

TABLE R1. Number of nonfatal occupational injuries and illnesses involving days away from work¹ by industry and selected natures of injury or illness, 2002

Industry ²	SIC code ³	Total cases	Nature of injury or illness ⁴						
			Sprains, strains	Fractures	Cuts, punctures	Bruises	Heat burns	Chemical burns	Amputations
Private industry⁶		1,436,194	617,186	99,171	128,061	126,986	21,468	8,256	8,793
Agriculture, forestry, and fishing⁶		31,520	10,523	2,880	3,261	2,388	124	307	369
Agricultural production ⁶	01-02	11,985	3,987	965	1,172	1,210	79	89	177
Agricultural production—crops ⁶	01	7,746	2,566	541	732	661	67	41	139
Field crops, except cash grains ⁶	013	726	237	133	—	—	—	—	—
Vegetables and melons ⁶	016	1,293	353	70	197	81	—	—	129
Fruits and tree nuts ⁶	017	2,302	696	169	206	361	—	—	—
Horticultural specialties ⁶	018	2,923	1,229	134	235	177	32	31	—
Agricultural production—livestock ⁶	02	4,240	1,421	425	440	549	—	48	38
Livestock, except dairy and poultry ⁶	021	1,449	527	134	122	191	—	19	—
Dairy farms ⁶	024	1,533	473	155	162	203	—	—	—
Poultry and eggs ⁶	025	880	267	65	90	127	—	—	—
Animal specialties ⁶	027	268	108	—	55	18	—	—	—
Agricultural services	07	19,100	6,362	1,885	1,990	1,151	—	218	189
Crop services	072	2,556	891	268	167	194	—	—	—
Veterinary services	074	2,451	495	89	198	100	—	—	—
Animal services, except veterinary	075	773	195	60	50	51	—	—	—
Farm labor and management services	076	2,175	730	215	174	192	—	—	—
Landscape and horticultural services	078	10,965	4,051	1,197	1,401	613	—	165	146
Forestry	08	343	152	30	70	13	—	—	—
Forestry services	085	168	53	30	18	10	—	—	—
Mining⁷		11,355	4,540	1,824	805	1,216	137	146	191
Metal mining ⁸	10	429	194	59	21	31	7	—	7
Iron ores ⁸	101	109	61	9	—	—	—	—	—
Copper ores ⁸	102	55	28	10	—	—	—	—	—
Lead and zinc ores ⁸	103	43	16	—	—	—	—	—	—
Gold and silver ores ⁸	104	88	37	19	—	—	—	—	—
Ferroalloy ores, except vanadium ⁸	106	27	7	7	—	—	—	—	—
Miscellaneous metal ores ⁸	109	107	45	10	9	15	—	—	—
Coal mining ⁸	12	3,766	1,696	460	271	431	36	19	17
Bituminous coal and lignite mining ⁸	122	3,725	1,676	453	269	430	35	19	17
Anthracite mining ⁸	123	41	20	7	—	—	—	—	—
Oil and gas extraction	13	5,088	1,776	1,038	338	607	—	108	144
Crude petroleum and natural gas	131	518	208	—	—	—	—	—	—
Oil and gas field services	138	4,528	1,545	1,003	277	534	—	102	129
Nonmetallic minerals, except fuels ⁸	14	2,072	874	267	175	147	32	15	23
Dimension stone ⁸	141	186	69	27	26	15	—	—	—
Crushed and broken stone ⁸	142	936	419	112	71	74	9	8	8
Sand and gravel ⁸	144	561	205	85	56	37	13	—	7
Clay, ceramic, and refractory minerals ⁸	145	140	67	10	8	12	—	—	—
Chemical and fertilizer minerals ⁸	147	161	71	24	7	7	6	—	—
Miscellaneous nonmetallic minerals ⁸	149	88	43	9	7	—	—	—	—
Construction		163,641	60,259	17,356	23,460	11,304	1,678	643	930
General building contractors	15	30,244	9,825	3,826	5,805	2,068	—	74	267
Residential building construction	152	17,062	5,495	1,859	3,841	1,164	—	—	71
Nonresidential building construction	154	12,833	4,190	1,944	1,904	880	—	—	196
Heavy construction, except building	16	19,896	7,574	2,418	2,119	2,031	167	59	284
Highway and street construction	161	6,482	2,364	653	476	827	97	15	196
Heavy construction, except highway	162	13,414	5,210	1,765	1,643	1,204	70	44	88
Special trade contractors	17	113,502	42,859	11,112	15,535	7,205	1,467	509	379

See footnotes at end of table.

TABLE R1. Number of nonfatal occupational injuries and illnesses involving days away from work¹ by industry and selected natures of injury or illness, 2002 — Continued

Industry ²	Nature of injury or illness ⁴							All other natures ⁵
	Carpal tunnel syndrome	Tendonitis	Multiple traumatic injuries and disorders			Back pain and pain, except back		
			Total	With fractures, burns, and other injuries	With sprains and bruises	Total	Back pain, hurt back only	
Private industry⁶	22,650	9,275	52,496	12,137	20,411	116,956	46,504	224,896
Agriculture, forestry, and fishing⁶	216	341	1,490	390	471	2,457	1,348	7,163
Agricultural production ⁶	154	169	787	234	272	955	531	2,241
Agricultural production— crops ⁶	108	151	500	133	204	639	392	1,603
Field crops, except cash grains ⁶	—	—	—	—	—	69	—	155
Vegetables and melons ⁶	—	—	55	—	—	126	121	259
Fruits and tree nuts ⁶	—	—	221	100	84	157	91	462
Horticultural specialties ⁶	106	125	167	14	75	280	122	399
Agricultural production— livestock ⁶	47	18	287	101	68	316	139	638
Livestock, except dairy and poultry ⁶	—	—	58	—	17	98	38	260
Dairy farms ⁶	—	—	155	88	—	170	86	179
Poultry and eggs ⁶	—	18	68	—	27	43	12	159
Animal specialties ⁶	—	—	—	—	—	—	—	—
Agricultural services	61	170	685	154	194	1,479	810	4,871
Crop services	—	133	70	—	—	106	48	658
Veterinary services	—	—	—	—	—	116	—	1,406
Animal services, except veterinary	—	—	—	—	—	59	—	264
Farm labor and management services	—	—	172	—	53	88	—	596
Landscape and horticultural services	—	—	326	66	90	1,110	647	1,875
Forestry	—	—	18	—	—	19	8	30
Forestry services	—	—	15	—	—	12	8	26
Mining⁷	18	—	494	36	32	409	109	1,573
Metal mining ⁸	—	—	13	—	—	9	—	84
Iron ores ⁸	—	—	—	—	—	—	—	23
Copper ores ⁸	—	—	—	—	—	—	—	5
Lead and zinc ores ⁸	—	—	—	—	—	—	—	16
Gold and silver ores ⁸	—	—	—	—	—	—	—	15
Ferroalloy ores, except vanadium ⁸	—	—	—	—	—	—	—	9
Miscellaneous metal ores ⁸	—	—	5	—	—	—	—	16
Coal mining ⁸	—	—	188	—	—	143	54	505
Bituminous coal and lignite mining ⁸	—	—	185	—	—	143	54	498
Anthracite mining ⁸	—	—	—	—	—	—	—	7
Oil and gas extraction	—	—	178	—	—	171	—	649
Crude petroleum and natural gas	—	—	—	—	—	—	—	—
Oil and gas field services	—	—	157	—	—	156	—	589
Nonmetallic minerals, except fuels ⁸	—	—	115	—	—	86	29	335
Dimension stone ⁸	—	—	7	—	—	5	—	31
Crushed and broken stone ⁸	—	—	58	—	—	39	12	138
Sand and gravel ⁸	—	—	26	—	—	33	11	96
Clay, ceramic, and refractory minerals ⁸	—	—	10	—	—	—	—	23
Chemical and fertilizer minerals ⁸	—	—	9	—	—	—	—	29
Miscellaneous nonmetallic minerals ⁸	—	—	5	—	—	—	—	18
Construction	948	760	6,490	1,783	2,314	11,964	5,485	27,851
General building contractors	108	130	1,333	415	272	1,786	711	4,979
Residential building construction	59	—	645	202	125	1,066	355	2,819
Nonresidential building construction	49	127	676	212	134	703	355	2,086
Heavy construction, except building	85	51	876	238	322	1,221	602	3,009
Highway and street construction	39	16	357	86	127	329	161	1,112
Heavy construction, except highway	46	—	519	152	194	893	441	1,898
Special trade contractors	755	579	4,281	1,130	1,721	8,957	4,172	19,863

See footnotes at end of table.

TABLE R1. Number of nonfatal occupational injuries and illnesses involving days away from work¹ by industry and selected natures of injury or illness, 2002 — Continued

Industry ²	SIC code ³	Total cases	Nature of injury or illness ⁴						
			Sprains, strains	Fractures	Cuts, punctures	Bruises	Heat burns	Chemical burns	Amputations
Plumbing, heating, air-conditioning	171	27,278	11,253	2,088	3,969	1,158	395	102	—
Painting and paper hanging	172	4,159	1,207	623	320	252	—	—	—
Electrical work	173	17,539	6,430	1,488	2,584	1,253	317	96	—
Masonry, stonework, and plastering	174	18,036	7,384	1,823	2,282	1,402	—	—	—
Carpentry and floor work	175	10,941	4,194	1,217	2,326	428	—	—	—
Roofing, siding, and sheet metal work ...	176	7,786	2,952	746	873	422	423	—	—
Concrete work	177	8,933	2,927	927	964	769	132	153	108
Water well drilling	178	612	291	—	—	—	—	—	—
Miscellaneous special trade contractors	179	18,219	6,222	2,110	2,219	1,417	139	—	105
Manufacturing		280,005	105,530	19,567	29,748	23,543	4,823	2,564	4,227
Durable goods		179,347	66,822	12,914	20,051	14,002	2,796	1,336	2,525
Lumber and wood products	24	21,494	7,283	2,169	3,450	1,846	397	57	548
Logging	241	2,159	570	418	270	84	224	—	—
Sawmills and planing mills	242	4,933	1,482	714	695	492	109	—	170
Sawmills and planing mills, general ...	2421	4,091	1,210	688	518	408	109	—	153
Hardwood dimension and flooring mills	2426	758	231	27	164	74	—	—	17
Millwork, plywood and structural members	243	8,577	3,138	574	1,609	782	45	15	203
Millwork	2431	3,231	1,201	163	605	211	17	—	91
Wood kitchen cabinets	2434	2,205	788	181	482	211	17	—	59
Hardwood veneer and plywood	2435	584	244	44	37	67	—	—	20
Softwood veneer and plywood	2436	312	99	41	65	16	—	—	—
Structural wood members, n.e.c.	2439	2,245	806	145	421	277	—	—	33
Wood containers	244	1,815	565	127	272	165	—	—	105
Wood pallets and skids	2448	1,417	374	106	220	127	—	—	89
Wood buildings and mobile homes	245	2,635	1,139	228	445	135	13	—	28
Mobile homes	2451	1,573	670	136	282	99	—	—	21
Prefabricated wood buildings	2452	1,063	469	92	164	37	—	—	—
Miscellaneous wood products	249	1,374	388	108	158	189	—	36	41
Wood preserving	2491	413	128	—	—	—	—	—	—
Reconstituted wood products	2493	305	116	—	—	—	—	—	—
Wood products, n.e.c.	2499	656	145	32	86	90	—	—	36
Furniture and fixtures	25	9,906	3,765	383	1,397	544	41	32	146
Household furniture	251	4,901	1,925	187	757	302	—	—	51
Wood household furniture	2511	1,702	527	87	357	90	—	—	38
Metal household furniture	2514	221	101	9	26	—	—	—	—
Mattresses and bedsprings	2515	1,067	444	43	101	96	—	—	—
Office furniture	252	1,117	412	54	133	31	—	—	15
Wood office furniture	2521	490	240	18	65	14	—	—	9
Office furniture, except wood	2522	627	172	36	68	17	—	—	—
Public building and related furniture	253	1,301	493	41	112	50	11	6	6
Partitions and fixtures	254	1,951	682	83	294	99	20	18	67
Wood partitions and fixtures	2541	970	352	—	123	50	—	—	44
Partitions and fixtures, except wood ...	2542	981	330	52	171	49	20	12	23
Miscellaneous furniture and fixtures	259	636	252	18	101	63	—	—	—
Drapery hardware and blinds and shades	2591	224	94	10	33	19	—	—	—
Furniture and fixtures, n.e.c.	2599	412	158	—	68	44	—	—	—
Stone, clay, and glass products	32	14,361	5,796	1,347	1,225	1,049	137	108	131
Flat glass	321	239	110	—	46	—	—	—	—
Glass and glassware, pressed or blown	322	1,261	512	120	130	67	17	—	26

See footnotes at end of table.

TABLE R1. Number of nonfatal occupational injuries and illnesses involving days away from work¹ by industry and selected natures of injury or illness, 2002 — Continued

Industry ²	Nature of injury or illness ⁴							All other natures ⁵
	Carpal tunnel syndrome	Tendonitis	Multiple traumatic injuries and disorders			Back pain and pain, except back		
			Total	With fractures, burns, and other injuries	With sprains and bruises	Total	Back pain, hurt back only	
Plumbing, heating, air-conditioning	197	—	487	97	183	2,123	1,005	5,374
Painting and paper hanging	—	—	146	—	—	541	103	956
Electrical work	—	—	630	75	376	1,485	668	3,161
Masonry, stonework, and plastering	67	—	849	425	191	1,237	743	2,860
Carpentry and floor work	—	—	428	—	182	698	200	1,522
Roofing, siding, and sheet metal work ...	—	156	283	93	47	731	463	1,172
Concrete work	148	131	299	85	99	748	407	1,626
Water well drilling	—	—	—	—	—	—	—	—
Miscellaneous special trade contractors	185	156	1,147	245	609	1,375	584	3,099
Manufacturing	8,962	3,032	10,246	2,937	3,155	17,441	6,147	50,322
Durable goods	5,927	2,001	6,257	1,875	1,840	10,793	3,771	33,922
Lumber and wood products	289	95	1,004	268	263	940	370	3,416
Logging	—	—	148	62	—	75	—	362
Sawmills and planing mills	49	—	231	82	97	195	65	785
Sawmills and planing mills, general ...	40	—	223	82	93	113	—	626
Hardwood dimension and flooring mills	—	—	—	—	—	82	29	155
Millwork, plywood and structural members	139	46	416	53	68	371	135	1,238
Millwork	56	27	245	14	34	147	47	464
Wood kitchen cabinets	51	—	60	17	—	74	36	265
Hardwood veneer and plywood	8	—	19	—	—	49	22	87
Softwood veneer and plywood	—	—	—	—	—	—	—	38
Structural wood members, n.e.c.	14	—	63	—	19	92	—	385
Wood containers	—	—	38	—	—	94	65	421
Wood pallets and skids	—	—	—	—	—	86	65	381
Wood buildings and mobile homes	41	—	114	42	39	77	32	413
Mobile homes	13	—	112	42	37	36	20	199
Prefabricated wood buildings	27	—	—	—	—	42	12	214
Miscellaneous wood products	50	20	57	—	—	127	43	197
Wood preserving	—	—	—	—	—	—	—	—
Reconstituted wood products	—	—	15	—	—	—	—	48
Wood products, n.e.c.	38	20	34	—	18	83	—	90
Furniture and fixtures	395	205	232	98	60	739	294	2,028
Household furniture	187	151	110	37	36	392	162	832
Wood household furniture	81	26	60	18	13	156	62	280
Metal household furniture	12	10	—	—	—	9	—	40
Mattresses and bedsprings	12	69	27	10	—	135	61	138
Office furniture	58	—	10	—	—	63	32	328
Wood office furniture	11	—	—	—	—	46	26	78
Office furniture, except wood	46	—	—	—	—	17	—	250
Public building and related furniture	109	12	28	7	18	133	40	299
Partitions and fixtures	32	—	80	54	—	119	53	437
Wood partitions and fixtures	18	—	62	41	—	61	34	211
Partitions and fixtures, except wood ...	14	8	18	13	—	58	19	226
Miscellaneous furniture and fixtures	9	14	—	—	—	32	7	131
Drapery hardware and blinds and shades	—	9	—	—	—	7	—	44
Furniture and fixtures, n.e.c.	—	—	—	—	—	26	—	87
Stone, clay, and glass products	173	98	689	235	191	904	352	2,702
Flat glass	—	—	13	—	—	—	11	10
Glass and glassware, pressed or blown	50	40	48	10	19	107	42	139

See footnotes at end of table.

TABLE R1. Number of nonfatal occupational injuries and illnesses involving days away from work¹ by industry and selected natures of injury or illness, 2002 — Continued

Industry ²	SIC code ³	Total cases	Nature of injury or illness ⁴						
			Sprains, strains	Fractures	Cuts, punctures	Bruises	Heat burns	Chemical burns	Amputations
Glass containers	3221	368	109	56	53	—	10	—	12
Pressed and blown glass, n.e.c.	3229	893	403	64	77	46	7	—	14
Products of purchased glass	323	927	311	48	259	38	18	10	11
Structural clay products	325	798	387	63	75	46	—	—	—
Brick and structural clay tile	3251	470	180	52	53	—	—	—	—
Pottery and related products	326	639	269	40	—	54	—	—	19
Vitreous china table and kitchenware	3262	147	61	—	—	13	—	—	—
Concrete, gypsum, and plaster products	327	8,526	3,501	853	480	665	65	90	54
Concrete block and brick	3271	532	208	—	—	94	—	—	—
Concrete products, n.e.c.	3272	3,059	1,001	236	305	285	—	—	—
Ready-mixed concrete	3273	4,454	2,001	545	172	278	—	55	—
Gypsum products	3275	103	40	10	—	7	—	—	9
Cut stone and stone products	328	622	320	—	101	—	—	—	—
Miscellaneous nonmetallic mineral products	329	1,232	370	152	113	76	—	—	—
Mineral wool	3296	562	199	—	81	44	—	—	—
Primary metal industries	33	14,832	5,636	1,264	1,437	1,235	775	126	192
Blast furnace and basic steel products ...	331	4,394	1,643	417	536	379	156	30	62
Blast furnaces and steel mills	3312	2,299	897	294	157	177	123	—	—
Steel wire and related products	3315	591	272	—	98	58	—	13	15
Cold finishing of steel shapes	3316	609	228	—	164	64	—	—	18
Steel pipe and tubes	3317	821	208	66	117	79	20	—	—
Iron and steel foundries	332	3,145	1,220	297	225	193	185	9	41
Gray and ductile iron foundries	3321	2,101	840	195	126	144	101	—	18
Malleable iron foundries	3322	49	17	—	—	—	—	—	—
Steel investment foundries	3324	418	182	25	18	17	13	—	13
Steel foundries, n.e.c.	3325	576	180	75	77	32	69	—	10
Primary nonferrous metals	333	466	196	49	17	36	44	—	6
Primary copper	3331	50	28	—	—	—	—	—	—
Primary aluminum	3334	285	136	29	6	20	38	—	—
Primary nonferrous metals, n.e.c.	3339	132	33	15	—	14	—	—	—
Secondary nonferrous metals	334	223	—	—	—	—	—	—	—
Nonferrous rolling and drawing	335	3,085	1,368	204	279	296	55	26	33
Copper rolling and drawing	3351	684	291	63	68	73	20	—	6
Aluminum sheet, plate, and foil	3353	244	105	19	13	23	—	—	—
Aluminum extruded products	3354	715	312	46	58	65	11	—	10
Nonferrous rolling and drawing, n.e.c.	3356	433	216	—	—	17	—	—	—
Nonferrous wiredrawing and insulating	3357	1,004	444	54	114	118	16	17	12
Nonferrous foundries (castings)	336	2,944	894	200	359	244	324	26	27
Aluminum die— castings	3363	1,228	368	71	99	134	170	17	21
Nonferrous die— casting except aluminum	3364	243	53	—	—	—	—	—	—
Aluminum foundries	3365	926	272	93	130	73	96	—	—
Fabricated metal products	34	31,796	10,570	2,360	4,464	2,960	515	307	507
Metal cans and shipping containers	341	391	151	—	—	20	—	—	—
Cutlery, handtools, and hardware	342	1,913	639	90	314	80	24	—	35
Hand and edge tools, n.e.c.	3423	720	193	—	126	—	14	—	17
Hardware, n.e.c.	3429	890	337	56	83	39	—	—	18
Plumbing and heating, except electric	343	900	320	26	87	68	20	—	19
Metal sanitary ware	3431	231	112	12	24	24	—	—	—
Plumbing fixture fittings and trim	3432	271	100	—	30	13	—	—	13
Heating equipment, except electric	3433	397	109	—	34	31	17	—	—

See footnotes at end of table.

TABLE R1. Number of nonfatal occupational injuries and illnesses involving days away from work¹ by industry and selected natures of injury or illness, 2002 — Continued

Industry ²	Nature of injury or illness ⁴							All other natures ⁵
	Carpal tunnel syndrome	Tendonitis	Multiple traumatic injuries and disorders			Back pain and pain, except back		
			Total	With fractures, burns, and other injuries	With sprains and bruises	Total	Back pain, hurt back only	
Glass containers	-	-	25	-	9	-	5	56
Pressed and blown glass, n.e.c.	45	40	23	10	10	87	37	82
Products of purchased glass	22	13	20	-	-	31	20	145
Structural clay products	-	-	34	11	-	38	13	103
Brick and structural clay tile	-	-	-	-	-	-	-	57
Pottery and related products	-	9	17	12	-	106	67	99
Vitreous china table and kitchenware	-	6	5	-	-	48	28	8
Concrete, gypsum, and plaster products	-	-	467	127	155	423	149	1,867
Concrete block and brick	-	-	-	-	-	-	-	-
Concrete products, n.e.c.	-	-	120	-	-	112	46	909
Ready-mixed concrete	-	-	308	82	90	265	96	764
Gypsum products	-	-	-	-	-	13	8	19
Cut stone and stone products	-	-	-	-	-	-	-	-
Miscellaneous nonmetallic mineral products	-	-	81	70	-	120	39	277
Mineral wool	-	-	-	-	-	64	-	81
Primary metal industries	306	109	709	272	213	557	203	2,487
Blast furnace and basic steel products ...	55	28	246	106	80	100	45	742
Blast furnaces and steel mills	-	-	174	67	56	68	-	383
Steel wire and related products	-	13	26	-	24	12	-	51
Cold finishing of steel shapes	-	-	-	-	-	-	-	-
Steel pipe and tubes	-	-	-	-	-	-	-	256
Iron and steel foundries	80	28	119	72	9	143	39	604
Gray and ductile iron foundries	56	15	94	57	-	109	27	402
Malleable iron foundries	-	-	-	-	-	-	-	21
Steel investment foundries	12	7	-	-	-	25	12	96
Steel foundries, n.e.c.	10	-	21	13	-	8	-	86
Primary nonferrous metals	7	-	19	6	-	7	-	83
Primary copper	-	-	-	-	-	-	-	5
Primary aluminum	-	-	16	-	-	-	-	33
Primary nonferrous metals, n.e.c.	-	-	-	-	-	-	-	44
Secondary nonferrous metals	-	-	-	-	-	-	-	-
Nonferrous rolling and drawing	84	22	188	30	85	167	48	361
Copper rolling and drawing	40	-	44	-	21	16	6	61
Aluminum sheet, plate, and foil	-	-	8	-	-	9	-	50
Aluminum extruded products	17	15	56	23	14	33	10	89
Nonferrous rolling and drawing, n.e.c.	-	-	16	-	-	80	19	51
Nonferrous wiredrawing and insulating	-	-	65	-	42	28	10	110
Nonferrous foundries (castings)	76	26	95	52	9	127	68	546
Aluminum die— castings	34	15	37	14	7	42	10	221
Nonferrous die— casting except aluminum	16	-	15	-	-	38	-	52
Aluminum foundries	19	-	-	19	-	-	-	178
Fabricated metal products	951	273	958	278	219	1,675	709	6,256
Metal cans and shipping containers	-	-	-	-	-	-	-	-
Cutlery, handtools, and hardware	83	73	41	-	18	111	42	414
Hand and edge tools, n.e.c.	-	38	29	-	17	29	11	196
Hardware, n.e.c.	48	30	-	-	-	64	24	200
Plumbing and heating, except electric ...	41	15	8	-	-	74	46	218
Metal sanitary ware	6	-	-	-	-	-	-	44
Plumbing fixture fittings and trim	-	15	-	-	-	11	11	55
Heating equipment, except electric	14	-	-	-	-	62	35	119

See footnotes at end of table.

TABLE R1. Number of nonfatal occupational injuries and illnesses involving days away from work¹ by industry and selected natures of injury or illness, 2002 — Continued

Industry ²	SIC code ³	Total cases	Nature of injury or illness ⁴						
			Sprains, strains	Fractures	Cuts, punctures	Bruises	Heat burns	Chemical burns	Amputations
Fabricated structural metal products	344	13,791	4,639	1,098	2,043	1,401	292	79	212
Fabricated structural metal	3441	3,735	1,203	411	588	585	81	—	—
Metal doors, sash, and trim	3442	2,093	703	116	389	123	—	18	42
Fabricated plate work (boiler shops) ..	3443	3,200	1,116	233	389	300	—	—	—
Sheet metalwork	3444	2,797	877	152	496	197	76	—	107
Architectural metal work	3446	1,212	461	81	144	102	—	—	—
Prefabricated metal buildings	3448	379	120	74	—	62	—	—	—
Miscellaneous metal work	3449	375	158	—	—	—	—	—	—
Screw machine products, bolts, etc.	345	1,499	507	107	284	128	—	15	—
Screw machine products	3451	832	260	19	231	63	—	—	—
Bolts, nuts, rivets, and washers	3452	667	247	88	53	66	—	—	—
Metal forgings and stampings	346	5,008	1,580	441	726	430	38	—	57
Iron and steel forgings	3462	1,118	385	86	—	196	—	—	—
Nonferrous forgings	3463	132	49	16	10	14	—	—	—
Automotive stampings	3465	2,284	728	272	258	106	—	—	18
Metal stampings, n.e.c.	3469	1,377	361	55	406	105	11	—	19
Metal services, n.e.c.	347	2,865	874	260	282	288	76	154	—
Plating and polishing	3471	1,828	594	163	129	126	75	117	—
Metal coating and allied services	3479	1,037	280	97	153	162	—	—	—
Ordnance and accessories, n.e.c.	348	370	176	18	44	12	—	—	—
Small arms ammunition	3482	77	32	10	—	—	—	—	—
Ammunition, except for small arms, n.e.c.	3483	93	48	—	13	—	—	—	—
Small arms	3484	196	96	6	27	7	—	—	—
Miscellaneous fabricated metal products	349	5,059	1,684	293	620	533	51	37	130
Industrial valves	3491	496	187	43	64	38	—	—	—
Fluid power valves and hose fittings ..	3492	362	123	10	49	36	—	—	12
Valves and pipe fittings, n.e.c.	3494	375	116	29	45	24	—	—	—
Miscellaneous fabricated wire products	3496	1,251	326	57	184	167	26	—	27
Fabricated pipe and fittings	3498	818	318	—	98	98	—	—	—
Fabricated metal products, n.e.c.	3499	1,372	513	60	121	165	16	—	23
Industrial machinery and equipment	35	28,849	10,239	2,038	3,514	1,870	402	167	631
Turbines and turbine generator sets ..	3511	369	112	27	20	18	—	—	—
Farm and garden machinery	352	2,538	1,060	196	257	211	25	—	10
Farm machinery and equipment	3523	2,253	960	168	230	200	—	—	—
Lawn and garden equipment	3524	285	100	28	27	11	—	—	6
Construction and related machinery	353	4,206	1,621	373	341	245	96	—	16
Construction machinery	3531	2,038	804	139	127	81	81	—	—
Mining machinery	3532	276	140	29	—	16	—	—	—
Oil and gas field machinery	3533	473	150	47	45	56	—	13	—
Elevators and moving stairways	3534	249	123	20	—	14	—	—	—
Conveyors and conveying equipment	3535	484	148	53	72	—	—	—	—
Industrial trucks and tractors	3537	582	208	56	54	53	—	—	—
Metalworking machinery	354	4,363	1,341	363	759	255	79	20	52
Machine tools, metal cutting types	3541	498	—	—	—	—	—	—	—
Special dies, tools, jigs and fixtures ...	3544	2,249	586	252	399	140	—	—	—
Machine tool accessories	3545	479	189	18	123	23	—	—	—
Power-driven handtools	3546	213	68	24	15	18	—	—	—
Welding apparatus	3548	240	97	10	21	—	—	—	—
Special industry machinery	355	1,842	547	149	334	146	33	15	—
Paper industries machinery	3554	278	129	8	13	—	10	—	—
Special industry machinery, n.e.c.	3559	751	233	39	127	88	—	—	—
General industrial machinery	356	4,090	1,561	238	366	243	42	33	190

See footnotes at end of table.

TABLE R1. Number of nonfatal occupational injuries and illnesses involving days away from work¹ by industry and selected natures of injury or illness, 2002 — Continued

Industry ²	Nature of injury or illness ⁴							All other natures ⁵
	Carpal tunnel syndrome	Tendonitis	Multiple traumatic injuries and disorders			Back pain and pain, except back		
			Total	With fractures, burns, and other injuries	With sprains and bruises	Total	Back pain, hurt back only	
Fabricated structural metal products	233	—	388	134	59	657	323	2,709
Fabricated structural metal	—	—	—	—	—	116	—	640
Metal doors, sash, and trim	30	—	78	34	—	154	37	396
Fabricated plate work (boiler shops) ..	87	—	79	—	—	116	73	801
Sheet metalwork	51	—	140	—	39	106	—	558
Architectural metal work	—	—	—	—	—	141	127	157
Prefabricated metal buildings	—	—	—	—	—	—	—	65
Miscellaneous metal work	—	—	18	—	—	19	—	93
Screw machine products, bolts, etc.	53	15	—	—	—	41	—	296
Screw machine products	—	—	—	—	—	—	—	145
Bolts, nuts, rivets, and washers	—	—	14	—	—	14	—	150
Metal forgings and stampings	241	33	189	39	36	393	125	874
Iron and steel forgings	—	—	55	—	—	109	—	217
Nonferrous forgings	6	—	11	—	—	—	—	16
Automotive stampings	199	—	68	19	—	118	53	472
Metal stampings, n.e.c.	31	—	54	12	—	162	27	160
Metal services, n.e.c.	75	—	128	36	18	158	96	536
Plating and polishing	56	15	78	15	15	122	72	344
Metal coating and allied services	19	—	50	—	—	—	—	192
Ordnance and accessories, n.e.c.	13	14	16	6	—	15	—	57
Small arms ammunition	7	—	—	—	—	5	—	10
Ammunition, except for small arms, n.e.c.	—	—	10	—	—	—	—	14
Small arms	—	11	6	6	—	8	—	30
Miscellaneous fabricated metal products	202	52	155	45	73	216	66	1,085
Industrial valves	19	—	11	—	—	30	14	98
Fluid power valves and hose fittings ..	32	—	26	6	20	27	6	47
Valves and pipe fittings, n.e.c.	16	—	—	—	—	15	—	121
Miscellaneous fabricated wire products	38	14	27	17	—	87	—	291
Fabricated pipe and fittings	—	—	—	—	—	—	—	157
Fabricated metal products, n.e.c.	77	24	24	—	10	40	16	306
Industrial machinery and equipment	1,042	246	1,011	301	286	1,824	542	5,864
Turbines and turbine generator sets ..	51	13	6	—	—	46	12	71
Farm and garden machinery	89	9	90	29	30	189	66	401
Farm machinery and equipment	81	—	78	—	28	182	64	318
Lawn and garden equipment	8	—	12	—	—	7	—	83
Construction and related machinery	147	15	178	64	29	381	45	774
Construction machinery	76	—	89	58	15	233	—	403
Mining machinery	9	—	—	—	—	20	—	42
Oil and gas field machinery	—	—	16	—	—	17	—	106
Elevators and moving stairways	—	—	—	—	—	—	13	—
Conveyors and conveying equipment	18	—	57	—	—	35	—	66
Industrial trucks and tractors	16	—	—	—	—	48	—	123
Metalworking machinery	158	39	193	34	53	140	72	964
Machine tools, metal cutting types	—	—	—	—	—	—	—	—
Special dies, tools, jigs and fixtures ...	94	—	133	—	—	91	—	457
Machine tool accessories	9	—	—	—	—	13	—	86
Power-driven handtools	25	—	7	—	—	9	—	38
Welding apparatus	—	—	13	—	—	18	16	74
Special industry machinery	54	—	45	12	—	118	60	392
Paper industries machinery	—	—	—	—	—	—	—	80
Special industry machinery, n.e.c.	20	—	—	—	—	54	—	156
General industrial machinery	167	32	53	32	14	249	112	916

See footnotes at end of table.

TABLE R1. Number of nonfatal occupational injuries and illnesses involving days away from work¹ by industry and selected natures of injury or illness, 2002 — Continued

Industry ²	SIC code ³	Total cases	Nature of injury or illness ⁴							
			Sprains, strains	Fractures	Cuts, punctures	Bruises	Heat burns	Chemical burns	Amputations	
Pumps and pumping equipment	3561	306	111	—	16	—	—	—	11	—
Ball and roller bearings	3562	598	238	57	58	48	—	—	—	—
Air and gas compressors	3563	551	219	—	—	—	20	—	—	—
Blowers and fans	3564	725	272	—	71	—	—	—	—	—
Packaging machinery	3565	302	98	69	—	41	—	—	—	—
Speed changers, drives, and gears	3566	342	98	16	70	—	—	—	—	—
Power transmission equipment, n.e.c.	3568	373	185	—	14	33	18	—	—	16
General industrial machinery, n.e.c. ..	3569	496	219	—	82	19	—	—	—	—
Computer and office equipment	357	1,478	719	45	81	110	—	—	—	—
Electronic computers	3571	857	465	—	41	60	—	—	—	—
Office machines, n.e.c.	3579	133	47	12	21	26	—	—	—	—
Refrigeration and service machinery	358	3,304	1,266	171	420	216	47	8	—	42
Automatic vending machines	3581	235	129	—	13	11	—	—	—	—
Refrigeration and heating equipment	3585	2,326	881	126	324	151	40	—	—	28
Measuring and dispensing pumps	3586	23	10	—	—	—	—	—	—	—
Service industry machinery, n.e.c.	3589	655	216	34	72	46	—	—	—	—
Industrial machinery, n.e.c.	359	5,876	1,722	432	895	364	63	61	—	303
Carburetors, pistons, rings, valves	3592	216	76	6	38	8	6	—	—	—
Fluid power cylinders and actuators ...	3593	342	92	22	102	18	—	—	—	—
Fluid power pumps and motors	3594	—	—	—	—	16	—	—	—	—
Scales and balances, except laboratory	3596	87	52	7	7	—	—	—	—	—
Industrial machinery, n.e.c.	3599	5,034	1,408	388	739	318	52	59	—	294
Electronic and other electric equipment	36	14,130	5,386	783	1,138	1,249	127	124	—	116
Electric distribution equipment	361	1,161	405	67	104	69	—	—	—	24
Transformers, except electronic	3612	757	249	33	84	61	—	—	—	20
Electrical industrial apparatus	362	1,578	560	88	129	184	—	—	—	18
Motors and generators	3621	869	327	44	116	51	—	—	—	8
Electrical industrial apparatus, n.e.c.	3629	68	19	—	—	—	—	—	—	—
Household appliances	363	1,790	686	121	123	220	15	6	—	12
Household cooking equipment	3631	228	67	16	19	16	—	—	—	7
Household refrigerators and freezers	3632	505	216	34	22	88	7	—	—	—
Household laundry equipment	3633	310	129	22	14	26	—	—	—	—
Electric housewares and fans	3634	264	93	14	—	38	—	—	—	—
Household vacuum cleaners	3635	212	78	18	14	21	—	—	—	—
Household appliances, n.e.c.	3639	271	102	17	33	30	—	—	—	—
Electric lighting and wiring equipment	364	2,085	830	122	155	112	33	9	—	35
Current-carrying wiring devices	3643	631	224	40	39	28	7	—	—	—
Noncurrent-carrying wiring devices	3644	238	110	8	12	9	—	—	—	—
Residential lighting fixtures	3645	191	—	—	—	—	—	—	—	—
Commercial lighting fixtures	3646	250	94	22	14	9	11	—	—	—
Vehicular lighting equipment	3647	260	124	26	11	19	—	—	—	—
Household audio and video equipment and audio recordings	365	1,101	483	47	81	190	—	12	—	—
Household audio and video equipment	3651	642	283	34	58	77	—	7	—	—
Radio and TV communications equipment	3663	579	211	49	61	33	—	—	—	—
Electronic components and accessories	367	3,949	1,462	186	339	328	45	66	—	—
Electron tubes	3671	515	271	—	—	60	—	—	—	—
Printed circuit boards	3672	667	136	50	68	91	26	34	—	—

See footnotes at end of table.

TABLE R1. Number of nonfatal occupational injuries and illnesses involving days away from work¹ by industry and selected natures of injury or illness, 2002 — Continued

Industry ²	Nature of injury or illness ⁴							All other natures ⁵
	Carpal tunnel syndrome	Tendonitis	Multiple traumatic injuries and disorders			Back pain and pain, except back		
			Total	With fractures, burns, and other injuries	With sprains and bruises	Total	Back pain, hurt back only	
Pumps and pumping equipment	15	—	—	—	—	—	—	95
Ball and roller bearings	33	—	22	10	—	15	—	119
Air and gas compressors	54	—	—	—	—	52	—	121
Blowers and fans	—	—	—	—	—	47	—	223
Packaging machinery	—	—	—	—	—	—	—	58
Speed changers, drives, and gears	—	—	—	—	—	79	—	63
Power transmission equipment, n.e.c.	—	—	—	—	—	28	—	35
General industrial machinery, n.e.c. ..	—	—	—	—	—	18	—	99
Computer and office equipment	43	32	134	9	113	92	29	215
Electronic computers	18	14	112	—	105	49	—	77
Office machines, n.e.c.	6	6	7	—	—	—	—	10
Refrigeration and service machinery	125	56	91	—	9	317	59	544
Automatic vending machines	8	—	24	—	—	19	—	25
Refrigeration and heating equipment	73	53	43	—	—	221	49	383
Measuring and dispensing pumps	—	—	—	—	—	—	—	—
Service industry machinery, n.e.c.	43	—	23	—	—	73	8	127
Industrial machinery, n.e.c.	138	40	207	108	19	259	83	1,392
Carburetors, pistons, rings, valves ..	—	6	—	—	—	10	7	55
Fluid power cylinders and actuators ...	11	—	—	—	—	24	—	62
Fluid power pumps and motors	—	—	—	—	—	10	—	—
Scales and balances, except laboratory	—	—	—	—	—	6	—	9
Industrial machinery, n.e.c.	99	—	199	102	17	209	69	1,244
Electronic and other electric equipment	864	370	419	88	209	877	275	2,676
Electric distribution equipment	127	25	47	—	—	82	9	208
Transformers, except electronic	113	—	18	—	—	69	—	100
Electrical industrial apparatus	75	15	32	—	26	97	34	373
Motors and generators	53	12	7	—	—	45	26	200
Electrical industrial apparatus, n.e.c.	14	—	—	—	—	—	—	16
Household appliances	111	33	61	7	36	95	18	308
Household cooking equipment	55	13	—	—	—	—	—	28
Household refrigerators and freezers	17	—	16	—	—	17	8	84
Household laundry equipment	14	—	10	—	—	32	6	54
Electric housewares and fans	14	—	—	—	—	27	—	52
Household vacuum cleaners	—	8	—	—	—	6	—	58
Household appliances, n.e.c.	—	—	31	—	29	—	—	32
Electric lighting and wiring equipment	149	43	46	8	18	85	34	466
Current-carrying wiring devices	48	21	8	—	8	31	16	178
Noncurrent-carrying wiring devices	26	—	9	—	—	—	—	56
Residential lighting fixtures	—	—	—	—	—	—	—	—
Commercial lighting fixtures	14	—	—	—	—	16	—	50
Vehicular lighting equipment	19	—	11	—	—	12	—	31
Household audio and video equipment and audio recordings	18	34	46	7	22	53	24	133
Household audio and video equipment	15	26	14	—	—	32	—	94
Radio and TV communications equipment	111	—	—	—	—	56	—	51
Electronic components and accessories	176	172	163	46	101	272	116	734
Electron tubes	—	—	—	—	—	—	—	104
Printed circuit boards	23	—	29	—	25	94	46	108

See footnotes at end of table.

TABLE R1. Number of nonfatal occupational injuries and illnesses involving days away from work¹ by industry and selected natures of injury or illness, 2002 — Continued

Industry ²	SIC code ³	Total cases	Nature of injury or illness ⁴						
			Sprains, strains	Fractures	Cuts, punctures	Bruises	Heat burns	Chemical burns	Amputations
Semiconductors and related devices	3674	1,160	450	52	98	56	11	19	—
Electronic capacitors	3675	—	—	—	13	—	—	—	—
Electronic components, n.e.c.	3679	1,139	384	40	122	97	—	—	—
Miscellaneous electrical equipment and supplies	369	1,167	460	79	83	70	27	24	18
Storage batteries	3691	186	51	—	14	—	—	—	—
Primary batteries, dry and wet	3692	261	92	—	24	23	—	24	—
Engine electrical equipment	3694	407	175	41	25	40	19	—	13
Electrical equipment and supplies, n.e.c.	3699	231	89	—	—	—	—	—	—
Transportation equipment	37	32,327	13,784	1,955	2,294	2,463	244	313	134
Motor vehicles and equipment	371	18,300	7,815	1,195	1,434	1,374	121	115	75
Motor vehicles and car bodies	3711	7,000	3,224	353	314	615	—	—	18
Truck and bus bodies	3713	1,528	793	178	100	76	31	25	—
Motor vehicle parts and accessories ..	3714	8,501	3,353	576	884	590	57	58	40
Truck trailers	3715	848	263	60	68	60	20	10	11
Aircraft and parts	372	5,748	2,634	195	394	286	—	77	—
Aircraft	3721	3,071	1,609	96	86	181	—	—	—
Aircraft engines and engine parts	3724	677	258	39	63	24	—	64	—
Aircraft parts and equipment, n.e.c. ..	3728	2,000	768	61	245	81	—	—	—
Ship and boat building and repairing	373	5,369	2,140	323	258	563	73	111	14
Ship building and repairing	3731	3,735	1,559	230	81	457	64	—	—
Boat building and repairing	3732	1,634	581	93	177	106	—	102	13
Railroad equipment	374	511	280	30	19	63	—	—	16
Motorcycles, bicycles, and parts	375	482	184	52	27	11	—	—	—
Guided missiles, space vehicles, parts ..	376	305	144	32	31	30	—	—	—
Guided missiles and space vehicles ..	3761	167	93	16	13	19	—	—	—
Miscellaneous transportation equipment	379	1,613	588	126	132	136	15	—	20
Travel trailers and campers	3792	737	270	47	56	52	—	—	17
Tanks and tank components	3795	46	24	5	—	8	—	—	—
Transportation equipment, n.e.c.	3799	830	294	75	75	76	12	—	—
Instruments and related products	38	5,971	2,388	281	526	352	71	81	31
Search and navigation equipment	381	437	161	43	26	53	—	—	—
Measuring and controlling devices	382	2,080	806	93	188	138	39	36	—
Laboratory apparatus and furniture	3821	225	86	—	20	—	—	—	—
Environmental controls	3822	290	109	15	32	15	—	—	—
Process control instruments	3823	510	199	—	—	35	—	—	—
Fluid meters and counting devices	3824	—	—	—	—	—	—	—	—
Medical instruments and supplies	384	2,602	1,002	92	271	104	—	15	24
Surgical and medical instruments	3841	1,130	415	45	78	43	—	—	—
Surgical appliances and supplies	3842	1,018	458	—	78	41	—	—	—
Dental equipment and supplies	3843	198	17	—	103	—	—	—	—
Electromedical equipment	3845	—	—	—	13	—	—	10	—
Photographic equipment and supplies ...	386	469	274	—	16	—	—	—	—
Miscellaneous manufacturing industries	39	5,681	1,975	334	606	433	86	20	89
Jewelry, silverware, and plated ware	391	338	80	10	79	21	—	—	—
Jewelry, precious metal	3911	213	50	—	56	13	—	—	—
Silverware and plated ware	3914	95	25	—	20	8	—	—	—
Musical instruments	393	279	146	—	—	—	—	—	—
Toys and sporting goods	394	1,419	412	85	94	118	49	—	8
Games, toys, and children's vehicles	3944	361	131	13	19	48	—	—	—
Sporting and athletic goods, n.e.c.	3949	1,040	278	72	73	70	45	—	8
Pens, pencils, office, and art supplies	395	332	95	31	30	17	—	—	36

See footnotes at end of table.

TABLE R1. Number of nonfatal occupational injuries and illnesses involving days away from work¹ by industry and selected natures of injury or illness, 2002 — Continued

Industry ²	Nature of injury or illness ⁴							All other natures ⁵
	Carpal tunnel syndrome	Tendonitis	Multiple traumatic injuries and disorders			Back pain and pain, except back		
			Total	With fractures, burns, and other injuries	With sprains and bruises	Total	Back pain, hurt back only	
Semiconductors and related devices	62	61	46	22	15	61	24	242
Electronic capacitors	-	-	13	-	13	13	-	-
Electronic components, n.e.c.	56	83	68	21	43	74	29	212
Miscellaneous electrical equipment and supplies	66	40	16	11	-	64	19	220
Storage batteries	-	18	-	-	-	10	-	-
Primary batteries, dry and wet	13	9	-	-	-	17	13	46
Engine electrical equipment	11	-	-	-	-	7	-	68
Electrical equipment and supplies, n.e.c.	-	-	-	-	-	28	-	73
Transportation equipment	1,426	372	862	234	247	2,365	707	6,115
Motor vehicles and equipment	997	252	392	120	129	1,235	443	3,296
Motor vehicles and car bodies	354	131	96	-	42	575	228	1,292
Truck and bus bodies	50	15	29	14	-	71	16	153
Motor vehicle parts and accessories ..	545	90	231	79	72	522	183	1,556
Truck trailers	31	9	33	10	9	64	15	220
Aircraft and parts	207	64	220	74	38	610	88	1,028
Aircraft	62	-	91	-	-	471	36	436
Aircraft engines and engine parts	17	-	22	22	-	22	-	170
Aircraft parts and equipment, n.e.c. ..	129	29	106	41	31	117	49	423
Ship and boat building and repairing	110	27	180	34	57	381	133	1,190
Ship building and repairing	62	-	131	32	30	266	111	851
Boat building and repairing	48	-	48	-	28	115	22	339
Railroad equipment	9	-	-	-	-	15	-	64
Motorcycles, bicycles, and parts	37	8	32	-	-	56	12	66
Guided missiles, space vehicles, parts ..	20	5	9	-	-	11	-	23
Guided missiles and space vehicles ..	9	5	-	-	-	-	-	-
Miscellaneous transportation equipment	45	16	24	-	14	56	22	448
Travel trailers and campers	25	9	13	-	11	12	12	228
Tanks and tank components	-	-	-	-	-	-	-	5
Transportation equipment, n.e.c.	20	7	9	-	-	44	9	215
Instruments and related products	268	158	188	78	72	523	155	1,104
Search and navigation equipment	16	10	8	-	-	20	-	95
Measuring and controlling devices	101	39	102	58	23	235	77	297
Laboratory apparatus and furniture	-	-	-	-	-	-	-	-
Environmental controls	41	7	12	-	6	19	8	37
Process control instruments	14	-	33	-	-	62	16	79
Fluid meters and counting devices	16	-	12	-	-	-	-	-
Medical instruments and supplies	117	91	69	19	46	220	74	574
Surgical and medical instruments	69	53	31	-	-	110	39	278
Surgical appliances and supplies	-	-	-	-	-	71	19	215
Dental equipment and supplies	-	-	-	-	-	18	-	-
Electromedical equipment	-	-	9	-	8	19	8	-
Photographic equipment and supplies ...	16	-	-	-	-	-	-	71
Miscellaneous manufacturing industries ...	214	76	186	23	82	388	165	1,274
Jewelry, silverware, and plated ware	38	6	31	-	-	22	-	47
Jewelry, precious metal	-	-	17	-	-	-	-	35
Silverware and plated ware	14	-	13	-	-	7	-	8
Musical instruments	-	-	-	-	-	-	-	-
Toys and sporting goods	69	15	24	10	-	96	64	443
Games, toys, and children's vehicles	12	8	-	-	-	11	-	108
Sporting and athletic goods, n.e.c.	57	-	18	10	-	85	58	323
Pens, pencils, office, and art supplies	22	10	-	-	-	11	-	75

See footnotes at end of table.

TABLE R1. Number of nonfatal occupational injuries and illnesses involving days away from work¹ by industry and selected natures of injury or illness, 2002 — Continued

Industry ²	SIC code ³	Total cases	Nature of injury or illness ⁴						
			Sprains, strains	Fractures	Cuts, punctures	Bruises	Heat burns	Chemical burns	Amputations
Lead pencils and art goods	3952	101	52	—	—	9	—	—	—
Costume jewelry and notions	396	182	70	—	24	8	—	—	—
Fasteners, buttons, needles, and pins	3965	72	25	—	6	—	5	5	—
Miscellaneous manufactures	399	3,130	1,172	199	371	262	31	—	45
Brooms and brushes	3991	193	55	12	33	16	—	—	—
Signs and advertising specialities	3993	1,444	538	107	208	124	—	—	—
Burial caskets	3995	333	—	—	—	—	—	—	—
Hard surface floor coverings, n.e.c.	3996	43	16	—	—	—	—	—	—
Manufacturing industries, n.e.c.	3999	1,117	381	58	97	100	—	—	26
Nondurable goods		100,659	38,708	6,653	9,697	9,541	2,028	1,227	1,702
Food and kindred products	20	36,732	13,791	2,251	3,286	3,682	991	614	618
Meat products	201	9,446	2,625	605	986	866	228	277	237
Meat packing plants	2011	3,070	753	190	406	263	54	55	63
Sausages and other prepared meats	2013	3,344	1,086	208	275	326	132	144	83
Poultry slaughtering and processing ..	2015	3,031	786	207	306	277	41	78	90
Dairy products	202	4,226	1,934	255	248	375	82	105	44
Cheese, natural and processed	2022	1,016	396	50	83	62	36	77	—
Dry, condensed, evaporated products	2023	338	200	19	31	—	—	—	—
Ice cream and frozen desserts	2024	486	164	58	45	71	—	—	—
Fluid milk	2026	2,288	1,106	125	85	215	14	—	31
Preserved fruits and vegetables	203	3,795	1,347	217	338	502	102	53	92
Canned fruits and vegetables	2033	1,454	541	73	137	163	48	—	19
Dehydrated fruits, vegetables, soups	2034	—	—	—	—	—	—	—	11
Pickles, sauces, and salad dressings	2035	492	145	—	74	71	—	—	—
Frozen fruits and vegetables	2037	724	240	50	47	90	10	9	10
Frozen specialities, n.e.c.	2038	731	260	62	46	99	18	21	49
Grain mill products	204	2,190	825	160	293	178	63	—	31
Flour and other grain mill products	2041	307	141	—	—	—	—	—	—
Cereal breakfast foods	2043	188	78	19	5	25	8	—	—
Prepared flour mixes and doughs	2045	439	195	36	61	58	—	—	—
Prepared feeds, n.e.c.	2048	759	205	72	139	—	—	—	—
Bakery products	205	4,568	1,811	215	465	497	36	59	97
Bread, cake, and related products	2051	3,462	1,433	164	354	358	27	42	74
Cookies and crackers	2052	886	334	41	49	98	—	—	20
Sugar and confectionery products	206	2,029	971	126	98	195	100	12	9
Candy and other confectionery products	2064	1,243	599	65	39	114	68	—	—
Chocolate and cocoa products	2066	165	80	10	11	16	—	—	—
Fats and oils	207	865	276	—	103	80	139	—	—
Beverages	208	5,586	2,651	332	304	483	111	36	19
Malt beverages	2082	388	168	33	15	14	29	—	—
Wines, brandy, and brandy spirits	2084	567	265	—	45	—	38	—	—
Bottled and canned soft drinks	2086	4,208	2,019	277	232	409	—	36	—
Flavoring extracts and syrups, n.e.c.	2087	258	108	—	—	—	—	—	—
Miscellaneous food and kindred products	209	4,028	1,352	304	450	506	130	69	89
Fresh or frozen prepared fish	2092	1,313	360	82	233	148	—	28	—
Potato chips and similar snacks	2096	639	284	35	60	111	10	—	—
Food preparations, n.e.c.	2099	1,381	486	119	77	157	95	—	61

See footnotes at end of table.

TABLE R1. Number of nonfatal occupational injuries and illnesses involving days away from work¹ by industry and selected natures of injury or illness, 2002 — Continued

Industry ²	Nature of injury or illness ⁴							All other natures ⁵
	Carpal tunnel syndrome	Tendonitis	Multiple traumatic injuries and disorders			Back pain and pain, except back		
			Total	With fractures, burns, and other injuries	With sprains and bruises	Total	Back pain, hurt back only	
Lead pencils and art goods	16	—	—	—	—	—	—	7
Costume jewelry and notions	—	—	10	—	—	24	—	30
Fasteners, buttons, needles, and pins	—	—	—	—	—	11	—	16
Miscellaneous manufactures	57	31	93	—	57	209	90	657
Brooms and brushes	19	—	7	—	—	12	—	36
Signs and advertising specialties	—	—	54	—	41	117	52	261
Burial caskets	—	—	—	—	—	—	—	—
Hard surface floor coverings, n.e.c.	—	—	—	—	—	—	—	6
Manufacturing industries, n.e.c.	30	16	26	—	15	65	33	295
Nondurable goods	3,035	1,031	3,989	1,062	1,316	6,648	2,375	16,400
Food and kindred products	859	332	1,707	430	603	2,447	943	6,155
Meat products	411	140	528	201	148	838	295	1,705
Meat packing plants	126	29	131	37	28	284	94	714
Sausages and other prepared meats	137	33	253	113	89	227	146	441
Poultry slaughtering and processing ..	149	77	144	51	31	326	55	550
Dairy products	68	44	173	56	61	239	75	658
Cheese, natural and processed	14	19	89	50	13	46	14	140
Dry, condensed, evaporated products	—	—	—	—	—	10	10	40
Ice cream and frozen desserts	18	—	13	—	—	—	12	59
Fluid milk	32	—	70	—	40	158	39	410
Preserved fruits and vegetables	69	33	244	44	86	132	58	665
Canned fruits and vegetables	13	—	81	29	17	66	24	285
Dehydrated fruits, vegetables, soups	—	—	—	—	—	—	—	10
Pickles, sauces, and salad dressings	—	—	55	—	—	—	—	101
Frozen fruits and vegetables	23	9	61	—	37	35	14	139
Frozen specialties, n.e.c.	14	18	28	7	10	19	11	97
Grain mill products	40	—	80	—	17	247	116	269
Flour and other grain mill products	—	—	—	—	—	—	—	51
Cereal breakfast foods	—	—	13	—	—	—	—	29
Prepared flour mixes and doughs	—	—	—	—	—	14	—	38
Prepared feeds, n.e.c.	—	—	—	—	—	143	69	76
Bakery products	92	43	217	42	110	354	157	682
Bread, cake, and related products	41	16	171	24	86	277	139	505
Cookies and crackers	51	12	44	17	24	73	15	158
Sugar and confectionery products	15	19	71	38	20	102	21	310
Candy and other confectionery products	—	17	47	—	17	78	16	201
Chocolate and cocoa products	—	—	—	—	—	—	—	34
Fats and oils	—	—	—	—	—	—	—	138
Beverages	42	33	154	30	65	339	152	1,081
Malt beverages	—	—	5	—	—	53	—	63
Wines, brandy, and brandy spirits	—	—	—	—	—	42	42	134
Bottled and canned soft drinks	—	—	130	16	60	234	105	800
Flavoring extracts and syrups, n.e.c.	—	—	—	—	—	—	—	64
Miscellaneous food and kindred products	114	17	176	—	87	174	60	645
Fresh or frozen prepared fish	80	—	62	—	37	71	33	227
Potato chips and similar snacks	—	—	—	—	—	30	—	83
Food preparations, n.e.c.	—	—	87	—	—	38	—	208

See footnotes at end of table.

TABLE R1. Number of nonfatal occupational injuries and illnesses involving days away from work¹ by industry and selected natures of injury or illness, 2002 — Continued

Industry ²	SIC code ³	Total cases	Nature of injury or illness ⁴						
			Sprains, strains	Fractures	Cuts, punctures	Bruises	Heat burns	Chemical burns	Amputations
Tobacco products	21	452	233	44	55	54	—	—	—
Cigarettes	211	282	144	25	31	44	—	—	—
Textile mill products	22	3,690	1,218	280	331	300	58	88	106
Broadwoven fabric mills, cotton	221	210	52	20	19	14	—	—	24
Broadwoven fabric mills, manmade	222	214	71	16	—	29	—	—	—
Knitting mills	225	734	233	93	50	73	—	—	—
Hosiery, n.e.c.	2252	224	60	27	—	25	—	—	—
Knit outerwear mills	2253	140	38	—	32	11	—	—	—
Weft knit fabric mills	2257	158	64	14	—	14	—	—	—
Textile finishing, except wool	226	613	155	18	43	39	15	47	41
Finishing plants, manmade	2262	203	—	—	—	—	—	—	—
Finishing plants, n.e.c.	2269	229	—	—	—	—	—	—	—
Carpets and rugs	227	425	205	19	27	13	8	9	10
Yarn and thread mills	228	448	119	49	66	—	—	—	15
Yarn spinning mills	2281	322	104	47	66	—	—	—	—
Throwing and winding mills	2282	102	—	—	—	—	—	—	—
Miscellaneous textile goods	229	771	285	43	83	76	—	—	12
Nonwoven fabrics	2297	200	88	—	—	—	—	—	—
Textile goods, n.e.c.	2299	231	56	—	—	—	—	—	—
Apparel and other textile products	23	5,179	1,971	231	439	429	34	—	31
Men's and boys' furnishings	232	1,478	631	27	122	148	11	—	—
Men's and boys' trousers and slacks	2325	703	338	11	60	90	—	—	—
Miscellaneous fabricated textile products	239	2,506	957	134	201	210	14	—	—
Curtains and draperies	2391	230	83	9	13	40	—	—	—
Housefurnishings, n.e.c.	2392	343	162	28	20	17	—	—	—
Fabricated textile products, n.e.c.	2399	756	302	66	48	72	—	—	—
Paper and allied products	26	10,091	3,957	940	1,053	804	160	45	392
Pulp mills	261	79	57	—	—	—	—	—	—
Paper mills	262	2,004	856	174	158	175	45	14	38
Paperboard mills	263	617	265	63	40	45	22	—	13
Paperboard containers and boxes	265	3,383	1,476	324	338	190	—	—	242
Corrugated and solid fiber boxes	2653	2,082	951	200	182	113	—	—	203
Sanitary food containers	2656	272	114	18	48	—	—	—	9
Miscellaneous converted paper products	267	4,008	1,303	378	517	388	68	26	98
Paper coated and laminated, packaging	2671	445	145	49	50	68	—	—	—
Paper coated and laminated, n.e.c.	2672	515	186	10	112	17	—	16	—
Bags: plastics, laminated, and coated	2673	1,059	258	169	148	82	48	—	40
Bags: uncoated paper and multiwall ..	2674	277	95	11	41	23	—	—	15
Die-cut paper and board	2675	367	104	15	—	99	—	—	—
Sanitary paper products	2676	482	204	48	48	16	15	—	12
Envelopes	2677	441	156	—	49	56	—	—	18
Converted paper products, n.e.c.	2679	335	107	45	37	28	—	—	—
Printing and publishing	27	14,697	6,114	778	1,452	1,279	21	68	126
Newspapers	271	5,068	2,247	357	311	575	—	16	30
Periodicals	272	400	144	21	36	53	—	—	8
Books	273	888	390	66	64	60	—	—	—
Book publishing	2731	444	—	—	—	20	—	—	—
Book printing	2732	444	196	40	43	40	—	—	—
Miscellaneous publishing	274	405	183	—	—	—	—	—	—
Commercial printing	275	6,256	2,526	224	793	434	—	51	57
Commercial printing, lithographic	2752	4,000	1,548	193	476	247	—	25	48

See footnotes at end of table.

TABLE R1. Number of nonfatal occupational injuries and illnesses involving days away from work¹ by industry and selected natures of injury or illness, 2002 — Continued

Industry ²	Nature of injury or illness ⁴							All other natures ⁵
	Carpal tunnel syndrome	Tendonitis	Multiple traumatic injuries and disorders			Back pain and pain, except back		
			Total	With fractures, burns, and other injuries	With sprains and bruises	Total	Back pain, hurt back only	
Tobacco products	9	—	9	—	9	14	—	33
Cigarettes	—	—	—	—	—	12	5	21
Textile mill products	110	18	140	36	54	313	92	727
Broadwoven fabric mills, cotton	20	—	13	—	—	—	—	41
Broadwoven fabric mills, manmade	—	—	—	—	—	—	—	54
Knitting mills	40	12	19	10	—	70	18	136
Hosiery, n.e.c.	23	10	—	—	—	43	—	30
Knit outerwear mills	—	—	—	—	—	—	—	46
Weft knit fabric mills	11	—	—	—	—	15	—	19
Textile finishing, except wool	—	—	17	—	—	83	—	146
Finishing plants, manmade	—	—	—	—	—	—	—	—
Finishing plants, n.e.c.	—	—	—	—	—	—	—	—
Carpets and rugs	19	—	35	7	19	16	—	64
Yarn and thread mills	—	—	—	—	—	48	—	89
Yarn spinning mills	—	—	—	—	—	—	—	—
Throwing and winding mills	—	—	—	—	—	—	—	—
Miscellaneous textile goods	13	—	38	15	10	54	32	143
Nonwoven fabrics	—	—	—	—	—	15	—	17
Textile goods, n.e.c.	—	—	—	—	—	—	—	57
Apparel and other textile products	363	113	102	19	53	394	103	1,070
Men's and boys' furnishings	89	50	24	—	14	108	15	265
Men's and boys' trousers and slacks	13	12	—	—	—	28	—	145
Miscellaneous fabricated textile products	151	52	36	—	—	198	48	529
Curtains and draperies	—	24	—	—	—	—	—	45
Housefurnishings, n.e.c.	36	—	9	—	7	14	—	48
Fabricated textile products, n.e.c.	—	—	—	—	—	72	—	122
Paper and allied products	193	73	375	161	117	573	221	1,525
Pulp mills	—	—	—	—	—	—	—	—
Paper mills	45	23	76	37	—	120	48	280
Paperboard mills	13	7	25	—	11	23	12	100
Paperboard containers and boxes	83	—	138	51	63	128	39	430
Corrugated and solid fiber boxes	46	—	68	—	44	48	—	247
Sanitary food containers	—	—	19	—	—	—	—	—
Miscellaneous converted paper products	52	34	133	71	37	298	122	712
Paper coated and laminated, packaging	12	—	11	—	—	—	—	86
Paper coated and laminated, n.e.c. ...	—	—	—	—	—	44	12	119
Bags: plastics, laminated, and coated	—	—	26	9	12	81	40	196
Bags: uncoated paper and multiwall ..	—	—	15	—	—	31	—	40
Die-cut paper and board	—	—	—	—	—	—	—	68
Sanitary paper products	6	7	—	—	—	27	13	95
Envelopes	—	—	—	17	—	43	—	62
Converted paper products, n.e.c.	10	—	—	17	—	41	—	37
Printing and publishing	564	132	551	95	151	1,267	412	2,345
Newspapers	120	36	301	38	63	426	74	647
Periodicals	—	—	—	—	—	25	15	108
Books	28	—	27	—	8	130	63	116
Book publishing	—	—	—	—	—	—	—	—
Book printing	—	—	19	—	—	30	15	49
Miscellaneous publishing	—	—	15	—	—	—	—	—
Commercial printing	259	55	168	37	61	555	198	1,130
Commercial printing, lithographic	189	53	117	21	41	307	132	797

See footnotes at end of table.

TABLE R1. Number of nonfatal occupational injuries and illnesses involving days away from work¹ by industry and selected natures of injury or illness, 2002 — Continued

Industry ²	SIC code ³	Total cases	Nature of injury or illness ⁴						
			Sprains, strains	Fractures	Cuts, punctures	Bruises	Heat burns	Chemical burns	Amputations
Commercial printing, n.e.c.	2759	2,063	900	—	287	172	—	—	—
Greeting cards	277	193	79	—	17	17	—	—	—
Blankbooks and bookbinding	278	646	230	—	69	60	—	—	—
Blankbooks and looseleaf binders	2782	289	75	—	47	—	—	—	—
Bookbinding and related work	2789	357	156	—	—	—	—	—	—
Printing trade services	279	222	87	—	—	—	—	—	—
Platemaking services	2796	178	78	—	29	—	—	—	—
Chemicals and allied products	28	7,841	3,065	565	671	669	288	248	90
Industrial inorganic chemicals	281	526	110	79	99	—	53	32	—
Industrial inorganic chemicals, n.e.c.	2819	280	77	36	24	—	9	26	9
Plastics materials and synthetics	282	1,101	432	65	95	75	42	31	17
Plastics materials and resins	2821	445	197	29	37	28	16	10	8
Organic fibers, noncellulosic	2824	328	108	26	20	29	12	8	—
Drugs	283	2,354	914	140	152	208	46	36	24
Medicinals and botanicals	2833	180	74	20	10	9	8	5	6
Pharmaceutical preparations	2834	1,747	695	86	111	161	26	15	17
Diagnostic substances	2835	200	59	13	21	12	6	6	—
Biological products except diagnostic	2836	227	—	20	—	—	—	—	—
Soap, cleaners, and toilet goods	284	1,282	559	106	98	158	33	49	19
Soap and other detergents	2841	197	62	17	—	—	9	—	—
Polishes and sanitation goods	2842	404	232	—	49	—	—	17	—
Toilet preparations	2844	598	226	59	36	96	6	15	9
Paints and allied products	285	659	297	53	43	49	—	15	—
Industrial organic chemicals	286	657	231	53	26	31	74	46	—
Industrial organic chemicals, n.e.c.	2869	474	160	43	26	23	41	29	—
Agricultural chemicals	287	613	259	—	111	62	—	19	—
Agricultural chemicals, n.e.c.	2879	—	—	—	—	19	—	—	—
Miscellaneous chemical products	289	650	263	37	46	78	18	19	—
Printing ink	2893	290	143	—	—	—	—	—	—
Chemical preparations, n.e.c.	2899	210	70	14	16	—	15	—	—
Petroleum and coal products	29	1,709	715	120	106	161	87	49	—
Petroleum refining	291	507	249	—	—	—	—	—	—
Asphalt paving and roofing materials	295	861	317	—	—	118	—	—	—
Asphalt paving mixtures and blocks	2951	451	—	—	—	—	—	—	—
Rubber and miscellaneous plastics products	30	19,444	7,352	1,411	2,221	2,096	388	114	328
Tires and inner tubes	301	1,742	826	98	91	232	14	—	15
Rubber and plastics footwear	302	76	18	—	14	—	—	—	—
Hose and belting and gaskets and packing	305	1,235	497	115	91	97	10	—	13
Rubber and plastics hose and belting	3052	530	244	59	15	47	—	—	—
Gaskets, packing and sealing devices	3053	705	253	56	76	50	—	—	—
Fabricated rubber products, n.e.c.	306	1,873	711	139	258	143	44	16	29
Mechanical rubber goods	3061	1,068	407	87	113	98	—	—	18
Fabricated rubber products, n.e.c.	3069	804	304	52	145	44	41	15	—
Miscellaneous plastics products, n.e.c.	308	14,518	5,299	1,057	1,767	1,620	320	96	271
Unsupported plastics film and sheet ..	3081	1,614	419	196	228	151	—	—	—
Unsupported plastics profile shapes ..	3082	472	191	19	73	16	—	—	—
Laminated plastics plate and sheet	3083	440	175	17	46	18	—	—	14
Plastics pipe	3084	433	122	—	90	42	—	—	—
Plastics bottles	3085	443	105	40	98	52	—	—	—

See footnotes at end of table.

TABLE R1. Number of nonfatal occupational injuries and illnesses involving days away from work¹ by industry and selected natures of injury or illness, 2002 — Continued

Industry ²	Nature of injury or illness ⁴							All other natures ⁵
	Carpal tunnel syndrome	Tendonitis	Multiple traumatic injuries and disorders			Back pain and pain, except back		
			Total	With fractures, burns, and other injuries	With sprains and bruises	Total	Back pain, hurt back only	
Commercial printing, n.e.c.	66	—	42	—	18	246	63	288
Greeting cards	22	6	—	—	—	9	—	31
Blankbooks and bookbinding	72	—	—	—	—	35	—	127
Blankbooks and looseleaf binders	52	—	—	—	—	—	—	47
Bookbinding and related work	19	—	20	—	—	—	—	79
Printing trade services	—	—	—	—	—	—	—	—
Platemaking services	15	—	—	—	—	—	—	—
Chemicals and allied products	318	60	287	51	101	527	216	1,054
Industrial inorganic chemicals	14	—	16	11	—	40	31	67
Industrial inorganic chemicals, n.e.c.	—	—	—	—	—	33	29	51
Plastics materials and synthetics	38	—	38	5	9	128	49	137
Plastics materials and resins	22	—	23	—	8	27	—	47
Organic fibers, noncellulosic	14	—	—	—	—	67	31	33
Drugs	116	41	104	—	28	184	62	390
Medicinals and botanicals	17	—	—	—	—	16	13	12
Pharmaceutical preparations	66	28	64	—	21	159	44	318
Diagnostic substances	6	12	27	—	—	—	—	34
Biological products except diagnostic	—	—	—	—	—	—	—	—
Soap, cleaners, and toilet goods	40	8	37	22	—	30	12	144
Soap and other detergents	13	—	—	—	—	10	—	—
Polishes and sanitation goods	—	—	—	—	—	—	—	18
Toilet preparations	21	8	27	15	—	11	—	85
Paints and allied products	46	—	41	—	—	—	17	58
Industrial organic chemicals	19	—	17	—	—	26	9	126
Industrial organic chemicals, n.e.c. ...	13	—	13	—	—	26	9	94
Agricultural chemicals	17	—	—	—	—	—	—	77
Agricultural chemicals, n.e.c.	—	—	—	—	—	—	—	—
Miscellaneous chemical products	—	—	—	—	16	58	—	54
Printing ink	—	—	—	—	—	—	—	—
Chemical preparations, n.e.c.	—	—	—	—	16	—	—	13
Petroleum and coal products	—	—	87	—	—	92	56	256
Petroleum refining	—	—	—	—	—	—	—	—
Asphalt paving and roofing materials	—	—	—	—	—	—	—	111
Asphalt paving mixtures and blocks ...	—	—	—	—	—	—	—	—
Rubber and miscellaneous plastics products	514	257	686	210	200	970	324	3,107
Tires and inner tubes	33	12	33	6	14	98	20	289
Rubber and plastics footwear	8	14	6	—	6	5	—	—
Hose and belting and gaskets and packing	43	25	68	11	33	61	12	215
Rubber and plastics hose and belting	—	17	50	—	30	—	—	61
Gaskets, packing and sealing devices	19	8	18	—	—	57	12	154
Fabricated rubber products, n.e.c.	78	13	46	—	27	107	44	290
Mechanical rubber goods	76	—	29	—	27	70	41	157
Fabricated rubber products, n.e.c. ...	—	—	17	—	—	36	—	133
Miscellaneous plastics products, n.e.c.	352	193	533	187	120	699	249	2,310
Unsupported plastics film and sheet ..	—	—	106	75	—	87	64	350
Unsupported plastics profile shapes ..	—	—	16	—	16	—	—	103
Laminated plastics plate and sheet	19	—	—	—	—	15	—	129
Plastics pipe	—	—	—	—	—	63	—	53
Plastics bottles	—	—	56	—	14	—	—	50

See footnotes at end of table.

TABLE R1. Number of nonfatal occupational injuries and illnesses involving days away from work¹ by industry and selected natures of injury or illness, 2002 — Continued

Industry ²	SIC code ³	Total cases	Nature of injury or illness ⁴						
			Sprains, strains	Fractures	Cuts, punctures	Bruises	Heat burns	Chemical burns	Amputations
Plastics foam products	3086	1,427	609	101	182	154	34	—	—
Custom compound purchased resins	3087	556	236	68	17	38	—	—	—
Plastics plumbing fixtures	3088	398	144	56	29	15	9	—	—
Plastics products, n.e.c.	3089	8,735	3,297	538	1,006	1,134	240	62	175
Leather and leather products	31	822	292	31	84	65	—	—	6
Leather tanning and finishing	311	204	76	—	12	19	—	—	—
Footwear, except rubber	314	331	110	16	30	9	—	—	—
House slippers	3142	18	8	—	—	—	—	—	—
Men's footwear, except athletic	3143	199	64	16	14	9	—	—	—
Women's footwear, except athletic	3144	50	12	—	6	—	—	—	—
Transportation and public utilities⁹		168,632	81,884	10,456	7,377	15,749	714	614	849
Railroad transportation ⁹	40	4,624	2,626	439	318	718	14	—	24
Local and interurban passenger transit	41	12,041	6,533	439	334	790	28	120	—
Local and suburban transportation	411	7,593	4,524	193	158	436	—	83	—
Taxicabs	412	586	313	59	—	—	—	—	—
Intercity and rural bus transportation	413	971	495	—	—	83	—	—	—
Bus charter service	414	769	327	—	34	53	—	38	—
School buses	415	2,122	874	127	41	180	—	—	—
Trucking and warehousing	42	58,413	28,313	5,484	2,704	5,501	219	258	689
Trucking and courier services, except air	421	52,051	25,526	5,168	2,475	4,513	214	195	682
Public warehousing and storage	422	5,859	2,416	288	208	954	—	63	—
Trucking terminal facilities	423	504	372	—	—	—	—	—	—
Water transportation	44	5,619	2,388	432	286	791	40	15	—
Water transportation of passengers	448	189	59	—	18	25	16	—	—
Water transportation services	449	4,390	1,884	338	251	732	—	15	—
Transportation by air	45	49,668	24,271	1,648	1,801	5,339	210	113	—
Air transportation, scheduled	451	45,395	22,816	1,267	1,642	4,755	161	—	—
Transportation services	47	3,999	1,709	255	226	290	74	—	—
Passenger transportation arrangement ..	472	684	215	16	—	52	51	—	—
Freight transportation arrangement	473	1,839	826	142	131	157	—	—	—
Miscellaneous transportation services ...	478	1,450	643	97	69	81	—	—	—
Communications	48	21,492	9,895	1,033	982	1,327	15	—	—
Telephone communications	481	16,037	7,402	669	662	1,053	—	—	—
Cable and other pay television services	484	3,814	1,950	220	277	203	—	—	—
Electric, gas, and sanitary services	49	12,733	6,135	715	725	991	114	90	29
Electric services	491	3,832	1,983	239	220	233	37	31	—
Gas production and distribution	492	1,675	935	55	38	106	26	—	—
Combination utility services	493	1,808	920	110	32	118	8	—	—
Water supply	494	986	359	—	—	99	—	—	—
Sanitary services	495	4,365	1,938	260	407	432	32	53	20
Wholesale and retail trade		372,192	159,782	24,188	42,024	37,624	8,858	1,668	1,414
Wholesale trade		108,791	51,385	7,694	9,040	10,196	673	468	701
Wholesale trade— durable goods	50	53,986	23,644	4,232	5,588	4,665	472	167	540
Motor vehicles, parts, and supplies	501	9,692	3,732	542	717	833	88	—	—
Furniture and homefurnishings	502	2,602	1,104	479	359	176	—	—	—
Lumber and construction materials	503	6,157	2,357	672	840	448	—	—	282
Professional and commercial equipment	504	5,771	3,080	336	589	280	—	—	—
Metals and minerals, except petroleum ..	505	3,561	1,535	188	534	481	—	—	—
Electrical goods	506	4,967	2,311	681	309	547	—	—	—

See footnotes at end of table.

TABLE R1. Number of nonfatal occupational injuries and illnesses involving days away from work¹ by industry and selected natures of injury or illness, 2002 — Continued

Industry ²	Nature of injury or illness ⁴							All other natures ⁵
	Carpal tunnel syndrome	Tendon-itis	Multiple traumatic injuries and disorders			Back pain and pain, except back		
			Total	With fractures, burns, and other injuries	With sprains and bruises	Total	Back pain, hurt back only	
Plastics foam products	18	15	—	—	—	80	18	156
Custom compound purchased resins	38	—	—	—	—	55	—	71
Plastics plumbing fixtures	—	66	11	9	—	14	11	43
Plastics products, n.e.c.	214	104	271	63	79	340	130	1,354
Leather and leather products	77	42	45	26	16	52	—	128
Leather tanning and finishing	7	—	26	15	10	7	—	54
Footwear, except rubber	39	33	11	—	6	23	—	57
House slippers	—	—	—	—	—	—	—	—
Men's footwear, except athletic	22	20	—	—	—	15	—	34
Women's footwear, except athletic	—	—	—	—	—	8	—	17
Transportation and public utilities⁹	1,847	807	7,161	1,615	2,697	16,144	6,436	25,029
Railroad transportation ⁹	5	—	—	—	—	—	—	477
Local and interurban passenger transit	75	29	561	91	209	1,286	457	1,825
Local and suburban transportation	33	13	244	24	104	870	309	1,025
Taxicabs	—	—	—	—	—	—	—	76
Intercity and rural bus transportation	—	—	—	—	—	—	—	182
Bus charter service	—	—	74	—	51	20	13	198
School buses	36	—	181	49	44	320	114	343
Trucking and warehousing	328	127	3,300	827	1,281	3,191	1,256	8,298
Trucking and courier services, except air	295	115	3,089	822	1,162	2,891	1,184	6,887
Public warehousing and storage	—	—	202	—	110	299	72	1,371
Trucking terminal facilities	—	—	—	—	—	—	—	—
Water transportation	15	—	275	—	150	607	180	762
Water transportation of passengers	15	—	—	—	—	17	—	27
Water transportation services	—	—	244	19	144	314	91	581
Transportation by air	225	135	1,565	290	508	7,691	3,237	6,611
Air transportation, scheduled	213	131	1,339	247	386	7,361	3,100	5,603
Transportation services	228	33	215	28	143	344	136	614
Passenger transportation arrangement ..	39	—	110	—	79	63	—	106
Freight transportation arrangement	—	—	78	18	47	207	64	262
Miscellaneous transportation services ...	163	—	—	—	17	75	44	247
Communications	673	427	716	123	248	2,207	852	4,195
Telephone communications	575	403	511	98	182	1,641	545	3,089
Cable and other pay television services	—	—	160	—	58	237	66	708
Electric, gas, and sanitary services	298	52	527	229	159	820	318	2,236
Electric services	134	—	147	66	44	205	59	595
Gas production and distribution	55	—	58	23	17	60	22	331
Combination utility services	64	21	70	39	8	207	63	256
Water supply	—	—	101	—	—	—	—	284
Sanitary services	32	26	140	59	64	268	114	757
Wholesale and retail trade	4,195	1,768	11,715	2,559	4,649	28,374	11,283	50,581
Wholesale trade	1,188	540	4,346	1,388	1,470	7,325	2,873	15,234
Wholesale trade— durable goods	676	218	2,318	746	841	2,745	1,030	8,721
Motor vehicles, parts, and supplies	198	—	522	303	138	673	253	2,323
Furniture and homefurnishings	—	—	—	—	—	—	—	291
Lumber and construction materials	—	—	256	144	—	198	96	934
Professional and commercial equipment	113	—	300	—	100	335	99	705
Metals and minerals, except petroleum ..	—	—	105	—	—	209	76	456
Electrical goods	—	—	215	136	—	263	165	568

See footnotes at end of table.

TABLE R1. Number of nonfatal occupational injuries and illnesses involving days away from work¹ by industry and selected natures of injury or illness, 2002 — Continued

Industry ²	SIC code ³	Total cases	Nature of injury or illness ⁴						
			Sprains, strains	Fractures	Cuts, punctures	Bruises	Heat burns	Chemical burns	Amputations
Hardware, plumbing and heating equipment	507	4,821	2,168	220	391	503	—	—	—
Machinery, equipment, and supplies	508	11,271	5,589	642	1,065	729	168	85	177
Miscellaneous durable goods	509	5,144	1,768	471	783	668	—	—	—
Wholesale trade— nondurable goods	51	54,805	27,741	3,462	3,451	5,531	202	302	161
Paper and paper products	511	2,906	1,445	91	273	161	—	—	—
Drugs, proprietaries, and sundries	512	2,879	1,447	161	189	177	—	—	—
Apparel, piece goods, and notions	513	1,562	900	80	112	144	—	—	—
Groceries and related products	514	27,460	14,520	1,625	1,607	3,120	—	—	115
Farm-product raw materials	515	1,366	568	154	96	67	—	—	—
Chemicals and allied products	516	1,618	730	—	137	219	—	93	—
Petroleum and petroleum products	517	2,212	1,259	115	—	192	—	—	—
Beer, wine, and distilled beverages	518	6,006	3,326	480	237	476	—	—	—
Miscellaneous nondurable goods	519	8,796	3,545	695	712	976	72	98	—
Retail trade		263,401	108,397	16,494	32,985	27,428	8,184	1,199	714
Building materials and garden supplies	52	23,657	10,613	1,397	2,340	2,057	—	—	140
Lumber and other building materials	521	19,472	8,825	1,149	1,936	1,514	—	—	136
Paint, glass, and wallpaper stores	523	861	456	—	—	—	—	—	—
Hardware stores	525	1,659	612	115	170	307	—	—	—
Retail nurseries and garden stores	526	1,215	561	65	142	102	—	—	—
Mobile home dealers	527	451	159	—	—	—	—	—	—
General merchandise stores	53	47,009	20,441	2,576	4,236	6,677	443	177	—
Department stores	531	41,029	17,623	2,403	3,266	6,036	425	156	—
Miscellaneous general merchandise stores	539	3,298	1,324	98	789	401	—	—	—
Food stores	54	52,845	22,599	2,092	8,548	5,662	1,024	245	150
Grocery stores	541	50,204	21,547	1,943	8,011	5,402	840	212	149
Fruit and vegetable markets	543	252	102	—	—	—	17	—	—
Retail bakeries	546	963	374	108	—	117	132	—	—
Miscellaneous food stores	549	510	169	—	—	68	—	—	—
Automotive dealers and service stations	55	34,988	14,902	2,421	3,110	3,085	645	266	—
New and used car dealers	551	17,187	6,961	985	1,454	1,657	219	168	—
Used car dealers	552	1,220	—	—	—	—	—	—	—
Auto and home supply stores	553	8,099	3,805	486	865	595	116	—	—
Gasoline service stations	554	6,837	3,172	351	497	640	220	—	—
Boat dealers	555	472	152	—	118	—	—	—	—
Recreational vehicle dealers	556	481	254	—	—	—	—	—	—
Motorcycle dealers	557	528	—	203	—	102	—	—	—
Apparel and accessory stores	56	6,770	2,879	513	553	651	14	—	—
Women's clothing stores	562	930	333	—	137	90	—	—	—
Women's accessory and specialty stores	563	559	—	—	—	—	—	—	—
Children's and infants' wear stores	564	406	158	—	—	—	—	—	—
Family clothing stores	565	3,510	1,543	182	229	453	13	—	—
Shoe stores	566	978	523	180	94	—	—	—	—
Miscellaneous apparel and accessory stores	569	203	137	—	—	—	—	—	—
Furniture and homefurnishings stores	57	13,342	6,584	781	1,620	934	—	19	101
Furniture and homefurnishings stores	571	9,393	4,421	579	1,403	589	—	—	101
Household appliance stores	572	1,457	918	73	78	165	—	—	—
Radio, television, and computer stores	573	2,493	1,245	128	139	180	—	—	—
Eating and drinking places	58	60,842	19,201	5,439	11,109	6,424	5,858	254	237
Miscellaneous retail	59	23,948	11,176	1,275	1,469	1,937	154	197	—
Drug stores and proprietary stores	591	4,949	2,915	307	200	354	—	43	—
Liquor stores	592	434	235	—	112	—	—	—	—

See footnotes at end of table.

TABLE R1. Number of nonfatal occupational injuries and illnesses involving days away from work¹ by industry and selected natures of injury or illness, 2002 — Continued

Industry ²	Nature of injury or illness ⁴							All other natures ⁵
	Carpal tunnel syndrome	Tendon-itis	Multiple traumatic injuries and disorders			Back pain and pain, except back		
			Total	With fractures, burns, and other injuries	With sprains and bruises	Total	Back pain, hurt back only	
Hardware, plumbing and heating equipment	—	—	510	—	277	342	161	554
Machinery, equipment, and supplies	139	—	191	—	—	340	84	2,112
Miscellaneous durable goods	—	—	158	—	114	323	—	778
Wholesale trade— nondurable goods	512	322	2,028	641	629	4,580	1,844	6,513
Paper and paper products	—	72	102	—	—	358	178	375
Drugs, proprietaries, and sundries	66	—	112	—	—	318	39	353
Apparel, piece goods, and notions	—	—	47	—	—	99	57	153
Groceries and related products	233	155	821	179	326	2,215	794	2,932
Farm-product raw materials	—	—	96	—	—	143	71	231
Chemicals and allied products	—	—	—	—	—	—	—	256
Petroleum and petroleum products	—	—	—	—	—	113	—	259
Beer, wine, and distilled beverages	—	—	186	50	54	518	228	735
Miscellaneous nondurable goods	121	—	548	324	99	759	386	1,218
Retail trade	3,007	1,228	7,369	1,172	3,179	21,049	8,410	35,347
Building materials and garden supplies	78	—	581	150	155	2,710	1,073	3,619
Lumber and other building materials	66	—	458	92	117	2,359	939	2,949
Paint, glass, and wallpaper stores	—	—	—	—	—	118	—	104
Hardware stores	—	—	30	—	16	148	65	266
Retail nurseries and garden stores	—	—	52	—	—	45	—	228
Mobile home dealers	—	—	—	—	—	—	—	—
General merchandise stores	361	200	1,262	123	625	3,891	1,537	6,708
Department stores	299	187	1,057	113	594	3,718	1,410	5,850
Miscellaneous general merchandise stores	—	—	96	—	—	—	—	422
Food stores	991	592	1,185	—	852	4,052	1,374	5,704
Grocery stores	971	585	1,055	—	820	3,895	1,351	5,593
Fruit and vegetable markets	—	—	—	—	—	—	—	—
Retail bakeries	—	—	99	—	—	—	—	—
Miscellaneous food stores	—	—	—	—	—	—	—	79
Automotive dealers and service stations	348	—	1,266	202	299	2,721	1,031	6,151
New and used car dealers	173	—	892	96	171	1,218	470	3,445
Used car dealers	—	—	—	—	—	—	—	—
Auto and home supply stores	55	—	198	—	81	598	200	1,314
Gasoline service stations	120	—	141	—	—	732	223	931
Boat dealers	—	—	—	—	—	—	—	—
Recreational vehicle dealers	—	—	—	—	—	—	—	88
Motorcycle dealers	—	—	—	—	—	—	—	—
Apparel and accessory stores	55	39	233	18	117	881	534	946
Women's clothing stores	—	—	43	—	—	161	129	121
Women's accessory and specialty stores	—	—	—	—	—	225	225	—
Children's and infants' wear stores	—	—	—	—	—	—	—	—
Family clothing stores	12	24	110	17	72	356	111	586
Shoe stores	—	—	—	—	—	73	—	—
Miscellaneous apparel and accessory stores	—	—	—	—	—	—	—	—
Furniture and homefurnishings stores	96	—	406	149	106	970	262	1,799
Furniture and homefurnishings stores	94	—	211	65	85	757	176	1,223
Household appliance stores	—	—	—	—	—	—	—	137
Radio, television, and computer stores	—	—	183	83	—	154	49	439
Eating and drinking places	795	—	1,248	310	423	3,561	1,471	6,598
Miscellaneous retail	283	161	1,188	160	603	2,263	1,129	3,822
Drug stores and proprietary stores	—	—	201	—	80	303	141	544
Liquor stores	—	—	—	—	—	—	—	—

See footnotes at end of table.

TABLE R1. Number of nonfatal occupational injuries and illnesses involving days away from work¹ by industry and selected natures of injury or illness, 2002 — Continued

Industry ²	SIC code ³	Total cases	Nature of injury or illness ⁴						
			Sprains, strains	Fractures	Cuts, punctures	Bruises	Heat burns	Chemical burns	Amputations
Used merchandise stores	593	1,452	645	83	63	119	—	—	—
Miscellaneous shopping goods stores ...	594	6,882	2,806	281	348	741	—	—	—
Nonstore retailers	596	4,023	2,180	264	146	322	—	—	—
Fuel dealers	598	2,450	1,079	—	190	170	92	91	—
Retail stores, n.e.c.	599	3,759	1,317	244	410	204	—	—	—
Finance, insurance, and real estate		36,689	13,327	2,969	2,400	2,792	222	150	67
Depository institutions	60	8,043	2,595	652	117	711	—	45	—
Central reserve depositories	601	181	68	5	8	11	—	—	—
Commercial banks	602	4,809	1,669	260	57	343	—	—	—
Savings institutions	603	1,519	451	357	—	146	—	—	—
Credit unions	606	1,190	347	—	—	167	—	—	—
Nondepository institutions	61	2,162	773	163	47	109	—	—	—
Federal and federal-sponsored credit	611	156	—	—	—	14	—	—	—
Business credit institutions	615	429	206	19	—	51	—	—	—
Mortgage bankers and brokers	616	706	316	—	—	—	—	—	—
Security and commodity brokers	62	1,029	353	324	—	43	—	—	—
Security brokers and dealers	621	478	185	62	22	28	—	—	—
Insurance carriers	63	5,637	1,817	327	155	421	10	—	—
Life insurance	631	950	272	42	18	146	6	—	—
Medical service and health insurance	632	1,721	514	111	53	121	—	—	—
Fire, marine, and casualty insurance	633	2,195	786	137	68	126	—	—	—
Pension, health, and welfare funds	637	359	133	—	—	—	—	—	—
Insurance agents, brokers, and service	64	1,734	609	211	—	110	—	—	—
Real estate	65	17,075	6,794	1,139	1,961	1,370	174	102	67
Real estate operators and lessors	651	7,706	3,123	380	735	673	141	51	—
Real estate agents and managers	653	7,296	2,786	617	917	585	—	—	62
Subdividers and developers	655	1,875	821	136	306	60	—	—	—
Trusts	673	300	91	—	—	17	—	—	—
Services		372,159	181,341	19,930	18,984	32,369	4,912	2,165	745
Hotels and other lodging places	70	24,427	10,441	1,330	1,792	3,121	595	240	63
Hotels and motels	701	23,723	10,177	1,300	1,698	3,092	595	240	63
Personal services	72	10,498	4,272	596	672	1,068	130	103	31
Laundry, cleaning, and garment services	721	6,870	2,966	298	337	545	128	103	31
Photographic studios, portrait	722	1,000	647	—	—	—	—	—	—
Beauty shops	723	1,411	319	—	286	83	—	—	—
Funeral service and crematories	726	496	192	133	—	—	—	—	—
Miscellaneous personal services	729	690	135	—	—	311	—	—	—
Business services	73	49,881	21,305	3,221	4,348	3,636	471	195	216
Mailing, reproduction, stenographic	733	1,135	401	—	—	206	—	—	—
Services to buildings	734	14,049	5,982	1,009	1,550	718	375	98	—
Personnel supply services	736	6,534	2,881	719	506	635	—	—	109
Computer and data processing services	737	4,525	1,667	203	572	201	—	—	—
Miscellaneous business services	738	15,375	6,569	857	993	1,110	—	—	—
Auto repair, services, and parking	75	17,917	6,157	1,307	1,970	1,605	442	202	78
Automotive rentals, no drivers	751	3,532	1,601	150	197	369	48	—	—
Automotive repair shops	753	9,666	3,180	835	1,271	753	325	—	—
Automotive services, except repair	754	3,742	1,128	265	484	391	69	124	—
Miscellaneous repair services	76	6,501	2,299	422	884	378	100	135	91
Electrical repair shops	762	1,441	625	83	121	51	46	—	—
Reupholstery and furniture repair	764	182	—	—	19	—	—	—	—
Miscellaneous repair shops	769	4,857	1,624	331	743	320	52	68	70
Motion pictures	78	2,475	1,096	75	170	209	84	—	—

See footnotes at end of table.

TABLE R1. Number of nonfatal occupational injuries and illnesses involving days away from work¹ by industry and selected natures of injury or illness, 2002 — Continued

Industry ²	Nature of injury or illness ⁴							All other natures ⁵
	Carpal tunnel syndrome	Tendonitis	Multiple traumatic injuries and disorders			Back pain and pain, except back		
			Total	With fractures, burns, and other injuries	With sprains and bruises	Total	Back pain, hurt back only	
Used merchandise stores	—	—	—	—	—	122	—	394
Miscellaneous shopping goods stores ...	48	—	601	—	424	812	453	1,207
Nonstore retailers	72	65	174	76	60	280	136	509
Fuel dealers	—	—	—	—	—	317	137	385
Retail stores, n.e.c.	129	—	150	—	—	430	212	767
Finance, insurance, and real estate	1,904	476	1,430	453	395	3,693	1,571	7,259
Depository institutions	711	202	321	69	114	715	166	1,964
Central reserve depositories	15	5	—	—	—	14	9	55
Commercial banks	308	43	181	69	30	405	101	1,533
Savings institutions	196	—	—	—	—	152	—	168
Credit unions	159	123	78	—	—	—	—	171
Nondepository institutions	138	46	51	—	16	277	112	551
Federal and federal-sponsored credit	—	—	—	—	—	—	—	—
Business credit institutions	—	—	20	—	—	66	40	37
Mortgage bankers and brokers	—	—	—	—	—	—	—	—
Security and commodity brokers	52	15	—	—	—	61	17	116
Security brokers and dealers	44	12	14	—	—	35	8	73
Insurance carriers	617	159	303	48	107	474	134	1,352
Life insurance	125	20	42	6	13	106	34	172
Medical service and health insurance	186	47	74	12	33	136	20	475
Fire, marine, and casualty insurance	233	60	135	17	58	187	49	463
Pension, health, and welfare funds	—	—	—	—	—	—	—	108
Insurance agents, brokers, and service	199	—	74	—	—	239	129	279
Real estate	170	—	651	282	137	1,808	994	2,816
Real estate operators and lessors	—	—	244	117	66	883	452	1,425
Real estate agents and managers	109	—	272	73	—	776	446	1,114
Subdividers and developers	—	—	134	91	—	121	96	233
Trusts	—	—	—	—	—	—	18	69
Services	4,560	2,089	13,470	2,364	6,696	36,475	14,125	55,118
Hotels and other lodging places	161	68	964	201	376	2,237	980	3,415
Hotels and motels	161	68	956	201	375	2,182	934	3,191
Personal services	324	52	314	46	178	1,307	316	1,630
Laundry, cleaning, and garment services	74	15	250	39	126	892	259	1,231
Photographic studios, portrait	—	—	—	—	—	—	—	—
Beauty shops	245	—	—	—	—	222	—	165
Funeral service and crematories	—	—	—	—	—	—	—	—
Miscellaneous personal services	—	—	—	—	—	—	—	—
Business services	687	421	1,952	204	1,154	4,768	2,182	8,662
Mailing, reproduction, stenographic	—	—	—	—	—	—	—	167
Services to buildings	—	—	305	—	287	1,691	1,057	2,187
Personnel supply services	—	171	172	—	109	421	257	789
Computer and data processing services	150	175	124	—	—	498	146	920
Miscellaneous business services	162	—	816	136	498	1,446	401	3,232
Auto repair, services, and parking	133	67	997	239	310	1,313	325	3,648
Automotive rentals, no drivers	—	—	260	—	106	237	—	633
Automotive repair shops	106	—	406	125	140	613	206	2,050
Automotive services, except repair	—	—	176	75	—	302	75	733
Miscellaneous repair services	55	—	218	69	67	442	221	1,455
Electrical repair shops	11	—	47	—	—	123	60	287
Reupholstery and furniture repair	—	—	—	—	—	—	—	—
Miscellaneous repair shops	44	—	169	47	59	310	151	1,123
Motion pictures	—	17	95	—	—	130	47	559

See footnotes at end of table.

TABLE R1. Number of nonfatal occupational injuries and illnesses involving days away from work¹ by industry and selected natures of injury or illness, 2002 — Continued

Industry ²	SIC code ³	Total cases	Nature of injury or illness ⁴						
			Sprains, strains	Fractures	Cuts, punctures	Bruises	Heat burns	Chemical burns	Amputations
Motion picture production and services ..	781	1,057	440	61	126	84	11	—	—
Motion picture distribution and services	782	164	78	—	—	18	—	—	—
Motion picture theaters	783	797	397	—	—	—	—	—	—
Amusement and recreation services	79	18,074	8,462	1,476	1,273	1,699	536	110	75
Producers, orchestras, entertainers	792	1,234	484	178	180	38	10	—	—
Bowling centers	793	499	217	—	—	—	—	—	—
Commercial sports	794	2,580	1,262	170	140	276	17	14	9
Miscellaneous amusement, recreation services	799	13,627	6,366	1,104	943	1,335	509	97	43
Health services	80	164,714	92,456	6,216	4,315	14,355	1,881	731	67
Offices and clinics of medical doctors	801	8,218	3,217	600	165	853	19	59	—
Offices and clinics of dentists	802	762	210	—	—	—	—	—	—
Offices of other health practitioners	804	1,548	656	—	—	120	—	—	—
Nursing and personal care facilities	805	61,170	34,524	1,613	1,915	4,798	950	396	—
Hospitals	806	77,152	45,094	3,120	1,723	7,447	806	186	33
Medical and dental laboratories	807	1,544	603	108	67	87	—	—	—
Home health care services	808	9,601	5,698	512	134	687	20	—	—
Health and allied services, n.e.c.	809	4,708	2,455	162	169	355	43	46	—
Legal services	81	2,160	712	154	56	97	—	—	—
Educational services	82	10,839	4,596	979	617	1,113	75	57	15
Elementary and secondary schools	821	4,453	1,774	551	238	389	—	—	—
Colleges and universities	822	5,779	2,536	404	341	688	44	36	—
Vocational schools	824	386	168	—	—	—	—	—	—
Social services	83	42,485	20,546	2,303	1,260	3,439	411	127	77
Individual and family services	832	12,036	5,387	551	419	745	169	—	—
Job training and related services	833	4,977	2,253	267	291	432	53	37	—
Child day care services	835	6,083	3,298	290	151	486	—	—	—
Residential care	836	17,146	8,745	892	363	1,628	153	71	—
Social services, n.e.c.	839	2,243	862	303	—	147	—	—	—
Museums, botanical, zoological gardens ...	84	1,355	472	87	177	260	—	—	—
Museums and art galleries	841	755	264	71	57	179	—	—	—
Botanical and zoological gardens	842	599	208	16	119	81	—	—	—
Membership organizations	86	5,445	2,170	401	374	292	78	55	17
Business associations	861	416	196	—	—	—	—	—	—
Labor organizations	863	218	—	—	—	—	—	—	—
Civic and social associations	864	3,008	1,116	260	275	166	49	38	—
Religious organizations	866	723	352	—	—	—	—	—	—
Membership organizations, n.e.c.	869	864	272	75	40	—	—	—	—
Engineering and management services	87	15,305	6,286	1,364	1,074	1,094	97	152	—
Engineering and architectural services ..	871	3,991	1,524	482	530	255	—	—	—
Accounting, auditing, and bookkeeping ..	872	1,447	604	141	—	102	—	19	—

See footnotes at end of table.

TABLE R1. Number of nonfatal occupational injuries and illnesses involving days away from work¹ by industry and selected natures of injury or illness, 2002 — Continued

Industry ²	Nature of injury or illness ⁴							All other natures ⁵
	Carpal tunnel syndrome	Tendonitis	Multiple traumatic injuries and disorders			Back pain and pain, except back		
			Total	With fractures, burns, and other injuries	With sprains and bruises	Total	Back pain, hurt back only	
Motion picture production and services ..	—	17	40	14	—	60	33	208
Motion picture distribution and services	—	—	—	—	—	—	—	48
Motion picture theaters	—	—	—	—	—	—	—	—
Amusement and recreation services	94	124	574	190	198	1,092	277	2,558
Producers, orchestras, entertainers	—	—	92	40	—	88	—	128
Bowling centers	—	—	—	—	—	—	—	183
Commercial sports	16	42	47	6	28	212	44	376
Miscellaneous amusement, recreation services	73	73	427	136	161	785	223	1,871
Health services	1,676	953	4,905	714	2,932	18,231	7,286	18,928
Offices and clinics of medical doctors	433	126	262	38	77	632	198	1,851
Offices and clinics of dentists	—	—	—	—	—	—	—	197
Offices of other health practitioners	79	—	—	—	—	151	75	353
Nursing and personal care facilities	236	—	1,268	161	844	9,604	3,858	5,787
Hospitals	664	457	2,263	261	1,442	6,160	2,571	9,199
Medical and dental laboratories	122	—	136	78	12	130	64	255
Home health care services	—	75	546	91	369	1,083	371	806
Health and allied services, n.e.c.	55	172	381	85	171	388	136	477
Legal services	204	—	63	14	33	255	98	562
Educational services	242	37	475	55	243	1,074	373	1,559
Elementary and secondary schools	59	—	182	16	111	593	211	596
Colleges and universities	170	22	268	37	132	410	120	855
Vocational schools	—	—	—	—	—	—	—	—
Social services	338	161	2,010	347	865	4,191	1,575	7,622
Individual and family services	266	106	797	81	429	1,237	264	2,300
Job training and related services	39	—	235	—	85	608	243	760
Child day care services	—	—	—	—	—	483	263	1,214
Residential care	—	—	786	205	267	1,616	725	2,805
Social services, n.e.c.	—	—	98	—	—	247	80	542
Museums, botanical, zoological gardens ...	—	—	40	—	14	146	64	158
Museums and art galleries	—	—	32	—	12	35	14	106
Botanical and zoological gardens	—	—	—	—	—	111	—	—
Membership organizations	90	37	226	94	51	340	129	1,367
Business associations	—	—	—	—	—	—	—	—
Labor organizations	—	—	—	—	—	—	—	—
Civic and social associations	30	15	60	—	32	263	114	736
Religious organizations	—	—	—	—	—	—	—	139
Membership organizations, n.e.c.	—	—	57	—	—	15	—	370
Engineering and management services	542	109	637	161	236	946	252	2,992
Engineering and architectural services ..	132	43	179	80	18	210	46	630
Accounting, auditing, and bookkeeping ..	49	—	99	—	46	115	—	237

See footnotes at end of table.

TABLE R1. Number of nonfatal occupational injuries and illnesses involving days away from work¹ by industry and selected natures of injury or illness, 2002 — Continued

Industry ²	SIC code ³	Total cases	Nature of injury or illness ⁴						
			Sprains, strains	Fractures	Cuts, punctures	Bruises	Heat burns	Chemical burns	Amputations
Research and testing services	873	3,474	1,269	375	266	227	29	49	9
Management and public relations	874	6,392	2,889	365	241	509	—	81	—

See footnotes at end of table.

TABLE R1. Number of nonfatal occupational injuries and illnesses involving days away from work¹ by industry and selected natures of injury or illness, 2002 — Continued

Industry ²	Nature of injury or illness ⁴							All other natures ⁵
	Carpal tunnel syndrome	Tendonitis	Multiple traumatic injuries and disorders			Back pain and pain, except back		
			Total	With fractures, burns, and other injuries	With sprains and bruises	Total	Back pain, hurt back only	
Research and testing services	47	15	120	10	75	231	128	837
Management and public relations	315	—	240	71	97	389	63	1,288

¹ Days-away-from-work cases include those that result in days away from work with or without job transfer or restriction.

² Totals include data for industries not shown separately.

³ *Standard Industrial Classification Manual*, 1987 Edition.

⁴ Data shown in columns correspond to the following Nature codes: Sprains, strains = 021; Fractures = 012; Cuts, punctures = 034, 037; Bruises = 043; Heat burns = 053; Chemical burns = 051; Amputations = 031; Carpal tunnel syndrome = 1241; Tendonitis = 1733; Multiple traumatic injuries and illnesses, Total = 080-089; With fractures, burns, and other injuries = 083, 084; With sprains and bruises = 082; Back pain and pain, except back, Total = 0972, 0973; Back pain, hurt back only = 0972; All other natures = all remaining codes, including 9999 (Nonclassifiable). These codes are based on the 1992 Occupational Injury and Illness Classification System developed by the Bureau of Labor Statistics.

⁵ Includes nonclassifiable responses.

⁶ Excludes farms with fewer than 11 employees.

⁷ Data for mining (Division B in the *Standard Industrial Classification Manual*, 1987 edition) include establishments not governed by the Mine Safety and Health Administration (MSHA) rules and reporting, such as those in oil and gas extraction. Data for mining operators in coal, metal,

and nonmetal mining are provided to BLS by the Mine Safety and Health Administration, U.S. Department of Labor. Independent mining contractors are excluded from the coal, metal, and nonmetal mining industries. These data do not reflect the changes OSHA made to its recordkeeping requirements effective January 1, 2002; therefore estimates for these industries are not comparable with estimates for other industries.

⁸ Data conforming to OSHA definitions for mining operators in this industry are provided to BLS by the Mine Safety and Health Administration, U.S. Department of Labor. Independent mining contractors are excluded.

⁹ Data for employers in railroad transportation are provided to BLS by the Federal Railroad Administration, U.S. Department of Transportation. These data do not reflect the changes OSHA made to its recordkeeping requirements effective January 1, 2002; therefore estimates for these industries are not comparable with estimates for other industries.

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

NOTE: Dashes indicate data that are not available. Because of rounding, data may not sum to totals. n.e.c. = not elsewhere classified.