

National Compensation Survey: Occupational Wages in the Mountain Census Division, 2000



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Preface

The National Compensation Survey (NCS) provides comprehensive measures of occupational earnings, compensation cost trends, benefit incidence, and detailed benefit provisions. This bulletin focuses on occupational earnings.

The NCS replaced the Occupational Compensation Survey. The major difference between these two surveys is that the Occupational Compensation Survey used the same preselected list of occupations for all localities. The NCS uses a probability-based sample of establishments and occupations that are intended to represent more fully the employment patterns and occupational mix of every locality.

This bulletin presents aggregated pay data from the metropolitan and nonmetropolitan local area surveys conducted in the Mountain census division. (See Technical Note.) It provides estimates of occupational pay for the census division, as well as selected data by worker and establishment characteristics.

NCS bulletins are published for each of the nine census divisions: New England, Middle Atlantic, East North Central, West North Central, South Atlantic, East South Central, West South Central, Mountain, and Pacific.

For additional information regarding this survey, please

contact the information staff in the BLS National Office at (202) 691-6199. You may also write to the Bureau of Labor Statistics, Division of Compensation Data Analysis and Planning, 2 Massachusetts Avenue, NE., Room 4175, Washington, DC 20212-0001, or send e-mail to *OCLTINFO@bls.gov*.

The BLS Office of Compensation and Working Conditions developed and produced this bulletin. The Directorate of Survey Processing coordinated the data file formation and tabulations. Field economists from the BLS regional offices, under the direction of the Assistant Regional Commissioners for Operations, collected the survey data. BLS thanks all survey respondents for their cooperation, without which this bulletin would not have been possible.

The data presented in this bulletin also are displayed in a Portable Document Format (PDF) on the BLS Internet site at <http://www.bls.gov/ncs/home.htm>. Material in the bulletin is in the public domain and, with appropriate credit, may be reproduced without permission. This information will be made available to sensory impaired individuals upon request. Voice phone: (202) 691-5200; Federal Relay Service: 1-800-877-8339.

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Occupational Wages in the Mountain Census Division, 2000

This bulletin provides 2000 National Compensation Survey (NCS) estimates of occupational pay in the Mountain census division. The bulletin highlights average (mean) hourly pay for workers by seven characteristics:

- Private industry and State and local government
- Metropolitan and nonmetropolitan areas
- Selected occupations and major occupational groups
- Full-time and part-time status
- Bargaining status
- Size of establishment
- Work level

Wages in the Mountain census division averaged \$14.67 per hour during 2000. Workers in private industry in the Mountain region averaged \$13.81 per hour, while pay of workers in State and local government averaged \$19.51 per hour. The nationwide hourly average for all workers covered by the survey was \$15.80.

Table 1 in this bulletin provides an overview of average pay for workers in private industry and State and local government by selected worker and establishment characteristics. For example, white-collar workers in private industry averaged \$16.27 per hour; blue-collar workers averaged \$13.82; and service occupations, \$7.57. Corresponding averages in State and local government were \$21.77, \$15.53, and \$13.90. Generally, average hourly earnings for private industry workers were lower than those for State and local government workers. Part of this difference can be explained by differences in the occupational and industrial mix of the two sectors. For example, professional specialty and technical occupations are more prevalent in State and local government than in private industry. Conversely, few State and local government workers are in goods-producing industries other than construction.

Full-time workers in the Mountain region averaged \$15.55 per hour, while part-time workers averaged \$8.89. In private industry, full-time workers averaged \$14.73 an hour and part-time workers averaged \$8.16. For workers in State and local government, average hourly pay was \$20.00 and \$14.91, respectively. Full-time or part-time designation is based on the employer's definition of those terms.

Average hourly pay is generally higher for workers in larger establishments. In the Mountain region, workers in large establishments—that is, establishments with 2,500 or

more workers had average hourly pay of \$21.69. Workers in the smallest establishment-size category studied (1 to 99 employees) averaged \$13.03.

Table 2 shows that workers in metropolitan areas averaged \$14.54 per hour, while the average pay for workers in nonmetropolitan areas was \$15.96. See the Technical Note for definitions of metropolitan and nonmetropolitan areas.

Among the nine census divisions, average earnings were generally highest in the Middle Atlantic, New England, and Pacific regions. Average earnings for all census divisions, and for other characteristics, can be seen in tables 1 and 2.

Full-time, part-time, and combined average pay rates for occupations in private industry and in State and local governments are shown in tables 3, 4, and 5. These tables contain wage rates and mean weekly hours for individual occupations and for major occupational groups. For example, all registered nurses averaged \$22.23 per hour (table 3). Registered nurses in private industry averaged \$22.18 (table 4), while their counterparts in State and local government averaged \$22.59 per hour (table 5). Laborers, except construction, averaged \$9.47 in private industry and \$13.01 in State and local governments. Janitors and cleaners, a service occupation, averaged \$8.36 in private industry and \$10.33 in State and local government.

Earnings by occupational group and levels are shown in table 6. In determining the work level, the Bureau applies an "occupational leveling" technique to all occupations selected during the collection process, using 10 criteria to level occupations. Usually, the levels tend to show higher pay at higher levels. In this region, average hourly earnings of white-collar workers ranged from \$6.86 for work level 1 to \$54.87 for level 14. Average earnings of blue-collar workers ranged from \$7.66 for level 1 to \$27.28 (level 9); service workers average earnings ranged from \$6.58 (level 1) to \$28.26 (level 10). The Technical Note has more information on occupational leveling.

Table A in the Technical Note shows the number of workers represented by the surveys in the Mountain census division by major occupational group, such as professional specialty and technical, sales, and transportation and material moving. Table B shows the number of establishments studied in the Mountain census division by employment size; more establishments were studied in the group having 1 to 99 workers than in any other size category.

TABLE 1. Summary, Mountain: Mean hourly earnings¹ and weekly hours by selected characteristics, private industry and State and local government, National Compensation Survey,² 2000

Worker and establishment characteristics, and geographic areas	Total			Private industry			State and local government		
	Hourly earnings		Mean weekly hours	Hourly earnings		Mean weekly hours	Hourly earnings		Mean weekly hours
	Mean	Relative error ³ (percent)		Mean	Relative error ³ (percent)		Mean	Relative error ³ (percent)	
Total	\$14.67	3.0	35.6	\$13.81	3.4	35.3	\$19.51	2.6	36.9
Worker characteristics:⁴									
White-collar occupations ⁵	17.36	3.4	36.0	16.27	4.2	35.8	21.77	2.4	37.1
Professional specialty and technical ... Executive, administrative, and managerial	23.61	4.6	36.4	22.21	6.1	36.3	26.16	3.7	36.5
Sales	24.54	2.6	40.6	24.58	3.2	40.8	24.42	6.1	39.9
Administrative support	13.37	6.8	34.9	13.37	6.8	34.9	13.55	23.9	23.9
Blue-collar occupations ⁵	11.62	3.5	34.9	11.47	3.3	34.5	12.39	5.0	37.0
Precision production, craft, and repair Machine operators, assemblers, and inspectors	13.92	3.5	37.7	13.82	3.7	37.7	15.53	4.8	37.7
Transportation and material moving ... Handlers, equipment cleaners, helpers, and laborers	17.39	2.5	39.9	17.29	2.8	39.9	19.04	6.0	39.9
Service occupations ⁵	10.85	5.6	38.1	10.84	5.6	38.0	–	–	–
Full time	14.17	7.9	35.6	14.35	9.3	35.6	12.99	8.5	36.2
Part time	9.71	3.2	35.3	9.61	3.1	35.2	12.26	7.7	35.9
Union	8.56	2.5	31.9	7.57	1.7	31.3	13.90	5.0	35.6
Nonunion	15.55	3.3	39.7	14.73	3.7	39.7	20.00	3.1	39.7
Time	8.89	2.0	21.2	8.16	3.5	21.1	14.91	12.0	22.0
Incentive	18.32	4.0	37.4	17.57	6.0	37.6	19.78	3.0	36.9
Establishment characteristics:	14.21	3.4	35.4	13.46	3.5	35.1	19.42	3.3	36.8
Goods producing	14.49	3.1	35.6	13.57	3.5	35.4	19.51	2.6	36.9
Service producing	19.05	10.3	35.1	19.05	10.3	35.1	–	–	–
1 to 99 workers ⁷	(⁶)	(⁶)	(⁶)	16.67	3.6	39.5	(⁶)	(⁶)	(⁶)
100 to 499 workers	(⁶)	(⁶)	(⁶)	12.86	3.4	34.1	(⁶)	(⁶)	(⁶)
500 to 999 workers	13.03	3.2	34.6	12.97	3.3	34.5	14.93	1.1	35.9
1,000 to 2,499 workers	14.65	4.7	36.2	14.09	5.1	36.1	18.38	4.9	36.5
2,500 workers or more	16.29	8.0	37.6	15.93	13.4	38.1	16.93	3.6	36.9
Geographic areas: ⁸	16.10	8.9	37.1	14.57	10.4	37.0	19.94	2.2	37.1
Metropolitan	21.69	5.9	37.4	21.00	14.1	37.8	22.11	3.4	37.2
Nonmetropolitan	14.54	3.1	35.5	13.75	3.2	35.3	20.59	3.2	37.3
New England	15.96	5.6	36.2	14.96	19.2	36.6	16.93	7.2	35.8
Middle Atlantic	17.45	1.7	35.4	16.82	2.6	35.4	22.75	1.8	35.6
East North Central	18.25	3.1	34.7	17.40	3.8	34.6	23.02	1.8	35.3
West North Central	15.75	2.4	35.8	15.03	2.5	35.8	20.91	2.1	35.9
South Atlantic	14.99	3.3	35.3	14.22	3.3	35.0	19.19	2.8	37.2
East South Central	14.90	2.8	36.5	14.38	3.6	36.2	17.52	1.6	38.1
West South Central	12.64	7.3	37.0	12.08	7.8	37.0	16.93	1.7	36.7
Mountain	14.57	3.3	36.8	14.08	3.8	36.6	16.95	1.9	38.3
Pacific	14.67	3.0	35.6	13.81	3.4	35.3	19.51	2.6	36.9
	17.15	1.4	35.6	16.11	1.7	35.5	22.84	1.4	35.7

¹ Earnings are the straight-time hourly wages or salaries paid to employees. They include incentive pay, cost-of-living adjustments, and hazard pay. Excluded are premium pay for overtime, vacations, and holidays; nonproduction bonuses; and tips. The mean is computed by totaling the pay of all workers and dividing by the number of workers, weighted by hours.

² In this census division, collection was conducted between November 1999 and April 2001. The average reference period was September 2000.

³ The relative standard error (RSE) is the standard error expressed as a percent of the estimate. It can be used to calculate a "confidence interval" around a sample estimate. For more information about RSEs, see Technical Note.

⁴ Employees are classified as working either a full-time or a part-time schedule based on the definition used by each establishment. Union workers are those whose wages are determined through collective bargaining. Wages of time workers are based solely on hourly rate or salary; incentive workers are those whose wages

are at least partially based on productivity payments such as piece rates, commissions, and production bonuses.

⁵ A classification system including about 480 individual occupations is used to cover all workers in the civilian economy. See Technical Note for more information.

⁶ Classification of establishments into goods-producing and service-producing industries applies to private industry only.

⁷ Estimates include private establishments employing 1 to 99 workers and State and local government establishments employing 50 to 99 workers.

⁸ Data are presented for metropolitan and nonmetropolitan area divisions as well as nine census divisions. See Technical Note for a list of survey areas in each census division and the States comprising the nine census divisions.

NOTE: Dashes indicate that no data were reported or that data did not meet publication criteria.

TABLE 2. Summary, Mountain: Mean hourly earnings¹ and weekly hours by selected characteristics, metropolitan and nonmetropolitan areas,² National Compensation Survey,³ 2000

Worker and establishment characteristics, and geographic areas	Total			Metropolitan areas			Nonmetropolitan areas		
	Hourly earnings		Mean weekly hours	Hourly earnings		Mean weekly hours	Hourly earnings		Mean weekly hours
	Mean	Relative error ⁴ (percent)		Mean	Relative error ⁴ (percent)		Mean	Relative error ⁴ (percent)	
Total	\$14.67	3.0	35.6	\$14.54	3.1	35.5	\$15.96	5.6	36.2
Private Industry	13.81	3.4	35.3	13.75	3.2	35.3	14.96	19.2	36.6
State and local government	19.51	2.6	36.9	20.59	3.2	37.3	16.93	7.2	35.8
Worker characteristics:⁵									
White-collar occupations ⁶	17.36	3.4	36.0	17.19	3.4	36.0	19.46	4.1	36.4
Professional specialty and technical ...	23.61	4.6	36.4	23.26	4.8	36.6	26.17	8.6	34.7
Executive, administrative, and managerial	24.54	2.6	40.6	24.63	2.5	40.7	23.26	13.4	39.1
Sales	13.37	6.8	34.9	13.47	7.1	34.8	9.96	6.4	39.5
Administrative support	11.62	3.5	34.9	11.68	3.8	34.7	10.75	3.3	37.5
Blue-collar occupations ⁶	13.92	3.5	37.7	13.66	2.7	37.6	16.81	12.5	39.2
Precision production, craft, and repair Machine operators, assemblers, and inspectors	17.39	2.5	39.9	17.23	2.1	39.9	20.12	9.4	40.6
Transportation and material moving ...	10.85	5.6	38.1	10.61	5.0	38.0	16.95	19.5	40.0
Handlers, equipment cleaners, helpers, and laborers	14.17	7.9	35.6	13.15	5.5	34.8	-	-	-
Service occupations ⁶	9.71	3.2	35.3	9.75	3.5	35.1	9.29	4.3	37.9
	8.56	2.5	31.9	8.48	2.5	31.7	9.16	9.4	33.3
Full time	15.55	3.3	39.7	15.45	3.4	39.7	16.56	5.7	39.5
Part time	8.89	2.0	21.2	8.79	2.4	21.3	10.32	.9	20.2
Union	18.32	4.0	37.4	18.03	4.2	37.2	19.35	6.7	38.1
Nonunion	14.21	3.4	35.4	14.18	3.6	35.3	14.67	3.6	35.5
Time	14.49	3.1	35.6	14.33	3.2	35.5	16.11	5.5	36.1
Incentive	19.05	10.3	35.1	19.47	10.3	35.0	-	-	-
Establishment characteristics:									
Goods producing ⁷	16.67	3.6	39.5	16.57	2.8	39.4	-	-	-
Service producing ⁷	12.86	3.4	34.1	12.85	3.3	34.1	13.06	15.8	34.4
1 to 99 workers ⁸	13.03	3.2	34.6	13.02	3.4	34.5	13.34	9.1	37.0
100 to 499 workers	14.65	4.7	36.2	14.20	3.5	36.4	16.68	14.4	35.3
500 to 999 workers	16.29	8.0	37.6	16.63	9.5	37.8	14.82	1.7	36.9
1,000 to 2,499 workers	16.10	8.9	37.1	15.52	9.3	37.0	20.51	1.8	37.1
2,500 workers or more	21.69	5.9	37.4	21.69	5.9	37.4	-	-	-
Geographic areas:⁹									
New England	17.45	1.7	35.4	17.63	1.7	35.5	14.97	3.5	34.4
Middle Atlantic	18.25	3.1	34.7	18.33	3.2	34.7	15.48	2.2	35.8
East North Central	15.75	2.4	35.8	15.90	2.6	35.7	14.47	5.3	37.1
West North Central	14.99	3.3	35.3	15.36	3.7	35.1	13.20	5.0	36.4
South Atlantic	14.90	2.8	36.5	15.13	2.9	36.4	12.98	6.2	37.5
East South Central	12.64	7.3	37.0	13.96	2.8	36.5	10.07	9.4	38.0
West South Central	14.57	3.3	36.8	14.59	3.6	36.9	14.33	5.0	36.7
Mountain	14.67	3.0	35.6	14.54	3.1	35.5	15.96	5.6	36.2
Pacific	17.15	1.4	35.6	17.19	1.4	35.5	16.02	7.3	37.0

¹ Earnings are the straight-time hourly wages or salaries paid to employees. They include incentive pay, cost-of-living adjustments, and hazard pay. Excluded are premium pay for overtime, vacations, and holidays; nonproduction bonuses; and tips. The mean is computed by totaling the pay of all workers and dividing by the number of workers, weighted by hours.

² Metropolitan areas can be a Metropolitan Statistical Area or Consolidated Metropolitan Statistical Area as defined by the Office of Management and Budget, 1994. Nonmetropolitan areas are counties that do not fit the definitions above. For more information, see Technical Note.

³ In this census division, collection was conducted between November 1999 and April 2001. The average reference period was September 2000.

⁴ The relative standard error (RSE) is the standard error expressed as a percent of the estimate. It can be used to calculate a "confidence interval" around a sample estimate. For more information about RSEs, see Technical Note.

⁵ Employees are classified as working either a full-time or a part-time schedule based on the definition used by each establishment. Union workers are those

whose wages are determined through collective bargaining. Wages of time workers are based solely on hourly rate or salary; incentive workers are those whose wages are at least partially based on productivity payments such as piece rates, commissions, and production bonuses.

⁶ A classification system including about 480 individual occupations is used to cover all workers in the civilian economy. See Technical Note for more information.

⁷ Classification of establishments into goods-producing and service-producing industries applies to private industry only.

⁸ Estimates include private establishments employing 1 to 99 workers and State and local government establishments employing 50 to 99 workers.

⁹ See Technical Note for a list of survey areas in each census division and the States comprising the nine census divisions.

NOTE: Dashes indicate that no data were reported or that data did not meet publication criteria.

TABLE 3. Selected occupations, Mountain: Mean hourly earnings¹ and weekly hours for full-time and part-time workers,² National Compensation Survey,³ 2000

Occupation ⁴	Total			Full time			Part time		
	Hourly earnings		Mean weekly hours	Hourly earnings		Mean weekly hours	Hourly earnings		Mean weekly hours
	Mean	Relative error ⁵ (percent)		Mean	Relative error ⁵ (percent)		Mean	Relative error ⁵ (percent)	
All	\$14.67	3.0	35.6	\$15.55	3.3	39.7	\$8.89	2.0	21.2
All, excluding sales	14.81	3.3	35.6	15.65	3.7	39.6	9.01	3.2	21.2
White collar	17.36	3.4	36.0	18.12	3.0	39.9	11.43	4.0	20.4
White collar, excluding sales	18.27	2.9	36.3	18.83	2.9	39.8	12.93	6.0	19.9
Professional specialty and technical	23.61	4.6	36.4	23.85	5.0	39.1	20.89	3.5	20.5
Professional specialty	25.65	5.1	36.5	25.96	5.7	39.5	22.26	4.4	20.1
Engineers, architects, and surveyors	28.76	2.8	40.4	28.74	2.9	40.5	-	-	-
Civil engineers	25.44	6.0	40.6	25.34	6.0	40.8	-	-	-
Electrical and electronic engineers	31.12	11.7	40.0	31.12	11.7	40.0	-	-	-
Industrial engineers	27.40	3.4	43.0	27.40	3.4	43.0	-	-	-
Mechanical engineers	27.74	7.9	41.2	27.74	7.9	41.2	-	-	-
Engineers, n.e.c.	28.97	7.1	40.2	28.97	7.1	40.2	-	-	-
Mathematical and computer scientists	23.31	14.7	40.8	23.31	14.7	40.8	-	-	-
Computer systems analysts and scientists	23.20	16.0	40.8	23.20	16.0	40.8	-	-	-
Operations and systems researchers and analysts	24.54	8.2	40.0	24.54	8.2	40.0	-	-	-
Natural scientists	28.86	11.9	38.3	28.64	13.2	40.2	-	-	-
Geologists and geodesists	38.07	3.4	40.1	38.07	3.4	40.1	-	-	-
Biological and life scientists	34.77	14.7	38.7	35.95	16.8	40.4	-	-	-
Medical scientists	23.62	12.4	33.8	19.86	2.7	39.5	-	-	-
Health related	27.34	7.4	35.5	28.16	8.9	38.8	23.28	7.1	25.0
Registered nurses	22.23	3.8	34.2	22.40	6.6	38.1	21.67	6.9	25.4
Pharmacists	35.04	5.2	38.1	34.42	4.3	41.9	-	-	-
Physical therapists	25.10	4.4	29.8	23.42	3.7	40.0	29.04	6.6	18.6
Teachers, college and university	34.74	13.0	36.8	36.38	12.8	39.6	25.51	4.3	26.4
Computer science teachers	25.17	1.0	33.0	-	-	-	-	-	-
Business, commerce, and marketing teachers ..	31.59	3.2	39.0	31.64	3.3	39.7	-	-	-
Other post-secondary teachers	32.13	12.8	38.4	32.41	12.8	39.9	-	-	-
Teachers, except college and university	23.86	4.1	35.1	24.19	4.2	38.4	18.67	8.3	15.1
Prekindergarten and kindergarten	18.89	24.1	34.5	18.89	24.1	34.5	-	-	-
Elementary school teachers	25.36	4.1	35.9	25.54	4.0	38.7	22.96	9.7	18.3
Secondary school teachers	26.27	2.8	37.8	26.35	2.7	38.8	-	-	-
Teachers, special education	20.76	15.8	38.1	20.58	15.8	38.4	-	-	-
Teachers, n.e.c.	19.33	7.0	28.1	20.36	7.1	39.7	12.32	8.8	9.4
Substitute teachers	11.83	10.3	13.6	-	-	-	11.83	10.3	13.6
Vocational and educational counselors	21.82	19.4	38.5	21.65	20.4	39.7	-	-	-
Librarians, archivists, and curators	17.76	21.5	38.9	17.78	21.8	39.4	-	-	-
Librarians	17.76	21.5	38.9	17.78	21.8	39.4	-	-	-
Social scientists and urban planners	23.23	11.3	36.1	22.67	13.3	40.1	-	-	-
Economists	26.20	16.8	40.2	26.20	16.8	40.2	-	-	-
Psychologists	21.36	5.6	33.5	-	-	-	-	-	-
Social, recreation, and religious workers	15.05	8.7	37.6	15.02	8.8	39.1	15.77	6.9	20.2
Social workers	14.95	9.2	37.8	14.89	9.3	39.1	-	-	-
Recreation workers	17.04	10.6	33.3	17.67	9.8	40.0	-	-	-
Lawyers and judges	32.04	13.0	48.1	32.04	13.0	48.5	-	-	-
Lawyers	32.04	13.0	48.5	32.04	13.0	48.5	-	-	-
Writers, authors, entertainers, athletes, and professionals, n.e.c.	22.40	9.6	29.9	23.09	9.5	39.0	-	-	-
Designers	16.80	17.0	40.2	16.80	17.0	40.2	-	-	-
Public relations specialists	40.27	12.0	39.5	40.40	11.9	39.6	-	-	-
Professional, n.e.c.	25.74	1.5	40.0	25.74	1.5	40.0	-	-	-
Technical	18.04	6.5	36.0	18.12	6.7	38.3	17.14	4.3	21.6
Radiological technicians	16.84	7.9	36.2	17.23	5.9	39.9	-	-	-
Licensed practical nurses	14.00	5.3	32.6	14.25	4.5	39.1	13.26	7.2	21.9
Health technologists and technicians, n.e.c.	13.02	11.9	26.6	12.94	9.9	37.7	13.24	19.4	15.0
Electrical and electronic technicians	14.34	17.4	39.2	14.17	16.5	39.8	-	-	-
Engineering technicians, n.e.c.	19.73	8.5	38.8	18.24	7.7	40.0	-	-	-
Drafters	21.64	3.3	40.0	21.64	3.3	40.0	-	-	-
Surveying and mapping technicians	19.56	8.3	40.0	19.56	8.3	40.0	-	-	-
Biological technicians	16.90	2.9	40.0	16.90	2.9	40.0	-	-	-
Chemical technicians	18.44	7.6	40.0	18.44	7.6	40.0	-	-	-
Computer programmers	23.98	6.8	40.1	23.98	6.8	40.1	-	-	-
Legal assistants	18.12	11.4	39.5	18.12	11.4	39.5	-	-	-

See footnotes at end of table.

TABLE 3. Selected occupations, Mountain: Mean hourly earnings¹ and weekly hours for full-time and part-time workers,² National Compensation Survey,³ 2000—Continued

Occupation ⁴	Total			Full time			Part time		
	Hourly earnings		Mean weekly hours	Hourly earnings		Mean weekly hours	Hourly earnings		Mean weekly hours
	Mean	Relative error ⁵ (percent)		Mean	Relative error ⁵ (percent)		Mean	Relative error ⁵ (percent)	
White collar —Continued									
Professional specialty and technical —Continued									
Technical—Continued									
Technical and related, n.e.c.	\$19.32	7.4	40.3	\$19.53	6.7	41.7	—	—	—
Executive, administrative, and managerial									
Executives, administrators, and managers	24.54	2.6	40.6	24.77	2.6	41.4	—	—	—
Administrators and officials, public administration	25.93	3.9	41.1	26.29	3.9	42.1	—	—	—
Financial managers	27.12	10.9	40.9	27.12	10.9	40.9	—	—	—
Personnel and labor relations managers	26.54	12.4	40.9	26.54	12.4	40.9	—	—	—
Purchasing managers	36.81	8.1	40.1	36.81	8.1	40.1	—	—	—
Managers, marketing, advertising, and public relations	21.39	4.7	45.9	21.39	4.7	45.9	—	—	—
Administrators, education and related fields	31.83	9.2	44.0	31.83	9.2	44.0	—	—	—
Managers, medicine and health	28.20	19.2	29.5	35.53	5.4	40.1	—	—	—
Managers, food servicing and lodging establishments	24.09	23.4	39.9	24.12	23.6	40.0	—	—	—
Managers, properties and real estate	14.43	10.7	44.0	14.43	10.7	44.0	—	—	—
Managers, service organizations, n.e.c.	17.58	15.4	40.6	17.58	15.4	40.6	—	—	—
Managers and administrators, n.e.c.	20.98	8.0	44.1	20.98	8.0	44.1	—	—	—
Management related	27.13	9.0	41.9	27.43	8.7	42.1	—	—	—
Accountants and auditors	21.42	2.9	39.5	21.44	2.9	39.8	—	—	—
Other financial officers	18.39	6.3	39.9	18.39	6.3	39.9	—	—	—
Management analysts	25.00	11.4	40.4	25.00	11.4	40.4	—	—	—
Personnel, training, and labor relations specialists	20.13	14.3	40.0	20.13	14.3	40.0	—	—	—
Purchasing agents and buyers, n.e.c.	20.03	6.8	40.1	20.03	6.8	40.1	—	—	—
Construction inspectors	26.61	10.4	40.2	26.61	10.4	40.2	—	—	—
Inspectors and compliance officers, except construction	21.69	10.5	40.0	21.69	10.5	40.0	—	—	—
Management related, n.e.c.	20.65	13.3	36.2	21.00	13.2	40.0	—	—	—
Management related, n.e.c.	22.39	4.5	39.8	22.37	4.5	40.0	—	—	—
Sales									
Supervisors, sales	13.37	6.8	34.9	14.61	5.8	40.8	\$8.14	7.9	21.7
Insurance sales	16.87	9.1	41.7	17.23	8.5	43.1	—	—	—
Real estate sales	19.26	12.3	41.3	19.26	12.3	41.3	—	—	—
Securities and financial services sales	12.83	12.8	34.9	—	—	—	—	—	—
Advertising and related sales	22.33	15.8	40.2	22.55	16.2	40.6	—	—	—
Sales, other business services	16.04	16.6	34.7	17.16	15.5	40.0	—	—	—
Sales representatives, mining, manufacturing, and wholesale	21.74	14.0	33.8	24.33	18.4	40.6	—	—	—
Sales workers, motor vehicles and boats	29.02	26.3	40.4	29.02	26.3	40.4	—	—	—
Sales workers, apparel	21.40	10.0	46.2	21.40	10.0	46.2	—	—	—
Sales workers, hardware and building supplies	7.62	6.2	22.3	—	—	—	6.74	7.0	18.2
Sales workers, parts	11.30	9.2	40.3	11.43	10.4	42.2	—	—	—
Sales workers, other commodities	13.86	12.7	39.5	13.87	12.8	40.7	—	—	—
Sales counter clerks	10.06	6.2	29.8	11.21	6.9	38.6	7.35	6.2	19.4
Cashiers	7.88	5.0	38.7	7.90	5.3	40.0	—	—	—
Sales support, n.e.c.	8.42	5.9	31.1	9.01	3.5	39.5	7.44	10.0	23.0
Sales support, n.e.c.	11.83	12.4	32.3	12.97	12.7	39.3	—	—	—
Administrative support, including clerical									
Supervisors, general office	11.62	3.5	34.9	12.04	2.9	39.7	8.87	3.4	19.6
Supervisors, financial records processing	13.85	7.8	40.0	13.85	7.8	40.0	—	—	—
Supervisors, distribution, scheduling, and adjusting clerks	17.59	9.1	40.2	17.59	9.1	40.2	—	—	—
Computer operators	19.35	3.4	40.5	19.35	3.4	40.5	—	—	—
Secretaries	15.91	8.7	40.0	15.91	8.7	40.0	—	—	—
Typists	11.90	3.8	35.5	12.24	4.7	39.8	8.84	7.4	18.0
Interviewers	12.51	7.2	36.0	11.85	5.2	39.5	—	—	—
Hotel clerks	11.09	12.2	33.6	11.46	12.0	39.9	—	—	—
Transportation ticket and reservation agents	9.48	6.0	37.0	9.74	9.5	40.0	—	—	—
Receptionists	12.05	9.1	36.5	11.88	8.7	40.0	13.28	11.9	22.7
Receptionists	9.34	6.4	29.0	10.14	7.5	39.8	—	—	—

See footnotes at end of table.

TABLE 3. Selected occupations, Mountain: Mean hourly earnings¹ and weekly hours for full-time and part-time workers,² National Compensation Survey,³ 2000—Continued

Occupation ⁴	Total			Full time			Part time		
	Hourly earnings		Mean weekly hours	Hourly earnings		Mean weekly hours	Hourly earnings		Mean weekly hours
	Mean	Relative error ⁵ (percent)		Mean	Relative error ⁵ (percent)		Mean	Relative error ⁵ (percent)	
White collar —Continued									
Administrative support, including clerical —Continued									
Information clerks, n.e.c.	\$10.55	12.3	32.5	\$11.22	13.2	39.2	—	—	—
Correspondence clerks	11.60	6.7	39.6	11.60	6.7	39.6	—	—	—
Order clerks	10.99	4.6	39.1	11.01	4.7	39.9	—	—	—
Personnel clerks, except payroll and timekeeping	13.62	7.8	40.0	13.66	7.8	40.0	—	—	—
Library clerks	10.96	9.9	30.5	12.09	8.5	38.6	\$7.66	11.2	18.8
File clerks	9.07	14.0	36.6	9.19	16.1	40.0	—	—	—
Records clerks, n.e.c.	12.02	5.5	37.7	12.11	5.1	39.8	—	—	—
Bookkeepers, accounting and auditing clerks ...	11.95	8.1	37.6	12.20	8.0	39.7	8.68	12.5	21.8
Payroll and timekeeping clerks	12.48	11.5	30.6	12.48	12.7	40.0	—	—	—
Billing clerks	9.60	2.5	39.8	—	—	—	—	—	—
Office machine operators, n.e.c.	8.58	6.3	35.2	—	—	—	—	—	—
Mail clerks, except postal service	10.78	5.0	35.2	12.18	7.1	39.5	—	—	—
Dispatchers	12.18	13.4	39.1	12.32	13.6	40.0	—	—	—
Production coordinators	14.00	17.1	29.1	15.24	12.7	40.0	—	—	—
Traffic, shipping and receiving clerks	14.05	17.0	34.1	15.33	16.4	40.0	—	—	—
Stock and inventory clerks	11.47	3.8	34.6	11.74	3.8	40.0	9.43	5.1	17.2
Meter readers	14.51	4.8	40.0	14.40	5.2	40.0	—	—	—
Expeditors	10.88	9.5	40.0	10.88	9.5	40.0	—	—	—
Material recording, scheduling, and distribution clerks, n.e.c.	11.64	14.3	40.0	11.64	14.3	40.0	—	—	—
Insurance adjusters, examiners, and investigators	16.07	13.5	39.1	16.09	13.7	39.2	—	—	—
Investigators and adjusters, except insurance ...	12.73	10.2	39.2	12.74	10.2	39.3	—	—	—
Eligibility clerks, social welfare	15.56	4.6	40.0	15.56	4.6	40.0	—	—	—
Bill and account collectors	12.18	7.5	40.0	12.18	7.5	40.0	—	—	—
General office clerks	10.79	4.6	34.4	11.02	4.3	39.7	—	—	—
Bank tellers	9.08	7.8	31.5	9.56	9.3	40.0	8.38	5.8	24.0
Data entry keyers	9.66	6.9	37.2	9.74	7.6	39.8	—	—	—
Teachers' aides	9.09	6.8	24.9	8.66	7.1	33.0	9.48	8.3	20.4
Administrative support, n.e.c.	10.62	13.6	29.1	11.32	13.9	39.6	8.66	13.9	16.7
Blue collar	13.92	3.5	37.7	14.41	3.9	40.0	7.73	5.4	22.0
Precision production, craft, and repair									
Supervisors, mechanics and repairers	33.08	10.0	40.2	33.08	10.0	40.2	—	—	—
Automobile mechanics	16.75	12.2	40.2	16.75	12.2	40.2	—	—	—
Bus, truck, and stationary engine mechanics	15.93	6.8	40.0	15.93	6.8	40.0	—	—	—
Heavy equipment mechanics	20.35	3.6	39.8	20.42	3.6	40.0	—	—	—
Industrial machinery repairers	21.63	9.3	39.9	21.63	9.3	39.9	—	—	—
Machinery maintenance	13.35	11.2	40.0	13.35	11.2	40.0	—	—	—
Heating, air conditioning, and refrigeration mechanics	14.75	7.3	40.0	14.75	7.3	40.0	—	—	—
Mechanics and repairers, n.e.c.	17.70	5.8	40.0	17.70	5.8	40.0	—	—	—
Supervisors, electricians and power transmission installers	25.22	10.2	42.3	25.22	10.2	42.3	—	—	—
Supervisors, construction trades, n.e.c.	17.66	8.4	40.0	17.66	8.4	40.0	—	—	—
Carpenters	18.60	8.5	40.0	18.60	8.5	40.0	—	—	—
Electricians	20.77	5.4	39.8	20.79	5.5	40.0	—	—	—
Electrical power installers and repairers	26.38	3.7	40.0	26.38	3.7	40.0	—	—	—
Painters, construction and maintenance	12.98	8.0	40.0	12.98	8.0	40.0	—	—	—
Plumbers, pipefitters and steamfitters	20.23	4.6	40.0	20.23	4.6	40.0	—	—	—
Structural metal workers	16.11	10.1	40.0	16.11	10.1	40.0	—	—	—
Construction trades, n.e.c.	13.28	20.4	40.0	13.28	20.4	40.0	—	—	—
Supervisors, production	20.29	16.1	41.0	20.29	16.1	41.0	—	—	—
Machinists	18.78	5.1	39.9	18.78	5.1	39.9	—	—	—
Cabinet makers and bench carpenters	12.72	8.3	40.0	12.72	8.3	40.0	—	—	—
Electrical and electronic equipment assemblers	13.76	7.5	40.0	13.76	7.5	40.0	—	—	—
Butchers and meat cutters	13.33	6.0	36.9	13.43	5.0	39.4	—	—	—
Bakers	10.25	3.7	39.5	10.25	3.7	39.5	—	—	—

See footnotes at end of table.

TABLE 3. Selected occupations, Mountain: Mean hourly earnings¹ and weekly hours for full-time and part-time workers,² National Compensation Survey,³ 2000—Continued

Occupation ⁴	Total			Full time			Part time		
	Hourly earnings		Mean weekly hours	Hourly earnings		Mean weekly hours	Hourly earnings		Mean weekly hours
	Mean	Relative error ⁵ (percent)		Mean	Relative error ⁵ (percent)		Mean	Relative error ⁵ (percent)	
Blue collar —Continued									
Precision production, craft, and repair —Continued									
Inspectors, testers, and graders	\$18.88	5.3	41.7	\$18.88	5.3	41.7	—	—	—
Miscellaneous plant and system operators, n.e.c.	24.09	2.2	40.0	24.09	2.2	40.0	—	—	—
Machine operators, assemblers, and inspectors	10.85	5.6	38.1	11.06	6.4	39.8	\$8.59	8.7	25.7
Fabricating machine operators, n.e.c.	11.34	4.2	40.0	11.34	4.2	40.0	—	—	—
Molding and casting machine operators	10.94	3.1	39.6	10.94	3.1	39.6	—	—	—
Printing press operators	17.09	2.4	39.6	16.97	2.4	39.8	—	—	—
Textile sewing machine operators	10.76	13.2	40.0	10.76	13.2	40.0	—	—	—
Miscellaneous machine operators, n.e.c.	12.45	6.3	39.6	12.49	6.3	39.9	—	—	—
Welders and cutters	15.40	15.4	40.0	15.40	15.4	40.0	—	—	—
Assemblers	9.98	5.6	39.5	10.00	5.7	40.0	9.09	6.1	24.4
Production inspectors, checkers and examiners	11.55	4.8	38.7	11.71	4.6	39.1	—	—	—
Transportation and material moving	14.17	7.9	35.6	14.95	7.1	40.5	7.59	8.5	17.7
Supervisors, motor vehicle operators	18.27	7.0	45.3	18.27	7.0	45.3	—	—	—
Truck drivers	12.79	8.8	40.3	12.79	9.0	40.5	13.01	9.2	28.1
Driver-sales workers	7.81	17.7	26.5	—	—	—	6.07	8.5	23.1
Bus drivers	11.96	4.6	28.9	12.91	3.9	39.0	10.81	5.8	21.9
Parking lot attendants	6.75	9.0	26.7	—	—	—	—	—	—
Motor transportation, n.e.c.	8.31	2.9	36.8	8.50	3.0	40.0	—	—	—
Supervisors, material moving equipment	18.85	7.4	40.0	18.85	7.4	40.0	—	—	—
Operating engineers	10.70	10.1	40.0	10.70	10.1	40.0	—	—	—
Grader, dozer, and scraper operators	17.83	6.1	40.0	17.83	6.1	40.0	—	—	—
Miscellaneous material moving equipment operators, n.e.c.	17.22	15.7	40.0	17.22	15.7	40.0	—	—	—
Handlers, equipment cleaners, helpers, and laborers	9.71	3.2	35.3	10.24	2.3	39.7	7.30	7.7	23.3
Groundskeepers and gardeners, except farm ...	9.60	8.9	27.9	10.71	9.6	40.0	8.12	12.5	19.9
Helpers, construction trades	9.56	1.3	40.0	9.56	1.3	40.0	—	—	—
Construction laborers	10.51	7.2	39.4	10.54	7.4	39.4	—	—	—
Production helpers	9.57	3.2	33.0	9.34	3.5	39.8	—	—	—
Stock handlers and baggers	7.97	8.8	27.6	9.82	7.0	39.4	6.23	9.5	21.5
Machine feeders and offbearers	10.13	8.7	40.0	10.13	8.7	40.0	—	—	—
Freight, stock, and material handlers, n.e.c.	10.34	7.9	38.4	10.38	8.4	39.7	9.52	2.6	23.5
Vehicle washers and equipment cleaners	8.06	9.7	37.9	8.69	9.4	40.0	—	—	—
Hand packers and packagers	9.04	5.1	38.7	9.06	5.3	39.7	—	—	—
Laborers, except construction, n.e.c.	9.57	4.3	36.2	10.23	4.3	39.8	6.88	4.5	26.4
Service	8.56	2.5	31.9	9.32	4.1	38.3	6.48	1.9	21.9
Protective service	15.57	5.3	33.7	16.04	5.2	40.9	9.13	6.7	9.9
Supervisors, firefighters and fire prevention	21.19	6.5	51.2	21.19	6.5	51.2	—	—	—
Supervisors, police and detectives	25.90	11.4	41.6	25.90	11.4	41.6	—	—	—
Supervisors, guards	12.30	5.5	34.1	13.84	2.7	39.3	—	—	—
Firefighting	16.56	4.9	49.9	16.60	5.0	50.1	—	—	—
Police and detectives, public service	20.48	5.5	39.5	20.47	5.5	40.0	—	—	—
Sheriffs, bailiffs, and other law enforcement officers	18.04	6.5	40.0	18.04	6.5	40.1	—	—	—
Correctional institution officers	11.74	8.6	40.0	11.74	8.6	40.0	—	—	—
Guards and police, except public service	9.07	1.8	33.1	9.16	1.8	39.7	8.29	3.6	14.3
Protective service, n.e.c.	—	—	—	14.34	16.8	39.4	—	—	—
Food service	6.84	2.8	30.7	7.45	3.5	37.4	5.76	2.6	23.1
Waiters, waitresses, and bartenders	4.92	9.2	27.1	5.17	8.9	37.3	4.62	11.0	20.2
Bartenders	7.08	3.5	32.1	7.64	7.9	39.2	6.08	2.8	24.4
Waiters and waitresses	4.25	10.8	26.9	4.24	9.7	36.3	4.26	14.1	21.3
Waiters/Waitresses' assistants	5.43	4.9	23.0	5.51	6.3	38.7	5.24	4.3	11.7
Other food service	7.67	3.7	32.5	8.24	6.1	37.5	6.45	4.0	25.3
Supervisors, food preparation and service	11.87	5.6	41.4	12.10	5.3	41.9	—	—	—
Cooks	8.70	5.3	34.6	8.75	5.8	37.1	8.34	13.8	23.7

See footnotes at end of table.

TABLE 3. Selected occupations, Mountain: Mean hourly earnings¹ and weekly hours for full-time and part-time workers,² National Compensation Survey,³ 2000—Continued

Occupation ⁴	Total			Full time			Part time		
	Hourly earnings		Mean weekly hours	Hourly earnings		Mean weekly hours	Hourly earnings		Mean weekly hours
	Mean	Relative error ⁵ (percent)		Mean	Relative error ⁵ (percent)		Mean	Relative error ⁵ (percent)	
Service—Continued									
Food service—Continued									
Other food service—Continued									
Kitchen workers, food preparation	\$7.88	3.1	32.1	\$8.10	3.3	39.5	\$7.42	2.9	23.1
Food preparation, n.e.c.	6.44	2.8	29.1	7.21	2.5	37.9	6.05	2.3	26.1
Health service	9.09	7.6	31.2	9.44	6.9	38.5	8.11	7.1	20.3
Health aides, except nursing	8.13	7.1	32.8	8.30	6.7	39.7	—	—	—
Nursing aides, orderlies and attendants	8.85	4.6	30.2	9.17	4.8	39.0	8.24	6.0	21.2
Cleaning and building service	8.98	1.7	34.8	9.20	2.0	38.9	8.11	2.3	24.5
Supervisors, cleaning and building service workers	14.13	7.8	40.0	14.13	7.8	40.0	—	—	—
Maids and housemen	7.85	3.2	36.7	7.60	2.2	39.9	—	—	—
Janitors and cleaners	8.93	1.5	33.8	9.19	1.5	38.5	7.91	1.8	22.8
Personal service	8.33	5.1	32.6	8.70	5.8	37.9	6.75	5.0	20.3
Supervisors, personal service	11.14	15.0	40.1	11.14	15.0	40.1	—	—	—
Hairdressers and cosmetologists	—	—	—	11.50	9.5	37.4	—	—	—
Attendants, amusement, and recreation facilities	6.74	3.1	36.5	6.77	3.2	39.7	6.48	2.7	21.9
Public transportation attendants	24.96	5.8	20.2	24.96	5.8	20.2	—	—	—
Baggage porters and bellhops	5.71	11.0	38.7	—	—	—	—	—	—
Welfare service aides	8.80	9.2	34.8	9.02	10.4	39.3	—	—	—
Early childhood teachers' assistants	7.05	1.0	30.8	—	—	—	6.62	3.9	22.6
Child care workers, n.e.c.	8.54	12.3	22.9	8.89	16.3	38.0	7.66	3.2	11.4
Service, n.e.c.	7.68	13.0	25.7	9.79	5.0	38.7	6.01	3.3	20.4

¹ Earnings are the straight-time hourly wages or salaries paid to employees. They include incentive pay, cost-of-living adjustments, and hazard pay. Excluded are premium pay for overtime, vacations, and holidays; nonproduction bonuses; and tips. The mean is computed by totaling the pay of all workers and dividing by the number of workers, weighted by hours.

² Total includes full-time and part-time workers. Employees are classified as working either a full-time or a part-time schedule based on the definition used by each establishment. Therefore, a worker with a 35-hour-per-week schedule might be considered a full-time employee in one establishment, but classified as part-time in another firm, where a 40-hour week is the minimum full-time schedule.

³ In this census division, collection was conducted between November 1999 and April

2001. The average reference period was September 2000.

⁴ A classification system including about 480 individual occupations is used to cover all workers in the civilian economy. For more information, see Technical Note.

⁵ The relative standard error (RSE) is the standard error expressed as a percent of the estimate. It can be used to calculate a "confidence interval" around a sample estimate. For more information about RSEs, see Technical Note.

NOTE: Dashes indicate that no data were reported or that data did not meet publication criteria, and n.e.c. means "not elsewhere classified." Overall occupational groups may include data for categories not shown separately.

TABLE 4. Selected occupations, Mountain, private industry: Mean hourly earnings¹ for full-time and part-time workers,² National Compensation Survey,³ 2000

Occupation ⁴	Total			Full time			Part time		
	Hourly earnings		Mean weekly hours	Hourly earnings		Mean weekly hours	Hourly earnings		Mean weekly hours
	Mean	Relative error ⁵ (percent)		Mean	Relative error ⁵ (percent)		Mean	Relative error ⁵ (percent)	
All	\$13.81	3.4	35.3	\$14.73	3.7	39.7	\$8.16	3.5	21.1
All, excluding sales	13.87	3.8	35.4	14.74	4.2	39.5	8.16	3.7	21.0
White collar	16.27	4.2	35.8	17.10	3.5	40.0	10.18	7.2	20.0
White collar, excluding sales	17.15	3.9	36.0	17.77	3.6	39.9	11.37	6.8	19.2
Professional specialty and technical	22.21	6.1	36.3	22.42	6.4	39.1	19.34	11.0	18.6
Professional specialty	24.31	7.7	36.7	24.54	8.6	39.6	21.41	7.7	18.7
Engineers, architects, and surveyors	29.99	3.5	40.5	29.97	3.5	40.5	-	-	-
Civil engineers	26.55	4.7	40.7	26.43	4.7	41.0	-	-	-
Electrical and electronic engineers	31.12	11.7	40.0	31.12	11.7	40.0	-	-	-
Industrial engineers	27.40	3.4	43.0	27.40	3.4	43.0	-	-	-
Mechanical engineers	27.74	7.9	41.2	27.74	7.9	41.2	-	-	-
Engineers, n.e.c.	30.82	5.2	40.0	30.82	5.2	40.0	-	-	-
Mathematical and computer scientists	23.24	16.7	40.9	23.24	16.7	40.9	-	-	-
Computer systems analysts and scientists	23.15	18.4	41.0	23.15	18.4	41.0	-	-	-
Operations and systems researchers and analysts	24.09	8.9	40.0	24.09	8.9	40.0	-	-	-
Natural scientists	30.10	13.2	38.3	30.28	14.0	39.7	-	-	-
Biological and life scientists	42.19	15.6	36.6	45.48	19.2	39.2	-	-	-
Health related	26.31	9.3	35.5	27.04	11.1	38.7	22.22	8.8	24.2
Registered nurses	22.18	4.7	34.2	22.49	7.3	38.1	20.95	8.3	24.5
Pharmacists	34.71	6.3	37.7	33.86	5.2	42.4	-	-	-
Physical therapists	24.47	4.9	31.8	23.42	3.7	40.0	-	-	-
Teachers, college and university	23.42	5.6	26.0	23.85	7.2	38.9	22.40	8.3	14.5
Teachers, except college and university	15.11	8.8	33.9	15.06	9.4	37.6	16.85	19.9	7.4
Elementary school teachers	19.55	23.5	20.7	17.11	15.0	40.2	-	-	-
Secondary school teachers	19.53	11.9	38.4	19.55	12.2	42.2	-	-	-
Teachers, n.e.c.	22.70	19.8	16.0	26.72	15.9	39.4	-	-	-
Librarians, archivists, and curators	-	-	-	-	-	-	-	-	-
Social scientists and urban planners	25.76	18.3	37.5	25.42	20.4	40.2	-	-	-
Economists	27.80	15.9	40.3	27.80	15.9	40.3	-	-	-
Social, recreation, and religious workers	13.60	10.8	37.8	13.58	11.0	38.9	-	-	-
Social workers	13.58	11.1	38.0	13.54	11.4	38.8	-	-	-
Recreation workers	14.50	18.2	30.4	14.99	18.2	40.0	-	-	-
Lawyers and judges	-	-	-	-	-	-	-	-	-
Writers, authors, entertainers, athletes, and professionals, n.e.c.	19.72	6.4	28.2	20.20	6.2	38.7	-	-	-
Designers	16.80	17.0	40.2	16.80	17.0	40.2	-	-	-
Public relations specialists	30.75	4.5	39.1	30.75	4.5	39.1	-	-	-
Technical	18.18	8.0	35.7	18.41	8.2	38.0	14.64	19.7	18.3
Radiological technicians	16.84	7.9	36.2	17.23	5.9	39.9	-	-	-
Licensed practical nurses	13.94	6.0	33.0	14.09	4.7	39.1	13.37	10.8	20.8
Health technologists and technicians, n.e.c.	12.86	13.7	25.4	12.69	12.0	37.2	13.24	19.4	15.0
Electrical and electronic technicians	14.43	20.1	39.1	14.24	19.1	39.7	-	-	-
Drafters	21.63	3.4	40.0	21.63	3.4	40.0	-	-	-
Surveying and mapping technicians	17.11	5.2	40.0	17.11	5.2	40.0	-	-	-
Biological technicians	18.86	4.6	40.0	18.86	4.6	40.0	-	-	-
Chemical technicians	16.21	4.3	40.0	16.21	4.3	40.0	-	-	-
Computer programmers	23.89	7.1	40.1	23.89	7.1	40.1	-	-	-
Legal assistants	18.10	11.6	39.5	18.10	11.6	39.5	-	-	-
Technical and related, n.e.c.	19.37	8.3	40.3	19.62	7.3	42.0	-	-	-
Executive, administrative, and managerial	24.58	3.2	40.8	24.86	3.1	41.7	-	-	-
Executives, administrators, and managers	25.34	4.0	41.2	25.76	3.9	42.5	-	-	-
Financial managers	27.29	13.9	41.1	27.29	13.9	41.1	-	-	-
Personnel and labor relations managers	33.70	12.9	40.0	33.70	12.9	40.0	-	-	-
Purchasing managers	21.39	4.7	45.9	21.39	4.7	45.9	-	-	-
Managers, marketing, advertising, and public relations	31.83	9.2	44.0	31.83	9.2	44.0	-	-	-
Administrators, education and related fields	-	-	-	24.38	17.7	40.8	-	-	-
Managers, medicine and health	38.32	16.0	39.0	39.15	16.0	40.0	-	-	-
Managers, food servicing and lodging establishments	14.43	10.7	44.0	14.43	10.7	44.0	-	-	-
Managers, properties and real estate	17.43	16.5	40.6	17.43	16.5	40.6	-	-	-

See footnotes at end of table.

TABLE 4. Selected occupations, Mountain, private industry: Mean hourly earnings¹ for full-time and part-time workers,² National Compensation Survey,³ 2000—Continued

Occupation ⁴	Total			Full time			Part time		
	Hourly earnings		Mean weekly hours	Hourly earnings		Mean weekly hours	Hourly earnings		Mean weekly hours
	Mean	Relative error ⁵ (percent)		Mean	Relative error ⁵ (percent)		Mean	Relative error ⁵ (percent)	
White collar —Continued									
Executive, administrative, and managerial									
—Continued									
Executives, administrators, and managers									
—Continued									
Managers, service organizations, n.e.c.	\$21.36	8.8	44.6	\$21.36	8.8	44.6	—	—	—
Managers and administrators, n.e.c.	26.99	9.8	42.0	27.30	9.4	42.2	—	—	—
Management related	22.52	5.1	39.6	22.51	5.1	39.7	—	—	—
Accountants and auditors	19.59	5.0	39.8	19.59	5.0	39.8	—	—	—
Other financial officers	25.13	12.1	40.5	25.13	12.1	40.5	—	—	—
Management analysts	25.37	12.8	39.7	25.37	12.8	39.7	—	—	—
Personnel, training, and labor relations specialists	19.67	8.8	40.1	19.67	8.8	40.1	—	—	—
Purchasing agents and buyers, n.e.c.	26.61	10.4	40.2	26.61	10.4	40.2	—	—	—
Management related, n.e.c.	22.67	5.1	39.7	22.65	5.1	39.9	—	—	—
Sales	13.37	6.8	34.9	14.60	5.8	40.8	\$8.14	7.9	21.7
Supervisors, sales	16.87	9.1	41.7	17.23	8.5	43.1	—	—	—
Insurance sales	19.26	12.3	41.3	19.26	12.3	41.3	—	—	—
Real estate sales	12.29	12.5	34.7	—	—	—	—	—	—
Securities and financial services sales	22.33	15.8	40.2	22.55	16.2	40.6	—	—	—
Advertising and related sales	16.04	16.6	34.7	17.16	15.5	40.0	—	—	—
Sales, other business services	21.69	14.2	33.8	24.29	18.7	40.6	—	—	—
Sales representatives, mining, manufacturing, and wholesale	29.02	26.3	40.4	29.02	26.3	40.4	—	—	—
Sales workers, motor vehicles and boats	21.40	10.0	46.2	21.40	10.0	46.2	—	—	—
Sales workers, apparel	7.62	6.2	22.3	—	—	—	6.74	7.0	18.2
Sales workers, hardware and building supplies	11.30	9.2	40.3	11.43	10.4	42.2	—	—	—
Sales workers, parts	13.86	12.7	39.5	13.87	12.8	40.7	—	—	—
Sales workers, other commodities	10.07	6.1	29.9	11.21	6.9	38.6	7.36	6.2	19.5
Sales counter clerks	7.88	5.0	38.7	7.90	5.3	40.0	—	—	—
Cashiers	8.41	5.9	31.1	9.01	3.6	39.5	7.41	9.8	23.0
Sales support, n.e.c.	11.83	12.4	32.3	12.97	12.7	39.3	—	—	—
Administrative support, including clerical	11.47	3.3	34.5	11.91	2.5	39.7	8.80	3.5	19.2
Supervisors, general office	13.23	7.1	40.0	13.23	7.1	40.0	—	—	—
Supervisors, financial records processing	18.03	10.8	40.2	18.03	10.8	40.2	—	—	—
Supervisors, distribution, scheduling, and adjusting clerks	19.35	3.4	40.5	19.35	3.4	40.5	—	—	—
Computer operators	17.07	5.7	40.0	17.07	5.7	40.0	—	—	—
Secretaries	11.75	5.7	34.2	12.19	6.7	39.7	8.89	8.2	17.9
Typists	12.43	7.4	35.9	11.74	5.1	39.5	—	—	—
Interviewers	10.03	9.9	32.2	10.33	10.1	39.8	—	—	—
Hotel clerks	9.48	6.0	37.0	9.74	9.5	40.0	—	—	—
Transportation ticket and reservation agents	12.06	9.1	36.6	11.88	8.7	40.0	13.32	11.9	22.9
Receptionists	9.37	6.7	28.7	10.24	7.8	39.7	—	—	—
Information clerks, n.e.c.	10.27	10.6	32.3	10.84	11.7	39.2	—	—	—
Correspondence clerks	11.60	6.7	39.6	11.60	6.7	39.6	—	—	—
Order clerks	10.93	4.4	39.1	10.95	4.5	39.9	—	—	—
Personnel clerks, except payroll and timekeeping	13.72	7.9	40.0	13.76	8.0	40.0	—	—	—
File clerks	8.14	12.1	36.3	8.09	14.3	40.0	—	—	—
Records clerks, n.e.c.	12.13	6.8	37.5	12.44	6.5	39.6	—	—	—
Bookkeepers, accounting and auditing clerks	11.84	8.2	37.2	12.12	8.0	39.7	8.68	12.5	21.8
Payroll and timekeeping clerks	12.42	11.7	30.5	12.41	12.9	40.0	—	—	—
Office machine operators, n.e.c.	8.70	7.5	38.7	—	—	—	—	—	—
Mail clerks, except postal service	10.78	5.0	35.2	12.18	7.1	39.5	—	—	—
Dispatchers	13.78	15.7	37.9	14.28	15.5	40.0	—	—	—
Production coordinators	12.47	8.3	28.1	13.58	3.2	40.0	—	—	—
Traffic, shipping and receiving clerks	14.05	17.0	34.1	15.33	16.4	40.0	—	—	—
Stock and inventory clerks	11.24	4.1	34.5	11.44	4.0	40.0	9.43	6.4	15.4
Meter readers	15.28	5.3	40.0	—	—	—	—	—	—
Expeditors	10.88	9.5	40.0	10.88	9.5	40.0	—	—	—

See footnotes at end of table.

TABLE 4. Selected occupations, Mountain, private industry: Mean hourly earnings¹ for full-time and part-time workers,² National Compensation Survey,³ 2000—Continued

Occupation ⁴	Total			Full time			Part time		
	Hourly earnings		Mean weekly hours	Hourly earnings		Mean weekly hours	Hourly earnings		Mean weekly hours
	Mean	Relative error ⁵ (percent)		Mean	Relative error ⁵ (percent)		Mean	Relative error ⁵ (percent)	
White collar —Continued									
Administrative support, including clerical —Continued									
Material recording, scheduling, and distribution clerks, n.e.c.	\$11.64	14.3	40.0	\$11.64	14.3	40.0	—	—	—
Insurance adjusters, examiners, and investigators	16.07	13.5	39.1	16.09	13.7	39.2	—	—	—
Investigators and adjusters, except insurance ...	12.65	10.5	39.1	12.66	10.6	39.3	—	—	—
Bill and account collectors	12.18	7.6	40.0	12.18	7.6	40.0	—	—	—
General office clerks	10.64	4.5	33.6	10.91	4.6	39.7	—	—	—
Bank tellers	9.08	7.8	31.5	9.56	9.3	40.0	\$8.38	5.8	24.0
Data entry keyers	9.66	6.9	37.2	9.74	7.6	39.8	—	—	—
Administrative support, n.e.c.	9.59	10.4	27.6	10.18	10.4	39.5	8.13	13.2	15.8
Blue collar	13.82	3.7	37.7	14.33	4.1	40.0	7.43	6.3	21.8
Precision production, craft, and repair									
Supervisors, mechanics and repairers	34.07	10.0	40.3	34.07	10.0	40.3	—	—	—
Automobile mechanics	16.73	12.4	40.2	16.73	12.4	40.2	—	—	—
Bus, truck, and stationary engine mechanics	14.93	8.0	40.0	14.93	8.0	40.0	—	—	—
Industrial machinery repairers	21.63	9.3	39.9	21.63	9.3	39.9	—	—	—
Machinery maintenance	12.16	5.8	40.0	12.16	5.8	40.0	—	—	—
Heating, air conditioning, and refrigeration mechanics	14.51	7.7	40.0	14.51	7.7	40.0	—	—	—
Mechanics and repairers, n.e.c.	17.75	6.7	40.0	17.75	6.7	40.0	—	—	—
Supervisors, construction trades, n.e.c.	17.39	9.1	40.0	17.39	9.1	40.0	—	—	—
Carpenters	19.19	8.3	40.0	19.19	8.3	40.0	—	—	—
Electricians	21.01	5.3	39.8	21.03	5.4	40.0	—	—	—
Electrical power installers and repairers	27.00	3.2	40.0	27.00	3.2	40.0	—	—	—
Plumbers, pipefitters and steamfitters	20.22	4.6	40.0	20.22	4.6	40.0	—	—	—
Structural metal workers	16.11	10.1	40.0	16.11	10.1	40.0	—	—	—
Supervisors, production	20.18	16.5	41.0	20.18	16.5	41.0	—	—	—
Machinists	18.63	6.8	39.9	18.63	6.8	39.9	—	—	—
Cabinet makers and bench carpenters	12.72	8.3	40.0	12.72	8.3	40.0	—	—	—
Electrical and electronic equipment assemblers	13.76	7.5	40.0	13.76	7.5	40.0	—	—	—
Butchers and meat cutters	13.33	6.0	36.9	13.43	5.0	39.4	—	—	—
Bakers	10.25	3.7	39.5	10.25	3.7	39.5	—	—	—
Inspectors, testers, and graders	18.94	7.9	42.7	18.94	7.9	42.7	—	—	—
Machine operators, assemblers, and inspectors									
Fabricating machine operators, n.e.c.	11.34	4.2	40.0	11.34	4.2	40.0	—	—	—
Molding and casting machine operators	10.94	3.1	39.6	10.94	3.1	39.6	—	—	—
Printing press operators	17.09	2.4	39.6	16.97	2.4	39.8	—	—	—
Textile sewing machine operators	10.76	13.2	40.0	10.76	13.2	40.0	—	—	—
Miscellaneous machine operators, n.e.c.	12.45	6.3	39.6	12.49	6.3	39.9	—	—	—
Welders and cutters	15.35	15.7	40.0	15.35	15.7	40.0	—	—	—
Assemblers	9.98	5.6	39.5	10.00	5.7	40.0	9.09	6.1	24.4
Production inspectors, checkers and examiners	11.55	4.8	38.7	11.71	4.6	39.1	—	—	—
Transportation and material moving									
Truck drivers	12.76	9.2	40.3	12.75	9.3	40.5	13.01	9.2	28.1
Driver-sales workers	7.81	17.7	26.5	—	—	—	6.07	8.5	23.1
Bus drivers	11.33	14.7	29.0	—	—	—	—	—	—
Parking lot attendants	6.75	9.0	26.7	—	—	—	—	—	—
Motor transportation, n.e.c.	8.15	2.1	36.8	8.31	1.8	40.0	—	—	—
Supervisors, material moving equipment	18.85	7.4	40.0	18.85	7.4	40.0	—	—	—
Grader, dozer, and scraper operators	18.75	9.5	40.0	18.75	9.5	40.0	—	—	—
Handlers, equipment cleaners, helpers, and laborers									
Groundskeepers and gardeners, except farm ...	8.41	10.4	22.8	9.59	8.6	40.0	—	—	—
Helpers, construction trades	9.52	1.2	40.0	9.52	1.2	40.0	—	—	—
Construction laborers	10.53	7.3	39.4	10.56	7.5	39.4	—	—	—

See footnotes at end of table.

TABLE 4. Selected occupations, Mountain, private industry: Mean hourly earnings¹ for full-time and part-time workers,² National Compensation Survey,³ 2000—Continued

Occupation ⁴	Total			Full time			Part time		
	Hourly earnings		Mean weekly hours	Hourly earnings		Mean weekly hours	Hourly earnings		Mean weekly hours
	Mean	Relative error ⁵ (percent)		Mean	Relative error ⁵ (percent)		Mean	Relative error ⁵ (percent)	
Blue collar—Continued									
Handlers, equipment cleaners, helpers, and laborers—Continued									
Production helpers	\$9.57	3.2	33.0	\$9.34	3.5	39.8	—	—	—
Stock handlers and baggers	7.88	8.8	27.4	9.70	6.7	39.4	\$6.21	9.5	21.4
Machine feeders and offbearers	10.13	8.7	40.0	10.13	8.7	40.0	—	—	—
Freight, stock, and material handlers, n.e.c.	10.32	8.1	38.4	10.36	8.6	39.7	9.52	2.6	23.5
Vehicle washers and equipment cleaners	7.87	9.9	37.8	8.47	9.6	40.0	—	—	—
Hand packers and packagers	9.04	5.1	38.7	9.06	5.3	39.7	—	—	—
Laborers, except construction, n.e.c.	9.47	4.5	36.1	10.13	4.5	39.8	6.88	4.5	26.4
Service	7.57	1.7	31.3	8.08	2.7	37.9	6.37	2.1	22.1
Protective service	9.19	1.5	24.4	9.21	1.9	39.7	9.05	8.1	8.2
Guards and police, except public service	9.03	1.8	33.0	9.14	1.9	39.7	8.19	3.2	14.1
Food service	6.80	2.9	30.9	7.41	3.4	37.4	5.62	2.8	23.1
Waiters, waitresses, and bartenders	4.92	9.2	27.1	5.17	8.9	37.3	4.62	11.0	20.2
Bartenders	7.07	3.6	32.1	7.64	7.9	39.2	6.07	3.1	24.4
Waiters and waitresses	4.25	10.8	26.9	4.24	9.7	36.3	4.26	14.1	21.3
Waiters'/Waitresses' assistants	5.43	4.9	23.0	5.51	6.3	38.7	5.24	4.3	11.7
Other food service	7.64	3.7	32.9	8.21	6.0	37.4	6.30	4.0	25.6
Supervisors, food preparation and service	11.88	6.0	41.5	12.12	5.6	42.0	—	—	—
Cooks	8.71	5.5	35.2	8.75	5.9	37.1	8.45	16.0	25.3
Kitchen workers, food preparation	7.88	3.3	32.3	8.07	3.6	39.5	7.49	3.1	23.5
Food preparation, n.e.c.	6.34	3.2	29.4	7.21	2.5	37.9	5.84	2.1	26.1
Health service	8.90	8.6	31.1	9.23	8.3	38.3	8.11	7.4	21.3
Health aides, except nursing	7.66	7.9	30.0	7.84	7.9	39.6	—	—	—
Nursing aides, orderlies and attendants	8.63	4.0	30.7	8.85	3.8	39.0	8.24	6.3	22.4
Cleaning and building service	8.47	1.9	33.8	8.57	2.9	38.5	8.18	2.2	24.9
Supervisors, cleaning and building service workers	12.45	12.7	40.0	12.45	12.7	40.0	—	—	—
Maids and housemen	7.93	3.3	36.4	7.67	2.3	39.9	—	—	—
Janitors and cleaners	8.36	2.3	32.3	8.49	3.6	37.7	—	—	—
Personal service	8.27	5.6	33.3	8.64	6.4	38.0	6.59	6.2	21.4
Supervisors, personal service	10.85	13.3	40.1	10.85	13.3	40.1	—	—	—
Hairdressers and cosmetologists	—	—	—	11.50	9.5	37.4	—	—	—
Attendants, amusement, and recreation facilities	6.68	3.5	37.5	6.77	3.2	39.7	5.63	4.4	23.5
Public transportation attendants	24.96	5.8	20.2	24.96	5.8	20.2	—	—	—
Baggage porters and bellhops	5.71	11.0	38.7	—	—	—	—	—	—
Welfare service aides	8.71	7.5	32.6	9.29	7.2	45.0	—	—	—
Early childhood teachers' assistants	—	—	—	—	—	—	6.73	4.3	23.2
Child care workers, n.e.c.	7.97	19.9	31.9	—	—	—	—	—	—
Service, n.e.c.	7.67	13.1	25.8	9.79	5.0	38.7	5.99	3.1	20.4

¹ Earnings are the straight-time hourly wages or salaries paid to employees. They include incentive pay, cost-of-living adjustments, and hazard pay. Excluded are premium pay for overtime, vacations, and holidays; nonproduction bonuses; and tips. The mean is computed by totaling the pay of all workers and dividing by the number of workers, weighted by hours.

² Total includes full-time and part-time workers. Employees are classified as working either a full-time or a part-time schedule based on the definition used by each establishment. Therefore, a worker with a 35-hour-per-week schedule might be considered a full-time employee in one establishment, but classified as part-time in another firm, where a 40-hour week is the minimum full-time schedule.

³ In this census division, collection was conducted between November 1999 and April

2001. The average reference period was September 2000.

⁴ A classification system including about 480 individual occupations is used to cover all workers in the civilian economy. For more information, see Technical Note.

⁵ The relative standard error (RSE) is the standard error expressed as a percent of the estimate. It can be used to calculate a "confidence interval" around a sample estimate. For more information about RSEs, see Technical Note.

NOTE: Dashes indicate that no data were reported or that data did not meet publication criteria, and n.e.c. means "not elsewhere classified." Overall occupational groups may include data for categories not shown separately.

TABLE 5. Selected occupations, Mountain, State and local government: Mean hourly earnings¹ and weekly hours for full-time and part-time workers,² National Compensation Survey,³ 2000

Occupation ⁴	Total			Full time			Part time		
	Hourly earnings		Mean weekly hours	Hourly earnings		Mean weekly hours	Hourly earnings		Mean weekly hours
	Mean	Relative error ⁵ (percent)		Mean	Relative error ⁵ (percent)		Mean	Relative error ⁵ (percent)	
All	\$19.51	2.6	36.9	\$20.00	3.1	39.7	\$14.91	12.0	22.0
All, excluding sales	19.52	2.6	36.9	20.00	3.1	39.7	14.95	12.2	22.1
White collar	21.77	2.4	37.1	22.10	2.9	39.4	18.36	11.0	23.1
White collar, excluding sales	21.79	2.4	37.2	22.10	2.9	39.4	18.46	11.2	23.1
Professional specialty and technical	26.16	3.7	36.5	26.58	3.8	39.3	22.67	6.4	23.2
Professional specialty	27.51	3.0	36.4	27.98	3.2	39.2	23.15	5.4	21.7
Engineers, architects, and surveyors	20.51	7.9	40.3	20.51	7.9	40.3	-	-	-
Civil engineers	21.37	14.0	40.1	21.37	14.0	40.1	-	-	-
Engineers, n.e.c.	21.36	15.7	41.0	21.36	15.7	41.0	-	-	-
Mathematical and computer scientists	23.71	6.1	40.0	23.71	6.1	40.0	-	-	-
Computer systems analysts and scientists	23.44	6.3	40.0	23.44	6.3	40.0	-	-	-
Natural scientists	27.50	13.7	38.2	26.67	15.5	40.9	-	-	-
Health related	32.76	16.1	35.4	34.99	19.9	39.3	26.51	9.8	27.8
Registered nurses	22.59	5.8	33.8	21.54	6.8	38.9	23.89	3.9	29.0
Teachers, college and university	35.28	13.9	37.5	36.88	13.4	39.6	25.82	5.1	28.7
Other post-secondary teachers	32.29	13.0	38.5	32.53	13.0	39.9	-	-	-
Teachers, except college and university	25.32	2.8	35.4	25.78	2.7	38.6	18.79	8.5	16.2
Elementary school teachers	25.42	4.1	36.2	25.62	4.0	38.7	22.70	9.9	19.4
Secondary school teachers	26.41	2.8	37.8	26.49	2.8	38.8	-	-	-
Teachers, special education	25.74	4.8	36.0	25.55	5.2	36.5	-	-	-
Teachers, n.e.c.	18.64	6.4	33.2	-	-	-	-	-	-
Substitute teachers	11.74	11.0	13.4	-	-	-	11.74	11.0	13.4
Librarians, archivists, and curators	17.53	22.6	38.8	17.55	22.9	39.4	-	-	-
Librarians	17.53	22.6	38.8	17.55	22.9	39.4	-	-	-
Social scientists and urban planners	21.42	4.1	35.2	20.48	2.2	40.0	-	-	-
Social, recreation, and religious workers	19.23	3.9	37.1	19.45	4.4	40.0	-	-	-
Social workers	19.25	4.3	37.2	19.39	4.9	40.0	-	-	-
Lawyers and judges	37.54	8.5	42.5	37.54	8.5	43.3	-	-	-
Lawyers	37.54	8.5	43.3	37.54	8.5	43.3	-	-	-
Writers, authors, entertainers, athletes, and professionals, n.e.c.	31.63	19.4	37.7	-	-	-	-	-	-
Technical	17.41	4.1	37.6	16.60	9.0	39.8	21.04	15.2	30.2
Licensed practical nurses	14.24	7.1	31.3	15.11	6.1	38.8	-	-	-
Electrical and electronic technicians	13.78	15.2	40.0	13.78	15.2	40.0	-	-	-
Engineering technicians, n.e.c.	19.87	11.6	38.3	17.55	11.4	40.0	-	-	-
Executive, administrative, and managerial	24.42	6.1	39.9	24.46	6.1	40.2	-	-	-
Executives, administrators, and managers	28.56	7.8	40.4	28.56	7.8	40.4	-	-	-
Administrators and officials, public administration	27.12	10.9	40.9	27.12	10.9	40.9	-	-	-
Administrators, education and related fields	37.15	4.3	40.0	37.15	4.3	40.0	-	-	-
Managers, medicine and health	21.80	24.4	40.0	21.80	24.4	40.0	-	-	-
Managers and administrators, n.e.c.	29.67	5.6	40.6	29.67	5.6	40.6	-	-	-
Management related	19.08	6.2	39.3	19.13	6.2	40.0	-	-	-
Accountants and auditors	17.64	9.3	40.0	17.64	9.3	40.0	-	-	-
Inspectors and compliance officers, except construction	17.84	15.1	34.9	18.18	15.0	40.0	-	-	-
Management related, n.e.c.	21.10	9.0	40.0	21.10	9.0	40.0	-	-	-
Sales	13.55	23.9	23.9	-	-	-	-	-	-
Administrative support, including clerical	12.39	5.0	37.0	12.69	5.2	39.3	9.39	6.9	23.6
Supervisors, general office	21.33	9.7	40.0	21.33	9.7	40.0	-	-	-
Secretaries	12.29	4.3	39.2	12.38	3.7	40.0	-	-	-
Receptionists	8.58	3.6	37.1	-	-	-	-	-	-
Library clerks	10.83	9.5	30.3	11.97	8.3	38.7	7.66	11.2	18.8
Records clerks, n.e.c.	11.90	8.4	38.0	11.78	7.9	40.0	-	-	-
Bookkeepers, accounting and auditing clerks ...	12.66	9.3	40.0	12.66	9.3	40.0	-	-	-
Dispatchers	11.13	12.4	39.9	11.14	12.4	40.0	-	-	-
Eligibility clerks, social welfare	15.35	4.0	40.0	15.35	4.0	40.0	-	-	-
General office clerks	11.52	8.7	39.4	11.54	8.8	39.9	-	-	-
Teachers' aides	8.90	7.1	29.0	8.66	7.1	33.0	9.25	12.0	24.8
Administrative support, n.e.c.	14.72	11.1	37.6	15.11	13.6	40.0	-	-	-

See footnotes at end of table.

TABLE 5. Selected occupations, Mountain, State and local government: Mean hourly earnings¹ and weekly hours for full-time and part-time workers,² National Compensation Survey,³ 2000—Continued

Occupation ⁴	Total			Full time			Part time		
	Hourly earnings		Mean weekly hours	Hourly earnings		Mean weekly hours	Hourly earnings		Mean weekly hours
	Mean	Relative error ⁵ (percent)		Mean	Relative error ⁵ (percent)		Mean	Relative error ⁵ (percent)	
Blue collar	\$15.53	4.8	37.7	\$15.93	4.7	39.9	\$11.64	8.6	24.5
Precision production, craft, and repair	19.04	6.0	39.9	19.04	6.0	40.0	—	—	—
Bus, truck, and stationary engine mechanics	18.04	2.9	40.0	18.04	2.9	40.0	—	—	—
Mechanics and repairers, n.e.c.	17.53	4.1	40.0	17.53	4.1	40.0	—	—	—
Machine operators, assemblers, and inspectors	—	—	—	—	—	—	—	—	—
Transportation and material moving	12.99	8.5	36.2	13.19	9.9	39.7	11.68	3.3	22.7
Bus drivers	12.26	2.1	28.8	12.82	3.7	38.5	11.68	3.3	22.7
Operating engineers	10.70	10.1	40.0	10.70	10.1	40.0	—	—	—
Miscellaneous material moving equipment operators, n.e.c.	14.77	3.9	40.0	14.77	3.9	40.0	—	—	—
Handlers, equipment cleaners, helpers, and laborers	12.26	7.7	35.9	12.49	8.8	40.0	11.58	19.0	27.8
Groundskeepers and gardeners, except farm ...	10.75	9.9	35.7	11.54	16.2	40.0	—	—	—
Laborers, except construction, n.e.c.	13.01	10.3	40.0	13.01	10.3	40.0	—	—	—
Service	13.90	5.0	35.6	14.75	5.4	40.4	7.90	3.1	19.2
Protective service	18.26	4.9	40.3	18.52	4.9	41.4	9.35	6.9	20.7
Supervisors, firefighters and fire prevention	21.19	6.5	51.2	21.19	6.5	51.2	—	—	—
Supervisors, police and detectives	25.90	11.4	41.6	25.90	11.4	41.6	—	—	—
Firefighting	16.56	4.9	49.9	16.60	5.0	50.1	—	—	—
Police and detectives, public service	20.49	5.6	40.0	20.49	5.6	40.0	—	—	—
Sheriffs, bailiffs, and other law enforcement officers	18.04	6.5	40.0	18.04	6.5	40.1	—	—	—
Correctional institution officers	11.74	8.6	40.0	11.74	8.6	40.0	—	—	—
Protective service, n.e.c.	13.01	14.4	31.6	14.63	16.2	39.4	9.89	7.8	22.9
Food service	8.41	2.8	25.7	10.35	5.8	38.5	7.75	3.1	23.1
Other food service	8.40	2.8	25.8	10.35	5.8	38.5	7.74	3.2	23.1
Kitchen workers, food preparation	7.91	10.3	30.2	—	—	—	—	—	—
Food preparation, n.e.c.	7.73	3.7	26.2	—	—	—	7.73	3.7	26.2
Health service	10.18	6.9	32.0	10.37	8.0	39.6	8.23	7.3	10.8
Nursing aides, orderlies and attendants	10.79	11.2	26.2	11.39	12.4	39.0	8.23	7.3	10.8
Cleaning and building service	10.59	5.1	38.2	10.74	5.3	40.0	6.77	6.2	18.5
Janitors and cleaners	10.33	2.9	38.0	10.50	2.9	40.0	6.77	6.2	18.5
Personal service	9.01	9.9	26.8	9.40	12.6	36.9	7.87	10.2	15.0
Attendants, amusement, and recreation facilities	8.66	8.8	19.3	—	—	—	9.01	6.6	18.1
Early childhood teachers' assistants	7.14	7.3	25.2	8.60	2.9	38.4	—	—	—
Child care workers, n.e.c.	9.12	9.3	17.7	—	—	—	—	—	—

¹ Earnings are the straight-time hourly wages or salaries paid to employees. They include incentive pay, cost-of-living adjustments, and hazard pay. Excluded are premium pay for overtime, vacations, and holidays; nonproduction bonuses; and tips. The mean is computed by totaling the pay of all workers and dividing by the number of workers, weighted by hours.

² Total includes full-time and part-time workers. Employees are classified as working either a full-time or a part-time schedule based on the definition used by each establishment. Therefore, a worker with a 35-hour-per-week schedule might be considered a full-time employee in one establishment, but classified as part-time in another firm, where a 40-hour week is the minimum full-time schedule.

³ In this census division, collection was conducted between November 1999 and April

2001. The average reference period was September 2000.

⁴ A classification system including about 480 individual occupations is used to cover all workers in the civilian economy. For more information, see Technical Note.

⁵ The relative standard error (RSE) is the standard error expressed as a percent of the estimate. It can be used to calculate a "confidence interval" around a sample estimate. For more information about RSEs, see Technical Note.

NOTE: Dashes indicate that no data were reported or that data did not meet publication criteria, and n.e.c. means "not elsewhere classified." Overall occupational groups may include data for categories not shown separately.

TABLE 6. Occupations¹ and levels,² Mountain: Mean hourly earnings³ and weekly hours, private industry and State and local government, National Compensation Survey,⁴ 2000

Occupations and level	Total			Private industry			State and local government		
	Hourly earnings		Mean weekly hours	Hourly earnings		Mean weekly hours	Hourly earnings		Mean weekly hours
	Mean	Relative error ⁵ (percent)		Mean	Relative error ⁵ (percent)		Mean	Relative error ⁵ (percent)	
All	\$14.67	3.0	35.6	\$13.81	3.4	35.3	\$19.51	2.6	36.9
All, excluding sales	14.81	3.3	35.6	13.87	3.8	35.4	19.52	2.6	36.9
White collar	17.36	3.4	36.0	16.27	4.2	35.8	21.77	2.4	37.1
1	6.86	5.7	27.9	6.83	5.7	28.3	7.44	10.7	21.4
2	8.94	4.7	29.5	8.90	5.0	29.2	9.31	6.3	31.9
3	9.34	2.8	33.0	9.34	3.1	32.9	9.36	3.7	34.4
4	11.57	2.7	35.4	11.54	2.9	35.1	11.83	4.7	38.6
5	14.13	2.2	38.3	14.18	2.8	38.5	13.89	4.1	37.2
6	14.94	7.7	37.7	15.07	8.0	38.2	14.25	6.1	34.7
7	19.00	3.4	37.7	17.48	3.9	37.7	21.98	5.3	37.8
8	21.68	4.2	39.4	21.36	5.4	40.3	22.67	3.4	36.7
9	22.93	2.6	38.7	22.54	4.2	39.1	23.60	3.1	37.9
10	31.65	9.9	39.7	32.92	11.7	40.3	26.82	4.2	37.9
11	31.09	4.3	39.8	31.51	5.1	40.4	30.27	5.1	38.6
12	36.91	2.8	41.2	36.79	2.8	41.4	37.35	12.7	40.7
13	46.62	3.0	39.3	51.65	7.4	39.4	44.23	3.0	39.2
14	54.87	6.9	39.8	58.51	7.8	41.0	—	—	—
Not able to be leveled	35.29	22.7	28.7	35.16	26.6	27.1	35.64	34.2	34.1
White collar, excluding sales	18.27	2.9	36.3	17.15	3.9	36.0	21.79	2.4	37.2
1	7.39	5.2	28.8	7.36	5.6	29.9	7.58	10.9	23.2
2	9.22	4.7	30.6	9.20	5.1	30.4	9.31	6.3	31.9
3	9.60	2.0	33.4	9.63	2.2	33.3	9.35	3.8	34.5
4	11.49	2.5	34.7	11.43	2.7	34.1	11.85	4.7	38.6
5	14.08	3.5	38.2	14.13	4.8	38.4	13.89	4.1	37.2
6	14.83	7.7	37.4	14.95	8.0	37.9	14.25	6.1	34.7
7	19.00	4.3	37.5	17.16	5.0	37.2	21.98	5.3	37.8
8	21.77	3.9	38.1	21.36	5.5	38.8	22.67	3.4	36.7
9	22.90	2.6	38.6	22.48	4.2	39.0	23.60	3.1	37.9
10	27.87	2.6	39.6	28.23	3.5	40.3	26.87	4.3	37.8
11	30.93	4.1	39.5	31.29	5.1	40.0	30.28	5.1	38.6
12	36.81	2.8	41.2	36.66	2.8	41.3	37.35	12.7	40.7
13	46.62	3.0	39.3	51.65	7.4	39.4	44.23	3.0	39.2
14	54.87	6.9	39.8	58.51	7.8	41.0	—	—	—
Not able to be leveled	39.85	16.7	27.1	41.85	18.4	24.7	35.64	34.2	34.1
Professional specialty and technical	23.61	4.6	36.4	22.21	6.1	36.3	26.16	3.7	36.5
Professional specialty	25.65	5.1	36.5	24.31	7.7	36.7	27.51	3.0	36.4
4	9.30	4.9	24.2	9.30	4.9	24.2	—	—	—
5	15.02	8.9	34.6	15.11	10.3	36.1	14.53	5.0	28.2
6	13.66	16.7	33.5	13.06	16.3	37.7	17.04	6.8	20.4
7	21.97	2.5	36.4	17.89	7.3	36.2	25.50	3.2	36.4
8	22.31	3.3	35.1	20.52	4.1	34.5	24.17	5.1	35.8
9	22.51	4.6	37.4	21.11	5.6	37.5	24.19	2.9	37.3
10	27.13	2.2	38.2	28.19	3.5	39.8	25.68	6.8	36.2
11	29.41	3.5	40.2	29.22	4.1	41.8	29.70	5.6	37.9
12	37.01	4.0	40.1	—	—	—	37.35	16.4	40.7
13	44.80	2.6	39.3	44.86	2.8	40.0	44.77	3.7	38.9
14	50.96	5.2	39.5	53.97	6.2	41.3	—	—	—
Not able to be leveled	39.63	23.3	23.6	39.82	24.7	21.7	—	—	—
Engineers, architects, and surveyors	28.76	2.8	40.4	29.99	3.5	40.5	20.51	7.9	40.3
7	29.72	9.1	40.0	29.72	9.1	40.0	—	—	—
9	23.39	4.7	40.6	24.57	4.4	40.7	18.83	3.5	40.0
10	29.05	1.6	42.7	29.15	1.7	42.7	—	—	—
11	30.57	2.5	40.0	30.49	2.6	40.0	—	—	—
12	36.00	3.1	39.8	36.62	4.1	39.8	—	—	—
13	42.95	1.4	40.0	42.95	1.4	40.0	—	—	—
14	48.83	7.2	40.0	48.83	7.2	40.0	—	—	—
Civil engineers	25.44	6.0	40.6	26.55	4.7	40.7	21.37	14.0	40.1
9	22.09	6.7	41.2	23.35	4.8	41.6	—	—	—
12	33.99	5.9	39.0	34.83	9.5	38.6	—	—	—
14	40.98	7.9	40.0	40.98	7.9	40.0	—	—	—
Electrical and electronic engineers	31.12	11.7	40.0	31.12	11.7	40.0	—	—	—
12	42.10	3.4	40.0	42.10	3.4	40.0	—	—	—

See footnotes at end of table.

TABLE 6. Occupations¹ and levels,² Mountain: Mean hourly earnings³ and weekly hours, private industry and State and local government, National Compensation Survey,⁴ 2000—Continued

Occupations and level	Total			Private industry			State and local government		
	Hourly earnings		Mean weekly hours	Hourly earnings		Mean weekly hours	Hourly earnings		Mean weekly hours
	Mean	Relative error ⁵ (percent)		Mean	Relative error ⁵ (percent)		Mean	Relative error ⁵ (percent)	
White collar—Continued									
Professional specialty and technical—Continued									
Professional specialty—Continued									
Engineers, architects, and surveyors—Continued									
Industrial engineers	\$27.40	3.4	43.0	\$27.40	3.4	43.0	—	—	—
Mechanical engineers	27.74	7.9	41.2	27.74	7.9	41.2	—	—	—
Engineers, n.e.c.	28.97	7.1	40.2	30.82	5.2	40.0	\$21.36	15.7	41.0
9	27.55	4.1	40.0	26.67	5.0	40.0	—	—	—
10	30.03	8.3	40.0	30.03	8.3	40.0	—	—	—
11	30.78	3.6	40.0	30.43	3.3	40.0	—	—	—
12	35.64	2.9	40.0	35.88	3.0	40.0	—	—	—
Mathematical and computer scientists	23.31	14.7	40.8	23.24	16.7	40.9	23.71	6.1	40.0
8	20.64	8.3	40.0	20.35	8.8	40.0	—	—	—
9	22.78	7.8	39.9	23.80	11.4	39.8	21.53	5.0	40.0
11	31.62	4.6	40.7	31.94	5.3	40.8	—	—	—
12	36.32	10.7	40.0	36.64	11.6	40.0	—	—	—
Computer systems analysts and scientists	23.20	16.0	40.8	23.15	18.4	41.0	23.44	6.3	40.0
8	20.75	9.9	40.0	20.41	10.6	40.0	—	—	—
9	23.04	8.2	39.9	24.39	12.2	39.8	21.53	5.0	40.0
11	31.94	4.7	40.7	32.35	5.4	40.8	—	—	—
12	40.06	8.4	40.0	41.23	7.7	40.0	—	—	—
Operations and systems researchers and analysts	24.54	8.2	40.0	24.09	8.9	40.0	—	—	—
Natural scientists	28.86	11.9	38.3	30.10	13.2	38.3	27.50	13.7	38.2
9	24.31	10.8	35.7	20.89	10.6	39.5	—	—	—
11	29.36	12.4	36.8	—	—	—	—	—	—
12	37.36	27.8	40.0	46.28	7.9	40.0	—	—	—
13	38.75	4.4	40.8	—	—	—	—	—	—
Geologists and geodesists	38.07	3.4	40.1	—	—	—	—	—	—
Biological and life scientists	34.77	14.7	38.7	42.19	15.6	36.6	—	—	—
Medical scientists	23.62	12.4	33.8	—	—	—	—	—	—
Health related	27.34	7.4	35.5	26.31	9.3	35.5	32.76	16.1	35.4
7	18.05	8.8	31.9	18.06	9.0	31.8	—	—	—
8	20.19	2.6	33.0	20.40	3.0	32.7	18.63	1.0	35.2
9	20.56	6.0	35.5	19.61	6.6	36.0	24.35	3.7	33.5
10	30.17	5.9	35.7	30.17	5.9	35.7	—	—	—
11	32.39	5.7	38.6	32.43	7.5	38.2	—	—	—
Registered nurses	22.23	3.8	34.2	22.18	4.7	34.2	22.59	5.8	33.8
7	17.86	8.5	32.0	17.86	8.5	32.0	—	—	—
8	20.14	2.7	32.9	20.36	3.2	32.6	18.56	.9	35.1
9	20.13	6.0	35.5	19.41	6.5	36.0	23.49	4.8	33.4
Pharmacists	35.04	5.2	38.1	34.71	6.3	37.7	—	—	—
11	34.62	4.9	41.5	34.02	6.2	41.9	—	—	—
Physical therapists	25.10	4.4	29.8	24.47	4.9	31.8	—	—	—
Teachers, college and university	34.74	13.0	36.8	23.42	5.6	26.0	35.28	13.9	37.5
8	18.35	.8	32.0	—	—	—	—	—	—
9	22.75	9.7	20.8	—	—	—	—	—	—
10	27.96	4.6	32.4	21.50	9.6	26.3	—	—	—
11	30.71	6.9	37.8	23.61	5.8	39.8	31.04	7.7	37.8
12	34.30	8.1	40.0	—	—	—	—	—	—
Computer science teachers	25.17	1.0	33.0	—	—	—	—	—	—
Business, commerce, and marketing teachers ..	31.59	3.2	39.0	—	—	—	—	—	—
Other post-secondary teachers	32.13	12.8	38.4	—	—	—	32.29	13.0	38.5
Teachers, except college and university	23.86	4.1	35.1	15.11	8.8	33.9	25.32	2.8	35.4
5	12.49	11.6	19.5	—	—	—	13.01	12.8	17.9
6	11.81	10.9	26.0	—	—	—	—	—	—
7	24.41	7.4	36.7	—	—	—	25.98	4.0	36.4
8	25.16	5.9	34.6	—	—	—	25.48	6.0	35.2
9	25.20	3.4	38.2	21.02	3.9	36.7	25.28	3.3	38.3
Prekindergarten and kindergarten	18.89	24.1	34.5	—	—	—	—	—	—
Elementary school teachers	25.36	4.1	35.9	19.55	23.5	20.7	25.42	4.1	36.2
7	25.63	5.1	34.9	—	—	—	25.63	5.1	34.9

See footnotes at end of table.

TABLE 6. Occupations¹ and levels,² Mountain: Mean hourly earnings³ and weekly hours, private industry and State and local government, National Compensation Survey,⁴ 2000—Continued

Occupations and level	Total			Private industry			State and local government		
	Hourly earnings		Mean weekly hours	Hourly earnings		Mean weekly hours	Hourly earnings		Mean weekly hours
	Mean	Relative error ⁵ (percent)		Mean	Relative error ⁵ (percent)		Mean	Relative error ⁵ (percent)	
White collar —Continued									
Professional specialty and technical —Continued									
Professional specialty—Continued									
Teachers, except college and university—Continued									
Elementary school teachers—Continued									
8	\$24.50	7.8	35.2	—	—	—	\$24.45	7.8	36.2
9	26.03	4.1	38.3	\$22.82	3.0	38.7	26.07	4.1	38.3
Secondary school teachers	26.27	2.8	37.8	19.53	11.9	38.4	26.41	2.8	37.8
7	26.78	4.3	39.7	—	—	—	26.79	4.3	39.7
8	28.53	5.7	37.4	—	—	—	28.71	5.9	37.2
9	25.37	4.1	37.0	—	—	—	25.39	4.1	37.1
Teachers, special education	20.76	15.8	38.1	—	—	—	25.74	4.8	36.0
Teachers, n.e.c.	19.33	7.0	28.1	22.70	19.8	16.0	18.64	6.4	33.2
6	18.17	2.2	38.5	17.64	5.2	36.5	—	—	—
Substitute teachers	11.83	10.3	13.6	—	—	—	11.74	11.0	13.4
5	13.02	12.9	18.0	—	—	—	13.02	12.9	18.0
Vocational and educational counselors	21.82	19.4	38.5	—	—	—	—	—	—
9	27.55	2.8	39.6	—	—	—	—	—	—
Librarians, archivists, and curators	17.76	21.5	38.9	—	—	—	17.53	22.6	38.8
Librarians	17.76	21.5	38.9	—	—	—	17.53	22.6	38.8
Social scientists and urban planners	23.23	11.3	36.1	25.76	18.3	37.5	21.42	4.1	35.2
Economists	26.20	16.8	40.2	27.80	15.9	40.3	—	—	—
Psychologists	21.36	5.6	33.5	—	—	—	—	—	—
Social, recreation, and religious workers	15.05	8.7	37.6	13.60	10.8	37.8	19.23	3.9	37.1
6	12.52	27.4	36.6	—	—	—	—	—	—
7	12.44	13.8	37.6	—	—	—	—	—	—
9	19.28	4.6	36.5	—	—	—	20.17	5.6	38.0
Social workers	14.95	9.2	37.8	13.58	11.1	38.0	19.25	4.3	37.2
6	12.52	27.4	36.6	—	—	—	—	—	—
7	11.71	13.2	37.3	—	—	—	—	—	—
9	19.36	4.6	37.0	—	—	—	20.38	5.9	39.0
Recreation workers	17.04	10.6	33.3	14.50	18.2	30.4	—	—	—
Lawyers and judges	32.04	13.0	48.1	—	—	—	37.54	8.5	42.5
Lawyers	32.04	13.0	48.5	—	—	—	37.54	8.5	43.3
Writers, authors, entertainers, athletes, and professionals, n.e.c.	22.40	9.6	29.9	19.72	6.4	28.2	31.63	19.4	37.7
6	18.92	7.9	40.0	18.92	7.9	40.0	—	—	—
7	20.61	12.7	40.0	20.23	13.6	40.0	—	—	—
9	20.90	7.2	39.9	20.90	7.2	39.9	—	—	—
Not able to be leveled	18.41	21.1	14.1	—	—	—	—	—	—
Designers	16.80	17.0	40.2	16.80	17.0	40.2	—	—	—
Public relations specialists	40.27	12.0	39.5	30.75	4.5	39.1	—	—	—
Professional, n.e.c.	25.74	1.5	40.0	—	—	—	—	—	—
Technical	18.04	6.5	36.0	18.18	8.0	35.7	17.41	4.1	37.6
3	10.92	3.4	29.9	10.92	3.4	29.9	—	—	—
4	12.41	4.2	30.0	12.39	4.5	29.4	—	—	—
5	14.56	18.2	36.2	14.51	20.5	36.5	14.96	5.5	34.2
6	14.84	12.9	34.9	15.39	12.5	33.9	12.61	8.3	39.6
7	17.46	5.4	39.9	18.16	6.5	39.9	16.14	8.0	40.0
8	20.96	2.6	39.4	20.77	3.5	39.6	21.77	2.0	38.3
9	23.60	2.4	38.6	23.33	2.3	39.6	—	—	—
10	27.43	7.1	40.2	27.30	13.8	40.4	—	—	—
Clinical laboratory technologists and technicians									
9	20.16	4.6	37.4	—	—	—	—	—	—
Radiological technicians	16.84	7.9	36.2	16.84	7.9	36.2	—	—	—
Licensed practical nurses	14.00	5.3	32.6	13.94	6.0	33.0	14.24	7.1	31.3
4	13.13	7.1	33.5	13.13	7.1	33.5	—	—	—
5	14.17	4.5	33.7	14.10	5.3	36.1	—	—	—
6	13.85	10.5	29.9	13.84	11.3	29.1	—	—	—
7	15.86	3.7	39.5	15.90	3.9	39.5	—	—	—

See footnotes at end of table.

TABLE 6. Occupations¹ and levels,² Mountain: Mean hourly earnings³ and weekly hours, private industry and State and local government, National Compensation Survey,⁴ 2000—Continued

Occupations and level	Total			Private industry			State and local government		
	Hourly earnings		Mean weekly hours	Hourly earnings		Mean weekly hours	Hourly earnings		Mean weekly hours
	Mean	Relative error ⁵ (percent)		Mean	Relative error ⁵ (percent)		Mean	Relative error ⁵ (percent)	
White collar—Continued									
Professional specialty and technical—Continued									
Technical—Continued									
Health technologists and technicians, n.e.c.	\$13.02	11.9	26.6	\$12.86	13.7	25.4	—	—	—
4	10.82	5.3	19.1	—	—	—	—	—	—
Electrical and electronic technicians	14.34	17.4	39.2	14.43	20.1	39.1	\$13.78	15.2	40.0
6	15.78	16.2	39.5	—	—	—	—	—	—
8	21.79	8.0	38.8	21.54	8.5	38.7	—	—	—
Engineering technicians, n.e.c.	19.73	8.5	38.8	—	—	—	19.87	11.6	38.3
7	15.97	7.6	40.0	—	—	—	—	—	—
8	21.57	2.9	40.0	—	—	—	—	—	—
Drafters	21.64	3.3	40.0	21.63	3.4	40.0	—	—	—
Surveying and mapping technicians	19.56	8.3	40.0	17.11	5.2	40.0	—	—	—
Biological technicians	16.90	2.9	40.0	18.86	4.6	40.0	—	—	—
Chemical technicians	18.44	7.6	40.0	16.21	4.3	40.0	—	—	—
Computer programmers	23.98	6.8	40.1	23.89	7.1	40.1	—	—	—
Legal assistants	18.12	11.4	39.5	18.10	11.6	39.5	—	—	—
Technical and related, n.e.c.	19.32	7.4	40.3	19.37	8.3	40.3	—	—	—
Executive, administrative, and managerial	24.54	2.6	40.6	24.58	3.2	40.8	24.42	6.1	39.9
5	12.58	4.7	41.4	12.50	4.9	41.6	—	—	—
6	15.11	2.8	39.1	15.00	5.1	40.3	15.27	3.8	37.5
7	17.86	4.4	37.2	17.88	5.2	36.7	17.73	6.9	40.0
8	21.53	15.1	42.8	22.41	16.1	43.2	15.29	17.2	40.1
9	23.70	3.8	41.1	24.61	5.1	41.3	21.47	5.2	40.5
10	28.36	4.1	40.4	28.32	4.7	40.4	28.61	6.6	40.0
11	29.21	6.1	41.6	28.15	8.2	42.3	31.37	7.7	40.1
12	36.48	3.6	43.1	36.37	4.0	43.4	37.34	2.3	40.8
13	47.41	8.2	41.2	59.35	19.2	44.9	42.81	1.4	40.0
14	65.57	14.2	40.6	65.57	14.2	40.6	—	—	—
Not able to be leveled	43.11	22.3	40.7	51.03	30.5	41.3	—	—	—
Executives, administrators, and managers	25.93	3.9	41.1	25.34	4.0	41.2	28.56	7.8	40.4
5	12.54	7.1	42.0	12.54	7.1	42.0	—	—	—
6	13.98	6.1	40.3	13.96	7.0	40.4	—	—	—
7	17.59	5.1	34.6	17.39	5.2	34.3	—	—	—
8	19.73	17.9	43.8	20.61	18.9	44.4	—	—	—
9	24.47	4.8	42.1	25.03	5.9	42.4	22.34	5.6	41.0
10	30.13	1.0	40.6	—	—	—	—	—	—
11	28.94	7.3	41.8	27.76	9.8	42.8	31.27	9.1	40.1
12	37.67	3.9	43.9	37.72	4.5	44.5	37.34	2.3	40.8
13	47.73	8.4	41.3	61.66	20.0	45.4	42.81	1.4	40.0
14	69.46	15.7	39.9	69.46	15.7	39.9	—	—	—
Not able to be leveled	43.77	22.6	40.7	52.69	30.9	41.4	—	—	—
Administrators and officials, public administration	27.12	10.9	40.9	—	—	—	27.12	10.9	40.9
9	24.54	9.7	42.4	—	—	—	24.54	9.7	42.4
Financial managers	26.54	12.4	40.9	27.29	13.9	41.1	—	—	—
9	29.99	13.2	40.3	31.65	12.0	40.3	—	—	—
11	22.62	11.0	41.8	—	—	—	—	—	—
12	39.90	6.4	40.5	39.90	6.4	40.5	—	—	—
Personnel and labor relations managers	36.81	8.1	40.1	33.70	12.9	40.0	—	—	—
Purchasing managers	21.39	4.7	45.9	21.39	4.7	45.9	—	—	—
Managers, marketing, advertising, and public relations	31.83	9.2	44.0	31.83	9.2	44.0	—	—	—
9	23.00	11.1	39.9	23.00	11.1	39.9	—	—	—
Administrators, education and related fields	28.20	19.2	29.5	—	—	—	37.15	4.3	40.0
11	36.44	4.1	40.1	—	—	—	—	—	—
12	35.84	3.0	40.2	—	—	—	—	—	—
Managers, medicine and health	24.09	23.4	39.9	38.32	16.0	39.0	21.80	24.4	40.0
Managers, food servicing and lodging establishments	14.43	10.7	44.0	14.43	10.7	44.0	—	—	—
Managers, properties and real estate	17.58	15.4	40.6	17.43	16.5	40.6	—	—	—

See footnotes at end of table.

TABLE 6. Occupations¹ and levels,² Mountain: Mean hourly earnings³ and weekly hours, private industry and State and local government, National Compensation Survey,⁴ 2000—Continued

Occupations and level	Total			Private industry			State and local government		
	Hourly earnings		Mean weekly hours	Hourly earnings		Mean weekly hours	Hourly earnings		Mean weekly hours
	Mean	Relative error ⁵ (percent)		Mean	Relative error ⁵ (percent)		Mean	Relative error ⁵ (percent)	
White collar—Continued									
Executive, administrative, and managerial									
—Continued									
Executives, administrators, and managers									
—Continued									
Managers, service organizations, n.e.c.	\$20.98	8.0	44.1	\$21.36	8.8	44.6	—	—	—
9	20.12	7.6	45.8	—	—	—	—	—	—
Managers and administrators, n.e.c.	27.13	9.0	41.9	26.99	9.8	42.0	\$29.67	5.6	40.6
7	19.82	11.7	40.2	18.54	10.6	40.2	—	—	—
8	25.88	23.9	43.9	25.87	24.3	43.9	—	—	—
9	23.59	5.0	42.9	23.88	5.4	43.2	—	—	—
11	33.46	4.9	42.9	32.86	6.8	43.7	—	—	—
12	39.74	5.7	41.4	39.63	5.8	41.2	—	—	—
14	68.80	19.4	40.2	68.80	19.4	40.2	—	—	—
Not able to be leveled	53.03	30.9	41.4	53.03	30.9	41.4	—	—	—
Management related	21.42	2.9	39.5	22.52	5.1	39.6	19.08	6.2	39.3
5	12.70	11.9	39.9	12.32	15.6	39.8	—	—	—
6	15.84	4.7	38.3	16.44	5.2	40.1	15.44	4.6	37.2
7	18.12	5.0	40.1	18.47	5.8	40.2	17.05	5.6	40.0
8	26.59	15.0	40.0	27.59	14.1	40.0	—	—	—
9	21.74	4.1	38.7	22.93	7.1	37.6	20.54	5.4	40.0
11	30.51	5.1	40.3	29.92	7.0	40.4	—	—	—
12	30.40	2.0	39.4	30.40	2.0	39.4	—	—	—
Accountants and auditors	18.39	6.3	39.9	19.59	5.0	39.8	17.64	9.3	40.0
7	17.94	2.1	40.0	—	—	—	—	—	—
9	19.92	4.0	39.7	22.90	6.9	38.7	—	—	—
Other financial officers	25.00	11.4	40.4	25.13	12.1	40.5	—	—	—
8	30.97	8.3	40.0	—	—	—	—	—	—
Management analysts	20.13	14.3	40.0	25.37	12.8	39.7	—	—	—
Personnel, training, and labor relations									
specialists	20.03	6.8	40.1	19.67	8.8	40.1	—	—	—
5	16.08	9.4	39.7	16.08	9.4	39.7	—	—	—
9	22.16	5.8	40.3	—	—	—	—	—	—
Purchasing agents and buyers, n.e.c.	26.61	10.4	40.2	26.61	10.4	40.2	—	—	—
Construction inspectors	21.69	10.5	40.0	—	—	—	—	—	—
Inspectors and compliance officers, except									
construction	20.65	13.3	36.2	—	—	—	17.84	15.1	34.9
Management related, n.e.c.	22.39	4.5	39.8	22.67	5.1	39.7	21.10	9.0	40.0
6	17.35	3.5	40.0	—	—	—	—	—	—
7	20.16	3.8	40.0	20.42	4.2	40.0	—	—	—
8	18.77	10.3	40.0	18.77	10.3	40.0	—	—	—
9	26.63	4.0	39.9	27.30	3.6	39.8	—	—	—
Sales	13.37	6.8	34.9	13.37	6.8	34.9	13.55	23.9	23.9
1	6.61	7.0	27.5	6.62	7.0	27.7	—	—	—
2	7.32	5.5	24.2	7.32	5.5	24.2	—	—	—
3	8.93	5.7	32.2	8.92	5.6	32.3	—	—	—
4	11.82	6.4	37.8	11.83	6.5	37.8	—	—	—
5	14.39	6.8	38.8	14.39	6.8	38.8	—	—	—
6	15.96	14.1	40.9	15.96	14.1	40.9	—	—	—
7	19.03	8.6	40.2	19.03	8.6	40.2	—	—	—
8	21.36	11.4	44.4	21.35	11.5	44.5	—	—	—
9	24.71	9.0	43.1	24.71	9.0	43.1	—	—	—
10	44.63	18.5	40.3	44.86	18.4	40.3	—	—	—
11	33.63	13.1	44.0	33.73	13.3	44.1	—	—	—
Supervisors, sales	16.87	9.1	41.7	16.87	9.1	41.7	—	—	—
4	8.62	2.8	39.5	8.62	2.8	39.5	—	—	—
5	12.25	8.0	37.6	12.25	8.0	37.6	—	—	—
7	15.57	7.7	43.1	15.57	7.7	43.1	—	—	—
8	19.06	9.7	47.2	19.06	9.7	47.2	—	—	—
9	22.99	5.9	43.9	22.99	5.9	43.9	—	—	—
11	42.50	11.6	42.4	42.50	11.6	42.4	—	—	—

See footnotes at end of table.

TABLE 6. Occupations¹ and levels,² Mountain: Mean hourly earnings³ and weekly hours, private industry and State and local government, National Compensation Survey,⁴ 2000—Continued

Occupations and level	Total			Private industry			State and local government		
	Hourly earnings		Mean weekly hours	Hourly earnings		Mean weekly hours	Hourly earnings		Mean weekly hours
	Mean	Relative error ⁵ (percent)		Mean	Relative error ⁵ (percent)		Mean	Relative error ⁵ (percent)	
White collar—Continued									
Sales—Continued									
Insurance sales	\$19.26	12.3	41.3	\$19.26	12.3	41.3	—	—	—
Real estate sales	12.83	12.8	34.9	12.29	12.5	34.7	—	—	—
Securities and financial services sales	22.33	15.8	40.2	22.33	15.8	40.2	—	—	—
Advertising and related sales	16.04	16.6	34.7	16.04	16.6	34.7	—	—	—
5	14.59	4.3	35.2	14.59	4.3	35.2	—	—	—
Sales, other business services	21.74	14.0	33.8	21.69	14.2	33.8	—	—	—
Sales representatives, mining, manufacturing, and wholesale	29.02	26.3	40.4	29.02	26.3	40.4	—	—	—
Sales workers, motor vehicles and boats	21.40	10.0	46.2	21.40	10.0	46.2	—	—	—
Sales workers, apparel	7.62	6.2	22.3	7.62	6.2	22.3	—	—	—
3	8.34	2.5	23.4	8.34	2.5	23.4	—	—	—
Sales workers, hardware and building supplies	11.30	9.2	40.3	11.30	9.2	40.3	—	—	—
4	11.27	7.7	40.5	11.27	7.7	40.5	—	—	—
Sales workers, parts	13.86	12.7	39.5	13.86	12.7	39.5	—	—	—
Sales workers, other commodities	10.06	6.2	29.8	10.07	6.1	29.9	—	—	—
3	8.76	6.4	29.8	8.76	6.4	29.8	—	—	—
4	11.29	10.4	34.7	11.29	10.4	34.7	—	—	—
Sales counter clerks	7.88	5.0	38.7	7.88	5.0	38.7	—	—	—
Cashiers	8.42	5.9	31.1	8.41	5.9	31.1	—	—	—
1	7.14	5.8	27.1	7.14	5.8	27.1	—	—	—
2	6.45	8.7	24.7	6.45	8.7	24.7	—	—	—
3	8.34	7.8	32.8	8.33	7.7	32.9	—	—	—
4	11.43	6.7	37.7	11.49	6.8	37.7	—	—	—
Sales support, n.e.c.	11.83	12.4	32.3	11.83	12.4	32.3	—	—	—
Administrative support, including clerical	11.62	3.5	34.9	11.47	3.3	34.5	\$12.39	5.0	37.0
1	7.39	5.2	28.8	7.36	5.6	29.9	7.58	10.9	23.2
2	9.17	4.6	30.6	9.15	5.1	30.4	9.31	6.3	31.9
3	9.59	2.1	33.5	9.62	2.2	33.3	9.34	3.8	34.9
4	11.46	2.8	35.0	11.40	3.0	34.5	11.83	4.8	38.6
5	13.92	3.6	39.5	14.02	4.0	39.5	13.61	5.9	39.3
6	15.11	4.7	40.0	15.27	5.3	40.0	13.10	9.3	40.0
7	15.40	9.3	38.9	14.58	9.2	38.3	16.80	8.0	40.0
8	21.55	7.5	40.0	22.27	8.7	40.1	—	—	—
9	20.87	3.6	40.3	20.52	3.4	40.3	—	—	—
Supervisors, general office	13.85	7.8	40.0	13.23	7.1	40.0	21.33	9.7	40.0
5	11.86	7.8	39.7	11.31	6.5	39.7	—	—	—
Supervisors, financial records processing	17.59	9.1	40.2	18.03	10.8	40.2	—	—	—
7	17.13	13.2	40.0	21.41	10.1	40.0	—	—	—
Supervisors, distribution, scheduling, and adjusting clerks	19.35	3.4	40.5	19.35	3.4	40.5	—	—	—
Computer operators	15.91	8.7	40.0	17.07	5.7	40.0	—	—	—
Secretaries	11.90	3.8	35.5	11.75	5.7	34.2	12.29	4.3	39.2
2	10.99	3.5	38.7	10.99	3.5	38.7	—	—	—
3	8.48	2.9	28.5	8.30	1.9	28.4	—	—	—
4	12.78	7.0	39.3	13.07	9.7	39.0	11.96	7.3	40.0
5	12.84	2.9	39.6	13.96	4.4	39.1	12.00	1.7	40.0
6	13.03	5.2	39.7	13.06	6.3	39.6	—	—	—
7	16.01	8.6	30.7	18.72	5.1	20.8	—	—	—
Typists	12.51	7.2	36.0	12.43	7.4	35.9	—	—	—
4	13.56	11.1	33.8	—	—	—	—	—	—
Interviewers	11.09	12.2	33.6	10.03	9.9	32.2	—	—	—
Hotel clerks	9.48	6.0	37.0	9.48	6.0	37.0	—	—	—
3	8.37	.8	40.0	8.37	.8	40.0	—	—	—
Transportation ticket and reservation agents	12.05	9.1	36.5	12.06	9.1	36.6	—	—	—
3	11.80	5.1	36.7	11.80	5.1	36.7	—	—	—
4	11.24	13.3	36.7	11.24	13.3	36.7	—	—	—
5	17.39	8.2	38.7	17.39	8.2	38.7	—	—	—
Receptionists	9.34	6.4	29.0	9.37	6.7	28.7	8.58	3.6	37.1
2	9.38	8.5	27.4	9.41	8.8	27.1	—	—	—

See footnotes at end of table.

TABLE 6. Occupations¹ and levels,² Mountain: Mean hourly earnings³ and weekly hours, private industry and State and local government, National Compensation Survey,⁴ 2000—Continued

Occupations and level	Total			Private industry			State and local government		
	Hourly earnings		Mean weekly hours	Hourly earnings		Mean weekly hours	Hourly earnings		Mean weekly hours
	Mean	Relative error ⁵ (percent)		Mean	Relative error ⁵ (percent)		Mean	Relative error ⁵ (percent)	
White collar—Continued									
Administrative support, including clerical—Continued									
Receptionists—Continued									
3	\$9.06	4.2	35.8	\$9.07	4.6	35.5	—	—	—
4	11.07	4.2	39.8	11.07	4.3	39.8	—	—	—
Information clerks, n.e.c.	10.55	12.3	32.5	10.27	10.6	32.3	—	—	—
3	9.53	3.4	38.4	9.53	3.4	38.4	—	—	—
Correspondence clerks	11.60	6.7	39.6	11.60	6.7	39.6	—	—	—
Order clerks	10.99	4.6	39.1	10.93	4.4	39.1	—	—	—
4	12.54	5.3	39.6	12.41	5.4	39.5	—	—	—
Personnel clerks, except payroll and timekeeping	13.62	7.8	40.0	13.72	7.9	40.0	—	—	—
4	13.57	9.0	40.0	13.57	9.0	40.0	—	—	—
Library clerks	10.96	9.9	30.5	—	—	—	\$10.83	9.5	30.3
4	12.95	7.9	36.2	—	—	—	12.95	7.9	36.2
File clerks	9.07	14.0	36.6	8.14	12.1	36.3	—	—	—
Records clerks, n.e.c.	12.02	5.5	37.7	12.13	6.8	37.5	11.90	8.4	38.0
3	11.19	7.2	35.4	11.07	7.2	35.3	—	—	—
4	10.49	5.3	39.8	—	—	—	—	—	—
5	11.92	8.5	36.9	—	—	—	—	—	—
Bookkeepers, accounting and auditing clerks ...	11.95	8.1	37.6	11.84	8.2	37.2	12.66	9.3	40.0
3	8.99	6.2	32.9	8.92	6.1	32.8	—	—	—
4	11.40	3.5	37.6	11.26	4.1	37.3	12.35	17.9	40.0
6	14.00	8.0	40.0	14.89	12.4	40.0	—	—	—
Payroll and timekeeping clerks	12.48	11.5	30.6	12.42	11.7	30.5	—	—	—
Billing clerks	9.60	2.5	39.8	—	—	—	—	—	—
Office machine operators, n.e.c.	8.58	6.3	35.2	8.70	7.5	38.7	—	—	—
Mail clerks, except postal service	10.78	5.0	35.2	10.78	5.0	35.2	—	—	—
Dispatchers	12.18	13.4	39.1	13.78	15.7	37.9	11.13	12.4	39.9
4	9.93	6.3	38.1	—	—	—	—	—	—
Production coordinators	14.00	17.1	29.1	12.47	8.3	28.1	—	—	—
Traffic, shipping and receiving clerks	14.05	17.0	34.1	14.05	17.0	34.1	—	—	—
4	12.45	10.9	40.0	12.45	10.9	40.0	—	—	—
Stock and inventory clerks	11.47	3.8	34.6	11.24	4.1	34.5	—	—	—
2	8.76	4.2	40.0	8.76	4.2	40.0	—	—	—
3	11.02	6.7	35.3	11.10	6.6	35.5	—	—	—
4	12.33	9.2	36.4	10.76	3.8	35.5	—	—	—
5	14.22	.9	30.2	14.25	.9	30.1	—	—	—
Meter readers	14.51	4.8	40.0	15.28	5.3	40.0	—	—	—
Expeditors	10.88	9.5	40.0	10.88	9.5	40.0	—	—	—
Material recording, scheduling, and distribution clerks, n.e.c.	11.64	14.3	40.0	11.64	14.3	40.0	—	—	—
Insurance adjusters, examiners, and investigators	16.07	13.5	39.1	16.07	13.5	39.1	—	—	—
4	12.87	3.9	39.3	12.87	3.9	39.3	—	—	—
6	16.37	2.3	39.4	16.37	2.3	39.4	—	—	—
Investigators and adjusters, except insurance ...	12.73	10.2	39.2	12.65	10.5	39.1	—	—	—
3	10.14	6.5	38.7	10.14	6.5	38.7	—	—	—
4	11.82	6.0	38.7	11.78	6.0	38.7	—	—	—
5	13.60	5.6	40.0	13.22	6.8	40.0	—	—	—
7	16.42	7.2	40.0	16.42	7.2	40.0	—	—	—
Eligibility clerks, social welfare	15.56	4.6	40.0	—	—	—	15.35	4.0	40.0
Bill and account collectors	12.18	7.5	40.0	12.18	7.6	40.0	—	—	—
General office clerks	10.79	4.6	34.4	10.64	4.5	33.6	11.52	8.7	39.4
1	7.05	12.8	30.5	6.63	12.9	29.1	—	—	—
2	8.44	2.7	33.2	8.31	3.9	31.3	—	—	—
3	9.60	4.6	39.0	9.55	5.3	39.0	9.96	6.2	38.8
4	10.76	6.6	28.4	10.66	7.2	27.3	11.41	7.4	39.5
5	13.76	11.0	39.8	13.53	14.0	39.7	14.55	5.9	40.0
Bank tellers	9.08	7.8	31.5	9.08	7.8	31.5	—	—	—
3	10.99	3.9	30.5	10.99	3.9	30.5	—	—	—

See footnotes at end of table.

TABLE 6. Occupations¹ and levels,² Mountain: Mean hourly earnings³ and weekly hours, private industry and State and local government, National Compensation Survey,⁴ 2000—Continued

Occupations and level	Total			Private industry			State and local government		
	Hourly earnings		Mean weekly hours	Hourly earnings		Mean weekly hours	Hourly earnings		Mean weekly hours
	Mean	Relative error ⁵ (percent)		Mean	Relative error ⁵ (percent)		Mean	Relative error ⁵ (percent)	
White collar —Continued									
Administrative support, including clerical —Continued									
Bank tellers—Continued									
4	\$8.71	3.3	33.5	\$8.71	3.3	33.5	—	—	—
Data entry keyers	9.66	6.9	37.2	9.66	6.9	37.2	—	—	—
2	10.00	3.5	36.2	10.00	3.5	36.2	—	—	—
3	8.86	9.0	40.0	8.86	9.0	40.0	—	—	—
Teachers' aides	9.09	6.8	24.9	—	—	—	\$8.90	7.1	29.0
2	9.24	12.1	26.6	—	—	—	9.25	12.2	26.8
3	8.27	7.0	32.0	—	—	—	8.27	7.0	32.0
Administrative support, n.e.c.	10.62	13.6	29.1	9.59	10.4	27.6	14.72	11.1	37.6
2	6.74	8.6	31.0	6.47	5.4	30.4	—	—	—
3	8.53	5.2	19.2	8.45	5.4	18.5	—	—	—
4	11.28	6.4	33.4	11.04	8.1	33.0	—	—	—
5	12.98	11.9	39.3	11.75	10.5	39.9	—	—	—
Blue collar									
1	13.92	3.5	37.7	13.82	3.7	37.7	15.53	4.8	37.7
2	7.66	4.0	29.9	7.62	4.0	29.9	12.40	10.6	27.6
3	8.83	2.1	37.2	8.81	2.2	37.2	10.69	7.2	33.6
4	11.00	1.9	38.3	10.99	2.0	38.4	11.27	11.7	36.0
5	12.15	3.0	38.8	12.23	3.2	39.2	11.28	6.8	35.0
6	13.59	2.3	39.9	13.47	2.4	40.0	15.15	3.2	38.5
7	16.92	6.2	40.2	16.99	6.5	40.2	15.70	6.7	40.0
8	19.30	2.6	39.9	19.37	3.1	39.9	18.54	6.4	39.9
9	24.28	7.1	40.0	24.69	8.3	40.0	—	—	—
Not able to be leveled	27.28	4.4	40.7	28.02	3.4	40.8	21.96	1.6	40.0
18.49	13.2	32.3	18.49	13.2	32.3	—	—	—	
Precision production, craft, and repair									
2	17.39	2.5	39.9	17.29	2.8	39.9	19.04	6.0	39.9
3	9.56	5.9	39.5	9.56	5.9	39.5	—	—	—
4	11.33	5.5	39.8	11.33	5.5	39.8	—	—	—
5	12.76	3.7	39.5	12.75	3.7	39.5	—	—	—
6	13.61	2.9	39.9	13.48	2.9	39.9	16.46	4.2	40.0
7	15.68	9.3	40.0	15.69	10.4	40.0	15.56	7.5	40.0
8	19.38	3.0	40.0	19.35	3.3	40.0	19.82	4.7	39.8
9	24.72	8.4	40.0	25.22	10.0	40.0	—	—	—
Supervisors, mechanics and repairers	27.24	4.6	40.8	28.01	3.6	40.9	21.82	1.2	40.0
Automobile mechanics	33.08	10.0	40.2	34.07	10.0	40.3	—	—	—
7	16.75	12.2	40.2	16.73	12.4	40.2	—	—	—
Bus, truck, and stationary engine mechanics	16.62	12.9	40.2	16.58	13.2	40.2	—	—	—
7	15.93	6.8	40.0	14.93	8.0	40.0	18.04	2.9	40.0
Heavy equipment mechanics	17.42	3.1	40.0	16.67	3.5	40.0	—	—	—
Industrial machinery repairers	20.35	3.6	39.8	—	—	—	—	—	—
7	21.63	9.3	39.9	21.63	9.3	39.9	—	—	—
Machinery maintenance	21.99	10.1	40.0	21.99	10.1	40.0	—	—	—
Heating, air conditioning, and refrigeration mechanics	13.35	11.2	40.0	12.16	5.8	40.0	—	—	—
Mechanics and repairers, n.e.c.	14.75	7.3	40.0	14.51	7.7	40.0	—	—	—
5	17.70	5.8	40.0	17.75	6.7	40.0	17.53	4.1	40.0
6	14.84	3.6	40.0	12.38	3.9	40.0	—	—	—
7	14.00	5.2	40.0	—	—	—	—	—	—
Supervisors, electricians and power transmission installers	20.68	5.1	40.0	20.80	5.5	40.0	—	—	—
Supervisors, construction trades, n.e.c.	25.22	10.2	42.3	—	—	—	—	—	—
Carpenters	17.66	8.4	40.0	17.39	9.1	40.0	—	—	—
7	18.60	8.5	40.0	19.19	8.3	40.0	—	—	—
Electricians	18.38	3.9	40.0	18.38	3.9	40.0	—	—	—
7	20.77	5.4	39.8	21.01	5.3	39.8	—	—	—
Electrical power installers and repairers	21.87	3.8	39.7	22.29	3.0	39.7	—	—	—
7	26.38	3.7	40.0	27.00	3.2	40.0	—	—	—
25.72	2.4	40.0	25.67	2.9	40.0	—	—	—	

See footnotes at end of table.

TABLE 6. Occupations¹ and levels,² Mountain: Mean hourly earnings³ and weekly hours, private industry and State and local government, National Compensation Survey,⁴ 2000—Continued

Occupations and level	Total			Private industry			State and local government		
	Hourly earnings		Mean weekly hours	Hourly earnings		Mean weekly hours	Hourly earnings		Mean weekly hours
	Mean	Relative error ⁵ (percent)		Mean	Relative error ⁵ (percent)		Mean	Relative error ⁵ (percent)	
Blue collar—Continued									
Precision production, craft, and repair—Continued									
Painters, construction and maintenance	\$12.98	8.0	40.0	—	—	—	—	—	—
Plumbers, pipefitters and steamfitters	20.23	4.6	40.0	\$20.22	4.6	40.0	—	—	—
7	21.24	4.8	40.0	21.24	4.8	40.0	—	—	—
Structural metal workers	16.11	10.1	40.0	16.11	10.1	40.0	—	—	—
Construction trades, n.e.c.	13.28	20.4	40.0	—	—	—	—	—	—
Supervisors, production	20.29	16.1	41.0	20.18	16.5	41.0	—	—	—
9	29.77	4.5	41.6	29.89	4.4	41.7	—	—	—
Machinists	18.78	5.1	39.9	18.63	6.8	39.9	—	—	—
7	18.00	2.6	39.9	17.24	3.0	39.8	—	—	—
Cabinet makers and bench carpenters	12.72	8.3	40.0	12.72	8.3	40.0	—	—	—
Electrical and electronic equipment assemblers	13.76	7.5	40.0	13.76	7.5	40.0	—	—	—
2	11.61	15.3	40.0	11.61	15.3	40.0	—	—	—
Butchers and meat cutters	13.33	6.0	36.9	13.33	6.0	36.9	—	—	—
7	16.76	.7	39.5	16.76	.7	39.5	—	—	—
Bakers	10.25	3.7	39.5	10.25	3.7	39.5	—	—	—
Inspectors, testers, and graders	18.88	5.3	41.7	18.94	7.9	42.7	—	—	—
Miscellaneous plant and system operators, n.e.c.	24.09	2.2	40.0	—	—	—	—	—	—
Machine operators, assemblers, and inspectors	10.85	5.6	38.1	10.84	5.6	38.0	—	—	—
1	7.35	7.6	32.7	7.35	7.6	32.7	—	—	—
2	8.47	2.2	39.8	8.47	2.2	39.8	—	—	—
3	10.42	3.8	39.2	10.42	3.8	39.2	—	—	—
4	11.57	2.7	40.0	11.57	2.7	40.0	—	—	—
5	13.89	6.5	40.0	13.89	6.5	40.0	—	—	—
6	14.68	3.4	39.9	14.68	3.4	39.9	—	—	—
7	18.06	7.9	35.2	18.05	8.1	35.1	—	—	—
8	18.02	4.9	39.0	18.02	4.9	39.0	—	—	—
Fabricating machine operators, n.e.c.	11.34	4.2	40.0	11.34	4.2	40.0	—	—	—
5	11.82	6.7	40.0	11.82	6.7	40.0	—	—	—
Molding and casting machine operators	10.94	3.1	39.6	10.94	3.1	39.6	—	—	—
Printing press operators	17.09	2.4	39.6	17.09	2.4	39.6	—	—	—
Textile sewing machine operators	10.76	13.2	40.0	10.76	13.2	40.0	—	—	—
Laundering and dry cleaning machine operators									
1	7.11	2.4	38.6	7.11	2.4	38.6	—	—	—
2	7.95	1.2	39.6	7.95	1.2	39.6	—	—	—
Miscellaneous machine operators, n.e.c.	12.45	6.3	39.6	12.45	6.3	39.6	—	—	—
2	8.83	6.0	39.2	8.83	6.0	39.2	—	—	—
3	11.21	2.0	39.9	11.21	2.0	39.9	—	—	—
4	12.38	2.4	40.0	12.38	2.4	40.0	—	—	—
5	16.76	8.5	40.0	16.76	8.5	40.0	—	—	—
Welders and cutters	15.40	15.4	40.0	15.35	15.7	40.0	—	—	—
5	13.29	5.1	40.0	13.29	5.1	40.0	—	—	—
Assemblers	9.98	5.6	39.5	9.98	5.6	39.5	—	—	—
1	7.60	3.6	39.2	7.60	3.6	39.2	—	—	—
2	8.78	8.3	39.9	8.78	8.3	39.9	—	—	—
3	9.88	9.7	39.2	9.88	9.7	39.2	—	—	—
4	11.08	5.6	40.0	11.08	5.6	40.0	—	—	—
5	11.81	4.0	39.8	11.81	4.0	39.8	—	—	—
Production inspectors, checkers and examiners	11.55	4.8	38.7	11.55	4.8	38.7	—	—	—
3	10.25	5.0	36.9	10.25	5.0	36.9	—	—	—
Transportation and material moving	14.17	7.9	35.6	14.35	9.3	35.6	\$12.99	8.5	36.2
1	6.69	7.9	17.2	6.69	7.9	17.2	—	—	—
2	8.70	7.1	31.7	8.58	7.5	31.7	10.73	3.4	32.2
3	11.33	6.8	38.9	11.22	7.5	39.2	12.48	6.8	36.8
4	12.30	7.2	38.1	12.63	8.7	39.3	11.07	6.8	34.4
5	13.09	4.9	39.4	12.68	5.3	40.4	14.17	5.0	36.8
6	19.48	4.7	40.4	19.55	4.7	40.4	—	—	—
7	19.89	3.1	41.7	20.84	3.9	42.1	15.96	13.4	40.0

See footnotes at end of table.

TABLE 6. Occupations¹ and levels,² Mountain: Mean hourly earnings³ and weekly hours, private industry and State and local government, National Compensation Survey,⁴ 2000—Continued

Occupations and level	Total			Private industry			State and local government		
	Hourly earnings		Mean weekly hours	Hourly earnings		Mean weekly hours	Hourly earnings		Mean weekly hours
	Mean	Relative error ⁵ (percent)		Mean	Relative error ⁵ (percent)		Mean	Relative error ⁵ (percent)	
Blue collar—Continued									
Transportation and material moving—Continued									
Supervisors, motor vehicle operators	\$18.27	7.0	45.3	—	—	—	—	—	—
Truck drivers	12.79	8.8	40.3	\$12.76	9.2	40.3	—	—	—
2	9.71	4.3	39.4	9.71	4.3	39.4	—	—	—
3	12.94	3.5	39.9	—	—	—	—	—	—
4	11.27	6.7	40.3	11.26	6.7	40.3	—	—	—
5	12.64	6.0	40.2	12.59	6.5	40.2	—	—	—
Driver-sales workers	7.81	17.7	26.5	7.81	17.7	26.5	—	—	—
Bus drivers	11.96	4.6	28.9	11.33	14.7	29.0	\$12.26	2.1	28.8
2	10.22	4.3	28.8	—	—	—	10.81	3.6	31.9
3	11.49	5.7	34.2	—	—	—	—	—	—
4	12.39	4.5	26.4	—	—	—	13.05	2.8	27.4
Parking lot attendants	6.75	9.0	26.7	6.75	9.0	26.7	—	—	—
Motor transportation, n.e.c.	8.31	2.9	36.8	8.15	2.1	36.8	—	—	—
1	8.07	5.4	32.6	8.07	5.4	32.6	—	—	—
Supervisors, material moving equipment	18.85	7.4	40.0	18.85	7.4	40.0	—	—	—
Operating engineers	10.70	10.1	40.0	—	—	—	10.70	10.1	40.0
Grader, dozer, and scrapper operators	17.83	6.1	40.0	18.75	9.5	40.0	—	—	—
Industrial truck and tractor equipment operators	—	—	—	—	—	—	—	—	—
4	15.42	7.8	39.1	15.42	7.8	39.1	—	—	—
Miscellaneous material moving equipment operators, n.e.c.	17.22	15.7	40.0	—	—	—	14.77	3.9	40.0
Handlers, equipment cleaners, helpers, and laborers									
.....	9.71	3.2	35.3	9.61	3.1	35.2	12.26	7.7	35.9
1	7.91	5.3	31.9	7.84	5.5	32.0	12.40	10.6	27.6
2	8.99	2.2	37.6	8.98	2.2	37.6	—	—	—
3	11.72	5.7	35.9	11.84	5.3	35.9	10.82	15.5	35.8
4	11.50	3.1	38.3	11.46	3.1	38.2	12.33	8.7	39.4
5	13.60	4.7	39.8	13.21	6.2	39.8	14.58	5.6	40.0
Groundskeepers and gardeners, except farm ...	9.60	8.9	27.9	8.41	10.4	22.8	10.75	9.9	35.7
3	9.11	2.6	34.5	—	—	—	—	—	—
Helpers, construction trades	9.56	1.3	40.0	9.52	1.2	40.0	—	—	—
2	9.53	1.2	40.0	9.53	1.2	40.0	—	—	—
Construction laborers	10.51	7.2	39.4	10.53	7.3	39.4	—	—	—
1	9.37	2.9	40.0	9.37	2.9	40.0	—	—	—
3	14.11	5.1	40.0	14.13	5.1	40.0	—	—	—
Production helpers	9.57	3.2	33.0	9.57	3.2	33.0	—	—	—
1	8.80	4.2	38.9	8.80	4.2	38.9	—	—	—
2	9.79	10.3	40.0	9.79	10.3	40.0	—	—	—
4	10.37	5.5	40.0	10.37	5.5	40.0	—	—	—
Stock handlers and baggers	7.97	8.8	27.6	7.88	8.8	27.4	—	—	—
2	7.51	3.3	30.5	7.51	3.3	30.5	—	—	—
3	9.01	6.0	32.3	9.01	6.0	32.3	—	—	—
4	11.73	7.9	36.4	11.82	8.4	36.4	—	—	—
Machine feeders and offbearers	10.13	8.7	40.0	10.13	8.7	40.0	—	—	—
Freight, stock, and material handlers, n.e.c.	10.34	7.9	38.4	10.32	8.1	38.4	—	—	—
2	9.35	8.6	32.6	9.35	8.6	32.6	—	—	—
3	11.79	4.0	39.7	11.78	4.2	39.7	—	—	—
4	12.91	7.7	38.3	12.91	7.7	38.3	—	—	—
Vehicle washers and equipment cleaners	8.06	9.7	37.9	7.87	9.9	37.8	—	—	—
Hand packers and packagers	9.04	5.1	38.7	9.04	5.1	38.7	—	—	—
1	7.94	4.4	38.4	7.94	4.4	38.4	—	—	—
2	10.35	5.9	39.0	10.35	5.9	39.0	—	—	—
Laborers, except construction, n.e.c.	9.57	4.3	36.2	9.47	4.5	36.1	13.01	10.3	40.0
1	8.36	10.0	33.9	8.33	10.1	33.8	—	—	—
2	9.50	4.6	39.3	9.35	4.7	39.3	—	—	—
3	11.19	9.2	39.4	11.19	9.2	39.4	—	—	—
4	11.40	8.3	39.7	11.31	9.0	39.6	—	—	—
Service	8.56	2.5	31.9	7.57	1.7	31.3	13.90	5.0	35.6

See footnotes at end of table.

TABLE 6. Occupations¹ and levels,² Mountain: Mean hourly earnings³ and weekly hours, private industry and State and local government, National Compensation Survey,⁴ 2000—Continued

Occupations and level	Total			Private industry			State and local government		
	Hourly earnings		Mean weekly hours	Hourly earnings		Mean weekly hours	Hourly earnings		Mean weekly hours
	Mean	Relative error ⁵ (percent)		Mean	Relative error ⁵ (percent)		Mean	Relative error ⁵ (percent)	
Service—Continued									
1	\$6.58	3.6	29.1	\$6.37	4.6	29.1	\$8.56	4.1	29.4
2	6.82	2.3	30.3	6.77	2.2	30.5	8.01	2.6	24.4
3	7.56	4.1	31.8	7.29	4.4	31.3	9.57	2.7	35.7
4	9.71	4.2	35.2	9.63	4.7	35.7	10.36	4.4	31.3
5	11.28	4.1	39.9	10.25	1.7	39.3	12.44	7.9	40.6
6	15.62	4.2	38.7	14.83	8.5	36.7	16.55	8.0	41.3
7	18.39	4.0	40.5	16.90	6.7	40.1	18.65	4.7	40.6
8	20.57	3.9	40.9	—	—	—	20.94	3.7	41.0
9	26.03	6.6	42.8	—	—	—	26.03	6.6	42.8
10	28.26	6.2	42.6	—	—	—	28.26	6.2	42.6
Protective service	15.57	5.3	33.7	9.19	1.5	24.4	18.26	4.9	40.3
2	8.74	1.4	33.8	8.74	1.4	33.7	—	—	—
3	8.84	3.3	18.9	8.81	3.6	17.3	8.98	6.4	29.7
4	9.84	7.2	27.0	9.35	5.5	25.1	11.21	9.7	34.0
5	12.31	7.5	40.5	9.85	.0	39.2	13.72	4.7	41.3
6	17.22	7.3	41.3	—	—	—	17.17	7.6	42.1
7	18.80	4.3	40.2	—	—	—	18.79	4.3	40.7
8	20.94	3.7	41.0	—	—	—	20.94	3.7	41.0
9	26.18	6.3	42.9	—	—	—	26.18	6.3	42.9
10	28.26	6.2	42.6	—	—	—	28.26	6.2	42.6
Supervisors, firefighters and fire prevention	21.19	6.5	51.2	—	—	—	21.19	6.5	51.2
Supervisors, police and detectives	25.90	11.4	41.6	—	—	—	25.90	11.4	41.6
Supervisors, guards	12.30	5.5	34.1	—	—	—	—	—	—
Firefighting	16.56	4.9	49.9	—	—	—	16.56	4.9	49.9
6	15.79	7.0	49.9	—	—	—	15.79	7.0	49.9
7	18.73	9.4	48.3	—	—	—	18.73	9.4	48.3
Police and detectives, public service	20.48	5.5	39.5	—	—	—	20.49	5.6	40.0
6	16.50	8.9	36.9	—	—	—	—	—	—
7	19.66	4.5	40.0	—	—	—	19.66	4.5	40.0
Sheriffs, bailiffs, and other law enforcement officers	18.04	6.5	40.0	—	—	—	18.04	6.5	40.0
7	17.60	5.2	40.1	—	—	—	17.60	5.2	40.1
Correctional institution officers	11.74	8.6	40.0	—	—	—	11.74	8.6	40.0
Guards and police, except public service	9.07	1.8	33.1	9.03	1.8	33.0	—	—	—
3	8.67	3.7	35.6	8.67	3.7	35.7	—	—	—
4	9.67	5.1	26.1	9.61	5.3	25.0	—	—	—
Protective service, n.e.c.	—	—	—	—	—	—	13.01	14.4	31.6
3	—	—	—	—	—	—	10.92	12.4	21.1
4	10.70	15.4	27.3	—	—	—	—	—	—
Food service	6.84	2.8	30.7	6.80	2.9	30.9	8.41	2.8	25.7
1	5.76	4.3	28.8	5.69	4.6	29.0	7.55	4.2	23.7
2	6.32	1.9	28.3	6.27	1.7	28.5	8.16	3.4	21.8
3	6.08	7.4	32.6	6.02	7.7	32.6	—	—	—
4	8.76	4.8	38.0	8.76	4.8	38.1	—	—	—
5	10.04	2.3	38.6	9.93	2.1	38.5	—	—	—
6	13.41	10.4	39.6	13.43	10.7	39.6	—	—	—
7	16.03	10.4	42.7	17.11	7.2	43.4	—	—	—
Waiters, waitresses, and bartenders	4.92	9.2	27.1	4.92	9.2	27.1	—	—	—
1	4.52	11.2	28.3	4.52	11.2	28.3	—	—	—
2	5.10	7.2	21.8	5.10	7.2	21.8	—	—	—
3	4.77	15.2	31.4	4.77	15.2	31.4	—	—	—
4	6.16	16.8	35.0	6.14	16.8	35.1	—	—	—
Bartenders	7.08	3.5	32.1	7.07	3.6	32.1	—	—	—
3	7.61	6.3	36.7	7.61	6.3	36.7	—	—	—
4	6.94	7.4	34.1	6.93	7.4	34.3	—	—	—
Waiters and waitresses	4.25	10.8	26.9	4.25	10.8	26.9	—	—	—
1	4.02	12.1	28.2	4.02	12.1	28.2	—	—	—
2	4.93	8.8	23.4	4.93	8.8	23.4	—	—	—
3	3.83	13.5	29.8	3.83	13.5	29.8	—	—	—
Waiters'/Waitresses' assistants	5.43	4.9	23.0	5.43	4.9	23.0	—	—	—
1	5.43	6.7	28.7	5.43	6.7	28.7	—	—	—
Other food service	7.67	3.7	32.5	7.64	3.7	32.9	8.40	2.8	25.8

See footnotes at end of table.

TABLE 6. Occupations¹ and levels,² Mountain: Mean hourly earnings³ and weekly hours, private industry and State and local government, National Compensation Survey,⁴ 2000—Continued

Occupations and level	Total			Private industry			State and local government		
	Hourly earnings		Mean weekly hours	Hourly earnings		Mean weekly hours	Hourly earnings		Mean weekly hours
	Mean	Relative error ⁵ (percent)		Mean	Relative error ⁵ (percent)		Mean	Relative error ⁵ (percent)	
Service—Continued									
Food service—Continued									
Other food service—Continued									
1	\$6.23	2.7	28.9	\$6.16	2.8	29.3	\$7.55	4.2	23.7
2	6.79	5.6	31.9	6.73	5.4	32.5	8.16	3.4	21.8
3	7.64	7.0	34.1	7.62	7.4	34.2	—	—	—
4	9.33	3.8	38.8	9.33	3.8	38.8	—	—	—
5	10.59	3.9	38.3	10.53	4.5	38.2	—	—	—
6	13.41	10.4	39.6	13.43	10.7	39.6	—	—	—
7	16.03	10.4	42.7	17.11	7.2	43.4	—	—	—
Supervisors, food preparation and service	11.87	5.6	41.4	11.88	6.0	41.5	—	—	—
7	16.03	10.4	42.7	17.11	7.2	43.4	—	—	—
Cooks	8.70	5.3	34.6	8.71	5.5	35.2	—	—	—
2	8.34	4.4	30.2	8.41	4.8	32.4	—	—	—
3	7.34	10.6	36.1	7.29	10.8	36.2	—	—	—
4	9.48	5.4	36.6	9.48	5.4	36.6	—	—	—
5	10.46	5.2	37.0	10.46	5.3	37.1	—	—	—
Food counter, fountain, and related									
1	6.01	3.9	26.3	5.79	3.5	27.0	—	—	—
Kitchen workers, food preparation	7.88	3.1	32.1	7.88	3.3	32.3	7.91	10.3	30.2
1	6.36	5.6	28.4	—	—	—	—	—	—
2	7.55	4.0	36.5	7.60	4.1	36.3	—	—	—
3	8.14	5.2	28.8	8.02	5.3	27.9	—	—	—
Food preparation, n.e.c.	6.44	2.8	29.1	6.34	3.2	29.4	7.73	3.7	26.2
1	6.24	3.4	29.4	6.19	4.0	29.5	—	—	—
2	6.80	3.3	27.9	6.58	2.6	28.4	—	—	—
3	7.59	7.1	35.0	8.08	10.3	38.9	—	—	—
Health service	9.09	7.6	31.2	8.90	8.6	31.1	10.18	6.9	32.0
1	7.41	11.4	26.5	7.41	11.4	26.5	—	—	—
2	8.16	5.5	31.8	8.17	5.6	31.7	—	—	—
3	8.58	4.3	30.9	8.46	4.0	30.7	9.77	10.9	33.8
4	10.81	5.7	31.3	11.12	5.1	33.1	9.86	8.8	26.5
5	11.04	14.1	39.9	—	—	—	—	—	—
Health aides, except nursing	8.13	7.1	32.8	7.66	7.9	30.0	—	—	—
2	6.83	7.2	29.5	6.83	7.2	29.5	—	—	—
3	9.39	5.0	27.7	9.61	5.0	25.5	—	—	—
Nursing aides, orderlies and attendants	8.85	4.6	30.2	8.63	4.0	30.7	10.79	11.2	26.2
2	8.84	2.0	33.0	8.87	2.2	33.0	—	—	—
3	8.50	4.3	31.2	8.37	4.0	31.1	10.07	10.4	32.5
4	9.63	3.5	25.6	9.91	3.1	30.7	—	—	—
5	14.07	2.7	39.8	—	—	—	—	—	—
Cleaning and building service	8.98	1.7	34.8	8.47	1.9	33.8	10.59	5.1	38.2
1	8.08	3.2	31.9	7.84	4.5	30.7	8.99	5.2	37.0
2	8.09	1.6	36.0	8.06	1.6	36.2	8.31	5.8	34.6
3	9.43	2.9	38.6	8.71	2.1	38.0	11.02	4.1	40.0
4	11.11	7.3	39.3	11.18	9.5	38.9	10.94	4.8	40.0
5	11.34	5.4	40.0	—	—	—	—	—	—
6	14.90	11.7	40.0	—	—	—	—	—	—
7	19.52	11.6	39.7	—	—	—	—	—	—
Supervisors, cleaning and building service workers	14.13	7.8	40.0	12.45	12.7	40.0	—	—	—
3	9.16	2.6	40.0	9.16	2.6	40.0	—	—	—
4	12.37	19.4	40.0	12.37	19.4	40.0	—	—	—
Maids and housemen	7.85	3.2	36.7	7.93	3.3	36.4	—	—	—
1	7.72	5.7	34.5	7.85	5.8	33.7	—	—	—
2	8.01	.4	39.9	8.01	.4	39.9	—	—	—
Janitors and cleaners	8.93	1.5	33.8	8.36	2.3	32.3	10.33	2.9	38.0
1	8.23	3.5	30.9	7.84	6.5	29.6	9.50	3.5	36.3
2	8.12	2.2	34.5	8.09	2.4	34.5	8.31	5.8	34.6
3	9.89	3.7	38.1	9.03	3.5	36.8	11.02	4.1	40.0
4	10.65	3.6	39.0	10.43	4.2	38.3	10.94	4.8	40.0
5	11.49	7.1	40.0	—	—	—	—	—	—
Personal service	8.33	5.1	32.6	8.27	5.6	33.3	9.01	9.9	26.8

See footnotes at end of table.

TABLE 6. Occupations¹ and levels,² Mountain: Mean hourly earnings³ and weekly hours, private industry and State and local government, National Compensation Survey,⁴ 2000—Continued

Occupations and level	Total			Private industry			State and local government		
	Hourly earnings		Mean weekly hours	Hourly earnings		Mean weekly hours	Hourly earnings		Mean weekly hours
	Mean	Relative error ⁵ (percent)		Mean	Relative error ⁵ (percent)		Mean	Relative error ⁵ (percent)	
Service—Continued									
Personal service—Continued									
1	\$6.05	3.3	24.1	\$6.03	3.2	26.3	\$6.64	6.7	8.1
2	6.71	2.2	33.7	6.69	2.5	34.8	7.20	6.7	19.7
3	8.19	12.3	34.4	8.23	14.8	34.2	—	—	—
4	9.74	9.7	35.4	9.77	10.0	35.5	8.32	11.7	32.5
5	10.78	4.6	40.0	10.58	6.0	40.0	—	—	—
6	20.25	10.8	27.4	20.57	10.9	27.8	—	—	—
Supervisors, personal service	11.14	15.0	40.1	10.85	13.3	40.1	—	—	—
5	10.35	8.7	40.0	10.35	8.7	40.0	—	—	—
Attendants, amusement, and recreation facilities	6.74	3.1	36.5	6.68	3.5	37.5	8.66	8.8	19.3
1	6.70	1.5	33.1	6.71	.9	37.0	—	—	—
2	6.47	1.0	35.5	6.42	1.1	36.3	—	—	—
3	5.94	1.7	38.5	5.94	1.7	38.5	—	—	—
Public transportation attendants	24.96	5.8	20.2	24.96	5.8	20.2	—	—	—
Baggage porters and bellhops	5.71	11.0	38.7	5.71	11.0	38.7	—	—	—
Welfare service aides	8.80	9.2	34.8	8.71	7.5	32.6	—	—	—
Early childhood teachers' assistants	7.05	1.0	30.8	—	—	—	7.14	7.3	25.2
3	7.41	3.2	30.9	7.21	1.6	30.0	—	—	—
Child care workers, n.e.c.	8.54	12.3	22.9	7.97	19.9	31.9	9.12	9.3	17.7
Service, n.e.c.	7.68	13.0	25.7	7.67	13.1	25.8	—	—	—
3	9.70	5.4	33.4	9.70	5.4	33.4	—	—	—

¹ A classification system including about 480 individual occupations is used to cover all workers in the civilian economy. For more information, see Technical Note.

² Each occupation for which data are collected in an establishment is evaluated based on 10 factors, including knowledge, complexity, work environment, etc. Points are assigned based on the occupation's rank within each factor. The points are summed to determine the overall level of the occupation. See the Technical Note for more information.

³ Earnings are the straight-time hourly wages or salaries paid to employees. They include incentive pay, cost-of-living adjustments, and hazard pay. Excluded are premium pay for overtime, vacations, and holidays; nonproduction bonuses; and tips. The mean is computed by totaling the pay of all workers and dividing by the number of workers,

weighted by hours.

⁴ In this census division, collection was conducted between November 1999 and April 2001. The average reference period was September 2000.

⁵ The relative standard error (RSE) is the standard error expressed as a percent of the estimate. It can be used to calculate a "confidence interval" around a sample estimate. For more information about RSEs, see Technical Note.

NOTE: Dashes indicate that no data were reported or that data did not meet publication criteria, and n.e.c. means "not elsewhere classified." Overall occupational groups may include data for categories not shown separately.

Technical Note

The data in this bulletin are based on the National Compensation Survey (NCS) conducted by the Bureau of Labor Statistics throughout the year. The surveys are locality-based and cover establishments in private industry and State and local governments. Bulletins are issued for individual localities when sufficient data meet publication standards. Agriculture, private households, and the Federal Government are excluded from the scope of the survey.

Survey scope. In the Mountain census division, the NCS studied 1,052 establishments representing approximately 5,272,500 workers within the scope of the survey. Beginning with the 1999 NCS, private sector establishments with one or more workers are included in the survey. State and local governments with 50 or more workers also are included. The number of workers represented by the survey is shown in table A, and the number of establishments is shown in table B. For purposes of this survey, an establishment is an economic unit that produces goods or services, a central administrative office, or an auxiliary unit providing support services to a company. For private industries in this survey, the establishment is usually at a single physical location. For State and local governments, an establishment is defined as all locations of a government entity.

Sampling frame. The list of establishments from which the survey sample was selected (sampling frame) was developed from the State unemployment insurance reports. The reference month for the public sector is June 1994. Due to the volatility of industries within the private sector, sampling frames were developed using the most recent month of reference available at the time the sample was selected. The reference month for the private sector varied by area.

Sample design and data collection. The sample for this survey was selected using a three-stage design. The first stage consisted of the selection of areas. The nationwide NCS sample consists of 154 metropolitan and nonmetropolitan areas that represent the Nation's 326 metropolitan statistical areas and the remaining portions of the 50 States. Metropolitan areas are designated Metropolitan Statistical Areas (MSA) or Consolidated Metropolitan Statistical Areas (CMSA), as defined in 1994 by the Office of Management and Budget. Nonmetropolitan areas are counties that do not fit the metropolitan area definition.

The NCS locality areas that contribute to the Mountain census division are:

Bannock County, ID
Carson City County, NV

Cheyenne County, CO
Denver-Boulder-Greeley, CO, CMSA
Fergus County, MT
Fort Collins-Loveland, CO, MSA
Great Falls, MT, MSA
Lincoln County, WY
Phoenix-Mesa, AZ, MSA
Reno, NV, MSA
Yavapai County, AZ

In the second stage, the sample of establishments was drawn by first stratifying the sampling frame by ownership and industry. The number of sample establishments allocated to each stratum is approximately proportional to the stratum employment. Each sampled establishment is selected within a stratum with a probability proportional to its employment. Use of this technique means that the larger an establishment's employment, the greater the establishment's chance of selection. Weights were applied to each establishment when the data were tabulated so that the establishment represents similar units (by industry and employment size) in the economy that were not selected for collection.

The third stage of sample selection was a probability sample of occupations within a sampled establishment. In the Mountain region, collection was conducted between November 1999 and April 2001 with an average reference period of September 2000.

Occupational selection and classification. Identification of the occupations for which wage data were collected was a four-step process:

1. Probability-proportional-to-size selection of establishment jobs
2. Classification of jobs into occupations based on the Census of Population system
3. Characterization of jobs as full-time vs. part-time, union vs. nonunion, and time vs. incentive
4. Determination of the level of work of each job

For each occupation, wage data were collected for those workers who met all the criteria identified in the last three steps. Special procedures were developed for jobs for which a correct classification or level could not be determined.

In step one, the jobs to be sampled were selected at each establishment by the BLS field economist during a personal visit. A complete list of employees was used for sampling, with each selected worker representing a job within the establishment. As with the selection of estab-

lishments, the selection of a job was based on probability proportional to its size in the establishment. The greater the number of people working in a job in the establishment, the greater its chance of selection.

The second step of the process entailed classifying the selected jobs into occupations based on their duties. The National Compensation Survey occupational classification system is based on the 1990 Census of Population. A selected job may fall into any one of about 480 occupational classifications, from accountant to wood lathe operator. For cases where a job's duties overlapped two or more census classification codes, the duties used to set the wage level were used to classify the job. Classification by primary duties was the fallback.

In step three, certain other job characteristics of the chosen workers were identified. First, the worker was identified as holding either a full-time or part-time job, based on the establishment's definition of those terms. Then the worker was classified as having a time versus incentive job, depending on whether any part of pay was directly based on the actual production of the workers, rather than solely on hours worked. Finally, the worker was identified as being in a union or a nonunion job.

The fourth step in the job classification procedure was to determine the work level of each of the establishment's selected jobs, using an "*occupational leveling*" process. This process, involving discussions between the Bureau's field economist and the respondent, ranks and compares all selected establishment occupations using 10 leveling factors. For more information on occupational leveling and an example of how to use the criteria for leveling a job, see appendixes C and D of any published NCS locality bulletin or <http://www.bls.gov/ncs/ocs/compub.htm>. The Web site also has a link to the NCS job descriptions.

Data reliability. The data in this bulletin are estimates from a scientifically selected probability sample. There are two types of errors possible in an estimate based on a sample survey, sampling and nonsampling.

Sampling errors occur because observations come only from a sample and not from an entire population. The sample used for this survey is one of a number of possible samples of the same size that could have been selected using the sample design. Estimates derived from the different samples would differ from each other.

A measure of the variation among these differing estimates is called the standard error or sampling error. It

indicates the precision with which an estimate from a particular sample approximates the average result of all possible samples. The relative standard error (RSE) is the standard error divided by the estimate. Tables in this bulletin provide RSE data for indicated series.

The relative standard error can be used to calculate a "confidence interval" around a sample estimate. As an example, suppose the mean hourly earnings for all workers were \$15.80 per hour, with a relative standard error of 1.2 percent for this estimate. At the 90-percent level, the confidence interval for this estimate is \$15.49 to \$16.11 ($\$15.80 \times 1.645 \times 0.012 = \0.312 , round to \$0.31); $\$15.80 - .31 = \15.49 ; $\$15.80 + .31 = \16.11). If all possible samples were selected to estimate the population value, the interval from each sample would include the true population value approximately 90 percent of the time.

Nonsampling errors also affect survey results. They can stem from many sources, such as inability to obtain information for some establishments, difficulties with survey definitions, inability of the respondents to provide correct information, or mistakes in recording or coding the data obtained. A Technical Reinterview Program done in all survey areas will be used in the development of a formal quality assessment process to help compute nonsampling error. Although they also were not specifically measured, efforts were made to minimize nonsampling errors by the extensive training of field economists who gathered survey data by personal visit, computer editing of the data, and detailed data review.

Census area divisions. Data are tabulated by census divisions defined as follows: **New England**—Connecticut, Massachusetts, New Hampshire, Maine, Vermont, and Rhode Island; **Middle Atlantic**—New Jersey, New York, and Pennsylvania; **East North Central**—Illinois, Indiana, Michigan, Ohio, and Wisconsin; **West North Central**—Iowa, Kansas, Minnesota, Missouri, North Dakota, South Dakota, and Nebraska; **South Atlantic**—Delaware, District of Columbia, Florida, Georgia, Maryland, North Carolina, South Carolina, Virginia, and West Virginia; **East South Central**—Alabama, Kentucky, Mississippi, and Tennessee; **West South Central**—Arkansas, Louisiana, Oklahoma, and Texas; **Mountain**—Montana, Idaho, Wyoming, Colorado, New Mexico, Arizona, Utah, and Nevada; and **Pacific**—Washington, Oregon, California, Hawaii, and Alaska. Some census divisions include CMSAs and MSAs that cross State lines.

TABLE A. Number of workers¹ represented by the survey, by occupational group,² Mountain, National Compensation Survey,³ 2000

Occupational group	All industries	Private industry	State and local government
All	5,272,500	4,432,000	840,500
All, excluding sales	4,761,500	3,923,400	838,100
White collar	2,756,900	2,165,000	591,900
White collar, excluding sales	2,245,900	1,656,400	589,500
Professional specialty and technical	877,400	526,000	351,300
Professional specialty occupations	657,000	344,100	312,900
Technical occupations	220,400	181,900	38,500
Executive, administrative, and managerial	324,700	250,000	74,800
Sales	511,000	508,600	2,400
Administrative support, including clerical	1,043,800	880,300	163,400
Blue collar	1,367,300	1,288,500	78,800
Precision production, craft, and repair	538,000	507,200	30,700
Machine operators, assemblers, and inspectors	257,700	257,400	-
Transportation and material moving	253,400	219,000	34,500
Handlers, equipment cleaners, helpers, and laborers	318,200	304,900	13,200
Service	1,148,300	978,500	169,800

¹ Number of workers represented by the survey are rounded to the nearest 100. Estimates of the number of workers provide a description of size and composition of the labor force included in the survey. Estimates are not intended, however, for comparison with other statistical series to measure employment trends or levels. Both full-time and part-time workers were included in the survey.

² A classification system including about 480 individual occupations is used to cover all workers in the civilian economy. For more information, see Technical Note.

³ In this census division, collection was conducted between November 1999 and April 2001. The average reference period was September 2000.

TABLE B. Number of establishments studied by industry group and establishment employment size, Mountain, National Compensation Survey,¹ 2000

Industry division	Number of establishments studied						
	Total	1 to 99 workers ²	100 to 499 workers	500 to 999 workers	1,000 to 2,499 workers	2,500 to 4,999 workers	5,000 or more workers
All	1,052	461	385	81	85	26	14
Private Industry	946	447	353	59	66	15	6
Goods-producing industries	223	95	90	16	16	5	1
Mining	14	5	8	1	-	-	-
Construction	61	39	22	-	-	-	-
Manufacturing	148	51	60	15	16	5	1
Durable goods	85	23	36	11	9	5	1
Nondurable goods	63	28	24	4	7	-	-
Service-producing industries	723	352	263	43	50	10	5
Transportation and utilities	64	22	30	2	5	3	2
Wholesale trade	59	38	18	3	-	-	-
Retail trade	175	100	67	5	3	-	-
Finance, insurance and real estate	94	58	19	7	5	2	3
Services	331	134	129	26	37	5	-
State and local government	106	14	32	22	19	11	8

¹ In this census division, collection was conducted between November 1999 and April 2001. The average reference period was September 2000.

² Estimates include private establishments employing 1 to 99 workers and State and local government establishments employing 50 to 99 workers.

NOTE: Dashes indicate that no data were reported. Overall industry and industry groups may include data for categories not shown separately.