Table 7. Number of nonfatal occupational injuries and illnesses, by industry and case type, 1996

Minnesota

				lationta a su	-1 :00		Injurios			
Industry ¹	SIC code ²	1996 Annual average employ- ment ³ (000's)		, , , , , , , , , , , , , , , , , , ,	nd illnesses			Injuries Lost workday cases		
			Total cases (000's)	Total ⁴ (000's)	With days away from work ⁵ (000's)	Cases without lost workdays (000's)	Total cases (000's)	Total ⁴ (000's)	With days away from work ⁵ (000's)	Cases without lost workdays (000's)
All industries including State and local government ⁶		2,329.2	159.0	67.3	41.6	91.6	145.3	61.9	39.6	83.4
Private industry ⁶		2,034.6	138.6	61.3	36.8	77.3	126.1	56.2	35.1	69.9
Agriculture, forestry, and fishing ⁶		21.8	1.5	.7	.5	.8	1.4	.7	.5	.7
Agricultural production ⁶	01-02 07	10.7 10.8	.9 .6	.5 .2	.3 .2	.4 .4	.7 .6	.4 .2	.3 .2	.3 .4
Mining ⁷		7.8	.5	.2	.2	.2	.5	.2	.1	.2
Metal mining ⁷ Iron ores ⁷	10 101	6.0 5.9	.4 .4	.2 .2	.1 .1	.2 .2	.4 .4	.2 .2	.1 .1	.2 .2
Construction		89.0	9.8	4.6	3.5	5.1	9.5	4.6	3.5	4.9
General building contractors Residential building construction Nonresidential building construction Heavy construction, except building Highway and street construction Heavy construction, except highway Special trade contractors Plumbing, heating, air-conditioning Electrical work Masonry, stonework, and plastering Manufacturing Durable goods Lumber and wood products Millwork, plywood and structural members Millwork Furniture and fixtures Stone, clay, and glass products Fabricated metal products	15 152 154 16 161 162 17 171 173 174 24 243 2431 25 32 32 33 34	19.9 9.9 9.8 11.6 5.0 6.6 57.5 14.0 11.2 7.2 428.8 246.3 19.7 12.4 7.8 6.7 9.5 7.2 34.9	1.7 .6 1.1 1.1 .5 .6 7.0 2.0 1.3 .6 46.9 29.0 3.7 2.5 1.3 .9 .9	.8 .4 .5 .2 .3 3.3 .8 .5 .4 21.0 12.2 1.8 1.3 .7 .4 .4 .4	.6 .3 .3 .4 .2 .3 2.5 .5 .4 .4 10.1 6.4 .9 .5 .3 .3 .3 .3	.9 .2 .6 .6 .3 .3 .3 .7 1.1 .8 .2 25.9 16.8 1.9 1.2 .6 .5 .5 1.1 3.0	1.7 .6 1.1 1.1 .5 .6 6.8 1.9 1.2 .6 39.4 25.0 3.2 2.1 .9 .8 .9	.8 .4 .4 .5 .2 .3 .3 .8 .5 .4 .17.5 10.5 1.6 1.1 .5 .4 .4 .4	.6 .3 .3 .4 .2 .3 2.4 .5 .4 .3 9.2 5.8 .8 .4 .2 .3 .3 .4	.9 .2 .6 .6 .3 .3 .3 .3 .5 1.1 .7 .2 21.8 14.6 1.6 1.0 .4 .4 .5 1.0 2.8
Fabricated structural metal products Metal forgings and stampings Ordnance and accessories, n.e.c. Industrial machinery and equipment Farm and garden machinery Metalworking machinery General industrial machinery Computer and office equipment Refrigeration and service machinery Industrial machinery, n.e.c. Industrial machinery, n.e.c. Electronic and other electric equipment Electrical industrial apparatus Electronic components and accessories Transportation equipment Motor vehicles and equipment Instruments and related products Measuring and controlling devices Medical instruments and supplies Miscellaneous manufacturing industries	344 346 348 35 352 354 356 357 358 359 36 362 367 371 38 382 384 39	11.4 4.6 4.4 74.1 5.9 7.0 8.9 22.6 6.9 12.6 9.7 33.2 4.1 15.1 14.0 6.4 38.6 14.0 18.0	2.3 .7 .2 7.5 .9 1.0 1.1 .5 .8 1.8 1.4 2.2 .3 1.1 3.3 2.1 2.1 .8 1.0	.9 .2 .1 2.7 .3 .4 .5 .2 .3 .5 .4 .9 .2 .4 .8 .9 .4 .8	.6 .2 (⁸) 1.6 .2 - .2 .1 .1 .4 .3 .5 .1 .2 .8 .4 .3 .1 .1	1.4 .5 .1 4.8 .6 .6 .3 .5 1.3 .2 .6 .9 1.3 .2 .6 .9 1.3 .4 .6 .6 .6 .6 .6 .6 .6 .6 .6 .6	2.3 .7 .1 6.8 .9 1.0 .3 .7 1.7 1.3 1.7 .3 .9 2.5 1.5 1.3 .6 .6	.9 .2 .1 2.4 .4 .1 .5 .4 .7 .1 .6 .5 .3 .2	.6 .2 (⁸) 1.5 .2 - .2 .1 .1 .3 .3 .4 .1 .2 .6 .4 .2 .1 .1	1.4 .4 .1 4.4 .5 .5 .5 .5 1.2 .9 1.1 .1 .5 1.4 .9 .9 .3 .4

See footnotes at end of table.

Table 7. Number of nonfatal occupational injuries and illnesses, by industry and case type, 1996 — Continued Minnesota

			Γ							
Industry ¹	SIC code ²	1996 Annual average employ- ment ³ (000's)	Injuries and illnesses				Injuries			
			Total cases (000's)	Lost workday cases				Lost workday cases		
				Total ⁴ (000's)	With days away from work ⁵ (000's)	Cases without lost workdays (000's)	Total cases (000's)	Total ⁴ (000's)	With days away from work ⁵ (000's)	Cases without lost workdays (000's)
Nondurable goods		182.5	17.9	8.8	3.7	9.1	14.4	7.1	3.4	7.3
Food and kindred products	20	54.9	8.5	4.3	1.6	4.3	6.2	3.1	1.4	3.1
Meat products	201 2015 202 203 204 26 262 265 27 271	14.7 6.7 8.5 5.4 11.6 31.4 5.3 4.9 55.4 12.6	4.8 2.0 .6 .5 .6 1.8 .4 .5 3.6	2.4 1.0 .3 .2 .3 .7 .1 .2 1.8	.5 .2 .2 .1 .2 .4 .1 .1	2.5 1.0 .3 .3 .3 1.0 .3 .3 1.7	2.8 1.0 .5 .5 .5 1.4 .4 .4 3.1	1.4 .5 .2 .2 .3 .6 .1 .1	.4 .1 .2 .1 .2 .3 .1 .1	1.5 .5 .3 .3 .8 .2 .3 1.5
Commercial printing Chemicals and allied products Rubber and miscellaneous plastics	275 28	24.0 10.8	1.7	.9 .4	.5 .2	.8	1.5 .7	.8	.4	.7
products	30 308	19.7 16.6	2.6 2.2	1.3 1.1	.5 .4	1.3 1.1	2.3 2.0	1.2 1.0	.5 .4	1.1 1.0
Transportation and public utilities 7,9		113.8	9.7	5.7	3.9	4.0	9.3	5.5	3.8	3.9
Railroad transportation ⁷ Local and interurban passenger transit Trucking and warehousing ⁹ Transportation by air ⁹ Transportation services ⁹ Communications Telephone communications Electric, gas, and sanitary services Electric services	40 41 42 45 47 48 481 49	- 11.6 28.2 29.0 8.6 20.2 12.8 14.7 8.1	.3 .6 3.0 3.7 .2 .6 .4 1.2	.2 .3 2.2 2.2 .1 .3 .2 .4	.2 .2 1.9 1.1 .1 .2 .1	.1 .4 .8 1.5 .1 .4 .2 .8	.3 .6 3.0 3.5 .2 .5 .3	.2 .3 2.2 2.0 .1 .2 .1 .4	.2 .2 1.9 1.1 .1 .2 .1	.1 .4 .8 1.5 .1 .3 .2 .8
Wholesale and retail trade		592.5	33.5	13.3	9.0	20.2	32.5	12.9	8.8	19.7
Wholesale trade		148.7	10.9	4.9	3.4	6.0	10.7	4.8	3.4	5.8
Wholesale tradedurable goods	50 504 508 51 514	88.3 23.1 19.6 60.5 18.3	5.1 .8 1.4 5.8 1.7	2.2 .3 .5 2.6 .4	1.6 .2 .4 1.8	2.8 .5 .9 3.2 1.4	5.0 .8 1.4 5.7 1.7	2.2 .3 .5 2.6	1.6 .2 .4 1.7	2.8 .5 .9 3.1 1.4
Retail trade		443.8	22.6	8.4	5.6	14.2	21.9	8.1	5.4	13.8
Building materials and garden supplies General merchandise stores Department stores Food stores Grocery stores Automotive dealers and service stations New and used car dealers Apparel and accessory stores Furniture and homefurnishings stores Eating and drinking places Miscellaneous retail	52 53 531 54 541 55 551 56 57 58 59	18.8 62.1 55.7 60.2 52.2 50.0 19.2 18.4 21.3 149.6 63.3	2.0 3.2 3.0 4.0 3.5 3.6 2.5 .4 1.2 6.3 2.0	1.2 1.7 1.5 1.7 1.5 1.3 .8 .1 .6	.9 .9 .9 .7 .9 .5 (8) .6 1.0	.8 1.5 1.5 2.3 2.0 2.4 1.8 .3 .6 5.2	1.8 3.1 3.0 3.7 3.3 3.6 2.5 .4 1.2 6.2 1.9	1.2 1.6 1.5 1.5 1.4 1.2 .8 .1 .6	.9 .9 .9 .7 .8 .5 (⁸) .5	.6 1.5 1.5 2.2 1.9 2.4 1.8 .3 .6 5.1
Finance, insurance, and real estate		141.4	3.1	1.2	.6	2.0	2.5	.9	.6	1.6
Real estate	65	24.2	1.2	.4	.3	.8	1.2	.4	.3	.8

See footnotes at end of table.

Table 7. Number of nonfatal occupational injuries and illnesses, by industry and case type, 1996 — Continued Minnesota

				Injuries ar	nd illnesses		Injuries			
Industry ¹	SIC code ²	1996 Annual average employ- ment ³ (000's)		Lost workday cases		0		Lost workday cases		
			Total cases (000's)	Total ⁴ (000's)	With days away from work ⁵ (000's)	Cases without lost workdays (000's)	Total cases (000's)	Total ⁴ (000's)	With days away from work ⁵ (000's)	Cases without lost workdays (000's)
Services		639.4	33.6	14.6	9.0	19.0	31.0	13.8	8.6	17.1
Hotels and other lodging places Personal services Business services Auto repair, services, and parking Miscellaneous repair services Motion pictures Amusement and recreation services Miscellaneous amusement, recreation	70 72 73 75 76 78 79	27.5 25.2 142.9 20.5 5.7 9.1 41.2	1.6 1.0 4.6 2.0 .5 .1 2.1	.9 .7 2.1 .6 .2 (⁸)	.4 .4 1.3 .6 .2 (⁸)	.7 .3 2.5 1.4 .2 (⁸)	1.6 .9 4.4 1.8 .4 .1 2.0	.9 .7 2.0 .6 .2 (⁸)	.4 .4 1.3 .5 .2 (⁸)	.6 .2 2.4 1.1 .2 (⁸)
Health services Health services Nursing and personal care facilities Hospitals Home health care services Educational services Social services Residential care	799 80 805 806 808 82 83	33.3 194.4 49.7 58.4 9.9 22.9 63.0 22.1	1.8 15.7 5.4 7.1 .6 .8 4.0 2.2	.6 6.6 2.7 3.3 .3 .3 1.9	.3 3.7 1.5 1.8 .2 .2 1.5	1.2 9.1 2.7 3.9 .3 .5 2.0	1.8 14.0 5.2 6.4 .6 .7 3.9 2.2	.6 6.1 2.7 3.0 .3 .3 1.9	.3 3.4 1.5 1.5 .2 .2 1.5	1.2 7.9 2.5 3.4 .3 .4 2.0
State and local government		294.5	20.4	6.0	4.8	14.4	19.3	5.7	4.5	13.5
State government		66.5	3.2	1.3	1.0	1.9	2.9	1.2	.9	1.7
Construction		4.0	.5	.2	.1	.3	.5	.2	.1	.3
Services		39.3	1.8	.7	.6	1.1	1.7	.7	.6	1.0
Health services Educational services	80 82	9.2 27.9	.9 .9	.5 .2	.4 .2	.4 .6	.9 .8	.5 .2	.4 .2	.4 .6
Public administration		22.8	.9	.4	.3	.5	.7	.3	.2	.4
Local government		228.0	17.2	4.8	3.8	12.4	16.4	4.5	3.6	11.9
Services		148.7	11.0	2.4	1.9	8.6	10.5	2.3	1.8	8.2
Health services	80 806 82 821	22.8 17.6 119.8 115.2	2.1 1.5 8.5 8.4	1.0 .6 1.2 1.2	.7 .5 1.1 1.1	1.1 .8 7.2 7.2	1.9 1.3 8.2 8.2	.9 .6 1.2 1.2	.6 .4 1.1 1.1	1.0 .7 7.0 7.0
Public administration		70.9	4.9	1.8	1.4	3.1	4.6	1.7	1.3	2.9

¹ Totals include data for industries not shown separately.

⁹ In 1996, air courier operations previously classified in Industry Groups 421, 422, 423, 452, 473, and 478 were reclassified to Industry Group 451. As a result, the 1996 estimates for these SIC's and Major Industry Groups 42, 45, and 47 are not comparable to those for prior years. In addition, the 1996 estimates for transportation and public utilities may have more variability than those for prior years.

NOTE: Because of rounding, components may not add to totals. n.e.c. = not elsewhere classified.

SOURCE: Bureau of Labor Statistics, U.S. Department of Labor, Survey of Occupational Injuries and Illnesses in cooperation with participating State

² Standard Industrial Classification Manual, 1987 Edition.

³ Employment is expressed as an annual average and is derived primarily from the BLS-State Covered Employment and Wages program. Employment in private households (SIC 88) is excluded.

Total lost workday cases involve days away from work, or days of restricted work activity, or both.

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

⁶ Excludes farms with fewer than 11 employees.

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 the Federal Railroad Administration, U.S. Department of Transportation. Independent mining contractors are excluded from the coal, metal, and nonmetal mining industries.

8 Fewer than 50 cases.

Data not available.