

**HOUSEHOLD DATA
ANNUAL AVERAGES**

42. Union affiliation of employed wage and salary workers by occupation and industry

(Numbers in thousands)

Occupation and industry	1998					1999				
	Total employed	Members of unions ¹		Represented by unions ²		Total employed	Members of unions ¹		Represented by unions ²	
		Total	Percent of employed	Total	Percent of employed		Total	Percent of employed	Total	Percent of employed
OCCUPATION										
Managerial and professional specialty	33,102	4,252	12.8	5,015	15.2	34,693	4,594	13.2	5,352	15.4
Executive, administrative, and managerial	15,473	812	5.2	1,017	6.6	16,000	903	5.6	1,138	7.1
Professional specialty	17,629	3,440	19.5	3,998	22.7	18,693	3,691	19.7	4,215	22.5
Technical, sales, and administrative support	35,379	3,239	9.2	3,677	10.4	35,514	3,191	9.0	3,609	10.2
Technicians and related support	4,150	433	10.4	498	12.0	4,188	461	11.0	523	12.5
Sales occupations	13,378	544	4.1	620	4.6	13,451	549	4.1	613	4.6
Administrative support, including clerical	17,851	2,262	12.7	2,558	14.3	17,874	2,182	12.2	2,474	13.8
Service occupations	16,594	2,209	13.3	2,398	14.5	16,829	2,151	12.8	2,336	13.9
Protective service	2,399	991	41.3	1,048	43.7	2,427	927	38.2	991	40.8
Service, except protective service	14,195	1,218	8.6	1,350	9.5	14,403	1,224	8.5	1,346	9.3
Precision production, craft, and repair	12,274	2,708	22.1	2,834	23.1	12,474	2,800	22.4	2,929	23.5
Operators, fabricators, and laborers	17,443	3,713	21.3	3,894	22.3	17,514	3,627	20.7	3,830	21.9
Machine operators, assemblers, and inspectors	7,498	1,603	21.4	1,672	22.3	7,255	1,490	20.5	1,572	21.7
Transportation and material moving occupations	4,935	1,204	24.4	1,267	25.7	5,041	1,148	22.8	1,216	24.1
Handlers, equipment cleaners, helpers, and laborers	5,010	906	18.1	956	19.1	5,218	989	18.9	1,042	20.0
Farming, forestry, and fishing	1,938	90	4.6	100	5.2	1,940	113	5.8	125	6.4
INDUSTRY										
Private wage and salary workers	98,329	9,306	9.5	10,104	10.3	100,025	9,419	9.4	10,216	10.2
Agriculture	1,739	26	1.5	31	1.8	1,721	43	2.5	48	2.8
Nonagricultural industries	96,590	9,280	9.6	10,073	10.4	98,304	9,376	9.5	10,168	10.3
Mining	589	72	12.2	79	13.4	531	57	10.6	60	11.4
Construction	5,946	1,056	17.8	1,093	18.4	6,230	1,187	19.1	1,224	19.6
Manufacturing	19,763	3,127	15.8	3,315	16.8	19,323	3,024	15.6	3,209	16.6
Durable goods	11,999	1,990	16.6	2,097	17.5	11,824	1,941	16.4	2,063	17.5
Nondurable goods	7,763	1,138	14.7	1,218	15.7	7,499	1,083	14.4	1,146	15.3
Transportation and public utilities	7,147	1,843	25.8	1,931	27.0	7,317	1,865	25.5	1,956	26.7
Transportation	4,316	1,108	25.7	1,156	26.8	4,450	1,136	25.5	1,186	26.7
Communications and public utilities	2,831	735	26.0	775	27.4	2,866	729	25.4	770	26.9
Wholesale and retail trade	24,230	1,283	5.3	1,387	5.7	24,671	1,278	5.2	1,406	5.7
Wholesale trade	4,425	259	5.9	275	6.2	4,573	248	5.4	281	6.1
Retail trade	19,805	1,024	5.2	1,113	5.6	20,098	1,030	5.1	1,126	5.6
Finance, insurance, and real estate	7,420	150	2.0	195	2.6	7,588	156	2.1	191	2.5
Services	31,493	1,750	5.6	2,073	6.6	32,645	1,809	5.5	2,121	6.5
Government workers	18,401	6,905	37.5	7,815	42.5	18,938	7,058	37.3	7,966	42.1
Federal	3,269	1,105	33.8	1,299	39.7	3,264	1,047	32.1	1,275	39.0
State	5,150	1,431	27.8	1,667	32.4	5,233	1,527	29.2	1,781	34.0
Local	9,982	4,370	43.8	4,849	48.6	10,440	4,484	42.9	4,911	47.0

¹ Data refer to members of a labor union or an employee association similar to a union.

² Data refer to members of a labor union or an employee association similar to a union as well as workers who report no union affiliation but whose jobs are covered by a union or an employee association contract.

NOTE: Data refer to the sole or principal job of full- and part-time workers. Excluded are all self-employed workers regardless of whether or not their businesses are incorporated. Beginning in January 1999, data reflect revised population controls used in the household survey.