorganic chemicals, n.e.c.	2819	122.3	28.7	11.4	9.2	5.4	6.4	12.6	2.2
Plastics materials and synthetics	282	108.6	27.3	12.4	6.9	6.2	5.0	8.9	5.5
Plastics materials and resins	2821	135.5	35.6	17.3	8.9	7.1	6.4	9.4	6.9
Synthetic rubber	2822	147.5	41.4	24.6	8.1	7.7	6.9	8.4	5.0
Organic fibers, noncellulosic	2824	46.4	9.3	2.9	1.5	3.4	2.0	5.6	2.5
Drugs	283	137.4	29.7	11.7	8.1	8.2	5.2	12.2	5.2
Medicinals and botanicals	2833	160.5	43.5	12.9	21.0	8.9	14.5	13.9	10.5
Pharmaceutical preparations	2834	133.2	28.7	11.9	7.1	8.0	4.6	10.7	4.8
Diagnostic substances	2835	147.8	24.5	8.4	—	10.0	—	23.0	5.7
Biological products except diagnostic	2836	157.6	31.0	10.3	9.1	9.7	5.4	21.8	4.3
Soap, cleaners, and toilet goods	284	228.4	58.0	23.8	13.2	18.8	6.6	23.0	6.8
Soap and other detergents	2841	258.3	71.4	43.9	12.0	14.1	5.2	21.2	6.5
Polishes and sanitation goods	2842	199.1	36.9	12.0	13.5	11.5	9.2	19.0	6.4
Surface active agents	2843	134.6	29.5	6.5	7.1	15.8	—	—	—
Toilet preparations	2844	235.9	63.7	18.9	14.8	26.2	6.6	28.6	7.2
Paints and allied products	285	261.2	48.8	24.7	11.6	6.7	18.2	15.4	7.2
Industrial organic chemicals	286	92.7	23.6	8.5	6.5	3.7	6.4	7.0	3.4
Cyclic crudes and intermediates	2865	166.9	34.6	12.8	11.9	7.2	9.9	20.9	7.6
Industrial organic chemicals, n.e.c.	2869	76.1	21.2	7.5	5.2	2.9	5.6	4.1	2.5
Agricultural chemicals	287	180.8	52.8	25.3	10.3	11.7	16.2	15.1	3.7
Nitrogenous fertilizers	2873	223.7	45.3	17.6	13.0	8.2	13.1	30.1	—
Phosphatic fertilizers	2874	99.4	43.3	29.5	11.4	—	—	—	—
Fertilizers, mixing only	2875	429.6	140.6	55.5	26.7	38.9	44.3	34.8	6.3
Agricultural chemicals, n.e.c.	2879	114.6	30.1	16.5	3.5	7.3	12.3	7.3	2.6
Miscellaneous chemical products	289	223.6	53.7	19.3	11.9	14.5	10.3	19.7	7.0
Adhesives and sealants	2891	227.2	48.7	15.6	15.0	10.4	7.8	28.6	4.8
Explosives	2892	182.6	38.6	10.0	—	16.9	13.5	25.2	—
Printing ink	2893	300.6	86.6	25.6	27.4	26.0	16.6	21.1	13.2
Chemical preparations, n.e.c.	2899	208.2	49.1	21.7	6.9	12.4	9.2	13.0	7.3
Petroleum and coal products	29	150.3	33.1	13.9	12.1	5.4	8.8	15.4	5.1
Petroleum refining	291	96.4	15.1	5.4	6.4	2.0	5.9	11.6	4.0
Asphalt paving and roofing materials	295	279.6	79.6	33.7	24.2	18.1	14.4	18.0	9.8
Asphalt paving mixtures and blocks	2951	291.6	71.5	36.3	23.7	9.3	16.0	24.7	8.8
Asphalt felts and coatings	2952	268.0	87.5	31.2	24.8	26.6	12.9	11.5	10.7
Miscellaneous petroleum and coal products	299	362.5	95.6	47.7	37.7	8.0	23.0	44.6	5.2
Lubricating oils and greases	2992	337.8	94.4	54.4	28.8	8.5	24.9	49.3	4.8

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, 1993 — 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 ⁵
	Total	In lifting					Total	By person	All other assaults	
Paper coated and laminated, n.e.c.	71.0	46.7	16.7	7.3	3.6	—	—	—	—	31.0
Bags: plastics, laminated, and coated	80.4	43.8	21.3	9.2	1.8	—	—	—	—	22.3
Bags: uncoated paper and multiwall	90.2	57.9	25.2	8.4	5.0	—	—	—	—	36.3
Die-cut paper and board	102.8	55.8	33.5	11.4	—	—	—	—	—	39.7
Sanitary paper products	83.5	48.4	25.2	5.8	3.8	—	—	—	—	34.0
Envelopes	98.9	65.8	50.6	4.2	7.1	—	—	—	—	32.6
Stationery products	148.9	94.9	47.4	17.2	24.6	—	—	—	—	38.3
Converted paper products, n.e.c.	180.6	102.9	31.6	9.8	8.8	—	3.8	2.3	—	58.9
Printing and publishing	65.5	44.2	17.3	8.5	8.5	0.1	1.8	1.4	0.4	25.2
Newspapers	78.0	52.2	15.2	11.7	15.5	—	1.8	1.1	0.7	27.6
Periodicals	37.2	23.6	10.9	3.1	6.6	—	—	—	—	20.3
Books	65.6	47.0	22.7	9.2	4.0	—	—	—	—	20.3
Book publishing	—	—	—	—	—	—	—	—	—	—
Book printing	89.3	60.9	40.8	12.3	4.8	—	—	—	—	34.8
Miscellaneous publishing	39.6	31.6	7.2	6.4	3.8	—	1.0	—	—	15.0
Commercial printing	68.2	45.4	19.0	7.5	7.5	0.3	3.1	2.7	0.4	29.4
Commercial printing, lithographic	67.7	43.3	19.4	5.6	9.6	—	0.9	0.3	0.6	28.5
Commercial printing, gravure	92.8	51.3	37.6	11.0	4.9	5.2	—	—	—	42.7
Commercial printing, n.e.c.	66.0	49.1	15.8	11.1	3.2	—	8.0	8.0	—	29.6
Manifold business forms	95.8	72.9	16.4	7.0	5.5	—	—	—	—	28.7
Greeting cards	44.0	22.6	35.4	4.8	—	—	—	—	—	16.3
Blankbooks and bookbinding	76.4	48.6	33.9	14.5	2.8	—	—	—	—	26.3
Blankbooks and looseleaf binders	55.4	34.6	34.2	5.5	3.7	—	—	—	—	21.6
Bookbinding and related work	108.4	70.1	33.4	28.2	—	—	—	—	—	33.4
Printing trade services	20.0	14.6	—	6.3	3.4	—	—	—	—	2.9
Platemaking services	23.5	15.9	—	—	—	—	—	—	—	—
Chemicals and allied products	40.4	23.5	9.3	18.9	4.1	0.8	0.5	0.3	0.2	17.6
Industrial inorganic chemicals	28.0	14.2	11.2	18.9	2.4	—	0.4	0.4	—	13.7
Alkalies and chlorine	—	10.5	6.8	—	—	—	—	—	—	7.7
Inorganic pigments	80.2	31.1	10.6	23.2	—	—	—	—	—	27.6
Industrial inorganic chemicals, n.e.c.	25.1	15.0	6.5	21.0	2.4	—	0.7	0.6	—	16.5
Plastics materials and synthetics	28.6	11.2	4.5	11.8	2.4	2.4	—	—	—	12.3
Plastics materials and resins	37.5	15.0	4.9	14.5	2.8	2.5	—	—	—	15.1
Synthetic rubber	37.2	15.4	4.2	15.3	4.7	10.5	—	—	—	13.8
Organic fibers, noncellulosic	12.2	5.2	3.7	3.6	1.4	—	—	—	—	5.9
Drugs	35.4	25.2	11.6	17.5	3.8	—	0.6	—	0.5	15.8
Medicinals and botanicals	35.3	31.1	7.0	12.8	—	—	3.2	—	3.2	18.0
Pharmaceutical preparations	33.8	23.5	12.1	18.3	4.3	—	0.3	—	0.2	15.5
Diagnostic substances	41.3	25.8	11.1	18.6	—	—	—	—	—	20.1
Biological products except diagnostic	53.6	40.0	11.8	11.0	—	—	—	—	—	14.8
Soap, cleaners, and toilet goods	53.5	34.8	18.8	26.8	6.8	—	0.4	0.4	—	27.6
Soap and other detergents	56.8	33.3	15.6	38.2	7.2	—	—	—	—	36.1
Polishes and sanitation goods	49.4	32.3	16.6	29.2	2.2	—	—	—	—	30.2
Surface active agents	27.9	19.5	7.0	25.6	—	—	—	—	—	28.4
Toilet preparations	56.8	39.0	23.7	18.2	9.7	—	0.9	0.9	—	20.4
Paints and allied products	96.8	62.2	5.2	25.5	13.8	—	3.0	3.0	—	27.5
Industrial organic chemicals	19.0	7.4	3.0	16.3	1.4	1.0	—	—	—	11.5
Cyclic crudes and intermediates	41.9	22.1	3.5	30.0	—	—	—	—	—	16.7
Industrial organic chemicals, n.e.c.	14.3	4.3	2.3	13.1	1.4	1.2	—	—	—	10.6
Agricultural chemicals	36.1	18.1	8.5	21.5	4.4	—	—	—	—	21.2
Nitrogenous fertilizers	49.1	26.4	7.5	20.7	10.4	—	—	—	—	43.6
Phosphatic fertilizers	12.2	—	13.7	9.7	—	—	—	—	—	—
Fertilizers, mixing only	97.4	52.2	8.0	39.6	8.9	—	—	—	—	46.9
Agricultural chemicals, n.e.c.	20.4	9.8	7.0	20.3	—	—	—	—	—	12.5
Miscellaneous chemical products	75.0	42.8	7.2	20.9	3.9	2.5	—	—	—	23.0
Adhesives and sealants	62.6	31.8	17.8	34.7	5.0	—	—	—	—	14.6
Explosives	68.6	34.9	9.8	—	—	—	—	—	—	24.3
Printing ink	107.4	52.8	—	20.9	—	—	—	—	—	30.3
Chemical preparations, n.e.c.	73.6	49.1	2.8	18.5	5.1	4.6	—	—	—	25.1
Petroleum and coal products	41.0	18.6	4.2	18.5	3.8	1.4	—	—	—	19.0
Petroleum refining	27.0	9.5	3.6	11.1	2.5	—	—	—	—	15.1
Asphalt paving and roofing materials	69.2	38.0	4.6	33.0	10.8	4.8	—	—	—	35.3
Asphalt paving mixtures and blocks	75.4	39.6	7.0	29.5	12.9	6.2	—	—	—	39.7
Asphalt felts and coatings	63.3	36.4	—	36.3	8.9	3.5	—	—	—	31.0
Miscellaneous petroleum and coal products	108.2	59.5	9.1	55.5	—	—	—	—	—	17.8
Lubricating oils and greases	93.7	45.9	8.6	40.8	—	—	—	—	—	17.3

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, 1993 — 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			
Rubber and miscellaneous plastics products	30	402.2	132.6	52.3	33.3	34.7	8.1	31.3	11.7
Tires and inner tubes	301	276.4	75.4	28.5	11.8	27.7	5.4	14.6	5.3
Rubber and plastics footwear	302	353.5	88.4	32.7	22.3	28.2	26.5	17.6	5.4
Hose and belting and gaskets and packing	305	394.6	136.0	55.4	26.1	43.8	7.4	29.3	11.7
Rubber and plastics hose and belting	3052	542.0	170.0	86.3	19.2	51.6	7.4	47.2	10.5
Gaskets, packing and sealing devices	3053	300.4	114.3	35.7	30.5	38.9	7.5	17.9	12.4
Fabricated rubber products, n.e.c.	306	427.5	130.7	54.3	27.2	40.9	7.1	23.2	12.2
Mechanical rubber goods	3061	514.3	153.2	62.1	33.5	49.2	6.2	26.9	18.8
Fabricated rubber products, n.e.c.	3069	357.0	112.5	48.0	22.0	34.2	7.9	20.3	6.8
Miscellaneous plastics products, n.e.c.	308	415.7	140.6	55.1	37.9	33.9	8.4	35.1	12.5
Unsupported plastics film and sheet	3081	312.0	128.5	48.8	28.3	41.0	5.1	16.8	6.7
Unsupported plastics profile shapes	3082	416.6	169.5	56.2	51.1	51.1	9.7	31.2	17.9
Laminated plastics plate and sheet	3083	406.4	125.7	47.8	26.0	27.6	7.6	33.3	11.0
Plastics pipe	3084	557.1	223.4	107.3	46.3	43.4	16.2	41.2	21.4
Plastics bottles	3085	372.8	140.9	46.8	39.3	42.8	5.6	41.8	14.1
Plastics foam products	3086	337.5	115.2	41.0	34.6	30.9	7.9	27.5	8.3
Custom compound purchased resins	3087	373.0	120.4	41.8	40.7	40.7	12.3	28.9	14.8
Plastics plumbing fixtures	3088	473.2	139.9	65.3	25.5	35.2	5.7	23.8	8.9
Plastics products, n.e.c.	3089	439.4	142.6	57.2	39.3	32.1	8.6	39.0	13.2
Leather and leather products	31	376.4	104.7	39.3	24.2	34.4	5.1	23.0	5.6
Leather tanning and finishing	311	614.4	194.8	69.4	45.3	73.9	14.7	39.8	11.0
Footwear cut stock	313	641.9	126.1	38.1	40.3	41.1	—	49.1	—
Footwear, except rubber	314	346.6	80.4	25.6	21.6	26.3	3.4	20.3	4.2
House slippers	3142	469.6	87.1	18.1	27.2	—	—	38.6	—
Men's footwear, except athletic	3143	361.3	85.6	27.0	21.1	31.9	3.2	22.3	5.5
Women's footwear, except athletic	3144	302.0	63.8	18.8	17.1	20.8	3.4	15.1	3.9
Footwear, except rubber, n.e.c.	3149	363.8	104.0	42.4	34.4	22.3	—	19.4	—
Leather gloves and mittens	315	427.3	48.7	—	—	—	—	—	31.0
Luggage	316	272.5	104.4	48.6	13.1	40.6	—	14.8	—
Handbags and personal leather goods	317	224.3	79.1	32.6	21.9	21.5	5.1	19.0	—
Personal leather goods, n.e.c.	3172	299.2	96.0	44.6	22.4	26.0	—	29.1	—
Leather goods, n.e.c.	319	350.6	143.7	78.7	16.7	30.6	6.0	20.6	8.2
Transportation and public utilities⁷		425.9	95.0	44.8	26.2	12.5	25.8	39.8	19.4
Railroad transportation ⁷	40	382.2	63.3	13.8	5.5	0.8	7.2	24.7	55.3
Local and interurban passenger transit	41	503.1	69.3	28.4	21.0	6.0	20.5	50.1	28.3
Local and suburban transportation	411	616.7	82.2	32.3	24.4	7.7	24.7	49.0	37.0
Taxicabs	412	275.7	23.5	4.1	11.3	6.3	2.6	17.1	18.1
Intercity and rural bus transportation	413	504.9	89.9	55.8	23.2	5.7	19.8	42.9	26.7
Bus charter service	414	263.2	55.3	22.5	25.1	3.0	7.8	48.8	15.9
School buses	415	431.3	57.7	23.1	15.1	3.6	23.0	67.1	18.6
Trucking and warehousing	42	659.2	154.7	78.9	40.6	20.0	50.2	58.9	25.7
Trucking and courier services, except air	421	672.5	154.6	78.9	41.2	19.7	52.1	60.7	26.8
Public warehousing and storage	422	494.4	155.6	77.9	32.7	24.1	24.4	35.8	11.2
Water transportation	44	530.1	161.0	85.4	42.5	24.2	35.9	74.8	30.5
Water transportation of passengers	448	107.5	39.5	17.4	7.5	12.4	8.9	11.7	8.6
Water transportation services	449	668.5	222.5	120.9	57.6	34.5	48.5	70.8	41.0
Transportation by air	45	706.3	168.1	74.7	51.2	26.9	16.3	55.9	23.6
Air transportation, scheduled	451	761.4	176.2	77.5	52.8	28.9	13.9	59.5	25.4
Air transportation, nonscheduled	452	222.3	64.4	33.4	19.7	7.5	13.4	25.4	5.9
Airports, flying fields, and services	458	531.1	152.1	70.4	51.1	21.2	30.9	44.2	18.1
Pipelines, except natural gas	46	136.3	21.3	12.1	—	6.0	—	17.9	4.2
Transportation services	47	171.3	45.5	21.9	10.9	7.2	10.8	18.6	5.2
Passenger transportation arrangement	472	37.3	3.6	—	0.8	—	—	5.8	—
Freight transportation arrangement	473	250.4	65.1	30.8	15.7	13.2	14.9	27.4	7.1
Miscellaneous transportation services	478	623.6	209.2	103.6	46.8	22.4	48.7	57.5	20.9
Communications	48	164.1	28.1	12.3	9.9	2.8	14.6	20.3	7.5
Telephone communications	481	154.7	25.0	10.0	10.5	2.1	11.4	19.8	7.2
Radio and television broadcasting	483	65.3	8.2	4.2	—	—	4.7	10.1	5.5
Cable and other pay television services	484	397.7	82.3	40.6	19.4	11.3	51.6	41.8	13.4
Electric, gas, and sanitary services	49	225.8	50.9	21.6	15.6	7.0	14.2	23.2	11.9
Electric services	491	133.2	25.3	11.8	7.3	3.6	9.0	15.0	6.6
Gas production and distribution	492	235.1	45.4	18.0	18.0	6.2	17.2	21.7	16.7
Combination utility services	493	151.0	24.4	12.9	4.0	2.0	10.7	17.2	8.1
Water supply	494	372.0	77.7	33.2	12.8	14.5	20.8	39.8	12.5

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, 1993 — Continued

Industry ³	Event or exposure leading to injury or illness									All other events ⁵
	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	
Rubber and miscellaneous plastics products	112.6	62.9	36.0	23.1	4.4	0.3	0.6	0.4	0.2	41.4
Tires and inner tubes	119.7	59.1	17.7	6.5	5.8	—	—	—	—	25.6
Rubber and plastics footwear	89.4	39.8	62.1	20.9	—	—	—	—	—	41.8
Hose and belting and gaskets and packing	119.7	66.2	32.3	15.5	2.7	—	—	—	—	40.0
Rubber and plastics hose and belting	177.7	86.5	35.8	20.0	5.1	—	—	—	—	68.4
Gaskets, packing and sealing devices	82.7	53.3	30.0	12.6	—	—	—	—	—	21.8
Fabricated rubber products, n.e.c.	134.9	66.7	37.6	29.2	3.7	—	0.6	—	—	47.8
Mechanical rubber goods	167.2	76.4	49.3	30.4	3.8	—	1.3	—	—	56.3
Fabricated rubber products, n.e.c.	108.7	58.8	28.0	28.3	3.6	—	—	—	—	40.9
Miscellaneous plastics products, n.e.c.	107.9	62.8	38.0	24.9	4.6	0.4	0.8	0.5	0.3	42.5
Unsupported plastics film and sheet	88.5	56.6	13.4	16.6	3.6	—	—	—	—	32.5
Unsupported plastics profile shapes	98.4	63.8	28.5	18.0	2.6	—	2.4	2.4	—	38.5
Laminated plastics plate and sheet	139.0	76.3	29.8	21.0	—	—	—	—	—	36.9
Plastics pipe	163.6	89.1	20.0	23.0	11.0	—	—	—	—	36.2
Plastics bottles	79.6	56.9	30.9	11.9	3.0	—	—	—	—	44.4
Plastics foam products	92.5	58.3	18.7	19.2	4.8	—	2.4	2.1	—	40.5
Custom compound purchased resins	79.2	39.7	30.3	43.9	4.0	—	—	—	—	38.5
Plastics plumbing fixtures	161.6	94.0	30.6	24.4	9.0	—	—	—	—	68.4
Plastics products, n.e.c.	111.6	63.4	46.8	27.4	4.7	0.5	0.7	0.4	0.3	44.3
Leather and leather products	93.4	41.0	67.1	21.4	2.6	1.1	0.7	0.7	—	51.7
Leather tanning and finishing	182.5	59.4	38.2	39.6	6.2	5.8	—	—	—	79.6
Footwear cut stock	181.5	55.1	146.9	22.8	—	—	—	—	—	105.4
Footwear, except rubber	84.9	38.9	77.2	23.4	1.9	—	—	—	—	50.3
House slippers	87.6	48.5	84.1	20.9	—	—	—	—	—	141.0
Men's footwear, except athletic	74.7	30.2	68.8	33.0	3.9	—	—	—	—	64.4
Women's footwear, except athletic	98.2	51.4	86.2	15.0	—	—	—	—	—	16.5
Footwear, except rubber, n.e.c.	88.1	35.4	83.2	9.0	—	—	—	—	—	52.3
Leather gloves and mittens	75.1	41.7	201.1	—	—	—	—	—	—	53.2
Luggage	50.7	26.1	55.3	—	—	—	—	—	—	40.4
Handbags and personal leather goods	48.9	28.8	34.0	6.5	—	—	—	—	—	23.8
Personal leather goods, n.e.c.	67.0	45.2	53.9	10.7	—	—	—	—	—	27.5
Leather goods, n.e.c.	70.5	49.4	41.4	18.2	—	—	—	—	—	40.0
Transportation and public utilities⁷	123.3	70.5	9.4	14.8	32.1	0.5	3.1	1.6	1.5	62.6
Railroad transportation ⁷	64.9	2.3	4.0	10.6	24.7	0.4	4.3	4.1	0.2	122.8
Local and interurban passenger transit	145.8	90.5	6.4	14.1	102.8	0.9	13.0	11.5	1.4	52.0
Local and suburban transportation	222.8	146.1	5.2	17.6	103.3	—	16.4	15.3	1.0	58.1
Taxicabs	46.2	20.5	2.8	3.8	121.8	5.9	11.2	10.7	—	22.7
Intercity and rural bus transportation	162.7	90.0	10.1	14.0	80.7	—	12.5	11.4	—	45.5
Bus charter service	76.3	50.4	3.0	5.3	18.6	—	4.1	—	2.4	27.3
School buses	39.4	13.7	10.5	13.7	131.0	—	9.5	7.1	2.4	60.6
Trucking and warehousing	204.6	120.2	9.9	12.9	55.9	0.6	3.3	1.7	1.6	82.6
Trucking and courier services, except air	208.2	122.3	10.3	12.9	57.7	0.6	3.4	1.8	1.6	85.1
Public warehousing and storage	162.4	96.8	4.4	13.7	32.6	0.8	1.6	—	1.5	51.9
Water transportation	83.3	35.6	2.6	10.5	34.9	1.0	2.1	—	2.0	93.4
Water transportation of passengers	15.2	9.1	—	—	9.6	—	—	—	—	10.8
Water transportation services	102.9	45.6	2.0	13.2	39.0	1.2	2.3	—	2.3	125.0
Transportation by air	259.9	159.8	13.9	40.6	27.5	—	3.2	1.5	1.7	97.2
Air transportation, scheduled	289.6	178.5	15.0	42.7	30.1	—	3.5	1.4	2.1	105.3
Air transportation, nonscheduled	54.1	22.0	4.4	17.5	15.2	—	—	—	—	20.8
Airports, flying fields, and services	148.9	93.1	10.8	35.2	16.0	—	2.0	2.0	—	72.8
Pipelines, except natural gas	45.8	29.3	—	6.6	13.7	—	—	—	—	23.4
Transportation services	48.7	29.1	3.7	6.0	9.8	0.3	0.2	0.2	—	22.5
Passenger transportation arrangement	10.3	7.1	3.1	—	1.1	—	—	—	—	9.9
Freight transportation arrangement	83.7	48.2	3.7	6.6	14.1	0.7	—	—	—	26.8
Miscellaneous transportation services	125.0	76.0	8.0	31.3	42.9	—	—	—	—	78.9
Communications	28.0	13.0	13.7	10.2	8.1	0.2	2.0	0.4	1.7	31.5
Telephone communications	24.7	10.8	16.4	9.8	6.3	0.2	0.8	0.2	0.6	32.9
Radio and television broadcasting	14.8	9.3	5.8	5.4	3.0	—	—	—	—	6.7
Cable and other pay television services	72.3	33.9	10.2	21.5	27.6	—	11.8	1.1	10.7	65.1
Electric, gas, and sanitary services	52.8	29.2	5.8	11.8	12.0	1.0	2.0	0.4	1.6	40.2
Electric services	29.7	16.0	5.0	9.2	6.4	0.9	1.2	0.3	0.9	24.9
Gas production and distribution	49.6	22.6	7.8	10.5	12.9	2.0	4.3	—	4.2	47.0
Combination utility services	33.1	13.8	5.3	12.2	6.1	—	1.5	0.4	1.1	32.2
Water supply	90.8	33.1	12.5	20.1	15.7	3.0	3.9	—	2.8	75.3

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, 1993 — 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			
Sanitary services	495	573.1	166.2	65.6	54.3	23.5	30.1	55.4	27.4
Steam and air-conditioning supply	496	250.1	54.2	—	—	—	37.8	—	—
Irrigation systems	497	398.9	107.4	38.1	—	36.4	32.8	40.0	—
Wholesale and retail trade		275.8	79.6	42.4	22.0	9.5	11.7	35.7	11.3
Wholesale trade		280.0	78.9	38.2	19.2	14.0	14.1	22.4	10.7
Wholesale trade—durable goods	50	224.2	72.3	36.8	15.0	11.9	10.5	15.5	7.0
Motor vehicles, parts, and supplies	501	310.4	92.6	48.3	15.3	10.7	12.0	24.5	8.2
Furniture and home furnishings	502	225.2	46.9	28.5	9.0	6.6	5.6	20.7	5.1
Lumber and construction materials	503	349.9	129.1	71.0	26.6	21.9	21.1	23.5	11.9
Professional and commercial equipment	504	116.0	21.7	13.8	5.4	1.7	3.5	7.4	4.2
Metals and minerals, except petroleum	505	427.9	192.1	102.5	30.8	47.4	9.5	26.3	13.2
Electrical goods	506	120.0	27.3	10.8	4.5	9.9	6.7	8.5	3.9
Hardware, plumbing and heating equipment	507	217.8	63.3	27.9	16.3	7.8	13.2	14.6	8.3
Machinery, equipment, and supplies	508	226.8	84.8	41.4	18.8	13.2	12.4	11.0	7.6
Miscellaneous durable goods	509	340.2	131.5	62.3	31.0	22.6	20.3	32.5	8.9
Wholesale trade—nondurable goods	51	357.4	88.0	40.3	25.0	16.8	19.1	31.8	15.7
Paper and paper products	511	258.3	77.8	29.4	28.4	13.0	20.3	19.9	4.2
Drugs, proprietaries, and sundries	512	239.3	54.6	29.7	12.3	10.3	9.1	26.0	3.7
Apparel, piece goods, and notions	513	134.3	41.8	19.1	10.4	8.0	4.8	8.4	4.5
Groceries and related products	514	556.8	130.1	56.1	36.7	29.5	25.7	53.4	26.6
Farm-product raw materials	515	283.1	99.8	48.6	20.3	20.2	37.3	20.8	10.2
Chemicals and allied products	516	181.0	48.1	18.4	14.2	13.6	—	11.2	12.1
Petroleum and petroleum products	517	216.5	45.0	22.2	19.3	—	23.6	22.1	9.2
Beer, wine, and distilled beverages	518	550.3	107.4	60.6	26.2	16.5	26.5	41.0	23.4
Miscellaneous nondurable goods	519	239.0	67.6	34.3	19.4	8.0	12.4	19.6	13.1
Retail trade		274.2	79.9	43.9	23.0	7.7	10.7	40.9	11.6
Building materials and garden supplies	52	388.5	127.0	71.9	31.8	13.8	23.4	23.5	11.1
Lumber and other building materials	521	496.3	167.8	94.2	41.8	20.9	30.9	26.4	12.0
Paint, glass, and wallpaper stores	523	190.2	63.4	42.4	9.4	—	8.5	19.2	14.0
Hardware stores	525	166.5	51.4	26.4	17.2	2.3	7.5	8.0	5.0
Retail nurseries and garden stores	526	307.1	82.9	49.7	18.0	7.0	12.6	33.3	16.5
Mobile home dealers	527	412.2	103.4	63.4	—	—	44.0	37.1	—
General merchandise stores	53	360.9	101.2	62.9	24.4	9.6	16.4	45.3	13.8
Department stores	531	368.2	103.1	63.9	24.6	10.0	16.2	45.9	14.5
Variety stores	533	354.4	102.5	65.1	29.8	5.9	20.4	51.5	8.7
Miscellaneous general merchandise stores	539	289.8	80.0	50.6	17.8	7.9	15.1	33.7	10.9
Food stores	54	379.1	117.1	61.9	33.5	16.9	10.5	45.5	12.5
Grocery stores	541	402.9	124.6	65.6	36.1	17.9	11.4	48.7	12.7
Retail bakeries	546	147.7	48.5	27.1	—	13.0	—	14.1	17.4
Automotive dealers and service stations	55	253.8	81.8	41.4	18.4	6.9	9.3	27.2	10.7
New and used car dealers	551	240.4	81.6	34.2	22.9	7.3	8.3	27.2	11.3
Used car dealers	552	146.4	52.1	39.1	—	—	—	—	—
Auto and home supply stores	553	385.8	143.6	81.5	21.5	11.7	12.0	19.0	13.3
Gasoline service stations	554	207.8	54.3	32.7	11.9	4.0	6.7	35.7	8.9
Apparel and accessory stores	56	130.1	27.9	16.1	8.7	2.3	15.8	19.3	4.5
Women's clothing stores	562	113.7	16.8	12.0	3.7	0.7	11.8	25.8	3.0
Family clothing stores	565	164.1	37.3	22.4	12.0	1.9	15.5	22.3	5.9
Shoe stores	566	126.0	26.9	12.7	13.2	—	24.7	9.8	—
Furniture and home furnishings stores	57	212.7	56.2	32.3	14.9	5.1	10.4	18.9	5.4
Furniture and home furnishings stores	571	271.4	72.6	39.8	19.4	7.1	15.8	23.6	6.7
Household appliance stores	572	287.4	80.9	56.1	18.4	5.4	7.0	11.8	13.3
Radio, television, and computer stores	573	104.8	25.0	14.7	7.3	1.9	3.1	13.8	—
Eating and drinking places	58	254.9	73.7	38.9	27.4	4.8	7.3	61.7	15.2
Miscellaneous retail	59	173.5	41.2	24.6	9.0	3.8	8.4	18.5	6.0
Drug stores and proprietary stores	591	156.3	42.2	23.4	8.9	3.6	3.9	20.1	7.3
Miscellaneous shopping goods stores	594	132.2	33.0	22.6	6.7	2.2	7.1	9.5	1.7
Nonstore retailers	596	248.5	49.0	19.4	15.8	7.0	19.0	29.7	6.0
Fuel dealers	598	347.5	67.3	32.8	18.7	8.0	38.7	41.6	26.1
Retail stores, n.e.c.	599	198.0	45.3	33.8	—	—	—	23.3	7.6

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, 1993 — 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 ⁵
	Total	In lifting					Total	By person	All other assaults	
Sanitary services	146.6	97.4	5.9	19.0	35.4	0.7	2.1	0.6	1.5	84.4
Steam and air-conditioning supply	79.9	55.3	—	—	—	—	—	—	—	36.0
Irrigation systems	109.7	36.9	—	36.3	—	—	—	—	—	54.9
Wholesale and retail trade	77.5	52.1	6.4	14.2	7.8	0.8	2.5	2.1	0.4	28.4
Wholesale trade	89.2	57.0	6.8	8.9	14.0	1.2	1.0	0.6	0.4	32.9
Wholesale trade—durable goods	67.7	42.9	5.2	8.2	11.6	1.0	0.6	0.3	0.2	24.6
Motor vehicles, parts, and supplies	101.1	67.3	6.6	7.8	25.7	2.6	1.4	0.8	—	27.8
Furniture and home furnishings	113.6	84.7	5.1	—	8.0	—	—	—	—	17.0
Lumber and construction materials	108.3	75.3	7.7	6.1	12.5	—	—	—	—	28.9
Professional and commercial equipment	38.9	25.3	4.5	2.6	11.4	—	0.2	—	—	21.7
Metals and minerals, except petroleum	101.6	46.3	6.4	10.0	18.1	2.0	—	—	—	48.1
Electrical goods	40.4	25.1	4.2	2.7	9.1	—	—	—	—	16.3
Hardware, plumbing and heating equipment	76.3	44.4	5.4	6.6	8.0	—	—	—	—	21.6
Machinery, equipment, and supplies	61.2	37.5	4.1	13.6	5.6	0.8	—	—	—	25.4
Miscellaneous durable goods	72.6	44.6	6.4	23.4	10.1	3.3	1.0	0.4	0.6	30.2
Wholesale trade—nondurable goods	119.0	76.5	9.1	9.9	17.3	1.5	1.5	0.9	0.6	44.5
Paper and paper products	78.0	58.3	7.4	3.8	7.6	—	—	—	—	39.0
Drugs, proprietaries, and sundries	84.6	62.8	12.8	4.1	16.2	—	—	—	—	28.2
Apparel, piece goods, and notions	47.2	26.5	6.2	3.6	2.9	—	—	—	—	14.7
Groceries and related products	196.1	124.7	13.2	10.7	28.3	—	2.2	1.6	0.6	70.5
Farm-product raw materials	44.1	31.6	—	12.7	9.5	—	7.1	—	7.1	38.1
Chemicals and allied products	44.1	26.0	—	32.7	—	—	—	—	—	16.3
Petroleum and petroleum products	38.1	24.5	2.8	26.2	17.6	—	2.8	—	—	26.9
Beer, wine, and distilled beverages	236.1	154.0	11.8	2.4	23.1	—	2.2	1.5	0.7	76.2
Miscellaneous nondurable goods	71.0	42.0	6.4	5.6	11.6	6.6	—	—	—	24.7
Retail trade	73.0	50.2	6.2	16.3	5.4	0.6	3.1	2.7	0.4	26.6
Building materials and garden supplies	132.1	90.3	2.8	8.4	13.0	0.5	2.2	1.0	1.2	44.4
Lumber and other building materials	167.1	113.6	3.6	8.3	18.8	—	1.7	1.1	0.6	59.7
Paint, glass, and wallpaper stores	61.1	48.6	—	—	3.2	—	—	—	—	15.3
Hardware stores	64.3	50.4	1.0	4.6	2.1	2.2	1.2	0.9	—	19.3
Retail nurseries and garden stores	107.4	61.0	2.7	21.8	—	—	—	—	—	21.8
Mobile home dealers	129.2	84.9	—	—	—	—	—	—	—	49.0
General merchandise stores	120.8	82.9	8.3	7.0	3.3	0.3	4.5	3.9	0.6	40.0
Department stores	122.5	83.5	8.9	7.6	3.4	0.3	4.3	3.7	0.6	41.4
Variety stores	114.0	80.4	7.0	4.1	3.5	—	8.8	7.8	1.0	33.9
Miscellaneous general merchandise stores	107.8	78.9	3.2	3.1	3.1	—	2.8	2.7	—	29.7
Food stores	118.4	86.0	16.0	10.4	5.7	0.6	6.8	6.5	0.2	35.5
Grocery stores	127.3	91.5	17.2	9.6	5.1	0.5	7.4	7.1	0.2	38.4
Retail bakeries	19.1	16.1	—	13.6	16.8	—	—	—	—	12.3
Automotive dealers and service stations	64.4	41.7	3.6	11.6	14.1	1.4	3.3	2.6	0.7	26.4
New and used car dealers	52.2	30.6	4.7	10.9	14.9	1.4	1.4	1.3	—	26.5
Used car dealers	—	—	—	—	—	—	—	—	—	—
Auto and home supply stores	126.1	85.1	3.2	6.6	18.0	2.4	—	—	—	40.8
Gasoline service stations	46.8	35.1	2.3	15.3	11.9	—	7.2	7.1	—	17.7
Apparel and accessory stores	33.8	23.2	2.9	3.1	2.8	—	1.2	0.7	0.4	19.0
Women's clothing stores	42.5	28.6	1.8	2.7	—	—	—	—	—	7.6
Family clothing stores	45.0	27.1	3.2	4.1	1.1	—	1.8	1.8	—	27.7
Shoe stores	20.4	17.0	3.8	5.1	—	—	—	—	—	33.1
Furniture and home furnishings stores	87.8	59.3	2.2	2.2	8.0	—	0.8	—	0.5	20.7
Furniture and home furnishings stores	113.2	77.8	2.3	2.6	6.2	—	—	—	—	27.4
Household appliance stores	124.8	72.0	5.5	—	17.3	—	—	—	—	24.9
Radio, television, and computer stores	40.0	28.2	—	2.1	8.3	—	—	—	—	9.4
Eating and drinking places	39.6	28.2	3.7	34.4	1.6	0.7	2.0	1.9	—	15.0
Miscellaneous retail	50.2	30.2	5.2	7.5	4.4	0.4	1.6	1.3	0.3	30.2
Drug stores and proprietary stores	49.1	36.0	6.1	2.0	5.6	—	1.2	1.0	—	18.8
Miscellaneous shopping goods stores	43.7	29.9	2.6	3.6	2.4	—	—	—	—	28.0
Nonstore retailers	84.6	44.6	20.3	6.3	7.8	—	—	—	—	25.1
Fuel dealers	71.2	37.0	5.1	22.4	16.6	5.5	4.2	—	4.1	48.8
Retail stores, n.e.c.	38.4	13.5	—	20.3	—	—	—	—	—	57.3

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, 1993 — 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			
Finance, insurance, and real estate		99.1	19.0	9.2	6.3	2.3	8.8	15.1	3.5
Depository institutions	60	79.3	15.0	5.5	6.0	3.0	5.7	12.9	2.4
Central reserve depositories	601	138.6	31.1	18.8	7.8	2.8	4.1	22.1	4.9
Commercial banks	602	75.4	15.4	5.6	5.8	3.5	7.4	13.8	2.0
Nondepository institutions	61	38.8	4.6	1.3	2.4	—	1.0	15.1	1.2
Business credit institutions	615	46.2	6.0	2.1	1.5	1.6	1.1	10.4	1.1
Mortgage bankers and brokers	616	41.2	5.8	—	3.9	—	—	22.6	—
Security and commodity brokers	62	31.1	5.0	3.2	0.8	0.5	1.4	4.2	1.1
Security brokers and dealers	621	23.6	3.7	2.2	0.7	0.6	1.1	3.2	1.3
Security and commodity exchanges	623	136.7	41.6	15.1	9.0	—	18.2	27.2	—
Insurance carriers	63	78.3	9.2	4.7	3.5	0.7	7.8	13.6	3.2
Life insurance	631	95.7	8.5	1.9	5.6	—	8.9	16.6	4.1
Medical service and health insurance	632	80.0	9.6	5.6	2.6	0.8	3.1	18.7	3.1
Fire, marine, and casualty insurance	633	67.9	7.5	3.9	2.6	0.8	6.7	9.6	3.0
Insurance agents, brokers, and service	64	42.0	2.3	1.4	—	—	1.5	6.1	0.7
Real estate	65	243.6	58.1	31.4	16.5	5.5	26.2	30.8	9.1
Real estate operators and lessors	651	300.6	70.8	38.4	18.5	8.5	35.9	31.4	14.1
Real estate agents and managers	653	201.7	47.4	26.1	14.8	2.6	20.5	30.7	5.4
Subdividers and developers	655	272.8	74.3	37.1	21.5	9.2	18.6	36.3	8.5
Holding and other investment offices	67	69.4	16.1	4.4	8.6	2.1	2.9	9.0	2.5
Holding offices	671	91.5	22.9	3.8	13.8	3.4	—	11.0	2.0
Services		233.6	44.8	22.3	13.5	5.5	9.1	32.9	8.8
Hotels and other lodging places	70	383.2	96.8	48.1	32.7	9.7	14.4	75.7	17.3
Hotels and motels	701	384.3	97.3	49.0	32.6	9.4	14.1	75.1	17.6
Personal services	72	167.0	37.7	15.5	9.6	6.4	6.5	18.5	6.6
Laundry, cleaning, and garment services	721	272.7	62.3	22.8	19.4	13.6	8.8	19.2	5.7
Photographic studios, portrait	722	178.7	—	—	—	—	—	—	—
Beauty shops	723	94.0	27.8	12.9	—	—	—	21.9	9.8
Funeral service and crematories	726	120.0	—	—	—	—	28.4	—	—
Business services	73	198.9	48.8	21.8	13.6	9.2	14.5	25.6	8.4
Advertising	731	64.6	14.2	4.4	5.4	—	—	6.8	4.0
Mailing, reproduction, stenographic	733	183.4	41.1	14.1	8.0	18.3	3.7	17.6	2.5
Services to buildings	734	346.7	86.7	42.0	27.7	9.1	30.2	48.8	13.0
Miscellaneous equipment rental and leasing	735	408.4	99.5	39.4	29.6	19.6	32.5	48.8	14.8
Personnel supply services	736	292.7	85.8	38.2	22.1	18.5	12.7	27.0	9.7
Computer and data processing services	737	51.4	7.8	4.3	2.4	0.4	3.8	6.1	1.5
Miscellaneous business services	738	195.0	46.7	20.5	12.0	10.4	17.2	29.6	12.2
Auto repair, services, and parking	75	268.5	101.1	45.8	27.2	11.8	11.5	21.9	11.0
Automotive rentals, no drivers	751	307.2	76.6	37.0	23.5	6.5	14.8	37.9	17.4
Automobile parking	752	195.6	35.2	12.3	12.3	9.2	11.6	29.4	19.0
Automotive repair shops	753	245.4	106.0	45.2	25.7	12.0	6.7	14.5	6.4
Automotive services, except repair	754	333.9	133.0	69.0	41.9	17.1	24.5	28.2	17.2
Miscellaneous repair services	76	310.8	102.0	50.1	21.1	14.8	20.5	15.0	10.2
Electrical repair shops	762	254.5	61.0	28.1	16.7	6.4	28.8	15.5	13.8
Reupholstery and furniture repair	764	184.0	83.5	59.8	—	17.9	—	—	—
Miscellaneous repair shops	769	354.2	125.4	60.8	25.0	18.8	18.6	16.0	9.3
Motion pictures	78	88.9	19.2	10.2	5.3	2.3	6.4	15.7	5.4
Motion picture production and services	781	86.9	18.8	9.1	6.2	—	6.6	9.2	6.2
Motion picture theaters	783	176.7	36.3	17.5	10.9	6.1	10.7	50.7	12.3
Amusement and recreation services	79	311.2	74.0	39.2	22.9	6.7	18.4	41.3	14.4
Bowling centers	793	200.8	74.9	28.7	31.1	14.0	—	35.1	14.2
Commercial sports	794	575.8	139.9	89.1	33.8	6.7	36.1	59.8	15.5
Miscellaneous amusement, recreation services	799	323.4	75.8	39.4	24.1	7.0	17.8	45.6	15.3
Health services	80	323.4	40.2	20.8	12.7	4.6	6.7	44.0	10.6
Offices and clinics of medical doctors	801	50.7	2.7	1.4	1.1	—	1.6	5.9	1.7
Offices of osteopathic physicians	803	7.8	—	—	—	—	—	—	—
Nursing and personal care facilities	805	700.6	82.0	40.9	27.4	10.4	10.8	96.2	21.8
Hospitals	806	368.4	50.7	25.0	16.7	6.0	7.6	45.9	12.8
Medical and dental laboratories	807	131.7	8.0	5.3	—	—	5.8	29.5	6.5
Home health care services	808	424.0	29.6	19.2	7.0	—	20.8	59.1	12.0

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, 1993 — Continued

Industry ³	Event or exposure leading to injury or illness									All other events ⁵
	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	
Finance, insurance, and real estate	20.3	12.4	8.6	4.3	4.7	0.2	1.5	1.2	0.3	13.2
Depository institutions	10.5	8.1	12.1	2.4	3.3	—	0.9	0.8	—	13.9
Central reserve depositories	38.2	27.1	13.0	5.8	—	—	—	—	—	18.2
Commercial banks	9.4	6.8	10.5	1.9	2.1	—	1.0	0.8	0.2	11.8
Nondepository institutions	3.9	2.3	3.8	1.1	4.2	—	1.2	—	1.2	2.9
Business credit institutions	4.1	1.8	9.8	1.1	6.3	—	—	—	—	6.0
Mortgage bankers and brokers	5.1	3.6	—	—	—	—	—	—	—	—
Security and commodity brokers	9.1	5.0	1.8	0.6	0.5	0.6	—	—	—	6.9
Security brokers and dealers	7.6	2.9	1.8	0.5	0.5	0.8	—	—	—	3.1
Security and commodity exchanges	7.2	—	—	—	—	—	—	—	—	33.4
Insurance carriers	14.0	8.4	12.9	3.7	6.3	—	—	—	—	7.6
Life insurance	14.9	7.6	16.0	5.5	12.0	—	—	—	—	9.0
Medical service and health insurance	13.2	10.6	13.8	6.2	2.1	—	—	—	—	10.1
Fire, marine, and casualty insurance	16.7	10.1	12.2	1.6	3.9	—	—	—	—	6.5
Insurance agents, brokers, and service	8.5	4.5	9.0	1.5	1.7	—	0.3	—	—	10.4
Real estate	62.1	35.3	2.2	12.7	9.2	0.7	5.5	4.7	0.7	27.1
Real estate operators and lessors	80.7	44.4	2.2	11.9	12.4	—	7.9	7.2	—	33.0
Real estate agents and managers	47.2	26.6	2.3	14.1	5.2	1.0	4.3	3.8	0.6	23.6
Subdividers and developers	74.5	49.6	1.7	12.8	16.4	1.4	1.6	—	1.6	26.6
Holding and other investment offices	16.9	13.2	4.3	1.9	2.0	—	0.9	0.6	—	12.9
Holding offices	25.3	21.9	2.6	—	2.9	—	1.5	—	—	18.5
Services	77.7	45.1	7.5	12.2	7.8	0.3	6.8	6.2	0.6	25.8
Hotels and other lodging places	93.9	50.4	5.6	27.8	4.5	0.4	3.9	3.3	0.6	42.9
Hotels and motels	94.4	50.7	5.6	28.1	4.4	0.4	3.8	3.2	0.6	43.6
Personal services	37.7	22.2	16.4	11.3	7.0	0.6	0.8	0.5	0.3	23.9
Laundry, cleaning, and garment services	77.8	44.5	17.4	26.7	14.4	0.4	1.4	0.8	0.5	38.6
Photographic studios, portrait	—	—	—	—	—	—	—	—	—	—
Beauty shops	—	—	20.2	—	—	—	—	—	—	9.0
Funeral service and crematories	32.8	27.2	—	—	—	—	—	—	—	41.6
Business services	49.1	30.4	9.1	9.0	10.0	0.3	3.1	2.5	0.6	20.9
Advertising	15.7	8.2	—	—	6.4	—	—	—	—	10.8
Mailing, reproduction, stenographic	49.8	37.1	33.5	—	18.0	—	—	—	—	15.0
Services to buildings	79.4	52.1	7.6	26.0	12.8	—	2.4	1.5	0.9	39.8
Miscellaneous equipment rental and leasing	156.4	83.2	—	—	21.8	—	—	—	—	26.5
Personnel supply services	93.9	54.0	10.2	11.8	12.2	0.3	3.3	1.7	1.6	25.8
Computer and data processing services	12.1	8.5	7.3	3.8	1.9	—	—	0.2	—	7.0
Miscellaneous business services	31.2	20.8	9.3	6.8	10.9	0.8	7.5	6.9	0.6	22.9
Auto repair, services, and parking	52.4	29.8	5.2	13.0	20.0	1.6	2.3	2.0	—	28.4
Automotive rentals, no drivers	54.9	33.1	5.6	10.7	47.0	—	3.8	3.4	0.4	38.2
Automobile parking	24.5	10.8	1.7	1.8	29.4	—	11.8	11.3	—	30.5
Automotive repair shops	51.8	32.3	6.6	14.0	10.2	2.3	1.5	1.1	—	25.3
Automotive services, except repair	62.2	24.8	1.3	15.7	22.2	—	—	—	—	28.5
Miscellaneous repair services	72.8	43.0	6.6	24.7	9.4	0.8	3.9	3.6	0.3	44.8
Electrical repair shops	62.2	35.0	4.5	10.8	9.4	0.5	5.0	4.7	—	43.0
Reupholstery and furniture repair	59.2	50.2	—	5.8	—	—	—	—	—	22.9
Miscellaneous repair shops	80.4	47.2	8.1	33.6	9.6	1.0	3.8	3.5	0.4	48.5
Motion pictures	17.2	12.5	3.4	7.0	1.7	—	1.4	1.4	—	11.4
Motion picture production and services	20.0	11.9	4.7	5.4	—	—	—	—	—	13.9
Motion picture theaters	22.2	19.0	—	22.7	—	—	—	—	—	12.2
Amusement and recreation services	65.7	38.3	6.5	19.8	9.4	0.4	3.5	2.2	1.3	57.7
Bowling centers	24.9	11.1	11.3	14.8	—	—	—	—	—	16.5
Commercial sports	60.4	23.1	16.8	11.0	5.5	—	14.3	6.1	8.2	216.4
Miscellaneous amusement, recreation services	76.3	45.3	5.2	24.4	11.7	0.6	3.2	2.2	1.0	47.6
Health services	145.8	83.5	7.7	15.6	8.0	0.1	11.9	11.4	0.5	32.8
Offices and clinics of medical doctors	12.2	7.0	10.9	3.0	2.2	—	—	—	—	10.2
Offices of osteopathic physicians	7.8	—	—	—	—	—	—	—	—	—
Nursing and personal care facilities	363.4	222.9	6.1	25.5	1.6	0.5	38.2	37.7	0.5	54.5
Hospitals	162.5	87.6	9.3	22.6	4.4	0.1	9.6	9.3	0.2	43.0
Medical and dental laboratories	22.4	18.7	—	4.4	34.8	—	—	—	—	15.4
Home health care services	143.8	68.6	4.8	9.4	90.8	—	11.7	6.4	5.4	41.8

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, 1993 — 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			
Legal services	81	37.0	3.9	1.6	1.7	—	2.2	8.1	1.4
Educational services	82	132.1	27.7	13.9	7.9	2.9	10.0	20.7	8.2
Elementary and secondary schools	821	150.5	30.8	15.5	9.9	—	15.2	18.1	14.9
Colleges and universities	822	142.2	29.9	14.2	8.3	4.2	9.2	24.1	6.6
Libraries	823	153.7	37.1	22.8	8.8	—	24.5	8.2	—
Social services	83	279.2	45.3	25.3	14.2	3.2	10.3	48.8	10.8
Individual and family services	832	217.6	33.7	18.1	11.3	1.9	12.2	39.8	9.5
Job training and related services	833	341.2	68.4	39.5	13.9	10.8	10.2	58.7	15.0
Child day care services	835	167.7	35.3	25.1	8.1	—	5.3	34.4	3.0
Residential care	836	421.7	57.9	27.1	24.6	2.4	11.5	70.0	16.8
Social services, n.e.c.	839	204.8	31.3	20.3	5.9	—	13.9	31.1	9.5
Museums, botanical, zoological gardens	84	270.3	68.0	34.9	18.9	6.3	18.6	42.2	11.8
Museums and art galleries	841	207.0	51.1	27.6	13.6	6.1	18.9	33.9	12.0
Botanical and zoological gardens	842	454.6	117.0	56.0	34.1	6.9	18.0	66.4	11.4
Business associations	861	94.8	—	—	—	—	—	25.0	—
Labor organizations	863	57.9	—	—	—	—	—	—	—
Civic and social associations	864	201.3	42.8	21.5	13.6	5.2	12.1	29.4	9.8
Membership organizations, n.e.c.	869	178.7	22.1	9.5	8.6	—	—	39.9	6.8
Engineering and management services	87	88.4	22.5	12.3	6.5	1.7	3.6	8.8	2.2
Engineering and architectural services	871	92.3	20.4	14.5	2.9	1.4	2.6	11.7	1.9
Accounting, auditing, and bookkeeping	872	38.9	2.6	—	—	—	—	2.7	—
Research and testing services	873	95.1	18.0	8.9	4.0	2.1	5.8	6.2	2.1
Management and public relations	874	115.5	43.5	20.9	16.7	2.9	4.6	12.0	4.3
Services, n.e.c.	89	80.0	34.6	17.9	10.2	5.4	2.6	6.0	—

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, 1993 — 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 ⁵
	Total	In lifting					Total	By person	All other assaults	
Legal services	8.0	3.0	5.7	1.7	3.8	—	—	—	—	2.0
Educational services	28.4	15.4	6.9	6.6	3.7	0.2	4.2	3.7	0.5	15.5
Elementary and secondary schools	27.6	8.4	11.4	4.3	4.2	—	8.5	8.5	—	15.6
Colleges and universities	33.4	21.1	6.1	9.0	3.4	0.4	2.6	1.8	0.8	17.3
Libraries	49.6	33.0	—	—	12.6	—	7.5	7.5	—	6.8
Social services	82.3	49.2	4.9	12.1	13.3	—	22.6	21.4	1.2	28.7
Individual and family services	64.0	41.0	2.0	4.4	20.8	—	11.1	10.2	0.9	20.0
Job training and related services	88.6	54.0	6.6	16.3	15.5	—	23.4	23.0	—	38.4
Child day care services	39.8	29.6	3.5	14.6	7.2	—	5.0	4.9	—	19.9
Residential care	145.8	78.6	1.4	16.0	10.0	—	49.8	46.9	2.9	42.3
Social services, n.e.c.	35.9	24.1	25.2	9.8	14.4	—	14.1	13.4	—	19.5
Museums, botanical, zoological gardens	59.7	36.3	4.9	16.0	6.2	—	6.0	2.6	3.4	36.9
Museums and art galleries	44.0	27.2	3.0	9.8	2.9	—	3.0	2.7	—	28.6
Botanical and zoological gardens	105.2	62.6	10.6	34.1	15.9	—	14.9	—	12.5	61.0
Business associations	21.6	—	—	—	—	—	—	—	—	21.8
Labor organizations	17.8	17.5	—	—	—	—	—	—	—	—
Civic and social associations	61.7	43.3	2.5	9.4	2.5	—	2.6	1.8	—	28.2
Membership organizations, n.e.c.	31.0	15.6	10.6	9.6	12.6	—	13.4	—	13.4	30.4
Engineering and management services	23.9	16.8	7.7	5.4	3.7	0.7	0.7	0.3	0.4	9.2
Engineering and architectural services	26.6	19.1	4.7	7.1	6.2	—	—	—	—	9.7
Accounting, auditing, and bookkeeping	5.5	2.0	19.0	—	1.5	1.4	—	—	—	3.9
Research and testing services	27.8	20.1	5.1	11.4	2.8	1.1	0.8	—	0.8	14.0
Management and public relations	31.6	22.6	4.8	2.1	3.1	—	—	—	—	8.6
Services, n.e.c.	13.2	9.1	10.2	3.4	3.8	—	—	—	—	4.5

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

N = number of injuries and illnesses
 EH = total hours worked by all employees during the calendar year
 20,000,000 = base for 10,000 equivalent full-time workers (working 40 hours per week, 50 weeks per year).

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 Includes nonclassifiable responses.

⁶ Excludes farms with fewer than 11 employees.

⁷ 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.

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