Denver–Boulder–Greeley, CO National Compensation Survey June 2002



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Preface

Data shown in this bulletin were collected as part of the Bureau of Labor Statistics (BLS) National Compensation Survey (NCS). The survey could not have been conducted without the cooperation of the many private firms and government jurisdictions that provided pay data included in this bulletin. The Bureau thanks these respondents for their cooperation.

Field economists of the Bureau of Labor Statistics collected and reviewed the survey data. The Office of Compensation and Working Conditions, in cooperation with the Office of Field Operations and the Office of Technology and Survey Processing in the BLS National Office, designed the survey, processed the data, and prepared the survey for publication.

For additional information regarding this survey, please contact any BLS regional office at the address and telephone number listed on the back cover of this bulletin. You may also write to the Bureau of Labor Statistics at: Division of Compensation Data Analysis and Planning,

2 Massachusetts Avenue, NE, Room 4175, Washington, DC 20212–0001, or call (202) 691–6199, or send e-mail to **ocltinfo@bls.gov**.

The data contained in this bulletin are also available at http://www.bls.gov/ncs/ocs/compub.htm, the BLS Internet site. Data are in three formats: An ASCII file containing the published table formats; an ASCII file containing positional columns of data for manipulation as a data base or spreadsheet; and a Portable Document Format (PDF) file containing the entire bulletin.

Results of earlier surveys of this area are also available from BLS regional offices, the Division of Compensation Data Analysis and Planning, or at the BLS Internet site.

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Introduction

The tables in this bulletin summarize the NCS results for the Denver–Boulder–Greeley, CO, metropolitan area. Data were collected between December 2001 and January 2003; the average reference month is June 2002. Tabulations provide information on earnings of workers in a variety of occupations and at different work levels. Also contained in this bulletin are information on the program, a technical note describing survey procedures, and several appendixes with detailed information on occupational classifications and the occupational leveling methodology.

NCS products

The Bureau's National Compensation Survey provides data on occupational wages and employee benefits for localities, broad geographic regions, and the Nation as a whole. The Employment Cost Index, a quarterly measure of the change in employer costs for wages and benefits, is derived from the NCS. Another product, Employer Costs for Employee Compensation, measures employers' average hourly costs for total compensation, that is, wages and benefits. Still another NCS product measures the incidence of benefit plans and their provisions. This bulletin is limited to data on occupational wages and salaries.

About the tables

The tables that follow present data on straight-time occupational earnings, which include wages and salaries, incentive pay, cost-of-living adjustments, and hazard pay. These earnings exclude premium pay for overtime, vacations, holidays, nonproduction bonuses, and tips. About 480 detailed occupations are used to describe all occupations in the civilian nonfarm economy (excluding the Federal Government and private households). Data are not shown for any occupations if they would raise concerns about the confidentiality of the survey respondents or if the data are insufficient to support reliable estimates.

Table 1–1 presents an overview of all tables in this bulletin. Mean hourly earnings, weekly hours, and relative standard errors are given for all industries, private industry, and State and local government for selected worker and establishment characteristics. The worker characteristics include major occupational group, full-time or part-time status, union or nonunion status, and time or incentive pay.

Establishment characteristics include goods and service producing and size of establishment.

Table 2–1 presents estimates of mean hourly earnings, and the relative standard errors associated with them, for detailed occupations within all industries, private industry, and State and local government. Table 2–2 presents the same type of information for full-time workers only. Table 2–3 provides similar data for workers designated as part-time.

Table 3–1 provides mean weekly earnings data, with relative standard errors, and weekly hours for full-time employees in specific occupations across all industries, private industry, and State and local government. Table 3–2 provides annual earnings, relative standard errors, and annual hours for full-time employees in specific occupations.

Table 4–1 provides mean hourly earnings data by work level for occupational groups and for detailed occupations. Separate data are also shown for private industry and government workers. Table 4–2 provides work level data for full-time workers. Table 4–3 provides similar data for workers designated as part-time.

Table 5–1 presents mean hourly earnings data for selected worker characteristics by major occupational groups. The worker characteristics include full-time or part-time designation, union or nonunion status, and time or incentive pay. Table 5–2 presents mean hourly earnings data for major industry divisions by occupational groups; these estimates are limited to the private sector. Table 5–3 presents mean hourly earnings data for establishment employment sizes by major occupational groups within the private sector.

Tables 6–1 through 6–5 present hourly wage percentiles that describe the distribution of hourly earnings for individual workers within each published occupation. Data are provided for the 10th, 25th, 50th, 75th, and 90th percentiles for detailed occupations within all industries, private industry, State and local government, full-time workers, and part-time workers. These iterations correspond to those presented in tables 2–1, 2–2, and 2–3.

Appendix table 1 provides the number of workers represented by the survey by major occupational group. The employment estimates relate to all employers in the area, rather than just to those surveyed.

Table 1-1. Summary: Mean hourly earnings1 and weekly hours by selected characteristics, private industry and State and local government, National Compensation Survey, Denver-Boulder-Greeley, CO, June 2002

		Total		Priv	ate industry	/	State and	d local gover	nment
Worker and establishment characteristics	Hourly e	arnings	Mean	Hourly e	arnings	Maan	Hourly e	arnings	Maan
worker and establishment characteristics	Mean	Relative error ² (percent)	weekly hours ³	Mean	Relative error ² (percent)	Mean weekly hours ³	Mean	Relative error ² (percent)	Mean weekly hours ³
Total	\$20.82	2.8	36.7	\$19.68	3.5	36.9	\$25.52	0.8	36.1
Worker characteristics: ⁴									
White-collar occupations ⁵ Professional specialty and technical	24.51 31.07 31.48 21.45 14.34 15.31 20.17 12.36 14.89 11.44 12.01 21.72 11.44 21.85 20.63	3.5 3.0 2.9 15.4 1.8 4.6 4.7 4.9 10.7 4.2 5.5 3.6 2.0 3.2	37.1 36.3 41.0 35.4 37.9 39.3 39.1 38.6 34.8 33.0 39.7 20.6	23.40 30.10 31.04 21.47 14.04 15.01 20.08 12.36 14.43 11.26 9.21 20.59 10.73 20.74 19.52	4.4 4.3 3.7 15.5 2.1 5.2 5.3 4.9 13.1 4.4 4.2 4.1 3.2	37.6 37.5 41.1 35.5 37.9 39.2 39.1 39.0 34.7 31.3 39.9 21.1	28.69 33.28 32.83 - 15.77 18.25 20.92 - 17.08 15.03 18.35 26.26 15.42 24.23 25.98	1.2 1.8 2.6 - 2.3 4.1 1.3 - 2.1 4.4 6.7 1.3 8.8 1.6	35.3 33.9 40.6 - 36.1 38.2 40.0 - 36.9 39.0 37.8 38.9 18.2 35.6 36.3
TimeIncentive	20.49 27.70	2.4	36.6 39.0	19.20 27.70	3.0 11.6	36.8 39.0	25.52 –	.8	36.1
Establishment characteristics:	.6.	(6)	.6.	00.47		40.0	.6.	(6)	,6,
Goods producing Service producing	(⁶)	(⁶)	(⁶)	22.47 19.00	4.2 4.3	40.2 36.2	(⁶)	(⁶)	(⁶)
50-99 workers ⁷	18.38 17.69 24.27	6.9 5.2 2.5	37.3 36.2 36.9	18.32 17.65 23.22	7.0 5.4 4.1	37.4 36.3 37.2	– 19.33 25.81	9.2 .7	- 31.1 36.4

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.

The relative standard error (RSE) is the standard error expressed as a percent of

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

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

the estimate. It can be used to calculate a "confidence interval" around a sample estimate. For more information about RSEs, see appendix A. $^{\rm 3}$ Mean weekly hours are the hours an employee is scheduled to work in a week,

<sup>Mean weekly hours are the nours an employee is scheduled to work in a week, exclusive of overtime.

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</sup>

based on producting paymonic scale. The production of the control of the control

industries applies to private industry only.

The establishments classified with 50-99 workers may contain establishments with fewer than 50 due to staff reductions between survey sampling and collection.

Table 2-1. Mean hourly earnings,¹ all workers:² Selected occupations, private industry and State and local government, National Compensation Survey, Denver-Boulder-Greeley, CO, June 2002

	T	otal	Private	industry	State and local government		
Occupation ³	Mean	Relative error ⁴ (percent)	Mean	Relative error ⁴ (percent)	Mean	Relative error ⁴ (percent	
II	\$20.82	2.8	\$19.68	3.5	\$25.52	0.8	
All excluding sales	20.76	2.2	19.45	2.9	25.54	.9	
White collar	24.51	3.5	23.40	4.4	28.69	1.2	
White collar excluding sales	25.03	3.3	23.83	4.3	28.73	1.2	
Professional specialty and technical	31.07	3.0	30.10	4.3	33.28	1.8	
Professional specialty	31.72	3.5	30.39	5.2	34.52	2.3	
Engineers, architects, and surveyors	35.26	6.4	35.38	6.4	_	_	
Civil engineers	35.15	3.5	35.69	2.4	_	_	
Electrical and electronic engineers	32.55	5.6	32.55	5.6	_	-	
Mathematical and computer scientists	33.57	6.8	33.83	7.2	_	_	
Computer systems analysts and scientists Operations and systems researchers and	35.55	2.4	36.06	2.2	-	_	
analysts	25.47	6.8	25.47	6.8	_	_	
Natural scientists	35.04	9.5	34.03	8.2	_	_	
Health related	27.80	3.9	27.60	3.7	30.14	22.0	
Registered nurses	25.01	1.8	25.12	1.9	-	_	
Pharmacists	38.83	1.4	38.83	1.4	_	_	
Respiratory therapists	20.91	.3	20.91	.3	_	_	
Teachers, college and university	47.62	3.5	_		_	_	
Health specialities teachers	58.33	17.7	_	_	_	_	
Other post-secondary teachers	28.41	14.6	_	_	_	_	
Teachers, except college and university	28.42	2.0	17.99	13.9	29.48	.9	
Elementary school teachers	29.75	1.8	26.14	5.6	29.86	1.9	
Secondary school teachers	30.21	3.0	_	_	30.29	3.0	
Teachers, n.e.c.	15.01	19.2	12.16	26.0	20.06	16.1	
Substitute teachers	14.09	8.9	_	-	14.09	8.9	
Vocational and educational counselors	23.98	18.8	_	_	_	_	
Librarians, archivists, and curators	, -	I		, - ,	_	_	
Social scientists and urban planners	20.71	16.3	18.89	12.6	_	_	
Social, recreation, and religious workers	17.79	5.0	14.64	10.1	22.90	2.8	
Social workers	18.09	7.0	14.36	10.3	23.69	.4	
Writers, authors, entertainers, athletes, and professionals, n.e.c.	28.24	11.9	25.87	10.4			
Designers	18.78	29.4	18.78	29.4	_		
Editors and reporters	29.10	.8	29.10	.8	_	_	
Athletes	47.45	23.3	-		_	_	
Professional, n.e.c.	26.87	7.3	_	_	_	_	
Technical	27.33	6.4	28.63	7.5	22.59	7.5	
Clinical laboratory technologists and technicians	16.74	7.0	15.42	1.3	_	_	
Radiological technicians	22.58	4.1	22.71	4.5	_	_	
Licensed practical nurses	17.26	2.2	16.95	2.6	_	_	
Health technologists and technicians, n.e.c	14.67	8.2	13.10	3.3	_	_	
Electrical and electronic technicians	21.88	4.0	21.38	3.7	_	_	
Engineering technicians, n.e.c.	25.15	4.5	_	_	_	_	
Computer programmers	31.98	3.1	_	_	_	_	
Executive, administrative, and managerial	31.48	2.9	31.04	3.7	32.83	2.6	
Executives, administrators, and managers	37.55	3.3	36.72	3.9	40.33	4.0	
Administrators and officials, public administration	38.35	7.6	_	_	38.35	7.6	
Financial managers	36.75	10.0	35.87	10.5	_	_	
Personnel and labor relations managers	34.65	15.3	29.32	16.1	_	_	
Managers, marketing, advertising, and public relations	41.50	16.7	41.50	16.7			
Administrators, education and related fields	36.19	7.6	27.93	3.7	38.80	8.1	
Managers, medicine and health	36.84	15.1	36.13	19.3	-	0.1	
Managers and administrators, n.e.c.	38.15	5.2	38.23	5.3	_	_	
Management related	23.19	4.2	22.99	4.0	23.78	10.5	
Accountants and auditors	23.85	3.2	23.83	3.4		-	
Other financial officers	24.85	9.0	24.19	11.9	_	_	
Management analysts	31.10	6.3		-	_	_	
Personnel, training, and labor relations							
specialists	22.32	8.2	_	-	_	_	
Purchasing agents and buyers, n.e.c	20.40	9.7	20.40	9.7	_	-	
Management related, n.e.c.	20.20	9.4	20.06	13.0	_	-	

Table 2-1. Mean hourly earnings,¹ all workers:² Selected occupations, private industry and State and local government, National Compensation Survey, Denver-Boulder-Greeley, CO, June 2002 — Continued

	To	otal	Private	industry		nd local rnment
Occupation ³	Mean	Relative error ⁴ (percent)	Mean	Relative error ⁴ (percent)	Mean	Relative error ⁴ (percent
White collar –Continued						
Sales	\$21.45	15.4	\$21.47	15.5	_	_
Supervisors, sales	30.12	17.8	30.12	17.8	_	_
Sales, other business services	19.27	15.7	19.27	15.7	_	_
Sales representatives, mining, manufacturing,	42.22	15.8	42.22	15.8		
and wholesale Sales workers, other commodities	14.43	15.8	14.43	15.8	_	_
Cashiers	10.25	6.5	10.27	6.6	_	_
Administrative support, including clerical	14.34	1.8	14.04	2.1	\$15.77	2.3
Supervisors, general office	19.67	5.2	18.63	6.7	_	_
Supervisors, financial records processing	21.89	6.7	21.84	9.6	_	_
Computer operators	18.23	5.6	17.90	6.3	_	_
Secretaries	14.81	2.5	14.88	2.6	14.55	6.8
Interviewers	12.08	1.7	12.08	1.7	_	-
Transportation ticket and reservation agents	17.76	10.0	_	_	_	_
Receptionists	11.27	4.4	11.34	5.2	_	-
Information clerks, n.e.c.	11.84	5.0	11.84	5.0	_	_
Order clerks	12.95	11.1	12.95	11.1	_	_
Personnel clerks, except payroll and timekeeping	15.51	6.4	15.51	6.4	_	_
Records clerks, n.e.c.	14.96 14.12	8.6 2.6	14.90 13.73	12.7 3.3	_	_
Bookkeepers, accounting and auditing clerks Dispatchers	16.29	3.6	13.73	3.3	_	_
Traffic, shipping and receiving clerks	14.47	7.0	- 14.47	7.0	_	_
Stock and inventory clerks	15.52	10.3	13.35	5.1	_	
Investigators and adjusters, except insurance	13.82	7.5	13.74	7.4	_	_
General office clerks	13.82	5.1	13.49	7.3	14.49	1.9
Data entry keyers	11.61	5.0	11.61	5.0	_	_
Teachers' aides	9.73 14.44	.6 10.0	- 13.62	_ 10.0	9.73	.6
Administrative support, n.e.c.	15.31	4.6	15.02	5.2	19.2F	4.1
Blue collar	13.31	4.0	13.01	5.2	18.25	4.1
Precision production, craft, and repair	20.17	4.7	20.08	5.3	20.92	1.3
Supervisors, mechanics and repairers	28.35	11.5	28.62	12.9	_	_
Bus, truck, and stationary engine mechanics	19.19	5.7	-		_	_
Industrial machinery repairers	20.80	4.1 8.6	20.80	4.1	_	_
Mechanics and repairers, n.e.c	21.03 13.88	30.4	13.88	30.4	_	
Butchers and meat cutters	14.30	7.1	14.30	7.1	_	
Butoriers and mode outers	14.00	7.1	14.00	/		
Machine operators, assemblers, and inspectors	12.36	4.9	12.36	4.9	_	_
Miscellaneous machine operators, n.e.c	11.26	4.7	11.26	4.7	_	-
Assemblers	12.29	1.4	12.29	1.4	_	_
Production inspectors, checkers and examiners	13.69	6.0	13.69	6.0	_	_
Transportation and material moving	14.89	10.7	14.43	13.1	17.08	2.1
Truck drivers	14.73	9.1	14.73	9.1		
Bus drivers	15.15	2.9	_	_	15.17	2.9
Grader, dozer, and scrapper operators	15.94 12.64	8.9 6.5	- 12.64	6.5	_	_
	11 44				15.00	
Handlers, equipment cleaners, helpers, and laborers Groundskeepers and gardeners, except farm	11.44 12.70	4.2 13.1	11.26 –	4.4	15.03	4.4
Stock handlers and baggers	10.16	3.6	10.21	3.6	_	_
Freight, stock, and material handlers, n.e.c.	13.41	8.1	13.43	8.3	_	_
Hand packers and packagers	10.05	20.2	10.05	20.2	_	_
Laborers, except construction, n.e.c.	10.79	5.3	10.79	5.3	_	_
•					40.05	
Service	12.01	5.5	9.21	4.2	18.35	6.7 4.4
Protective service Police and detectives, public service	23.61 26.98	4.5 3.1	_		23.86 26.98	3.1
Sheriffs, bailiffs, and other law enforcement	20.30	3.1	_	-	20.30	3.1
officers	21.38	7.6			21.38	7.6

Table 2-1. Mean hourly earnings,¹ all workers:² Selected occupations, private industry and State and local government, National Compensation Survey, Denver-Boulder-Greeley, CO, June 2002 — Continued

	To	otal	Private	industry		nd local nment
Occupation ³	Mean	Relative error ⁴ (percent)	Mean	Relative error ⁴ (percent)	Mean	Relative error ⁴ (percent
Service –Continued						
Protective service –Continued						
Protective service, n.e.c.	\$9.53	5.9				
Food service	7.24	3.1	\$7.16	3.3	\$8.44	0.2
Waiters, waitresses, and bartenders	5.04	15.0	5.04	15.0	_	_
Waiters and waitresses	4.20	22.7	4.20	22.7	_	_
Waiters'/Waitresses' assistants	7.02	6.9	7.02	6.9		
Other food service	8.64	5.4	8.66	6.1	8.44	.2
Supervisors, food preparation and service	13.09	11.6	13.09	11.6	_	_
Cooks	10.20	6.8	10.20	6.8	_	_
Food counter, fountain, and related	6.45	6.1	6.45	6.1	_	_
Kitchen workers, food preparation	10.02	5.2	10.09	5.4	_	_
Food preparation, n.e.c.	7.08	5.2	6.80	4.4	_	_
Health service	11.74	2.6	11.22	2.9	_	_
Health aides, except nursing	10.75	1.2	10.53	1.1	_	_
Nursing aides, orderlies and attendants	11.58	3.6	11.37	3.4	, -	
Cleaning and building service	10.51	2.8	9.54	2.8	11.79	2.3
Maids and housemen	8.00	1.0	8.00	1.0		_
Janitors and cleaners	11.22	2.4	10.80	4.6	11.56	1.5
Personal service	12.20	19.8	12.58	21.4	9.36	8.5
Early childhood teachers' assistants	7.65	16.1	_	_	9.96	7.2
Child care workers, n.e.c.	9.99	11.7			_	_
Service, n.e.c.	8.82	6.6	8.82	6.6	_	_

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, 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 All workers include full-time and part-time workers.
³ A classification system including about 480 individual occupations is used to cover all workers in the civilian economy. See appendix B for more information.

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.

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 appendix A.

Table 2-2. Mean hourly earnings,¹ full-time workers:² Selected occupations, private industry and State and local government, National Compensation Survey, Denver-Boulder-Greeley, CO, June 2002

	To	otal	Private	industry		and local rnment
Occupation ³	Mean	Relative error ⁴ (percent)	Mean	Relative error ⁴ (percent)	Mean	Relative error ⁴ (percent
	\$21.72	3.2	\$20.59	4.1	\$26.26	1.3
All excluding sales	21.54	2.7	20.22	3.4	26.26	1.3
Vhite collar	25.33	4.0	24.22	5.2	29.44	1.5
White collar excluding sales	25.59	3.8	24.33	5.0	29.45	1.5
Professional specialty and technical	31.50	3.1	30.47	4.5	33.89	1.7
Professional specialty	32.23	3.7	30.81	5.5	35.29	2.3
Engineers, architects, and surveyors	35.26	6.4	35.38	6.4	_	
Civil engineers	35.15	3.5	35.69	2.4	_	_
Electrical and electronic engineers	32.55	5.6	32.55	5.6	_	_
Mathematical and computer scientists	33.57	6.8	33.83	7.2	_	_
Computer systems analysts and scientists	35.55	2.4	36.06	2.2	_	_
Operations and systems researchers and						
analysts	25.47	6.8	25.47	6.8	_	_
Natural scientists	35.15	9.4	34.15	8.1	_	-
Health related	27.94	4.2	28.13	4.2	_	-
Registered nurses	25.01	2.0	25.15	2.0	_	_
Pharmacists	39.08	2.2	39.08	2.2	_	_
Respiratory therapists	20.95	.1	20.95	.1	_	_
Teachers, college and university	47.76	3.5				_
Teachers, except college and university	29.13	2.0	18.20	15.6	30.26	.7
Elementary school teachers	29.94	1.4	28.21	12.1	29.99	1.4
Secondary school teachers	30.27	2.8		_	30.35	2.9
Teachers, n.e.c.	15.40	21.5	11.94	28.3	_	_
Vocational and educational counselors	23.98	18.8	_	-	_	_
Librarians, archivists, and curators	-	47.0	_	_	_	_
Social scientists and urban planners	20.90	17.2	-	- 40.0	-	
Social, recreation, and religious workers	18.04	5.3	14.68	10.2	23.13	3.1
Social workers	18.22	6.6	14.57	10.0	_	_
Writers, authors, entertainers, athletes, and professionals, n.e.c.	28.69	13.8	26.08	12.7		
Designers	18.78	29.4	18.78	29.4	_	
Editors and reporters	29.11	.8	29.11	.8	_	_
Professional, n.e.c.	26.87	7.3			_	_
Technical	27.49	6.4	28.84	7.5	22.63	7.5
Clinical laboratory technologists and technicians	16.76	7.3	15.40	1.3	_	_
Radiological technicians	22.93	4.0	22.93	4.0	_	_
Licensed practical nurses	17.26	2.2	16.95	2.6	_	_
Health technologists and technicians, n.e.c	14.81	8.2	13.14	3.2	_	_
Electrical and electronic technicians	21.88	4.0	21.38	3.7	_	_
Engineering technicians, n.e.c.	25.15	4.5	_	_	_	_
Computer programmers	31.98	3.1	-	-	-	_
Executive, administrative, and managerial	31.50	2.9	31.07	3.7	32.83	2.6
Executives, administratives, and managers	37.63	3.3	36.82	4.1	40.33	4.0
Administrators and officials, public administration	38.35	7.6	- 50.02		38.35	7.6
Financial managers	36.75	10.0	35.87	10.5	-	-
Personnel and labor relations managers	34.65	15.3	29.32	16.1	_	_
Managers, marketing, advertising, and public	2			'3		
relations	42.33	16.4	42.33	16.4	_	_
Administrators, education and related fields	36.19	7.6	27.93	3.7	38.80	8.1
Managers, medicine and health	37.07	15.1	_		_	_
Managers and administrators, n.e.c	38.15	5.2	38.23	5.3	_	_
Management related	23.19	4.2	22.99	4.0	23.78	10.5
Accountants and auditors	23.85	3.2	23.83	3.4	_	-
Other financial officers	24.85	9.0	24.19	11.9	_	-
Management analysts	31.10	6.3	_	-	_	-
Personnel, training, and labor relations	22.22	0.0				
specialists	22.32	8.2	20.40	-	_	_
Purchasing agents and buyers, n.e.c	20.40 20.20	9.7 9.4	20.40 20.06	9.7 13.0	_	_
	_0.20	3.1	_5.00	.5.5		
Sales	23.66	17.1	23.64	17.2	-	_
Supervisors, sales	30.12	17.8	30.12	17.8	_	_
Sales, other business services	19.69	15.6	19.69	15.6	_	_

 $\label{thm:continuous} Table~2-2.~\textbf{Mean hourly earnings}, \\ ^1 \textbf{full-time workers}; \\ ^2 \textbf{Selected occupations, private industry and State and local government, National Compensation Survey, Denver-Boulder-Greeley, CO, June~2002~Continued \\ \\$

	To	otal	Private	industry		ind local rnment
Occupation ³	Mean	Relative error ⁴ (percent)	Mean	Relative error ⁴ (percent)	Mean	Relative error ⁴ (percent
White collar -Continued						
Sales –Continued						
Sales representatives, mining, manufacturing, and wholesale	\$42.22	15.8	\$42.22	15.8	_	_
Sales workers, other commodities	η42.22 17.12	19.8	η 4 2.22 17.12	19.8	_	
Cashiers	10.79	11.4	10.79	11.4	_	_
A desirate attractive assessment in all office already	44.05	0.4	44.00		040 45	0.0
Administrative support, including clerical	14.65 19.67	2.1 5.2	14.28 18.63	2.3 6.7	\$16.45	3.3
Supervisors, general office	21.89	6.7	21.84	9.6	_	_
Computer operators	18.23	5.6	17.90	6.3	_	_
Secretaries	14.94	2.9	15.03	3.3	14.62	6.8
Interviewers	12.02	1.4	12.02	1.4	14.02	
Receptionists	11.70	3.9	11.64	4.4	_	_
Information clerks, n.e.c.	11.70	5.0	11.84	5.0	_	_
Order clerks	13.74	11.6	13.74	11.6	_	_
Personnel clerks, except payroll and timekeeping	15.51	6.4	15.51	6.4	_	_
Records clerks, n.e.c.	14.96	8.6	14.90	12.7	_	_
Bookkeepers, accounting and auditing clerks	14.09	2.5	13.68	3.2	_	_
Dispatchers	16.29	3.6	_	_	_	_
Traffic, shipping and receiving clerks	14.48	7.1	14.48	7.1	_	-
Stock and inventory clerks	16.02	11.8	13.31	7.7	_	-
Investigators and adjusters, except insurance	13.93	7.9	13.85	7.8	_	_
General office clerks	14.41	4.9	14.15	7.5	14.87	2.3
Teachers' aides	10.41	3.3	-		10.41	3.3
Administrative support, n.e.c.	14.73	10.1	13.92	10.7	-	_
Blue collar	15.81	4.5	15.50	5.0	18.73	3.5
Precision production, craft, and repair	20.44	4.6	20.37	5.2	20.92	1.3
Supervisors, mechanics and repairers	28.35	11.5	28.62	12.9	-	_
Bus, truck, and stationary engine mechanics	19.19	5.7	_	-	_	_
Industrial machinery repairers	20.80	4.1	20.80	4.1	_	-
Mechanics and repairers, n.e.c.	21.03	8.6	_		_	-
Electrical and electronic equipment assemblers Butchers and meat cutters	13.88 14.30	30.4 7.1	13.88 14.30	30.4 7.1	_	_
Machine operators, assemblers, and inspectors	12.45	5.0	12.45	5.0	_	_
Miscellaneous machine operators, n.e.c.	11.26	4.7	11.26	4.7	_	_
Assemblers	12.40	1.1	12.40	1.1	_	_
Production inspectors, checkers and examiners	13.69	6.0	13.69	6.0	-	_
Transportation and material moving	15.29	10.9	14.84	13.2	17.56	3.3
Truck drivers	14.73	9.1	14.73	9.1	_	_
Bus drivers	15.81	3.0	_	_	15.84	3.0
Grader, dozer, and scrapper operators	15.94	8.9	_	-	_	-
Industrial truck and tractor equipment operators	12.64	6.5	12.64	6.5	-	_
Handlers, equipment cleaners, helpers, and laborers	11.98	5.2	11.75	5.5	16.15	4.0
Groundskeepers and gardeners, except farm	12.98	14.7	_	_	-	_
Stock handlers and baggers	11.11	4.8	11.11	4.8	_	_
Freight, stock, and material handlers, n.e.c	14.39	11.2	14.43	11.5	_	-
Laborers, except construction, n.e.c	11.01	6.2	11.01	6.2	-	-
Service	13.13	6.6	9.98	6.2	19.15	6.9
Protective service	23.92	5.0	_	-	24.07	5.0
Police and detectives, public serviceSheriffs, bailiffs, and other law enforcement	26.98	3.1	-	-	26.98	3.1
officers	21.38	7.6		-	21.38	7.6
Food service	7.90	7.2	7.88	7.3	-	_
Waiters, waitresses, and bartenders	5.74	12.9	5.74	12.9	_	_
Waiters and waitresses	4.75	25.1	4.75	25.1	_	_
Other food service	9.09 13.09	5.9 11.6	9.09 13.09	6.0 11.6	_	_
Supervisors, 1999 preparation and service	13.09	1 11.0	13.09	11.0	_	

Table 2-2. Mean hourly earnings,1 full-time workers:2 Selected occupations, private industry and State and local government, National Compensation Survey, Denver-Boulder-Greeley, CO, June 2002 — Continued

	To	otal	Private	industry		nd local rnment
Occupation ³	Mean	Relative error ⁴ (percent)	Mean	Relative error ⁴ (percent)	Mean	Relative error ⁴ (percent)
Service –Continued Food service –Continued Other food service –Continued Cooks Kitchen workers, food preparation Food preparation, n.e.c. Health service Health aides, except nursing Nursing aides, orderlies and attendants Cleaning and building service Maids and housemen Janitors and cleaners Personal service Early childhood teachers' assistants Child care workers, n.e.c.	\$10.20 9.82 7.09 11.81 10.73 11.66 10.54 7.98 11.22 15.47 10.45 10.49	6.8 5.2 6.7 2.6 1.4 3.6 2.6 1.2 2.4 21.1 3.5 15.7	\$10.20 9.88 7.09 11.25 10.50 11.43 9.55 7.98 10.79 16.85	6.8 5.4 6.7 2.9 1.4 3.5 2.6 1.2 4.9 21.4	- - - - - \$11.79 - 11.56 9.41 -	- - - - - 2.3 - 1.5 10.2

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, 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 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.

 $^{^{\}scriptsize 3}$ A classification system including about 480 individual occupations is used to cover all workers in the civilian economy. See appendix B for more information.

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 appendix A.

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 2-3. Mean hourly earnings, 1 part-time workers: 2 Selected occupations, private industry and State and local government, National Compensation Survey, Denver-Boulder-Greeley, CO, June 2002

	To	otal	Private	industry	State and local government		
Occupation ³	Mean	Relative error ⁴ (percent)	Mean	Relative error ⁴ (percent)	Mean	Relative error ⁴ (percent)	
All	\$11.44	3.6	\$10.73	3.2	\$15.42	8.8	
All excluding sales	11.92	4.0	11.14	3.5	15.55	9.5	
White collar	14.33	4.5	13.43	4.3	18.19	6.2	
White collar excluding sales	16.58	5.5	15.91	6.2	18.46	7.3	
Professional specialty and technical	23.62	4.2	23.07	2.9	24.58	8.8	
Professional specialty	23.95	4.0	23.52	2.6	24.67	8.7	
Natural scientists	_	_	_	_	_	_	
Health related	27.32	8.4	25.36	4.3	_	_	
Registered nurses	25.01	4.2	25.01	4.2	_	_	
Teachers, college and university	20.39	15.2	_	_	_	_	
Teachers, except college and university	20.45	3.8	15.31	23.9	20.91	3.5	
Elementary school teachers	27.46	5.9	_	-	_	_	
Teachers, n.e.c.	12.82	15.8	_	-	-		
Substitute teachers	14.09	8.9	_	_	14.09	8.9	
Librarians, archivists, and curators	_	_	_	_	_	_	
Social scientists and urban planners	_	_	_	_	_	_	
Social, recreation, and religious workers	-	_	_	_	_	_	
Writers, authors, entertainers, athletes, and	00.50		00.50	44.0			
professionals, n.e.c.	22.53	11.4	23.52	11.3	_	_	
Technical	14.68	3.8	14.22	.9	_	_	
Executive, administrative, and managerial	_	_	_	_	_	_	
Executives, administrators, and managers	_		_		_		
Excoditives, administrators, and managers							
Sales	8.92	5.1	8.95	5.1	_	_	
Cashiers	8.85	9.9	8.89	10.2	-	_	
Administrative support, including clerical	11.44	3.2	11.74	4.2	10.18	3.8	
Secretaries	13.32	1.8	13.42	1.9	10.10	3.0	
Transportation ticket and reservation agents	16.56	6.4	17.24	5.7	_		
Receptionists	10.30	5.9	17.24	5.7	_		
General office clerks	11.33	3.2	11.04	3.1			
Teachers' aides	9.27	.8	11.04	3.1	0.26		
reachers aides	9.27	.0	_	_	9.26	.8	
Blue collar	9.46	4.2	9.27	4.1	11.63	12.5	
Precision production, craft, and repair	_	_	_	-	_	_	
Machine operators, assemblers, and inspectors	-	_	_	_	-	_	
Transportation and material moving	8.80	16.2	7.11	11.5	13.00	3.8	
Bus drivers	13.00	3.8		-	13.00	3.8	
Handlers equipment cleaners belows and laborare	9.13	2.4	9.22	2.2	-		
Handlers, equipment cleaners, helpers, and laborers Stock handlers and baggers	8.06	4.7	8.14	4.7	_	_	
Laborers, except construction, n.e.c.	10.06	10.6	10.06	10.6	_	_	
Edboroto, oxoopt constitution, mote		10.0	10.00	10.0			
Service	6.80	7.0	6.56	8.0	8.39	.9	
Protective service Food service	- 5.93	13.0	- 5 15	17.0	6 30 —		
Waiters, waitresses, and bartenders		13.9	5.45	17.0	8.38	.5	
,	3.95	25.5	3.95	25.5	_	_	
Waiters and waitresses	3.62	29.1	3.62	29.1	- 0 20		
Other food service	7.58 7.48	6.8	7.23	7.9 4.1	8.38	.5	
Food counter, fountain, and related	7.48	4.1	7.48		_	_	
Food preparation, n.e.c.	7.08	7.1	6.27	3.8	_	-	
Health service	10.85	1.4	10.85	1.4	_	-	
Nursing aides, orderlies and attendants	10.80	1.5	10.80	1.5	_	_	

Table 2-3. Mean hourly earnings,¹ part-time workers:² Selected occupations, private industry and State and local government, National Compensation Survey, Denver-Boulder-Greeley, CO, June 2002 — Continued

Occupation ³	To	otal	Private	industry	State and local government		
	Mean	Relative error ⁴ (percent)	Mean	Relative error ⁴ (percent)	Mean	Relative error ⁴ (percent)	
Service –Continued Cleaning and building service	- \$7.48	- 8.6	_ \$7.45	- 8.6	- -	- -	

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, 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.

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.

tips. The mean is computed by totaling the pay of all workers and dividing by the number of workers, weighted by hours.

² 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.

 $^{^3}$ A classification system including about 480 individual occupations is used to cover all workers in the civilian economy. See appendix B for more information. 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 appendix A.

Table 3-1. Mean weekly earnings, ¹ full-time workers: ² Selected occupations, private industry and State and local government, National Compensation Survey, Denver-Boulder-Greeley, CO, June 2002

		Total		Priv	ate industry	′		ate and local overnment	
Occupation ³	Weekly (earnings	Mean	Weekly e	arnings	Mean	Weekly 6	earnings	Mean
	Mean	Relative error ⁴ (percent)	weekly hours ⁵	Mean	Relative error ⁴ (percent)	weekly hours ⁵	Mean	ean Relative error ⁴ (percent)	weekly hours
IIAll excluding sales	\$862 853	3.4 2.8	39.7 39.6	\$822 805	4.3 3.6	39.9 39.8	\$1,021 1,021	1.4 1.4	38.9 38.9
White collarWhite collar excluding sales	1,006 1,012	4.2 3.9	39.7 39.6	972 973	5.4 5.2	40.1 40.0	1,129 1,129	1.2 1.2	38.4 38.3
Professional specialty and									
technical	1,221	3.3	38.8	1,203	4.7	39.5	1,260	2.2	37.2 36.8
Professional specialty Engineers, architects, and	1,255	3.9	38.9	1,232	5.8	40.0	1,300	2.7	30.0
surveyors	1,430	6.4	40.5	1,434	6.5	40.5	_	_	_
Civil engineers	1,409	3.2	40.1	1,427	2.4	40.0	-	_	-
Electrical and electronic									
engineers	1,350	6.5	41.5	1,350	6.5	41.5	_	_	_
Mathematical and computer scientists	1,373	7.6	40.9	1,386	8.0	41.0	_	_	_
Computer systems analysts	.,0.0		10.0	.,000	0.0				
and scientists	1,458	3.0	41.0	1,482	2.8	41.1	-	_	-
Operations and systems	4.000		40.5	4.000	0.0	40.5			
researchers and analysts Natural scientists	1,032 1,391	8.0 10.0	40.5 39.6	1,032 1,345	8.0 9.1	40.5 39.4	_	_	_
Health related	1,092	4.1	39.1	1,098	4.2	39.0	_	_	_
Registered nurses	969	2.0	38.7	972	2.1	38.7	_	_	_
Pharmacists	1,617	2.9	41.4	1,617	2.9	41.4	_	_	-
Respiratory therapists	802	1.2	38.3	802	1.2	38.3	_	-	-
Teachers, college and university	1,518	3.0	31.8	-	_	-	_	_	-
Teachers, except college and university	1,128	2.2	38.7	690	15.6	37.9	1,175	.7	38.8
Elementary school teachers	1,159	.9	38.7	1,100	15.7	39.0	1,173	.8	38.7
Secondary school teachers	1,188	2.4	39.2	-	-	-	1,190	2.5	39.2
Teachers, n.e.c.	601	22.0	39.1	461	29.0	38.6	_	-	-
Vocational and educational counselors	876	17.6	36.5						
Librarians, archivists, and	070	17.0	30.3	_	_	_	_	_	_
curators	_	_	_	_	_	_	_	_	_
Social scientists and urban									
planners	848	18.6	40.6	_	-	_	_	-	-
Social, recreation, and religious	602	6.7	20.4	EG.1	12.2	20.4	996	2.0	38.3
workers Social workers	692 693	6.7 8.1	38.4 38.1	564 556	12.3 12.4	38.4 38.1	886	3.8	30.3
Writers, authors, entertainers,	033	0.1	30.1	330	12.4	30.1	_		_
athletes, and professionals,									
n.e.c	1,114	13.8	38.8	1,006	12.0	38.6	_	_	-
Designers	751	29.4	40.0	751	29.4	40.0	_	-	-
Editors and reporters	1,164	.8	40.0	1,164	.8	40.0	_	_	-
Professional, n.e.c Technical	1,075 1,041	7.3 5.7	40.0 37.9	_ 1,075	6.6	- 37.3	906	7.6	40.0
Clinical laboratory	1,041	3.7	37.3	1,075	0.0	37.5	300	7.0	40.0
technologists and									
technicians	671	7.3	40.0	616	1.3	40.0	_	_	-
Radiological technicians	917	4.0	40.0	917	4.0	40.0	_	_	-
Licensed practical nurses Health technologists and	684	2.5	39.6	668	2.8	39.4	_	_	-
technicians, n.e.c.	580	8.3	39.2	512	3.4	38.9	_	_	_
Electrical and electronic				*					
technicians	859	3.8	39.3	839	3.0	39.2	-	-	-
Engineering technicians, n.e.c.	1,009	4.5	40.1	_	_	_	-	_	-
Computer programmers	1,279	3.1	40.0	_	_	_	_	_	_
Executive, administrative, and									
managerial	1,295	3.2	41.1	1,283	4.1	41.3	1,334	2.4	40.6
Executives, administrators, and	4 == -		,,	4.504		,, ,	4 000		 .
managers	1,561	3.7	41.5	1,531	4.7	41.6	1,660	3.2	41.1

Table 3-1. Mean weekly earnings, ¹ full-time workers: ² Selected occupations, private industry and State and local government, National Compensation Survey, Denver-Boulder-Greeley, CO, June 2002 — Continued

		Total		Priv	ate industry	,		ate and local povernment	
Occupation ³	Weekly 6	earnings	M	Weekly e	arnings	M	Weekly 6	earnings	
·	Mean	Relative error ⁴ (percent)	Mean weekly hours ⁵	Mean	Relative error ⁴ (percent)	Mean weekly hours ⁵	Mean	Relative error ⁴ (percent)	Mear week hours
White collar –Continued									
Executive, administrative, and									
managerial –Continued Executives, administrators, and									
managers –Continued									
Administrators and officials,	#4.000		44.0				#4.000		
public administration	\$1,602	5.7	41.8	-	-		\$1,602	5.7	41.
Financial managers	1,530	10.4	41.6	\$1,497	10.9	41.7	_	_	-
Personnel and labor relations	4 404	445	40.0	4.074	40.0	40.4			
managers	1,481	14.5	42.8	1,271	16.3	43.4	_	_	-
Managers, marketing,									
advertising, and public	1 667	10.7	20.4	1 667	10.7	20.4			
relations Administrators, education and	1,667	19.7	39.4	1,667	19.7	39.4	_	_	-
related fields	1,446	7.6	39.9	1,117	3.5	40.0	1,550	8.0	39.
Managers, medicine and	1,440	/.0	33.3	1,117	3.5	40.0	1,550	0.0	33.
health	1,483	15.1	40.0	_	_	_	_	_	l _
Managers and administrators,	1, 100	10.1	10.0						
n.e.c	1,608	6.9	42.2	1,612	7.0	42.2	_	_	_
Management related	943	4.5	40.6	939	4.7	40.9	951	10.5	40.
Accountants and auditors	997	5.8	41.8	999	6.1	41.9	_	_	_
Other financial officers	998	9.3	40.2	973	12.3	40.2	_	_	_
Management analysts	1,244	6.3	40.0	_	_	_	_	_	_
Personnel, training, and labor									
relations specialists	911	9.7	40.8	-	_	-	_	_	-
Purchasing agents and									
buyers, n.e.c.	816	9.7	40.0	816	9.7	40.0	-	-	-
Management related, n.e.c	794	10.3	39.3	785	14.0	39.1	_	_	-
Sales	968	18.8	40.9	967	18.9	40.9	_	_	_
Supervisors, sales	1,290	21.1	42.8	1,290	21.1	42.8	_		_
Sales, other business services	785	15.8	39.9	785	15.8	39.9	_		_
Sales representatives, mining, manufacturing, and									
wholesale	1,777	16.8	42.1	1,777	16.8	42.1	_	_	-
Sales workers, other	004	00.0	40.4	004	00.0	40.4			
commodities	691	22.0	40.4	691	22.0	40.4	_	_	-
Cashiers	426	11.6	39.5	426	11.6	39.5	_	_	_
Administrative support, including									
clerical	584	2.1	39.9	570	2.3	39.9	652	3.4	39.
Supervisors, general office	812	5.5	41.3	784	8.5	42.1	_	_	-
Supervisors, financial records									
processing	875	6.7	40.0	873	9.6	40.0	_	_	-
Computer operators	729	5.6	40.0	716	6.3	40.0	_	_	-
Secretaries	596	2.9	39.9	600	3.3	39.9	584	6.9	39.
Interviewers	481	1.4	40.0	481	1.4	40.0	_	_	-
Receptionists	460	4.4	39.3	456	5.0	39.2	_	_	-
Information clerks, n.e.c	469	4.4	39.6	469	4.4	39.6	_	_	_
Order clerks	542	12.8	39.5	542	12.8	39.5	-	_	_
Personnel clerks, except payroll and timekeeping	620	6.4	40.0	620	6.4	40.0			
Records clerks, n.e.c	620 597	6.4 8.6	39.9	620 595	6.4 12.7	40.0 39.9	_	1 -	-
Bookkeepers, accounting and	331	0.0	55.5	333	12.7	55.5	-	-	-
auditing clerks	563	2.5	39.9	546	3.1	39.9	_	_	l _
Dispatchers	652	3.6	40.0	_	- 3.1	-	_		I -
Traffic, shipping and receiving			. 55						
clerks	579	7.1	40.0	579	7.1	40.0	_	_	-
Stock and inventory clerks	641	11.8	40.0	532	7.7	40.0	_	_	-
Investigators and adjusters,									
	557	7.9	40.0	554	7.8	40.0	_	l –	l –
except insurance	331	1.5	+0.0	00 -1	1 7.0				

Table 3-1. Mean weekly earnings, ¹ full-time workers: ² Selected occupations, private industry and State and local government, National Compensation Survey, Denver-Boulder-Greeley, CO, June 2002 — Continued

		Total		Priv	vate industry	'		ate and local overnment	
Occupation ³	Weekly (earnings	Mean	Weekly e	earnings	Mean	Weekly 6	earnings	Mea
	Mean	Relative error ⁴ (percent)	weekly hours ⁵	Mean	Relative error ⁴ (percent)	weekly hours ⁵	Mean	Relative error ⁴ (percent)	week
White collar –Continued									
Administrative support, including clerical –Continued									
Teachers' aides	\$355	3.9	34.1	_	_	_	\$355	3.9	34.1
Administrative support, n.e.c.	594	10.2	40.3	\$562	11.1	40.4	_	_	-
Blue collar	631	4.6	39.9	619	5.1	40.0	745	3.7	39.8
Precision production, craft, and									
repair	810	4.3	39.6	807	4.9	39.6	837	1.3	40.0
Supervisors, mechanics and					l				
repairers Bus, truck, and stationary	1,171	13.7	41.3	1,188	15.3	41.5	_	_	-
engine mechanics	768	5.7	40.0	_	_	_	_	_	-
Industrial machinery repairers	697	.4	33.5	697	.4	33.5	-	_	-
Mechanics and repairers, n.e.c.	841	8.6	40.0	_	_	_	-	_	-
Electrical and electronic									
equipment assemblers Butchers and meat cutters	555 572	30.4 7.1	40.0 40.0	555 572	30.4 7.1	40.0 40.0	_	_	-
Machine operators, assemblers,	407	4.0	200	407	4.0	000			
and inspectors Miscellaneous machine	497	4.9	39.9	497	4.9	39.9	_	_	_
operators, n.e.c	448	4.4	39.8	448	4.4	39.8	_	_	-
Assemblers Production inspectors,	495	1.0	39.9	495	1.0	39.9	-	_	-
checkers and examiners	548	6.0	40.0	548	6.0	40.0	-	_	-
Transportation and material									
moving	617	11.3	40.4	601	13.8	40.5	694	2.8	39.
Truck drivers	599	10.0	40.7	599	10.0	40.7	_		_
Bus driversGrader, dozer, and scrapper	613	5.2	38.8	-	_	-	614	5.3	38.
operatorsIndustrial truck and tractor	652	7.4	40.9	-	_	-	-	_	-
equipment operators	506	6.5	40.0	506	6.5	40.0	-	_	-
Handlers, equipment cleaners, helpers, and laborers	478	5.2	39.9	469	5.5	39.9	646	4.0	40.
Groundskeepers and	E10	147	40.0						
gardeners, except farm Stock handlers and baggers	519 443	14.7 5.0	39.9	443	5.0	39.9	_	_	_
Freight, stock, and material handlers, n.e.c.	572	11.5	39.8	574	11.8	39.7			
Laborers, except construction,	372	11.5	39.0	374	11.0	39.7	_	_	_
n.e.c	440	6.2	40.0	440	6.2	40.0	-	_	-
Service	512	6.6	39.0	381	4.5	38.2	774	8.1	40.
Protective service	984	6.9	41.1	-	-	-	991	6.9	41.
Police and detectives, public		3.5					301	3.0	
service	1,078	3.1	40.0	-	_	-	1,078	3.1	40.
Sheriffs, bailiffs, and other law enforcement officers	964	7.0	40.4	_		_	964	7.0	40.
Food service	864 307	7.0 6.6	38.9	308	6.7	39.1	864	7.0	40.
Waiters, waitresses, and	301	0.0	50.9	300	0.7	33.1	-	-	-
bartenders	225	14.0	39.2	225	14.0	39.2	_	_	_
Waiters and waitresses	187	25.7	39.4	187	25.7	39.4	_	_	_
Other food service	352	5.6	38.7	354	5.7	39.0	_	_	_
Supervisors, food preparation						'			
and service	545	14.4	41.6	545	14.4	41.6		1	I

Table 3-1. Mean weekly earnings,1 full-time workers:2 Selected occupations, private industry and State and local government, National Compensation Survey, Denver-Boulder-Greeley, CO, June 2002 — Continued

		Total		Priv	ate industry	′		te and local overnment	l
Occupation ³	Weekly earnings			Weekly earnings			Weekly e	arnings	
	Mean	Relative error ⁴ (percent)	Mean weekly hours ⁵	Mean	Relative error ⁴ (percent)	Mean weekly hours ⁵	Mean	Relative error ⁴ (percent)	Mean weekl hours
Service –Continued									
Food service –Continued									
Other food service –Continued									
CooksKitchen workers, food	\$406	6.7	39.8	\$406	6.7	39.8	_	_	-
preparation	348	5.6	35.5	360	5.5	36.4	_	_	-
Food preparation, n.e.c	277	6.2	39.2	277	6.2	39.2	_	_	_
Health service	462	1.9	39.2	439	1.6	39.0	_	_	-
Health aides, except nursing Nursing aides, orderlies and	420	1.6	39.1	411	1.7	39.1	_	_	-
attendants	456	2.9	39.1	446	2.2	39.0	_	_	_
Cleaning and building service	419	2.6	39.8	378	2.6	39.6	\$471	2.3	40.0
Maids and housemen	318	1.4	39.9	318	1.4	39.9	_	_	-
Janitors and cleaners	446	2.7	39.7	425	5.4	39.4	462	1.5	40.0
Personal service Early childhood teachers'	481	10.8	31.1	502	10.7	29.8	365	9.5	38.8
assistants	399	4.8	38.1	_	_	_	_	-	-
Child care workers, n.e.c	420	15.7	40.0	_	_	_	_	_	-

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

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.

number of workers, weighted by hours.

² 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 A classification system including about 480 individual occupations is used to

cover all workers in the civilian economy. See appendix B for more information. 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 appendix A.

Mean weekly hours are the hours an employee is scheduled to work in a week, exclusive of overtime.

Table 3-2. Mean annual earnings,¹ full-time workers:² Selected occupations, private industry and State and local government, National Compensation Survey, Denver-Boulder-Greeley, CO, June 2002

		Total		Priv	ate industry	,		te and local overnment	
Occupation ³	Annual ea	arnings	Mean -	Annual ea	arnings	Mean	Annual ea	arnings	Mean
	Mean	Relative error ⁴ (percent)	annual hours ⁵	Mean	Relative error ⁴ (percent)	annual hours ⁵	Mean	Relative error ⁴ (percent)	annua hours
IAll excluding sales	\$43,763 43,173	3.4 2.8	2,015 2,004	\$42,604 41,696	4.3 3.6	2,069 2,062	\$47,874 47,863	1.4 1.4	1,823 1,823
White collar White collar excluding sales	50,588 50,628	4.2 3.9	1,997 1,979	50,388 50,408	5.4 5.2	2,081 2,071	51,210 51,200	1.2 1.2	1,739 1,739
Professional specialty and									
technical	59,040	3.3	1,874	62,085	4.7	2,038	53,568	2.2	1,581
Professional specialty	59,887	3.9	1,858	63,457	5.8	2,060	54,158	2.7	1,535
Engineers, architects, and surveyors	74,339	6.4	2,108	74,569	6.5	2,108	_	_	_
Civil engineers	73,280	3.2	2,085	74,303	2.4	2,080	_	_	_
Electrical and electronic	. 5,200	5.2	_,555	. 1,220		_,555			
engineers	70,184	6.5	2,156	70,184	6.5	2,156	_	_	-
Mathematical and computer									
scientists Computer systems analysts	71,402	7.6	2,127	72,086	8.0	2,131	-	_	_
and scientists Operations and systems	75,815	3.0	2,132	77,080	2.8	2,138	-	_	_
researchers and analysts	53,651	8.0	2,106	53,651	8.0	2,106	_	_	-
Natural scientists	72,308	10.0	2,057	69,961	9.1	2,048	_	_	-
Health related	56,717	4.1	2,030	57,115	4.2	2,030	_	_	-
Registered nurses	50,291	2.0	2,011	50,567	2.1	2,011	_	_	-
Pharmacists	84,075	2.9	2,152	84,075	2.9	2,152	-	_	-
Respiratory therapists Teachers, college and university	41,722 66,044	1.2 3.0	1,992 1,383	41,722 –	1.2	1,992 –	_	_	_
Teachers, except college and university	43,367	2.2	1,489	30,870	15.6	1,696	44,489	.7	1,470
Elementary school teachers	43,393	.9	1,449	41,869	15.7	1,484	43,435	.8	1,448
Secondary school teachers	45,537	2.4	1,504	-	-	-	45,662	2.5	1,50
Teachers, n.e.cVocational	23,971	22.0	1,557	19,849	29.0	1,663		_	
counselorsLibrarians, archivists, and	42,902	17.6	1,789	-	-	-	-	-	_
curators	_	_	_	_	_	_	_	_	_
Social scientists and urban									
planners	43,889	18.6	2,100	_	-	-	_	_	_
Social, recreation, and religious	24 924	6.7	1,931	29,320	12.3	1,997	42 E06	20	1 000
workers Social workers	34,821 34,687	8.1	1,904	28,911	12.3	1,984	42,506	3.8	1,838
Writers, authors, entertainers,	34,007	0.1	1,304	20,311	12.4	1,304		_	_
athletes, and professionals,									
n.e.c	56,561	13.8	1,971	51,510	12.0	1,975	-	-	-
Designers	39,068	29.4	2,080	39,068	29.4	2,080	-	_	-
Editors and reporters	60,534	.8	2,079	60,534	.8	2,079	_	_	-
Professional, n.e.c.	55,885 54,118	7.3 5.7	2,080	- 55,916	- 6.6	1,939	- 47,119	7.6	2,08
Technical Clinical laboratory	34,116	3.7	1,968	33,910	0.0	1,939	47,119	7.0	2,00
technologists and technicians	34,869	7.3	2,080	32,023	1.3	2,080	_	_	_
Radiological technicians	47,697	4.0	2,080	47,697	4.0	2,080	_	_	-
Licensed practical nurses	35,550	2.5	2,060	34,752	2.8	2,050	_	_	-
Health technologists and	•								
technicians, n.e.c.	30,171	8.3	2,038	26,608	3.4	2,024	-	-	-
Electrical and electronic	44.0=6		0.040	10.005		0.000			
technicians	44,672	3.8	2,042	43,605	3.0	2,039	-	_	_
Engineering technicians, n.e.c. Computer programmers	52,446 66,513	4.5 3.1	2,085 2,080	_	-	-	_	_	_
Executive, administrative, and									
managerial	66,936	3.2	2,125	66,669	4.1	2,146	67,736	2.4	2,063
Executives, administrators, and	05								
managers	80,291	3.7	2,134	79,542	4.7	2,160	82,661	3.2	2,050

 $\label{thm:continuous} Table~3-2.~\textbf{Mean annual earnings}, ^1 \textbf{full-time workers}. ^2 \textbf{Selected occupations}, \textbf{private industry and State and local government}, \textbf{National Compensation Survey}, \textbf{Denver-Boulder-Greeley}, \textbf{CO}, \textbf{June 2002} — \textbf{Continued}$

		Total		Priv	ate industry	′		te and local overnment	
Occupation ³	Annual e	arnings	Mean	Annual e	arnings	Mean	Annual e	arnings	Mear
	Mean	Relative error ⁴ (percent)	annual hours ⁵	Mean	Relative error ⁴ (percent)	annual hours ⁵	Mean	Relative error ⁴ (percent)	annua
Vhite collar –Continued									
Executive, administrative, and									
managerial –Continued Executives, administrators, and managers –Continued									
Administrators and officials,									
public administration	\$83,327	5.7	2,173	_	_	_	\$83,327	5.7	2,17
Financial managers	79,585	10.4	2,166	\$77,844	10.9	2,170	ψ05,52 <i>1</i>	-	
Personnel and labor relations	,		_,	***,***		_,			
managers Managers, marketing,	75,041	14.5	2,166	66,103	16.3	2,255	_	_	-
advertising, and public relations	86,701	19.7	2,048	86,701	19.7	2,048	_	_	_
Administrators, education and related fields	65,652	7.6	1,814	56,133	3.5	2,010	68,294	8.0	1,76
Managers, medicine and health	77,096	15.1	2,080	_	-	-	_	-	_
Managers and administrators, n.e.c.	83,627	6.9	2,192	83,800	7.0	2,192	_	_	_
Management related	49,011	4.5	2,132	48,848	4.7	2,132	49.466	10.5	2,08
Accountants and auditors	51,856	5.8	2,174	51,927	6.1	2,179	-	-	
Other financial officers	51,920	9.3	2,089	50,594	12.3	2,092	_	_	l –
Management analysts Personnel, training, and labor	64,687	6.3	2,080	-	-	-	_	-	-
relations specialists Purchasing agents and	47,378	9.7	2,123	-	_	-	-	_	-
buyers, n.e.c Management related, n.e.c	42,436 41,305	9.7 10.3	2,080 2,045	42,436 40,796	9.7 14.0	2,080 2,034	_	_ _	_ _
	=			=					
Sales	50,310	18.8	2,127	50,289	18.9	2,127	_	_	-
Supervisors, sales	67,055	21.1	2,226	67,055	21.1	2,226	_	_	-
Sales, other business services Sales representatives, mining, manufacturing, and	40,842	15.8	2,074	40,842	15.8	2,074	_	_	_
wholesale Sales workers, other	92,430	16.8	2,189	92,430	16.8	2,189	-	-	-
commodities	35,951	22.0	2,100	35,951	22.0	2,100	_	_	_
Cashiers	22,169	11.6	2,055	22,169	11.6	2,055	-	_	-
Administrative support, including	20.454	2.4	2.050	20.652	2.2	2.076	22.472	2.4	4.05
Clerical Supervisors, general office Supervisors, financial records	30,151 42,241	2.1 5.5	2,058 2,148	29,652 40,755	2.3 8.5	2,076 2,187	32,473 –	3.4	1,97 –
processing	45,521	6.7	2,080	45,419	9.6	2,080	_	_	_
Computer operators	37,928	5.6	2,080	37,234	6.3	2,080	_	_	l _
Secretaries	30,323	2.9	2,030	31,177	3.3	2,075	27,430	6.9	1,87
Interviewers	24,993	1.4	2,080	24,993	1.4	2,080	_	-	
Receptionists	23,762	4.4	2,031	23,711	5.0	2,037	_	_	l –
Information clerks, n.e.c	24,383	4.4	2,060	24,383	4.4	2,060	_	_	-
Order clerks Personnel clerks, except	28,196	12.8	2,052	28,196	12.8	2,052	_	_	-
payroll and timekeeping	32,260	6.4	2,080	32,260	6.4	2,080	-	-	-
Records clerks, n.e.c	31,067	8.6	2,077	30,918	12.7	2,076	_	_	_
auditing clerks	29,256	2.5	2,077	28,389	3.1	2,076	-	-	-
Dispatchers Traffic, shipping and receiving	33,888	3.6	2,080	-	-	-	_	_	_
clerks	30,124	7.1	2,080	30,124	7.1	2,080	-	-	-
Stock and inventory clerks Investigators and adjusters,	33,331	11.8	2,080	27,688	7.7	2,080	_	_	_
except insurance	28,968	7.9	2,080	28,808	7.8	2,080	- 20 007	2.3	200
General office clerks	29,636	5.0	2,057	29,385	7.5	2,076	30,087	2.3	2,02

Table 3-2. Mean annual earnings,¹ full-time workers:² Selected occupations, private industry and State and local government, National Compensation Survey, Denver-Boulder-Greeley, CO, June 2002 — Continued

		Total		Priv	ate industry	,		te and local overnment	
Occupation ³	Annual e	arnings	Mean	Annual ea	arnings	Mean	Annual ea	arnings	Mear
	Mean	Relative error ⁴ (percent)	annual hours ⁵	Mean	Relative error ⁴ (percent)	annual hours ⁵	Mean	Relative error ⁴ (percent)	annua
White collar -Continued									
Administrative support, including clerical –Continued									
Teachers' aides	\$12,879	3.9	1,237	_	_	_	\$12,879	3.9	1,237
Administrative support, n.e.c.	30,743	10.2	2,086	\$29,218	11.1	2,099	- "	_	-
Blue collar	32,678	4.6	2,067	32,063	5.1	2,069	38,480	3.7	2,05
Precision production, craft, and	44.070	4.0	0.040	44.005	4.0	0.045	40.500	4.0	
repair	41,872	4.3	2,049	41,665	4.9	2,045	43,520	1.3	2,08
Supervisors, mechanics and	60.000	12.7	2 1 40	64 70 4	15.0	2 150			
repairers Bus, truck, and stationary	60,899	13.7	2,148	61,784	15.3	2,158	_	_	_
engine mechanics	39,920	5.7	2,080				_	_	-
Industrial machinery repairers Mechanics and repairers,	36,253	.4	1,743	36,253	.4	1,743	_	_	_
n.e.cElectrical and electronic	43,742	8.6	2,080	-	_	-	-	-	-
equipment assemblers	28,870	30.4	2,080	28.870	30.4	2,080	_	_	_
Butchers and meat cutters	29,737	7.1	2,080	29,737	7.1	2,080	_	_	_
Marking angustons assembles									
Machine operators, assemblers, and inspectors	25,833	4.9	2,075	25,833	4.9	2,075	_	_	_
Miscellaneous machine									
operators, n.e.c Assemblers	23,318 25,732	4.4 1.0	2,071 2,075	23,318 25,732	4.4 1.0	2,071 2,075	-	_	-
Production inspectors,							_	_	
checkers and examiners	28,473	6.0	2,080	28,473	6.0	2,080	-	_	-
Transportation and material moving	31,936	11.3	2,089	31,180	13.8	2,101	35,632	2.8	2,03
Truck drivers	30,920	10.0	2,100	30,920	10.0	2,101	33,032	2.0	2,03
Bus drivers	30,828	5.2	1,950	-	-		30,895	5.3	1,95
Grader, dozer, and scrapper	00,020	0.2	.,000				00,000	0.0	.,,,,
operators	33,925	7.4	2,128	_	-	-	_	-	-
Industrial truck and tractor equipment operators	26,289	6.5	2,080	26,289	6.5	2,080	_	_	_
	20,209	0.5	2,000	20,209	0.5	2,000	_	_	_
Handlers, equipment cleaners, helpers, and laborers Groundskeepers and	24,693	5.2	2,062	24,208	5.5	2,061	33,582	4.0	2,08
gardeners, except farm	26,993	14.7	2,080	_	_	_	_	_	_
Stock handlers and baggers	23,041	5.0	2,074	23,041	5.0	2,074	-	-	-
Freight, stock, and material	00.700	44.5	0.007	00.000	44.0	0.007			
handlers, n.e.c.	29,739	11.5	2,067	29,836	11.8	2,067	_	_	_
Laborers, except construction, n.e.c	22,903	6.2	2,080	22,903	6.2	2,080	_	_	_
Service	26,357	6.6	2,007	19,829	4.5	1,987	39,139	8.1	2,04
Protective service Police and detectives, public	49,677	6.9	2,076	_	_	-	49,978	6.9	2,07
service	56,079	3.1	2,079	_	_	_	56,079	3.1	2,07
Sheriffs, bailiffs, and other law	- 5,5.0		_,				-5,5.0		,
enforcement officers	44,932	7.0	2,101	-	-	-	44,932	7.0	2,10
Food service	15,859	6.6	2,009	16,014	6.7	2,031	-	_	-
Waiters, waitresses, and	14.004	140	2.000	44.004	110	0000			
bartenders Waiters and waitresses	11,694	14.0	2,038 2,049	11,694	14.0 25.7	2,038	_	_	-
Other food service	9,725 18,117	25.7 5.6	2,049 1,992	9,725 18,434	25.7 5.7	2,049 2,027	_	_	-
	10,117	J 3.0	1,332	10,434	5.7	2,021	_		ı –
Supervisors, food preparation			l						

Table 3-2. Mean annual earnings,1 full-time workers:2 Selected occupations, private industry and State and local government, National Compensation Survey, Denver-Boulder-Greeley, CO, June 2002 — Continued

		Total		Priv	ate industry	,		te and local overnment	
Occupation ³	Annual earnings			Annual earnings			Annual earnings		
	Mean	Relative error ⁴ (percent)	Mean annual hours ⁵	Mean	Relative error ⁴ (percent)	Mean annual hours ⁵	Mean	Relative error ⁴ (percent)	Mean annual hours ⁵
Service -Continued									
Other food service -Continued									
Cooks	\$21,097	6.7	2,067	\$21,097	6.7	2,067	_	_	-
Kitchen workers, food									
preparation	17,398	5.6	1,772	18,729	5.5	1,895	_	_	-
Food preparation, n.e.c	14,427	6.2	2,036	14,427	6.2	2,036	_	_	-
Health service	24,045	1.9	2,037	22,829	1.6	2,029	_	_	-
Health aides, except nursing	21,829	1.6	2,035	21,354	1.7	2,034	_	_	-
Nursing aides, orderlies and									
attendants	23,702	2.9	2,033	23,182	2.2	2,028	_	_	-
Cleaning and building service	21,761	2.6	2,064	19,675	2.6	2,061	\$24,381	2.3	2,069
Maids and housemen	16,551	1.4	2,074	16,551	1.4	2,074	_	_	-
Janitors and cleaners	23,115	2.7	2,059	22,121	5.4	2,050	23,895	1.5	2,067
Personal service	24,558	10.8	1,588	26,040	10.7	1,545	16,991	9.5	1,806
Early childhood teachers'									
assistants	18,305	4.8	1,751	_	-	-	_	_	-
Child care workers, n.e.c	20,480	15.7	1,952	_	_	-	_	_	-

¹ Earnings are the straight-time annual wages or salaries paid to employees. They include incentive pay, cost-of-living adjustments, and hazard pay. Excluded are premium pay for overtime, vacations, 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.

Employees are classified as working either a full-time or a part-time schedule

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.

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 A classification system including about 480 individual occupations is used to

cover all workers in the civilian economy. See appendix B for more information.

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 appendix A.

5 Mean annual hours are the hours an employee is scheduled to work in a year, avaluation of contines.

exclusive of overtime.

Table 4-1. Selected occupations¹ and levels,² all workers:³ Mean hourly earnings,⁴ private industry and State and local government, National Compensation Survey, Denver-Boulder-Greeley, CO, June 2002

	To	otal	Private	industry		nd local rnment
Occupation and level	Mean	Relative error ⁵ (percent)	Mean	Relative error ⁵ (percent)	Mean	Relative error ⁵ (percent
All	\$20.82	2.8	\$19.68	3.5	\$25.52	0.8
All excluding sales	20.76	2.2	19.45	2.9	25.54	.9
White collar	24.51	3.5	23.40	4.4	28.69	1.2
1	7.67	7.4	7.62	7.7	-	
3	9.98 11.43	4.3 2.8	9.93 11.38	4.7 3.0	10.32 12.23	4.1 4.1
4	15.53	6.0	15.46	7.1	15.94	2.1
5	17.25	2.4	17.49	3.1	16.58	3.3
6	17.22	3.0	17.14	3.2	18.09	7.4
7	22.83	2.0	20.95	2.7	25.89	1.3
8	24.44	3.5	23.37	4.8	27.61	3.6
9 10	30.07 32.23	5.0 7.0	30.08 34.46	6.9 10.3	30.03 28.23	2.2 3.2
11	41.03	4.2	42.62	4.9	36.43	6.5
12	42.69	5.3	43.83	5.3	37.34	18.2
13	58.51	4.0	64.41	7.2	_	_
14	59.65	9.8	56.87	5.0	. -	
Not able to be leveled	24.77	11.6	24.95	12.1	17.05	8.1
White collar excluding sales	25.03 8.38	3.3 14.0	23.83 8.32	4.3 15.1	28.73	1.2
2	10.99	1.5	11.13	1.7	10.38	3.9
3	11.91	2.7	11.88	2.9	12.23	4.1
4	14.36	2.3	14.03	2.8	15.94	2.1
5	16.04	3.4	15.78	4.8	16.58	3.3
6	17.43	3.3	17.36	3.6	18.09	7.4
7	22.79	1.3	20.67	1.8	25.89	1.3
8 9	24.04 28.99	2.4 3.1	22.69 28.50	3.3 4.7	27.61 30.03	3.6 2.2
10	30.23	4.6	31.43	7.1	28.24	3.2
11	39.45	4.5	40.71	5.4	36.43	6.5
12	42.69	5.3	43.83	5.3	37.34	18.2
13	58.51	4.0	64.41	7.2	_	_
Not able to be leveled	59.65 26.24	9.8 10.5	56.87 26.49	5.0 11.0	- 17.05	8.1
Professional specialty and technical	31.07	3.0	30.10	4.3	33.28	1.8
Professional specialty	31.72	3.5	30.39	5.2	34.52	2.3
5	15.26	17.5	14.55	20.1	19.01	7.9
6	20.62	2.5	20.29	1.3	-	-
7 8	25.68 25.36	2.1 3.8	22.46 23.00	4.1 5.8	27.65 30.72	1.6 1.8
9	30.06	2.7	29.62	4.4	30.84	1.2
10	30.97	6.0	32.41	7.8	_	_
11	37.06	3.7	37.09	2.7	_	-
12	36.31	6.8	38.25	3.3	_	-
13 14	54.51 58.92	3.8 11.5	53.85 54.43	3.9 7.4	_	_
Not able to be leveled	30.40	11.8	30.81	12.2	18.80	14.5
Engineers, architects, and surveyors	35.26	6.4	35.38	6.4	-	-
8	27.16	1.9	27.16	1.9	_	_
9	31.05	3.9	31.31	4.2	_	_
10	32.24	3.6	- 27 20	- F 2	_	_
11 12	37.38 34.81	5.2 7.6	37.38 34.81	5.2 7.6	_	_
Civil engineers	35.15	3.5	35.69	2.4	_	_
Electrical and electronic engineers	32.55	5.6	32.55	5.6	_	_
8	27.16	1.9	27.16	1.9	_	-
Mathematical and computer scientists	33.57	6.8	33.83	7.2	_	-
8	23.77	7.9	23.50	8.6	_	-
9 10	32.61 37.73	5.3 4.4	32.77 37.73	5.7 4.4	_	_
11	35.85	3.7	36.87	3.3	_	_
12	39.88	3.0	39.88	3.0	_	_
13	53.66	4.9	53.66	4.9	-	-
Not able to be leveled	30.00	18.3	30.00	18.3	_	-

Table 4-1. Selected occupations¹ and levels,² all workers:³ Mean hourly earnings,⁴ private industry and State and local government, National Compensation Survey, Denver-Boulder-Greeley, CO, June 2002 — Continued

	To	otal	Private	industry		nd local rnment
Occupation and level	Mean	Relative error ⁵ (percent)	Mean	Relative error ⁵ (percent)	Mean	Relative error ⁵ (percen
/hite collar –Continued						
Professional and the second start of the second						
Professional specialty and technical –Continued Professional specialty –Continued						
Mathematical and computer scientists –Continued						
Computer systems analysts and scientists	\$35.55	2.4	\$36.06	2.2	_	_
8	26.28	4.5	_	_	_	_
9	33.48	3.8	33.78	3.8	_	-
10	38.51	3.8	38.51	3.8	_	_
11	36.33	5.5	37.84	5.4	_	_
12 13	39.88 53.66	3.0 4.9	39.88 53.66	3.0 4.9		_
Not able to be leveled	32.96	10.8	32.96	10.8	_	_
Operations and systems researchers and						
analysts	25.47	6.8	25.47	6.8	_	_
Natural scientists	35.04	9.5	34.03	8.2		-
Health_related	27.80	3.9	27.60	3.7	\$30.14	22.0
7	25.19	7.6	25.19	7.6	_	_
8 9	24.35 27.33	3.7 5.0	24.55 27.37	3.8 5.0	_	_
11	36.24	3.3	36.24	3.3	_	_
Not able to be leveled	34.75	22.0	34.75	22.0	_	_
Registered nurses	25.01	1.8	25.12	1.9	_	_
7	24.32	2.8	24.32	2.8	_	_
8	24.51	3.8	24.73	3.9	_	_
9	26.32	2.2	26.35	2.2	_	_
Pharmacists	38.83	1.4	38.83	1.4	_	_
11 Respiratory therapists	37.18 20.91	2.1	37.18 20.91	2.1	_	_
Teachers, college and university	47.62	3.5	20.91	5	_	_
8	18.78	7.6	_	_	_	_
9	31.98	6.2	_	_	_	_
11	38.58	12.5	-	_	_	_
Health specialities teachers	58.33	17.7	-	_	_	_
Other post-secondary teachers	28.41	14.6	17.00	12.0	- 20.40	_
Teachers, except college and university 5	28.42 17.84	2.0 5.2	17.99	13.9	29.48	.9
6	14.18	18.0	_	_	_	_
7	28.02	.4	_	_	28.10	.5
8	32.02	2.1	_	_	32.02	2.1
9	31.07	2.2	_	_	_	_
Elementary school teachers	29.75	1.8	26.14	5.6	29.86	1.9
7	28.04	1.2	_	_	28.14	1.4
8 9	31.45 30.87	.6 .8	28.86	5.8	31.45	.6
Secondary school teachers	30.21	3.0	20.00	5.6	30.29	3.0
7	29.20	2.0	_	_	29.29	2.1
8	31.30	3.5	_	_	31.30	3.5
Teachers, n.e.c.	15.01	19.2	12.16	26.0	20.06	16.1
Substitute teachers	14.09	8.9	-	_	14.09	8.9
Vocational and educational counselors	23.98	18.8	_	-	_	_
Librarians, archivists, and curators	_ 20.71	16.3	- 18.89	12.6	_	_
Social scientists and urban planners Social, recreation, and religious workers	17.79	5.0	14.64	10.1	22.90	2.8
Social workers	18.09	7.0	14.36	10.1	23.69	.4
Writers, authors, entertainers, athletes, and				"-		
professionals, n.e.c.	28.24	11.9	25.87	10.4	_	_
Not able to be leveled	34.46	9.3	35.08	9.5	_	-
Designers	18.78	29.4	18.78	29.4	_	_
Editors and reporters	29.10	.8	29.10	.8	_	_
Athletes Not able to be leveled	47.45 47.45	23.3 23.3	_	_		_
Professional, n.e.c.	47.45 26.87	7.3	_	_	_	_
Technical	27.33	6.4	28.63	7.5	22.59	7.5
3	13.29	.4	13.29	.4		1 _

Table 4-1. Selected occupations¹ and levels,² all workers:³ Mean hourly earnings,⁴ private industry and State and local government, National Compensation Survey, Denver-Boulder-Greeley, CO, June 2002 — Continued

	To	otal	Private	industry		nd local rnment
Occupation and level	Mean	Relative error ⁵ (percent)	Mean	Relative error ⁵ (percent)	Mean	Relative error ⁵ (percen
White collar –Continued						
Professional specialty and technical –Continued Technical –Continued						
4	\$13.67	5.6	\$13.67	5.6	_	_
5	17.21	3.0	16.71	4.3	_	_
6	21.90	10.2	22.00	10.3	_	_
7	20.26	3.6	18.60	4.8	_	_
8	21.59	4.2	21.66	5.4	-	-
9	25.48	2.9	25.48	2.9	_	_
Clinical laboratory technologists and technicians	16.74	7.0	15.42	1.3	_	_
3	13.53	.5	13.53	.5	-	_
8	18.92	2.6	18.92	2.6	_	_
Radiological technicians	22.58 17.26	4.1	22.71 16.05	4.5 2.6	_	-
Licensed practical nurses Health technologists and technicians, n.e.c	17.26 14.67	2.2 8.2	16.95 13.10	3.3	_	I -
Electrical and electronic technicians	21.88	4.0	21.38	3.7	_	I -
Engineering technicians, n.e.c.	25.15	4.5	21.50	5.7	_	_
Computer programmers	31.98	3.1	_	_	_	_
11.11.1						
Executive, administrative, and managerial	31.48	2.9	31.04	3.7	\$32.83	2.6
5	17.89	20.3	19.33	25.8	_	_
6	17.11	1.6	17.26	1.3	_	-
7	20.70	4.0	20.78	4.2	-	-
8	22.97	5.0	22.96	5.8		
9	27.44	5.4	27.39	7.0	27.56	6.5
10	29.11	7.1	29.80	15.5	_	_
11	37.32	5.4	38.17	7.9	35.85	3.8
12 13	49.03 53.29	5.1 3.8	49.30 56.15	5.9 9.8	47.73	6.0
14	64.51	7.1	64.51	7.1	_	_
Not able to be leveled	31.73	10.1	31.73	10.1	_	_
Executives, administrators, and managers	37.55	3.3	36.72	3.9	40.33	4.0
7	21.49	6.3	21.49	6.3	_	_
8	25.49	9.0	25.24	9.5	_	_
9	31.75	4.9	31.78	5.9	31.64	7.8
10	33.71	9.6	_	-	_	_
11	39.23	5.6	40.71	7.9	36.57	2.7
12	50.77	3.7	51.49	4.4	47.73	6.0
14	61.67	8.6	61.67	8.6	_	_
Not able to be leveled	35.64	6.5	35.64	6.5	-	- 7.0
Administrators and officials, public administration	38.35	7.6	_ 25.07	10.5	38.35	7.6
Financial managers Personnel and labor relations managers	36.75 34.65	10.0 15.3	35.87 29.32	10.5 16.1	_	_
Managers, marketing, advertising, and public	34.03	10.5	29.02	10.1	_	_
relations	41.50	16.7	41.50	16.7	_	_
12	54.19	11.5	54.19	11.5	_	_
Administrators, education and related fields	36.19	7.6	27.93	3.7	38.80	8.1
11	41.35	1.7	_	_	-	-
Managers, medicine and health	36.84	15.1	36.13	19.3	_	-
Managers and administrators, n.e.c	38.15	5.2	38.23	5.3	-	-
9	34.81	10.4	34.81	10.4	-	-
11	42.72	11.0	42.72	11.0	-	-
12	50.54	4.2	50.54	4.2	-	_
Management related	61.66	8.6	61.66	8.6	- 22.79	10.5
Management related5	23.19 15.11	4.2 4.5	22.99 15.52	4.0 5.9	23.78	10.5
7	19.95	5.2	20.01	5.8	_	I -
8	21.25	4.5	21.08	5.5	_	I -
9	23.91	5.5	23.54	7.7	_	_
11	30.62	6.1	28.74	6.4	_	_
Not able to be leveled	22.42	14.5	22.42	14.5	_	_
Accountants and auditors	23.85	3.2	23.83	3.4	-	-
7	20.88	5.5	20.76	6.1	-	-
9	25.02	6.7	25.02	6.7	_	1

Table 4-1. Selected occupations¹ and levels,² all workers:³ Mean hourly earnings,⁴ private industry and State and local government, National Compensation Survey, Denver-Boulder-Greeley, CO, June 2002 — Continued

		To	otal	Private	industry		and local rnment
	Occupation and level	Mean	Relative error ⁵ (percent)	Mean	Relative error ⁵ (percent)	Mean	Relativ error ⁵ (percer
Vhite co	bllar –Continued						
_							
	Itive, administrative, and managerial –Continued lanagement related –Continued						
IV	Other financial officers	\$24.85	9.0	\$24.19	11.9	_	_
	Management analysts	31.10	6.3	-	_	_	_
	Personnel, training, and labor relations						
	specialists	22.32	8.2	-		_	_
	Purchasing agents and buyers, n.e.c	20.40 20.20	9.7 9.4	20.40 20.06	9.7 13.0	_	_
	wanagement related, n.e.c.	20.20	3.4	20.00	13.0	_	_
Sales		21.45	15.4	21.47	15.5	_	_
	1	7.07	5.4	7.07	5.5	_	_
	2	8.63	5.4	8.63	5.4	_	-
	3	9.89	3.2	9.89	3.2	_	-
	4 5	21.15 23.17	17.9 9.6	21.15 23.17	17.9 9.6	_	-
	6	23.17 15.92	6.4	23.17 15.92	6.4	_	_
	7	23.49	22.6	23.49	22.6	_	_
	8	29.17	24.6	29.17	24.6	_	_
	9	37.09	19.8	37.09	19.8	_	_
	11	51.91	10.9	51.91	10.9	_	_
	Supervisors, sales	30.12	17.8	30.12	17.8	_	_
	8	31.41	26.9	31.41	26.9	_	_
	Sales, other business services	19.27	15.7	19.27	15.7	_	_
	Sales representatives, mining, manufacturing, and wholesale	42.22	15.8	42.22	15.8	_	_
	Sales workers, other commodities	14.43	15.8	14.43	15.8	_	_
	4	11.23	7.8	11.23	7.8	_	_
	Cashiers	10.25	6.5	10.27	6.6	-	_
	1	7.05	5.5	7.05	5.7	_	_
	3	10.00	3.4	10.00	3.4	_	_
	4	14.87	1.8	14.87	1.8	_	_
Admir	nistrative support, including clerical	14.34	1.8	14.04	2.1	\$15.77	2.3
	1	8.38	14.0	8.32	15.1	· –	_
	2	11.02	1.5	11.17	1.6	10.38	3.9
	3	11.87	2.8	11.83	3.1	12.28	3.8
	4	14.41 15.77	2.3 2.4	14.06 15.43	2.9 2.9	15.94 16.41	2.1 5.1
	6	15.77	3.7	15.53	4.0	-	3.1
	7	19.26	2.9	19.19	3.4	_	_
	Not able to be leveled	14.56	3.5	14.59	3.7	_	_
	Supervisors, general office	19.67	5.2	18.63	6.7	_	-
	Supervisors, financial records processing	21.89	6.7	21.84	9.6	_	-
	Computer operators	18.23	5.6	17.90	6.3	1455	
	Secretaries	14.81 12.38	2.5 12.1	14.88 12.24	2.6 14.4	14.55 –	6.8
	4	15.19	3.6	14.83	3.8		-
	5	13.05	1.6	-	-	_	_
	6	14.70	5.3	14.70	5.3	_	-
	7	17.12	4.1	17.02	4.3	_	-
	Interviewers	12.08	1.7	12.08	1.7	_	-
	Transportation ticket and reservation agents Receptionists	17.76 11.27	10.0 4.4	- 11.34	- 5.2	_	-
	Information clerks, n.e.c.	11.27	5.0	11.34	5.2 5.0	_	-
	Order clerks	12.95	11.1	12.95	11.1	_	_
	Personnel clerks, except payroll and timekeeping	15.51	6.4	15.51	6.4	_	-
	Records clerks, n.e.c.	14.96	8.6	14.90	12.7	_	-
	Bookkeepers, accounting and auditing clerks	14.12	2.6	13.73	3.3	_	-
	4	13.87	3.9	13.57	3.6	_	-
	Dispatchers	16.29	3.6	- 14.47	7.0	_	-
	Traffic, shipping and receiving clerks	14.47	7.0 10.3	13.35	7.0 5.1	_	-
	Stock and inventory clerks	15.52					

Table 4-1. Selected occupations¹ and levels,² all workers:³ Mean hourly earnings,⁴ private industry and State and local government, National Compensation Survey, Denver-Boulder-Greeley, CO, June 2002 — Continued

	To	otal	Private	industry		nd local rnment
Occupation and level	Mean	Relative error ⁵ (percent)	Mean	Relative error ⁵ (percent)	Mean	Relative error ⁵ (percen
White collar -Continued						
Administrative support, including clerical –Continued Investigators and adjusters, except insurance						
-Continued 3	\$11.97	5.5	\$11.97	5.5		
4	14.61	4.6	14.31	3.9	_	_
7	18.57	1.2	18.57	1.2	_	_
General office clerks	13.82	5.1	13.49	7.3	\$14.49	1.9
3	11.49	4.5	_	_	_	_
4	13.91	8.2	13.35	11.3	_	_
5	15.73	6.0	16.14	7.5	-	_
Data entry keyers Teachers' aides	11.61 9.73	5.0 .6	11.61	5.0	- 9.73	.6
Administrative support, n.e.c.	14.44	10.0	13.62	10.0	9.73	0
4	14.25	9.8	14.17	10.7	-	_
Nive colley	45.04	4.6	45.04	F 0	40.05	4.4
Blue collar	15.31 9.14	4.6 4.2	15.01 9.15	5.2 4.2	18.25	4.1
2	10.82	6.6	10.78	6.7	_	_
3	12.06	3.4	12.05	3.6	12.30	5.5
4	13.47	3.1	13.07	3.6	15.61	3.2
5	15.45	3.0	15.35	3.5	16.02	2.7
6	19.55	9.8	19.37	11.9	20.46	6.5
7	21.85	4.5	22.10	5.2	20.63	5.6
8	24.28	5.7	24.77	6.3	_	_
9 Not able to be leveled	28.88 20.59	8.4 8.7	28.72 20.59	8.6 8.7	_	_
Burdette and Lader and Control	00.47		00.00	5.0	00.00	4.0
Precision production, craft, and repair	20.17 14.73	4.7 6.0	20.08 14.50	5.3 7.2	20.92	1.3
6	21.13	16.1	21.32	21.8	_	_
7	21.92	4.5	21.85	5.0	22.55	3.0
8	24.95	5.4	_	_	_	_
9	26.22	6.1	25.93	6.1	-	-
Supervisors, mechanics and repairers	28.35	11.5	28.62	12.9	_	_
Bus, truck, and stationary engine mechanics	19.19	5.7	_	_	-	_
7Industrial machinery repairers	19.69 20.80	5.9 4.1	20.80	4.1	_	_
Mechanics and repairers, n.e.c.	21.03	8.6	20.00	-	_	_
Electrical and electronic equipment assemblers	13.88	30.4	13.88	30.4	_	_
Butchers and meat cutters	14.30	7.1	14.30	7.1	_	_
7	16.97	2.0	16.97	2.0	-	_
Machine operators, assemblers, and inspectors	12.36	4.9	12.36	4.9	_	_
1	9.14	10.0	9.14	10.0	_	_
2	11.81	9.1	11.81	9.1	_	_
3	10.48	3.5	10.48	3.5	-	_
4	12.22	2.9	12.22	2.9	_	_
5 7	13.97 19.03	5.5 7.0	13.97 19.03	5.5 7.0	_	_
Miscellaneous machine operators, n.e.c.	11.26	4.7	11.26	4.7	_	_
3	10.63	3.8	10.63	3.8	-	-
Assemblers	12.29	1.4	12.29	1.4	_	-
4	12.48	.0	12.48	.0	_	_
Production inspectors, checkers and examiners	13.69	6.0	13.69	6.0	_	_
Transportation and material moving	14.89	10.7	14.43	13.1	17.08	2.1
2	10.73	11.0	10.65	11.5	12.72	7.0
3 4	11.23 14.07	7.7 4.4	11.11 12.97	7.8 6.8	12.73	7.9
5	17.09	4.4	17.42	5.0	_	_
7	22.99	9.6	27.09	16.1	19.64	5.8
Truck drivers	14.73	9.1	14.73	9.1	_	_
3	11.44	10.5	11.44	10.5	_	-

Table 4-1. Selected occupations¹ and levels,² all workers:³ Mean hourly earnings,⁴ private industry and State and local government, National Compensation Survey, Denver-Boulder-Greeley, CO, June 2002 — Continued

	To	otal	Private	industry		nd local rnment
Occupation and level	Mean	Relative error ⁵ (percent)	Mean	Relative error ⁵ (percent)	Mean	Relative error ⁵ (percen
lue collar -Continued						
Transportation and material moving –Continued Truck drivers –Continued						
5	\$18.16	5.4	\$18.16	5.4	_	_
Bus drivers	15.15	2.9	-	_	\$15.17	2.9
3	12.73	7.9	_	_	12.73	7.9
Grader, dozer, and scrapper operators	15.94	8.9	_	_	-	_
Industrial truck and tractor equipment operators	12.64	6.5	12.64	6.5	_	_
Handlers, equipment cleaners, helpers, and laborers	11.44	4.2	11.26	4.4	15.03	4.4
1	9.08	5.6	9.08	5.6	_	_
2	10.76	3.8	10.76	3.8	-	_
3	14.33	5.8	14.52	6.4	-	-
4	14.74	7.7	14.82	8.5	-	-
Groundskeepers and gardeners, except farm	12.70	13.1	_		-	-
Stock handlers and baggers	10.16	3.6	10.21	3.6	_	_
1	9.01	3.0	9.01	3.0	-	-
4	12.74	5.4	13.11	4.9	_	_
Freight, stock, and material handlers, n.e.c	13.41	8.1	13.43	8.3	_	_
2	10.23	7.4	10.23	7.4	_	_
Hand packers and packagers	10.05	20.2	10.05	20.2	_	_
Laborers, except construction, n.e.c	10.79	5.3	10.79	5.3	_	_
1	9.96	12.3	9.96	12.3	_	_
2	10.48	4.0	10.48	4.0	_	_
antico	12.01		9.21	42	10.25	6.7
ervice	12.01 6.78	5.5 4.0	6.35	4.2 3.6	18.35 10.54	6.7 1.9
2	9.90	5.8	9.99	6.4	9.46	13.3
3	9.78	5.2	9.17	4.2	11.84	7.4
4	14.45	8.7	14.80	10.8	13.27	2.3
5	13.56	9.9	12.52	6.3	_	
6	19.77	10.4	14.58	6.4	_	_
7	20.92	6.5	_	_	21.13	6.8
9	27.88	6.3	_	-	27.88	6.3
Protective service	23.61	4.5	_	-	23.86	4.4
7	22.76	.9	_	-	22.76	.9
9	27.88	6.3	_	-	27.88	6.3
Police and detectives, public service Sheriffs, bailiffs, and other law enforcement	26.98	3.1	_	_	26.98	3.1
officers	21.38	7.6	_	-	21.38	7.6
Protective service, n.e.c.	9.53	5.9	7.40	-	- 0.44	
Food service	7.24 5.91	3.1	7.16 5.70	3.3	8.44	.2
1 2	5.81 7.95	4.2 7.1	5.79 7.76	4.3 10.7	_	_
3	7.95 8.19	5.8	8.16	6.0	_	
4	12.20	4.2	12.20	4.2	_	-
Waiters, waitresses, and bartenders	5.04	15.0	5.04	15.0	_	_
1	4.21	21.9	4.21	21.9	-	_
2	7.56	24.7	7.56	24.7	-	-
Waiters and waitresses	4.20	22.7	4.20	22.7	_	-
1	3.94	28.8	3.94	28.8	-	-
Waiters'/Waitresses' assistants	7.02	6.9	7.02	6.9	_	-
1	5.66	2.0	5.66	2.0	- 0.44	
Other food service	8.64	5.4	8.66	6.1	8.44	.2
1	7.20 8.13	7.7	7.18 7.05	7.8	_	-
2	8.13 9.15	2.5	7.95 9.17	4.7	_	-
4	9.15 12.20	3.5 4.2	9.17 12.20	3.8 4.2	_	1 -
Supervisors, food preparation and service	13.09	11.6	13.09	11.6	_	_
	10.20	6.8	10.20	6.8	_	_
COOKS		1 5.5				l
Cooks Food counter, fountain, and related		6.1	6.45	6.1	_	_
Cooks	6.45 10.02	6.1 5.2	6.45 10.09	6.1 5.4	_	_

Table 4-1. Selected occupations1 and levels,2 all workers:3 Mean hourly earnings,4 private industry and State and local government, National Compensation Survey, Denver-Boulder-Greeley, CO, June 2002 — Continued

	To	otal	Private	industry		nd local nment
Occupation and level	Mean	Relative error ⁵ (percent)	Mean	Relative error ⁵ (percent)	Mean	Relative error ⁵ (percent)
Service –Continued						
Food service –Continued						
Other food service –Continued						
Food preparation, n.e.cContinued						
1	\$6.74	4.6	\$6.70	4.6	_	_
2	8.29	2.1		_	_	_
Health service	11.74	2.6	11.22	2.9	_	_
2	11.28	5.4	11.28	5.4	_	_
3	11.87	4.1	11.32	2.3	_	_
4	12.67	7.2	11.61	2.9	_	_
Health aides, except nursing	10.75 11.58	1.2 3.6	10.53 11.37	1.1 3.4	_	_
Nursing aides, orderlies and attendants	11.56	6.8	11.37	6.8	_	_
3	11.42	4.1	11.42	2.3	_	_
4	11.31	2.0	11.32	2.0	_	_
Cleaning and building service	10.51	2.8	9.54	2.8	\$11.79	2.3
1	9.24	8.1	8.13	2.5	Ψ11.79	2.5
2	11.57	7.1	10.55	6.8	_	_
3	10.45	4.7	9.24	5.1	11.70	3.0
Maids and housemen	8.00	1.0	8.00	1.0		
1	8.04	1.0	8.04	1.0	_	_
Janitors and cleaners	11.22	2.4	10.80	4.6	11.56	1.5
1	10.15	5.2	_	_	_	_
2	12.23	8.0	_	_	_	_
3	11.06	4.3	10.12	5.5	11.70	3.0
Personal service	12.20	19.8	12.58	21.4	9.36	8.5
1	7.51	3.6	7.52	3.5		_
3	7.72	8.0	7.61	8.9	-	_
Early childhood teachers' assistants	7.65	16.1	_	_	9.96	7.2
3	7.41	16.3	_	_	_	_
Child care workers, n.e.c.	9.99	11.7	_	_	_	_
Service, n.e.c.	8.82	6.6	8.82	6.6	_	_

 $^{^{\}rm 1}$ A classification system including about 480 individual occupations is used to cover all workers in the civilian economy. See appendix B for more

hazard pay. Excluded are premium pay for overtime, vacations, 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.

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"

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.

used to cover all workers in the civilian economy. See appendix B for more information.

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 appendixes C and D for more information.

³ All workers include full-time and part-time workers.

³ All workers include full-time and part-time workers.
⁴ Earnings are the straight-time hourly wages or salaries paid to employees. They include incentive pay, cost-of-living adjustments, and

around a sample estimate. For more information about RSEs, see appendix

Table 4-2. Selected occupations¹ and levels,² full-time workers:³ Mean hourly earnings,⁴ private industry and State and local government, National Compensation Survey, Denver-Boulder-Greeley, CO, June 2002

	To	otal	Private industry			State and local government	
Occupation and level	Mean	Relative error ⁵ (percent)	Mean	Relative error ⁵ (percent)	Mean	Relative error ⁵ (percent	
All	\$21.72	3.2	\$20.59	4.1	\$26.26	1.3	
All excluding sales	21.54	2.7	20.22	3.4	26.26	1.3	
White collar	25.33	4.0	24.22	5.2	29.44	1.5	
2	10.30	5.0	10.20	5.0	-	-	
3	11.52	2.4	11.44	2.6	12.63	4.3	
4		6.2	15.77	7.3	16.06	2.5	
5	17.35	2.3	17.61	2.9	16.61	3.4	
6	17.27 22.90	3.1	17.13 20.93	3.2 2.7	19.03	4.6 1.5	
7 8	24.40	2.0 3.6	23.35	5.1	26.17 27.44	3.7	
9	30.27	5.1	30.32	7.1	30.14	2.3	
10	32.43	7.1	34.58	10.4	28.46	3.5	
11	41.06	4.3	42.67	4.9	36.43	6.5	
12	42.69	5.3	43.83	5.3	37.34	18.2	
13	58.51	4.0	64.41	7.2	_	_	
14	62.75	8.8	56.87	5.0	-	-	
Not able to be leveled	25.05	12.4	25.20	12.9	_	_	
White collar excluding sales	25.59	3.8	24.33	5.0	29.45	1.5	
2		2.0	11.15	2.0	_	_	
3	12.02	2.7	11.96	2.9	12.63	4.3	
4 5	14.54 16.06	2.3	14.20	2.9	16.06	2.5	
6	17.49	3.4 3.4	15.81 17.35	4.7 3.6	16.61 19.03	3.4 4.6	
7	22.86	1.3	20.64	1.9	26.17	1.5	
8	23.98	2.5	22.63	3.4	27.44	3.7	
9	29.18	3.2	28.71	4.9	30.14	2.3	
10	30.39	4.7	31.52	7.2	28.48	3.6	
11		4.5	40.75	5.4	36.43	6.5	
12	42.69	5.3	43.83	5.3	37.34	18.2	
13	58.51	4.0	64.41	7.2	_	_	
Not able to be leveled	62.75 26.56	8.8 11.2	56.87 26.77	5.0 11.7	_	_	
Professional anneighte and technical	24.50	0.4	00.47	4.5	00.00	4.7	
Professional specialty and technical	31.50 32.23	3.1 3.7	30.47 30.81	4.5 5.5	33.89 35.29	1.7 2.3	
5	14.80	18.6	14.16	18.7	-		
6	20.68	2.5	20.26	1.3	_	_	
7	26.19	2.1	22.66	4.2	28.19	1.9	
8	25.31	4.0	22.89	6.3	30.59	1.8	
9	30.43	2.6	30.09	4.3	31.00	1.3	
10	31.27	6.2	32.54	8.0	_	_	
11	37.09	3.8	37.12	2.7	_	_	
12	36.31	6.8	38.25	3.3	_	_	
13 14	54.51 62.44	3.8	53.85	3.9 7.4	_	_	
Not able to be leveled	31.01	10.5 12.6	54.43 31.29	12.9	_	_	
Engineers, architects, and surveyors		6.4	35.38	6.4	_		
8		1.9	27.16	1.9	_	_	
9	31.05	3.9	31.31	4.2	_	_	
10	32.24	3.6			_	_	
11	37.38	5.2	37.38	5.2	_	_	
12	34.81	7.6	34.81	7.6	_	_	
Civil engineers		3.5	35.69	2.4	_	-	
Electrical and electronic engineers		5.6	32.55	5.6	_	_	
Mathematical and computer scientists	27.16	1.9	27.16	1.9	_	_	
Mathematical and computer scientists 8	33.57 23.77	6.8 7.9	33.83 23.50	7.2 8.6	_		
9	32.61	5.3	32.77	5.7	_	l	
10	37.73	4.4	37.73	4.4	_	_	
11	35.85	3.7	36.87	3.3	_	_	
12	39.88	3.0	39.88	3.0	_	_	
13	53.66	4.9	53.66	4.9	_	-	
Not able to be leveled		18.3	30.00	18.3	_	-	
Computer systems analysts and scientists	35.55	2.4	36.06	2.2		1	

Table 4-2. Selected occupations¹ and levels,² full-time workers:³ Mean hourly earnings,⁴ private industry and State and local government, National Compensation Survey, Denver-Boulder-Greeley, CO, June 2002 — Continued

	To	otal	Private	industry		nd local rnment
Occupation and level	Mean	Relative error ⁵ (percent)	Mean	Relative error ⁵ (percent)	Mean	Relativ error ⁵ (percer
/hite collar -Continued						
Professional specialty and technical -Continued						
Professional specialty –Continued						
Mathematical and computer scientists -Continued						
Computer systems analysts and scientists						
-Continued	¢00.00	4.5				
8 9	\$26.28 33.48	4.5 3.8	- \$33.78	3.8	_	_
10	38.51	3.8	38.51	3.8	_	
11	36.33	5.5	37.84	5.4	_	_
12	39.88	3.0	39.88	3.0	_	_
13	53.66	4.9	53.66	4.9	_	_
Not able to be leveled	32.96	10.8	32.96	10.8	_	_
Operations and systems researchers and						
analysts	25.47	6.8	25.47	6.8	-	_
Natural scientists	35.15	9.4	34.15	8.1	_	_
Health related	27.94	4.2	28.13	4.2	_	_
7	26.50	7.0	26.50	7.0	_	_
8	24.25	4.2	24.46	4.4	_	_
9	27.59	5.2	27.64	5.2	_	_
11	36.61	2.6	36.61	2.6	_	_
Not able to be leveled	35.89	23.9	35.89	23.9	_	_
Registered nurses	25.01 25.41	2.0 2.2	25.15 25.41	2.0 2.2	_	_
8	24.38	4.3	24.62	4.5	_	_
9	26.59	2.8	26.63	2.8	_	_
Pharmacists	39.08	2.2	39.08	2.2	_	_
Respiratory therapists	20.95	.1	20.95	.1	_	_
Teachers, college and university	47.76	3.5	_	-	_	_
11	38.58	12.5	_	-		_
Teachers, except college and university	29.13	2.0	18.20	15.6	\$30.26	0.7
7	28.69	.8	_	-	28.72	.8
8	31.91	2.0	_	-	31.91	2.0
9 Elementary school teachers	31.07 29.94	2.2 1.4	28.21	12.1	29.99	1.4
7	28.43	.2	20.21	12.1	28.36	.1
8	31.29	.1	_	_	31.29	.1
9	30.87	.8	28.76	6.9	-	
Secondary school teachers	30.27	2.8	_		30.35	2.9
7	29.20	2.0	-	-	29.29	2.1
8	31.11	4.3	-	-	31.11	4.3
Teachers, n.e.c.	15.40	21.5	11.94	28.3	-	_
Vocational and educational counselors	23.98	18.8	_	-	_	_
Librarians, archivists, and curators	-	47.0	_	-	_	_
Social scientists and urban planners	20.90	17.2	14.69	10.2	- 22.12	2 1
Social, recreation, and religious workers Social workers	18.04 18.22	5.3	14.68	10.2 10.0	23.13	3.1
Writers, authors, entertainers, athletes, and	10.22	6.6	14.57	10.0	-	_
professionals, n.e.c.	28.69	13.8	26.08	12.7	_	_
Not able to be leveled	38.97	6.3	38.97	6.3	_	_
Designers	18.78	29.4	18.78	29.4	-	-
Editors and reporters	29.11	.8	29.11	.8	-	-
Professional, n.e.c.	26.87	7.3		<u>-</u>		-
Technical	27.49	6.4	28.84	7.5	22.63	7.5
3	13.40	1.2	13.40	1.2	-	_
4	13.72	6.0	13.72	6.0	-	_
5 6	17.21	3.0	16.71 22.00	4.3 10.3	-	_
7	22.00 20.26	10.3 3.6	18.60	4.8	_	_
8	21.60	4.3	21.67	5.5	_	_
9	25.48	2.9	25.48	2.9	_	_
Clinical laboratory technologists and technicians	16.76	7.3	15.40	1.3	_	_
Radiological technicians	22.93	4.0	22.93	4.0		1 _

Table 4-2. Selected occupations¹ and levels,² full-time workers:³ Mean hourly earnings,⁴ private industry and State and local government, National Compensation Survey, Denver-Boulder-Greeley, CO, June 2002 — Continued

	To	otal	Private	industry	State and loc governmen	
Occupation and level	Mean	Relative error ⁵ (percent)	Mean	Relative error ⁵ (percent)	Mean	Relative error ⁵ (percen
White collar –Continued						
Professional specialty and technical –Continued Technical –Continued						
Licensed practical nurses	\$17.26	2.2	\$16.95	2.6	_	_
Health technologists and technicians, n.e.c	14.81	8.2	13.14	3.2	_	_
Electrical and electronic technicians	21.88	4.0	21.38	3.7	_	_
Engineering technicians, n.e.c.	25.15	4.5	_	_	_	_
Computer programmers	31.98	3.1	-	-	-	_
Executive, administrative, and managerial	31.50	2.9	31.07	3.7	\$32.83	2.6
5	17.89	20.3	19.33	25.8	_	_
6	17.11	1.6	17.26	1.3	_	_
7	20.70	4.0	20.78	4.2	_	_
8	23.01	5.0	23.01	5.9	-	-
9	27.42	5.4	27.36	7.1	27.56	6.5
10	29.11	7.1	29.80	15.5	_	_
11	37.32	5.4	38.17	7.9	35.85	3.8
12	49.03	5.1	49.30	5.9	47.73	6.0
13	53.29	3.8	56.15	9.8	_	_
14	64.51	7.1	64.51	7.1	_	_
Not able to be leveled	31.73	10.1	31.73	10.1	_	_
Executives, administrators, and managers	37.63	3.3	36.82	4.1	40.33	4.0
7	21.49	6.3	21.49	6.3	-	-
8	25.70	9.5	25.45	9.9	-	-
9	31.76	5.0	31.80	6.0	31.64	7.8
10	33.71	9.6		-	_	
11	39.23	5.6	40.71	7.9	36.57	2.7
12	50.77	3.7	51.49	4.4	47.73	6.0
Not able to be leveled	61.67	8.6 6.5	61.67 35.64	8.6	-	_
Administrators and officials, public administration	35.64 38.35	7.6	- 33.04	6.5	38.35	7.6
Financial managers	36.75	10.0	35.87	10.5	-	7.0
Personnel and labor relations managers	34.65	15.3	29.32	16.1	_	_
Managers, marketing, advertising, and public relations	42.33	16.4	42.33	16.4	_	_
12	54.19	11.5	54.19	11.5	_	
Administrators, education and related fields	36.19	7.6	27.93	3.7	38.80	8.1
11	41.35	1.7	-	_	-	_
Managers, medicine and health	37.07	15.1	_	_	_	_
Managers and administrators, n.e.c	38.15	5.2	38.23	5.3	_	_
9	34.81	10.4	34.81	10.4	-	_
11	42.72	11.0	42.72	11.0	-	_
12	50.54	4.2	50.54	4.2	-	-
14	61.66	8.6	61.66	8.6	-	_
Management related	23.19	4.2	22.99	4.0	23.78	10.5
5	15.11	4.5	15.52	5.9	-	-
7	19.95	5.2	20.01	5.8	-	-
8	21.25	4.5	21.08	5.5	-	_
9	23.91	5.5	23.54	7.7	-	_
Not able to be leveled	30.62	6.1	28.74	6.4	-	_
Not able to be leveled	22.42	14.5	22.42	14.5	-	_
Accountants and auditors	23.85 20.88	3.2 5.5	23.83 20.76	3.4 6.1	_	_
9	25.02	6.7	25.02	6.7	_	
Other financial officers	24.85	9.0	24.19	11.9	_	_
Management analysts	31.10	6.3		'	_	_
Personnel, training, and labor relations						
specialists	22.32	8.2	20.40	-	_	_
Purchasing agents and buyers, n.e.c	20.40 20.20	9.7 9.4	20.40 20.06	9.7 13.0	_	_
Sales	23.66	17.1	23.64	17.2	_	_
	7.1 (10)	1 17.1	23.04	1 11.4	_	_

Table 4-2. Selected occupations¹ and levels,² full-time workers:³ Mean hourly earnings,⁴ private industry and State and local government, National Compensation Survey, Denver-Boulder-Greeley, CO, June 2002 — Continued

White collar - Continued Sales - Continued	Priv	otal	To		To
Sales - Continued	Mea	error ⁵	Mean	Occupation and level	Mean
4 \$22,02 18.1 \$22,02 18.1 - 5 23,45 9,7 23,45 9,7 - 6 - 6 - 23,49 22,6 - - - - - - 23,49 22,6 - <td></td> <td></td> <td></td> <td>collar –Continued</td> <td></td>				collar –Continued	
4 \$22,02 18.1 \$22,02 18.1 - 5 23,45 9,7 23,45 9,7 - 6 - 6 - 23,49 22,6 2,4 - - - - - 23,49 22,6 23,49 22,6 - - - - - - 23,49 22,6 - - - - - 23,49 22,6 - - - - - - 24,6 29,17 24,6 29,17 24,6 29,17 24,6 29,17 24,6 29,17 24,6 29,17 24,6 29,17 24,6 29,17 24,6 29,17 24,6 29,17 24,6 29,17 24,6 29,11 20,6 30,12 17,8 30,12 17,8 30,12 17,8 30,12 17,8 30,12 17,8 30,12 17,8 30,12 17,8 30,12 17,8 30,12 17,8 20,12 24,4				s –Continued	
6	\$22.0	18.1	\$22.02		\$22.02
7		9.7	•		
8 29.17 24.6 29.17 24.6 -9 9 37.09 19.8 37.09 19.8 -9 11 51.91 10.9 51.91 10.9 51.91 10.9 -9 8 30.12 17.8 30.12 17.8 -9 -8 Sales, other business services 19.69 15.6 19.69 15.6 -9 - Sales workers, other commodities 17.12 19.8 - - - - Sales workers, other commodities 17.12 19.8 -	15.9	6.4	15.92	6	15.92
9	23.4	22.6	23.49	7	23.49
11	1	1			
Supervisors, sales		I .			
Sales, other business services	1	1			
Sales, other business services Sales representatives, mining, manufacturing, and wholesale	1	I .		·	
Sales representatives, mining, manufacturing, and wholesale	_				
Administrative support, including clerical 14.65 1.6	19.6	15.6	19.69		19.69
Sales workers, other commodities	12.5	15.8	42 22		42 22
Cashiers 10.79 11.4 10.79 11.4		I .			
Administrative support, including clerical	1	1			
Administrative support, including clerical 14.65		I .			
11.30	10.0	1.0	10.00	т	10.00
11.30	14.2	2.1	14.65	inistrative support, including clerical	14.65
11.97		1			
4 14.59 2.3 14.24 3.1 16. 5 15.88 2.5 15.56 3.0 16. 6 15.66 3.7 15.53 4.0 - 7 19.26 2.9 19.19 3.4 - Not able to be leveled 14.66 3.7 14.71 4.0 - Supervisors, general office 19.67 5.2 18.63 6.7 - Supervisors, financial records processing 21.89 6.7 21.84 9.6 - Computer operators 18.23 5.6 17.90 6.3 - Secretaries 14.94 2.9 15.03 3.3 14. 3 12.39 14.8 12.19 16.4 - 4 15.59 3.7 15.27 4.5 - 5 13.05 1.6 - - - 6 14.70 5.3 14.70 5.3 14.70 5.3 14.70 5.3 14.70 5.3 14.70 1.3 1.1 1.0 1.1	1	1			
5 15.88 2.5 15.56 3.0 16. 6 15.66 3.7 15.53 4.0 - 7 19.26 2.9 19.19 3.4 - Not able to be leveled 14.66 3.7 14.71 4.0 - Supervisors, general office 19.67 5.2 18.63 6.7 - Supervisors, general office 19.67 5.2 18.63 6.7 - Computer operators 18.23 5.6 17.90 6.3 - Secretaries 14.94 2.9 15.03 3.3 14. 3 12.39 14.8 12.19 16.4 - 4 15.59 3.7 15.27 4.5 - 5 13.05 1.6 - - - 6 14.70 5.3 14.70 5.3 - 7 17.12 4.1 17.02 4.3 - 1 Interviewers 12.02 1.4 12.02 1.4 - Receptionists 11.70	1	1			
T	1	1			
Not able to be leveled	15.5	3.7	15.66	6	15.66
Supervisors, general office	19.1	2.9	19.26	7	19.26
Supervisors, financial records processing 21.89 6.7 21.84 9.6 Computer operators 18.23 5.6 17.90 6.3 3.3 14. 3.3	14.7	3.7	14.66	Not able to be leveled	14.66
Computer operators 18.23 5.6 17.90 6.3 3.3 14. 3.3 14.94 2.9 15.03 3.3 14. 3.3 14.8 12.19 16.4 4. 15.59 3.7 15.27 4.5 5. 13.05 1.6 - - - - 6. 14.70 5.3 14.70 5.3 14.70 5.3 7. 7. 17.12 4.1 17.02 4.3 - 1.4 17.02 4.3 - 1.4 17.02 4.3 - 1.5 1.6 1.5 1.5 1.6 1.5 1.5 1.6 1.5	18.6	5.2	19.67	Supervisors, general office	19.67
Secretaries	21.8	6.7	21.89	Supervisors, financial records processing	21.89
12.39		1			
4 15.59 3.7 15.27 4.5 - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -					
5 13.05 1.6 - - - - - - - - - - - - - - - - -		1			
6 14.70 5.3 14.70 5.3 - 7 17.12 4.1 17.02 4.3 - Interviewers 12.02 1.4 12.02 1.4 - Receptionists 11.70 3.9 11.64 4.4 - Information clerks, n.e.c. 11.84 5.0 11.84 5.0 - Order clerks 13.74 11.6 13.74 11.6 - - Personnel clerks, except payroll and timekeeping Records clerks, n.e.c. 14.96 8.6 14.90 12.7 - - - Bookkeepers, accounting and auditing clerks 14.96 8.6 14.90 12.7 -	15.2	1			
7 17.12 4.1 17.02 4.3 — Interviewers 12.02 1.4 12.02 1.4 — Receptionists 11.70 3.9 11.64 4.4 — Information clerks, n.e.c. 11.84 5.0 — — Order clerks 13.74 11.6 13.74 11.6 — Personnel clerks, except payroll and timekeeping 15.51 6.4 15.51 6.4 — Records clerks, n.e.c. 14.96 8.6 14.90 12.7 — Bookkeepers, accounting and auditing clerks 14.09 2.5 13.68 3.2 — 4 13.81 3.9 13.49 3.5 — — Dispatchers 16.29 3.6 — — — — Traffic, shipping and receiving clerks 14.48 7.1 14.48 7.1 14.48 7.1 14.48 7.1 — Investigators and adjusters, except insurance 13.93 7.9 13.85 </td <td></td> <td>I .</td> <td></td> <td></td> <td></td>		I .			
Interviewers	1				
Receptionists		I .			
Information clerks, n.e.c.	1	1			
Order clerks 13.74 11.6 13.74 11.6 - Personnel clerks, except payroll and timekeeping 15.51 6.4 15.51 6.4 - Records clerks, n.e.c. 14.96 8.6 14.90 12.7 - Bookkeepers, accounting and auditing clerks 14.96 8.6 14.90 12.7 - Bookkeepers, accounting and auditing clerks 14.96 13.81 3.9 13.49 3.5 - Jispatchers 16.29 3.6 - - - - Traffic, shipping and receiving clerks 14.48 7.1 14.48 7.1 14.48 7.1 -	1	1			
Personnel clerks, except payroll and timekeeping Records clerks, n.e.c.		I .			
Records clerks, n.e.c.		1			
Bookkeepers, accounting and auditing clerks		I .			
4 13.81 3.9 13.49 3.5 — Dispatchers 16.29 3.6 — — — Traffic, shipping and receiving clerks 14.48 7.1 14.48 7.1 — Stock and inventory clerks 16.02 11.8 13.31 7.7 — Investigators and adjusters, except insurance 13.93 7.9 13.85 7.8 — 3 12.08 5.9 12.08 5.9 — 4 14.81 5.1 14.47 4.4 — 7 18.57 1.2 18.57 1.2 — General office clerks 14.41 4.9 14.15 7.5 14. 4 14.10 8.9 13.62 12.5 — 5 15.73 6.0 16.14 7.5 — Teachers' aides 10.41 3.3 — — 10. Administrative support, n.e.c. 14.73 10.1 13.92 10.7 — Iue collar 15.81 4.5 15.50 5.0 18. </td <td></td> <td>1</td> <td></td> <td></td> <td></td>		1			
Dispatchers		I .			
Stock and inventory clerks 16.02 11.8 13.31 7.7 - Investigators and adjusters, except insurance 13.93 7.9 13.85 7.8 - 3 12.08 5.9 12.08 5.9 - 4 14.81 5.1 14.47 4.4 - 7 18.57 1.2 18.57 1.2 - General office clerks 14.41 4.9 14.15 7.5 14. 4 14.10 8.9 13.62 12.5 - 5 15.73 6.0 16.14 7.5 - Teachers' aides 10.41 3.3 - - 10. Administrative support, n.e.c. 14.73 10.1 13.92 10.7 - Iue collar 15.81 4.5 15.50 5.0 18. 1 9.41 5.2 9.41 5.2 -	_	3.6	16.29	Dispatchers	16.29
Investigators and adjusters, except insurance 13.93 7.9 13.85 7.8 3 12.08 5.9 12.08 5.9 12.08 5.9 4 14.81 5.1 14.47 4.4 -	14.4	7.1	14.48	Traffic, shipping and receiving clerks	14.48
3 12.08 5.9 12.08 5.9 - 4 14.81 5.1 14.47 4.4 - 7 18.57 1.2 18.57 1.2 - General office clerks 14.41 4.9 14.15 7.5 14. 4 14.10 8.9 13.62 12.5 - 5 15.73 6.0 16.14 7.5 - Teachers' aides 10.41 3.3 - - 10. Administrative support, n.e.c. 14.73 10.1 13.92 10.7 - Iue collar 15.81 4.5 15.50 5.0 18. 1 9.41 5.2 9.41 5.2 -	13.3	11.8	16.02	Stock and inventory clerks	16.02
4 14.81 5.1 14.47 4.4 - 7 18.57 1.2 18.57 1.2 - General office clerks 14.41 4.9 14.15 7.5 14. 4 14.10 8.9 13.62 12.5 - 5 15.73 6.0 16.14 7.5 - Teachers' aides 10.41 3.3 - - 10. Administrative support, n.e.c. 14.73 10.1 13.92 10.7 - Iue collar 15.81 4.5 15.50 5.0 18. 1 9.41 5.2 9.41 5.2 -	13.8		13.93		13.93
7 18.57 1.2 18.57 1.2 - General office clerks 14.41 4.9 14.15 7.5 14. 4 14.10 8.9 13.62 12.5 - 5 15.73 6.0 16.14 7.5 - Teachers' aides 10.41 3.3 - - 10. Administrative support, n.e.c. 14.73 10.1 13.92 10.7 - Ilue collar 15.81 4.5 15.50 5.0 18. 1 9.41 5.2 9.41 5.2 -	1				
General office clerks	1				
4 14.10 8.9 13.62 12.5 - 5 15.73 6.0 16.14 7.5 - Teachers' aides 10.41 3.3 - - 10.7 Administrative support, n.e.c. 14.73 10.1 13.92 10.7 - Slue collar 15.81 4.5 15.50 5.0 18. 1 9.41 5.2 9.41 5.2 -	1	1			
5	1	1			
Teachers' aides	1				
Administrative support, n.e.c. 14.73 10.1 13.92 10.7 – Ilue collar	10.1				
llue collar	13.9	1			
1	.5.0		0	••	🧸
	15.5		15.81		15.81
	1				
	1	5.7	11.16	2	
3	1				
4		1			
5		1			

Table 4-2. Selected occupations¹ and levels,² full-time workers:³ Mean hourly earnings,⁴ private industry and State and local government, National Compensation Survey, Denver-Boulder-Greeley, CO, June 2002 — Continued

	To	otal	Private industry		State and local government	
Occupation and level	Mean	Relative error ⁵ (percent)	Mean	Relative error ⁵ (percent)	Mean	Relative error ⁵ (percen
Blue collar –Continued						
7	\$21.85	4.5	\$22.10	5.2	\$20.63	5.6
8	24.28	5.7	24.77	6.3	-	_
9 Not able to be leveled	28.88 21.24	8.4 6.7	28.72 21.24	8.6 6.7	_	_
1101 020 10 20 1010100		"		"		
Precision production, craft, and repair	20.44	4.6	20.37	5.2	20.92	1.3
5	14.73	6.0	14.51	7.3	_	_
6 7	21.13 21.92	16.1 4.5	21.32	21.8	- 22 FF	- 20
8	24.95	5.4	21.85 –	5.0	22.55	3.0
9	26.22	6.1	25.93	6.1	_	_
Supervisors, mechanics and repairers	28.35	11.5	28.62	12.9	_	_
Bus, truck, and stationary engine mechanics	19.19	5.7	_	_	_	_
7	19.69	5.9	_	-	_	_
Industrial machinery repairers	20.80	4.1	20.80	4.1	-	_
Mechanics and repairers, n.e.c.	21.03	8.6			_	_
Electrical and electronic equipment assemblers	13.88	30.4	13.88	30.4	_	_
Butchers and meat cutters 7	14.30 16.97	7.1	14.30 16.97	7.1	-	_
/	10.97	2.0	10.97	2.0	_	_
Machine operators, assemblers, and inspectors	12.45	5.0	12.45	5.0	_	_
1	9.14	10.0	9.14	10.0	_	_
2	11.98	9.8	11.98	9.8	_	_
3	10.40	3.2	10.40	3.2	-	_
4	12.54	1.8	12.54	1.8	_	_
5	13.97	5.5	13.97	5.5	_	_
7 Miscellaneous machine operators, n.e.c	19.03 11.26	7.0 4.7	19.03 11.26	7.0 4.7	-	_
3	10.63	3.8	10.63	3.8	_	_
Assemblers	12.40	1.1	12.40	1.1	_	_
4 Production inspectors, checkers and examiners	12.48 13.69	.0 6.0	12.48 13.69	.0 6.0	_	_
,					47.50	
Transportation and material moving	15.29 11.18	10.9 8.9	14.84 11.11	13.2 9.3	17.56 –	3.3
3	11.18	8.2	11.08	8.2	_	_
4	14.14	5.0	12.97	6.8	_	_
5	17.09	4.4	17.42	5.0	-	_
7	22.99	9.6	27.09	16.1	19.64	5.8
Truck drivers	14.73	9.1	14.73	9.1	_	_
5	18.16	5.4	18.16	5.4	45.04	_
Bus drivers Grader, dozer, and scrapper operators	15.81 15.94	3.0 8.9	_	_	15.84 –	3.0
Industrial truck and tractor equipment operators	12.64	6.5	12.64	6.5	_	_
Handlers, equipment cleaners, helpers, and laborers	11.98	5.2	11.75	5.5	16.15	4.0
1	9.43	7.4	9.43	7.4	-	-
2	10.99	5.5	10.99	5.5	_	-
3	14.42	6.0	14.52	6.4	-	_
4 Groundskeepers and gardeners, except farm	15.24	8.1	15.16	9.0	_	-
Stock handlers and baggers	12.98 11.11	14.7 4.8	- 11.11	4.8	_	-
Freight, stock, and material handlers, n.e.c.	14.39	11.2	14.43	11.5	_	_
2	10.39	14.5	10.39	14.5	_	_
Laborers, except construction, n.e.c	11.01	6.2	11.01	6.2	-	_
Service	13.13	6.6	9.98	6.2	19.15	6.9
1	7.50	7.2	6.96	7.5	-	_
2	10.61	5.4	10.45	5.8	. .	-
3	10.05	5.9	9.41	5.1	11.90	7.4
4	14.79	9.2	15.32	11.5	13.27	2.3
5	13.56	9.9	12.52	6.3	_	-

Table 4-2. Selected occupations¹ and levels,² full-time workers:³ Mean hourly earnings,⁴ private industry and State and local government, National Compensation Survey, Denver-Boulder-Greeley, CO, June 2002 — Continued

	To	otal	Private	industry		nd local nment
Occupation and level	Mean	Relative error ⁵ (percent)	Mean	Relative error ⁵ (percent)	Mean	Relative error ⁵ (percent
Service –Continued						
6	\$20.16	10.1	\$14.99	6.1		
7	20.92	6.5	_	_	\$21.13	6.8
9	27.88	6.3	_	_	27.88	6.3
Protective service	23.92	5.0	_	_	24.07	5.0
7	22.76	.9	_	_	22.76	.9
9	27.88	6.3	_	_	27.88	6.3
Police and detectives, public service Sheriffs, bailiffs, and other law enforcement	26.98	3.1	_	_	26.98	3.1
officers	21.38	7.6			21.38	7.6
Food service	7.90	7.2	7.88	7.3	_	-
1	6.44	9.9	6.44	9.9	_	-
2	8.61	5.3	8.61	5.3	_	_
3	8.12	5.4	8.08	5.5	_	_
4	12.23	5.3	12.23	5.3	_	_
Waiters, waitresses, and bartenders	5.74	12.9	5.74	12.9	_	_
Waiters and waitresses	4.75	25.1	4.75	25.1	_	_
Other food service	9.09	5.9	9.09	6.0	_	_
1	7.58	9.2	7.58	9.2	_	_
2	8.03	5.1	8.03	5.1	_	_
3	9.15	3.6	9.16	3.9	_	_
4	12.23	5.3	12.23	5.3	_	_
Supervisors, food preparation and service	13.09	11.6	13.09	11.6	_	_
Cooks	10.20	6.8	10.20	6.8	_	_
Kitchen workers, food preparation	9.82	5.2	9.88	5.4	_	_
Food preparation, n.e.c.	7.09	6.7	7.09	6.7	-	_
1	6.96	7.0	6.96	7.0	_	_
Health service	11.81	2.6	11.25	2.9	-	_
2	11.26	5.7	11.26	5.7	_	_
3	12.00	3.8	11.44	1.6	-	_
4	12.90	7.7	11.76	3.2	_	_
Health aides, except nursing	10.73	1.4	10.50	1.4	-	_
Nursing aides, orderlies and attendants	11.66	3.6	11.43	3.5	_	_
2	11.39	7.2	11.39	7.2	-	_
3	12.00	3.8	11.44	1.6	_	_
4	11.44	2.7	11.44	2.7	_	_
Cleaning and building service	10.54	2.6	9.55	2.6	11.79	2.3
1	9.30	8.1	8.12	2.4	_	_
2	11.79	7.3	_	_	_	_
3	10.42	4.8	9.16	5.2	11.70	3.0
Maids and housemen	7.98	1.2	7.98	1.2	-	-
1	8.01	.5	8.01	.5	_	-
Janitors and cleaners	11.22	2.4	10.79	4.9	11.56	1.5
1	10.15	5.2	_	-	_	-
2	12.69	8.5	_	-	_	-
3	11.02	4.4	10.01	5.5	11.70	3.0
Personal service	15.47	21.1	16.85	21.4	9.41	10.2
3	8.67	8.1	_	-	_	-
Early childhood teachers' assistants	10.45	3.5	_	-	_	-
Child care workers, n.e.c.	10.49	15.7	_	-	_	_

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

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.

information. 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 appendixes C and D for more information. See appendixes C and D for more information. 3 Employees are classified as working either a full-time or a part-time

S 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.

⁴ 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, 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.

The relative standard error (RSE) is the standard error expressed as a secret of the ortiferate interval.

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 appendix A.

Table 4-3. Selected occupations¹ and levels,² part-time workers:³ Mean hourly earnings,⁴ private industry and State and local government, National Compensation Survey, Denver-Boulder-Greeley, CO, June 2002

	To	otal	Private	industry		ind local rnment
Occupation and level	Mean	Relative error ⁵ (percent)	Mean	Relative error ⁵ (percent)	Mean	Relative error ⁵ (percen
	\$11.44	3.6	\$10.73	3.2	\$15.42	8.8
All excluding sales	11.92	4.0	11.14	3.5	15.55	9.5
Vhite collar	14.33	4.5	13.43	4.3	18.19	6.2
1	7.75	4.3	7.67	4.5	_	_
2	9.15	5.0	9.02	6.9	9.47	3.0
3	11.10	5.2	11.15	5.5	10.33	7.8
4 5	12.56	3.8	12.52	4.0	13.13	10.9
6	15.25 13.35	9.2 12.6	14.73	14.1	16.21	4.8
7	21.52	4.5	21.33	6.7	_	_
8	25.40	5.3	23.74	5.2	_	_
9	24.67	7.5	25.06	8.0	_	_
Not able to be leveled	18.46	11.6	18.98	12.5	_	_
White collar excluding sales	16.58	5.5	15.91	6.2	18.46	7.3
1	9.11	6.2	_	-	_	-
2	10.09	4.2	10.96	6.5	_	-
3	11.44	5.5	11.54	6.0	10.33	7.8
4	12.41	4.0	12.34	4.1	13.13	10.9
5	15.69	9.3	15.37	14.8	16.21	4.8
6	13.35	12.6	-	_	_	_
7	21.52	4.5	21.33	6.7	_	_
8 9	25.40 24.67	5.3 7.5	23.74 25.06	5.2 8.0	_	
Not able to be leveled	19.46	9.1	20.15	9.6	_	_
Professional specialty and technical	23.62	4.2	23.07	2.9	24.58	8.8
Professional specialty5	23.95 17.89	4.0 13.1	23.52	2.6	24.67	8.7
7	21.52	4.5	21.33	6.7		_
8	25.99	5.7	24.22	5.9	_	_
9	24.43	7.5	24.81	8.1	_	_
Not able to be leveled Natural scientists	21.74	7.1 –	23.04	8.2	_ _	-
Health related	27.32	8.4	25.36	4.3	_	_
7	21.71	6.7	21.71	6.7	_	-
8	25.14	1.9	25.14	1.9	_	-
9	26.72	5.7	26.72	5.7	_	-
Registered nurses	25.01	4.2	25.01	4.2	_	-
8	25.54	3.5	25.54	3.5	_	-
Teachers, college and university	20.39	15.2	-	_	_	_
Teachers, except college and university	20.45	3.8	15.31	23.9	20.91	3.5
5 7	16.53 21.32	3.8 6.6	_	_	_	
Elementary school teachers	27.46	5.9	_	_	_	-
Teachers, n.e.c.	12.82	15.8	_	_	_	_
Substitute teachers	14.09	8.9	_	_	14.09	8.9
Librarians, archivists, and curators	_	_	_	_	_	_
Social scientists and urban planners	-	_	_	-	_	-
Social, recreation, and religious workers	_	_	-	_	_	_
professionals, n.e.c.	22.53	11.4	23.52	11.3	_	-
Not able to be leveled	20.57	10.8	-		_	_
Technical	14.68	3.8	14.22	.9	_	_
Executive, administrative, and managerial Executives, administrators, and managers	_		- -	_ _	- -	_
Sales	0.00	F 4	0.05	F 4		
1	8.92 7.37	5.1 3.3	8.95 7.37	5.1 3.4	_	-
3	10.30	12.9	10.30	12.9	_	-
4	13.18	8.7	13.18	8.7	_	_
Cashiers	8.85	9.9	8.89	10.2	_	-
Cashers						

Table 4-3. Selected occupations¹ and levels,² part-time workers:³ Mean hourly earnings,⁴ private industry and State and local government, National Compensation Survey, Denver-Boulder-Greeley, CO, June 2002 — Continued

I	To	otal	I Private industry I			ate and local government	
Occupation and level	Mean	Relative error ⁵ (percent)	Mean	Relative error ⁵ (percent)	Mean	Relative error ⁵ (percen	
White collar –Continued							
Administrative support, including clerical	\$11.44	3.2	\$11.74	4.2	\$10.18	3.8	
1	9.11	6.2	_	_	_	-	
2	10.09	4.2	10.96	6.5	_	_	
3	11.42	5.8	11.52	6.2	_	_	
4	12.47	4.0	12.40	4.2	13.13	10.9	
5	13.34	2.5			_	_	
Secretaries	13.32	1.8	13.42	1.9	_	_	
Transportation ticket and reservation agents	16.56	6.4	17.24	5.7	_	_	
Receptionists	10.22	5.9	-	- 24	_	_	
General office clerks	11.33	3.2	11.04	3.1	- 0.06		
Teachers' aides	9.27	.8	_	_	9.26	.8	
Blue collar	9.46	4.2	9.27	4.1	11.63	12.5	
1	7.79	5.0	7.80	5.0	_	_	
2	9.02	10.0	9.00	10.0	_	_	
3	11.49	7.1	-	_	10.61	11.1	
Precision production, craft, and repair	_	_	_	_	_	_	
Machine operators, assemblers, and inspectors	_	_	_	_	_	_	
Transportation and material maying	0 00	16.2	7 11	11.5	12.00	20	
Transportation and material moving	8.80 12.08	16.2 9.6	7.11	11.5	13.00	3.8	
Bus drivers	13.00	3.8	_	_	13.00	3.8	
Handley and most design below and laborer	9.13						
Handlers, equipment cleaners, neibers, and laborers i		2.4	9.22	2.2	_	_	
Handlers, equipment cleaners, helpers, and laborers					_ _	_	
1	7.92 8.06	2.4 5.0 4.7	9.22 7.94 8.14	2.2 4.9 4.7	- - -	- - -	
1Stock handlers and baggers	7.92	5.0	7.94	4.9		- - -	
1	7.92 8.06	5.0 4.7	7.94 8.14	4.9 4.7	_	- - - -	
1 Stock handlers and baggers 1 Laborers, except construction, n.e.c.	7.92 8.06 7.66 10.06	5.0 4.7 1.7 10.6	7.94 8.14 7.66 10.06	4.9 4.7 1.7 10.6	- - -	- - - -	
1 Stock handlers and baggers 1 Laborers, except construction, n.e.c.	7.92 8.06 7.66	5.0 4.7 1.7	7.94 8.14 7.66	4.9 4.7 1.7	- -	- - - - -	
1	7.92 8.06 7.66 10.06	5.0 4.7 1.7 10.6 7.0	7.94 8.14 7.66 10.06	4.9 4.7 1.7 10.6 8.0	- - - 8.39	- - - -	
Stock handlers and baggers 1 Laborers, except construction, n.e.c. Service 1	7.92 8.06 7.66 10.06 6.80 5.36	5.0 4.7 1.7 10.6 7.0 10.0	7.94 8.14 7.66 10.06 6.56 5.28	4.9 4.7 1.7 10.6 8.0 10.3	- - - 8.39 -	- - - -	
Service 1	7.92 8.06 7.66 10.06 6.80 5.36 7.88	5.0 4.7 1.7 10.6 7.0 10.0 11.0	7.94 8.14 7.66 10.06 6.56 5.28 7.42	4.9 4.7 1.7 10.6 8.0 10.3 20.8	- - - 8.39 -	- - - -	
Service 1 2 3 3	7.92 8.06 7.66 10.06 6.80 5.36 7.88 8.01	5.0 4.7 1.7 10.6 7.0 10.0 11.0 15.7	7.94 8.14 7.66 10.06 6.56 5.28 7.42 7.91	4.9 4.7 1.7 10.6 8.0 10.3 20.8 16.2	- - 8.39 - -	- - - -	
Service 1	7.92 8.06 7.66 10.06 6.80 5.36 7.88 8.01 11.53 - 5.93	5.0 4.7 1.7 10.6 7.0 10.0 11.0 15.7 1.3 -	7.94 8.14 7.66 10.06 6.56 5.28 7.42 7.91 11.53	4.9 4.7 1.7 10.6 8.0 10.3 20.8 16.2 1.3 —	- - 8.39 - - -	- - - -	
Service 1	7.92 8.06 7.66 10.06 6.80 5.36 7.88 8.01 11.53 - 5.93 4.89	5.0 4.7 1.7 10.6 7.0 10.0 11.0 15.7 1.3 - 13.9 20.1	7.94 8.14 7.66 10.06 6.56 5.28 7.42 7.91 11.53 - 5.45 4.80	4.9 4.7 1.7 10.6 8.0 10.3 20.8 16.2 1.3 - 17.0 21.1	- - 8.39 - - - -	- - - - .9 - - -	
1	7.92 8.06 7.66 10.06 6.80 5.36 7.88 8.01 11.53 - 5.93 4.89 7.40	5.0 4.7 1.7 10.6 7.0 10.0 11.0 15.7 1.3 - 13.9 20.1 15.2	7.94 8.14 7.66 10.06 6.56 5.28 7.42 7.91 11.53 - 5.45 4.80 6.01	4.9 4.7 1.7 10.6 8.0 10.3 20.8 16.2 1.3 - 17.0 21.1 30.0	8.39 - - - - - - 8.38 - -	- - - - .9 - - -	
Service 1 2 3 4 Protective service Food service 1 1 2 Waiters, waitresses, and bargers 1 2 Waiters, waitresses, and bartenders	7.92 8.06 7.66 10.06 6.80 5.36 7.88 8.01 11.53 - 5.93 4.89 7.40 3.95	5.0 4.7 1.7 10.6 7.0 10.0 11.0 15.7 1.3 - 13.9 20.1 15.2 25.5	7.94 8.14 7.66 10.06 6.56 5.28 7.42 7.91 11.53 - 5.45 4.80 6.01 3.95	4.9 4.7 1.7 10.6 8.0 10.3 20.8 16.2 1.3 - 17.0 21.1 30.0 25.5	8.39 - - - - - - 8.38 - -	- - - - .9 - - -	
Stock handlers and baggers 1	7.92 8.06 7.66 10.06 6.80 5.36 7.88 8.01 11.53 - 5.93 4.89 7.40 3.95 3.55	5.0 4.7 1.7 10.6 7.0 10.0 11.0 15.7 1.3 - 13.9 20.1 15.2 25.5 25.4	7.94 8.14 7.66 10.06 6.56 5.28 7.42 7.91 11.53 - 5.45 4.80 6.01 3.95 3.55	4.9 4.7 1.7 10.6 8.0 10.3 20.8 16.2 1.3 - 17.0 21.1 30.0 25.5 25.4	- - 8.39 - - - - 8.38 - -	.9	
Service 1 2 3 4 Protective service Food service 1 2 Waiters, waitresses, and bartenders 1 Waiters and waitresses	7.92 8.06 7.66 10.06 6.80 5.36 7.88 8.01 11.53 - 5.93 4.89 7.40 3.95 3.55 3.62	5.0 4.7 1.7 10.6 7.0 10.0 11.0 15.7 1.3 - 13.9 20.1 15.2 25.5 25.4 29.1	7.94 8.14 7.66 10.06 6.56 5.28 7.42 7.91 11.53 - 5.45 4.80 6.01 3.95 3.55 3.62	4.9 4.7 1.7 10.6 8.0 10.3 20.8 16.2 1.3 - 17.0 21.1 30.0 25.5 25.4 29.1	8.39 - - - - - 8.38 - - -	.9	
1	7.92 8.06 7.66 10.06 6.80 5.36 7.88 8.01 11.53 - 5.93 4.89 7.40 3.95 3.55 3.62 7.58	5.0 4.7 1.7 10.6 7.0 10.0 11.0 15.7 1.3 - 13.9 20.1 15.2 25.5 25.4 29.1 6.8	7.94 8.14 7.66 10.06 6.56 5.28 7.42 7.91 11.53 - 5.45 4.80 6.01 3.95 3.55 3.62 7.23	4.9 4.7 1.7 10.6 8.0 10.3 20.8 16.2 1.3 - 17.0 21.1 30.0 25.5 25.4 29.1 7.9	- - 8.39 - - - - 8.38 - -	.9	
1	7.92 8.06 7.66 10.06 6.80 5.36 7.88 8.01 11.53 - 5.93 4.89 7.40 3.95 3.55 3.62 7.58 6.50	5.0 4.7 1.7 10.6 7.0 10.0 11.0 15.7 1.3 - 13.9 20.1 15.2 25.5 25.4 29.1 6.8 2.9	7.94 8.14 7.66 10.06 6.56 5.28 7.42 7.91 11.53 - 5.45 4.80 6.01 3.95 3.55 3.62	4.9 4.7 1.7 10.6 8.0 10.3 20.8 16.2 1.3 - 17.0 21.1 30.0 25.5 25.4 29.1 7.9 3.1	8.39 - - - - - 8.38 - - -	.9	
1 Stock handlers and baggers 1 Laborers, except construction, n.e.c. Service 1 2 3 4 4 Protective service Food service 1 2 Waiters, waitresses, and bartenders 1 Waiters and waitresses Other food service 1 1 2 2 3 3 4 3 4 3 4 3 4 3 4 4 3 5 5 5 5 5 5 5	7.92 8.06 7.66 10.06 6.80 5.36 7.88 8.01 11.53 - 5.93 4.89 7.40 3.95 3.55 3.62 7.58 6.50 8.21	5.0 4.7 1.7 10.6 7.0 10.0 11.0 15.7 1.3 - 13.9 20.1 15.2 25.5 25.4 29.1 6.8 2.9 2.0	7.94 8.14 7.66 10.06 6.56 5.28 7.42 7.91 11.53 - 5.45 4.80 6.01 3.95 3.55 3.62 7.23 6.39	4.9 4.7 1.7 10.6 8.0 10.3 20.8 16.2 1.3 - 17.0 21.1 30.0 25.5 25.4 29.1 7.9 3.1	8.39 - - - - - 8.38 - - -	.9	
1	7.92 8.06 7.66 10.06 6.80 5.36 7.88 8.01 11.53 - 5.93 4.89 7.40 3.95 3.55 3.62 7.58 6.50 8.21 7.48	5.0 4.7 1.7 10.6 7.0 10.0 11.0 15.7 1.3 - 13.9 20.1 15.2 25.5 25.4 29.1 6.8 2.9 2.0 4.1	7.94 8.14 7.66 10.06 6.56 5.28 7.42 7.91 11.53 - 5.45 4.80 6.01 3.95 3.55 3.62 7.23 6.39 - 7.48	4.9 4.7 1.7 10.6 8.0 10.3 20.8 16.2 1.3 - 17.0 21.1 30.0 25.5 25.4 29.1 7.9 3.1 - 4.1	8.39 - - - - - 8.38 - - -	.9	
Stock handlers and baggers 1	7.92 8.06 7.66 10.06 6.80 5.36 7.88 8.01 11.53 - 5.93 4.89 7.40 3.95 3.55 3.62 7.58 6.50 8.21 7.48 7.08	5.0 4.7 1.7 10.6 7.0 10.0 11.0 15.7 13.9 20.1 15.2 25.5 25.4 29.1 6.8 2.9 2.0 4.1 7.1	7.94 8.14 7.66 10.06 6.56 5.28 7.42 7.91 11.53 - 5.45 4.80 6.01 3.95 3.55 3.62 7.23 6.39	4.9 4.7 1.7 10.6 8.0 10.3 20.8 16.2 1.3 - 17.0 21.1 30.0 25.5 25.4 29.1 7.9 3.1 - 4.1 3.8	8.39 - - - - - 8.38 - - -	.9	
Stock handlers and baggers 1	7.92 8.06 7.66 10.06 6.80 5.36 7.88 8.01 11.53 - 5.93 4.89 7.40 3.95 3.55 3.62 7.58 6.50 8.21 7.48 7.08 6.34	5.0 4.7 1.7 10.6 7.0 10.0 11.0 15.7 13.9 20.1 15.2 25.5 25.4 29.1 6.8 2.9 2.0 4.1 7.1 3.9	7.94 8.14 7.66 10.06 6.56 5.28 7.42 7.91 11.53 - 5.45 4.80 6.01 3.95 3.55 3.62 7.23 6.39 - 7.48 6.27	4.9 4.7 1.7 10.6 8.0 10.3 20.8 16.2 17.0 21.1 30.0 25.5 25.4 29.1 7.9 3.1 4.1 3.8	8.39 - - - - - 8.38 - - -	.9	
1 Stock handlers and baggers 1 Laborers, except construction, n.e.c. Service 1 2 3 4 4 Protective service Food service 1 2 2 Sample Service Food service 1 1 2 Sample Service Food service 1 1 Sample Service 1 1 Sample Service 1 1 Sample Service Ser	7.92 8.06 7.66 10.06 6.80 5.36 7.88 8.01 11.53 - 5.93 4.89 7.40 3.95 3.55 3.62 7.58 6.50 8.21 7.48 7.48 7.48 7.48 7.48	5.0 4.7 1.7 10.6 7.0 10.0 11.0 15.7 1.3 - 13.9 20.1 15.2 25.5 25.4 29.1 6.8 2.9 2.0 4.1 7.1 3.9 1.4	7.94 8.14 7.66 10.06 6.56 5.28 7.42 7.91 11.53 - 5.45 4.80 6.01 3.95 3.55 3.62 7.23 6.39 - 7.48 6.27 -	4.9 4.7 1.7 10.6 8.0 10.3 20.8 16.2 1.3 - 17.0 21.1 30.0 25.5 25.4 29.1 7.9 3.1 - 4.1 3.8 - 1.4	8.39 8.38 8.38 8.38	.9	
Stock handlers and baggers 1	7.92 8.06 7.66 10.06 6.80 5.36 7.88 8.01 11.53 - 5.93 4.89 7.40 3.95 3.55 3.62 7.58 6.50 8.21 7.48 7.08 6.34	5.0 4.7 1.7 10.6 7.0 10.0 11.0 15.7 13.9 20.1 15.2 25.5 25.4 29.1 6.8 2.9 2.0 4.1 7.1 3.9	7.94 8.14 7.66 10.06 6.56 5.28 7.42 7.91 11.53 - 5.45 4.80 6.01 3.95 3.55 3.62 7.23 6.39 - 7.48 6.27	4.9 4.7 1.7 10.6 8.0 10.3 20.8 16.2 17.0 21.1 30.0 25.5 25.4 29.1 7.9 3.1 4.1 3.8	8.39 - - - - - 8.38 - - -	.9	

Table 4-3. Selected occupations¹ and levels,² part-time workers:³ Mean hourly earnings,⁴ private industry and State and local government, National Compensation Survey, Denver-Boulder-Greeley, CO, June 2002 — Continued

	Тс	otal	Private	industry		nd local rnment
Occupation and level	Mean	Relative error ⁵ (percent)	Mean	Relative error ⁵ (percent)	Mean	Relative error ⁵ (percent)
Service –Continued Personal service	\$7.48 7.43 6.87	8.6 5.5 5.3	\$7.45 - 6.79	8.6 - 4.1	- - -	- - -

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

⁴ 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, 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.
⁵ The relative standard error (RSE) is the standard error expressed as a

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 appendix A.

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.

information.

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 appendixes C and D for more information.

environment, etc. Points are assigned based on the occupation's raink within each factor. The points are summed to determine the overall level of the occupation. See appendixes C and D for more information.

3 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.

Table 5-1. Selected worker characteristics: Mean hourly earnings¹ by occupational group,² National Compensation Survey, Denver-Boulder-Greeley, CO, June 2002

	Private industry and State and local government								
Occupational group	Full-time workers ³	Part-time workers ³	Union ⁴	Nonunion ⁴	Time ⁵	Incentive ⁵			
			N	lean					
All occupations	\$21.72 21.54	\$11.44 11.92	\$21.85 22.40	\$20.63 20.44	\$20.49 20.79	\$27.70 17.95			
White collar	25.33 25.59	14.33 16.58	26.36 28.64	24.29 24.60	24.22 25.13	29.12 -			
Professional specialty and technical	31.50 32.23 27.49 31.50	23.62 23.95 14.68	33.87 28.83 - -	30.55 32.33 21.66 31.43	31.36 32.07 27.33 31.51	- - -			
Sales Administrative support, including clerical	23.66 14.65	8.92 11.44	14.73 15.82	22.39 14.20	16.02 14.34	31.22			
Blue collar Precision production, craft, and repair Machine operators, assemblers, and inspectors Transportation and material moving Handlers, equipment cleaners, helpers, and laborers	15.81 20.44 12.45 15.29 11.98	9.46 - - 8.80 9.13	18.80 21.26 11.78 22.44 13.97	13.66 19.26 12.56 12.34 10.54	15.12 19.72 12.36 14.95 11.44	20.79 - - - -			
Service	13.13	6.80	15.73	11.52	12.01	-			
			Relative er	ror ⁶ (percent)					
All occupations	3.2 2.7	3.6 4.0	2.0 1.9	3.2 2.6	2.4 2.4	11.6 22.2			
White collar	4.0 3.8	4.5 5.5	4.3 5.3	3.7 3.4	3.2 3.3	15.3 -			
Professional specialty and technical Professional specialty Technical Executive, administrative, and managerial	3.1 3.7 6.4 2.9 17.1	4.2 4.0 3.8 – 5.1	5.0 2.9 - - .2	3.0 3.5 6.0 2.9 16.7	2.9 3.3 6.4 2.9 5.6	- - - - 20.4			
Sales Administrative support, including clerical	2.1	3.2	6.0	2.1	1.8	-			
Blue collar Precision production, craft, and repair Machine operators, assemblers, and inspectors Transportation and material moving Handlers, equipment cleaners, helpers, and laborers	4.5 4.6 5.0 10.9 5.2	4.2 - - 16.2 2.4	8.3 7.0 7.5 11.1 3.8	3.7 3.8 5.2 7.1 4.3	4.7 5.1 4.9 11.3 4.2	17.7 - - - -			
Service	6.6	7.0	13.2	4.3	5.5	_			

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, 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 A classification system including about 480 individual occupations is used to cover all workers in the civilian economy. See appendix B for more information.

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

information. 3 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.

⁴ Union workers are those whose wages are determined through

Onlon workers are those whose wages are determined unlocal collective bargaining.

5 Time workers' wages are based solely on an 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 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 appendix

Table 5-2. Major industry division: Mean hourly earnings1 by occupational group,2 private industry, National Compensation Survey, Denver-Boulder-Greeley, CO, June 2002

				Fu	II-time an	d part-tin	ne workers			
		Good	s-produc	ing indus	stries ³		Service-	producing in	dustries ⁴	
Occupational group	All private industries	Total	Mining	Con- struc- tion	Manu- factur- ing	Total	Transport- ation and public util- ities	Wholesale and retail trade	Finance, insurance, and real estate	Serv- ices
						Mean				
All occupations	\$19.68 19.45	\$22.47 22.02	- -	_ _	\$22.42 21.85	\$19.00 18.73	\$22.66 23.15	\$14.81 13.07	_ _	\$20.50 20.48
White collar	23.40 23.83	30.80 30.20	- -	_ _	30.57 29.85	22.12 22.50	24.86 26.11	18.29 17.70	_ _	23.64 23.77
Professional specialty and technical	30.10 30.39	32.69 34.60	- - -	_ _	32.21 34.19	29.37 29.17	58.97 - -	18.81 18.66	_ _	28.19 29.66
Technical Executive, administrative, and managerial Sales Administrative support, including clerical	28.63 31.04 21.47 14.04	21.75 36.93 43.76 15.62	_ _ _	- - -	21.80 36.43 44.96 15.36	30.31 29.11 20.65 13.89	26.93 15.90 15.36	28.63 18.59 14.00	_ _ _	20.84 31.22 20.98 13.37
Blue collar Precision production, craft, and repair	15.01 20.08	15.10 19.31	_ _ _	_ _ _	13.78 16.62	14.95 20.81	19.65 27.57	13.29 19.28	_	13.46
Machine operators, assemblers, and inspectors Transportation and material moving Handlers, equipment cleaners, helpers, and	12.36 14.43	12.69 14.16	_ _	_ _	12.69 14.38	10.83 14.46	- 19.22	10.06 12.23	_ _ _	8.34
laborers	11.26	10.99	-	-	12.05	11.35	14.97	10.18	-	9.24
Service	9.21	_	_	-	_	9.19	_	6.62	_	9.66
					Relative	e error ⁵ (_l	percent)		T	
All occupations	3.5 2.9	4.2 3.6	- -	- -	5.3 4.5	4.3 3.5	6.5 7.9	12.2 5.1	_ _	5.3 5.6
White collar	4.4 4.3	5.0 5.0	- -	- -	5.5 5.5	5.0 4.8	7.2 9.1	15.6 5.0	_ _	7.4 7.6
Professional specialty and technical Professional specialty Technical	4.3 5.2 7.5	5.5 5.3 5.1	- - -	_ _ _	5.4 5.0 5.2	5.3 6.7 8.7	20.9 - -	27.9 29.1	_ _ _	5.9 7.3 10.8
Executive, administrative, and managerial	3.7 15.5 2.1	4.2 14.4 2.0	- - -	- - -	4.1 13.1 2.2	4.2 16.7 2.3	9.9 22.7 7.4	10.4 22.7 9.3	_ _ _	5.2 11.3 3.0
Blue collar	5.2 5.3	4.0 9.4	- -	_ _	3.4 7.9	8.1 5.7	23.1 3.8	5.6 6.5	_ _	21.7
Machine operators, assemblers, and inspectors Transportation and material moving Handlers, equipment cleaners, helpers, and laborers	4.9 13.1	4.9 7.2	_ _	_ _	4.9 8.3	15.4 14.8	35.7	15.6 8.9		2.6
Service	4.4 4.2	11.6	_	_	5.8	4.6 4.2	3.2	4.0 2.6	_	4.3

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, 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 A classification system including about 480 individual occupations is used to cover all workers in the civilian economy. See appendix B for more information.
³ Goods-producing industries include mining, construction, and manufacturing.

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

⁴ Service-producing industries include transportation and public utilities; wholesale and retail trade; finance, insurance, and real estate; and services.
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 appendix A.

Table 5-3. Establishment employment size: Mean hourly earnings1 by occupational group,2 private industry, National Compensation Survey, Denver-Boulder-Greeley, CO, June 2002

<u> </u>		Full-time	and part-time	e workers			
				workers or r	more		
All excluding sales White collar White-collar excluding sales Professional specialty and technical Professional specialty Technical Executive, administrative, and managerial Sales Administrative support, including clerical Blue collar Precision production, craft, and repair Machine operators, assemblers, and inspectors Transportation and material moving Handlers, equipment cleaners, helpers, and laborers Service All occupations All excluding sales White collar White-collar excluding sales Professional specialty and technical Professional specialty Technical	All private industry workers	50 - 99 workers ³	Total	100 - 499 workers	500 workers or more		
			Mean				
All occupations All excluding sales	\$19.68	\$18.32	\$20.11	\$17.65	\$23.22		
	19.45	17.27	20.12	17.01	23.57		
White collar	23.40	23.58	23.35	21.03	25.81		
	23.83	23.04	24.03	21.06	26.49		
Professional specialty and technical	30.10	29.41	30.21	26.63	32.13		
	30.39	31.39	30.24	27.27	32.01		
	28.63	22.01	30.02	21.17	32.63		
	31.04	32.85	30.33	29.86	30.84		
	21.47	25.35	20.05	20.95	16.11		
	14.04	13.69	14.15	13.50	14.93		
Blue collar	20.08 12.36	14.09 18.74 13.97 13.91 10.05	15.34 20.45 11.80 14.68 11.75	13.89 19.86 11.47 11.43 10.72	17.77 21.29 11.99 27.22 14.35		
	Relative error ⁴ (percent)						
All occupations All excluding sales	3.5	7.0	3.7	5.4	4.1		
	2.9	5.1	3.5	4.8	3.7		
White collar	4.4	6.1	5.0	6.6	5.7		
	4.3	4.6	5.1	6.1	4.9		
Professional specialty and technical	4.3	4.4	4.6	6.7	4.4		
	5.2	4.6	5.7	7.9	5.1		
	7.5	5.1	8.4	8.7	9.1		
	3.7	8.0	4.4	7.9	6.9		
	15.5	21.0	20.2	23.6	15.2		
	2.1	6.1	2.3	2.8	3.5		
Precision production, craft, and repair	5.2	5.4	7.4	8.0	8.9		
	5.3	3.1	6.0	8.8	7.9		
	4.9	5.6	4.3	5.7	5.2		
	13.1	7.8	19.3	10.9	14.6		
	4.4	8.7	4.3	3.4	10.2		
Service	4.2	5.9	4.8	2.1	10.2		

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, 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 A classification system including about 480 individual occupations is used to cover all workers in the civilian economy. See appendix B for more information.

3 Establishments classified with 50-99 workers may contain

establishments with fewer than 50 due to staff reductions between

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

survey sampling and collection.

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 appendix A.

Table 6-1. Hourly wage percentiles for establishment jobs, 1 all workers: 2 Selected occupations, all industries, National Compensation Survey, Denver-Boulder-Greeley, CO, June 2002

Occupation ³	10	25	Median 50	75	90
	\$8.60	\$11.28	\$16.98	\$25.95	\$37.34
All excluding sales	9.00	11.50	17.25	26.26	37.00
Vhite collar	10.58	14.00	20.12	30.53	42.78
White collar excluding sales	11.00	14.57	20.94	31.42	42.68
Professional specialty and technical	17.00	21.14	27.78	36.65	45.91
Professional specialty	18.24	22.48	29.13	37.92	46.43
Engineers, architects, and surveyors	23.51	26.67	32.89	39.84	50.48
Civil engineers	25.25	28.90	34.16	40.06	47.00
Electrical and electronic engineers	21.69 19.75	25.04 26.59	32.24 32.91	39.26 39.12	45.69 46.82
Mathematical and computer scientists Computer systems analysts and scientists	24.52	28.84	34.52	40.87	48.80
Operations and systems researchers and	24.02	20.04	34.32	40.07	40.00
analysts	19.75	19.75	24.21	28.64	36.06
Natural scientists	18.77	22.48	36.11	45.91	49.74
Health related	19.10	21.99	25.80	29.76	37.93
Registered nurses	19.04	21.58	25.00	28.36	30.00
Pharmacists	36.01	36.40	39.34	41.53	41.86
_ Respiratory therapists	17.59	18.11	20.93	23.53	25.29
Teachers, college and university	22.12	29.90	40.87	59.57	88.35
Health specialities teachers	30.62	37.22	54.28	72.10	91.43
Other post-secondary teachers	19.99	19.99	22.50	32.77	45.84
Teachers, except college and university	18.77	21.86	27.20	35.13	41.42
Elementary school teachers	20.77	22.36	28.06 29.24	35.35	41.85
Secondary school teachers Teachers, n.e.c.	21.69 7.25	23.14 7.93	29.24 15.00	35.95 21.03	40.78 23.63
Substitute teachers	10.00	10.00	12.86	18.96	18.96
Vocational and educational counselors	12.18	20.67	21.64	24.04	44.74
Librarians, archivists, and curators	-		_	_	
Social scientists and urban planners	15.16	16.00	18.71	19.00	40.32
Social, recreation, and religious workers	10.15	12.02	17.41	22.93	26.34
Social workers	10.00	12.02	17.80	24.10	26.34
Writers, authors, entertainers, athletes, and					
professionals, n.e.c.	12.12	18.17	26.90	32.73	51.00
Designers	8.65	10.62	14.27	26.75	34.50
Editors and reporters	26.18	26.70	27.35	32.73	37.43
Athletes	12.54	24.04	24.04	64.90	96.15
Professional, n.e.c.	18.01	23.05	28.20	31.16	31.16
Technical Clinical laboratory technologists and technicians	13.00 10.79	16.73 12.50	20.75 17.13	27.00 20.75	33.51 20.85
Radiological technicians	17.00	20.04	21.98	25.06	31.45
Licensed practical nurses	14.21	16.50	17.63	18.31	19.44
Health technologists and technicians, n.e.c	10.28	11.77	13.44	19.48	20.30
Electrical and electronic technicians	16.34	18.56	20.45	26.63	27.50
Engineering technicians, n.e.c.	17.29	21.56	25.29	31.07	31.07
Computer programmers	24.71	25.00	32.93	34.66	40.87
Executive, administrative, and managerial	16.96	20.30	28.13	38.94	52.79
Executives, administrators, and managers	20.07	27.26	34.08	47.20	57.69
Administrators and officials, public administration	29.98	33.72	34.39	45.02	51.51
Financial managers	23.97	27.26	35.92	43.59	54.27
Personnel and labor relations managers	15.87	20.30	31.97	46.11	52.79
Managers, marketing, advertising, and public					
relations	16.00	27.76	40.55	57.69	69.71
Administrators, education and related fields	17.37	26.51	36.05	46.22	55.01
Managers, medicine and health	27.68	27.68	33.30	42.15	52.88
Managers and administrators, n.e.c.	19.08	25.48	33.73	51.77	59.04
Management related	15.53	18.00	21.50	26.60	32.95
Accountants and auditors Other financial officers	16.88 14.42	19.10 18.08	21.50 21.64	26.29	33.13 32.59
Management analysts	27.30	28.13	30.28	29.47 35.19	32.59
Personnel, training, and labor relations	21.30	20.13	30.20	55.19	30.07
specialists	17.99	18.00	19.95	25.64	30.83
OPOGICIIO	16.89	16.95	18.53	24.77	25.94
Purchasing agents and buvers in e.c.	. 5.55				27.05
Purchasing agents and buyers, n.e.c	13.38	16.00	19.39	21.88	27.00
Management related, n.e.c.					
	13.38 7.73 15.81	9.50 16.74	15.36 24.28	23.46 46.71	46.39 53.85

Table 6-1. Hourly wage percentiles for establishment jobs, 1 all workers: 2 Selected occupations, all industries, National Compensation Survey, Denver-Boulder-Greeley, CO, June 2002 — Continued

Occupation ³	10	25	Median 50	75	90
White collar -Continued					
Sales -Continued					
Sales representatives, mining, manufacturing,	\$13.79	\$20.F6	\$29.45	#62.20	¢07.4
and wholesale Sales workers, other commodities	7.78	\$20.56 8.50	10.80	\$63.29 13.27	\$87.40
Cashiers	6.75	7.75	9.11	13.34	15.30
Administrative support, including clerical	10.00	11.10	13.61	16.70	19.9
Supervisors, general office	15.12	16.06	18.99	22.85	23.9
Supervisors, financial records processing	16.63	19.58	21.33	22.33	31.8
Computer operators	11.50	17.52	19.29	19.29	21.3
Secretaries	11.85	12.50	14.33	16.83	18.8
Interviewers	10.49	11.51	12.16	12.61	13.4
Transportation ticket and reservation agents Receptionists	9.69 8.60	12.36 10.00	19.06 11.67	21.78 12.75	24.40 13.18
Information clerks, n.e.c.	9.75	10.40	11.56	13.10	14.00
Order clerks	9.99	10.13	12.75	14.60	17.0
Personnel clerks, except payroll and timekeeping	13.75	14.03	14.03	18.44	18.7
Records clerks, n.e.c.	11.80	13.36	14.44	17.74	17.79
Bookkeepers, accounting and auditing clerks	11.00	12.58	14.35	15.50	16.80
Dispatchers	11.44	14.81	15.85	16.95	21.10
Traffic, shipping and receiving clerks	10.39	12.44	15.04	16.85	17.2
Stock and inventory clerks	10.60	12.60	15.06	19.62	20.5
Investigators and adjusters, except insurance General office clerks	11.00 10.34	11.00 11.00	12.91 12.82	16.03 15.87	18.8° 18.5°
Data entry keyers	9.87	10.25	11.00	11.53	16.5
Teachers' aides	8.17	8.48	9.42	10.67	11.8
Administrative support, n.e.c.	10.00	11.00	12.74	17.17	20.9
Blue collar	8.35	10.00	13.61	18.66	24.4
Precision production, craft, and repair	11.00	15.50	19.50	24.50	27.7
Supervisors, mechanics and repairers	19.26	20.30	28.88	34.93	34.93
Bus, truck, and stationary engine mechanics	15.60	18.00	18.66	21.22	23.5
Industrial machinery repairers	17.05	19.20	20.85	22.53	24.7
Mechanics and repairers, n.e.c.	15.40	18.18	20.47	24.28	27.7
Electrical and electronic equipment assemblers Butchers and meat cutters	7.87 10.20	8.86 11.20	12.34 17.05	20.23 17.48	22.0 17.5
			40.00	40.0=	
Machine operators, assemblers, and inspectors	8.02	9.61	12.00	13.97	17.7
Miscellaneous machine operators, n.e.c	8.00 9.20	9.50 11.07	10.50 12.97	12.50 13.40	15.7 14.0
Production inspectors, checkers and examiners	9.20	10.78	13.50	14.75	19.6
Transportation and material moving	8.50	10.00	13.45	17.54	22.50
Truck drivers	10.00	10.50	14.50	17.54	22.5
Bus drivers	12.10	13.44	15.19	17.92	17.9
Grader, dozer, and scrapper operators	10.00	13.74	17.09	18.77	18.83
Industrial truck and tractor equipment operators	10.00	10.50	12.90	14.21	15.7
Handlers, equipment cleaners, helpers, and laborers	7.03	8.50	10.25	13.20	16.99
Groundskeepers and gardeners, except farm	8.00	8.00	12.08	16.06	18.8
Stock handlers and baggers	7.11	8.00	9.85	11.22	13.40
Freight, stock, and material handlers, n.e.c	8.50	9.00	12.35	16.92	20.4
Hand packers and packagers	5.50	6.70	8.00	13.20	15.5
Laborers, except construction, n.e.c.	7.75	9.50	10.20	11.81	15.2
Service	5.40	7.75	10.00	13.72	24.5
Protective service	13.72	20.84	24.88	27.58	30.3
Police and detectives, public service Sheriffs, bailiffs, and other law enforcement	22.03	26.19	27.42	28.66	30.4
officers	14.86	19.04	21.83	25.32	26.6
Protective service, n.e.c.	7.75	8.72	9.97	10.47	10.8
Food service	2.13	5.40	7.50	8.61	11.5
Waiters, waitresses, and bartenders	2.13	2.13	3.94	7.75	8.63
Waiters and waitresses	2.13	2.13	2.13	7.47	8.63
Waiters'/Waitresses' assistants	2.13	5.50	6.34	8.27	11.5

Table 6-1. Hourly wage percentiles for establishment jobs, 1 all workers: 2 Selected occupations, all industries, National Compensation Survey, Denver-Boulder-Greeley, CO, June 2002 — Continued

Occupation ³	10	25	Median 50	75	90
Service –Continued Food service –Continued Other food service Supervisors, food preparation and service Cooks Food counter, fountain, and related Kitchen workers, food preparation Food preparation, n.e.c. Health service Health aides, except nursing Nursing aides, orderlies and attendants Cleaning and building service Maids and housemen Janitors and cleaners Personal service Early childhood teachers' assistants Child care workers, n.e.c. Service, n.e.c.	\$5.50 7.25 8.00 4.00 7.25 5.40 9.00 8.00 9.31 7.50 7.00 8.60 6.00 5.15 7.43	\$6.80 8.47 8.00 4.50 8.00 6.00 10.00 8.40 10.01 8.40 7.25 9.45 7.40 6.00 7.50 8.00	\$8.00 13.50 10.00 6.75 9.50 7.00 11.44 10.47 11.36 10.00 7.75 10.50 9.11 7.00 8.28 9.25	\$9.82 16.98 11.50 7.75 12.82 8.00 13.50 12.38 13.26 12.32 8.38 12.39 12.48 8.85 12.48 9.54	\$13.04 17.79 14.00 8.50 13.04 8.63 14.93 14.97 14.26 13.79 9.40 15.00 32.01 10.67 13.61 9.75

¹ Percentiles designate position in the earnings distribution and are calculated from individual-worker earnings. At the 50th percentile, the median, half of the workers receive the same as or more than the rate shown, and half receive the same as or less than the rate shown. At the 25th percentile, one-fourth of the workers receive the same as or less than the rate shown. At the 75th percentile, one-fourth receive the same as or less than the rate shown. At the 75th percentile, one-fourth receive the same as or more than the rate shown. The 10th and 90th percentiles follow the same logic. Hourly wages are the straight-time wages or salaries paid to employees. They include incentive pay, cost-of-living adjustments, and hazard pay. Excluded are premium pay for overtime, vacations, holidays,

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.

nonproduction bonuses, and tips.

All workers include full-time and part-time workers.

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

Table 6-2. Hourly wage percentiles for establishment jobs, 1 all workers: 2 Selected occupations, private industry, National Compensation Survey, Denver-Boulder-Greeley, CO, June 2002

	Private industry							
Occupation ³	10	25	Median 50	75	90			
	\$8.25	\$10.90	\$15.50	\$24.52	\$35.91			
All excluding sales	8.50	11.00	15.67	24.71	35.29			
White collar	10.08	12.98	18.99	28.85	41.52			
White collar excluding sales	11.00	13.70	19.58	29.80	41.21			
Professional specialty and technical	15.95	20.12	27.14	35.95	44.87			
Professional specialty	17.00	21.91	28.52	37.02	45.58			
Engineers, architects, and surveyors	23.51	26.63	33.07	39.88	50.48			
Civil engineers	25.25	30.12	35.28	40.93	48.52			
Electrical and electronic engineers	21.69	25.04	32.24	39.26	45.69			
Mathematical and computer scientists	19.75	26.44	33.90	39.99	47.18			
Computer systems analysts and scientists	24.11	29.43	35.56	41.76	49.52			
Operations and systems researchers and	40.75	40.75	04.04	00.04	20.00			
analysts	19.75	19.75	24.21	28.64	36.06			
Natural scientists	18.86	22.83	31.00	46.22	52.10			
Health related	19.01	21.97	25.67	29.40	36.30			
Registered nurses	19.04	21.74	25.05	28.40	30.00			
Pharmacists	36.01	36.40	39.34	41.53	41.86			
Respiratory therapists	17.59	18.11	20.93	23.53	25.29			
Teachers, college and university		-	-	-	-			
Teachers, except college and university	7.45	9.15	20.40	23.95	28.24			
Elementary school teachers	13.54	19.33	27.75	32.23	33.34			
Teachers, n.e.c.	7.23	7.45	9.15	21.03	21.03			
Librarians, archivists, and curators	-	-	-	-	-			
Social scientists and urban planners	15.16	16.00	16.04	19.00	21.64			
Social, recreation, and religious workers	9.75	10.50	12.10	17.50	23.43			
Social workers	9.75	10.50	12.02	17.09	23.43			
Writers, authors, entertainers, athletes, and		40.00						
professionals, n.e.c.	10.62	16.83	26.43	29.57	38.46			
Designers	8.65	10.62	14.27	26.75	34.50			
Editors and reporters	26.18	26.70	27.35	32.73	37.43			
Technical	12.26	15.75	20.85	27.00	34.66			
Clinical laboratory technologists and technicians	10.14	11.55	14.51	19.05	21.76			
Radiological technicians	16.85	20.44	21.98	25.06	31.45			
Licensed practical nurses	13.00	15.59	17.07	18.70	20.00			
Health technologists and technicians, n.e.c Electrical and electronic technicians	10.06 16.28	11.29 18.56	12.44 20.07	14.35 25.51	15.87 27.50			
Executive, administrative, and managerial	16.95	19.71	27.46	38.46	55.26			
Executives, administrators, and managers	18.26	25.70	33.30	46.33	58.76			
Financial managers	23.97	27.26	35.92	43.27	45.19			
Personnel and labor relations managers	15.87	20.30	26.46	37.26	46.11			
Managers, marketing, advertising, and public								
relations	16.00	27.76	40.55	57.69	69.71			
Administrators, education and related fields	17.31	19.23	29.53	36.05	41.21			
Managers, medicine and health	27.68	27.68	33.30	33.30	52.88			
Managers and administrators, n.e.c	19.08	25.17	33.73	51.90	59.04			
Management related	15.85	17.99	20.31	26.29	32.95			
Accountants and auditors	16.83	18.88	21.50	26.29	33.92			
Other financial officers	14.09	16.92	20.31	29.80	35.70			
Purchasing agents and buyers, n.e.c	16.89	16.95	18.53	24.77	25.94			
Management related, n.e.c.	13.38	15.52	18.93	21.88	29.10			
Sales	7.75	9.52	15.36	23.31	46.39			
Supervisors, sales	15.81	16.74	24.28	46.71	53.85			
Sales, other business services	10.00	12.91	17.55	20.99	40.38			
Sales representatives, mining, manufacturing,								
and wholesale	13.79	20.56	29.45	63.29	87.46			
Sales workers, other commodities	7.78	8.50	10.80	13.27	20.11			
Cashiers	6.75	7.75	9.11	13.60	15.36			
Administrative support, including clerical	10.00	11.00	13.25	16.27	19.29			
Supervisors, general office	14.99	15.56	17.50	18.99	24.68			
Supervisors, financial records processing	15.05	19.58	21.33	21.75	31.88			
Computer operators	11.00	17.52	19.29	19.29	19.29			
Secretaries	11.85	12.50	14.30	16.83	19.16			
Interviewers	10.49	11.51	12.16	12.61	13.41			

Table 6-2. Hourly wage percentiles for establishment jobs, 1 all workers: 2 Selected occupations, private industry, National Compensation Survey, Denver-Boulder-Greeley, CO, June 2002 — Continued

	Private industry							
Occupation ³	10	25	Median 50	75	90			
White collar –Continued								
Administrative support, including clerical -Continued								
Receptionists	\$8.60	\$10.00	\$11.75	\$12.75	\$13.11			
Information clerks, n.e.c.	9.75	10.40	11.56	13.10	14.00			
Order clerks	9.99	10.13	12.75	14.60	17.02			
Personnel clerks, except payroll and timekeeping	13.75	14.03	14.03	18.44	18.75			
Records clerks, n.e.c.	8.69	11.80	13.50	17.79	19.33			
Bookkeepers, accounting and auditing clerks	11.00	11.85	13.77	14.79	16.61			
Traffic, shipping and receiving clerks	10.39	12.44	15.04	16.85	17.25			
Stock and inventory clerks	10.60 11.00	11.68 11.00	14.45 12.91	15.06 16.03	15.06 18.38			
General office clerks	10.00	11.00	12.00	14.73	18.51			
Data entry keyers	9.87	10.25	11.00	11.53	16.50			
Administrative support, n.e.c.	10.00	10.50	12.50	16.35	20.18			
Blue collar	8.11	10.00	13.00	18.10	24.87			
Precision production, craft, and repair	10.60	15.00	19.18	24.87	28.14			
Supervisors, mechanics and repairers	19.26	20.30	31.01	34.93	34.93			
Industrial machinery repairers	17.05	19.20	20.85	22.53	24.72			
Electrical and electronic equipment assemblers	7.87	8.86	12.34	20.23	22.05			
Butchers and meat cutters	10.20	11.20	17.05	17.48	17.50			
Machine operators, assemblers, and inspectors	8.02	9.61	12.00	13.97	17.70			
Miscellaneous machine operators, n.e.c	8.00	9.50	10.50	12.50	15.71			
Assemblers	9.20	11.07	12.97	13.40	14.00			
Production inspectors, checkers and examiners	9.76	10.78	13.50	14.75	19.67			
Transportation and material moving	8.43	10.00	12.00	16.00	22.50			
Truck driversIndustrial truck and tractor equipment operators	10.00 10.00	10.50 10.50	14.50 12.90	17.54 14.21	22.50 15.75			
Handlers, equipment cleaners, helpers, and laborers Stock handlers and baggers	7.02 7.11	8.50 8.00	10.20 9.85	12.85 11.28	16.85 13.40			
Freight, stock, and material handlers, n.e.c	8.50	9.00	12.35	16.92	20.43			
Hand packers and packagers	5.50	6.70	8.00	13.20	15.51			
Laborers, except construction, n.e.c.	7.75	9.50	10.20	11.81	15.25			
Service	3.53	7.00	8.55	11.04	13.59			
Protective service	-	-	-	_	-			
Food service	2.13	5.40	7.25	8.55	11.60			
Waiters, waitresses, and bartenders	2.13	2.13	3.94	7.75	8.63			
Waiters and waitresses	2.13	2.13	2.13	7.47	8.63			
Waiters'/Waitresses' assistants	2.13	5.50	6.34	8.27	11.55			
Other food service	5.50	6.50	8.00	10.00	13.04			
Supervisors, food preparation and service	7.25	8.47	13.50	16.98	17.79			
Cooks	8.00	8.00	10.00	11.50	14.00			
Food counter, fountain, and related	4.00	4.50	6.75	7.75	8.50			
Kitchen workers, food preparation	7.07	8.00	9.50	12.82	13.04			
Food preparation, n.e.c.	5.40	5.65	6.50	7.50	8.50			
Health service Health aides, except nursing	8.89 8.00	9.96 8.36	11.00 10.25	12.50	14.00 13.45			
Nursing aides, orderlies and attendants	9.28	8.36 10.00	11.00	12.26 12.67	14.00			
Cleaning and building service	7.25	7.75	8.93	10.50	12.39			
Maids and housemen	7.23	7.75	7.75	8.38	9.40			
Janitors and cleaners	8.00	9.00	10.00	11.89	15.00			
Personal service	5.45	7.09	9.25	13.46	33.49			

Percentiles designate position in the earnings distribution and are calculated from individual-worker earnings. At the 50th percentile, the median, half of the workers receive the same as or more than the rate shown, and half receive the same as or less than the rate shown. At the 25th percentile, one-fourth of the workers receive the same as or less than the rate shown. At the 75th percentile, one-fourth receive the same as or more than the rate shown. The 10th and 90th percentiles follow the same logic. Hourly wages are the straight-time wages or salaries paid to employees. They include incentive pay, cost-of-living adjustments, and hazard pay. Excluded are premium pay for overtime, vacations, holidays,

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.

nonproduction bonuses, and tips.

All workers include full-time and part-time workers.

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

Table 6-3. Hourly wage percentiles for establishment jobs, 1 all workers: 2 Selected occupations, State and local government, National Compensation Survey, Denver-Boulder-Greeley, CO, June 2002

Outputing 3	State and local government							
Occupation ³	10	25	Median 50	75	90			
II	\$12.04	\$16.02	\$22.25	\$31.07	\$42.78			
All excluding sales	12.05	16.02	22.25	31.07	42.78			
White collar	13.92	18.60	25.26	34.63	46.22			
White collar excluding sales	14.00	18.61	25.26	34.66	46.22			
Professional specialty and technical	19.45	22.23	29.90	39.37	47.19			
Professional specialty	20.39	23.30	30.99	40.65	50.73			
Engineers, architects, and surveyors	_	_	_	_	_			
Mathematical and computer scientists	_	_	_	_	_			
Natural scientists	_	_	_	_	_			
Health related	19.97	22.82	33.35	34.10	42.78			
Teachers, college and university	-							
Teachers, except college and university	19.98	22.19	28.34	35.95	42.01			
Elementary school teachers	20.89	22.36	28.08	35.77	42.08			
Secondary school teachers	21.69	23.14	29.56	35.97	40.80			
Teachers, n.e.c.	8.00	18.37	19.29	22.67	28.45			
Substitute teachers	10.00	10.00	12.86	18.96	18.96			
Librarians, archivists, and curators	_	_	_	_	_			
Social scientists and urban planners								
Social, recreation, and religious workers	17.41	20.13	22.61	24.94	26.34			
Social workers	18.46	20.48	24.10	26.05	26.34			
professionals, n.e.c	_	_	_	_	_			
Technical	17.63	18.31	20.75	26.87	31.07			
Executive, administrative, and managerial	17.38	24.90	31.58	39.76	52.79			
Executives, administrators, and managers	27.88	33.72	39.60	49.51	53.94			
Administrators and officials, public administration	29.98	33.72	34.39	45.02	51.51			
Administrators, education and related fields	17.84	26.51	39.60	49.11	55.37			
Management related	15.37	19.49	24.49	26.64	32.94			
Sales	_	_	_	-	_			
Administrative support, including clerical	10.59	12.85	15.37	18.54	21.43			
Secretaries	11.12	13.00	14.45	16.46	17.63			
General office clerks	11.31	12.06	14.41	15.92	19.11			
Teachers' aides	8.17	8.48	9.40	10.69	11.95			
Blue collar	13.15	15.02	17.92	21.22	23.45			
Precision production, craft, and repair	14.70	17.95	20.65	23.45	26.46			
Transportation and material moving	12.79	14.10	17.86	18.77	22.00			
Bus drivers	12.10	13.44	15.19	17.92	17.92			
Handlers, equipment cleaners, helpers, and laborers	8.50	13.07	15.92	17.83	20.41			
Service	9.03	11.17	16.02	25.93	28.66			
Protective service	13.72	21.59	24.96	27.59	30.40			
Police and detectives, public service Sheriffs, bailiffs, and other law enforcement	22.03	26.19	27.42	28.66	30.44			
officers	14.86	19.04	21.83	25.32	26.67			
Food service	7.65	7.87	8.05	8.86	10.04			
Other food service	7.65	7.87	8.05	8.86	10.04			
Health service	_	_	_	_	_			

Table 6-3. Hourly wage percentiles for establishment jobs, 1 all workers: 2 Selected occupations, State and local government, National Compensation Survey, Denver-Boulder-Greeley, CO, June 2002 — Continued

Occuration 3		:	State and loca government		
Occupation ³	10	25	Median 50	75	90
Service –Continued Cleaning and building service Janitors and cleaners Personal service	\$9.48 9.45 7.41 7.87	\$10.00 9.84 7.72 7.98	\$11.60 11.00 8.34 9.11	\$13.21 12.85 9.86 11.23	\$14.37 14.69 13.76 12.04

Percentiles designate position in the earnings distribution and are calculated from individual-worker earnings. At the 50th percentile, the median, half of the workers receive the same as or more than the rate median, half of the workers receive the same as or more than the rate shown, and half receive the same as or less than the rate shown. At the 25th percentile, one-fourth of the workers receive the same as or less than the rate shown. At the 75th percentile, one-fourth receive the same as or more than the rate shown. The 10th and 90th percentiles follow the same logic. Hourly wages are the straight-time wages or salaries paid to employees. They include incentive pay, cost-of-living adjustments, and hazard pay. Excluded are premium pay for overtime, vacations, holidays,

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.

nonproduction bonuses, and tips.

² All workers include full-time and part-time workers.

³ A classification system including about 480 individual occupations is used to cover all workers in the civilian economy. See appendix B for more information.

Table 6-4. Hourly wage percentiles for establishment jobs, 1 full-time workers: 2 Selected occupations, all industries, National Compensation Survey, Denver-Boulder-Greeley, CO, June 2002

•		• • •			
Occupation ³	10	25	Median 50	75	90
II	\$9.50	\$12.10	\$17.89	\$26.70	\$38.51
All excluding sales		12.16	17.99	26.75	37.96
White collar	11.00	14.60	20.75	31.54	44.18
White collar excluding sales	11.39	15.12	21.50	31.97	43.56
Professional specialty and technical		21.58	28.19	37.10	46.41
Professional specialty		22.89	29.73	38.38	47.06
Engineers, architects, and surveyors Civil engineers		26.67 28.90	32.89 34.16	39.84 40.06	50.48 47.00
Electrical and electronic engineers		25.04	32.24	39.26	45.69
Mathematical and computer scientists		26.59	32.91	39.12	46.82
Computer systems analysts and scientists	24.52	28.84	34.52	40.87	48.80
Operations and systems researchers and	10.75	10.75	24.24	20.64	36.06
analysts Natural scientists		19.75 22.48	24.21 36.11	28.64 45.91	36.06 49.74
Health related		21.97	25.45	29.44	37.50
Registered nurses		21.70	24.84	28.40	30.16
Pharmacists		36.40	39.77	41.53	41.86
Respiratory therapists		18.00	20.93	23.56	25.29
Teachers, college and university Teachers, except college and university		29.90 22.17	41.01 27.83	59.57 35.28	88.35 41.78
Elementary school teachers		22.81	28.24	35.97	42.08
Secondary school teachers		23.15	29.24	35.96	40.65
Teachers, n.e.c.	7.45	7.93	18.37	21.03	23.72
Vocational and educational counselors		20.67	21.64	24.04	44.74
Librarians, archivists, and curators		16.00	- 18.71	- 19.00	40.32
Social scientists and urban planners Social, recreation, and religious workers		12.02	17.41	24.00	26.34
Social workers		12.02	17.58	24.10	26.34
Writers, authors, entertainers, athletes, and					
professionals, n.e.c.		18.34	26.90	32.73	55.88
Designers		10.62	14.27	26.75	34.50
Editors and reporters Professional, n.e.c.		26.70 23.05	27.35 28.20	32.73 31.16	37.43 31.16
Technical		17.00	20.75	27.00	33.51
Clinical laboratory technologists and technicians	10.79	12.57	17.13	20.75	20.75
Radiological technicians		20.68	22.16	25.06	31.45
Licensed practical nurses		16.50	17.63	18.31	19.44
Health technologists and technicians, n.e.c Electrical and electronic technicians		11.61 18.56	13.99 20.45	19.48 26.63	20.30 27.50
Engineering technicians, n.e.c.		21.56	25.29	31.07	31.07
Computer programmers		25.00	32.93	34.66	40.87
Executive, administrative, and managerial	16.96	20.30	28.13	39.23	52.79
Executives, administrators, and managers		27.26	34.13	47.31	57.69
Administrators and officials, public administratio		33.72	34.39	45.02	51.51
Financial managers Personnel and labor relations managers		27.26 20.30	35.92 31.97	43.59 46.11	54.27 52.79
Managers, marketing, advertising, and public	15.07	20.50	31.97	40.11	32.73
relations	16.00	33.35	40.55	57.69	69.71
Administrators, education and related fields		26.51	36.05	46.22	55.01
Managers, medicine and health		27.68	33.30	42.15	52.88
Managers and administrators, n.e.c		25.48 18.00	33.73 21.50	51.77 26.60	59.04 32.95
Accountants and auditors		19.10	21.50	26.29	33.13
Other financial officers		18.08	21.64	29.47	32.59
Management analysts	27.30	28.13	30.28	35.19	36.07
Personnel, training, and labor relations	4=00	40.00	40.05		
specialists Purchasing agents and buyers, n.e.c		18.00 16.95	19.95 18.53	25.64 24.77	30.83 25.94
Management related, n.e.c.		16.00	19.39	21.88	27.05
Sales	8.25	11.28	16.11	25.26	49.37
Supervisors, sales		16.74	24.28	46.71	53.85
Sales, other business services		14.05	17.55	20.99	40.38
Sales representatives, mining, manufacturing,	40.70	20.50	20.45	60.00	07.40
and wholesale Sales workers, other commodities		20.56 9.21	29.45 12.10	63.29 15.06	87.46 28.87
Cashiers		8.25	9.94	15.06	15.36
Gastilets	1.30	0.25	9.94	15.06	15.36

Table 6-4. Hourly wage percentiles for establishment jobs, 1 full-time workers: 2 Selected occupations, all industries, National Compensation Survey, Denver-Boulder-Greeley, CO, June 2002 — Continued

Occupation ³	10	25	Median 50	75	90
White collar –Continued					
	¢10.12	C11 11	¢44.02	¢47.47	#20.44
Administrative support, including clerical	\$10.13	\$11.41	\$14.03	\$17.17	\$20.14
Supervisors, general office	15.12	16.06	18.99	22.85	23.97
Supervisors, financial records processing	16.63	19.58	21.33	22.33	31.88
Computer operators	11.50	17.52	19.29	19.29	21.33
Secretaries	11.85	12.50	15.05	16.92	19.16
Interviewers	10.49	11.50	12.02	12.50	13.41
Receptionists	10.00	10.66	11.85	12.78	13.65
Information clerks, n.e.c.	9.75	10.40	11.56	13.10	14.00
Order clerks	10.13	10.65	13.68	15.30	17.68
Personnel clerks, except payroll and timekeeping	13.75	14.03	14.03	18.44	18.75
Records clerks, n.e.c.	11.80	13.36	14.44	17.74	17.79
Bookkeepers, accounting and auditing clerks	11.00	12.50	14.30	15.40	16.80
Dispatchers	11.44	14.81	15.85	16.95	21.16
Traffic, shipping and receiving clerks	10.39	12.44	15.04	16.85	17.25
Stock and inventory clerks	10.60	14.45	15.06	20.07	20.52
Investigators and adjusters, except insurance	11.00	11.00	12.91	16.03	18.91
General office clerks	10.52	11.26	13.57	16.19	18.51
Teachers' aides	7.84	9.12	10.49	11.31	12.32
Administrative support, n.e.c.	10.00	11.25	12.74	18.77	21.45
Blue collar	8.91	10.38	14.10	19.15	24.87
Precision production, craft, and repair	11.55	15.90	19.64	24.87	27.84
Supervisors, mechanics and repairers	19.26	20.30	28.88	34.93	34.93
Bus, truck, and stationary engine mechanics	15.60	18.00	18.66	21.22	23.58
Industrial machinery repairers	17.05	19.20	20.85	22.53	24.72
Mechanics and repairers, n.e.c.	15.40	18.18	20.47	24.28	27.72
Electrical and electronic equipment assemblers	7.87	8.86	12.34	20.23	22.05
Butchers and meat cutters	10.20	11.20	17.05	17.48	17.50
Machine operators, assemblers, and inspectors	8.00	9.75	12.11	14.12	17.85
Miscellaneous machine operators, n.e.c	8.00	9.50	10.50	12.50	15.71
Assemblers	9.20	11.35	12.97	13.65	14.08
Production inspectors, checkers and examiners	9.76	10.78	13.50	14.75	19.67
Transportation and material moving	9.00	10.00	13.77	17.75	22.50
Truck drivers	10.00	10.50	14.46	17.54	22.50
Bus drivers	12.46	14.10	16.28	17.92	17.92
Grader, dozer, and scrapper operators	10.00	13.74	17.09	18.77	18.83
Industrial truck and tractor equipment operators	10.00	10.50	12.90	14.21	15.75
Handlers, equipment cleaners, helpers, and laborers	7.16	9.10	11.22	14.00	18.62
Groundskeepers and gardeners, except farm	8.00	10.00	12.08	16.06	19.24
Stock handlers and baggers	8.00	9.85	11.00	11.90	13.61
Freight, stock, and material handlers, n.e.c	7.91	10.20	13.80	19.15	20.46
Laborers, except construction, n.e.c.	8.30	9.77	10.20	11.81	15.25
Service	7.00	8.32	10.70	15.00	26.20
Protective service	14.48	21.59	24.96	27.59	30.40
Police and detectives, public service Sheriffs, bailiffs, and other law enforcement	22.03	26.19	27.42	28.66	30.44
officers	14.86	19.04	21.83	25.32	26.67
Food service	3.50	6.00	8.00	9.25	12.71
Waiters, waitresses, and bartenders	2.13	2.35	6.00	8.00	8.95
Waiters and waitresses	2.13	2.13	3.50	7.77	8.84
Other food service	5.50	7.25	8.32	10.33	13.59
Supervisors, food preparation and service	7.25	8.47	13.50	16.98	17.79
Cooks	8.00	8.00	10.00	11.50	14.00
Kitchen workers, food preparation	7.07	8.00	9.50	11.00	12.82
Food preparation, n.e.c.	5.40	5.75	7.00	8.00	8.66
Health service	8.91	10.00	11.50	13.70	14.97
Health aides, except nursing	8.00	8.36	10.25	12.48	14.97
Nursing aides, orderlies and attendants	9.28	10.10	11.50	13.41	14.34
Cleaning and building service	7.50	8.50	10.00	12.32	13.79
		l			
Maids and housemen	7.00	7.25	7.75	8.38	9.41

Table 6-4. Hourly wage percentiles for establishment jobs, 1 full-time workers: 2 Selected occupations, all industries, National Compensation Survey, Denver-Boulder-Greeley, CO, June 2002 — Continued

Occupation ³	10	25	Median 50	75	90
Service –Continued Personal service Early childhood teachers' assistants Child care workers, n.e.c.	\$7.65	\$9.19	\$9.94	\$19.74	\$34.00
	7.87	8.85	9.30	11.87	14.38
	7.38	7.46	9.56	12.48	16.13

Percentiles designate position in the earnings distribution and are calculated from individual-worker earnings. At the 50th percentile, the median, half of the workers receive the same as or more than the rate shown, and half receive the same as or less than the rate shown. At the 25th percentile, one-fourth of the workers receive the same as or less 25th percentile, one-fourth of the workers receive the same as or less than the rate shown. At the 75th percentile, one-fourth receive the same as or more than the rate shown. The 10th and 90th percentiles follow the same logic. Hourly wages are the straight-time wages or salaries paid to employees. They include incentive pay, cost-of-living adjustments, and hazard pay. Excluded are premium pay for overtime, vacations, holidays, nonproduction bonuses, and tips.

2 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. $^3\ A$ classification system including about 480 individual occupations is used to cover all workers in the civilian economy. See appendix B for more information.

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 6-5. Hourly wage percentiles for establishment jobs,¹ part-time workers:² Selected occupations, all industries, National Compensation Survey, Denver-Boulder-Greeley, CO, June 2002

Occupation ³	10	25	Median 50	75	90
All	\$5.88	\$7.25	\$9.85	\$12.82	\$20.39
All excluding sales	5.50	7.47	10.00	13.04	22.35
White collar	7.02	8.80	11.75	17.50	27.00
White collar excluding sales	7.02 8.94	11.00	13.00	20.61	27.00
White collai excluding calco	0.01	11.00	10.00	20.01	20.00
Professional specialty and technical	12.86	17.80	23.00	29.00	34.01
Professional specialty	13.59	18.34	23.52	29.04	34.01
Natural scientists Health related	- 18.68	22.20	27.00	30.32	38.40
Registered nurses	18.35	21.22	25.81	28.00	29.52
Teachers, college and university	14.28	15.17	23.00	23.00	27.34
Teachers, except college and university	10.00	12.86	18.96	25.83	34.19
Elementary school teachers	20.61	21.12	25.83	34.01	35.77
Teachers, n.e.c.	7.25	8.00	10.50	16.00	20.40
Substitute teachers	10.00	10.00	12.86	18.96	18.96
Librarians, archivists, and curators	-	_	_	_	_
Social scientists and urban planners Social, recreation, and religious workers	_	_	_	_	_
Writers, authors, entertainers, athletes, and					
professionals, n.e.c.	16.55	16.67	24.05	29.30	30.50
Technical	10.63	12.06	13.39	17.63	20.85
Executive, administrative, and managerial	-	-	-	-	_
Executives, administrators, and managers	_	_	_	_	_
Sales	6.75	7.00	8.00	9.95	13.44
Cashiers	6.75	6.75	7.25	9.74	15.06
Administrative support, including clerical	8.48	10.00	11.50	12.96	13.44
Secretaries	11.00	13.44	13.44	13.44	15.00
Transportation ticket and reservation agents	10.79	14.11	19.06	19.06	20.00
Receptionists General office clerks	7.14 9.18	8.60 11.00	9.32 11.31	12.49 11.75	13.00 12.00
Teachers' aides	8.17	8.48	8.76	10.06	10.76
Blue collar	6.50	7.16	9.42	10.96	12.85
			5		
Precision production, craft, and repair	_	_	_	_	_
Machine operators, assemblers, and inspectors	-	_	_	_	_
Transportation and material moving	5.35	5.85	7.00	12.10	13.89
Bus drivers	10.78	12.10	13.15	13.89	14.68
Handley and mont classes believe and let and	7.00	7.05	0.50	40.00	40.45
Handlers, equipment cleaners, helpers, and laborers Stock handlers and baggers	7.02 7.00	7.25 7.02	8.50 7.25	10.00 8.25	12.15 9.88
Laborers, except construction, n.e.c.	6.75	7.50	10.25	11.60	15.06
Laborers, except construction, n.e.c.	0.73	7.50	10.23	11.00	13.00
Service	2.13	5.16	7.09	8.26	10.47
Protective service	- 0.40		-	-	_
Food service	2.13	2.13	6.25	7.87	8.86
Waiters, waitresses, and bartenders Waiters and waitresses	2.13 2.13	2.13 2.13	2.13 2.13	6.15 4.00	7.81 7.81
Other food service	5.50	6.00	7.42	8.24	10.04
Food counter, fountain, and related	6.50	6.75	7.24	8.00	9.00
	5.50	6.00	7.03	8.02	8.45
Food preparation, n.e.c					
Food preparation, n.e.c. Health service Nursing aides, orderlies and attendants	9.75	10.00	10.70	11.44	12.34

Table 6-5. Hourly wage percentiles for establishment jobs, 1 part-time workers: 2 Selected occupations, all industries, National Compensation Survey, Denver-Boulder-Greeley, CO, June 2002 — Continued

Occupation ³	10	25	Median 50	75	90
Service –Continued Cleaning and building service	_	_	_	_	_
	\$5.15	\$6.34	\$7.24	\$8.00	\$9.63

¹ Percentiles designate position in the earnings distribution and are calculated from individual-worker earnings. At the 50th percentile, the median, half of the workers receive the same as or more than the rate shown, and half receive the same as or less than the rate shown. At the 25th percentile, one-fourth of the workers receive the same as or less than the rate shown. At the 75th percentile, one-fourth receive the same as or more than the rate shown. The 10th and 90th percentiles follow the same logic. Hourly wages are the straight-time wages or salaries paid to employees. They include incentive pay, cost-of-living adjustments, and hazard pay. Excluded are premium pay for overtime, vacations, holidays, nonproduction bonuses, and tips.

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 A classification system including about 480 individual occupations

is used to cover all workers in the civilian economy. See appendix B for more information.

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.

Appendix A: Technical Note

This section provides basic information on the procedures and concepts used to produce the data contained in this bulletin. It is divided into three parts: Planning for the survey; data collection; and processing and analyzing the data. Although this section answers some questions commonly asked by data users, it is not a comprehensive description of all the steps required to produce the data.

Planning for the survey

The overall design of the survey includes questions of scope, frame, and sample selection.

Survey scope

This survey covered establishments employing 50 workers or more in goods-producing industries (mining, construction and manufacturing); service-producing industries (transportation, communications, electric, gas, and sanitary services; wholesale trade; retail trade; finance, insurance, and real estate; and services industries); and State and local governments. Agriculture, private households, and the Federal Government were excluded from the scope of the survey. 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.

The Denver-Boulder-Greeley, CO, Metropolitan Statistical Area includes Adams, Arapahoe, Boulder, Denver, Douglas, Jefferson, and Weld Counties.

Sampling frame

The list of establishments from which the survey sample was selected (sampling frame) was developed from State unemployment insurance reports. 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 sampling frame was reviewed prior to the survey and, when necessary, missing establishments were added, out-of-business and out-of-scope establishments were removed, and addresses, employment levels, industry classification, and other information were updated. Approximately one-fifth of the sample is reselected each year.

Sample design

The sample for this survey area was selected using a twostage stratified design with probability proportional to employment sampling at each stage. The first stage of sample selection was a probability sample of establishments. The sample of establishments was drawn by first stratifying the sampling frame by industry and ownership. 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 its chance of selection. Weights were applied to each establishment when the data were tabulated so that it represents similar units (by industry and employment size) in the economy that were not selected for collection. The second stage of sample selection, detailed below, was a probability sample of occupations within a sampled establishment.

Data collection

The collection of data from survey respondents required detailed procedures. Field economists collected the data, working out of the Regional Office and visiting each establishment surveyed. Other contact methods, such as mail and telephone, were used to follow-up and update data.

Occupational selection and classification

Identification of the occupations for which wage data were to be collected was a multistep process:

- 1. Probability-proportional-to-size selection of establishment jobs
- Classification of jobs into occupations based on the Census of Population system
- 3. Characterization of jobs as full-time v. part-time, union v. nonunion, and time v. 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 establishments, 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 number of jobs for which data were collected in each establishment was based on the establishment's employment size. Prior to 2002, the number of jobs selected ranged from 8 to 20. Beginning in 2002, the number of jobs selected followed this schedule:

Number	Number
of employees	of selected jobs
50-249	6
250 and over	8

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 in which 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.

Each occupational classification is an element of a broader classification known as a major occupational group (MOG). Occupations can fall into any of the following MOGs:

- Professional specialty and technical
- Executive, administrative, and managerial
- Sales
- Administrative support, including clerical
- Precision production, craft, and repair
- Machine operators, assemblers, and inspectors
- Transportation and material moving
- Handlers, equipment cleaners, helpers, and laborers
- Service occupations

Appendix B contains a complete list of all individual occupations, classified by the MOG to which they belong.

In step three, certain other job characteristics of the chosen worker 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 worker, rather than solely on hours worked. Finally, the worker was identified as being in a union job or a nonunion job. See the "Definition of terms" section on the following page for more detail.

Occupational leveling

In the last step before wage data were collected, the work level of each selected job was determined using an "occupational leveling" process. Occupational leveling ranks and compares all occupations randomly selected in an establishment using the same criteria.

For this survey, the level of each occupation in an establishment was determined by an analysis of each of 10 leveling factors. Nine of these factors are drawn from the U.S. Government Office of Personnel Management's Factor Evaluation System, which is the underlying structure for evaluation of General Schedule Federal employees. The tenth factor, supervisory duties, attempts to account for the effect of supervisory duties. It is considered experimental. The 10 factors are:

- Knowledge
- Supervision received
- Guidelines
- Complexity
- Scope and effect
- Personal contacts
- Purpose of contacts
- Physical demands
- Work environment
- Supervisory duties

Each factor contains a number of levels, and each level has an associated written description and point value. The number and range of points differ among the factors. For each factor, an occupation was assigned a level based on the written description that best matched the job. Within each occupation, the points for nine factors (supervisory duties was excluded) were recorded and totaled. The total determines the overall level of the occupation. A description of the levels for each factor is shown in appendix C.

Tabulations of levels of work for occupations in the survey follow the Federal Government's white-collar General Schedule. Point ranges for each of the 15 levels are shown in appendix D. It also includes an example of a job with its associated leveling factors, and a guide to help data users evaluate jobs in their firms

Wage data collected in prior surveys using the occupational leveling method were evaluated by BLS researchers using regression techniques. For each of the major occupational groups, wages were compared to the 10 occupational leveling factors (and levels within those factors). The analysis showed that several of the occupational leveling factors, most notably knowledge and supervision received, had strong explanatory power for wages. That is, as the levels within a given factor increased, the wages also increased.

Collection period

Survey data were collected over a 13-month period for 60 metropolitan areas in the NCS program. For 20 small metropolitan areas, data were collected over a 4-month period.

For each establishment in the survey, the data reflect the establishment's most recent information at the time of collection. The payroll reference month shown in the tables reflects the average date of this information for all sample units.

Earnings

Earnings were defined as regular payments from the employer to the employee as compensation for straight-time hourly work, or for any salaried work performed. The following components were included as part of earnings:

- Incentive pay, including commissions, production bonuses, and piece rates
- Cost-of-living allowances
- Hazard pay
- Payments of income deferred due to participation in a salary reduction plan
- Deadhead pay, defined as pay given to transportation workers returning in a vehicle without freight or passengers

The following forms of payments were *not* considered part of straight-time earnings:

- Shift differentials, defined as extra payment for working a schedule that varies from the norm, such as night or weekend work
- Premium pay for overtime, holidays, and weekends
- Bonuses not directly tied to production (such as Christmas and profit-sharing bonuses)
- Uniform and tool allowances
- Free room and board
- Payments made by third parties (for example, bonuses given by manufacturers to department store salespeople, referral incentives in real estate)
- On-call pay

To calculate earnings for various periods (hourly, weekly, and annual), data on work schedules also were collected. For hourly workers, scheduled hours worked per day and per week, exclusive of overtime, were recorded. Annual weeks worked were determined. Because salaried workers, exempt from overtime provisions, often work beyond the assigned work schedule, their typical number of hours actually worked was collected.

Definition of terms

Full-time worker. Any employee that the employer considers to be full time.

Incentive worker. Any employee whose earnings are tied, at least in part, to commissions, piece rates, production bonuses, or other incentives based on production or sales.

Level. A ranking of an occupation based on the requirements of the position. (See the description in the technical note on occupational leveling through point factor analysis for more details on the leveling process.)

Nonunion worker. An employee in an occupation not meeting the conditions for union coverage. (See below.)

Part-time worker. Any employee that the employer considers to be part time.

Time-based worker. Any employee whose earnings are tied to an hourly rate or salary, and not to a specific level of production.

Union worker. Any employee is in a union occupation when all of the following conditions are met:

- A labor organization is recognized as the bargaining agent for all workers in the occupation
- Wage and salary rates are determined through collective bargaining or negotiations
- Settlement terms, which must include earnings provisions and may include benefit provisions, are embodied in a signed, mutually binding collective bargaining agreement

Processing and analyzing the data

Data were processed and analyzed at the Bureau's National Office following collection.

Weighting and nonresponse

Sample weights were calculated for each establishment and occupation in the survey. These weights reflected the relative size of the occupation within the establishment and of the establishment within the sample universe. Weights were used to aggregate data for the individual establishments or occupations into the various data series. Some of the establishments surveyed could not supply or refused to supply information. If data were not provided by a sample member, the weights of responding sample members in the same or similar "cells" were adjusted to account for the missing data. This technique assumes that the mean value of data for the nonrespondents equals the mean value of data for the respondents at some detailed "cell" level. Responding and nonresponding establishments were classified into these cells according to industry and employment size. Responding and nonresponding occupations within responding establishments were classified into cells that were additionally defined by major occupation group and job

Establishments that were determined to be out of business or outside the scope of the survey had their weights changed to zero. If only partial data were given by a sam-

ple establishment or occupation, or data were missing, the response was treated as a refusal.

Survey response

	Establish-
	ments
Total in sampling frame	3,857
Total in sample	543
Responding	343
Out of business or not in survey scope	89
Unable or refused to provide data	111

In this survey, the nonresponse rates for all industries, private industry, and State and local government were within regular survey standards.

Estimation

The wage series in the tables are computed by combining the wages for each sampled occupation. Before being combined, individual wage rates are weighted by: the number of workers; the sample weight, adjusted for nonresponding establishments and other factors; and the occupation's scheduled hours of work.

Not all calculated series met the criteria for publication. Before any series was published, it was reviewed to make sure that the number of observations underlying it was sufficient. This review prevented the publication of a series that could have revealed information about a specific establishment.

Estimates of the number of workers represent the total in all establishments within the scope of the study, and not the number actually surveyed. Because occupational structures among establishments differ, estimates of the number of workers obtained from the sample of establishments serve to indicate only the relative importance of the occupational groups studied.

Percentiles

The percentiles presented in tables 6–1 through 6–5 are computed using earnings reported for individual workers in sampled establishment jobs. Establishments in the survey may report only individual-worker earnings for each sampled job. For the calculation of percentile estimates, the individual-worker hourly earnings are appropriately weighted and then arrayed from lowest to highest.

The published 10th, 25th, 50th, 75th, and 90th percentiles designate position in the earnings distribution within

each published occupation. For example, at the 50th percentile, the median, half of the workers receive the same as or more than the rate shown, and half receive the same as or less than the rate shown. At the 25th percentile, one-fourth of the workers receive the same as or less than the rate shown. At the 75th percentile, one-fourth receive the same as or more than the rate shown. The 10th and 90th percentiles follow the same logic.

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. RSE data are provided alongside the earnings data in the bulletin tables.

The standard error can be used to calculate a "confidence interval" around a sample estimate. As an example, suppose a table shows that mean hourly earnings for all workers were \$12.79, with a relative standard error of 3.6 percent for this estimate. At the 90-percent level, the confidence interval for the estimate is \$13.55 to \$12.03 (1.645 times 3.6 percent times \$12.79 = \$0.76, plus or minus \$12.79). 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. Although they were not specifically measured, the nonsampling errors were expected to be minimal due to the extensive training of the field economists who gathered the survey data by personal visit, computer edits of the data, and detailed data review.

 $\label{eq:Appendix} \mbox{Appendix table 1. Number of workers1 represented by the survey, by occupational group,2 National Compensation Survey, Denver-Boulder-Greeley, CO, June 2002 \mbox{\cite{Constraints}}$

	Full-time and part-time workers				
Occupational group	Total	Private industry	State and local government		
All occupations	515,000 466,700	401,400 353,400	113,600 113,200		
White collar	331,100 282,800	247,800 199,900	83,300 82,900		
Professional specialty and technical	140,700 122,100 18,600 42,300 48,300	87,300 72,400 14,900 31,700 48,000	53,400 49,700 3,700 10,500		
Administrative support, including clerical	99,800	80,800	19,000		
Blue collar	114,200 34,700 18,700 31,400 29,400	103,100 31,000 18,700 25,500 28,000	11,100 - - 5,900 1,400		
Service	69,700	50,500	19,200		

¹ The 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 to other statistical series to measure employment trends or levels. Both full-time and part-time workers were included in the survey.

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

 $^{^2}$ A classification system including about 480 individual occupations is used to cover all workers in the civilian economy. See appendix B for more information.