

TABLE 7

Incidence rates¹ of nonfatal occupational injuries and illnesses, by electronics industry and case type, 1998

Industry(2)	SIC code(3)	1998 Annual average employment(4) 000's)	Injuries and illnesses				Injuries			
			Total cases	Lost workday cases		Cases without lost work-days	Total cases	Lost workday cases		Cases without lost work-days
				Total(5)	With days away from work(6)			Total(5)	With days away from work(6)	
Private industry(7).....		104640.7	6.7	3.1	2.0	3.5	6.2	2.9	1.9	3.3
Manufacturing.....		18,807.1	9.7	4.7	2.3	5.0	8.5	4.2	2.1	4.3
Durable goods.....		11,209.1	10.7	5.0	2.5	5.7	9.4	4.4	2.3	4.9
Industrial machinery and equipment.....	35	2,207.8	9.5	4.0	2.2	5.5	8.7	3.6	2.0	5.1
Special industry machinery.....	355	179.1	8.9	3.3	1.7	5.5	8.4	3.1	1.7	5.3
Special industry machinery, n.e.c.....	3559	85.5	8.8	3.4	1.6	5.3	8.2	3.1	1.5	5.1
Computer and office equipment.....	357	380.0	3.2	1.5	0.5	1.6	2.4	1.2	0.4	1.3
Electronic computers.....	3571	204.1	2.7	1.4	.4	1.3	2.0	1.0	.3	1.0
Computer storage devices.....	3572	42.4	3.6	1.7	.5	1.9	3.0	1.5	.4	1.5
Computer peripheral equipment, n.e.c.....	3577	74.6	3.6	1.5	.8	2.1	2.7	1.1	.6	1.6
Office machines, n.e.c.....	3579	27.9	5.4	2.4	.9	3.0	4.7	2.0	.8	2.7
Electronic and other electric equipment.....	36	1,707.7	5.9	2.8	1.3	3.1	4.8	2.3	1.1	2.5
Communications equipment.....	366	281.1	3.3	1.7	.8	1.6	2.7	1.4	.7	1.4
Telephone and telegraph apparatus.....	3661	123.2	2.8	1.5	.7	1.3	2.3	1.2	.5	1.0
Radio and TV communications equipment.....	3663	128.3	3.4	1.5	.8	1.9	2.7	1.1	.6	1.6
Electronic components and accessories.....	367	662.1	4.6	2.2	1.1	2.4	3.8	1.8	.9	2.0
Electron tubes.....	3671	22.0	10.0	4.5	2.5	5.4	8.7	3.9	2.1	4.8
Printed circuit boards.....	3672	141.6	5.7	2.9	1.4	2.8	5.0	2.7	1.2	2.4
Semiconductors and related devices.....	3674	283.9	2.9	1.3	.7	1.6	2.2	1.1	.6	1.2
Electronic capacitors.....	3675	18.7	6.8	2.1	.9	4.7	6.3	1.9	.8	4.4
Electronic resistors.....	3676	9.5	6.4	3.0	1.7	3.4	4.1	2.5	1.4	1.6
Electronic coils and transformers.....	3677	17.7	7.8	4.6	1.5	3.3	5.5	2.9	1.1	2.7
Electronic connectors.....	3678	20.8	5.6	2.9	1.6	2.7	4.8	2.5	1.3	2.3
Electronic components, n.e.c.....	3679	147.9	5.1	2.2	1.1	2.8	4.3	1.9	1.0	2.5

¹ The incidence rates represent the number of injuries and illnesses per 100 full-time workers and were calculated as: (N/EH) x 200,000, where

- N = number of injuries and illnesses
- EH = total hours worked by all employees during the calendar year

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200,000 = base for 100 equivalent full-time workers
(working 40 hours per week, 50 weeks per year).

2 Totals include data for industries not shown separately.

3 Standard Industrial Classification Manual, 1987 Edition.

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

5 Total lost workday cases involve days away from work, or days of restricted work activity, or both. 6 Days-away-from-work cases include those which result in days away from work with or without restricted work activity.

7 Excludes farms with fewer than 11 employees.

8 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.

9 Incidence rate less than 0.05.

NOTE: Because of rounding, components may not add to totals.

n.e.c. = not elsewhere classified.

- Indicates data not available.

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