

TABLE R1. Number of nonfatal occupational injuries and illnesses involving days away from work<sup>1</sup> by industry and selected natures of injury or illness, 1998

Industry <sup>2</sup>	SIC code <sup>3</sup>	Total cases	Nature of injury or illness <sup>4</sup>						
			Sprains, strains	Fractures	Cuts, punctures	Bruises	Heat burns	Chemical burns	Amputations
<b>Private industry<sup>6</sup></b> .....		1,730,534	760,024	115,438	160,788	153,108	28,359	11,695	10,243
<b>Agriculture, forestry, and fishing<sup>6</sup></b> .....		41,741	14,017	2,651	7,095	3,300	208	235	291
Agricultural production <sup>6</sup> .....	01-02	15,486	5,404	1,244	1,754	1,597	94	98	128
Agricultural production—crops <sup>6</sup> .....	01	10,213	3,755	749	1,343	1,003	46	16	88
Field crops, except cash grains <sup>6</sup> .....	013	751	274	102	124	63	—	—	—
Vegetables and melons <sup>6</sup> .....	016	1,490	510	100	248	188	—	—	34
Fruits and tree nuts <sup>6</sup> .....	017	3,765	1,256	243	521	422	—	—	—
Horticultural specialties <sup>6</sup> .....	018	3,043	1,405	138	247	243	—	—	35
General farms, primarily crop <sup>6</sup> .....	019	1,058	284	156	187	—	—	—	—
Agricultural production—livestock <sup>6</sup> .....	02	5,273	1,649	494	411	594	48	82	39
Livestock, except dairy and poultry <sup>6</sup> .....	021	2,253	629	227	177	318	—	69	—
Dairy farms <sup>6</sup> .....	024	1,368	348	102	134	141	20	—	—
Poultry and eggs <sup>6</sup> .....	025	1,192	508	99	89	118	—	12	20
Animal specialties <sup>6</sup> .....	027	373	146	—	—	—	—	—	—
Agricultural services .....	07	25,493	8,398	1,349	5,197	1,676	114	131	163
Crop services .....	072	2,338	852	167	310	208	—	—	50
Veterinary services .....	074	1,572	436	—	254	—	—	—	—
Animal services, except veterinary .....	075	1,418	415	72	—	237	—	—	—
Farm labor and management services .....	076	3,350	1,003	268	514	359	—	—	—
Landscape and horticultural services .....	078	16,696	5,611	792	4,099	814	—	113	—
Forestry .....	08	—	—	15	—	—	—	—	—
Fishing, hunting, and trapping .....	09	250	—	—	—	—	—	—	—
<b>Mining<sup>7</sup></b> .....		13,734	5,323	1,885	1,262	1,355	181	104	119
Metal mining <sup>7</sup> .....	10	763	346	106	45	50	13	6	5
Iron ores <sup>7</sup> .....	101	207	133	10	5	7	6	—	—
Copper ores <sup>7</sup> .....	102	157	77	31	8	10	—	—	—
Lead and zinc ores <sup>7</sup> .....	103	49	24	5	5	—	—	—	—
Gold and silver ores <sup>7</sup> .....	104	230	66	41	19	16	—	—	—
Ferroalloy ores, except vanadium <sup>7</sup> .....	106	46	17	9	—	—	—	—	—
Miscellaneous metal ores <sup>7</sup> .....	109	74	29	10	6	11	—	—	—
Coal mining <sup>7</sup> .....	12	5,220	2,247	593	437	634	39	16	36
Bituminous coal and lignite mining <sup>7</sup> .....	122	5,118	2,198	582	430	630	37	16	36
Anthracite mining <sup>7</sup> .....	123	102	49	11	7	—	—	—	—
Oil and gas extraction .....	13	4,923	1,625	844	528	405	78	—	—
Crude petroleum and natural gas .....	131	781	239	99	145	85	—	—	—
Oil and gas field services .....	138	4,121	1,386	745	382	320	—	—	—
Nonmetallic minerals, except fuels <sup>7</sup> .....	14	2,828	1,105	342	252	266	51	19	32
Dimension stone <sup>7</sup> .....	141	182	74	19	23	19	—	—	—
Crushed and broken stone <sup>7</sup> .....	142	1,298	513	152	105	127	24	10	14
Sand and gravel <sup>7</sup> .....	144	844	289	118	90	81	18	—	12
Clay, ceramic, and refractory minerals <sup>6</sup> .....	145	192	92	24	15	12	—	—	—
Chemical and fertilizer minerals <sup>7</sup> .....	147	180	75	18	7	16	—	—	—
Miscellaneous nonmetallic minerals <sup>7</sup> .....	149	132	62	11	12	11	—	—	—
<b>Construction</b> .....		178,341	66,854	19,869	26,978	12,876	2,576	1,133	923
General building contractors .....	15	38,551	12,841	5,321	7,194	2,679	506	140	323
Residential building construction .....	152	19,089	5,175	2,673	4,795	1,309	374	—	232
Nonresidential building construction .....	154	18,732	7,473	2,481	2,364	1,359	132	107	91
Heavy construction, except building .....	16	25,638	10,526	3,085	2,313	2,822	237	203	203
Highway and street construction .....	161	7,427	3,179	903	548	594	108	59	118
Heavy construction, except highway .....	162	18,211	7,347	2,182	1,765	2,228	129	144	85

See footnotes at end of table.

TABLE R1. Number of nonfatal occupational injuries and illnesses involving days away from work<sup>1</sup> by industry and selected natures of injury or illness,1998 — Continued

Industry <sup>2</sup>	Nature of injury or illness <sup>4</sup>							All other natures <sup>5</sup>
	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	
<b>Private industry<sup>6</sup></b> .....	26,266	16,900	57,625	11,141	21,386	101,599	42,353	288,489
<b>Agriculture, forestry, and fishing<sup>6</sup></b> .....	152	181	1,371	236	516	1,934	691	10,306
Agricultural production <sup>6</sup> .....	96	78	680	104	299	681	238	3,632
Agricultural production— crops <sup>6</sup> .....	65	43	463	69	212	417	163	2,225
Field crops, except cash grains <sup>6</sup> .....	—	—	—	—	18	12	9	138
Vegetables and melons <sup>6</sup> .....	—	—	—	14	—	49	28	331
Fruits and tree nuts <sup>6</sup> .....	—	—	202	—	115	155	—	914
Horticultural specialties <sup>6</sup> .....	41	33	145	16	75	164	75	583
General farms, primarily crop <sup>6</sup> .....	—	—	—	—	—	—	—	234
Agricultural production— livestock <sup>6</sup> .....	31	35	217	35	87	265	75	1,407
Livestock, except dairy and poultry <sup>6</sup> .....	—	19	96	—	55	88	—	579
Dairy farms <sup>6</sup> .....	—	—	76	—	—	119	20	412
Poultry and eggs <sup>6</sup> .....	—	16	28	—	—	45	26	254
Animal specialties <sup>6</sup> .....	—	—	—	—	—	—	—	138
Agricultural services .....	—	92	672	129	209	1,167	379	6,480
Crop services .....	—	—	43	—	—	204	150	480
Veterinary services .....	—	—	—	—	—	—	—	707
Animal services, except veterinary .....	—	—	—	—	—	213	—	383
Farm labor and management services .....	—	—	119	—	—	275	113	782
Landscape and horticultural services .....	—	—	462	84	153	450	92	4,127
Forestry .....	—	—	19	—	—	—	—	—
Fishing, hunting, and trapping .....	—	—	—	—	—	—	—	—
<b>Mining<sup>7</sup></b> .....	18	30	943	7	297	513	154	2,003
Metal mining <sup>7</sup> .....	—	—	34	—	—	20	8	138
Iron ores <sup>7</sup> .....	—	—	9	—	—	—	—	30
Copper ores <sup>7</sup> .....	—	—	—	—	—	—	—	20
Lead and zinc ores <sup>7</sup> .....	—	—	—	—	—	—	—	—
Gold and silver ores <sup>7</sup> .....	—	—	14	—	—	8	5	60
Ferroalloy ores, except vanadium <sup>7</sup> .....	—	—	—	—	—	—	—	14
Miscellaneous metal ores <sup>7</sup> .....	—	—	5	—	—	—	—	10
Coal mining <sup>7</sup> .....	—	—	279	—	—	218	68	721
Bituminous coal and lignite mining <sup>7</sup> .....	—	—	277	—	—	213	66	699
Anthracite mining <sup>7</sup> .....	—	—	—	—	—	5	—	22
Oil and gas extraction .....	—	—	440	—	297	135	—	713
Crude petroleum and natural gas .....	—	—	—	—	—	—	—	136
Oil and gas field services .....	—	—	426	—	285	131	—	567
Nonmetallic minerals, except fuels <sup>7</sup> .....	—	—	190	—	—	140	44	431
Dimension stone <sup>7</sup> .....	—	—	7	—	—	13	—	23
Crushed and broken stone <sup>7</sup> .....	—	—	94	—	—	61	20	198
Sand and gravel <sup>7</sup> .....	—	—	63	—	—	54	18	115
Clay, ceramic, and refractory minerals <sup>6</sup> .....	—	—	8	—	—	5	—	31
Chemical and fertilizer minerals <sup>7</sup> .....	—	—	10	—	—	5	—	40
Miscellaneous nonmetallic minerals <sup>7</sup> .....	—	—	8	—	—	—	—	24
<b>Construction</b> .....	968	989	5,667	2,048	1,648	8,757	3,773	30,753
General building contractors .....	208	488	1,200	522	278	1,702	962	5,948
Residential building construction .....	83	409	546	296	116	959	454	2,501
Nonresidential building construction .....	117	79	654	227	161	743	508	3,132
Heavy construction, except building .....	49	41	846	305	215	1,098	420	4,217
Highway and street construction .....	14	24	258	87	55	418	134	1,204
Heavy construction, except highway .....	—	—	588	218	160	680	286	3,013

See footnotes at end of table.

TABLE R1. Number of nonfatal occupational injuries and illnesses involving days away from work<sup>1</sup> by industry and selected natures of injury or illness, 1998 — Continued

Industry <sup>2</sup>	SIC code <sup>3</sup>	Total cases	Nature of injury or illness <sup>4</sup>						
			Sprains, strains	Fractures	Cuts, punctures	Bruises	Heat burns	Chemical burns	Amputations
Special trade contractors .....	17	114,152	43,487	11,463	17,471	7,375	1,832	790	397
Plumbing, heating, air-conditioning .....	171	24,468	10,006	1,637	3,511	1,473	358	316	90
Painting and paper hanging .....	172	5,155	2,047	639	607	271	148	—	—
Electrical work .....	173	17,415	6,790	1,729	2,442	1,267	60	54	99
Masonry, stonework, and plastering .....	174	17,756	7,348	1,787	1,947	1,220	74	149	—
Carpentry and floor work .....	175	10,476	3,115	953	3,292	368	—	—	59
Roofing, siding, and sheet metal work ...	176	9,042	3,193	1,159	1,037	543	545	—	—
Concrete work .....	177	10,101	4,624	873	1,190	865	271	101	—
Water well drilling .....	178	516	—	—	—	—	—	—	—
Miscellaneous special trade contractors .....	179	19,224	6,147	2,651	3,422	1,353	347	95	—
<b>Manufacturing .....</b>		<b>429,634</b>	<b>163,108</b>	<b>28,989</b>	<b>45,944</b>	<b>38,295</b>	<b>7,149</b>	<b>3,752</b>	<b>5,757</b>
Durable goods .....		282,306	105,034	19,460	31,541	24,356	4,148	2,121	3,693
Lumber and wood products .....	24	31,160	10,340	3,181	5,149	3,421	140	82	601
Logging .....	241	3,827	890	768	591	313	—	—	—
Sawmills and planing mills .....	242	8,080	2,726	968	1,053	1,022	—	—	131
Sawmills and planing mills, general ...	2421	6,426	2,036	816	795	915	—	—	103
Hardwood dimension and flooring mills .....	2426	1,526	637	147	228	97	—	—	—
Millwork, plywood and structural members .....	243	9,972	3,672	728	1,505	1,180	35	36	205
Millwork .....	2431	4,488	1,794	272	642	512	—	29	95
Wood kitchen cabinets .....	2434	2,454	838	250	364	254	—	—	71
Hardwood veneer and plywood .....	2435	713	249	39	97	112	11	—	27
Softwood veneer and plywood .....	2436	525	163	46	54	54	—	—	—
Structural wood members, n.e.c. ....	2439	1,791	628	120	349	247	—	—	—
Wood containers .....	244	2,742	822	217	745	243	—	—	66
Wood pallets and skids .....	2448	2,347	693	191	619	228	—	—	66
Wood buildings and mobile homes .....	245	3,824	1,399	357	727	369	9	13	71
Mobile homes .....	2451	2,714	943	234	600	200	9	13	37
Prefabricated wood buildings .....	2452	1,110	456	123	127	170	—	—	34
Miscellaneous wood products .....	249	2,715	832	142	528	294	48	—	37
Wood preserving .....	2491	334	108	18	45	57	—	—	—
Wood products, n.e.c. ....	2499	1,940	556	118	460	193	19	20	33
Furniture and fixtures .....	25	13,999	4,776	731	1,791	1,172	142	—	325
Household furniture .....	251	6,737	2,159	365	776	573	92	12	147
Wood household furniture .....	2511	2,899	807	225	484	254	73	—	103
Upholstered household furniture .....	2512	1,684	388	69	138	98	—	—	—
Metal household furniture .....	2514	496	215	22	38	36	13	—	8
Mattresses and bedsprings .....	2515	1,288	593	29	87	154	—	—	15
Household furniture, n.e.c. ....	2519	234	—	—	18	19	—	—	—
Office furniture .....	252	1,380	598	76	150	54	—	—	18
Wood office furniture .....	2521	477	192	53	44	18	—	—	—
Office furniture, except wood .....	2522	903	406	—	106	35	—	—	14
Public building and related furniture .....	253	1,513	597	104	59	146	7	—	7
Partitions and fixtures .....	254	3,743	1,185	144	710	354	—	—	148
Wood partitions and fixtures .....	2541	2,423	763	88	488	197	—	—	121
Partitions and fixtures, except wood ...	2542	1,319	422	57	223	157	35	—	—
Miscellaneous furniture and fixtures .....	259	625	236	41	96	46	—	—	—
Drapery hardware and blinds and shades .....	2591	344	165	37	49	38	—	—	—
Furniture and fixtures, n.e.c. ....	2599	281	71	—	46	—	—	—	—
Stone, clay, and glass products .....	32	19,210	7,883	1,361	1,815	1,484	144	205	157
Flat glass .....	321	587	221	35	123	61	—	—	—

See footnotes at end of table.

TABLE R1. Number of nonfatal occupational injuries and illnesses involving days away from work<sup>1</sup> by industry and selected natures of injury or illness,1998 — Continued

Industry <sup>2</sup>	Nature of injury or illness <sup>4</sup>							All other natures <sup>5</sup>
	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	
Special trade contractors .....	712	460	3,621	1,221	1,155	5,957	2,391	20,589
Plumbing, heating, air-conditioning .....	130	—	607	106	330	1,043	595	5,229
Painting and paper hanging .....	—	—	236	118	—	163	86	975
Electrical work .....	149	68	542	196	155	1,388	554	2,829
Masonry, stonework, and plastering .....	180	95	667	201	276	910	394	3,378
Carpentry and floor work .....	61	73	238	95	61	483	113	1,812
Roofing, siding, and sheet metal work ...	19	—	385	62	58	571	82	1,476
Concrete work .....	—	—	226	91	57	383	171	1,506
Water well drilling .....	—	—	—	—	—	—	—	—
Miscellaneous special trade contractors .....	159	—	686	353	141	1,002	388	3,244
<b>Manufacturing .....</b>	<b>11,630</b>	<b>7,571</b>	<b>13,193</b>	<b>3,463</b>	<b>3,616</b>	<b>21,762</b>	<b>8,086</b>	<b>82,485</b>
Durable goods .....	7,941	4,573	8,732	2,463	2,232	13,318	5,072	57,387
Lumber and wood products .....	460	257	1,259	323	260	1,467	566	4,803
Logging .....	—	—	428	121	—	281	133	407
Sawmills and planing mills .....	98	—	305	72	65	428	190	1,279
Sawmills and planing mills, general ...	58	—	265	59	46	348	186	1,028
Hardwood dimension and flooring mills .....	40	—	41	—	19	80	—	223
Millwork, plywood and structural members .....	210	130	291	51	93	337	90	1,643
Millwork .....	132	51	111	—	35	134	—	709
Wood kitchen cabinets .....	—	44	101	—	—	50	—	453
Hardwood veneer and plywood .....	24	8	—	—	—	31	17	110
Softwood veneer and plywood .....	—	—	—	16	—	—	11	106
Structural wood members, n.e.c. ....	16	—	43	—	18	92	37	266
Wood containers .....	—	—	—	—	—	104	57	499
Wood pallets and skids .....	—	—	—	—	—	85	—	449
Wood buildings and mobile homes .....	25	24	140	35	57	178	60	513
Mobile homes .....	19	16	134	29	57	127	38	384
Prefabricated wood buildings .....	—	—	—	—	—	51	22	129
Miscellaneous wood products .....	100	—	84	39	—	139	36	461
Wood preserving .....	—	—	—	—	—	—	—	69
Wood products, n.e.c. ....	79	19	49	17	—	85	35	309
Furniture and fixtures .....	634	308	394	208	116	894	289	2,809
Household furniture .....	419	195	157	32	78	469	156	1,373
Wood household furniture .....	57	58	66	20	34	103	67	658
Upholstered household furniture .....	305	76	—	—	—	168	—	397
Metal household furniture .....	10	10	—	—	—	37	7	103
Mattresses and bedsprings .....	39	42	39	—	32	135	48	153
Household furniture, n.e.c. ....	—	—	—	—	—	—	—	—
Office furniture .....	83	14	13	—	—	28	13	338
Wood office furniture .....	18	—	—	—	—	—	—	137
Office furniture, except wood .....	65	—	11	—	—	24	11	201
Public building and related furniture .....	76	49	28	13	12	171	38	267
Partitions and fixtures .....	—	—	190	161	19	205	75	695
Wood partitions and fixtures .....	—	—	135	134	—	109	71	470
Partitions and fixtures, except wood ...	—	15	55	—	19	96	—	225
Miscellaneous furniture and fixtures .....	26	15	—	—	—	21	—	136
Drapery hardware and blinds and shades .....	15	—	—	—	—	—	—	26
Furniture and fixtures, n.e.c. ....	—	13	—	—	—	15	—	109
Stone, clay, and glass products .....	259	209	592	139	161	1,118	452	3,982
Flat glass .....	17	9	—	—	—	18	7	96

See footnotes at end of table.

TABLE R1. Number of nonfatal occupational injuries and illnesses involving days away from work<sup>1</sup> by industry and selected natures of injury or illness, 1998 — Continued

Industry <sup>2</sup>	SIC code <sup>3</sup>	Total cases	Nature of injury or illness <sup>4</sup>						
			Sprains, strains	Fractures	Cuts, punctures	Bruises	Heat burns	Chemical burns	Amputations
Glass and glassware, pressed or blown .....	322	1,647	775	119	131	101	38	37	7
Glass containers .....	3221	686	310	75	36	28	19	—	—
Pressed and blown glass, n.e.c. ....	3229	961	466	43	94	73	19	37	—
Products of purchased glass .....	323	1,372	411	41	329	95	19	28	29
Cement, hydraulic .....	324	390	198	—	—	—	—	—	—
Structural clay products .....	325	856	455	72	43	69	—	—	—
Brick and structural clay tile .....	3251	367	183	—	—	—	—	—	—
Ceramic wall and floor tile .....	3253	241	111	29	31	9	—	—	—
Pottery and related products .....	326	1,516	626	51	119	101	15	—	—
Vitreous plumbing fixtures .....	3261	619	333	39	18	—	—	—	—
Vitreous china table and kitchenware .....	3262	120	62	8	8	5	—	—	—
Pottery products, n.e.c. ....	3269	548	146	—	—	—	—	—	—
Concrete, gypsum, and plaster products .....	327	10,560	4,376	901	825	929	—	70	95
Concrete block and brick .....	3271	1,218	458	91	144	158	—	—	—
Concrete products, n.e.c. ....	3272	3,837	1,504	412	415	407	—	—	—
Ready-mixed concrete .....	3273	5,217	2,253	371	258	350	—	47	—
Gypsum products .....	3275	93	—	—	—	—	—	—	—
Cut stone and stone products .....	328	473	164	—	—	—	—	—	—
Miscellaneous nonmetallic mineral products .....	329	1,809	657	77	174	65	—	52	—
Abrasive products .....	3291	403	118	10	70	—	—	—	—
Mineral wool .....	3296	387	86	33	38	—	—	—	—
Nonmetallic mineral products, n.e.c. ....	3299	160	—	—	—	—	—	—	—
Primary metal industries .....	33	26,539	10,051	2,088	2,243	2,538	1,491	165	389
Blast furnace and basic steel products ...	331	6,727	2,952	567	638	552	231	39	110
Blast furnaces and steel mills .....	3312	3,473	1,655	301	174	293	162	39	44
Steel wire and related products .....	3315	849	288	38	117	89	—	—	—
Cold finishing of steel shapes .....	3316	830	353	59	119	59	—	—	18
Steel pipe and tubes .....	3317	1,371	494	161	225	103	—	—	—
Iron and steel foundries .....	332	7,732	2,491	685	554	905	538	30	91
Gray and ductile iron foundries .....	3321	5,150	1,620	475	334	661	353	—	72
Steel investment foundries .....	3324	637	171	44	85	41	68	—	—
Steel foundries, n.e.c. ....	3325	1,789	663	155	122	168	106	—	16
Primary nonferrous metals .....	333	1,398	531	84	52	120	49	29	25
Primary copper .....	3331	75	38	11	—	—	6	7	—
Primary aluminum .....	3334	952	308	53	27	91	40	—	12
Secondary nonferrous metals .....	334	764	250	53	—	40	102	—	—
Nonferrous rolling and drawing .....	335	4,079	1,785	329	409	339	82	45	105
Copper rolling and drawing .....	3351	810	249	108	115	86	16	—	25
Aluminum sheet, plate, and foil .....	3353	392	218	28	30	15	16	6	9
Aluminum extruded products .....	3354	803	295	67	103	98	8	—	33
Nonferrous rolling and drawing, n.e.c. ....	3356	428	176	25	22	19	17	16	12
Nonferrous wiredrawing and insulating .....	3357	1,626	844	97	133	121	24	16	24
Nonferrous foundries (castings) .....	336	4,934	1,681	273	492	477	472	—	46
Aluminum die— castings .....	3363	2,010	623	118	196	118	211	—	22
Nonferrous die— casting except aluminum .....	3364	406	90	—	49	—	73	—	—
Aluminum foundries .....	3365	1,687	685	112	158	250	141	—	—
Miscellaneous primary metal products ...	339	904	362	98	73	106	17	—	—
Metal heat treating .....	3398	675	285	62	—	81	—	—	—

See footnotes at end of table.

TABLE R1. Number of nonfatal occupational injuries and illnesses involving days away from work<sup>1</sup> by industry and selected natures of injury or illness,1998 — Continued

Industry <sup>2</sup>	Nature of injury or illness <sup>4</sup>							All other natures <sup>5</sup>
	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 and glassware, pressed or blown .....	23	20	60	8	32	74	30	262
Glass containers .....	18	13	28	7	12	24	14	131
Pressed and blown glass, n.e.c. ....	5	7	32	—	20	50	15	131
Products of purchased glass .....	34	18	64	22	10	91	36	214
Cement, hydraulic .....	—	—	—	—	—	—	—	69
Structural clay products .....	—	—	—	—	—	56	39	135
Brick and structural clay tile .....	—	—	—	—	—	50	—	78
Ceramic wall and floor tile .....	10	—	—	—	—	—	—	43
Pottery and related products .....	58	118	37	—	—	70	—	317
Vitreous plumbing fixtures .....	—	11	11	—	—	37	—	111
Vitreous china table and kitchenware .....	9	—	5	—	—	—	—	18
Pottery products, n.e.c. ....	—	—	—	—	—	—	—	147
Concrete, gypsum, and plaster products .....	75	—	357	98	107	638	276	2,212
Concrete block and brick .....	—	—	—	—	—	94	—	166
Concrete products, n.e.c. ....	64	—	92	—	—	289	178	602
Ready-mixed concrete .....	—	—	184	—	63	252	95	1,411
Gypsum products .....	—	—	—	—	—	—	—	20
Cut stone and stone products .....	—	—	—	—	—	—	—	142
Miscellaneous nonmetallic mineral products .....	—	—	—	—	—	159	50	534
Abrasive products .....	—	—	16	—	—	—	9	137
Mineral wool .....	—	—	—	—	—	123	38	74
Nonmetallic mineral products, n.e.c. ....	—	—	—	—	—	—	—	—
Primary metal industries .....	529	176	705	214	125	1,041	482	5,122
Blast furnace and basic steel products ...	119	41	269	60	48	206	61	1,004
Blast furnaces and steel mills .....	31	14	192	47	25	117	30	451
Steel wire and related products .....	—	16	31	—	17	44	—	160
Cold finishing of steel shapes .....	—	—	—	—	—	—	—	136
Steel pipe and tubes .....	17	—	—	—	—	—	—	238
Iron and steel foundries .....	152	62	153	50	—	240	111	1,829
Gray and ductile iron foundries .....	59	—	94	—	—	145	56	1,278
Steel investment foundries .....	8	9	28	12	—	15	12	162
Steel foundries, n.e.c. ....	85	16	32	—	20	68	43	352
Primary nonferrous metals .....	31	—	12	—	—	59	27	403
Primary copper .....	—	—	—	—	—	—	—	7
Primary aluminum .....	31	—	10	—	—	49	26	327
Secondary nonferrous metals .....	—	—	12	—	—	69	58	203
Nonferrous rolling and drawing .....	76	21	120	37	27	180	72	589
Copper rolling and drawing .....	11	—	47	14	12	63	26	87
Aluminum sheet, plate, and foil .....	—	—	6	6	—	7	—	57
Aluminum extruded products .....	16	—	13	—	—	21	—	139
Nonferrous rolling and drawing, n.e.c. ....	16	—	—	—	—	34	15	86
Nonferrous wiredrawing and insulating .....	33	16	49	11	15	55	31	214
Nonferrous foundries (castings) .....	141	38	134	56	—	246	132	927
Aluminum die— castings .....	62	23	34	17	8	129	71	468
Nonferrous die— casting except aluminum .....	37	—	36	14	—	—	—	55
Aluminum foundries .....	42	—	—	—	—	—	—	243
Miscellaneous primary metal products ...	—	—	—	—	—	—	—	166
Metal heat treating .....	—	—	—	—	—	—	19	129

See footnotes at end of table.

TABLE R1. Number of nonfatal occupational injuries and illnesses involving days away from work<sup>1</sup> by industry and selected natures of injury or illness, 1998 — Continued

Industry <sup>2</sup>	SIC code <sup>3</sup>	Total cases	Nature of injury or illness <sup>4</sup>							
			Sprains, strains	Fractures	Cuts, punctures	Bruises	Heat burns	Chemical burns	Amputations	
Primary metal products, n.e.c. ....	3399	230	—	—	—	—	—	—	—	—
Fabricated metal products .....	34	51,638	18,301	3,746	6,630	4,244	686	688	949	
Metal cans and shipping containers .....	341	728	219	—	—	—	—	—	—	
Metal cans .....	3411	385	157	—	—	—	—	—	—	
Cutlery, handtools, and hardware .....	342	3,462	1,233	210	528	314	47	18	94	
Cutlery .....	3421	176	85	—	32	25	—	—	—	
Hand and edge tools, n.e.c. ....	3423	1,068	436	53	126	68	19	12	—	
Hardware, n.e.c. ....	3429	1,828	588	140	237	175	—	—	71	
Plumbing and heating, except electric ....	343	1,054	441	76	90	98	—	—	—	
Metal sanitary ware .....	3431	304	170	—	—	34	—	—	—	
Plumbing fixture fittings and trim .....	3432	379	151	19	42	43	—	—	—	
Heating equipment, except electric ....	3433	372	119	48	40	21	—	—	—	
Fabricated structural metal products .....	344	19,543	6,681	1,591	2,639	1,563	278	49	170	
Fabricated structural metal .....	3441	4,468	1,384	428	588	302	65	—	—	
Metal doors, sash, and trim .....	3442	1,863	644	102	335	196	—	—	40	
Fabricated plate work (boiler shops) ..	3443	5,666	2,056	493	551	365	140	—	63	
Sheet metalwork .....	3444	4,544	1,459	298	833	461	—	—	—	
Architectural metal work .....	3446	1,572	654	124	155	127	—	—	—	
Prefabricated metal buildings .....	3448	1,039	328	98	143	109	—	—	—	
Miscellaneous metal work .....	3449	392	157	49	35	—	12	—	—	
Screw machine products, bolts, etc. ....	345	3,337	1,252	354	372	138	—	—	154	
Screw machine products .....	3451	1,920	649	260	140	74	—	—	—	
Bolts, nuts, rivets, and washers .....	3452	1,416	603	94	232	64	—	—	105	
Metal forgings and stampings .....	346	9,454	3,372	586	1,271	940	134	—	226	
Iron and steel forgings .....	3462	1,193	381	125	106	116	42	14	47	
Nonferrous forgings .....	3463	223	60	13	15	16	—	—	8	
Automotive stampings .....	3465	4,673	1,804	187	566	508	—	—	83	
Metal stampings, n.e.c. ....	3469	3,138	1,067	255	547	232	72	—	84	
Metal services, n.e.c. ....	347	4,761	1,428	357	564	511	101	479	—	
Plating and polishing .....	3471	3,136	1,055	161	442	240	—	453	—	
Metal coating and allied services .....	3479	1,625	373	196	121	271	70	—	—	
Ordnance and accessories, n.e.c. ....	348	731	220	35	62	48	—	13	—	
Ammunition, except for small arms, n.e.c. ....	3483	266	88	8	18	18	—	—	—	
Small arms .....	3484	227	57	9	24	19	—	8	—	
Ordnance and accessories, n.e.c. ....	3489	47	—	8	—	—	—	—	—	
Miscellaneous fabricated metal products .....	349	8,569	3,455	490	1,043	619	105	100	256	
Industrial valves .....	3491	641	269	13	63	35	—	—	9	
Fluid power valves and hose fittings ..	3492	700	305	44	67	68	—	12	—	
Valves and pipe fittings, n.e.c. ....	3494	692	331	56	63	32	12	—	11	
Wire springs .....	3495	343	150	17	—	—	—	—	44	
Miscellaneous fabricated wire products .....	3496	2,237	975	87	310	191	—	—	78	
Metal foil and leaf .....	3497	98	43	—	10	—	—	—	16	
Fabricated pipe and fittings .....	3498	1,331	509	92	165	78	—	18	53	
Fabricated metal products, n.e.c. ....	3499	2,258	766	167	326	171	14	13	37	
Industrial machinery and equipment .....	35	49,226	17,959	3,299	6,223	3,169	651	243	645	
Engines and turbines .....	351	1,679	692	110	132	157	33	—	—	
Turbines and turbine generator sets ..	3511	385	155	54	62	16	—	—	—	
Internal combustion engines, n.e.c. ....	3519	1,294	538	56	71	141	30	—	—	
Farm and garden machinery .....	352	2,904	959	146	363	211	47	9	72	
Farm machinery and equipment .....	3523	2,264	761	121	315	152	37	—	58	
Lawn and garden equipment .....	3524	641	198	25	48	59	10	—	14	
Construction and related machinery .....	353	9,654	3,913	653	766	778	138	60	134	
Construction machinery .....	3531	3,546	1,484	190	277	249	65	19	28	

See footnotes at end of table.

TABLE R1. Number of nonfatal occupational injuries and illnesses involving days away from work<sup>1</sup> by industry and selected natures of injury or illness,1998 — Continued

Industry <sup>2</sup>	Nature of injury or illness <sup>4</sup>							All other natures <sup>5</sup>
	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	
Primary metal products, n.e.c. ....	-	-	-	-	-	-	-	-
Fabricated metal products .....	994	806	1,445	571	310	1,902	648	11,250
Metal cans and shipping containers .....	-	-	-	-	-	-	-	253
Metal cans .....	-	-	-	-	-	-	-	119
Cutlery, handtools, and hardware .....	93	34	82	-	-	194	81	615
Cutlery .....	-	-	5	-	-	8	-	14
Hand and edge tools, n.e.c. ....	14	-	12	-	-	61	29	223
Hardware, n.e.c. ....	75	13	65	-	-	86	27	351
Plumbing and heating, except electric ....	40	27	17	-	-	50	14	205
Metal sanitary ware .....	-	-	-	-	-	-	-	68
Plumbing fixture fittings and trim .....	-	15	-	-	-	-	-	-
Heating equipment, except electric ....	-	-	9	-	-	20	-	101
Fabricated structural metal products .....	211	406	578	251	128	756	256	4,622
Fabricated structural metal .....	56	-	157	78	-	180	-	1,265
Metal doors, sash, and trim .....	38	67	61	-	40	90	54	261
Fabricated plate work (boiler shops) ..	59	291	101	-	-	138	58	1,396
Sheet metalwork .....	-	-	152	126	-	221	-	971
Architectural metal work .....	-	-	-	-	-	-	-	400
Prefabricated metal buildings .....	-	-	-	-	-	53	-	253
Miscellaneous metal work .....	-	-	16	-	-	-	-	76
Screw machine products, bolts, etc. ....	-	-	63	-	-	-	-	887
Screw machine products .....	-	-	-	-	-	-	-	683
Bolts, nuts, rivets, and washers .....	-	-	49	-	-	-	-	205
Metal forgings and stampings .....	212	114	304	106	52	290	106	1,983
Iron and steel forgings .....	39	-	35	-	-	36	14	250
Nonferrous forgings .....	6	-	10	-	-	9	6	81
Automotive stampings .....	109	84	79	-	-	167	-	1,075
Metal stampings, n.e.c. ....	42	24	179	71	-	79	-	550
Metal services, n.e.c. ....	115	-	189	108	-	85	-	870
Plating and polishing .....	67	-	-	-	-	81	-	541
Metal coating and allied services .....	-	-	169	100	-	-	-	328
Ordnance and accessories, n.e.c. ....	63	9	33	-	5	65	27	177
Ammunition, except for small arms, n.e.c. ....	21	-	18	-	-	29	20	62
Small arms .....	29	-	7	-	-	27	-	42
Ordnance and accessories, n.e.c. ....	-	-	-	-	-	6	-	16
Miscellaneous fabricated metal products .....	182	146	167	53	62	367	97	1,637
Industrial valves .....	-	20	30	-	13	-	-	175
Fluid power valves and hose fittings ..	16	-	28	-	23	20	-	125
Valves and pipe fittings, n.e.c. ....	-	49	-	19	-	16	-	70
Wire springs .....	-	-	-	-	-	-	-	48
Miscellaneous fabricated wire products .....	-	-	-	-	-	137	-	326
Metal foil and leaf .....	-	-	-	-	-	16	10	-
Fabricated pipe and fittings .....	-	-	-	-	-	49	-	328
Fabricated metal products, n.e.c. ....	95	39	32	-	12	81	36	519
Industrial machinery and equipment .....	1,271	641	1,577	470	338	2,545	1,022	11,003
Engines and turbines .....	61	52	38	11	21	116	56	287
Turbines and turbine generator sets ..	7	-	-	-	-	9	5	75
Internal combustion engines, n.e.c. ...	54	50	34	11	19	107	50	212
Farm and garden machinery .....	64	50	184	12	15	167	43	634
Farm machinery and equipment .....	44	27	132	-	13	129	33	484
Lawn and garden equipment .....	20	23	53	-	-	38	10	150
Construction and related machinery .....	282	68	328	69	123	470	142	2,064
Construction machinery .....	106	23	74	34	14	188	66	843

See footnotes at end of table.



TABLE R1. Number of nonfatal occupational injuries and illnesses involving days away from work<sup>1</sup> by industry and selected natures of injury or illness, 1998 — Continued

Industry <sup>2</sup>	SIC code <sup>3</sup>	Total cases	Nature of injury or illness <sup>4</sup>						
			Sprains, strains	Fractures	Cuts, punctures	Bruises	Heat burns	Chemical burns	Amputations
Mining machinery .....	3532	827	290	115	74	113	—	—	—
Elevators and moving stairways .....	3534	107	—	10	—	13	—	—	—
Conveyors and conveying equipment .....	3535	1,417	593	92	133	43	—	—	—
Hoists, cranes, and monorails .....	3536	332	74	—	—	67	—	—	—
Industrial trucks and tractors .....	3537	1,295	400	158	84	158	—	—	—
Metalworking machinery .....	354	7,348	2,405	421	1,410	450	35	60	115
Machine tools, metal cutting types .....	3541	711	264	25	71	31	—	—	9
Machine tools, metal forming types .....	3542	619	300	53	51	—	—	—	—
Special dies, tools, jigs and fixtures .....	3544	3,381	974	234	812	199	—	—	73
Machine tool accessories .....	3545	1,087	357	23	230	68	—	21	15
Power-driven handtools .....	3546	279	114	—	24	19	13	—	8
Metalworking machinery, n.e.c. ....	3549	216	73	—	43	—	—	18	—
Special industry machinery .....	355	3,213	1,199	235	363	200	63	—	37
Textile machinery .....	3552	135	47	—	17	—	—	—	—
Woodworking machinery .....	3553	276	112	16	55	17	10	—	—
Paper industries machinery .....	3554	477	203	33	28	22	11	—	—
Printing trades machinery .....	3555	345	131	11	35	21	—	—	11
Food products machinery .....	3556	583	193	66	45	17	15	—	—
Special industry machinery, n.e.c. ....	3559	1,398	512	105	183	96	17	—	11
General industrial machinery .....	356	7,105	2,753	772	763	439	53	—	55
Pumps and pumping equipment .....	3561	721	320	59	65	41	—	—	—
Ball and roller bearings .....	3562	689	288	27	44	30	—	9	—
Air and gas compressors .....	3563	623	285	—	51	69	12	—	—
Blowers and fans .....	3564	1,201	495	79	110	59	—	—	19
Packaging machinery .....	3565	339	133	—	42	43	—	—	—
Speed changers, drives, and gears .....	3566	479	192	28	47	68	—	—	—
Industrial furnaces and ovens .....	3567	615	164	—	210	19	—	—	—
Power transmission equipment, n.e.c. ....	3568	792	246	67	54	57	13	—	20
General industrial machinery, n.e.c. ....	3569	1,647	630	—	—	—	—	—	—
Computer and office equipment .....	357	2,051	810	77	152	182	15	8	—
Electronic computers .....	3571	854	364	52	60	69	—	—	—
Computer storage devices .....	3572	—	—	5	—	19	—	—	—
Computer peripheral equipment, n.e.c. ....	3577	599	230	—	19	69	10	—	—
Office machines, n.e.c. ....	3579	270	130	19	34	—	—	—	—
Refrigeration and service machinery .....	358	4,837	2,017	238	539	342	85	11	60
Automatic vending machines .....	3581	324	133	—	29	24	—	—	—
Commercial laundry equipment .....	3582	293	122	—	—	—	—	—	—
Refrigeration and heating equipment .....	3585	3,194	1,330	185	371	179	45	—	35
Service industry machinery, n.e.c. ....	3589	963	402	40	97	119	17	—	14
Industrial machinery, n.e.c. ....	359	10,436	3,210	647	1,735	410	183	69	171
Carburetors, pistons, rings, valves .....	3592	699	319	35	48	38	11	17	10
Fluid power cylinders and actuators .....	3593	385	144	29	54	28	—	—	8
Scales and balances, except laboratory .....	3596	125	45	—	22	—	—	—	—
Industrial machinery, n.e.c. ....	3599	8,756	2,512	565	1,580	312	169	51	153
Electronic and other electric equipment .....	36	22,413	8,134	1,330	2,126	1,906	218	243	169
Electric distribution equipment .....	361	2,293	770	116	332	331	16	—	—
Transformers, except electronic .....	3612	1,066	405	—	193	109	—	—	—
Switchgear and switchboard apparatus .....	3613	1,227	—	—	—	—	—	—	—
Electrical industrial apparatus .....	362	2,205	734	103	247	134	19	—	26
Motors and generators .....	3621	1,325	418	83	126	69	16	—	26

See footnotes at end of table.

TABLE R1. Number of nonfatal occupational injuries and illnesses involving days away from work<sup>1</sup> by industry and selected natures of injury or illness, 1998 — Continued

Industry <sup>2</sup>	Nature of injury or illness <sup>4</sup>							All other natures <sup>5</sup>
	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	
Mining machinery .....	-	19	33	16	-	-	-	122
Elevators and moving stairways .....	-	-	-	-	-	-	-	-
Conveyors and conveying equipment .....	-	-	37	15	-	62	-	386
Hoists, cranes, and monorails .....	-	-	-	-	-	-	-	69
Industrial trucks and tractors .....	-	-	55	-	-	-	15	319
Metalworking machinery .....	138	121	233	69	-	385	196	1,574
Machine tools, metal cutting types .....	-	-	62	26	-	77	37	156
Machine tools, metal forming types .....	-	-	19	-	-	-	-	137
Special dies, tools, jigs and fixtures .....	66	90	82	-	-	122	-	713
Machine tool accessories .....	26	12	15	-	-	69	37	247
Power-driven handtools .....	16	-	10	6	-	12	8	56
Metalworking machinery, n.e.c. ....	-	-	-	-	-	-	-	60
Special industry machinery .....	44	26	121	68	24	136	69	788
Textile machinery .....	-	-	-	-	-	-	-	-
Woodworking machinery .....	-	-	12	-	-	-	-	46
Paper industries machinery .....	14	-	7	-	-	23	10	131
Printing trades machinery .....	-	-	15	14	-	8	-	104
Food products machinery .....	-	10	-	-	-	46	27	177
Special industry machinery, n.e.c. ....	27	14	76	41	15	51	-	304
General industrial machinery .....	254	128	231	45	56	358	202	1,273
Pumps and pumping equipment .....	39	40	35	18	-	-	-	95
Ball and roller bearings .....	38	-	25	-	-	74	55	146
Air and gas compressors .....	-	13	-	-	-	49	-	103
Blowers and fans .....	54	-	18	-	15	109	55	217
Packaging machinery .....	14	-	-	-	-	-	-	78
Speed changers, drives, and gears .....	-	14	-	-	-	-	-	70
Industrial furnaces and ovens .....	18	-	-	-	-	-	-	133
Power transmission equipment, n.e.c. ....	35	-	52	-	28	32	17	215
General industrial machinery, n.e.c. ....	-	-	-	-	-	-	-	-
Computer and office equipment .....	139	81	37	7	6	145	38	403
Electronic computers .....	81	24	25	-	-	41	30	135
Computer storage devices .....	5	7	-	-	-	7	-	-
Computer peripheral equipment, n.e.c. ....	30	17	-	-	-	80	-	134
Office machines, n.e.c. ....	17	-	-	-	-	-	-	25
Refrigeration and service machinery .....	159	58	182	91	45	267	68	878
Automatic vending machines .....	-	-	20	11	-	17	-	77
Commercial laundry equipment .....	-	-	-	-	-	-	-	67
Refrigeration and heating equipment .....	137	16	118	58	32	201	45	570
Service industry machinery, n.e.c. ....	-	35	38	-	-	44	-	144
Industrial machinery, n.e.c. ....	130	56	222	98	-	501	209	3,103
Carburetors, pistons, rings, valves .....	13	8	15	5	-	44	19	140
Fluid power cylinders and actuators .....	18	-	14	8	-	-	-	85
Scales and balances, except laboratory .....	-	16	-	-	-	20	19	15
Industrial machinery, n.e.c. ....	69	-	181	82	-	417	160	2,725
Electronic and other electric equipment .....	1,239	716	603	111	243	1,474	701	4,254
Electric distribution equipment .....	61	58	71	-	-	245	177	268
Transformers, except electronic .....	-	-	-	-	-	92	-	110
Switchgear and switchboard apparatus .....	-	-	-	-	-	-	-	-
Electrical industrial apparatus .....	152	17	59	12	28	232	88	479
Motors and generators .....	114	12	44	6	27	135	67	279

See footnotes at end of table.

TABLE R1. Number of nonfatal occupational injuries and illnesses involving days away from work<sup>1</sup> by industry and selected natures of injury or illness, 1998 — Continued

Industry <sup>2</sup>	SIC code <sup>3</sup>	Total cases	Nature of injury or illness <sup>4</sup>						
			Sprains, strains	Fractures	Cuts, punctures	Bruises	Heat burns	Chemical burns	Amputations
Relays and industrial controls .....	3625	—	—	13	—	—	—	—	—
Electrical industrial apparatus, n.e.c. ....	3629	172	48	—	16	12	—	—	—
Household appliances .....	363	2,218	901	157	158	134	45	24	20
Household cooking equipment .....	3631	286	107	30	25	10	6	—	11
Household refrigerators and freezers .....	3632	526	277	26	20	43	—	11	—
Household laundry equipment .....	3633	214	91	17	17	13	—	—	—
Electric housewares and fans .....	3634	658	247	55	36	26	20	14	—
Household appliances, n.e.c. ....	3639	382	133	14	42	42	13	—	—
Electric lighting and wiring equipment ....	364	3,062	1,029	253	308	207	11	9	49
Electric lamps .....	3641	341	107	42	55	18	—	—	—
Current-carrying wiring devices .....	3643	770	192	73	84	69	—	—	19
Noncurrent-carrying wiring devices ....	3644	558	225	59	—	—	—	—	—
Residential lighting fixtures .....	3645	351	86	42	—	35	—	—	—
Commercial lighting fixtures .....	3646	496	158	19	76	—	—	—	19
Vehicular lighting equipment .....	3647	303	141	10	19	13	—	6	—
Lighting equipment, n.e.c. ....	3648	—	—	—	—	17	—	—	—
Household audio and video equipment and audio recordings .....	365	1,311	484	52	124	126	20	11	15
Household audio and video equipment .....	3651	846	331	28	114	65	20	—	—
Prerecorded records and tapes .....	3652	464	153	24	10	62	—	9	10
Communications equipment .....	366	2,288	898	124	208	187	—	18	9
Telephone and telegraph apparatus ..	3661	820	379	51	40	66	—	14	—
Radio and TV communications equipment .....	3663	1,067	402	57	93	55	—	—	—
Electronic components and accessories .....	367	6,969	2,623	359	530	615	78	145	16
Electron tubes .....	3671	551	301	36	44	61	—	—	—
Printed circuit boards .....	3672	1,931	752	63	191	160	39	82	—
Semiconductors and related devices .....	3674	1,969	786	117	56	143	25	31	—
Electronic capacitors .....	3675	158	52	21	—	15	—	14	—
Electronic resistors .....	3676	144	—	—	—	—	—	—	—
Electronic coils and transformers .....	3677	272	67	16	—	20	—	—	—
Electronic connectors .....	3678	348	117	17	36	44	—	—	—
Electronic components, n.e.c. ....	3679	1,597	525	87	188	119	—	11	11
Miscellaneous electrical equipment and supplies .....	369	2,067	696	165	219	173	26	19	21
Storage batteries .....	3691	368	139	35	11	41	6	8	13
Primary batteries, dry and wet .....	3692	168	50	14	20	17	—	5	—
Engine electrical equipment .....	3694	991	387	72	83	67	13	6	7
Magnetic and optical recording media .....	3695	175	52	15	18	—	—	—	—
Electrical equipment and supplies, n.e.c. ....	3699	366	—	—	—	—	—	—	—
Transportation equipment .....	37	52,638	21,962	2,950	3,880	5,130	472	263	237
Motor vehicles and equipment .....	371	30,997	12,655	1,737	2,094	2,953	254	162	159
Motor vehicles and car bodies .....	3711	13,652	6,518	712	492	1,194	—	54	—
Truck and bus bodies .....	3713	2,233	668	180	246	265	—	35	—
Motor vehicle parts and accessories ..	3714	12,039	4,389	702	942	1,117	100	72	112
Truck trailers .....	3715	2,484	871	113	298	313	104	—	—
Aircraft and parts .....	372	9,580	4,610	436	687	780	35	35	36
Aircraft .....	3721	5,149	2,958	183	194	401	—	—	—
Aircraft engines and engine parts .....	3724	1,041	430	56	160	104	17	7	7

See footnotes at end of table.

TABLE R1. Number of nonfatal occupational injuries and illnesses involving days away from work<sup>1</sup> by industry and selected natures of injury or illness, 1998 — Continued

Industry <sup>2</sup>	Nature of injury or illness <sup>4</sup>							All other natures <sup>5</sup>
	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	
Relays and industrial controls .....	15	—	15	—	—	—	—	—
Electrical industrial apparatus, n.e.c. ....	13	—	—	—	—	—	—	52
Household appliances .....	149	86	71	—	22	111	66	362
Household cooking equipment .....	12	13	8	—	8	16	10	48
Household refrigerators and freezers .....	23	12	13	—	—	—	—	94
Household laundry equipment .....	6	10	—	—	—	10	—	46
Electric housewares and fans .....	55	36	13	—	—	67	39	89
Household appliances, n.e.c. ....	—	—	26	—	—	16	16	61
Electric lighting and wiring equipment ....	154	90	84	15	20	198	72	667
Electric lamps .....	—	—	18	12	—	—	—	46
Current-carrying wiring devices .....	42	24	27	—	—	100	30	135
Noncurrent-carrying wiring devices ....	—	—	—	—	—	—	—	184
Residential lighting fixtures .....	—	—	12	—	—	42	15	80
Commercial lighting fixtures .....	—	—	—	—	—	—	—	122
Vehicular lighting equipment .....	21	26	6	—	—	—	—	54
Lighting equipment, n.e.c. ....	—	—	—	—	—	—	—	—
Household audio and video equipment and audio recordings .....	38	59	53	—	46	143	62	186
Household audio and video equipment .....	38	50	43	—	38	63	13	88
Prerecorded records and tapes .....	—	9	10	—	—	80	49	98
Communications equipment .....	144	112	36	10	16	133	43	416
Telephone and telegraph apparatus ..	30	20	17	—	8	40	20	164
Radio and TV communications equipment .....	98	84	13	10	—	89	23	165
Electronic components and accessories .....	367	215	143	10	93	359	168	1,519
Electron tubes .....	12	14	—	—	—	17	14	58
Printed circuit boards .....	48	48	57	—	32	96	47	396
Semiconductors and related devices .....	64	44	56	—	49	54	34	591
Electronic capacitors .....	6	5	—	—	—	7	—	29
Electronic resistors .....	—	—	—	—	—	—	—	—
Electronic coils and transformers .....	29	34	—	—	—	—	—	91
Electronic connectors .....	42	13	—	—	—	19	11	49
Electronic components, n.e.c. ....	155	50	19	—	—	167	60	262
Miscellaneous electrical equipment and supplies .....	174	79	86	55	16	53	24	356
Storage batteries .....	20	14	7	—	—	—	—	69
Primary batteries, dry and wet .....	8	—	—	—	—	15	9	31
Engine electrical equipment .....	70	38	25	—	11	30	7	192
Magnetic and optical recording media .....	25	16	—	—	—	—	—	33
Electrical equipment and supplies, n.e.c. ....	—	—	—	—	—	—	—	—
Transportation equipment .....	1,884	994	1,636	298	532	2,052	627	11,178
Motor vehicles and equipment .....	1,468	708	926	159	293	1,274	420	6,607
Motor vehicles and car bodies .....	616	416	409	—	138	445	113	2,751
Truck and bus bodies .....	184	—	67	—	—	158	—	414
Motor vehicle parts and accessories ..	619	230	408	80	134	514	212	2,834
Truck trailers .....	36	42	—	18	—	131	71	517
Aircraft and parts .....	237	108	311	—	130	410	57	1,894
Aircraft .....	78	—	95	—	85	239	—	958
Aircraft engines and engine parts .....	74	11	20	9	—	22	15	134

See footnotes at end of table.

TABLE R1. Number of nonfatal occupational injuries and illnesses involving days away from work<sup>1</sup> by industry and selected natures of injury or illness, 1998 — Continued

Industry <sup>2</sup>	SIC code <sup>3</sup>	Total cases	Nature of injury or illness <sup>4</sup>						
			Sprains, strains	Fractures	Cuts, punctures	Bruises	Heat burns	Chemical burns	Amputations
Aircraft parts and equipment, n.e.c. ...	3728	3,390	1,222	198	332	275	13	—	—
Ship and boat building and repairing .....	373	7,811	3,096	414	613	929	146	36	15
Ship building and repairing .....	3731	5,228	2,104	313	335	689	121	—	—
Boat building and repairing .....	3732	2,583	992	101	278	240	24	28	—
Railroad equipment .....	374	1,096	444	99	90	120	7	—	13
Motorcycles, bicycles, and parts .....	375	538	195	40	72	47	17	—	—
Guided missiles, space vehicles, parts ..	376	680	254	46	32	139	6	5	9
Guided missiles and space vehicles ..	3761	395	178	35	22	48	—	—	—
Space propulsion units and parts .....	3764	84	35	7	7	—	—	—	9
Space vehicle equipment, n.e.c. ....	3769	201	40	—	—	87	—	—	—
Miscellaneous transportation equipment .....	379	1,936	709	177	293	162	—	19	—
Travel trailers and campers .....	3792	802	325	32	151	38	—	—	—
Tanks and tank components .....	3795	—	—	—	—	9	—	—	—
Transportation equipment, n.e.c. ....	3799	1,083	359	140	139	114	—	16	—
Instruments and related products .....	38	7,195	2,712	372	603	555	57	103	51
Search and navigation equipment .....	381	772	361	48	65	58	—	—	—
Measuring and controlling devices .....	382	2,494	898	110	116	202	38	45	28
Environmental controls .....	3822	470	164	37	21	52	15	—	—
Process control instruments .....	3823	535	260	12	20	43	—	—	—
Fluid meters and counting devices .....	3824	—	—	—	—	—	—	—	—
Instruments to measure electricity .....	3825	617	205	20	20	50	—	11	9
Optical instruments and lenses .....	3827	184	53	—	—	—	15	—	—
Measuring and controlling devices, n.e.c. ....	3829	187	64	14	9	16	—	—	—
Medical instruments and supplies .....	384	2,554	929	119	294	176	14	34	17
Surgical and medical instruments .....	3841	964	358	29	118	69	—	26	—
Surgical appliances and supplies .....	3842	952	367	59	108	71	—	—	13
X-ray apparatus and tubes .....	3844	67	—	—	—	—	—	—	—
Electromedical equipment .....	3845	287	104	19	20	13	—	—	—
Ophthalmic goods .....	385	546	210	49	41	36	—	11	—
Photographic equipment and supplies ...	386	754	305	44	76	79	—	13	—
Miscellaneous manufacturing industries ....	39	8,287	2,915	403	1,080	736	147	107	170
Jewelry, silverware, and plated ware .....	391	479	133	—	95	—	17	—	—
Musical instruments .....	393	493	110	68	—	75	—	—	—
Toys and sporting goods .....	394	2,446	1,014	112	313	236	67	68	9
Dolls and stuffed toys .....	3942	—	9	—	—	—	—	—	—
Games, toys, and children's vehicles .....	3944	962	415	38	122	99	56	—	—
Sporting and athletic goods, n.e.c. ....	3949	1,457	590	68	188	137	11	68	9
Pens, pencils, office, and art supplies ....	395	591	258	32	42	46	—	—	—
Pens and mechanical pencils .....	3951	177	—	—	—	—	—	—	—
Costume jewelry and notions .....	396	314	134	—	—	—	—	—	—
Costume jewelry .....	3961	98	35	6	—	7	—	—	—
Fasteners, buttons, needles, and pins .....	3965	216	99	—	—	—	—	—	—
Miscellaneous manufactures .....	399	3,964	1,267	159	575	337	42	32	146
Brooms and brushes .....	3991	519	161	14	128	—	—	—	84
Signs and advertising specialities .....	3993	1,891	566	77	264	188	—	—	—
Burial caskets .....	3995	174	89	—	19	14	—	—	—
Hard surface floor coverings, n.e.c. ....	3996	125	60	14	12	11	—	—	6
Manufacturing industries, n.e.c. ....	3999	1,255	390	45	153	103	34	—	—
<b>Nondurable goods .....</b>		<b>147,328</b>	<b>58,074</b>	<b>9,529</b>	<b>14,403</b>	<b>13,939</b>	<b>3,001</b>	<b>1,630</b>	<b>2,064</b>
Food and kindred products .....	20	50,001	19,622	3,114	4,329	5,334	1,198	825	826
Meat products .....	201	11,679	3,382	733	1,566	1,105	282	257	291

See footnotes at end of table.

TABLE R1. Number of nonfatal occupational injuries and illnesses involving days away from work<sup>1</sup> by industry and selected natures of injury or illness,1998 — Continued

Industry <sup>2</sup>	Nature of injury or illness <sup>4</sup>							All other natures <sup>5</sup>
	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	
Aircraft parts and equipment, n.e.c. ..	86	69	196	18	40	149	37	803
Ship and boat building and repairing .....	91	93	288	67	88	283	113	1,807
Ship building and repairing .....	70	62	213	46	53	160	69	1,147
Boat building and repairing .....	-	32	75	-	35	123	44	660
Railroad equipment .....	32	-	58	20	11	14	8	213
Motorcycles, bicycles, and parts .....	-	-	19	19	-	-	-	109
Guided missiles, space vehicles, parts ..	12	18	15	-	8	12	-	133
Guided missiles and space vehicles ..	-	15	11	-	-	12	-	68
Space propulsion units and parts .....	-	-	-	-	-	-	-	16
Space vehicle equipment, n.e.c. ....	-	-	-	-	-	-	-	50
Miscellaneous transportation equipment .....	37	38	20	-	-	55	25	415
Travel trailers and campers .....	12	29	-	-	-	38	14	173
Tanks and tank components .....	-	-	-	-	-	-	-	-
Transportation equipment, n.e.c. ....	-	-	17	-	-	16	-	237
Instruments and related products .....	387	310	239	74	62	462	132	1,343
Search and navigation equipment .....	54	35	35	25	5	10	-	104
Measuring and controlling devices .....	119	168	109	7	31	137	32	524
Environmental controls .....	21	24	16	-	-	28	10	87
Process control instruments .....	-	40	-	-	-	-	-	92
Fluid meters and counting devices .....	17	-	-	-	-	-	-	-
Instruments to measure electricity .....	20	64	16	-	8	42	-	156
Optical instruments and lenses .....	-	-	-	-	-	-	-	61
Measuring and controlling devices, n.e.c. ....	-	-	9	-	-	32	9	34
Medical instruments and supplies .....	163	97	61	28	23	178	76	472
Surgical and medical instruments .....	59	28	14	11	-	74	20	182
Surgical appliances and supplies .....	56	30	27	14	-	50	31	158
X-ray apparatus and tubes .....	7	-	-	-	-	6	-	10
Electromedical equipment .....	16	13	17	-	16	25	-	59
Ophthalmic goods .....	-	-	-	-	-	41	-	111
Photographic equipment and supplies ..	19	-	26	10	-	80	17	109
Miscellaneous manufacturing industries ....	283	158	281	55	87	363	153	1,644
Jewelry, silverware, and plated ware ....	-	-	-	-	-	-	-	89
Musical instruments .....	-	17	-	-	-	81	65	72
Toys and sporting goods .....	55	55	59	-	29	90	26	369
Dolls and stuffed toys .....	-	-	-	-	-	-	-	8
Games, toys, and children's vehicles .....	-	40	-	-	-	-	-	125
Sporting and athletic goods, n.e.c. ....	28	16	43	-	26	62	16	236
Pens, pencils, office, and art supplies ....	34	-	69	26	-	-	-	74
Pens and mechanical pencils .....	-	-	-	-	-	-	-	-
Costume jewelry and notions .....	-	-	29	-	-	35	16	74
Costume jewelry .....	-	-	10	-	-	-	-	28
Fasteners, buttons, needles, and pins .....	-	-	19	-	19	-	-	-
Miscellaneous manufactures .....	138	71	106	-	-	127	36	964
Brooms and brushes .....	19	-	-	-	-	-	-	70
Signs and advertising specialties .....	-	-	-	-	-	-	-	631
Burial caskets .....	-	-	-	-	-	-	-	-
Hard surface floor coverings, n.e.c. ....	-	-	-	-	-	-	-	18
Manufacturing industries, n.e.c. ....	73	51	59	-	-	84	16	223
Nondurable goods .....	3,688	2,997	4,461	1,000	1,383	8,444	3,013	25,098
Food and kindred products .....	950	1,063	1,577	298	551	2,968	1,045	8,194
Meat products .....	398	396	305	87	91	811	263	2,154

See footnotes at end of table.

TABLE R1. Number of nonfatal occupational injuries and illnesses involving days away from work<sup>1</sup> by industry and selected natures of injury or illness, 1998 — Continued

Industry <sup>2</sup>	SIC code <sup>3</sup>	Total cases	Nature of injury or illness <sup>4</sup>						
			Sprains, strains	Fractures	Cuts, punctures	Bruises	Heat burns	Chemical burns	Amputations
Meat packing plants .....	2011	5,406	1,575	277	1,002	533	159	54	127
Sausages and other prepared meats .....	2013	3,124	969	239	325	295	47	74	78
Poultry slaughtering and processing ..	2015	3,149	838	216	239	278	77	128	86
Dairy products .....	202	6,146	2,613	348	440	765	182	88	61
Cheese, natural and processed .....	2022	1,127	496	51	79	77	54	15	—
Dry, condensed, evaporated products .....	2023	348	164	14	29	24	27	13	18
Ice cream and frozen desserts .....	2024	961	338	60	84	176	—	—	—
Fluid milk .....	2026	3,550	1,547	217	225	465	66	34	—
Preserved fruits and vegetables .....	203	5,649	1,990	395	393	736	178	149	80
Canned specialties .....	2032	200	70	20	10	33	19	—	—
Canned fruits and vegetables .....	2033	2,327	914	176	192	348	68	45	28
Pickles, sauces, and salad dressings .....	2035	459	175	19	15	50	17	37	16
Frozen fruits and vegetables .....	2037	1,408	493	87	66	173	56	39	—
Frozen specialties, n.e.c. ....	2038	934	234	68	104	92	11	25	22
Grain mill products .....	204	3,956	1,568	324	221	384	75	98	109
Cereal breakfast foods .....	2043	288	124	30	16	15	—	5	—
Rice milling .....	2044	197	86	—	—	—	—	—	19
Prepared flour mixes and doughs .....	2045	845	285	—	76	86	—	—	—
Wet corn milling .....	2046	207	78	—	—	—	—	—	—
Dog and cat food .....	2047	413	130	62	—	—	—	—	—
Prepared feeds, n.e.c. ....	2048	1,060	494	165	—	—	—	73	—
Bakery products .....	205	5,492	2,016	498	488	688	120	35	75
Bread, cake, and related products .....	2051	3,514	1,336	320	319	384	53	25	68
Cookies and crackers .....	2052	1,814	639	175	150	248	49	—	—
Sugar and confectionery products .....	206	2,697	1,238	187	157	274	83	29	45
Raw cane sugar .....	2061	191	78	18	11	26	17	10	—
Beet sugar .....	2063	321	134	39	9	—	39	14	—
Candy and other confectionery products .....	2064	1,391	600	80	88	196	17	—	—
Chocolate and cocoa products .....	2066	185	112	—	—	14	—	—	—
Fats and oils .....	207	1,018	431	54	77	66	94	—	—
Beverages .....	208	7,095	4,165	293	315	664	44	66	—
Malt beverages .....	2082	555	251	45	18	41	18	24	—
Wines, brandy, and brandy spirits .....	2084	624	226	18	75	—	—	—	—
Distilled and blended liquors .....	2085	171	94	—	30	14	—	—	—
Bottled and canned soft drinks .....	2086	5,471	3,449	184	191	563	—	—	—
Flavoring extracts and syrups, n.e.c. ....	2087	209	110	—	—	18	—	—	—
Miscellaneous food and kindred products .....	209	6,267	2,219	283	672	651	138	59	111
Canned and cured fish and seafoods .....	2091	305	96	9	61	12	—	—	17
Fresh or frozen prepared fish .....	2092	2,452	788	87	324	229	70	15	50
Roasted coffee .....	2095	200	113	7	18	30	—	—	—
Potato chips and similar snacks .....	2096	935	440	35	31	69	14	9	—
Food preparations, n.e.c. ....	2099	2,041	632	119	211	268	48	—	—
Tobacco products .....	21	779	285	40	75	101	12	—	12
Cigarettes .....	211	423	213	20	38	56	8	—	9
Textile mill products .....	22	7,916	3,004	518	927	753	114	71	118
Broadwoven fabric mills, cotton .....	221	260	104	34	30	14	—	—	—
Broadwoven fabric mills, manmade .....	222	1,296	620	—	150	138	—	—	—
Broadwoven fabric mills, wool .....	223	—	—	—	11	—	—	—	—
Narrow fabric mills .....	224	394	142	36	38	—	14	—	41

See footnotes at end of table.

TABLE R1. Number of nonfatal occupational injuries and illnesses involving days away from work<sup>1</sup> by industry and selected natures of injury or illness, 1998 — Continued

Industry <sup>2</sup>	Nature of injury or illness <sup>4</sup>							All other natures <sup>5</sup>
	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	
Meat packing plants .....	159	141	117	—	33	235	75	1,028
Sausages and other prepared meats .....	77	167	47	12	19	301	141	505
Poultry slaughtering and processing ..	162	87	141	49	40	275	47	621
Dairy products .....	91	47	222	—	78	440	218	850
Cheese, natural and processed .....	51	—	—	—	—	73	49	161
Dry, condensed, evaporated products .....	—	—	—	—	—	29	—	—
Ice cream and frozen desserts .....	—	—	74	17	—	61	—	96
Fluid milk .....	—	19	117	—	45	259	120	566
Preserved fruits and vegetables .....	120	124	137	29	54	356	110	992
Canned specialties .....	5	—	—	—	—	—	—	36
Canned fruits and vegetables .....	28	24	50	—	23	123	35	332
Pickles, sauces, and salad dressings .....	—	18	13	—	—	14	14	62
Frozen fruits and vegetables .....	14	68	31	13	—	124	—	253
Frozen specialties, n.e.c. ....	44	12	29	—	8	85	35	209
Grain mill products .....	43	—	60	—	—	130	—	921
Cereal breakfast foods .....	—	—	—	—	—	20	6	67
Rice milling .....	—	—	—	—	—	—	—	64
Prepared flour mixes and doughs .....	—	—	—	—	—	60	—	245
Wet corn milling .....	—	—	—	—	—	—	—	—
Dog and cat food .....	—	—	—	—	—	—	—	112
Prepared feeds, n.e.c. ....	—	—	—	—	—	—	—	169
Bakery products .....	98	94	240	48	66	370	157	769
Bread, cake, and related products .....	56	66	161	44	33	224	83	502
Cookies and crackers .....	42	—	64	—	34	147	74	254
Sugar and confectionery products .....	46	59	64	15	—	78	40	435
Raw cane sugar .....	—	—	9	9	—	—	—	16
Beet sugar .....	—	—	—	—	—	13	—	44
Candy and other confectionery products .....	—	—	—	—	19	—	—	242
Chocolate and cocoa products .....	—	—	—	—	—	—	—	—
Fats and oils .....	—	—	86	—	—	—	—	115
Beverages .....	70	131	191	—	84	266	139	879
Malt beverages .....	28	11	13	—	6	17	8	89
Wines, brandy, and brandy spirits .....	—	—	—	—	—	—	—	225
Distilled and blended liquors .....	—	—	—	—	—	—	—	16
Bottled and canned soft drinks .....	33	104	170	20	78	222	113	518
Flavoring extracts and syrups, n.e.c. ....	—	—	—	—	—	—	—	19
Miscellaneous food and kindred products .....	85	190	272	43	107	510	90	1,079
Canned and cured fish and seafoods .....	7	6	—	—	—	18	—	70
Fresh or frozen prepared fish .....	37	143	24	—	13	301	48	386
Roasted coffee .....	—	—	—	—	—	—	—	—
Potato chips and similar snacks .....	20	—	97	—	21	27	14	178
Food preparations, n.e.c. ....	—	—	131	17	72	158	—	383
Tobacco products .....	14	20	30	6	12	49	12	139
Cigarettes .....	—	—	11	—	7	16	—	46
Textile mill products .....	190	231	231	68	110	499	123	1,262
Broadwoven fabric mills, cotton .....	—	—	34	31	—	15	—	27
Broadwoven fabric mills, manmade .....	—	—	—	—	—	—	18	206
Broadwoven fabric mills, wool .....	—	—	—	—	—	—	—	—
Narrow fabric mills .....	—	—	—	—	—	38	—	46

See footnotes at end of table.



TABLE R1. Number of nonfatal occupational injuries and illnesses involving days away from work<sup>1</sup> by industry and selected natures of injury or illness, 1998 — Continued

Industry <sup>2</sup>	SIC code <sup>3</sup>	Total cases	Nature of injury or illness <sup>4</sup>						
			Sprains, strains	Fractures	Cuts, punctures	Bruises	Heat burns	Chemical burns	Amputations
Knitting mills .....	225	1,808	552	67	192	177	24	13	27
Women's hosiery, except socks .....	2251	90	41	8	—	7	—	—	—
Hosiery, n.e.c. ....	2252	601	187	—	45	31	—	—	—
Knit outerwear mills .....	2253	391	118	8	59	49	—	—	6
Weft knit fabric mills .....	2257	337	79	18	54	—	—	—	—
Lace and warp knit fabric mills .....	2258	199	92	—	13	38	—	—	—
Textile finishing, except wool .....	226	1,211	311	139	110	174	38	34	—
Finishing plants, cotton .....	2261	491	85	56	—	97	—	—	—
Finishing plants, manmade .....	2262	365	101	37	25	43	—	18	—
Finishing plants, n.e.c. ....	2269	355	—	—	—	—	—	—	—
Carpets and rugs .....	227	709	353	—	67	58	—	—	—
Yarn and thread mills .....	228	670	248	67	61	52	—	—	—
Yarn spinning mills .....	2281	461	158	53	42	51	—	—	21
Throwing and winding mills .....	2282	199	85	—	19	—	—	—	—
Miscellaneous textile goods .....	229	1,480	641	87	267	115	—	11	—
Coated fabrics, not rubberized .....	2295	529	335	—	—	—	—	—	—
Tire cord and fabrics .....	2296	153	81	17	—	10	—	—	—
Nonwoven fabrics .....	2297	76	—	—	10	—	—	—	—
Cordage and twine .....	2298	186	51	21	10	18	6	—	—
Textile goods, n.e.c. ....	2299	537	145	—	222	—	—	—	—
Apparel and other textile products .....	23	8,820	3,047	382	998	700	110	39	25
Men's and boys' suits and coats .....	231	533	139	15	73	49	40	—	—
Men's and boys' furnishings .....	232	2,946	1,054	113	306	186	7	—	12
Men's and boys' shirts .....	2321	508	126	—	71	73	—	—	—
Men's and boys' underwear and nightwear .....	2322	79	—	—	—	—	—	—	—
Men's and boys' trousers and slacks .....	2325	1,252	501	38	79	47	7	—	6
Men's and boys' work clothing .....	2326	505	159	—	—	—	—	—	—
Men's and boys' clothing, n.e.c. ....	2329	557	216	—	95	55	—	—	—
Women's and misses' outerwear .....	233	1,193	414	—	143	—	—	—	—
Women's and misses' suits and coats .....	2337	172	64	15	10	16	8	—	—
Women's and misses' outerwear, n.e.c. ....	2339	794	251	61	92	57	—	—	—
Women's and children's undergarments .....	234	—	—	13	—	15	—	—	—
Women's and children's underwear ...	2341	—	—	—	—	—	—	—	—
Hats, caps, and millinery .....	235	—	—	—	—	—	—	—	—
Girls' and children's outerwear .....	236	—	—	—	—	—	—	—	—
Girls' and children's outerwear, n.e.c. ....	2369	181	73	7	29	25	—	—	—
Miscellaneous apparel and accessories .....	238	457	125	8	69	39	—	—	—
Apparel belts .....	2387	82	24	7	15	10	—	—	—
Apparel and accessories, n.e.c. ....	2389	177	53	—	42	—	—	—	—
Miscellaneous fabricated textile products .....	239	3,005	1,057	141	292	276	49	38	—
Curtains and draperies .....	2391	469	156	18	50	27	—	—	—
Housefurnishings, n.e.c. ....	2392	579	175	40	82	94	—	—	—
Textile bags .....	2393	194	41	—	41	—	—	—	—
Canvas and related products .....	2394	372	108	—	—	—	—	—	—
Pleating and stitching .....	2395	106	47	—	—	8	—	—	—
Automotive and apparel trimmings .....	2396	774	341	19	19	56	36	—	—
Fabricated textile products, n.e.c. ....	2399	488	176	26	45	44	—	—	—
Paper and allied products .....	26	14,159	5,490	1,027	1,680	1,218	264	71	282

See footnotes at end of table.

TABLE R1. Number of nonfatal occupational injuries and illnesses involving days away from work<sup>1</sup> by industry and selected natures of injury or illness, 1998 — Continued

Industry <sup>2</sup>	Nature of injury or illness <sup>4</sup>							All other natures <sup>5</sup>
	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	
Knitting mills .....	66	154	49	—	23	137	16	349
Women's hosiery, except socks .....	9	—	—	—	—	—	—	10
Hosiery, n.e.c. ....	18	124	—	—	16	35	—	106
Knit outerwear mills .....	21	19	—	—	—	36	8	69
Weft knit fabric mills .....	—	—	—	—	—	17	—	102
Lace and warp knit fabric mills .....	—	—	—	—	—	16	—	—
Textile finishing, except wool .....	31	—	35	14	16	54	12	285
Finishing plants, cotton .....	—	—	—	—	—	—	—	127
Finishing plants, manmade .....	—	—	15	14	—	19	—	94
Finishing plants, n.e.c. ....	—	—	—	—	—	—	—	—
Carpets and rugs .....	—	—	—	—	—	—	—	95
Yarn and thread mills .....	—	—	18	—	—	83	—	84
Yarn spinning mills .....	18	8	18	—	—	33	8	55
Throwing and winding mills .....	—	—	—	—	—	—	—	—
Miscellaneous textile goods .....	15	—	45	—	31	96	18	150
Coated fabrics, not rubberized .....	—	—	—	—	—	—	—	—
Tire cord and fabrics .....	—	—	—	—	—	16	11	21
Nonwoven fabrics .....	—	—	—	—	—	—	—	12
Cordage and twine .....	12	10	8	—	—	18	—	28
Textile goods, n.e.c. ....	—	—	—	—	—	—	—	—
Apparel and other textile products .....	453	364	208	30	64	847	216	1,648
Men's and boys' suits and coats .....	39	50	15	6	—	22	5	91
Men's and boys' furnishings .....	150	99	58	10	26	417	101	544
Men's and boys' shirts .....	31	38	—	—	—	71	—	57
Men's and boys' underwear and nightwear .....	—	—	—	—	—	9	—	—
Men's and boys' trousers and slacks .....	62	39	15	—	9	182	37	275
Men's and boys' work clothing .....	—	—	—	—	—	125	—	93
Men's and boys' clothing, n.e.c. ....	26	12	—	—	—	29	—	98
Women's and misses' outerwear .....	—	—	—	—	—	122	—	217
Women's and misses' suits and coats .....	—	—	—	—	—	18	—	36
Women's and misses' outerwear, n.e.c. ....	52	—	—	—	—	85	16	158
Women's and children's undergarments .....	—	18	13	—	—	10	—	20
Women's and children's underwear ...	—	18	—	—	—	—	—	—
Hats, caps, and millinery .....	19	—	—	—	—	—	—	—
Girls' and children's outerwear .....	15	—	—	—	—	—	—	—
Girls' and children's outerwear, n.e.c. ....	14	—	—	—	—	—	—	24
Miscellaneous apparel and accessories .....	20	34	13	—	—	38	11	109
Apparel belts .....	—	—	—	—	—	—	—	20
Apparel and accessories, n.e.c. ....	—	—	—	—	—	32	—	—
Miscellaneous fabricated textile products .....	126	106	90	11	26	208	62	618
Curtains and draperies .....	10	13	—	—	—	114	41	72
Housefurnishings, n.e.c. ....	31	14	15	—	—	—	—	105
Textile bags .....	—	—	—	—	—	—	—	50
Canvas and related products .....	—	—	—	—	—	—	—	88
Pleating and stitching .....	—	—	—	—	—	—	—	28
Automotive and apparel trimmings .....	—	—	35	—	—	14	—	202
Fabricated textile products, n.e.c. ....	24	41	9	6	—	54	10	67
Paper and allied products .....	309	237	531	167	138	781	334	2,271

See footnotes at end of table.

TABLE R1. Number of nonfatal occupational injuries and illnesses involving days away from work<sup>1</sup> by industry and selected natures of injury or illness, 1998 — Continued

Industry <sup>2</sup>	SIC code <sup>3</sup>	Total cases	Nature of injury or illness <sup>4</sup>						
			Sprains, strains	Fractures	Cuts, punctures	Bruises	Heat burns	Chemical burns	Amputations
Pulp mills .....	261	154	60	10	9	16	—	—	—
Paper mills .....	262	2,612	1,162	224	188	171	71	19	40
Paperboard mills .....	263	648	251	86	59	47	34	—	18
Paperboard containers and boxes .....	265	5,669	2,302	311	683	585	82	—	128
Corrugated and solid fiber boxes .....	2653	3,382	1,498	210	308	349	56	—	43
Fiber cans, drums and similar products .....	2655	486	181	—	166	—	—	—	—
Sanitary food containers .....	2656	718	203	—	140	—	—	—	—
Folding paperboard boxes .....	2657	1,018	388	46	60	145	—	—	19
Miscellaneous converted paper products .....	267	5,076	1,714	396	741	398	75	40	94
Paper coated and laminated, packaging .....	2671	528	241	20	38	13	14	—	—
Paper coated and laminated, n.e.c. ...	2672	462	190	31	23	37	—	—	—
Bags: plastics, laminated, and coated .....	2673	961	237	109	195	56	12	16	14
Bags: uncoated paper and multiwall ..	2674	635	239	17	100	69	14	8	8
Die-cut paper and board .....	2675	449	106	62	76	35	—	—	—
Sanitary paper products .....	2676	658	199	61	72	62	17	—	22
Envelopes .....	2677	391	121	16	81	—	—	—	—
Stationery products .....	2678	165	—	16	—	—	—	—	—
Converted paper products, n.e.c. ....	2679	827	336	65	109	95	—	—	—
Printing and publishing .....	27	23,926	9,957	1,483	2,336	2,206	87	112	246
Newspapers .....	271	7,104	3,286	471	507	840	11	12	32
Periodicals .....	272	904	346	49	68	68	—	—	—
Books .....	273	2,152	887	165	183	59	—	—	38
Book publishing .....	2731	1,277	590	—	—	—	—	—	—
Book printing .....	2732	875	297	52	72	29	—	—	28
Miscellaneous publishing .....	274	530	151	61	44	61	—	—	—
Commercial printing .....	275	10,455	4,078	549	1,205	918	33	88	113
Commercial printing, lithographic .....	2752	6,917	2,625	343	762	669	29	50	71
Commercial printing, gravure .....	2754	470	262	69	17	28	—	—	8
Commercial printing, n.e.c. ....	2759	3,068	1,192	137	425	221	—	38	34
Manifold business forms .....	276	918	396	71	72	81	—	—	—
Greeting cards .....	277	170	57	6	8	8	—	—	13
Blankbooks and bookbinding .....	278	1,413	639	94	193	140	—	—	—
Blankbooks and looseleaf binders .....	2782	683	326	36	63	66	—	—	13
Bookbinding and related work .....	2789	730	313	—	131	—	—	—	—
Printing trade services .....	279	279	—	—	—	—	—	—	—
Chemicals and allied products .....	28	11,039	4,483	819	799	859	457	374	142
Industrial inorganic chemicals .....	281	1,049	553	—	50	42	30	50	—
Industrial inorganic chemicals, n.e.c. ....	2819	686	360	13	—	—	—	45	—
Plastics materials and synthetics .....	282	1,056	368	103	106	88	52	9	—
Plastics materials and resins .....	2821	581	201	—	—	—	—	—	—
Organic fibers, noncellulosic .....	2824	227	68	—	12	12	—	—	—
Drugs .....	283	2,427	979	107	184	235	54	45	5
Medicinals and botanicals .....	2833	122	53	17	9	—	—	—	—
Pharmaceutical preparations .....	2834	1,997	779	86	165	181	46	38	5
Diagnostic substances .....	2835	156	70	—	—	42	—	—	—
Soap, cleaners, and toilet goods .....	284	1,958	750	190	192	171	87	31	38
Soap and other detergents .....	2841	320	133	—	14	17	12	—	—
Polishes and sanitation goods .....	2842	504	177	56	46	44	10	—	—
Toilet preparations .....	2844	1,094	428	81	131	110	60	17	10
Paints and allied products .....	285	1,183	492	59	65	107	42	62	—
Industrial organic chemicals .....	286	831	339	59	47	40	52	83	23

See footnotes at end of table.

TABLE R1. Number of nonfatal occupational injuries and illnesses involving days away from work<sup>1</sup> by industry and selected natures of injury or illness,1998 — Continued

Industry <sup>2</sup>	Nature of injury or illness <sup>4</sup>							All other natures <sup>5</sup>
	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	
Pulp mills .....	6	—	5	—	—	11	9	27
Paper mills .....	56	32	88	19	30	130	69	430
Paperboard mills .....	—	23	25	—	—	22	17	80
Paperboard containers and boxes .....	135	47	227	92	41	342	144	824
Corrugated and solid fiber boxes .....	63	—	132	—	—	205	73	484
Fiber cans, drums and similar products .....	—	—	—	—	—	—	—	—
Sanitary food containers .....	—	—	—	—	—	—	—	110
Folding paperboard boxes .....	50	—	34	15	—	72	44	167
Miscellaneous converted paper products .....	111	136	185	50	67	276	95	910
Paper coated and laminated, packaging .....	—	—	26	—	12	75	26	89
Paper coated and laminated, n.e.c. ...	19	14	10	—	—	40	17	88
Bags: plastics, laminated, and coated .....	19	15	—	—	—	39	—	225
Bags: uncoated paper and multiwall ..	16	19	28	—	21	17	—	99
Die-cut paper and board .....	—	—	18	—	—	—	—	95
Sanitary paper products .....	6	13	40	11	10	41	15	124
Envelopes .....	—	—	—	—	—	—	—	74
Stationery products .....	—	—	—	—	—	—	—	19
Converted paper products, n.e.c. ....	36	14	—	—	—	40	19	97
Printing and publishing .....	622	430	734	156	279	1,505	471	4,209
Newspapers .....	136	98	291	38	143	336	86	1,084
Periodicals .....	54	14	16	—	—	163	10	123
Books .....	—	43	45	18	—	112	45	556
Book publishing .....	—	—	—	—	—	—	—	257
Book printing .....	—	—	33	10	11	15	10	299
Miscellaneous publishing .....	49	11	—	—	—	—	—	94
Commercial printing .....	245	201	311	83	104	735	243	1,979
Commercial printing, lithographic .....	177	159	242	66	83	550	125	1,242
Commercial printing, gravure .....	—	—	17	10	—	—	—	61
Commercial printing, n.e.c. ....	65	42	52	—	16	181	116	676
Manifold business forms .....	77	18	—	—	—	56	38	114
Greeting cards .....	20	—	—	—	—	8	—	45
Blankbooks and bookbinding .....	—	40	—	—	—	59	35	191
Blankbooks and looseleaf binders .....	—	23	15	—	—	27	14	105
Bookbinding and related work .....	—	—	—	—	—	—	—	86
Printing trade services .....	—	—	—	—	—	—	—	—
Chemicals and allied products .....	259	85	268	60	77	538	250	1,956
Industrial inorganic chemicals .....	—	—	—	—	—	32	15	225
Industrial inorganic chemicals, n.e.c. ....	—	—	—	—	—	—	—	158
Plastics materials and synthetics .....	9	9	18	—	—	72	35	221
Plastics materials and resins .....	—	—	—	—	—	—	—	—
Organic fibers, noncellulosic .....	—	—	—	—	—	14	—	78
Drugs .....	149	23	54	16	22	147	109	445
Medicinals and botanicals .....	—	—	—	—	—	13	13	25
Pharmaceutical preparations .....	130	21	47	12	19	121	85	378
Diagnostic substances .....	—	—	—	—	—	—	—	—
Soap, cleaners, and toilet goods .....	35	19	73	—	24	68	34	304
Soap and other detergents .....	13	10	—	—	—	—	—	—
Polishes and sanitation goods .....	11	—	17	—	10	22	—	111
Toilet preparations .....	8	9	48	—	12	28	15	162
Paints and allied products .....	—	—	—	—	—	132	—	182
Industrial organic chemicals .....	31	—	27	17	—	23	22	102

See footnotes at end of table.

TABLE R1. Number of nonfatal occupational injuries and illnesses involving days away from work<sup>1</sup> by industry and selected natures of injury or illness, 1998 — Continued

Industry <sup>2</sup>	SIC code <sup>3</sup>	Total cases	Nature of injury or illness <sup>4</sup>						
			Sprains, strains	Fractures	Cuts, punctures	Bruises	Heat burns	Chemical burns	Amputations
Cyclic crudes and intermediates .....	2865	167	67	15	17	—	—	—	—
Industrial organic chemicals, n.e.c. ....	2869	621	252	44	30	37	52	72	—
Agricultural chemicals .....	287	780	246	179	71	—	—	—	—
Miscellaneous chemical products .....	289	1,754	756	95	84	133	133	76	—
Adhesives and sealants .....	2891	505	—	—	—	—	—	—	—
Printing ink .....	2893	205	114	—	—	—	—	—	—
Chemical preparations, n.e.c. ....	2899	835	271	46	—	84	90	56	—
Petroleum and coal products .....	29	1,647	799	242	72	58	94	17	—
Petroleum refining .....	291	612	247	118	34	32	50	—	—
Asphalt paving and roofing materials .....	295	758	394	123	—	—	—	—	—
Asphalt paving mixtures and blocks .....	2951	293	125	—	—	—	—	—	—
Asphalt felts and coatings .....	2952	466	269	100	—	—	—	—	—
Miscellaneous petroleum and coal products .....	299	277	158	—	—	—	—	—	—
Lubricating oils and greases .....	2992	197	109	—	—	—	—	—	—
Rubber and miscellaneous plastics products .....	30	27,283	10,841	1,822	3,046	2,593	627	108	400
Tires and inner tubes .....	301	2,004	1,015	153	109	185	20	—	21
Rubber and plastics footwear .....	302	—	—	—	—	—	—	—	—
Hose and belting and gaskets and packing .....	305	1,538	562	63	154	189	—	—	23
Rubber and plastics hose and belting .....	3052	583	221	27	42	80	—	—	13
Gaskets, packing and sealing devices .....	3053	954	342	36	112	109	—	—	10
Fabricated rubber products, n.e.c. ....	306	3,856	1,634	386	331	396	111	25	94
Mechanical rubber goods .....	3061	1,713	822	148	144	122	55	13	76
Fabricated rubber products, n.e.c. ....	3069	2,143	812	237	188	274	56	12	18
Miscellaneous plastics products, n.e.c. ....	308	19,826	7,609	1,221	2,445	1,817	486	77	261
Unsupported plastics film and sheet ..	3081	1,097	414	90	142	130	51	—	17
Unsupported plastics profile shapes ..	3082	1,015	466	77	61	72	—	—	43
Laminated plastics plate and sheet ....	3083	880	297	99	75	105	—	—	—
Plastics pipe .....	3084	720	309	121	82	—	—	—	—
Plastics bottles .....	3085	650	218	41	105	48	35	—	56
Plastics foam products .....	3086	1,566	510	78	264	190	—	—	—
Custom compound purchased resins .....	3087	741	267	71	69	47	—	—	18
Plastics plumbing fixtures .....	3088	367	118	—	32	51	—	—	—
Plastics products, n.e.c. ....	3089	12,790	5,009	622	1,614	1,133	359	41	97
Leather and leather products .....	31	1,758	545	81	142	117	38	14	11
Leather tanning and finishing .....	311	311	107	17	—	—	—	—	—
Footwear, except rubber .....	314	866	254	36	70	63	38	—	—
Men's footwear, except athletic .....	3143	472	141	27	50	17	17	—	—
Women's footwear, except athletic .....	3144	172	45	—	11	22	—	—	—
Luggage .....	316	172	53	14	37	14	—	—	—
Handbags and personal leather goods ..	317	117	46	—	9	14	—	—	—
<b>Transportation and public utilities<sup>7</sup> .....</b>		<b>200,387</b>	<b>101,084</b>	<b>11,514</b>	<b>10,433</b>	<b>20,510</b>	<b>649</b>	<b>557</b>	<b>504</b>
Railroad transportation <sup>7</sup> .....	40	5,438	2,853	443	398	836	20	5	46
Local and interurban passenger transit .....	41	12,366	7,290	349	430	823	34	73	—
Local and suburban transportation .....	411	8,250	5,135	157	199	504	31	17	17
Taxicabs .....	412	779	494	50	—	42	—	—	—
Bus charter service .....	414	599	243	—	76	49	—	—	—
School buses .....	415	1,987	1,073	89	37	138	—	12	—
Trucking and warehousing .....	42	66,005	31,978	5,671	4,431	7,107	85	117	227

See footnotes at end of table.

TABLE R1. Number of nonfatal occupational injuries and illnesses involving days away from work<sup>1</sup> by industry and selected natures of injury or illness, 1998 — Continued

Industry <sup>2</sup>	Nature of injury or illness <sup>4</sup>							All other natures <sup>5</sup>
	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	
Cyclic crudes and intermediates .....	17	—	18	—	—	—	—	15
Industrial organic chemicals, n.e.c. ...	14	—	9	6	—	17	16	87
Agricultural chemicals .....	—	—	—	—	—	—	—	167
Miscellaneous chemical products .....	17	19	46	—	19	57	16	310
Adhesives and sealants .....	—	—	—	—	—	—	—	—
Printing ink .....	—	—	—	—	—	19	—	—
Chemical preparations, n.e.c. ....	—	—	18	—	—	—	—	169
Petroleum and coal products .....	12	—	71	49	16	36	19	233
Petroleum refining .....	8	8	50	45	—	18	14	43
Asphalt paving and roofing materials .....	—	—	20	—	—	—	—	130
Asphalt paving mixtures and blocks ...	—	—	—	—	—	—	—	—
Asphalt felts and coatings .....	—	—	—	—	—	—	—	—
Miscellaneous petroleum and coal products .....	—	—	—	—	—	—	—	59
Lubricating oils and greases .....	—	—	—	—	—	—	—	59
Rubber and miscellaneous plastics products .....	666	477	772	160	136	1,086	490	4,845
Tires and inner tubes .....	74	14	77	6	—	70	31	265
Rubber and plastics footwear .....	—	—	—	—	—	—	—	17
Hose and belting and gaskets and packing .....	52	15	68	—	10	57	23	345
Rubber and plastics hose and belting .....	25	—	56	—	10	—	—	103
Gaskets, packing and sealing devices .....	26	10	12	—	—	50	20	242
Fabricated rubber products, n.e.c. ....	155	85	57	—	23	64	30	517
Mechanical rubber goods .....	38	9	20	—	—	46	21	221
Fabricated rubber products, n.e.c. ....	118	76	38	—	17	19	—	296
Miscellaneous plastics products, n.e.c. ....	386	362	570	142	98	892	405	3,701
Unsupported plastics film and sheet ..	—	—	—	18	—	—	—	148
Unsupported plastics profile shapes ...	—	—	—	—	—	—	—	210
Laminated plastics plate and sheet ....	—	—	—	—	—	62	—	204
Plastics pipe .....	—	—	—	—	—	—	—	99
Plastics bottles .....	—	—	—	—	—	18	—	99
Plastics foam products .....	—	—	—	—	—	84	60	289
Custom compound purchased resins .....	—	—	31	—	—	12	12	178
Plastics plumbing fixtures .....	—	—	—	—	—	33	12	97
Plastics products, n.e.c. ....	300	239	393	108	57	608	255	2,377
Leather and leather products .....	213	79	39	—	—	135	53	342
Leather tanning and finishing .....	—	—	17	—	—	—	—	95
Footwear, except rubber .....	86	55	10	—	—	75	29	174
Men's footwear, except athletic .....	53	36	10	—	—	29	15	86
Women's footwear, except athletic ....	10	6	—	—	—	27	—	45
Luggage .....	17	14	—	—	—	—	—	19
Handbags and personal leather goods ...	—	—	—	—	—	17	15	12
<b>Transportation and public utilities<sup>7</sup> .....</b>	<b>1,503</b>	<b>1,035</b>	<b>6,647</b>	<b>780</b>	<b>2,459</b>	<b>14,834</b>	<b>6,735</b>	<b>31,117</b>
Railroad transportation <sup>7</sup> .....	8	—	—	—	—	—	—	829
Local and interurban passenger transit .....	29	102	393	15	175	1,115	511	1,706
Local and suburban transportation .....	—	82	258	—	87	786	392	1,044
Taxicabs .....	—	—	39	—	—	—	—	82
Bus charter service .....	—	—	15	—	—	—	16	154
School buses .....	—	20	67	—	36	235	61	304
Trucking and warehousing .....	262	327	3,091	411	1,247	3,210	1,076	9,498

See footnotes at end of table.

TABLE R1. Number of nonfatal occupational injuries and illnesses involving days away from work<sup>1</sup> by industry and selected natures of injury or illness, 1998 — Continued

Industry <sup>2</sup>	SIC code <sup>3</sup>	Total cases	Nature of injury or illness <sup>4</sup>						
			Sprains, strains	Fractures	Cuts, punctures	Bruises	Heat burns	Chemical burns	Amputations
Trucking and courier services, except air .....	421	61,440	30,054	5,260	4,121	6,536	—	115	216
Public warehousing and storage .....	422	4,481	1,895	402	305	549	—	—	—
Water transportation .....	44	5,723	2,492	649	247	772	89	14	35
Deep sea domestic transportation of freight .....	442	382	158	60	—	25	—	—	—
Water transportation of passengers .....	448	207	79	—	—	13	—	—	—
Water transportation services .....	449	4,603	1,957	563	212	684	71	—	33
Transportation by air .....	45	74,139	39,852	1,973	2,941	8,442	187	149	68
Air transportation, scheduled .....	451	70,632	38,391	1,707	2,715	8,019	161	71	68
Transportation services .....	47	4,573	1,913	400	243	499	29	53	37
Freight transportation arrangement .....	473	2,810	1,203	303	107	335	13	43	—
Miscellaneous transportation services .....	478	1,378	561	54	130	134	11	—	34
Communications .....	48	16,597	6,983	1,071	643	983	13	—	—
Telephone communications .....	481	11,200	4,430	679	452	675	—	—	—
Radio and television broadcasting .....	483	1,416	695	126	—	66	—	—	—
Cable and other pay television services .....	484	3,720	1,709	226	143	221	—	—	—
Electric, gas, and sanitary services .....	49	15,454	7,670	957	1,100	1,039	184	146	65
Electric services .....	491	4,507	2,322	351	214	274	80	—	—
Gas production and distribution .....	492	2,299	1,088	142	182	73	28	30	—
Combination utility services .....	493	1,879	988	120	53	105	16	29	—
Water supply .....	494	845	428	—	47	80	—	—	—
Sanitary services .....	495	5,880	2,845	315	604	487	46	80	35
<b>Wholesale and retail trade .....</b>		<b>429,628</b>	<b>191,474</b>	<b>26,682</b>	<b>46,199</b>	<b>40,039</b>	<b>11,748</b>	<b>3,198</b>	<b>1,944</b>
Wholesale trade .....		135,205	65,287	8,826	11,329	11,133	822	1,082	595
Wholesale trade— durable goods .....	50	67,992	30,248	4,194	7,313	5,645	600	478	448
Motor vehicles, parts, and supplies .....	501	11,932	5,011	795	1,024	1,072	143	140	—
Lumber and construction materials .....	503	7,409	2,919	642	1,013	416	—	—	—
Professional and commercial equipment .....	504	7,797	4,038	330	489	698	—	—	—
Metals and minerals, except petroleum ..	505	5,487	1,784	516	846	508	—	—	—
Electrical goods .....	506	5,491	2,984	244	460	421	—	—	—
Hardware, plumbing and heating equipment .....	507	3,888	1,921	176	256	410	—	—	—
Machinery, equipment, and supplies .....	508	13,060	5,599	1,008	1,631	1,058	135	—	269
Miscellaneous durable goods .....	509	6,959	2,614	203	817	863	176	107	—
Wholesale trade— nondurable goods .....	51	67,213	35,039	4,632	4,017	5,488	222	603	147
Paper and paper products .....	511	4,413	2,617	319	164	353	—	—	—
Drugs, proprietaries, and sundries .....	512	2,434	1,025	269	180	158	—	—	—
Apparel, piece goods, and notions .....	513	2,347	1,115	128	130	342	—	—	—
Groceries and related products .....	514	34,972	19,261	1,861	1,943	3,184	113	118	112
Farm-product raw materials .....	515	3,032	1,005	510	176	177	—	—	—
Chemicals and allied products .....	516	2,427	1,000	182	253	—	—	258	—
Petroleum and petroleum products .....	517	2,637	1,356	109	123	167	—	131	—
Beer, wine, and distilled beverages .....	518	7,073	4,354	428	284	350	—	—	—
Miscellaneous nondurable goods .....	519	7,879	3,306	828	765	650	—	—	—
Retail trade .....		294,423	126,188	17,856	34,870	28,906	10,926	2,116	1,349
Building materials and garden supplies .....	52	22,739	10,269	1,512	3,102	2,112	—	62	171
Lumber and other building materials .....	521	17,291	8,155	1,189	2,271	1,647	—	52	148
Paint, glass, and wallpaper stores .....	523	1,040	330	—	370	—	—	—	—
Hardware stores .....	525	1,940	855	130	235	269	—	—	—
Retail nurseries and garden stores .....	526	1,373	551	121	206	80	—	—	—

See footnotes at end of table.

TABLE R1. Number of nonfatal occupational injuries and illnesses involving days away from work<sup>1</sup> by industry and selected natures of injury or illness,1998 — Continued

Industry <sup>2</sup>	Nature of injury or illness <sup>4</sup>							All other natures <sup>5</sup>
	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	
Trucking and courier services, except air .....	226	259	2,905	378	1,137	2,922	924	8,740
Public warehousing and storage .....	—	67	177	—	108	284	148	753
Water transportation .....	—	—	174	41	74	332	75	907
Deep sea domestic transportation of freight .....	—	—	13	—	8	40	—	71
Water transportation of passengers .....	—	—	—	—	—	—	—	89
Water transportation services .....	—	—	127	30	52	248	69	689
Transportation by air .....	177	306	1,529	87	488	7,609	3,784	10,904
Air transportation, scheduled .....	177	272	1,297	81	483	7,498	3,746	10,255
Transportation services .....	54	22	356	53	73	216	145	752
Freight transportation arrangement .....	12	12	174	34	38	149	116	456
Miscellaneous transportation services .....	14	—	164	16	—	51	—	216
Communications .....	721	229	725	104	259	1,483	708	3,743
Telephone communications .....	631	192	380	49	146	981	511	2,773
Radio and television broadcasting .....	—	—	64	—	—	90	—	302
Cable and other pay television services .....	78	—	279	52	80	405	158	649
Electric, gas, and sanitary services .....	239	47	376	69	142	861	427	2,771
Electric services .....	66	—	121	27	58	287	157	766
Gas production and distribution .....	34	—	25	—	—	111	63	578
Combination utility services .....	66	16	106	—	41	116	57	256
Water supply .....	—	—	19	—	—	45	—	175
Sanitary services .....	47	20	105	—	40	302	143	996
<b>Wholesale and retail trade .....</b>	<b>4,030</b>	<b>2,863</b>	<b>15,185</b>	<b>2,743</b>	<b>6,194</b>	<b>24,120</b>	<b>10,827</b>	<b>62,146</b>
Wholesale trade .....	1,129	1,330	5,409	1,444	1,780	7,018	3,299	21,246
Wholesale trade— durable goods .....	604	848	2,835	966	817	3,049	1,257	11,731
Motor vehicles, parts, and supplies .....	116	76	511	137	258	486	316	2,524
Lumber and construction materials .....	—	—	658	495	—	285	123	1,312
Professional and commercial equipment .....	69	480	312	—	96	223	79	1,092
Metals and minerals, except petroleum .....	—	—	321	—	—	110	—	1,214
Electrical goods .....	79	74	212	—	131	226	—	753
Hardware, plumbing and heating equipment .....	68	—	—	—	—	199	67	734
Machinery, equipment, and supplies .....	—	77	462	135	93	627	267	2,093
Miscellaneous durable goods .....	156	—	206	—	74	292	164	1,471
Wholesale trade— nondurable goods .....	525	482	2,574	477	963	3,969	2,042	9,515
Paper and paper products .....	87	—	247	—	102	135	—	456
Drugs, proprietaries, and sundries .....	—	—	211	159	—	118	57	406
Apparel, piece goods, and notions .....	—	—	78	—	66	134	—	397
Groceries and related products .....	219	294	1,172	118	554	2,461	1,535	4,234
Farm-product raw materials .....	—	—	—	—	—	150	—	896
Chemicals and allied products .....	—	—	—	—	—	—	—	478
Petroleum and petroleum products .....	—	—	—	—	—	150	—	451
Beer, wine, and distilled beverages .....	—	110	226	59	108	529	204	703
Miscellaneous nondurable goods .....	—	—	448	129	57	240	105	1,494
Retail trade .....	2,901	1,533	9,776	1,300	4,414	17,103	7,528	40,900
Building materials and garden supplies .....	108	76	546	159	112	1,034	456	3,717
Lumber and other building materials .....	85	73	397	111	97	765	250	2,509
Paint, glass, and wallpaper stores .....	—	—	—	—	—	107	102	108
Hardware stores .....	—	—	68	—	13	92	60	263
Retail nurseries and garden stores .....	—	—	—	—	—	—	—	349

See footnotes at end of table.



TABLE R1. Number of nonfatal occupational injuries and illnesses involving days away from work<sup>1</sup> by industry and selected natures of injury or illness, 1998 — Continued

Industry <sup>2</sup>	SIC code <sup>3</sup>	Total cases	Nature of injury or illness <sup>4</sup>							
			Sprains, strains	Fractures	Cuts, punctures	Bruises	Heat burns	Chemical burns	Amputations	
Mobile home dealers .....	527	1,095	379	—	—	—	—	—	—	—
General merchandise stores .....	53	52,766	25,280	3,221	3,080	6,699	204	281	—	—
Department stores .....	531	47,887	22,656	2,821	2,854	6,190	189	281	—	—
Variety stores .....	533	2,449	1,116	301	123	322	—	—	—	—
Miscellaneous general merchandise stores .....	539	2,430	1,508	99	104	188	—	—	—	—
Food stores .....	54	60,575	26,728	3,231	9,339	6,013	918	279	406	—
Grocery stores .....	541	56,551	25,456	2,758	8,817	5,868	759	265	395	—
Retail bakeries .....	546	1,653	673	150	226	99	93	—	—	—
Miscellaneous food stores .....	549	657	186	—	—	—	—	—	—	—
Automotive dealers and service stations .....	55	36,413	15,469	2,313	3,592	2,700	555	464	97	—
New and used car dealers .....	551	18,000	7,308	1,026	2,105	1,001	266	249	—	—
Used car dealers .....	552	627	224	—	—	—	—	—	—	—
Auto and home supply stores .....	553	8,132	3,592	428	754	865	84	81	50	—
Gasoline service stations .....	554	8,337	3,777	708	556	797	205	114	—	—
Boat dealers .....	555	426	177	—	—	—	—	—	—	—
Recreational vehicle dealers .....	556	388	152	—	—	—	—	—	—	—
Motorcycle dealers .....	557	419	—	—	—	—	—	—	—	—
Automotive dealers, n.e.c. ....	559	84	—	—	—	—	—	—	—	—
Apparel and accessory stores .....	56	6,320	3,142	410	381	595	25	49	25	—
Men's and boys' clothing stores .....	561	360	165	—	—	—	—	—	—	—
Women's clothing stores .....	562	852	417	103	25	68	—	—	—	—
Women's accessory and specialty stores .....	563	90	—	—	—	—	—	—	—	—
Children's and infants' wear stores .....	564	261	—	—	—	—	—	—	—	—
Family clothing stores .....	565	3,483	1,672	221	222	388	22	14	22	—
Shoe stores .....	566	995	550	56	80	96	—	—	—	—
Miscellaneous apparel and accessory stores .....	569	278	114	—	—	—	—	35	—	—
Furniture and home furnishings stores .....	57	12,629	6,385	933	1,116	968	—	—	38	—
Furniture and home furnishings stores .....	571	8,237	3,929	525	873	674	—	—	—	—
Household appliance stores .....	572	1,116	630	117	97	94	—	—	—	—
Radio, television, and computer stores ..	573	3,276	1,826	291	146	200	—	—	—	—
Eating and drinking places .....	58	79,083	27,783	4,851	12,203	7,110	8,947	818	536	—
Miscellaneous retail .....	59	23,897	11,132	1,384	2,057	2,709	235	149	—	—
Drug stores and proprietary stores .....	591	4,165	2,117	286	288	402	—	—	—	—
Liquor stores .....	592	326	—	—	—	—	—	—	—	—
Used merchandise stores .....	593	1,897	933	161	186	276	—	—	—	—
Miscellaneous shopping goods stores ...	594	7,605	3,642	437	591	1,120	56	—	—	—
Nonstore retailers .....	596	4,645	2,095	246	320	644	13	9	—	—
Fuel dealers .....	598	2,202	1,092	124	81	140	135	53	—	—
Retail stores, n.e.c. ....	599	3,056	1,146	—	513	127	—	—	—	—
<b>Finance, insurance, and real estate .....</b>		<b>35,942</b>	<b>14,318</b>	<b>2,238</b>	<b>2,449</b>	<b>3,123</b>	<b>364</b>	<b>221</b>	<b>—</b>	<b>—</b>
Depository institutions .....	60	6,428	2,007	384	387	927	35	29	—	—
Central reserve depositories .....	601	166	55	—	6	21	—	—	—	—
Commercial banks .....	602	4,451	1,535	267	195	684	34	—	—	—
Savings institutions .....	603	866	185	56	89	83	—	—	—	—
Credit unions .....	606	727	189	—	82	85	—	—	—	—
Nondepository institutions .....	61	1,737	556	262	—	99	—	—	—	—
Federal and federal-sponsored credit ...	611	19	13	—	—	—	—	—	—	—
Business credit institutions .....	615	312	138	—	—	64	—	—	—	—
Mortgage bankers and brokers .....	616	1,003	323	—	—	—	—	—	—	—
Security and commodity brokers .....	62	921	—	—	—	—	19	—	—	—
Security and commodity exchanges .....	623	115	32	10	—	13	—	—	—	—
Insurance carriers .....	63	6,068	2,250	307	91	534	27	—	—	—

See footnotes at end of table.

TABLE R1. Number of nonfatal occupational injuries and illnesses involving days away from work<sup>1</sup> by industry and selected natures of injury or illness, 1998 — Continued

Industry <sup>2</sup>	Nature of injury or illness <sup>4</sup>							All other natures <sup>5</sup>
	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	
Mobile home dealers .....	—	—	—	—	—	—	—	488
General merchandise stores .....	535	251	1,251	272	446	3,622	1,324	8,272
Department stores .....	480	167	1,047	111	422	3,456	1,264	7,690
Variety stores .....	—	82	155	143	—	73	—	263
Miscellaneous general merchandise stores .....	—	—	—	—	—	93	—	319
Food stores .....	892	537	1,495	233	765	3,500	1,600	7,237
Grocery stores .....	877	532	1,389	222	707	3,408	1,558	6,028
Retail bakeries .....	—	—	—	—	—	—	—	269
Miscellaneous food stores .....	—	—	—	—	—	—	—	332
Automotive dealers and service stations ....	440	160	1,146	146	423	2,257	1,050	7,220
New and used car dealers .....	122	99	554	—	233	1,117	585	4,121
Used car dealers .....	—	—	—	—	—	—	—	134
Auto and home supply stores .....	156	—	318	—	98	402	122	1,384
Gasoline service stations .....	119	—	186	—	92	624	315	1,206
Boat dealers .....	—	—	—	—	—	—	—	115
Recreational vehicle dealers .....	—	—	—	—	—	—	—	134
Motorcycle dealers .....	—	—	—	—	—	—	—	—
Automotive dealers, n.e.c. ....	—	—	—	—	—	—	—	—
Apparel and accessory stores .....	70	45	313	77	147	395	172	870
Men's and boys' clothing stores .....	—	—	—	—	—	73	—	—
Women's clothing stores .....	—	—	26	—	14	103	88	102
Women's accessory and specialty stores .....	—	—	—	—	—	—	—	—
Children's and infants' wear stores .....	—	—	—	—	—	—	—	—
Family clothing stores .....	27	14	170	14	93	133	77	579
Shoe stores .....	—	—	64	42	—	71	—	62
Miscellaneous apparel and accessory stores .....	—	—	—	—	—	—	—	39
Furniture and home furnishings stores .....	68	93	281	—	165	769	313	1,952
Furniture and home furnishings stores ....	50	77	153	19	75	585	223	1,323
Household appliance stores .....	—	—	—	—	—	16	—	138
Radio, television, and computer stores ..	18	14	117	—	86	168	87	491
Eating and drinking places .....	437	—	3,924	311	1,886	4,238	2,146	8,076
Miscellaneous retail .....	351	212	819	81	471	1,288	467	3,555
Drug stores and proprietary stores .....	116	73	126	14	95	251	79	496
Liquor stores .....	—	—	—	—	—	—	—	—
Used merchandise stores .....	—	—	—	—	—	97	—	169
Miscellaneous shopping goods stores ...	73	—	149	—	93	332	133	1,153
Nonstore retailers .....	123	100	177	18	132	335	150	582
Fuel dealers .....	—	—	121	—	70	117	—	339
Retail stores, n.e.c. ....	—	—	174	—	—	147	—	747
<b>Finance, insurance, and real estate .....</b>	<b>1,932</b>	<b>940</b>	<b>1,375</b>	<b>299</b>	<b>449</b>	<b>2,537</b>	<b>889</b>	<b>6,435</b>
Depository institutions .....	461	174	278	46	122	467	178	1,280
Central reserve depositories .....	25	7	6	—	—	24	14	20
Commercial banks .....	306	72	173	37	38	329	94	856
Savings institutions .....	75	94	74	—	66	55	—	133
Credit unions .....	—	—	—	—	—	—	—	211
Nondepository institutions .....	306	114	—	—	18	113	—	178
Federal and federal-sponsored credit ....	—	—	—	—	—	—	—	—
Business credit institutions .....	44	—	9	—	—	27	—	21
Mortgage bankers and brokers .....	245	—	—	—	—	—	—	130
Security and commodity brokers .....	—	15	—	—	16	—	14	—
Security and commodity exchanges .....	9	—	9	—	—	13	—	21
Insurance carriers .....	645	181	395	94	110	420	100	1,214

See footnotes at end of table.

TABLE R1. Number of nonfatal occupational injuries and illnesses involving days away from work<sup>1</sup> by industry and selected natures of injury or illness, 1998 — Continued

Industry <sup>2</sup>	SIC code <sup>3</sup>	Total cases	Nature of injury or illness <sup>4</sup>						
			Sprains, strains	Fractures	Cuts, punctures	Bruises	Heat burns	Chemical burns	Amputations
Life insurance .....	631	1,433	514	91	27	85	—	—	—
Medical service and health insurance .....	632	1,709	582	57	26	200	—	—	—
Fire, marine, and casualty insurance .....	633	2,226	871	119	36	182	22	—	—
Surety insurance .....	635	209	—	—	—	—	—	—	—
Pension, health, and welfare funds .....	637	—	19	—	—	—	—	—	—
Insurance agents, brokers, and service .....	64	2,389	792	123	123	131	—	—	—
Real estate .....	65	17,587	8,030	1,044	1,689	1,303	230	177	—
Real estate operators and lessors .....	651	8,281	3,567	485	835	577	176	—	—
Real estate agents and managers .....	653	7,302	3,640	423	658	663	48	120	—
Subdividers and developers .....	655	1,963	814	128	189	—	—	—	—
Holding and other investment offices .....	67	811	326	50	—	58	20	—	—
Investment offices .....	672	110	—	9	—	—	—	—	—
Trusts .....	673	—	—	16	—	—	—	—	—
<b>Services .....</b>		<b>401,128</b>	<b>203,846</b>	<b>21,611</b>	<b>20,428</b>	<b>33,610</b>	<b>5,484</b>	<b>2,496</b>	<b>695</b>
Hotels and other lodging places .....	70	28,701	12,911	1,597	2,572	3,371	855	319	84
Hotels and motels .....	701	27,932	12,801	1,528	2,507	3,304	852	315	84
Personal services .....	72	9,827	3,797	839	617	600	346	56	—
Laundry, cleaning, and garment services .....	721	5,974	2,727	363	266	422	263	51	20
Photographic studios, portrait .....	722	604	87	—	—	—	—	—	—
Beauty shops .....	723	1,788	302	129	325	66	—	—	—
Funeral service and crematories .....	726	678	258	184	—	—	—	—	—
Miscellaneous personal services .....	729	684	341	—	—	—	—	—	—
Business services .....	73	59,890	28,336	4,455	3,054	4,901	204	204	156
Mailing, reproduction, stenographic .....	733	2,301	1,022	—	—	—	—	—	—
Services to buildings .....	734	15,760	8,281	2,006	515	1,590	—	105	—
Miscellaneous equipment rental and leasing .....	735	4,216	2,694	—	—	—	—	—	—
Personnel supply services .....	736	9,689	4,461	566	721	990	177	—	—
Computer and data processing services .....	737	3,218	1,293	103	105	110	—	—	—
Miscellaneous business services .....	738	22,877	9,721	1,141	1,336	1,551	—	—	—
Auto repair, services, and parking .....	75	18,130	6,629	1,281	2,070	1,785	322	203	72
Automotive rentals, no drivers .....	751	3,601	1,534	249	222	441	—	44	—
Automobile parking .....	752	1,469	706	—	—	—	—	—	—
Automotive repair shops .....	753	9,785	3,248	668	1,516	805	271	—	—
Automotive services, except repair .....	754	3,275	1,141	292	274	386	—	96	—
Miscellaneous repair services .....	76	9,044	3,195	881	1,077	587	142	118	61
Electrical repair shops .....	762	2,259	908	130	229	172	14	53	—
Reupholstery and furniture repair .....	764	223	64	—	—	—	—	—	—
Miscellaneous repair shops .....	769	6,561	2,223	746	803	415	128	66	47
Motion pictures .....	78	2,446	1,003	116	247	404	—	—	—
Motion picture production and services ..	781	1,640	733	80	114	217	—	—	—
Amusement and recreation services .....	79	19,218	8,875	1,248	1,743	1,535	393	—	—
Producers, orchestras, entertainers .....	792	1,714	992	81	108	140	—	—	—
Bowling centers .....	793	222	—	—	—	—	—	—	—
Commercial sports .....	794	3,267	1,780	221	77	254	24	7	—
Health services .....	80	176,079	103,294	6,473	4,701	13,841	2,107	1,109	105
Offices and clinics of medical doctors .....	801	7,505	3,215	598	428	356	32	—	—
Offices and clinics of dentists .....	802	1,043	—	—	—	—	—	—	—
Offices of other health practitioners .....	804	1,245	593	—	—	—	—	—	—
Nursing and personal care facilities .....	805	64,268	39,314	1,453	971	4,483	669	365	—
Hospitals .....	806	80,682	46,814	3,048	2,650	7,917	1,112	514	25
Medical and dental laboratories .....	807	1,821	820	90	103	122	15	14	—
Home health care services .....	808	15,441	10,351	610	266	717	—	—	—

See footnotes at end of table.

TABLE R1. Number of nonfatal occupational injuries and illnesses involving days away from work<sup>1</sup> by industry and selected natures of injury or illness, 1998 — Continued

Industry <sup>2</sup>	Nature of injury or illness <sup>4</sup>							All other natures <sup>5</sup>
	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	
Life insurance .....	180	34	87	5	36	136	28	278
Medical service and health insurance ....	177	58	168	75	12	124	24	309
Fire, marine, and casualty insurance .....	190	55	126	13	54	121	32	504
Surety insurance .....	—	—	—	—	—	—	—	—
Pension, health, and welfare funds .....	—	—	—	—	—	—	16	—
Insurance agents, brokers, and service .....	331	188	—	—	—	186	—	449
Real estate .....	115	191	547	156	163	1,268	534	2,985
Real estate operators and lessors .....	67	—	288	65	129	625	282	1,574
Real estate agents and managers .....	—	135	208	—	—	315	138	1,058
Subdividers and developers .....	—	—	—	—	—	329	115	346
Holding and other investment offices .....	—	78	20	—	—	—	16	178
Investment offices .....	6	—	—	—	—	9	7	14
Trusts .....	—	—	—	—	—	—	—	—
<b>Services .....</b>	<b>6,034</b>	<b>3,292</b>	<b>13,245</b>	<b>1,565</b>	<b>6,207</b>	<b>27,142</b>	<b>11,198</b>	<b>63,243</b>
Hotels and other lodging places .....	279	118	1,036	—	729	1,572	644	3,987
Hotels and motels .....	279	111	1,007	—	703	1,569	644	3,575
Personal services .....	504	132	243	27	62	770	158	1,898
Laundry, cleaning, and garment services .....	76	98	74	23	20	322	144	1,292
Photographic studios, portrait .....	107	—	—	—	—	129	—	—
Beauty shops .....	270	—	—	—	—	243	—	354
Funeral service and crematories .....	—	—	—	—	—	—	—	122
Miscellaneous personal services .....	—	—	—	—	—	—	—	—
Business services .....	1,259	571	1,668	—	700	3,188	1,116	11,894
Mailing, reproduction, stenographic .....	—	—	—	—	—	—	—	327
Services to buildings .....	347	—	319	—	162	980	457	1,507
Miscellaneous equipment rental and leasing .....	—	—	—	—	—	—	—	—
Personnel supply services .....	90	99	494	—	138	611	230	1,359
Computer and data processing services .....	135	80	—	—	—	365	90	981
Miscellaneous business services .....	256	—	673	—	298	874	265	7,127
Auto repair, services, and parking .....	124	93	567	177	244	597	210	4,388
Automotive rentals, no drivers .....	—	—	110	18	34	194	69	740
Automobile parking .....	—	—	—	—	—	—	—	—
Automotive repair shops .....	—	—	318	120	139	233	—	2,512
Automotive services, except repair .....	—	—	79	—	—	103	66	799
Miscellaneous repair services .....	67	66	437	194	108	388	184	2,024
Electrical repair shops .....	13	—	97	49	42	200	108	434
Reupholstery and furniture repair .....	—	—	—	—	—	—	—	97
Miscellaneous repair shops .....	54	64	340	145	67	182	72	1,494
Motion pictures .....	—	—	—	—	—	—	—	588
Motion picture production and services ..	—	—	—	—	—	—	—	472
Amusement and recreation services .....	—	277	576	—	311	1,061	276	3,075
Producers, orchestras, entertainers .....	—	135	20	—	—	87	—	148
Bowling centers .....	—	—	—	—	—	—	—	—
Commercial sports .....	31	60	48	16	23	277	37	483
Health services .....	2,280	1,422	4,487	569	2,095	13,910	6,436	22,350
Offices and clinics of medical doctors ....	332	92	387	76	185	472	291	1,565
Offices and clinics of dentists .....	—	—	—	—	—	—	—	—
Offices of other health practitioners .....	—	—	—	—	—	300	—	219
Nursing and personal care facilities .....	377	395	1,335	—	804	6,449	2,899	8,385
Hospitals .....	1,053	635	2,041	396	827	5,178	2,512	9,696
Medical and dental laboratories .....	199	11	105	14	46	145	47	197
Home health care services .....	71	247	374	—	190	1,020	552	1,730

See footnotes at end of table.

TABLE R1. Number of nonfatal occupational injuries and illnesses involving days away from work<sup>1</sup> by industry and selected natures of injury or illness, 1998 — Continued

Industry <sup>2</sup>	SIC code <sup>3</sup>	Total cases	Nature of injury or illness <sup>4</sup>						
			Sprains, strains	Fractures	Cuts, punctures	Bruises	Heat burns	Chemical burns	Amputations
Health and allied services, n.e.c. ....	809	4,046	1,883	505	105	199	242	—	—
Legal services .....	81	2,600	792	79	—	158	—	—	—
Educational services .....	82	11,203	4,880	700	854	883	101	125	—
Elementary and secondary schools .....	821	4,058	1,805	296	276	184	—	—	—
Colleges and universities .....	822	6,170	2,643	398	512	610	79	125	7
Schools and educational services, n.e.c. ....	829	624	—	—	—	—	—	—	—
Social services .....	83	40,628	19,500	2,455	1,748	4,179	544	84	—
Individual and family services .....	832	9,754	4,331	869	340	593	110	—	—
Job training and related services .....	833	5,194	2,378	397	240	685	36	13	—
Child day care services .....	835	4,746	2,349	291	129	373	—	—	—
Residential care .....	836	19,066	9,476	744	1,004	2,406	323	—	—
Social services, n.e.c. ....	839	1,868	966	153	—	122	—	—	—
Museums, botanical, zoological gardens ...	84	1,397	552	81	85	208	17	17	20
Museums and art galleries .....	841	888	338	62	54	189	17	—	20
Botanical and zoological gardens .....	842	508	214	19	31	19	—	9	—
Membership organizations .....	86	6,031	2,149	617	370	406	93	—	—
Professional organizations .....	862	—	19	—	—	—	—	—	—
Civic and social associations .....	864	3,972	1,529	404	256	279	67	—	—
Religious organizations .....	866	866	321	111	—	107	—	—	—
Membership organizations, n.e.c. ....	869	378	138	—	41	14	—	—	—
Engineering and management services .....	87	15,820	7,868	783	1,221	747	321	132	49
Engineering and architectural services ..	871	4,355	2,154	267	423	153	—	—	—
Accounting, auditing, and bookkeeping ..	872	1,221	388	86	—	100	280	—	—
Research and testing services .....	873	3,052	1,261	121	253	155	25	100	—
Management and public relations .....	874	7,193	4,065	308	538	340	—	—	—

See footnotes at end of table.

TABLE R1. Number of nonfatal occupational injuries and illnesses involving days away from work<sup>1</sup> by industry and selected natures of injury or illness, 1998 — Continued

Industry <sup>2</sup>	Nature of injury or illness <sup>4</sup>							All other natures <sup>5</sup>
	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	
Health and allied services, n.e.c. ....	62	—	221	—	—	332	69	469
Legal services .....	465	151	195	—	172	93	—	579
Educational services .....	107	64	914	50	277	812	302	1,756
Elementary and secondary schools .....	—	—	584	—	190	276	118	595
Colleges and universities .....	81	59	284	23	63	492	161	881
Schools and educational services, n.e.c. ....	—	—	—	—	—	—	—	—
Social services .....	280	244	1,843	142	1,241	3,274	1,034	6,471
Individual and family services .....	141	161	361	—	202	1,124	579	1,718
Job training and related services .....	—	—	176	58	80	297	79	930
Child day care services .....	—	—	401	—	321	280	—	799
Residential care .....	—	—	779	—	595	1,437	283	2,744
Social services, n.e.c. ....	—	—	127	—	—	137	—	281
Museums, botanical, zoological gardens ...	27	—	68	36	9	74	38	241
Museums and art galleries .....	10	—	34	—	—	35	9	121
Botanical and zoological gardens .....	18	—	34	32	—	39	29	120
Membership organizations .....	136	14	294	146	108	431	102	1,515
Professional organizations .....	—	—	7	—	—	—	—	—
Civic and social associations .....	98	—	97	30	40	360	69	873
Religious organizations .....	—	—	104	101	—	—	—	96
Membership organizations, n.e.c. ....	15	—	29	—	29	25	14	113
Engineering and management services .....	296	131	865	62	134	941	636	2,467
Engineering and architectural services ..	124	—	67	—	—	331	242	759
Accounting, auditing, and bookkeeping ..	—	—	—	—	—	—	—	217
Research and testing services .....	46	44	88	—	39	172	102	783
Management and public relations .....	108	—	670	—	76	386	260	709

<sup>1</sup> Days-away-from-work cases include those which result in days away from work with or without restricted work activity.

<sup>2</sup> Totals include data for industries not shown separately.

<sup>3</sup> *Standard Industrial Classification Manual*, 1987 Edition.

<sup>4</sup> 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.

<sup>5</sup> Includes nonclassifiable responses.

<sup>6</sup> Excludes farms with fewer than 11 employees.

<sup>7</sup> Data conforming to OSHA definitions for mining operators in coal, metal, and nonmetal mining and for employers in railroad transportation are provided to BLS by the Mine Safety and Health Administration, U.S. Department of Labor; and by the Federal Railroad Administration, U.S. Department of Transportation. Independent mining contractors are excluded from the coal, metal, and nonmetal industries.

NOTE: Dashes indicate data that are not available. Because of rounding, data may not sum to totals.

n.e.c. = not elsewhere classified.

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