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



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Preface

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

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

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

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

For additional information regarding this survey, please

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

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

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

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Occupational Wages in the New England Census Division, 2000

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

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

Wages in the New England census division averaged \$17.45 per hour during 2000. Workers in private industry in the New England region averaged \$16.82 per hour, while pay of workers in State and local government averaged \$22.75 per hour. The nationwide hourly average for all workers covered by the survey was \$15.80.

Table 1 in this bulletin provides an overview of average pay for workers in private industry and State and local government by selected worker and establishment characteristics. For example, white-collar workers in private industry averaged \$22.24 per hour; blue-collar workers averaged \$12.75; and service workers, \$8.84. Corresponding averages in State and local government were \$25.80, \$17.72, and \$16.52. Generally, average hourly earnings for private industry workers were lower than those for State and local government workers. Part of this difference can be explained by differences in the occupational and industrial mix of the two sectors. For example, professional specialty and technical occupations are more prevalent in State and local government than in private industry. Conversely, few State and local government workers are in goods-producing industries other than construction.

Full-time workers in the New England region averaged \$18.39 per hour, while part-time workers averaged \$10.91. In private industry, full-time workers averaged \$17.75 an hour and part-time workers averaged \$10.83. For workers in State and local government, average hourly pay was \$23.27 and \$12.72, respectively. Full-time or part-time designation is based on the employer's definition of those terms.

Workers in the New England region in establishments with 1,000 to 2,499 employees had average hourly pay of \$22.67. Workers in the smallest establishment-size cate-

gory studied (1 to 99 employees) averaged \$14.47.

Table 2 shows that workers in metropolitan areas averaged \$17.63 per hour, more than the average pay for workers in nonmetropolitan areas, \$14.97. Table 2 also shows that, for many of the worker and establishment characteristics presented, average pay for metropolitan area workers was higher than for their counterparts in nonmetropolitan areas. See the Technical Note for definitions of metropolitan and nonmetropolitan areas.

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

Full-time, part-time, and combined average pay rates for occupations in private industry and in State and local governments are shown in tables 3, 4, and 5. These tables contain wage rates and mean weekly hours for individual occupations and for major occupational groups. All registered nurses, for example, averaged \$23.63 per hour (table 3). Registered nurses in private industry averaged \$23.54 (table 4), while their counterparts in State and local government averaged \$24.80 per hour (table 5). Laborers, except construction, averaged \$10.55 in private industry and \$14.93 in State and local governments. Janitors and cleaners, a service occupation, averaged \$10.13 in private industry and \$12.83 in State and local government.

Earnings by occupational group and levels are shown in table 6. In determining the work level, the Bureau applies an "occupational leveling" technique to all occupations selected during the collection process, using 10 criteria to level occupations. Usually, the levels tend to show higher pay at higher levels. In this region, average hourly earnings of white-collar workers ranged from \$7.08 for work level 1 to \$55.82 for level 14. Average earnings of blue-collar workers ranged from \$9.09 for level 1 to \$24.93 at level 9; service workers average earnings ranged from \$7.70 for level 1 to \$27.46 for level 10. The Technical Note has more information on occupational leveling.

Table A in the Technical Note shows the number of workers represented by the surveys in the New England census division by major occupational group, such as professional specialty and technical, sales, and transportation and material moving. Table B shows the number of establishments studied in the New England census division by employment size; more establishments were studied in the group having 100 to 499 workers than in any other size category.

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

		Total		Priv	ate industry	′	State and	local gover	nment
Worker and establishment characteristics,	Hourly e	arnings		Hourly ea	arnings		Hourly e	arnings	
and geographic areas	Mean	Relative error ³ (percent)	Mean weekly hours	Mean	Relative error ³ (percent)	Mean weekly hours	Mean	Relative error ³ (percent)	Mean weekly hours
Total	\$17.45	1.7	35.4	\$16.82	2.6	35.4	\$22.75	1.8	35.6
Worker characteristics: ⁴									
White-collar occupations ⁵ Professional specialty and technical Executive, administrative, and managerial	22.74 25.85 33.16	7.0 2.6 7.2	35.7 35.8 41.7	22.24 24.43 33.52	8.6 2.9 7.5	35.9 36.2 42.3	25.80 30.93 29.87	2.9 3.3 5.3	34.9 34.7 37.2
Sales	13.38	6.7	28.9	13.38	6.8	28.9	14.82	11.7	35.2
Administrative support	13.97	3.0	35.1	13.96	3.7	35.4	14.06	4.6	33.9
Blue-collar occupations ⁵	12.87	7.9	38.2	12.75	7.8	38.1	17.72	3.6	39.4
Precision production, craft, and repair Machine operators, assemblers, and	17.28	6.1	40.1	17.19	6.3	40.1	18.77	5.0	39.9
inspectors	11.45	4.5	39.0	11.41	4.4	39.0	17.67	8.4	38.7
Transportation and material moving Handlers, equipment cleaners,	14.06	12.3	36.2	13.90	12.9	36.1	18.32	3.9	38.5
helpers, and laborers	10.13 10.44	5.0 4.6	36.5 28.4	10.05 8.84	4.8 5.2	36.4 26.8	14.32 16.52	4.1	39.2 36.2
Service occupations ⁵	10.44	4.0	20.4	0.04	3.2	20.0	10.32	1.9	30.2
Full time	18.39	1.3	39.9	17.75	1.6	40.3	23.27	1.7	37.4
Part time	10.91	8.4	19.8	10.83	8.8	19.9	12.72	4.9	18.0
Union	20.41	1.6	35.6	17.54	3.8	34.8	22.83	1.9	36.4
Nonunion	16.86	2.7	35.3	16.75	2.9	35.4	22.32	9.4	31.6
Time	17.45	1.6	35.4	16.79	2.5	35.4	22.75	1.8	35.6
Incentive	17.51	13.1	35.4	17.51	13.1	35.4	-		_
Establishment characteristics:									
Coods producing	(⁶)	(6)	(6)	47.66	2.2	40.4	(⁶)	(6)	(6)
Goods producing Service producing	(6)	(6)	(6)	17.66 16.18	2.3 3.4	32.3	(6)	(⁶)	(6)
Service producing	()	()	()	10.10	3.4	32.3	()	()	()
1 to 99 workers ⁷	14.47	5.6	32.6	14.44	5.7	32.6	16.64	5.3	32.8
100 to 499 workers	17.57	1.5	37.5	17.17	2.2	37.7	21.94	4.4	35.1
500 to 999 workers	21.21	3.5	36.3	20.73	4.8	36.6	22.79	3.8	35.1
1,000 to 2,499 workers	22.67	3.9	36.2	21.89	5.0	36.7	25.36	4.2	34.5
2,500 workers or more	22.62	2.6	37.0	22.02	3.2	37.1	23.51	3.7	36.9
Geographic areas:8									
Metropolitan	17.63	1.7	35.5	16.99	2.4	35.5	23.34	1.7	35.4
Nonmetropolitan	14.97	3.5	34.4	14.22	8.3	33.9	18.32	3.6	36.8
Now England	47.45	4 7	25.4	46.00	0.0	25.4	20.75	4.0	25.0
New England Middle Atlantic	17.45 18.25	1.7	35.4 34.7	16.82 17.40	2.6 3.8	35.4 34.6	22.75 23.02	1.8 1.8	35.6 35.3
East North Central	18.25	2.4	34.7 35.8	17.40	2.5	34.6 35.8	23.02	2.1	35.3
West North Central	14.99	3.3	35.8	14.22	3.3	35.6	19.19	2.1	35.9
South Atlantic	14.90	2.8	36.5	14.38	3.6	36.2	17.52	1.6	38.1
East South Central	12.64	7.3	37.0	12.08	7.8	37.0	16.93	1.7	36.7
West South Central	14.57	3.3	36.8	14.08	3.8	36.6	16.95	1.9	38.3
Mountain	14.67	3.0	35.6	13.81	3.4	35.3	19.51	2.6	36.9
Pacific	17.15	1.4	35.6	16.11	1.7	35.5	22.84	1.4	35.7

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

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

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

the number of workers, weighted by hours.

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

The relative standard error (RSE) is the standard error expressed as a percent of the estimate. It can be used to calculate a "confidence interval" around a

sample estimate. For more information about RSEs, see Technical Note.

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

A classification system including about 480 individual occupations is used to cover all workers in the civilian economy. See Technical Note for more information.
 Classification of establishments into goods-producing and service-producing industries applies to private industry only.

 Testimates include private establishments employing 1 to 99 workers and

State and local government establishments employing 50 to 99 workers.

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

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

		Total		Metro	opolitan are	as	Nonme	etropolitan a	reas
Worker and establishment characteristics,	Hourly e	arnings		Hourly ea	arnings		Hourly e	arnings	
and geographic areas	Mean	Relative error ⁴ (percent)	Mean weekly hours	Mean	Relative error ⁴ (percent)	Mean weekly hours	Mean	Relative error ⁴ (percent)	Mean weekly hours
Total	\$17.45	1.7	35.4	\$17.63	1.7	35.5	\$14.97	3.5	34.4
Private Industry	16.82	2.6	35.4	16.99	2.4	35.5	14.22	8.3	33.9
State and local government	22.75	1.8	35.6	23.34	1.7	35.4	18.32	3.6	36.8
Worker characteristics:5									
White-collar occupations ⁶	22.74	7.0	35.7	22.99	7.4	35.7	19.57	1.3	36.1
Professional specialty and technical	25.85	2.6	35.8	26.26	2.8	36.0	22.37	3.8	35.0
Executive, administrative, and	20.00		00.0	20.20		00.0		0.0	00.0
managerial	33.16	7.2	41.7	33.54	7.4	41.7	25.17	8.6	43.1
Sales	13.38	6.7	28.9	13.28	6.9	28.8	16.61	15.1	34.1
Administrative support	13.97	3.0	35.1	14.18	3.2	35.1	11.29	11.8	35.4
Blue-collar occupations ⁶	12.87	7.9	38.2	13.01	8.6	38.2	10.51	12.3	37.9
Precision production, craft, and repair	17.28	6.1	40.1	17.39	6.3	40.1	14.20	2.1	40.5
Machine operators, assemblers, and									
inspectors	11.45	4.5	39.0	11.59	4.9	39.1	10.05	12.5	38.3
Transportation and material moving Handlers, equipment cleaners,	14.06	12.3	36.2	14.05	12.4	36.2	_	_	_
helpers, and laborers	10.13	5.0	36.5	10.20	6.1	36.5	8.60	11.4	35.6
Service occupations ⁶	10.44	4.6	28.4	10.60	5.1	28.6	8.85	3.3	26.6
Full time	18.39	1.3	39.9	18.58	1.4	39.9	15.73	5.3	39.8
Part time	10.91	8.4	19.8	10.87	9.2	19.7	11.31	9.8	20.7
Union	20.41	1.6	35.6	20.57	1.7	35.5	18.34	2.7	37.9
Nonunion	16.86	2.7	35.3	17.05	2.6	35.5	14.24	7.4	33.7
Time	17.45	1.6	35.4	17.63	1.6	35.5	15.08	3.1	34.4
Incentive	17.51	13.1	35.4	17.77	13.1	35.5	_	_	_
Establishment characteristics:									
Goods producing ⁷	17.66	2.3	40.4	17.92	2.0	40.5	13.30	27.7	39.3
Service producing ⁷	16.18	3.4	32.3	16.27	3.5	32.4	14.83	10.7	31.0
1 to 99 workers ⁸	14.47	5.6	32.6	14.71	5.6	32.6	10.63	9.7	32.7
100 to 499 workers	17.57	1.5	37.5	17.76	1.8	37.8	15.20	13.1	33.7
500 to 999 workers	21.21	3.5	36.3	21.23	4.1	35.8	_	_	-
1,000 to 2,499 workers	22.67 22.62	3.9 2.6	36.2 37.0	22.67 22.85	3.9 2.5	36.2 37.0	_	_	_
Geographic areas:9	22.02	2.0	37.0	22.03	2.5	37.0	_		_
						05-			
New England	17.45	1.7	35.4	17.63	1.7	35.5	14.97	3.5	34.4
Middle Atlantic	18.25	3.1	34.7	18.33	3.2	34.7	15.48	2.2	35.8
East North Central	15.75	2.4	35.8	15.90	2.6	35.7	14.47	5.3	37.1
West North Central	14.99	3.3	35.3	15.36	3.7	35.1	13.20	5.0	36.4
South Atlantic	14.90	2.8	36.5	15.13	2.9	36.4	12.98	6.2	37.5
East South Central	12.64	7.3	37.0	13.96	2.8	36.5	10.07	9.4	38.0
West South Central	14.57	3.3	36.8	14.59	3.6	36.9	14.33	5.0	36.7
Mountain	14.67	3.0	35.6	14.54	3.1	35.5	15.96	5.6	36.2
Pacific	17.15	1.4	35.6	17.19	1.4	35.5	16.02	7.3	37.0

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

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

6 A classification system institution.

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

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

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

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

⁴ The relative standard error (RSE) is the standard error expressed as a percent of the estimate. It can be used to calculate a "confidence interval" around a

percent of the estimate. It can be used to calculate a "confidence interval" around a sample estimate. For more information about RSEs, see Technical Note.

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

⁶ A classification system including about 480 individual occupations is used to cover all workers in the civilian economy. See Technical Note for more information.
7 Classification of establishments into goods-producing and service-producing

industries applies to private industry only.

8 Estimates include private establishments employing 1 to 99 workers and

State and local government establishments employing 50 to 99 workers.

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

 $\label{thm:continuous} \begin{tabular}{ll} TABLE~3. Selected occupations, New England: Mean hourly earnings 1 and weekly hours for full-time and part-time workers, 2 National Compensation Survey, 3 2000 $3 and 3 and 3$

		Total			Full time		Part time		
	Hourly 6	earnings		Hourly e	arnings		Hourly e	arnings	
Occupation ⁴	Mean	Relative error ⁵ (percent)	Mean weekly hours	Mean	Relative error ⁵ (percent)	Mean weekly hours	Mean	Relative error ⁵ (percent)	Mear weekl hours
	\$17.45	1.7	35.4	\$18.39	1.3	39.9	\$10.91	8.4	19.8
All, excluding sales	17.74	1.7	36.0	18.45	1.3	39.9	11.90	9.0	19.9
Vhite collar	22.74	7.0	35.7	24.01	6.6	39.9	13.23	7.9	20.0
White collar, excluding sales	24.20	6.2	37.1	24.73	6.4	39.8	17.94	4.7	20.4
Professional specialty and technical	25.85	2.6	35.8	26.15	2.7	39.1	22.97	5.0	20.1
Professional specialty Engineers, architects, and surveyors	27.34 –	3.7	35.8	27.62	3.7	39.0	24.59	5.8	19.8
Aerospace engineers	36.40	6.9	40.0	36.40	6.9	40.0	_	_	_
Chemical engineers	27.72	12.6	40.0	27.72	12.6	40.0	_	_	_
Civil engineers	28.61	6.0	38.7	28.61	6.0	38.7	_	_	_
Electrical and electronic engineers	35.03	4.2	40.2	35.03	4.2	40.2	_	l _	_
Industrial engineers	27.13	5.5	40.1	27.13	5.5	40.1	_	l _	_
Engineers, n.e.c.	32.85	4.2	39.2	32.85	4.2	39.2	_	_	_
Mathematical and computer scientists	30.60	4.1	39.7	30.60	4.1	39.8	_	-	_
Computer systems analysts and scientists	31.07	4.8	39.7	31.07	4.8	39.8	_	_	
Operations and systems researchers and	31.07	4.0	33.7	31.07	4.0	33.0	_	_	
analysts	23.76	8.1	39.3	23.76	8.1	39.3	_	_	_
Actuaries	37.38	11.1	39.4	37.38	11.1	39.4	_	_	_
Natural scientists	31.44	10.1	37.8	31.28	10.2	38.8	_	l _	l _
Chemists, except biochemists	34.73	28.1	38.5	34.73	28.1	38.5	_	_	_
Medical scientists	29.57	16.3	36.2	28.92	16.9	39.6	_	_	_
Health related	24.84	3.7	30.7	24.97	4.3	39.5	24.55	7.3	20.8
Physicians	41.59	13.4	41.2	39.72	15.7	45.7	_	_	
Registered nurses	23.63	2.2	28.2	23.79	1.8	38.7	23.42	5.4	20.8
Pharmacists	31.03	3.1	36.9	30.52	3.5	39.9	-		
Respiratory therapists	20.44	3.2	39.3	20.47	3.4	39.6	_	_	_
Occupational therapists	25.53	12.3	32.3	_	_	-	_	_	_
Teachers, college and university	40.67	4.3	33.4	41.09	4.4	37.6	35.28	13.4	13.7
Medical science teachers	40.90	8.3	31.5	-		-	-		-
Health specialties teachers	30.57	10.1	25.9	_	_	_	_	_	_
Business, commerce, and marketing teachers	52.72	20.0	35.9	_	_	_	_	_	-
Art, drama, and music teachers	36.55	7.7	35.1	38.38	6.2	37.8	_	_	-
Education teachers	47.99	12.9	36.5	47.99	12.9	36.5	_	_	_
English teachers	38.00	20.9	37.3	38.00	20.9	37.3	_	_	_
Trade and industrial teachers	31.92	5.3	37.5	-		_	_	_	_
Other post-secondary teachers	38.18	4.1	32.6	38.44	4.0	36.9	_	_	_
Teachers, except college and university	27.34	10.7	35.1	27.54	10.9	36.1	15.49	12.1	13.4
Prekindergarten and kindergarten	21.56	20.6	36.3	21.59	20.8	36.3	-		_
Elementary school teachers	34.24	3.0	34.4	34.23	3.0	34.5	_	_	_
Secondary school teachers	31.47	6.0	35.7	31.54	6.1	35.8	22.11	.4	24.6
Teachers, special education	28.71	8.1	35.5	28.63	8.1	35.6	_	_	
Teachers, n.e.c.	_	_		_	_		15.30	19.1	14.0
Substitute teachers	11.90	13.0	13.9	_	_	_	9.29	4.0	9.2
Vocational and educational counselors	29.87	10.0	36.6	30.86	10.2	36.5	_		_
Librarians, archivists, and curators	28.19	13.0	34.9	28.50	13.3	36.5	_	_	_
Librarians	28.32	13.0	35.9	28.50	13.3	36.5	_	_	_
Social scientists and urban planners	27.38	8.8	33.5	26.21	11.9	38.0	_	_	_
Psychologists	26.90	16.9	26.2	_	_		_	_	_
Social, recreation, and religious workers	18.69	3.8	36.2	18.71	3.7	37.6	_	_	_
Social workers	18.80	3.9	36.1	18.82	3.8	37.6	_	-	-
Lawyers and judges	33.93	7.2	39.1	33.91	7.2	39.2	_	-	-
Lawyers	33.06	6.9	39.2	33.04	6.9	39.3	_	-	-
Writers, authors, entertainers, athletes, and									
professionals, n.e.c.	22.66	9.0	36.5	23.02	9.8	38.7	17.67	21.1	20.6
Designers	24.79	9.7	38.9	25.11	10.2	39.9	_	-	-
Editors and reporters	23.38	20.4	39.8	23.38	20.4	39.8	_	_	-
Public relations specialists	26.13	14.4	37.7	26.20	14.5	38.0	_	-	-
Professional, n.e.c.	31.55	10.7	39.9	31.55	10.7	39.9	_	-	-
Technical	18.86	3.0	36.0	19.15	3.6	39.4	16.55	4.5	21.1
Clinical laboratory technologists and		1							
technicians	16.83	5.6	34.6	17.08	6.2	38.9	15.01	8.7	19.3
Radiological technicians	21.89	3.7	29.2	22.89	4.2	38.9	18.86	2.2	16.7
radiological teorificiario							15.96		22.2

 $\label{thm:compensation} \begin{tabular}{ll} TABLE~3. Selected occupations, New England: Mean hourly earnings 1 and weekly hours for full-time and part-time workers, 2 National Compensation Survey, 3 2000—Continued 3 and $^$

		Total			Full time		Part time			
,	Hourly e	earnings		Hourly e	arnings		Hourly e	arnings		
Occupation ⁴	Mean	Relative error ⁵ (percent)	Mean weekly hours	Mean	Relative error ⁵ (percent)	Mean weekly hours	Mean	Relative error ⁵ (percent)	Mea week hou	
/hite collar -Continued										
Professional specialty and technical -Continued										
Technical –Continued										
Health technologists and technicians, n.e.c	\$15.27	3.1	35.0	\$15.35	3.4	39.5	\$14.79	9.1	20	
Electrical and electronic technicians	18.97	4.0	39.7	18.97	4.0	39.7	_	-	-	
Engineering technicians, n.e.c.	22.79	5.7	37.5	22.96	5.4	39.8	_	-	-	
Drafters	18.75	7.6	39.8	18.75	7.6	39.8	_	-	-	
Science technicians, n.e.c.	18.58	11.1	38.2	18.15	12.0	39.3	_	-	-	
Computer programmers	25.97	7.1	38.7	26.10	6.9	39.1	_	-	-	
Technical and related, n.e.c.	18.23	9.5	39.8	18.23	9.5	39.8	_	_	-	
Executive, administrative, and managerial	33.16	7.2	41.7	33.23	7.2	42.0	21.94	11.5	18	
Executives, administrators, and managers	36.47	4.5	42.5	36.53	4.4	42.8	19.25	18.0	13	
Administrators and officials, public									'	
administration	31.25	11.1	37.7	31.26	11.1	38.5	_	_	-	
Financial managers	28.47	8.2	40.1	28.56	8.3	40.3	_	-	-	
Managers, marketing, advertising, and public										
relations	39.85	7.8	41.3	39.85	7.8	41.3	_	-	-	
Administrators, education and related fields	34.09	8.5	38.6	34.41	8.6	39.9	_	-	-	
Managers, food servicing and lodging										
establishments	22.97	11.1	46.3	22.97	11.1	46.3	_	-	-	
Managers, service organizations, n.e.c	21.69	16.2	39.5	21.69	16.2	39.5	_	-	-	
Managers and administrators, n.e.c.	45.74	9.5	43.9	45.74	9.5	43.9		l . . .	_:	
Management related	22.07	3.0	39.3	22.04	3.0	39.5	24.53	13.4	27	
Accountants and auditors	20.17	4.5	38.5	20.16	4.6	38.7	_	-	-	
Underwriters	26.11	9.6	40.0	26.11	9.6	40.0	_	-	-	
Other financial officers	21.09	9.8	40.0	21.09	9.8	40.0	_	_	-	
Management analysts Personnel, training, and labor relations specialists	26.24 23.47	6.5 4.6	39.5 39.9	26.24 23.47	6.5	39.5 39.9	_	_		
Buyers, wholesale and retail trade, except farm										
products	27.69	9.6	41.6	27.69	9.6	41.6	_	_	-	
Purchasing agents and buyers, n.e.c.	22.36 20.61	8.5 15.9	40.0 36.9	22.36 20.41	8.5 16.7	40.0 40.4	_	_	-	
Construction inspectors	20.61	15.9	30.9	20.41	16.7	40.4	_	-	'	
construction	21.67	3.7	39.8	_	_	_	_	_	Ι.	
Management related, n.e.c.	22.05	7.5	39.1	21.85	7.5	39.3	_	_		
Sales	13.38	6.7	28.9	17.24	7.7	40.9	6.93	3.1	19	
Supervisors, sales	19.21	10.4	41.4	19.21	10.4	41.4	_	-	-	
Insurance sales	20.71	10.2	39.2	20.71	10.2	39.2	_	-	-	
Advertising and related sales	24.24	6.1	41.7	24.24	6.1	41.7	_	_	-	
Sales representatives, mining, manufacturing, and wholesale	27.18	10.6	40.9	27.18	10.6	40.9	_	1 _	l _	
Sales workers, motor vehicles and boats	22.49	17.7	41.5	22.49	17.7	41.5	_	_		
Sales workers, other commodities	9.94	13.7	25.5	14.40	17.1	39.1	6.75	5.3	20	
Sales counter clerks	9.71	7.2	29.5	-	''-'	-	-		-	
Cashiers	7.29	3.4	21.4	8.47	7.2	39.2	6.89	3.4	18	
Sales support, n.e.c.	18.67	18.0	39.2	18.91	18.1	39.9	-	_	``.	
,										
Administrative support, including clerical	13.97	3.0	35.1	14.17	3.2	38.8	12.50	4.0	20	
Supervisors, general office	17.43	2.7	41.3	17.43	2.7	41.3	_	-	-	
Supervisors, financial records processing	20.71	6.0	39.2	20.71	6.0	39.2	_	-	-	
Supervisors, distribution, scheduling, and	24.00	40.7	20 2	24.00	10.7	20 2				
adjusting clerks	21.99	16.7	39.3	21.99	16.7	39.3	_	_	'	
Computer operators	16.23	8.3	37.5	16.23	8.7	39.0	_	_	'	
Secretaries	15.52	2.5	35.3	15.83	2.5	38.6	-	_	-	
TypistsInterviewers	13.80 11.05	2.9 6.7	33.2 32.5	14.26 11.34	1.9	35.8 37.8	- 10.26	5.1	23	
Transportation ticket and reservation agents		4.4			7.4 6.3	40.0	10.26	5.1	23	
Receptionists	14.98 10.52	4.4	36.5 35.5	15.11 10.69	4.1	38.4	- 8.87	5.5	20	
Order clerks	13.46	4.3	38.1	13.58	4.1	39.3	0.01	3.5	20	
Oldel delva	13.40	4.4	30.1	13.30	4.5	JJ.J	_	1 -		

 $\label{thm:compensation} \begin{tabular}{ll} TABLE~3. Selected occupations, New England: Mean hourly earnings 1 and weekly hours for full-time and part-time workers, 2 National Compensation Survey, 3 2000—Continued 3 and $^$

		Total		l	Full time		Part time		
	Hourly 6	earnings		Hourly e	arnings		Hourly e	arnings	
Occupation ⁴	Mean	Relative error ⁵ (percent)	Mean weekly hours	Mean	Relative error ⁵ (percent)	Mean weekly hours	Mean	Relative error ⁵ (percent)	Mea weel hou
White collar –Continued									
Administrative support, including clerical									
-Continued									
Personnel clerks, except payroll and	\$16.19	0.0	36.6	¢16.40	8.2	39.0			
timekeeping Library clerks	13.34	8.2 7.3	30.6	\$16.42 13.59	8.6	35.4	- \$12.17	6.3	18
Records clerks, n.e.c.	11.81	5.4	37.3	11.87	6.2	39.4	11.22	5.4	24
Bookkeepers, accounting and auditing clerks	13.40	3.7	32.5	13.40	2.9	39.2	13.45	19.2	15
Payroll and timekeeping clerks	14.63	13.3	36.5	16.29	12.5	39.0	_	-	-
Billing clerks	11.33	6.2	39.2	11.29	6.1	40.0		l	
Telephone operators	9.53	5.3	23.0	9.87	7.8	40.0	9.20	6.1	16
Mail clerks, except postal service Dispatchers	9.97 10.24	5.7 7.4	36.2 39.2	- 10.24	7.4	40.0	_	_	
Production coordinators	17.72	6.3	39.2	17.72	6.3	39.9	_	-	
Traffic, shipping and receiving clerks	14.11	5.4	39.4	14.13	5.4	39.5	_	_	١.
Stock and inventory clerks	15.07	3.9	38.8	15.20	3.5	39.3	_	_	-
Insurance adjusters, examiners, and									
investigators	17.55	7.9	38.3	17.25	8.5	38.9	_	-	-
Investigators and adjusters, except insurance	14.07	7.8	37.6	13.98	7.8	39.1	15.75	13.2	22
Bill and account collectors	15.20	10.4	39.4	15.20	10.4	39.4	-		1
General office clerks	12.86	3.4 8.0	31.9	13.33	4.2	38.4 37.7	11.08	4.6	19
Data entry keyers	11.25 12.88	7.4	33.9 35.9	11.95 12.82	8.5 10.3	38.8	_	-	
Statistical clerks	13.34	5.8	31.6	-	- 10.5		_	_	١.
Teachers' aides	10.50	7.3	32.6	10.37	7.3	34.2	12.35	18.9	19
Administrative support, n.e.c.	14.07	5.7	35.2	14.70	6.6	39.0	9.70	11.9	20
Blue collar	12.87	7.9	38.2	12.89	8.4	40.1	12.56	22.0	21
Precision production, craft, and repair	17.28	6.1	40.1	17.27	6.1	40.1	-	_	-
Supervisors, mechanics and repairers	16.70	8.9	40.9	16.70	8.9	40.9	_	-	-
Bus, truck, and stationary engine mechanics	18.22	9.7	40.2	18.22	9.7	40.2	-	_	-
Industrial machinery repairers Electronic repairers, communications and	16.47	3.2	39.9	16.47	3.2	39.9	-	_	-
industrial equipment	20.95	8.3	36.0	20.83	9.9	37.3	_	_	١.
Mechanics and repairers, n.e.c.	16.24	7.4	39.8	16.24	7.4	39.8	_	_	
Supervisors, electricians and power									
transmission installers	29.33	10.4	40.0	29.33	10.4	40.0	_	-	-
Supervisors, construction trades, n.e.c	19.84	11.3	41.3	19.84	11.3	41.3	_	-	-
Carpenters	18.37	4.9	39.9	18.37	4.9	39.9	_	-	-
Electricians	24.46	10.0	40.0	24.46	10.0	40.0	_	_	-
Electrical power installers and repairers Painters, construction and maintenance	25.73 15.48	4.6 4.9	40.0 40.0	25.73 15.48	4.6 4.9	40.0 40.0	_	_	
Plumbers, pipefitters and steamfitters	18.93	10.1	40.0	18.93	10.1	40.0	_	-]
Construction trades, n.e.c.	13.13	7.0	39.9	13.13	7.0	39.9	_	_	١.
Supervisors, production	18.91	3.9	41.5	18.91	3.9	41.5	_	-	-
Machinists	18.05	3.9	40.0	18.05	3.9	40.0	_	-	-
Butchers and meat cutters	12.48	11.8	38.6	12.39	11.9	40.0	_	-	-
Inspectors, testers, and graders	15.54	6.9	39.9	15.55	6.9	40.0	-	-	-
Machine operators, assemblers, and inspectors	11.45	4.5	39.0	11.54	5.0	40.0	7.60	4.6	19
Lathe and turning machine operators	18.30	3.5	40.0	18.30	3.5	40.0	_	-	-
Milling and planing machine operators	14.86	6.9	40.0	14.86	6.9	40.0	_	-	-
Punching and stamping press operators	11.29	3.6	39.4 40.0	11.27 13.80	3.7	40.0 40.0	_	_	-
Numerical control machine operators Fabricating machine operators, n.e.c	13.80 14.31	7.6 4.3	40.0	13.80 14.31	7.6 4.3	40.0	_	_	
Molding and casting machine operators	12.04	9.0	40.0	12.04	9.0	40.0	_	_	
Metal plating machine operators	12.70	6.7	40.0	12.70	6.7	40.0	_	_	
Heat treating equipment operators	14.83	8.3	40.0	14.83	8.3	40.0	-	-	-
Printing press operators	16.32	4.5	39.8	16.32	4.5	39.8	-	-	-
Photoengravers and lithographers	16.65	10.8	39.3	16.65	10.8	39.3	-	-	-
Typesetters and compositors	13.56	10.9	38.1	-		-	-	-	-
Winding and twisting machine operators	10.61	.0	40.0	10.61	.0	40.0	_	-	-

 $\label{thm:compensation} \begin{tabular}{ll} TABLE~3. Selected occupations, New England: Mean hourly earnings 1 and weekly hours for full-time and part-time workers, 2 National Compensation Survey, 3 2000—Continued 3 and $^$

		Total			Full time		Part time		
,	Hourly e	arnings		Hourly e	arnings		Hourly e	arnings	
Occupation ⁴	Mean	Relative error ⁵ (percent)	Mean weekly hours	Mean	Relative error ⁵ (percent)	Mean weekly hours	Mean	Relative error ⁵ (percent)	Mea week hour
Blue collar -Continued									
Machine operators, assemblers, and inspectors									
-Continued	00.74		04.5	#0.00		40.0			
Laundering and dry cleaning machine operators Extruding and forming machine operators	\$8.71 10.80	6.8 9.7	31.5 39.2	\$9.29 10.80	9.4 9.7	40.0 39.2	_	_	-
Mixing and blending machine operators	12.33	9.6	40.0	12.33	9.6	40.0	_	_	-
Separating, filtering, and clarifying machine									
operators	17.14	3.6	40.0	17.14	3.6	40.0	_	_	-
Painting and paint spraying machine operators	13.19	3.6	40.0	13.19	3.6	40.0	_	_	-
Slicing and cutting machine operators	11.14	10.7	40.0	11.14	10.7	40.0	_	_	-
Welders and cutters Assemblers	16.36 10.98	3.4 10.3	40.0 34.0	16.36 11.29	3.4 10.3	40.0 40.0	_	_	
Miscellaneous hand working, n.e.c.	9.02	7.1	40.0	9.02	7.1	40.0	_	_	
Production inspectors, checkers and examiners	14.33	7.3	40.0	14.33	7.3	40.0	_	_	
Production testers	12.51	3.8	40.0	12.51	3.8	40.0	-	-	-
Transportation and material moving	14.06	12.3	36.2	13.10	12.0	41.0	\$18.36	18.4	23
Truck drivers	13.54	17.7	37.1	11.79	15.3	41.2	_	_	-
Bus drivers	15.60	5.0	32.4	_		-	_	_	-
Supervisors, material moving equipment Industrial truck and tractor equipment operators	17.61 13.87	5.3 3.9	43.4 39.3	17.61 13.94	5.3 3.8	43.4 39.8	_	_	-
Handlers, equipment cleaners, helpers, and									
laborers	10.13	5.0	36.5	-	_	-	8.57	3.0	19
Supervisors, handlers, equipment cleaners, and									
laborers, n.e.c.	18.73	6.2	39.2	-	-	-	_	_	-
Construction laborers Production helpers	18.22 9.81	10.2 14.3	38.7 35.6	18.81 10.02	9.5 14.8	40.0 40.0	-	_	-
Stock handlers and baggers	9.46	2.8	28.3	11.01	2.9	39.6	7.07	2.0	19
Freight, stock, and material handlers, n.e.c	12.81	5.8	32.3	13.09	6.8	39.8	_	_	``.
Hand packers and packagers	-	-	-	-	-	-	6.61	4.9	18
Laborers, except construction, n.e.c	11.23	5.0	37.4	11.48	6.4	39.3	9.15	6.1	26
ervice	10.44 15.83	4.6 4.8	28.4 36.1	12.23 17.03	4.1 4.9	39.2 40.1	7.25 9.11	3.5 6.2	19
Supervisors, firefighters and fire prevention	23.13	2.5	42.0	23.13	2.5	42.0	9.11	0.2	2
Supervisors, police and detectives	26.21	11.5	39.6	26.21	11.5	39.6	_	_	
Firefighting	18.84	2.8	41.6	18.85	2.8	42.0	_	_	
Police and detectives, public service	18.32	3.4	38.6	18.52	3.4	39.7	_	_	
Crossing guards	14.55	13.6	12.5	_		-	14.55	13.6	12
Guards and police, except public service	9.78	4.0	33.6	10.27	5.3	39.9	8.76	3.1	25
Protective service, n.e.c	8.53 7.40	8.9 8.4	22.4 24.9	- 8.90	12.6	39.4	8.53 5.89	8.9 2.6	18
Waiters, waitresses, and bartenders	4.33	4.7	22.4	4.72	9.9	38.4	4.01	8.1	16
Waiters and waitresses	3.69	4.6	20.7	3.50	18.0	38.2	3.79	11.3	17
Waiters'/Waitresses' assistants	6.18	13.2	17.8	_		_	5.65	10.3	12
Other food service	9.28	3.9	26.7	11.07	2.4	39.9	7.26	3.5	19
Supervisors, food preparation and service	12.19	7.9	41.9	12.42	9.3	44.9			-:
Cooks	10.45	4.6	30.8	11.22	5.0	36.9	8.24	2.2	20
Kitchen workers, food preparation	7.92	1.7	26.9	8.85	5.2	39.6	7.21	2.3	2
Food preparation, n.e.c.	7.60 11.38	5.1 5.9	21.0 31.0	9.47 11.84	3.6 7.0	38.4 39.0	6.72 10.10	2.8 3.1	17
Health service Health aides, except nursing	11.38	16.8	26.9	11.84 14.94	17.1	39.0	9.53	3.1	19
Nursing aides, orderlies and attendants	10.76	1.6	32.6	10.87	1.5	38.8	10.39	3.9	21
Cleaning and building service	10.46	3.4	32.5	11.51	4.5	38.6	7.91	4.1	23
workers	19.03	13.2	39.4	20.13	12.8	40.0	_	_	-
Maids and housemen	7.89	4.6	31.5	8.23	5.3	35.5	-	_	-
Janitors and cleaners	10.72	3.7	32.4	11.60	3.4	39.3	8.10	3.3	21
Personal service	9.32	9.1	21.3 38.2	11.72	12.7	37.0	7.55	2.1	16
Supervisors, personal service	14.97	9.4							

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

		Total		F	full time		Part time		
0 " 1	Hourly earnings			Hourly earnings			Hourly earnings		
Occupation ⁴	Mean	Relative error ⁵ (percent)	Mean weekly hours	Mean	Relative error ⁵ (percent)	Mean weekly hours	Mean	Relative error ⁵ (percent)	Mean weekly hours
Service –Continued Personal service –Continued Child care workers, n.e.c. Service, n.e.c.	\$9.75 -	16.5 -	25.8 -	\$13.06 12.26	12.1 7.1	37.7 38.6	\$7.36 -	4.3 -	21.0

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

2 Total includes full-time and part-time workers. Employees are classified as working

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.

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

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

^{2001.} The average reference period was August 2000.

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

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

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

 ${\sf TABLE~4.~Selected~occupations,~New~England,~private~industry:~Mean~hourly~earnings$^1~for~full-time~and~part-time~workers,$^2~National~Compensation~Survey,$^3~2000}$

		Total		l	Full time		Part time			
	Hourly 6	arnings		Hourly e	arnings		Hourly e	arnings		
Occupation ⁴	Mean	Relative error ⁵ (percent)	Mean weekly hours	Mean	Relative error ⁵ (percent)	Mean weekly hours	Mean	Relative error ⁵ (percent)	Mear weekl hours	
I	\$16.82	2.6	35.4	\$17.75	1.6	40.3	\$10.83	8.8	19.9	
All, excluding sales	17.09	2.4	36.0	17.78	1.6	40.2	11.85	9.5	20.0	
White collar	22.24 23.88	8.6 7.7	35.9 37.6	23.60 24.41	8.1 7.9	40.7 40.6	13.16 18.21	8.3 5.1	20.1 20.7	
Professional specialty and technical	24.43 25.93	2.9 4.2	36.2 36.2	24.57 26.06	3.1 4.3	40.2 40.4	23.31 24.95	5.6 6.6	20.4 20.3	
Engineers, architects, and surveyors	-	_	_	-		_	_	-	_	
Aerospace engineers	36.40	6.9	40.0	36.40	6.9	40.0	_	_	_	
Chemical engineers Civil engineers	27.72 25.66	12.6 5.3	40.0 41.4	27.72 25.66	12.6 5.3	40.0 41.4	_	_	[
Electrical and electronic engineers	35.03	4.2	40.2	35.03	4.2	40.2	_	1 _	_	
Industrial engineers	27.13	5.5	40.1	27.13	5.5	40.1	_	_	_	
Engineers, n.e.c.	34.01	5.3	40.0	34.01	5.3	40.0	_	-	-	
Mathematical and computer scientists	30.89	4.1	39.7	30.89	4.1	39.8	_	-	-	
Computer systems analysts and scientists Operations and systems researchers and	31.33 24.03	4.9 8.7	39.8 39.5	31.34 24.03	4.9 8.7	39.9	_	_	_	
analysts Actuaries	37.38	11.1	39.4	37.38	11.1	39.4	_	-		
Natural scientists	31.74	11.8	38.2	31.55	12.0	39.5	_	_	-	
Chemists, except biochemists	34.98	28.9	38.4	34.98	28.9	38.4	_	-	-	
Medical scientists	29.97	17.0	36.0	29.30	17.5	39.6	_	-	-	
Health related	24.74	3.9	30.4	24.86	4.7	39.6	24.50	7.4	20.	
Physicians	43.36 23.54	13.6	40.6 27.8	41.54 23.66	15.7 2.1	44.4 38.8	22.40	5.5	20	
Registered nurses Pharmacists	31.03	3.1	36.9	30.52	3.5	39.9	23.40	5.5	20.8	
Respiratory therapists	20.44	3.2	39.3	20.47	3.4	39.6	_	_	_	
Occupational therapists	22.95	8.1	32.0	_	_	-	_	_	_	
Teachers, college and university	43.23	4.4	31.4	43.49	4.5	37.4	40.55	13.1	12.	
Medical science teachers	40.90	8.3	31.5	_			_	-	-	
Art, drama, and music teachers	36.30	7.4	34.5	36.19	8.0	38.6	_	_	-	
Other post-secondary teachers Teachers, except college and university	39.81 16.79	7.2 14.8	27.9 37.9	40.51	7.1	35.7	18.48	17.7	16.	
Secondary school teachers	28.10	6.6	35.3	28.56	6.6	36.5	22.11	.4	24.0	
Teachers, special education	20.66	31.7	39.1	20.66	31.7	39.1				
Teachers, n.e.c.	_	-	-	_	-	_	15.70	23.6	13.	
Librarians, archivists, and curators	26.73	8.5	33.4	27.23	8.7	37.2	_	-	-	
Librarians	27.05	8.1	35.9	27.23	8.7	37.2	_	_	-	
Social scientists and urban planners Psychologists	27.13 25.49	12.8 18.4	32.9 26.4	_	_	_	_	_	_	
Social, recreation, and religious workers	15.80	4.7	35.6	15.60	4.8	37.9	_	_	_	
Social workers	15.58	4.5	35.4	15.33	4.5	38.0	_	_	-	
Lawyers and judges	36.70	5.8	45.2	36.70	5.8	45.2	_	-	-	
Lawyers	36.70	5.8	45.2	36.70	5.8	45.2	_	-	-	
Writers, authors, entertainers, athletes, and	22.04	0.0	27.2	22.20	10.4	20.7	10.70	22.2	22.	
professionals, n.e.c Designers	23.01 24.79	9.9 9.7	37.3 38.9	23.20 25.11	10.4 10.2	38.7 39.9	19.79	22.2	22.	
Editors and reporters	23.38	20.4	39.8	23.38	20.4	39.8	_	_	_	
Public relations specialists	27.80	13.9	38.0	-		_	_	_	_	
Professional, n.e.c.	31.55	10.7	39.9	31.55	10.7	39.9	_	-	-	
Technical Clinical laboratory technologists and	18.88	3.1	36.0	19.15	3.8	39.5	16.71	4.7	21.	
technicians Radiological technicians	16.87 21.89	6.0	34.6 29.2	17.14 22.89	6.6 4.2	39.0 38.9	15.03 18.86	8.9 2.2	19.3	
Licensed practical nurses	16.42	1.9	29.5	16.72	2.1	38.7	15.99	3.9	22.	
Health technologists and technicians, n.e.c	15.12	2.9	35.8	15.12	3.2	39.6	15.11	9.4	19.	
Electrical and electronic technicians	18.95	4.1	39.8	18.95	4.1	39.8	_	_	-	
Engineering technicians, n.e.c.	22.87	5.9	37.4	23.06	5.6	39.9	_	-	-	
Drafters	18.75	7.6	39.8	18.75	7.6	39.8	-	-	-	
Science technicians, n.e.c.	19.96	6.5	38.4	19.45	7.3	39.7	_	_	-	
Computer programmers Technical and related, n.e.c.	25.97 18.23	7.1 9.5	38.7 39.8	26.10 18.23	6.9 9.5	39.1 39.8	_ _	_	-	
Executive, administrative, and managerial	33.52	7.5	42.3	33.57	7.4	42.5	21.16	14.6	21.	

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

		Total			Full time		Part time			
0 1 4	Hourly e	arnings		Hourly e	arnings		Hourly e	arnings		
Occupation ⁴	Mean	Relative error ⁵ (percent)	Mean weekly hours	Mean	Relative error ⁵ (percent)	Mean weekly hours	Mean	Relative error ⁵ (percent)	Mea week hour	
White collar –Continued										
Executive, administrative, and managerial										
-Continued										
Executives, administrators, and managers	\$36.77 27.86	4.5 9.1	43.1 40.2	\$36.82 27.96	4.4 9.2	43.3 40.4	_	_	-	
Financial managers Managers, marketing, advertising, and public	21.00	9.1	40.2	27.90	9.2	40.4	_	_	-	
relations	39.85	7.8	41.3	39.85	7.8	41.3	-	-	-	
Administrators, education and related fields Managers, food servicing and lodging	31.25	10.8	38.4	31.53	11.1	39.9	_	-	_	
establishments	22.97	11.1	46.3	22.97	11.1	46.3	_	_	_	
Managers, service organizations, n.e.c	21.79	16.5	39.5	21.79	16.5	39.5	_	-	-	
Managers and administrators, n.e.c.	46.02	9.4	44.1	46.02	9.4	44.1	_	-	-	
Management related Accountants and auditors	22.25 20.19	3.1 5.1	39.7 38.6	22.22 20.17	3.1 5.2	39.9 38.9	_	_	-	
Underwriters	26.13	9.6	40.0	26.17	9.6	40.0	_	_	_	
Other financial officers	21.09	9.8	40.0	21.09	9.8	40.0	_	-	-	
Management analysts	26.44	6.9	39.6	26.44	6.9	39.6	-	-	-	
Personnel, training, and labor relations	04.04	1 44	40.4	04.04	1 44	40.4				
specialists Buyers, wholesale and retail trade, except farm	24.04	4.1	40.4	24.04	4.1	40.4	_	_	-	
products	27.69	9.6	41.6	27.69	9.6	41.6	_	-	_	
Purchasing agents and buyers, n.e.c	22.36	8.5	40.0	22.36	8.5	40.0	_	-	-	
Management related, n.e.c	22.47	7.2	39.9	22.22	7.3	40.1	-	-	-	
Sales	13.38	6.8	28.9	17.25	7.8	40.9	\$6.92	3.1	19	
Supervisors, sales	19.27	10.7	41.5	19.27	10.7	41.5	Ψ0.92		13	
Insurance sales	20.71	10.2	39.2	20.71	10.2	39.2	_	-	-	
Advertising and related salesSales representatives, mining, manufacturing,	24.24	6.1	41.7	24.24	6.1	41.7	-	_	-	
and wholesale	27.18 22.49	10.6 17.7	40.9 41.5	27.18 22.49	10.6 17.7	40.9 41.5	_	_	-	
Sales workers, other commodities	9.94	13.7	25.5	14.40	17.7	39.1	6.75	5.3	20	
Sales counter clerks	9.71	7.2	29.5	-		-	-	-	-	
Cashiers	7.17	3.1	21.3	8.04	5.0	39.2	6.88	3.4	18	
Sales support, n.e.c.	18.67	18.0	39.2	18.91	18.1	39.9	-	-	-	
Administrative support, including clerical	13.96	3.7	35.4	14.16	3.9	39.3	12.59	4.3	21	
Supervisors, general office	17.43	2.7	41.3	17.43	2.7	41.3	_	-	-	
Supervisors, financial records processing	20.71	6.0	39.2	20.71	6.0	39.2	_	-	-	
Supervisors, distribution, scheduling, and adjusting clerks	21.99	16.7	39.3	21.99	16.7	39.3	_	_	l _	
Computer operators	16.27	8.5	37.5	16.27	8.9	39.0	_	_	-	
Secretaries	15.09	2.3	35.2	15.37	2.3	38.8	_	-	-	
Interviewers	11.14	8.0	32.8	11.34	7.8	37.8	10.58	8.2	23	
Transportation ticket and reservation agents	14.98	4.4	36.5	15.11	6.3	40.0	- 9.00	6.7	21	
Receptionists Order clerks	10.59 13.46	4.4 4.2	36.2 38.1	10.73 13.58	4.1 4.5	38.5 39.3	8.99	0.7	21	
Personnel clerks, except payroll and	10.40	7.2	30.1	10.00	7.5	00.0				
timekeeping	16.04	9.7	36.9	16.30	9.8	39.7	_	-	-	
Library clerks	12.98	11.0	36.0	13.02	11.1	36.4	_	-	-	
Records clerks, n.e.c	11.78	5.6	37.8 31.9	11.86	6.2 3.2	39.4 39.5	- 12 21	20.9	15	
Payroll and timekeeping clerks	13.25 14.25	4.2 15.6	36.2	13.24 16.30	16.3	39.3	13.31 –	20.9	-	
Billing clerks	11.33	6.2	39.2	11.29	6.1	40.0	-	_	-	
Telephone operators	9.30	6.2	25.6	9.84	8.0	40.0	8.52	4.1	16	
Mail clerks, except postal service	9.97	5.7	36.2	_ 47.70	-	-	-	-	-	
Production coordinators Traffic, shipping and receiving clerks	17.72 14.11	6.3 5.4	39.9 39.4	17.72 14.13	6.3 5.4	39.9 39.5	_	_	-	
Stock and inventory clerks	14.11	3.4	39.4	14.13	3.0	39.5	_	_		
Insurance adjusters, examiners, and					5.0	-5.0				
investigators	17.55	7.9	38.3	17.25	8.5	38.9	_		-	
Investigators and adjusters, except insurance	14.07	7.8	37.6	13.98	7.8	39.1	15.75	13.2	22	
Bill and account collectors	15.20	10.4	39.4	15.20	10.4	39.4	_	-	-	

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

		Total			Full time			Part time	
,	Hourly e	arnings		Hourly e	arnings		Hourly e	arnings	
Occupation ⁴	Mean	Relative error ⁵ (percent)	Mean weekly hours	Mean	Relative error ⁵ (percent)	Mean weekly hours	Mean	Relative error ⁵ (percent)	Mea wee hou
/hite collar -Continued									
Administrative support, including clerical									
-Continued									
General office clerks	\$12.11	3.7	30.5	\$12.51	5.0	38.9	\$11.07	4.7	19
Bank tellers	11.25	8.0	33.9	11.95	8.5	37.7	_	_	-
Data entry keyers	12.89	9.4	35.8	12.65	13.5	39.3	_	_	-
Statistical clerks	13.42	5.9	31.7	-		-	-	_	-
Administrative support, n.e.c.	13.37	7.4	35.2	13.95	7.5	39.6	9.23	11.9	19
lue collar	12.75	7.8	38.1	12.76	8.3	40.1	12.58	22.2	21
Precision production, craft, and repair	17.19	6.3	40.1	17.19	6.3	40.1	_	_	-
Supervisors, mechanics and repairers	16.47	8.6	40.9	16.47	8.6	40.9	_	_	-
Bus, truck, and stationary engine mechanics	17.97	10.1	40.2	17.97	10.1	40.2	_	_	-
Industrial machinery repairers	16.47	3.2	39.9	16.47	3.2	39.9	_	_	-
Mechanics and repairers, n.e.c.	16.09	9.0	39.8	16.09	9.0	39.8	_	-	-
Supervisors, electricians and power									
transmission installers	29.42	10.7	40.0	29.42	10.7	40.0	_	_	
Supervisors, construction trades, n.e.c	20.23	12.8	41.4	20.23	12.8	41.4	_	_	-
Carpenters	18.20	5.0	39.9	18.20	5.0	39.9	_	_	
Electricians	25.16	10.3	40.0	25.16	10.3	40.0	_	_	.
Electrical power installers and repairers	25.64	5.6	40.0	25.64	5.6	40.0	_	_	.
Plumbers, pipefitters and steamfitters	19.72	13.1	40.0	19.72	13.1	40.0	_	_	
Supervisors, production	18.91	3.9	41.5	18.91	3.9	41.5	_	_	
Machinists	18.05	3.9	40.0	18.05	3.9	40.0	_	_	
Butchers and meat cutters Inspectors, testers, and graders	12.48 15.55	11.8 6.9	38.6 40.0	12.39 15.55	11.9 6.9	40.0 40.0	_	_	
									١
Machine operators, assemblers, and inspectors	11.41	4.4	39.0	11.50	4.9	40.0	7.60	4.6	19
Lathe and turning machine operators	18.30	3.5	40.0	18.30	3.5 6.9	40.0 40.0	_	_	
Milling and planing machine operators Punching and stamping press operators	14.86 11.29	6.9 3.6	40.0 39.4	14.86 11.27	3.7	40.0	_	_	'
Numerical control machine operators	13.80	7.6	40.0	13.80	7.6	40.0	_	_	
Fabricating machine operators, n.e.c.	14.31	4.3	40.0	14.31	4.3	40.0	_	1 _	
Molding and casting machine operators	12.04	9.0	40.0	12.04	9.0	40.0	_	_	
Metal plating machine operators	12.70	6.7	40.0	12.70	6.7	40.0	_		
Heat treating equipment operators	14.83	8.3	40.0	14.83	8.3	40.0	_	_	Ι.
Printing press operators	16.32	4.5	39.8	16.32	4.5	39.8	_	_	
Photoengravers and lithographers	16.65	10.8	39.3	16.65	10.8	39.3	_	_	
Typesetters and compositors	13.56	10.9	38.1	_	_	_	_	_	
Winding and twisting machine operators	10.61	.0	40.0	10.61	.0	40.0	_	_	
Laundering and dry cleaning machine operators	8.38	5.8	30.9	8.85	8.2	40.0	_	_	
Extruding and forming machine operators	10.80	9.7	39.2	10.80	9.7	39.2	_	_	
Mixing and blending machine operators Separating, filtering, and clarifying machine	12.33	9.6	40.0	12.33	9.6	40.0	-	_	
operators	17.14	3.6	40.0	17.14	3.6	40.0	_	-	
Painting and paint spraying machine operators	13.19	3.6	40.0	13.19	3.6	40.0	_	_	
Slicing and cutting machine operators	11.14	10.7	40.0	11.14	10.7	40.0	_	_	
Welders and cutters	16.23	4.0	40.0	16.23	4.0	40.0	_	_	
Assemblers	10.98	10.3	34.0	11.29	10.3	40.0	_	_	
Miscellaneous hand working, n.e.c	9.02	7.1	40.0	9.02	7.1	40.0	_	_	
Production inspectors, checkers and examiners Production testers	14.33 12.51	7.3 3.8	40.0 40.0	14.33 12.51	7.3 3.8	40.0 40.0	_	_	
Transportation and material moving	13.90	12.9	36.1	12.86	12.4	41.1	18.44	18.5	23
Truck drivers	13.53	17.8	37.1	11.75	15.4	41.2	-	-	[
Bus drivers	14.11	6.6	31.2	-	-	-	_	_	.
Supervisors, material moving equipment	17.61	5.3	43.4	17.61	5.3	43.4	_	_	.
Industrial truck and tractor equipment operators	13.86	3.9	39.3	13.93	3.8	39.8	-	_	-
Handlers, equipment cleaners, helpers, and									
laborers	10.05	4.8	36.4		1	_	8.57	3.0	19

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

		Total		F	-ull time		Part time		
Occuration4	Hourly e	arnings	Mean	Hourly earnings			Hourly earnings		Maan
Occupation ⁴	Mean	Relative error ⁵ (percent)	weekly hours	Mean	Relative error ⁵ (percent)	Mean weekly hours	Mean	Relative error ⁵ (percent)	Mean weekly hours
Blue collar –Continued									
Handlers, equipment cleaners, helpers, and laborers -Continued									
Supervisors, handlers, equipment cleaners, and									
laborers, n.e.c.	\$18.73	6.2	39.2	_	_	-	_	-	-
Construction laborers	19.64	10.0	38.3	\$20.57	8.5	40.0	_	-	-
Production helpers	9.81	14.3	35.6	10.02	14.8	40.0	_		
Stock handlers and baggers	9.46	2.8	28.3	11.01	2.9	39.6	\$7.07	2.0	19.7
Freight, stock, and material handlers, n.e.c	12.80	5.8	32.3	13.09	6.8	39.8			
Hand packers and packagers	-	_	_	_	_	_	6.61	4.9	18.9
Laborers, except construction, n.e.c	10.55	5.2	37.3	10.69	6.4	39.2	9.32	7.6	26.6
Service	8.84	5.2	26.8	10.17	5.6	38.9	7.09	3.3	19.0
Protective service	9.71	3.8	33.4	10.20	5.6	39.9	8.71	3.0	25.1
Guards and police, except public service	9.59	3.7	33.5	10.01	5.4	39.9	8.74	3.2	25.5
Food service	7.25	8.3	24.7	8.71	12.8	39.5	5.83	2.5	18.2
Waiters, waitresses, and bartenders	4.33	4.7	22.4	4.72	9.9	38.4	4.01	8.1	16.7
Waiters and waitresses Waiters'/Waitresses' assistants	3.69 6.18	4.6 13.2	20.7 17.8	3.50	18.0	38.2	3.79 5.65	11.3 10.3	17.0 12.8
Other food service	9.15	3.9	26.6	10.96	2.4	40.2	7.19	3.7	19.5
Supervisors, food preparation and service	12.14	7.8	41.9	12.37	9.3	44.9	7.13	3.7	13.5
Cooks	10.19	4.9	30.3	11.01	5.6	37.2	8.18	2.1	20.8
Kitchen workers, food preparation	7.86	1.7	27.3	8.85	5.2	39.6	7.03	2.3	21.7
Food preparation, n.e.c.	7.45	4.6	20.8	9.26	3.9	38.3	6.63	3.0	17.3
Health service	11.21	7.2	30.2	11.78	8.9	38.9	9.86	2.2	19.7
Health aides, except nursing	13.14	17.5	26.7	15.10	17.6	39.7	9.50	3.7	16.7
Nursing aides, orderlies and attendants	10.36	1.8	31.7	10.48	1.9	38.5	10.05	2.5	21.7
Cleaning and building serviceSupervisors, cleaning and building service	9.64	3.7	31.5	10.61	4.8	38.2	7.82	3.9	23.7
workers	15.94	9.1	38.7	17.88	4.3	40.0	_	-	-
Maids and housemen	7.86	4.5	31.4	8.19	5.3	35.4	_ 7.07		
Janitors and cleaners	10.13 8.86	4.5	31.3 20.9	11.08	4.5	39.2	7.97	3.3	21.6 16.2
Personal service Welfare service aides	8.86 9.99	7.5 7.8	20.9	10.96	17.2	36.9	7.47 8.23	1.7 5.3	16.2
Child care workers, n.e.c.	9.99 8.38	11.5	30.4	10.79	5.4	40.2	0.23	5.5	14./
Service, n.e.c.	-	11.5	- 50.4	11.36	3.2	39.1	_	_	l _

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

2 Total includes full-time and part-time workers. Employees are classified as working

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.

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

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

^{2001.} The average reference period was August 2000.

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

5 The relative standard error (RSE) is the standard error expressed as a percent of the estimate. It can be used to calculate a "confidence interval" around a sample estimate. For

more information about RSEs, see Technical Note.

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

		Total			Full time		F	Part time	
,	Hourly e	earnings		Hourly e	arnings		Hourly e	arnings	
Occupation ⁴	Mean	Relative error ⁵ (percent)	Mean weekly hours	Mean	Relative error ⁵ (percent)	Mean weekly hours	Mean	Relative error ⁵ (percent)	Mean weekly hours
AII	\$22.75	1.8	35.6	\$23.27	1.7	37.4	\$12.72	4.9	18.0
All, excluding sales	22.78	1.8	35.6	23.29	1.7	37.4	12.79	4.9	17.9
White collar	25.80	2.9	34.9	26.25	2.9	36.4	14.70	5.8	17.2
White collar, excluding sales	25.87	2.9	34.9	26.30	2.9	36.4	14.91	5.9	17.0
Professional specialty and technical	30.93	3.3	34.7	31.29	3.3	35.9	18.00	10.9	16.4
Professional specialty Engineers, architects, and surveyors	31.52 30.64	3.3 3.6	34.7 37.0	31.80 30.64	3.3 3.6	35.8 37.0	19.06 –	12.9	15.1
Mathematical and computer scientists	-	- 5.0	-	- 50.04	-	-	_	_	_
Natural scientists	-	-	-	_	-	_	_	-	_
Health related	26.11	5.5	36.4	25.97	5.7	38.6	28.49	11.7	18.7
Registered nurses	24.80	4.7	35.9	24.77	4.9	38.1	25.19	12.8	18.3
Teachers, college and university	37.35	6.6	36.3 35.7	38.11	7.0	37.9	22.32	2.8	19.9
Other post-secondary teachers	37.34 32.79	4.4 4.4	33.8	33.09	4.5	34.8	13.47	18.7	11.9
Teachers, except college and university Prekindergarten and kindergarten	38.14	8.5	33.8	38.14	8.5	33.8	13.47	10.7	11.9
Elementary school teachers	34.72	3.4	34.1	34.70	3.4	34.1	_	_	_
Secondary school teachers	31.85	7.1	35.7	31.85	7.1	35.7	_	_	_
Teachers, special education	29.75	7.3	35.1	29.66	7.4	35.2	_	_	_
Teachers, n.e.c.	33.33	22.5	31.8	35.01	22.4	34.8	_	_	_
Substitute teachers	11.90	13.0	13.9	-		-	9.29	4.0	9.2
Vocational and educational counselors	30.11	10.9	36.6	31.19	11.1	36.4	_	_	_
Librarians, archivists, and curators	29.05	19.3	35.9	29.20	19.4	36.1	_	_	_
Librarians	29.05	19.3	35.9	29.20	19.4	36.1	_	_	-
Social scientists and urban planners	_	_	-	_	_	_	_	_	-
Social, recreation, and religious workers	23.07	5.3	37.1	23.07	5.3	37.1	_	-	-
Social workers	23.07	5.3	37.1	23.07	5.3	37.1	_	-	_
Lawyers and judges	32.77	10.3	37.1	_	_	_	_	_	_
professionals, n.e.c	_ 18.51	11.7	34.8	19.17	12.4	38.0	14.47	13.8	22.9
Licensed practical nurses	15.80	3.4	37.2	15.87	3.9	39.7	-	-	
Executive, administrative, and managerial	29.87	5.3	37.2	29.95	5.3	38.3	24.24	3.6	12.8
Executives, administrators, and managers	33.48	6.2	37.6	33.62	6.1	38.9	24.60	4.5	12.3
administration Financial managers	31.25 33.54	11.1	37.7 39.6	31.26 33.54	11.1 3.9	38.5 39.6	_		_
Administrators, education and related fields	35.80	9.7	38.8	36.15	9.9	39.9	_	-	_
Managers and administrators, n.e.c.	33.33	7.5	35.7	33.33	7.5	35.7	_	_	
Management related	20.72	5.1	36.3	20.70	5.1	36.8	_	_	_
Accountants and auditors	20.09	5.9	37.7	20.08	5.9	37.8	_	_	_
Construction inspectors	24.76	6.7	31.0	_		_	_	_	-
Management related, n.e.c.	20.19	12.2	36.1	20.20	12.3	36.3	-	_	-
Sales	14.82 14.65	11.7 15.7	35.2 33.9	16.58 –	10.2	40.0	- -	_	-
Administrative support, including clerical	14.06	4.6	33.9	14.25	4.9	36.2	11.55	6.3	18.1
Secretaries	17.64	4.6	35.8	14.25	4.9	37.8	- 11.55	0.3	10.1
Typists	14.17	1.6	34.8	14.30	2.0	35.7	_	_	_
Library clerks	13.77	8.2	25.9	_		-	12.27	6.3	18.5
Bookkeepers, accounting and auditing clerks	14.44	4.9	37.0	14.37	5.3	37.6	_	-	-
Dispatchers	16.50	7.0	36.7	16.66	6.8	39.7	_	-	-
General office clerks	15.09	3.3	37.2	15.09	3.3	37.3	_	-	-
Teachers' aides	10.48	7.3	32.6	10.35	7.3	34.2	12.35	18.9	19.4
Administrative support, n.e.c	17.67	4.6	35.1	18.52	6.9	36.4	_	_	-
Blue collar	17.72	3.6	39.4	17.87	3.9	39.9	11.05	17.2	25.9
Precision production, craft, and repair	18.77	5.0	39.9	18.78	5.1	40.0	_	_	-
Mechanics and repairers, n.e.c.	16.92	9.9	39.8	16.92	9.9	39.8	_	-	-
Electricians	21.47	12.4	40.0	21.47	12.4	40.0	_	-	-
Construction trades, n.e.c.	13.12	10.0	39.9	13.12	10.0	39.9	_	-	_

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

		Total		I	Full time		F	Part time	
2 4	Hourly e	arnings		Hourly e	arnings		Hourly e	arnings	
Occupation ⁴	Mean	Relative error ⁵ (percent)	Mean weekly hours	Mean	Relative error ⁵ (percent)	Mean weekly hours	Mean	Relative error ⁵ (percent)	Mean weekly hours
Blue collar –Continued									
Machine operators, assemblers, and inspectors	\$17.67	8.4	38.7	-	_	-	-	_	_
Transportation and material moving Truck drivers	18.32 14.32	3.9 9.3	38.5 36.8	\$18.77 -	4.0 -	40.0 -	- -	_ _	_
Handlers, equipment cleaners, helpers, and laborers	14.32	4.1	39.2	14.59	4.4	39.9	_	_	_
Construction laborers	14.00	4.1	40.0	14.00	4.1	40.0	_	_	-
Laborers, except construction, n.e.c	14.93	8.7	38.0	15.77	8.9	39.8	_	-	-
Service Protective service Supervisors, firefighters and fire prevention Supervisors, police and detectives Firefighting Police and detectives, public service Crossing guards Guards and police, except public service Protective service, n.e.c. Food service Other food service Cooks Food preparation, n.e.c. Health service Health aides, except nursing Nursing aides, orderlies and attendants Cleaning and building service	16.52 19.01 23.13 26.21 18.84 18.32 14.55 16.21 8.67 11.37 12.40 9.97 12.27 11.69 12.32 13.98	1.9 2.1 2.5 11.5 2.8 3.4 13.6 8.4 11.4 4.5 3.0 9.0 3.1 6.6 3.2 7.1	36.2 37.7 42.0 39.6 41.6 38.6 12.5 38.3 23.3 29.2 29.2 29.2 35.5 24.5 35.8 29.3 36.5 37.6	17.08 19.55 23.13 26.21 18.85 18.52 - - 12.46 12.46 12.41 11.71 12.09 14.09	1.8 1.8 2.5 11.5 2.8 3.4 - - 2.4 2.4 3.1 9.7 2.5 - 2.6 7.4	39.7 40.1 42.0 39.6 42.0 39.7 - - 36.7 36.7 35.6 39.2 39.3 - 39.5 39.8	\$10.49 10.29 - - - 14.55 - 8.67 8.85 8.85 - 8.50 13.95 - 14.85	7.2 13.7 - - 13.6 - 11.4 3.2 3.2 - 3.6 13.2 - 11.5	18.5 19.1 - - 12.5 - 23.3 19.9 19.9 - 18.6 19.6 -
Janitors and cleaners Personal service Child care workers, n.e.c.	12.83 13.98 13.72	3.8 6.2 19.4	37.2 26.7 18.0	12.92 15.99 –	4.3 5.8 –	39.7 37.3 –	- 9.12 -	7.2 –	15.8 -

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

2 Total includes full-time and part-time workers. Employees are classified as working.

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.

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

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

^{2001.} The average reference period was August 2000.

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

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

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

		Total		Priv	ate industry			te and local overnment	
Occupations and levels	Hourly 6	earnings	Maan	Hourly e	arnings	Maan	Hourly e	arnings	Maar
	Mean	Relative error ⁵ (percent)	Mean weekly hours	Mean	Relative error ⁵ (percent)	Mean weekly hours	Mean	Relative error ⁵ (percent)	Mear weekl hours
All		1.7 1.7	35.4 36.0	\$16.82 17.09	2.6 2.4	35.4 36.0	\$22.75 22.78	1.8 1.8	35.6 35.6
White collar		7.0	35.7	22.24	8.6	35.9	25.80	2.9	34.9
1 2		3.0 4.6	20.3 28.7	6.99	2.4 5.5	20.3 27.5	11.04 9.72	6.5 5.8	20.7 32.5
3		6.1	30.9	8.01 10.88	6.8	30.7	13.00	2.2	33.0
4		4.7	36.0	13.87	5.2	36.2	14.29	2.6	34.9
5	_	3.2	36.3	14.60	3.2	36.7	17.04	3.0	30.9
6		2.3	37.1	17.04	2.3	37.6	19.46	2.9	34.5
7 8		3.3 2.1	34.6 36.5	19.33 23.51	2.6 3.5	34.5 37.0	27.12 27.27	7.8 13.4	34.9
9		3.4	39.6	25.70	3.7	40.9	31.60	4.8	35.5
10	-	2.4	37.7	28.08	2.6	37.2	28.85	7.9	40.1
11		4.2	41.3	30.16	4.1	42.0	33.99	3.1	37.9
12 13		3.4	39.0	43.45	3.9	39.0	39.59 55.38	4.6 7.0	38.8
14		4.9	40.4	56.77	5.2	39.8	-	- 7.0	30.0
Not able to be leveled		9.0	36.0	22.51	13.1	37.3	25.12	9.6	33.7
White collar, excluding sales		6.2	37.1	23.88	7.7	37.6	25.87	2.9	34.9
1		8.6	30.8	7.66	2.4	32.5	11.12	6.1	20.8 32.6
2 3		6.9 2.7	32.2 32.8	8.50 12.03	9.9 3.2	32.0 32.8	9.74 12.82	6.1	32.
4		5.0	37.0	14.13	5.6	37.3	14.31	2.6	34.9
5	. 14.81	2.6	34.2	14.58	2.6	34.6	17.04	3.0	30.9
6		2.3	36.9	16.84	2.1	37.4	19.52	2.9	34.
7 8		3.4 2.2	34.4 36.2	19.38 23.66	2.5 3.5	34.3 36.7	27.16 27.27	7.8 13.4	34.9
9		3.5	39.6	25.58	3.8	41.0	31.60	4.8	35.5
10		2.4	37.6	28.23	2.8	37.0	28.85	7.9	40.
11		3.9	41.4	29.82	3.6	42.0	33.99	3.1	37.9
12		3.5	39.0	43.45	4.0	39.0	39.59	4.6	38.8
13 14		4.9	40.4	- 56.77	5.2	39.8	55.38 —	7.0	36.0
Not able to be leveled		9.1	35.9	22.04	13.3	37.3	25.12	9.6	33.7
Professional specialty and technical		2.6	35.8	24.43	2.9	36.2	30.93	3.3	34.7
Professional specialty5		3.7	35.8	25.93	4.2	36.2	31.52 10.80	3.3 8.5	34.7
6		8.7	32.4	18.38	10.5	33.2	24.97	8.6	30.5
7		5.8	30.3	20.57	4.1	29.0	30.35	8.5	34.3
8		4.4	34.1	24.51	3.7	34.1	28.08	14.9	34.2
9		4.3	38.5	24.73	1.8	40.1	32.26	5.3	35.40.
10 11	. 28.04 . 32.90	3.5 2.5	36.4 38.3	27.68 32.87	3.1 2.6	35.7 38.7	29.82 32.98	14.0	37
12		3.1	37.0	40.84	3.5	36.8	-		-
13	. 51.34	3.6	35.8	50.41	3.1	35.8	-	-	-
14		8.7	38.0	58.67	9.0	37.9	-	-	-
Not able to be leveled Engineers, architects, and surveyors		10.2	35.3	19.42	11.9	36.2	26.28 30.64	12.9 3.6	33.5
7		3.4	40.7	22.49	3.4	40.7	-	- 3.0	37.0
10		5.4	40.3	28.67	5.4	40.3	-	-	-
11		2.6	39.2	33.20	4.2	40.3	-	-	-
12		4.2 4.6	39.9	37.62	4.2	39.9	-	_	-
13 Aerospace engineers		6.9	40.0 40.0	47.47 36.40	4.6 6.9	40.0 40.0	_	-	-
12		8.1	40.0	39.72	8.1	40.0	_	_	_
Chemical engineers	. 27.72	12.6	40.0	27.72	12.6	40.0	-	_	-
Civil engineers		6.0	38.7	25.66	5.3	41.4	-	-	-
Electrical and electronic engineers		4.2	40.2	35.03	4.2	40.2	_	-	-
9 11		7.1 3.5	40.7 40.0	29.40 35.16	7.1	40.7 40.0	_	-	_
Industrial engineers		5.5	40.1	27.13	5.5	40.1	_	_	-
9		7.1	40.0	26.12	7.1	40.0	_	-	-

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

		Total		Priv	ate industry			te and local overnment	
Occupations and levels	Hourly 6	earnings		Hourly e	arnings		Hourly e	arnings	
	Mean	Relative error ⁵ (percent)	Mean weekly hours	Mean	Relative error ⁵ (percent)	Mean weekly hours	Mean	Relative error ⁵ (percent)	Mea week hour
hite collar –Continued									
Professional specialty and technical –Continued Professional specialty –Continued Engineers, architects, and surveyors –Continued									
Engineers, n.e.c.	\$32.85	4.2	39.2	\$34.01	5.3	40.0	-	-	-
11	33.13	5.8	38.3	-			-	-	-
Mathematical and computer scientists	30.60	4.1	39.7	30.89	4.1	39.7	_	-	-
7	20.40	5.3	39.5	20.40	5.3	39.5	_	_	-
9	26.82	2.5	39.5	27.35	2.2	39.8	_	_	_
10 11	33.92 33.40	5.5 3.4	41.2 40.8	33.92 33.40	5.5 3.4	41.2 40.8	_		
12	36.49	4.2	37.1	36.49	4.2	37.1	_	_	
Computer systems analysts and scientists	31.07	4.8	39.7	31.33	4.9	39.8	_	_	_
7	20.31	5.4	39.4	20.31	5.4	39.4	_	_	_
9	26.84	2.7	39.7	27.32	2.3	40.0	_	_	-
10	33.53	6.9	41.6	33.53	6.9	41.6	_	_	-
11	33.32	3.4	40.8	33.32	3.4	40.8	_	-	-
12	36.67	4.5	36.8	36.67	4.5	36.8	_	-	-
Operations and systems researchers and	22.76	0.4	20.2	24.02	0.7	20.5			
analysts	23.76 24.53	8.1 4.8	39.3 38.5	24.03 25.22	8.7 4.3	39.5 38.7	_	-	-
Actuaries	37.38	11.1	39.4	37.38	11.1	39.4	_	_	
Natural scientists	31.44	10.1	37.8	31.74	11.8	38.2	_	_	_
13	49.51	7.3	36.6	49.51	7.3	36.6	_	_	_
Chemists, except biochemists	34.73	28.1	38.5	34.98	28.9	38.4	_	_	-
Medical scientists	29.57	16.3	36.2	29.97	17.0	36.0	-	_	-
Health related	24.84	3.7	30.7	24.74	3.9	30.4	\$26.11	5.5	36
6	20.73	7.6	34.0	20.93	7.9	33.6	-	-	-
7	21.25	5.1	26.4	21.10	5.3	26.2	26.91	2.2	35
8	24.78	3.1	32.1	24.66	3.2	32.1	26.72	10.2	31
9 10	24.48 24.76	2.4 7.0	33.1 40.4	23.97 25.96	2.3 5.6	32.7 38.8	27.38	7.1	35
11	28.94	6.6	38.0	29.14	7.5	38.4	_		1 [
14	72.59	7.3	35.2	25.14	7.5	- 1	_	_	
Not able to be leveled	26.25	18.9	36.2	26.39	18.9	36.2	_	_	-
Physicians	41.59	13.4	41.2	43.36	13.6	40.6	_	_	-
14	72.59	7.3	35.2	_	-	-	_	_	-
Registered nurses	23.63	2.2	28.2	23.54	2.3	27.8	24.80	4.7	35
6	21.13	8.6	33.6	21.40	8.9	33.1	_		-
7	22.15	5.6 3.3	22.7 31.8	22.00	6.0	22.4	26.28	1.5	35
8 9	24.90 23.54	2.0	31.6	24.78 23.46	3.4	31.8	26.72 24.10	10.2 3.8	31
10	26.29	2.2	36.4	26.29	2.2	36.4	_	3.0	-
11	28.62	4.6	36.8	29.15	5.1	36.2	_	_	_
Pharmacists	31.03	3.1	36.9	31.03	3.1	36.9	_	_	-
Respiratory therapists	20.44	3.2	39.3	20.44	3.2	39.3	_	-	-
Occupational therapists	25.53	12.3	32.3	22.95	8.1	32.0			l
Teachers, college and university	40.67	4.3	33.4	43.23	4.4	31.4	37.35	6.6	36
9	33.03	3.6	27.5	36.41	12.6	12.0	32.41	1.9	35
10 11	33.19 36.67	9.5 4.0	26.0 36.3	29.37 37.06	12.2 4.0	19.4 35.8	36.03	7.3	37
12	51.13	4.0	33.8	55.09	4.0	32.0	30.03	7.3	31
13	56.25	5.7	35.5	53.96	5.2	35.6	_	-	-
Medical science teachers	40.90	8.3	31.5	40.90	8.3	31.5	_	_	-
Health specialties teachers	30.57	10.1	25.9	_	_	-	-	-	-
Business, commerce, and marketing teachers	52.72	20.0	35.9	-	-	-	-	-	-
Art, drama, and music teachers	36.55	7.7	35.1	36.30	7.4	34.5	-	-	-
10	46.40	5.3	25.7	-	-	-	-	-	-
Education teachers	47.99	12.9	36.5	-	_	-	_	-	-
English teachers Trade and industrial teachers	38.00 31.92	20.9 5.3	37.3 37.5	_	_	_	_	_	-
Other post-secondary teachers	31.92	4.1	37.5	- 39.81	7.2	27.9	- 37.34	4.4	35
other post-secondary teachers	50.10	4.1	JZ.0	53.01	'.2	21.8	37.34	1 7.4	33

 $\label{eq:thm:condition} \begin{tabular}{ll} TABLE~6.~Occupations 1 and levels, 2 New England: Mean hourly earnings 3 and weekly hours, private industry and State and local government, National Compensation Survey, 4 2000-Continued 3 and weekly hours, private industry and State and local government, National Compensation Survey, 4 2000-Continued 3 and 4 and 4$

		Total		Priv	ate industry			te and local overnment	
Occupations and levels	Hourly 6	earnings	Maan	Hourly e	arnings	Maan	Hourly e	arnings	Maa
·	Mean	Relative error ⁵ (percent)	Mean weekly hours	Mean	Relative error ⁵ (percent)	Mean weekly hours	Mean	Relative error ⁵ (percent)	Mea week hour
ite collar –Continued									
Professional specialty and technical –Continued Professional specialty –Continued Teachers, college and university –Continued Other post-secondary teachers –Continued									
10	\$34.53	5.4	17.2	\$34.53	5.4	17.2	-	-	-
_ 11	36.35	8.0	36.6	_			_	<u> </u>	
Teachers, except college and university	27.34	10.7	35.1	16.79	14.8	37.9	\$32.79 9.99	4.4 7.1	33. 10.
5 6	22.92	17.6	27.5	13.38	7.3	30.7	- -		10.
7	32.65	8.5	34.0	28.00	8.4	36.6	32.89	8.8	33.
8	33.71	10.1	33.6	24.61	7.0	30.2	34.76	9.5	34
9	32.49	5.6	35.4	28.43	6.8	36.5	33.09	6.9	35
10 11	33.41 27.37	12.8 17.4	37.0 36.2	33.41	12.8	37.0	_	-	
Prekindergarten and kindergarten	21.56	20.6	36.3	_	_	_	38.14	8.5	33
9	38.68	10.0	34.4	-	-	-	-	-	-
Elementary school teachers	34.24	3.0	34.4	-	-	-	34.72	3.4	34
7 9	34.58 33.85	8.7 3.5	33.6 34.9	_	_	_	34.68 34.48	9.0 4.5	33
Secondary school teachers	31.47	6.0	35.7	28.10	6.6	35.3	31.85	7.1	35
7	32.67	9.6	34.1	-	-	-	32.76	9.9	34
8	36.16	6.7	32.8	24.56	7.8	32.7	-	_	-
9 Teachers, special education	30.65 28.71	7.4	36.6 35.5	28.93 20.66	7.9	35.8 39.1	30.87 29.75	9.0 7.3	36
9	29.01	9.1	35.5	-	31.7	-	29.69	8.7	35
Teachers, n.e.c.	-	_	-	_	_	-	33.33	22.5	31.
9	34.71	21.5	32.7	-	-	-	35.01	22.4	34
Substitute teachers	11.90 9.37	13.0 4.5	13.9 9.8	_	_	_	11.90 9.37	13.0 4.5	13.
Vocational and educational counselors	29.87	10.0	36.6	_	_	_	30.11	10.9	36
Librarians, archivists, and curators	28.19	13.0	34.9	26.73	8.5	33.4	29.05	19.3	35
9	34.95	12.9	35.7		<u> </u>		39.02	8.3	34
Librarians	28.32 34.95	13.0 12.9	35.9 35.7	27.05	8.1	35.9	29.05 39.02	19.3 8.3	35
9 Social scientists and urban planners	27.38	8.8	33.5	27.13	12.8	32.9	39.02	- 0.3	34
Psychologists	26.90	16.9	26.2	25.49	18.4	26.4	-	-	-
Social, recreation, and religious workers	18.69	3.8	36.2	15.80	4.7	35.6	23.07	5.3	37
7	16.63 19.13	6.5	37.2 38.0	14.08 17.07	7.4 14.9	37.1 40.0	20.74	7.6	37
8 9	22.71	15.3 8.2	34.2	17.07	7.4	31.9	_	_	
Social workers	18.80	3.9	36.1	15.58	4.5	35.4	23.07	5.3	37
7	16.67	7.1	37.0	13.82	7.1	36.8	20.74	7.6	37
8 9	18.60 22.71	18.6 8.2	37.6 34.2	15.35 19.62	15.2 7.4	40.0 31.9	_	_	
Lawyers and judges	33.93	7.2	39.1	36.70	5.8	45.2	32.77	10.3	37.
Lawyers	33.06	6.9	39.2	36.70	5.8	45.2	_	_	-
Writers, authors, entertainers, athletes, and	00.00		00.5	00.04		07.0			
professionals, n.e.c 8	22.66 25.29	9.0 13.6	36.5 38.2	23.01 26.64	9.9 13.0	37.3 38.4	_	-	1 -
9	21.47	4.8	38.3	21.47	4.9	38.4	_	_	_
12	39.11	5.1	38.1	39.11	5.1	38.1	_	-	-
Not able to be leveled	13.94	8.4	32.3	- 24.70	- 0.7	-	-	-	-
Designers Editors and reporters	24.79 23.38	9.7 20.4	38.9 39.8	24.79 23.38	9.7 20.4	38.9 39.8	_		
Public relations specialists	26.13	14.4	37.7	27.80	13.9	38.0	_	_	-
Professional, n.e.c.	31.55	10.7	39.9	31.55	10.7	39.9	-	-	-
Technical	18.86	3.0	36.0	18.88	3.1	36.0	18.51	11.7	34
3	11.99	5.1	28.4	- 14 24	4.2	25.2	- 15 25	2.4) -
4 5	14.39 16.84	3.9	35.2 30.9	14.34 16.74	4.2 3.3	35.2 30.5	15.25 18.28	2.4 4.8	35.
					, 0.0		10.20	, 7.0	. 01

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

		Total		Priv	ate industry		State and local government		
Occupations and levels	Hourly 6	earnings	Maan	Hourly e	arnings	Maan	Hourly e	arnings	Mad
	Mean	Relative error ⁵ (percent)	Mean weekly hours	Mean	Relative error ⁵ (percent)	Mean weekly hours	Mean	Relative error ⁵ (percent)	Mea wee hou
hite collar –Continued									
Professional specialty and technical –Continued									
Technical -Continued									
7		4.3	38.1	\$19.38	4.7	38.2	_	_	-
8		5.5	37.8	20.53	5.8	38.9	_	-	-
9		3.1	39.1	24.41	3.1	39.1	_	-	-
11	. 35.72	18.7	36.3	39.19	24.4	35.7	_	-	-
Clinical laboratory technologists and			1						
technicians		5.6	34.6	16.87	6.0	34.6	_	-	-
5		4.9	35.7	_	_	-	_	-	-
7		11.3	33.7	18.62	11.3	33.7	_	_	-
Radiological technicians		3.7	29.2	21.89	3.7	29.2	_	-	-
6		6.4	31.5	21.68	6.4	31.5			-
Licensed practical nurses		1.7	30.2	16.42	1.9	29.5	\$15.80	3.4	37
4		2.5	34.0	16.03	2.6	33.5	_	_	I .
5	. 16.39	3.1	27.7	16.32	3.3	27.2	-	-	
6	. 18.13	6.5	31.4	18.34	6.3	30.8	_	_	
Health technologists and technicians, n.e.c	. 15.27	3.1	35.0	15.12	2.9	35.8	_	-	
4	. 12.23	2.9	35.5	12.22	2.9	35.5	_	-	
5	. 16.65	4.4	36.2	15.94	1.9	36.0	_	-	
Electrical and electronic technicians	. 18.97	4.0	39.7	18.95	4.1	39.8	_	-	
6	. 18.85	1.8	39.5	_	-	-	_	-	
7	. 18.81	4.5	39.9	18.81	4.5	39.9	_	_	
8	. 24.98	7.5	37.9	24.98	7.5	37.9	_	_	
Engineering technicians, n.e.c.	. 22.79	5.7	37.5	22.87	5.9	37.4	_	_	
7	. 24.29	6.0	40.0	24.48	6.1	40.0	_	_	
Drafters	. 18.75	7.6	39.8	18.75	7.6	39.8	_	_	-
5	. 19.88	8.7	40.0	19.88	8.7	40.0	_	_	
Science technicians, n.e.c.	. 18.58	11.1	38.2	19.96	6.5	38.4	_	-	-
Computer programmers		7.1	38.7	25.97	7.1	38.7	_	-	
Technical and related, n.e.c.	. 18.23	9.5	39.8	18.23	9.5	39.8	-	_	-
Executive, administrative, and managerial	. 33.16	7.2	41.7	33.52	7.5	42.3	29.87	5.3	37
5	. 16.06	5.8	38.1	14.59	2.6	38.6	_	_	
6	. 16.14	3.8	39.3	15.57	5.7	42.2	_	_	
7	. 18.04	4.0	37.8	17.79	4.3	38.3	19.83	9.5	3
8	. 23.69	7.0	39.4	23.74	7.4	39.7	22.92	3.8	3
9	. 26.84	6.0	42.1	27.00	6.2	42.6	24.27	3.6	3
10	. 28.32	3.6	39.7	28.52	4.7	39.6	27.77	3.7	4
11	. –	_	_	_	_	_	36.29	7.0	3
12		5.0	40.3	45.16	5.7	40.6	38.07	5.0	3
14	. 53.42	5.1	42.7	54.85	5.4	41.9	_	_	
Not able to be leveled	. 33.27	16.1	35.9	39.74	25.7	40.9	27.55	8.1	3
Executives, administrators, and managers		4.5	42.5	36.77	4.5	43.1	33.48	6.2	3
7		7.0	36.8	18.65	8.4	37.1	_	_	-
8		8.4	40.5	26.60	8.1	40.5	_	_	
9		6.3	42.7	28.32	6.4	43.3	24.37	3.1	34
10		4.4	40.1	29.10	6.1	40.1	27.88	3.8	40
11			-	-	-	-	36.48	7.2	39
12		5.5	40.6	46.79	6.3	41.0	38.07	5.0	39
14		5.1	42.8	54.87	5.5	41.9	_	-	-
Not able to be leveled		18.8	34.6	53.24	23.5	40.7	28.69	7.3	3
Administrators and officials, public administration		11.1	37.7	_	_	_	31.25	11.1	37
		I	I I	_	-	_		1	36
9		3.3	36.8	27.00	0.4	40.2	25.33	3.3	
Financial managers		8.2	40.1	27.86	9.1	40.2	33.54	3.9	39
7		12.5	38.8	19.09	12.5	38.8	_	_	
9		2.9	39.5	24.58	2.9	39.5	_	_	
11		4.3	41.7	30.66	4.7	42.3	_	_	Ι.
12	. 34.42	6.0	42.0	_	_	-	_	-	Ι.
Managers, marketing, advertising, and public relations	. 39.85	7.8	41.3	39.85	7.8	41.3	_	_	

 $\label{eq:thm:condition} \begin{tabular}{ll} TABLE~6.~Occupations 1 and levels, 2 New England: Mean hourly earnings 3 and weekly hours, private industry and State and local government, National Compensation Survey, 4 2000-Continued 3 and weekly hours, private industry and State and local government, National Compensation Survey, 4 2000-Continued 3 and 4 and 4$

		Total		Priv	ate industry			te and local overnment	
Occupations and levels	Hourly 6	earnings		Hourly e	arnings		Hourly e	arnings	
·	Mean	Relative error ⁵ (percent)	Mean weekly hours	Mean	Relative error ⁵ (percent)	Mean weekly hours	Mean	Relative error ⁵ (percent)	Mea week hour
/hite collar -Continued									
Executive, administrative, and managerial									
-Continued									
Executives, administrators, and managers -Continued									
Administrators, education and related fields	\$34.09	8.5	38.6	\$31.25	10.8	38.4	\$35.80	9.7	38.
9	22.08	3.7	32.5	21.82	5.6	33.9	-	_	-
10	30.74	14.7	39.0	_	_	-	_	_	_
11	33.84	10.7	42.0	_	_	-	38.22	14.0	42.
12	44.72	5.1	37.7	43.88	8.7	39.4	_	-	-
Managers, medicine and health									
11	31.51	9.2	39.9	31.62	11.1	39.9	_	-	-
12	40.00	7.1	41.8	_	_	-	-	-	-
Managers, food servicing and lodging		1							
establishments	22.97	11.1	46.3	22.97	11.1	46.3	-	_	-
Managers, service organizations, n.e.c.	21.69	16.2	39.5	21.79	16.5	39.5	-	7.5	25
Managers and administrators, n.e.c	45.74	9.5	43.9	46.02	9.4	44.1	33.33	7.5	35
7 8	21.63 28.31	5.0 6.4	37.5 40.6	28.31	6.4	40.6	_	-	-
9	28.05	4.7	49.7	28.08	4.7	49.9	_		1]
10	32.08	6.3	40.3	32.23	6.4	40.3	_		
11	34.54	3.9	39.5	33.62	5.8	41.4	_	_	١ ـ
12	50.57	9.2	41.3	50.57	9.2	41.3	_	_	_ ا
14	55.62	9.6	41.3	55.57	10.5	41.4	_	_	_ ا
Not able to be leveled	55.33	23.3	40.7	55.33	23.3	40.7	_	_	-
Management related	22.07	3.0	39.3	22.25	3.1	39.7	20.72	5.1	36
5	16.19	5.9	38.1	14.71	2.6	38.5	-	_	-
6	15.94	4.8	37.8	14.77	9.5	40.7	-	-	-
7	17.70	4.5	38.6	17.26	4.4	39.0	21.62	6.5	35
8	21.65	2.9	38.7	21.47	3.2	39.2	23.84	1.2	33
9	23.66	2.2	40.8	23.62	2.3	41.0	24.10	8.6	38
11	28.89	3.4	40.7	28.86	3.5	40.7	_	_	-
Not able to be leveled	37.09	5.2	38.6	37.09	5.2	38.6	-	-	-
Not able to be leveled	20.74 20.17	9.3 4.5	40.5 38.5	20.19	5.1	38.6	20.09	5.9	37
Accountants and auditors7	17.94	4.5	38.3	17.98	4.8	38.3	20.09	5.9	31
8	22.30	5.8	38.8	22.10	6.0	38.8	_	_	[
9	23.58	4.8	40.0	23.58	4.8	40.0	_	_	
Underwriters	26.11	9.6	40.0	26.11	9.6	40.0	_	_	-
Other financial officers	21.09	9.8	40.0	21.09	9.8	40.0	_	_	-
8	24.31	3.0	37.3	24.31	3.0	37.3	_	-	-
Management analysts	26.24	6.5	39.5	26.44	6.9	39.6	_	_	-
8	21.98	5.7	40.0	21.98	5.7	40.0	_	_	-
9	24.15	5.4	39.7	24.26	5.6	40.0	-	-	-
Personnel, training, and labor relations									
specialists	23.47	4.6	39.9	24.04	4.1	40.4	-	-	-
7	17.81	8.2	40.8	17.81	8.2	40.8	-	_	-
Buyers, wholesale and retail trade, except farm	27.60	0.0	44.6	27.60	0.6	116			
products Purchasing agents and buyers, n.e.c	27.69 22.36	9.6 8.5	41.6 40.0	27.69 22.36	9.6 8.5	41.6 40.0	_	-	_
9	21.71	10.5	40.0	21.71	10.5	40.0	_	_	
Construction inspectors	20.61	15.9	36.9	_	10.5		24.76	6.7	31.
Inspectors and compliance officers, except	_5.01	.0.0	55.5				0	3	"
construction	21.67	3.7	39.8	_	_	_	_	-	-
Management related, n.e.c.	22.05	7.5	39.1	22.47	7.2	39.9	20.19	12.2	36
5	15.04	2.7	39.5	-	-	_	-	-	-
6	14.75	12.4	36.6	-	-	-	-	-	-
7	18.12	6.8	38.0	17.45	9.1	39.7	-	-	-
8	19.45	5.3	39.3	18.35	5.0	40.0	-	-	-
9	25.79	5.2	40.7	25.59	5.9	40.8	-	-	-
11	27.96	5.9	39.1	27.96	5.9	39.1	-	-	-

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

		Total		Priv	ate industry			te and local overnment	
Occupations and levels	Hourly e	earnings	Moon	Hourly e	arnings	Moon	Hourly e	arnings	Maa
	Mean	Relative error ⁵ (percent)	Mean weekly hours	Mean	Relative error ⁵ (percent)	Mean weekly hours	Mean	Relative error ⁵ (percent)	Mea week hour
Main college Continued									
/hite collar -Continued									
Sales	\$13.38	6.7	28.9	\$13.38	6.8	28.9	\$14.82	11.7	35.2
1	6.81	2.8	18.4	6.81	2.8	18.4	-	-	-
2	7.33	2.5	22.9	7.31	2.6	22.9	_	_	-
3 4	8.85 12.52	14.6 9.2	27.5 31.4	8.74 12.52	14.7 9.2	27.4 31.3	_	-	
5	14.65	8.7	43.0	14.65	8.7	43.0	_	-	
6	18.72	9.4	39.3	18.81	9.6	39.3	_	_	_
7	18.24	7.7	40.1	18.27	7.9	40.1	_	-	-
8	21.86	7.4	40.1	21.86	7.4	40.1	_	_	-
9	27.74	4.4	40.0	27.74	4.4	40.0	-	-	-
10	26.56	7.8	39.8	26.56	7.8	39.8	_	-	-
11	37.83	21.8	41.1	37.83	21.8	41.1	-	_	-
12Supervisors, sales	43.52 19.21	14.3 10.4	40.0 41.4	43.52 19.27	14.3 10.7	40.0 41.5	_	-	
5	14.41	2.1	43.8	14.41	2.1	43.8	_	_	
6	16.24	4.4	39.9	16.37	4.9	39.9	_	_	_
8	18.55	9.7	41.2	18.55	9.7	41.2	_	_	-
Insurance sales	20.71	10.2	39.2	20.71	10.2	39.2	_	_	-
Advertising and related sales	24.24	6.1	41.7	24.24	6.1	41.7	_	-	-
Sales representatives, mining, manufacturing,		100							
and wholesale	27.18	10.6	40.9	27.18	10.6	40.9	_	-	-
Sales workers, motor vehicles and boats	22.49	17.7	41.5	22.49	17.7	41.5	_	_	-
Sales workers, other commodities	9.94 7.21	13.7	25.5 18.9	9.94 7.21	13.7 5.6	25.5 18.9	_		
2	7.59	3.3	22.7	7.59	3.3	22.7	_	_	
3	7.62	14.5	25.1	7.62	14.5	25.1	_	_	_
4	12.00	9.2	31.3	12.00	9.2	31.3	_	_	-
Sales counter clerks	9.71	7.2	29.5	9.71	7.2	29.5	_	-	-
Cashiers	7.29	3.4	21.4	7.17	3.1	21.3	14.65	15.7	33
1	6.65	3.8	18.0	6.64	3.8	18.0	_	-	-
2	7.00	2.2	22.7	6.95	2.3	22.6	_	_	-
3 Sales support, n.e.c.	8.44 18.67	8.3 18.0	32.5 39.2	8.06 18.67	6.2 18.0	32.3 39.2	_	_	-
Administrative support, including clerical	13.97	3.0	35.1	13.96	3.7	35.4	14.06	4.6	33
1	8.00	8.6	30.8	7.66	2.4	32.5	11.12	6.1	20.
2	8.95	6.9	32.3	8.50	9.9	32.1	9.72	6.0	32
3 4	12.15 14.12	2.7 5.7	32.8 37.3	12.02 14.10	3.3 6.4	32.8 37.6	12.85 14.25	2.1 2.7	33
5	15.02	2.6	33.7	14.10	2.8	33.5	16.69	4.0	35
6	16.77	2.6	37.6	16.46	2.6	38.0	18.51	2.6	35
7	19.16	2.2	39.7	18.80	2.6	40.0	21.39	1.8	37
8	20.49	2.0	39.8	20.49	2.0	39.8	_	-	-
9	26.41	7.6	39.7	26.41	7.6	39.7	-	-	-
Not able to be leveled	16.45	5.6	38.8	- 47.40	-	-	_	-	-
Supervisors, general office	17.43	2.7	41.3	17.43	2.7	41.3	_	_	_
7 Supervisors, financial records processing Supervisors, distribution, scheduling, and	17.22 20.71	3.1 6.0	43.7 39.2	17.22 20.71	3.1 6.0	43.7 39.2	_	_	-
adjusting clerks	21.99	16.7	39.3	21.99	16.7	39.3	_	-	-
Computer operators	16.23	8.3	37.5	16.27	8.5	37.5	_	_	-
4	13.17	11.8	38.8	13.16	11.9	38.8	-	_	-
Secretaries	15.52	2.5	35.3	15.09	2.3	35.2	17.64	4.5	35
2	11.37	.4	32.0	-		-	-	-	
4	14.06	2.5	37.8	13.95	2.4	38.9	14.85	11.2	31
5 6	14.85 16.64	3.7	36.6 36.8	14.46 15.95	3.2 2.9	36.8 36.6	17.20 18.68	6.4 2.5	35
7	20.30	4.5	38.2	15.95 20.00	5.5	36.6	18.68	2.5	37
Typists	13.80	2.9	33.2	-	- 5.5	-	14.17	1.6	34
3	13.26	4.8	30.8	_	-	_	13.83	2.1	32
Interviewers	11.05	6.7	32.5	11.14	8.0	32.8	-	-	_

 $\label{eq:thm:condition} \begin{tabular}{ll} TABLE~6.~Occupations 1 and levels, 2 New England: Mean hourly earnings 3 and weekly hours, private industry and State and local government, National Compensation Survey, 4 2000-Continued 3 and weekly hours, private industry and State and local government, National Compensation Survey, 4 2000-Continued 3 and 4 and 4$

		Total		Priv	ate industry			te and local overnment	
Occupations and levels	Hourly 6	earnings	Maan	Hourly e	arnings	Maan	Hourly e	arnings	Maar
·	Mean	Relative error ⁵ (percent)	Mean weekly hours	Mean	Relative error ⁵ (percent)	Mean weekly hours	Mean	Relative error ⁵ (percent)	Mear weekl hours
/hite collarContinued									
Administrative support, including clerical -Continued									
Transportation ticket and reservation agents	\$14.98	4.4	36.5	\$14.98	4.4	36.5	-	-	-
Receptionists	10.52	4.3	35.5	10.59	4.4	36.2	-	_	-
2 3	9.43 10.21	4.0 6.9	35.6 35.7	9.56 10.26	4.2 7.3	38.9 35.9	_	-	-
4	11.79	8.4	35.7	11.79	8.4	35.7	_	_	_
Order clerks	13.46	4.2	38.1	13.46	4.2	38.1	_	_	_
3	11.91	5.6	35.2	11.91	5.6	35.2	_	-	-
4	12.85	3.0	37.9	12.85	3.0	37.9	_	-	-
Personnel clerks, except payroll and	40.40								
timekeeping	16.19	8.2	36.6	16.04	9.7	36.9	-	_	-
4Library clerks	14.38 13.34	5.7 7.3	36.8 30.6	13.40 12.98	5.3 11.0	37.4 36.0	- \$13.77	8.2	25.9
3	10.96	4.5	27.9	12.90	11.0	36.0	φ13.77 —	0.2	25.8
Records clerks, n.e.c.	11.81	5.4	37.3	11.78	5.6	37.8	_	_	_
2	9.41	9.6	34.3	9.41	9.6	34.3	_	_	_
3	10.36	4.3	38.0	10.34	4.3	38.1	_	-	-
4	13.92	8.1	39.7	13.92	8.1	39.7	_	-	-
Bookkeepers, accounting and auditing clerks	13.40	3.7	32.5	13.25	4.2	31.9	14.44	4.9	37.0
2	9.62	5.8	31.2	9.62	5.8	31.2	-	-	-
3	11.52	3.2	35.4 37.5	11.52	3.2	35.4 37.5	_ 12.15	4.1	37.5
4 5	12.89 14.06	3.2 11.8	21.7	12.83 14.00	4.1 12.6	21.3	13.15 –		37.0
6	15.68	9.4	39.9	15.57	9.6	40.0	_	_	_
7	21.92	3.6	37.3	-	_	-	_	_	_
Payroll and timekeeping clerks	14.63	13.3	36.5	14.25	15.6	36.2	_	-	-
4	14.66	7.7	39.0	_	-	-	_	-	-
Billing clerks	11.33	6.2	39.2	11.33	6.2	39.2	_	-	-
3	12.28	7.7	40.0	12.28	7.7	40.0	_	_	-
Telephone operators	9.53 9.71	5.3 6.4	23.0	9.30	6.2	25.6	_	_	
Mail clerks, except postal service	9.71	5.7	36.2	9.97	5.7	36.2	_	_	-
Dispatchers	10.24	7.4	39.2	-	-	-	16.50	7.0	36.7
4	13.30	2.2	37.3	_	-	-	14.15	4.9	30.8
5	15.86	3.8	40.4	_	-	-	_	-	-
Production coordinators	17.72	6.3	39.9	17.72	6.3	39.9	-	-	-
7	19.66	8.6	40.0	19.66	8.6	40.0	_	-	-
Traffic, shipping and receiving clerks	14.11	5.4	39.4	14.11	5.4	39.4	_	_	-
3 4	13.52 12.53	7.6 5.6	39.9 39.5	13.52 12.53	7.6 5.6	39.9 39.5	_	_	
Stock and inventory clerks	15.07	3.9	38.8	14.60	3.4	39.3	_	1 _	_
3	12.92	7.8	39.7	12.93	8.1	39.7	_	_	_
4	15.17	7.2	39.8	15.20	7.8	40.0	_	_	-
5	16.24	5.1	39.0	_	-	-	_	-	-
Insurance adjusters, examiners, and									
investigators	17.55	7.9	38.3	17.55	7.9	38.3	_	-	-
4 5	15.98 13.57	9.3 2.3	37.1 38.0	15.98 13.57	9.3 2.3	37.1 38.0	_	-	-
7	18.73	3.7	39.5	18.73	3.7	39.5	_	_	
Investigators and adjusters, except insurance	14.07	7.8	37.6	14.07	7.8	37.6	_	_	-
3	10.55	4.0	38.4	10.55	4.0	38.4	_	_	-
4	12.25	14.7	38.5	12.25	14.7	38.5	-	-	-
5	15.51	7.5	36.4	15.51	7.5	36.4	-	-	-
6	16.80	6.4	40.0	16.80	6.4	40.0	-	-	-
Bill and account collectors	15.20	10.4	39.4	15.20	10.4	39.4	- 15.00	- 22	27
General office clerks	12.86 9.73	3.4 9.0	31.9 30.2	12.11	3.7 8.6	30.5	15.09	3.3	37.2
2 3	12.30	3.8	30.2	9.01 –	0.0	28.9	13.81	2.3	37.2
4	13.09	4.0	33.1	12.19	4.0	31.7	15.61	3.0	37.8
5	14.97	3.6	34.3	14.11	2.7	33.9	-	1 5.5	

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

		Total		Priv	ate industry			te and local overnment	
Occupations and levels	Hourly e	earnings	Maan	Hourly e	arnings	Maan	Hourly e	arnings	Maa
· 	Mean	Relative error ⁵ (percent)	Mean weekly hours	Mean	Relative error ⁵ (percent)	Mean weekly hours	Mean	Relative error ⁵ (percent)	Mean week hour
White collar –Continued									
Administrative support, including clerical -Continued									
Bank tellers	\$11.25	8.0	33.9	\$11.25	8.0	33.9	_	_	_
Data entry keyers	12.88	7.4	35.9	12.89	9.4	35.8	_	_	_
2	9.01	5.2	37.3	9.01	5.2	37.3	_	_	_
3	12.99	8.8	35.7	-	_	-	_	_	_
Statistical clerks	13.34	5.8	31.6	13.42	5.9	31.7	_	_	_
Teachers' aides	10.50	7.3	32.6	-	_	_	\$10.48	7.3	32.6
2	9.12	4.2	35.1	_	_	_	9.12	4.2	35.
3	11.94	6.4	30.3	_	_	_	11.95	6.5	30.2
4	12.42	1.5	31.3	_	_	_	12.34	1.6	31.
Administrative support, n.e.c.	14.07	5.7	35.2	13.37	7.4	35.2	17.67	4.6	35.
4	13.66	5.7	35.6	13.86	6.8	35.3	-		_
5	15.69	5.6	38.4	-	-	-	-	_	-
lue collar	12.87	7.9	38.2	12.75	7.8	38.1	17.72	3.6	39.
1	9.09	6.7	30.4	9.06	6.8	30.4	11.48	12.4	32.
2	8.82	11.9	37.2	8.81	12.0	37.1	10.87	4.4	39.
3	-	_	-	-		-	14.05	6.5	39.
4	12.24	7.3	40.2	12.17	7.4	40.2	15.20	5.5	39.
5	16.97	3.2	38.7	16.92	3.3	38.7	17.94	4.9	39.
6	16.93	3.7	39.8	16.83	3.9	39.8	18.76	8.6	39.
7	19.81	2.5	39.8	19.74	2.6	39.8	20.31	5.3	39.
8	20.29	6.4	40.1	20.21	6.4	40.1	_	_	_
9	24.93	9.1	40.9	25.28	9.2	40.9	-	_	-
Precision production, craft, and repair	17.28	6.1	40.1	17.19	6.3	40.1	18.77	5.0	39.
1	12.90	8.0	40.0	12.90	8.0	40.0	-	-	-
2	10.76	7.8	40.0	10.97	8.3	40.0	_	-	-
3	11.84	2.2	40.0	11.94	2.4	40.0	-		-
5	17.50	4.8	40.1	17.54	5.0	40.1	16.69	6.7	40.
<u>6</u>	16.89	5.3	40.0	16.81	5.5	40.0	19.59	10.5	39.
7	20.21	2.9	40.1	20.11	3.1	40.1	20.96	5.6	39.
8	22.10	6.9	40.2	22.01	7.1	40.2	_	-	-
9	24.72	9.6	40.9	25.07	9.8	40.9	_	-	-
Supervisors, mechanics and repairers	16.70	8.9	40.9	16.47	8.6	40.9	-	-	-
Bus, truck, and stationary engine mechanics	18.22	9.7	40.2	17.97	10.1	40.2	_	-	_
7	22.40	6.9	40.0	22.51	8.1	40.0	_	-	-
Industrial machinery repairers	16.47	3.2	39.9	16.47	3.2	39.9	-	-	-
7	17.69	7.4	39.7	17.69	7.4	39.7	-	-	-
Electronic repairers, communications and industrial equipment Heating, air conditioning, and refrigeration	20.95	8.3	36.0	-	_	-	-	_	_
mechanics	20.40	F 0	100						
7	20.16	5.8	40.0	16.00		-	16.00		20
Mechanics and repairers, n.e.c.	16.24	7.4	39.8	16.09	9.0	39.8	16.92	9.9	39.
6	13.09 19.93	16.1 7.4	40.0 39.8	_	_	_	_	_	-
Supervisors, electricians and power	20.22	10.4	400	20.40	10.7	400			
transmission installers	29.33	10.4	40.0	29.42	10.7	40.0	-	-	-
Supervisors, construction trades, n.e.c.	19.84	11.3	41.3	20.23	12.8	41.4	-	-	-
Carpenters	18.37 20.58	4.9	39.9	18.20 20.64	5.0	39.9	_	_	-
7	20.58	6.1	40.0	20.64	6.6	40.0		12.4	40.
Electricians	24.46	10.0	40.0	25.16 18.88	10.3	40.0	21.47	1	
7	19.84	5.2	40.0	18.88	2.5	40.0	21.01	11.7	40.
Electrical power installers and repairers	25.73 25.73	4.6	40.0	25.64	5.6	40.0	_	_	-
7		4.6	40.0	25.64	5.6	40.0	_	-	-
Painters, construction and maintenance	15.48	4.9	40.0	- 10.72	12.1	100	_	_	-
Plumbers, pipefitters and steamfitters	18.93	10.1	40.0	19.72	13.1	40.0	_	_	-
7	20.19	10.4	40.0	-	-	-	12.10	10.0	20
Construction trades, n.e.c.	13.13	7.0	39.9	_	-	-	13.12	10.0	39.

 $\label{eq:thm:condition} \begin{tabular}{ll} TABLE~6.~Occupations 1 and levels, 2 New England: Mean hourly earnings 3 and weekly hours, private industry and State and local government, National Compensation Survey, 4 2000-Continued 3 and weekly hours, private industry and State and local government, National Compensation Survey, 4 2000-Continued 3 and 4 and 4$

		Total		Priv	ate industry			te and local overnment	
Occupations and levels	Hourly 6	earnings		Hourly e	arnings		Hourly e	arnings	
·	Mean	Relative error ⁵ (percent)	Mean weekly hours	Mean	Relative error ⁵ (percent)	Mean weekly hours	Mean	Relative error ⁵ (percent)	Mean week hour
lue collar -Continued									
Precision production, craft, and repair -Continued									
Supervisors, production	\$18.91	3.9	41.5	\$18.91	3.9	41.5	_	-	-
7	19.70	2.6	41.4	19.70	2.6	41.4	-	-	-
9	20.51	11.4	42.7	20.51	11.4	42.7	_	_	-
Tool and die makers 7	10.67	2.4	40.0	18.67	2.4	40.0			
Machinists	18.67 18.05	3.9	40.0	18.05	3.9	40.0	_	-	
7	16.94	6.7	40.0	16.94	6.7	40.0	_	1 =	_
8	21.01	3.0	40.0	21.01	3.0	40.0	_	_	_
Butchers and meat cutters	12.48	11.8	38.6	12.48	11.8	38.6	_	_	-
7	19.50	3.2	34.4	19.50	3.2	34.4	_	_	-
Inspectors, testers, and graders	15.54	6.9	39.9	15.55	6.9	40.0	_	-	-
Machine operators, assemblers, and inspectors	11.45	4.5	39.0	11.41	4.4	39.0	\$17.67	8.4	38.
1	8.39	5.7	32.1	8.39	5.7	32.1	_	_	-
2	10.44	3.5	40.0	10.43	3.5	40.0	_	_	-
4	12.82	3.8	39.9	12.81	3.9	39.9	_	_	-
5 6	15.22 15.69	2.2 1.7	39.9 39.1	15.22 15.69	2.2 1.7	39.9 39.1	_	-	_
7	17.59	3.5	39.7	17.42	3.7	39.8	_	_	
Lathe and turning machine operators	18.30	3.5	40.0	18.30	3.5	40.0	_	1 =	_
Milling and planing machine operators	14.86	6.9	40.0	14.86	6.9	40.0	_	l _	l _
Punching and stamping press operators	11.29	3.6	39.4	11.29	3.6	39.4	_	_	-
Numerical control machine operators	13.80	7.6	40.0	13.80	7.6	40.0	_	_	-
Fabricating machine operators, n.e.c	14.31	4.3	40.0	14.31	4.3	40.0	_	_	-
Molding and casting machine operators	12.04	9.0	40.0	12.04	9.0	40.0	_	_	-
Metal plating machine operators	12.70	6.7	40.0	12.70	6.7	40.0	_	_	-
Heat treating equipment operators	14.83	8.3 4.5	40.0 39.8	14.83 16.32	8.3 4.5	40.0 39.8	_	_	_
Printing press operators	16.32 18.51	5.2	39.8	18.51	5.2	39.8	_	1 -	
Photoengravers and lithographers	16.65	10.8	39.3	16.65	10.8	39.3	_	1 -	
Typesetters and compositors	13.56	10.9	38.1	13.56	10.9	38.1	_	_	_
Winding and twisting machine operators	10.61	.0	40.0	10.61	.0	40.0	_	_	-
3	11.06	.0	40.0	11.06	.0	40.0	_	_	-
Laundering and dry cleaning machine operators	8.71	6.8	31.5	8.38	5.8	30.9	_	_	-
_ 1	8.09	7.4	29.1	8.09	7.4	29.1	_	_	-
Extruding and forming machine operators	10.80	9.7	39.2	10.80	9.7	39.2	_	_	-
Missing and blanding machine appropria	12.63	8.9	40.0	12.63	8.9	40.0	-	_	_
Mixing and blending machine operators Separating, filtering, and clarifying machine	12.33	9.6	40.0	12.33	9.6	40.0	_	_	-
operators	17.14	3.6	40.0	17.14	3.6	40.0	_	_	-
Painting and paint spraying machine operators	13.19	3.6	40.0	13.19	3.6	40.0	_	_	-
Slicing and cutting machine operators	11.14	10.7	40.0	11.14	10.7	40.0	_	_	_
2	9.66	4.4	40.0	9.66	4.4	40.0	-	-	-
4	12.65	4.7	40.0	12.65	4.7	40.0	-	_	-
5	13.31	2.8	40.0	13.31	2.8	40.0	_	_	-
6 Welders and cutters	14.48	4.1	40.0	14.48	4.1	40.0	_	_	_
5	16.36 16.99	3.4 5.5	40.0 40.0	16.23 16.99	4.0 5.5	40.0 40.0	_	_	_
Assemblers	10.98	10.3	34.0	10.98	10.3	34.0	_	1 -	
1	7.65	5.6	26.6	7.65	5.6	26.6	_	_	-
2	10.57	9.9	40.0	10.57	9.9	40.0	_	_	-
3	11.46	5.7	40.0	11.46	5.7	40.0	-	_	-
4	13.81	7.6	40.0	13.81	7.6	40.0	-	-	-
Miscellaneous hand working, n.e.c.	9.02	7.1	40.0	9.02	7.1	40.0	-	-	-
1	8.07	9.3	40.0	8.07	9.3	40.0	-	-	-
Production inspectors, checkers and examiners	14.33	7.3	40.0	14.33	7.3	40.0	-	-	-
3	12.04	9.1	40.0	12.04	9.1	40.0	_	_	-
Production testers	12.51	3.8	40.0	12.51	3.8	40.0	_	1 -	1 -

 $\label{eq:thm:condition} \begin{tabular}{ll} TABLE~6.~Occupations 1 and levels, 2 New England: Mean hourly earnings 3 and weekly hours, private industry and State and local government, National Compensation Survey, 4 2000-Continued 3 and weekly hours, private industry and State and local government, National Compensation Survey, 4 2000-Continued 3 and 4 and 4$

		Total		Priv	ate industry			te and local overnment	
Occupations and levels	Hourly e	arnings		Hourly e	arnings		Hourly e	arnings	
·	Mean	Relative error ⁵ (percent)	Mean weekly hours	Mean	Relative error ⁵ (percent)	Mean weekly hours	Mean	Relative error ⁵ (percent)	Mea week hour
lue collar –Continued									
Transportation and material moving	\$14.06	12.3	36.2	\$13.90	12.9	36.1	\$18.32	3.9	38.5
2	11.18	4.3	32.0	11.16	4.3	31.9	Ψ10.0 <u>2</u>	_	_
3	16.85	16.2	35.0	16.87	16.2	34.9	_	_	-
4	11.06	16.3	41.2	10.99	16.3	41.2	_	_	-
5	18.62	6.4	32.7	18.34	7.3	32.0	_	_	l –
6	19.43	6.9	40.0	19.88	7.6	40.0	18.16	8.5	40.
7	19.87	8.9	41.4	19.87	8.9	41.4	_	_	_
Truck drivers	13.54	17.7	37.1	13.53	17.8	37.1	14.32	9.3	36.
3	17.65	16.7	34.2	17.68	16.8	34.2	_	_	_
5	19.60	7.1	39.7	19.60	7.1	39.7	_	_	_
6	20.42	8.3	40.0	20.40	8.5	40.0	_	_	-
Bus drivers	15.60	5.0	32.4	14.11	6.6	31.2	_	_	_
Supervisors, material moving equipment	17.61	5.3	43.4	17.61	5.3	43.4	_	_	_
Industrial truck and tractor equipment operators	13.87	3.9	39.3	13.86	3.9	39.3	_	l _	_
3	12.76	8.0	39.5	12.76	8.0	39.5	_	_	-
Handlers, equipment cleaners, helpers, and									
laborers	10.13	5.0	36.5	10.05	4.8	36.4	14.32	4.1	39
1	9.09	11.8	29.8	9.03	12.1	29.7	12.11	11.2	36.
2	7.83	12.2	36.2	7.81	12.1	36.2	_	_	-
3	_	_	-	_	_	_	15.00	8.3	39
4	13.23	4.5	38.0	12.95	4.9	37.7	14.97	8.5	39.
5	13.35	8.0	39.3	13.20	8.5	39.2	_	_	-
Supervisors, handlers, equipment cleaners, and									
laborers, n.e.c.	18.73	6.2	39.2	18.73	6.2	39.2	_	_	_
Construction laborers	18.22	10.2	38.7	19.64	10.0	38.3	14.00	4.1	40.
4	15.98	5.0	40.0	-	10.0	- 00.0	-		-
Production helpers	9.81	14.3	35.6	9.81	14.3	35.6	_	_	_
Stock handlers and baggers	9.46	2.8	28.3	9.46	2.8	28.3	_	l _	l _
1	7.77	4.9	23.5	7.77	4.9	23.5	_	l _	_ ا
2	8.51	4.7	26.4	8.51	4.7	26.4	_	l _	l _
3	10.72	5.8	36.1	10.72	5.8	36.1	_	_	_
4	12.44	7.4	39.3	12.44	7.4	39.3	_	l _	l _
Freight, stock, and material handlers, n.e.c	12.81	5.8	32.3	12.80	5.8	32.3	_		
1	9.27	5.2	29.8	9.27	5.2	29.8	_	_	-
2	12.60	7.3	30.5	12.60	7.3	30.5	_		-
3	12.35	9.1	35.4	12.00	9.1	35.4	_	_	-
Hand packers and packagers	12.33	9.1	33.4	12.33	9.1	33.4	_	_	-
	7.79	6.3	27.5	7.79	6.3	27.5			
1		1				l I	44.00		
Laborers, except construction, n.e.c.	11.23	5.0	37.4	10.55	5.2	37.3	14.93	8.7	38
1	8.79	9.3	35.5	8.09	7.1	35.4	12.21	11.0	36
2	10.74	2.6	36.0	10.74	2.6	36.0	_	_	_
3	13.49	5.9	39.9	_		-	_	_	-
4	12.37	8.7	38.5	11.51	5.4	38.4	_	_	_
ervice	10.44	4.6	28.4	8.84	5.2	26.8	16.52	1.9	36.
1	7.70	2.4	23.8	7.42	2.5	23.5	10.98	5.0	29
2	7.35	9.8	25.9	6.79	9.5	25.0	11.36	2.9	34
3	9.68	4.3	28.7	9.33	3.9	28.0	12.61	4.6	35
4	10.89	4.3	30.2	10.42	4.3	30.7	13.70	4.7	27
5	15.37	4.6	39.2	12.42	8.2	39.3	17.38	2.9	39
6	16.83	5.0	39.5	13.48	4.9	38.8	19.73	3.7	40
7	19.96	3.3	40.3	18.20	9.5	40.4	21.45	2.1	40
8	19.49	3.7	41.8	19.84	3.3	43.6	19.24	5.1	40
9	25.21	6.2	39.7	_	-	-	25.61	6.5	39
10	27.46	15.2	40.5	_	-	-	27.46	15.2	40
Protective service	15.83	4.8	36.1	9.71	3.8	33.4	19.01	2.1	37
1	8.22	3.4	33.7	8.26	3.0	35.1	_	-	-
2	9.64	10.0	27.3	_	-	-	_	-	-
3	9.47	3.7	31.3	9.35	3.4	31.6	10.62	10.1	28

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

Occupations and levels	Total			Private industry			State and local government		
	Hourly earnings		Mean	Hourly earnings		NA	Hourly earnings		
	Mean	Relative error ⁵ (percent)	weekly hours	Mean	Relative error ⁵ (percent)	Mean weekly hours	Mean	Relative error ⁵ (percent)	Mean weekly hours
ervice -Continued									
Protective service –Continued	040.00	4.0	07.4	040.70	1	00.0	040.74		
4	\$13.20	4.3	27.1	\$12.76	4.7	29.8	\$13.74	6.1	24
5	17.24	3.2	39.0	11.61	9.3	37.3	17.61	3.0	39
6	19.47 21.36	3.6 2.0	40.2	_	-	_	19.68	3.7	40
7		4.9	40.2 40.5	_	-	_	21.40	5.1	40
8	19.57			_	-		19.24	_	
9	24.09	5.6	39.5	_	-		24.09	5.6	39
10	27.46	15.2	40.5	_	_	-	27.46	15.2	40
Supervisors, firefighters and fire prevention	23.13	2.5	42.0	_	-		23.13	2.5	42
Supervisors, police and detectives	26.21	11.5	39.6		-		26.21	11.5	39
Firefighting	18.84	2.8	41.6	_	-		18.84	2.8	4
5 6	18.20 19.27	4.3 4.8	41.9 41.7	_	1 .	_	18.20 19.27	4.3 4.8	4
Police and detectives, public service	18.32	3.4	38.6	_	_	_	19.27	3.4	3
5	17.17	5.7	38.4	_	-	_	17.17	5.7	3
6	19.21	5.5	39.5	_	_		19.21	5.5	3
7	20.85	1.5	39.5	_		_	20.85	1.5	3
Crossing guards	14.55	13.6	12.5	_	-	_	14.55	13.6	1:
Guards and police, except public service	9.78	4.0	33.6	9.59	3.7	33.5	16.21	8.4	3
1	9.76 8.26	3.0	35.0	9.59 8.26	3.7	35.1	-	0.4	3
3	9.51	4.1	32.4	9.36	3.5	32.3	_	_	
5	13.84	8.7	40.0	9.30	3.5	32.3	_		
		1		_	-	_			_
Protective service, n.e.c.	8.53	8.9	22.4	_	-	_	8.67	11.4	2
3	9.45	8.3	12.0	_ 7.05		24.7	44.07		1 2
Food service	7.40	8.4	24.9	7.25	8.3	24.7	11.37	4.5 1.7	2
1	6.60	3.5	20.4	6.54	3.5	20.5	8.65	1	1
2	5.50 7.96	6.9 5.5	23.0	5.28 7.86	5.4 5.5	22.8 27.2	11.33	5.1	3
3 4	9.50	8.2	32.9	9.18	8.3	32.8	_	_	
5	11.61	4.3	43.3	11.57	4.5	43.3	_	_	
7	13.85	6.8	44.1	13.85	6.8	44.1	_		
8	19.34	2.5	44.6	19.34	2.5	44.6	_	_	
Waiters, waitresses, and bartenders	4.33	4.7	22.4	4.33	4.7	22.4	_		
1	4.44	9.0	21.5	4.44	9.0	21.5	_		
2	4.20	6.7	22.5	4.20	6.7	22.5	_	_	
3	4.76	19.1	22.8	4.76	19.1	22.8	_		
Bartenders	4.70	13.1	22.0	4.70	13.1	22.0		_	
3	8.19	10.0	27.0	8.19	10.0	27.0	_	_	
Waiters and waitresses	3.69	4.6	20.7	3.69	4.6	20.7	_	_	
1	3.74	11.5	24.0	3.74	11.5	24.0	_	_	
2	3.73	5.8	19.5	3.73	5.8	19.5	_	l _	
3	3.57	15.2	21.8	3.57	15.2	21.8	_	l _	
Waiters'/Waitresses' assistants	6.18	13.2	17.8	6.18	13.2	17.8	_	_	
1	6.36	15.4	16.6	6.36	15.4	16.6	_	l _	
Other food service	9.28	3.9	26.7	9.15	3.9	26.6	11.37	4.5	2
1	7.51	2.3	20.0	7.47	2.3	20.1	8.65	1.7	1
2	7.51	6.3	24.0	7.12	4.3	23.4	11.33	5.1	3
3	9.63	3.7	30.5	9.56	3.9	30.4	-		
4	9.99	8.3	33.7	9.69	8.4	33.7	_	_	
7	13.85	6.8	44.1	13.85	6.8	44.1	_	_	
8	19.34	2.5	44.6	19.34	2.5	44.6	_	-	
Supervisors, food preparation and service	12.19	7.9	41.9	12.14	7.8	41.9	_	_	
7	13.93	6.9	44.3	13.93	6.9	44.3	_	-	1
Cooks	10.45	4.6	30.8	10.19	4.9	30.3	12.40	3.0	3
2	10.40	11.7	27.3	_	-	-	_	-	
3	9.75	5.6	29.8	9.66	5.8	29.6	_	-	
4	11.49	4.4	33.0	11.40	5.2	33.0	_	-	
Food counter, fountain, and related	7.81	5.8	24.3	7.81	5.8	24.3	_	-	
1	7.11	4.1	23.8	7.11	4.2	23.8	_	-	
Kitchen workers, food preparation	7.92	1.7	26.9	7.86	1.7	27.3	_	_	-
1	6.80	3.5	21.4	6.80	3.6	22.0	_	-	-
2	8.09	4.1	27.7	7.83	4.7	28.2	_	1 _	1

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

	Total			Private industry			State and local government		
Occupations and levels	Hourly earnings		Maan	Hourly earnings		Maan	Hourly earnings		
	Mean	Relative error ⁵ (percent)	Mean weekly hours	Mean	Relative error ⁵ (percent)	Mean weekly hours	Mean	Relative error ⁵ (percent)	Mean weekly hours
ervice –Continued Food service –Continued									
Other food service –Continued		l							l
Food preparation, n.e.c	\$7.60	5.1	21.0	\$7.45	4.6	20.8	\$9.97	9.0	24
1	7.90	3.5	17.8	7.84	3.8	17.7	8.74	1.7	19
2	7.04	7.2	23.3	6.80	5.0	23.0	11.23	5.7	30
3	9.70	8.7	28.3	9.69	9.1	27.9		<u> </u>	-
Health service	11.38	5.9	31.0	11.21	7.2	30.2	12.27	3.1	35
1	8.92	3.1	20.9	8.95	3.0	20.5	_	l	
2	10.26	2.7	33.8	9.77	3.4	32.0	11.36	1.4	38
3	10.72	2.1	30.1	10.32	2.9	28.9	12.30	4.9	36
4	10.94	3.4	28.6	10.74	2.9	29.1	14.82	11.0	22
5	11.68	7.5	39.0	10.89	8.2	39.1	_	_	-
6	12.16	7.2	34.9	11.72	5.3	34.9			
Health aides, except nursing	13.07	16.8	26.9	13.14	17.5	26.7	11.69	6.6	29
1	8.93	3.0	20.0	8.93	3.0	20.0	_	_	'
2	9.47	5.0	22.6	9.43	5.0	22.8	_	_	'
3	9.99	7.9	28.2	9.61	8.4	29.1	_	_	'
5	11.70	5.9	38.7	11.45	6.1	38.6			_:
Nursing aides, orderlies and attendants	10.76	1.6	32.6	10.36	1.8	31.7	12.32	3.2	36
2	10.30	2.9	34.8	9.80	3.8	33.1	11.35	1.4	38
3	10.79	2.0	30.4	10.38	2.6	28.9	12.57	4.6	39
4	10.95	3.1	33.3	10.66	2.1	34.5	14.82	11.0	22
Cleaning and building service	10.46	3.4	32.5	9.64	3.7	31.5	13.98	7.1	3
1	8.60	4.2	29.0	8.09	2.8	27.9	11.84	6.0	38
2	10.43	3.9	35.7	10.01	3.6	35.7	12.12	7.7	3
3	12.49	6.0	39.4	12.31	7.1	39.3	13.52	6.5	40
4	14.16	5.1	35.5	14.03	9.0	39.3	_	_	'
5	14.12	6.3	40.1	_	_	-	_	_	'
Supervisors, cleaning and building service									
workers	19.03	13.2	39.4	15.94	9.1	38.7	_	_	'
Maids and housemen	7.89	4.6	31.5	7.86	4.5	31.4	_	_	'
1	7.37	3.4	31.1	7.35	3.2	31.0	_	_	'
2	10.25	4.5	32.0	10.27	4.8	31.4	-	_	
Janitors and cleaners	10.72	3.7	32.4	10.13	4.5	31.3	12.83	3.8	3
1	9.31	3.3	27.9	8.62	3.3	26.1	11.95	6.4	38
2	10.45	4.2	36.4	9.96	4.0	36.7	12.24	8.1	35
3	12.68	6.4	39.9	12.51	7.8	39.9	13.56	6.6	40
4	13.14	2.5	34.2	12.42	3.1	39.0	_	_	'
5	13.42	7.4	40.2	_		-	-	_	
Personal service	9.32	9.1	21.3	8.86	7.5	20.9	13.98	6.2	26
1	6.95	9.0	17.4	6.77	8.0	17.6	10.10	13.3	13
2	8.37	8.4	22.1	8.38	8.5	21.9	_	_	-
4	9.17	15.6	30.1	8.01	11.1	32.6	_	_	Ι.
6	13.43	6.4	35.2	13.43	6.4	35.2	_	-	1 '
Supervisors, personal service	14.97	9.4	38.2	_	-		_	_	Ι.
Welfare service aides	10.87	7.6	23.5	9.99	7.8	21.1	_	_	'
2	10.23	5.5	22.9	10.23	5.5	22.9	-		.:
Child care workers, n.e.c.	9.75	16.5	25.8	8.38	11.5	30.4	13.72	19.4	18
1	9.92	12.2	12.5	_	_	-	_	_	-

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

Each occupation for which data are collected in an establishment is evaluated based.</sup>

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.

² Each occupation for which data are collected in an establishment is evaluated based on 10 factors, including knowledge, complexity, work environment, etc. Points are assigned based on the occupation's rank within each factor. The points are summed to determine the overall level of the occupation. See the Technical Note for more information.
³ Earnings are the straight-time hourly wages or salaries paid to employees. They include incentive pay, cost-of-living adjustments, and hazard pay. Excluded are premium pay for overtime, vacations, and holidays; nonproduction bonuses; and tips. The mean is computed by totaling the pay of all workers and dividing by the number of workers,

weighted by hours.

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

^{2001.} The average reference period was August 2000.

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

Technical Note

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

Survey scope. In the New England census division, the NCS studied 908 establishments representing approximately 4,618,700 workers within the scope of the survey. Beginning with the 1999 NCS, private sector establishments with one or more workers are included in the survey. State and local governments with 50 or more workers also are included. The number of workers represented by the survey is shown in table A, and the number of establishments is shown in table B. For purposes of this survey, an establishment is an economic unit that produces goods or services, a central administrative office, or an auxiliary unit providing support services to a company. For private industries in this survey, the establishment is usually at a single physical location. For State and local governments, an establishment is defined as all locations of a government entity.

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

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

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

Boston-Worcester-Lawrence, MA-NH-ME-CT, CMSA Cheshire County, NH

Grafton County, NH Hartford, CT, MSA Orange County, VT Providence-Fall River-Warwick, RI-MA, MSA Springfield, MA, MSA

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

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

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

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

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

In step one, the jobs to be sampled were selected at each establishment by the BLS field economist during a personal visit. A complete list of employees was used for sampling, with each selected worker representing a job within the establishment. As with the selection of 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 second step of the process entailed classifying the selected jobs into occupations based on their duties. The National Compensation Survey occupational classification system is based on the 1990 Census of Population. A selected job may fall into any one of about 480 occupational classifications, from accountant to wood lathe operator. For cases where a job's duties overlapped two or more census classification codes, the duties used to set the wage level were used to classify the job. Classification by primary duties was the fallback.

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

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

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

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

A measure of the variation among these differing estimates is called the standard error or sampling error. It indicates the precision with which an estimate from a particular sample approximates the average result of all possible samples. The relative standard error (RSE) is the standard error divided by the estimate. Tables in this bulletin provide RSE data for indicated series.

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

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

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

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

Occupational group	All industries	Private industry	State and local government		
All	4,618,700	4,066,200	552.500		
All, excluding sales	4,249,400	3,698,700	550,600		
White collar	2,301,100	1,910,900	390,200		
White collar, excluding sales	1,931,800	1,543,500	388,300		
Professional specialty and technical	848,100	620,500	227,600		
Professional specialty occupations	712,000	492,600	219,500		
Technical occupations	136,100	127,900	8,200		
Executive, administrative, and managerial	456,400	405,400	51,000		
Sales	369,300	367,500	1,800		
Administrative support, including clerical	627,300	517,500	109,700		
Blue collar	1,576,300	1,537,900	38.400		
Precision production, craft, and repair	368.200	348,000	20,200		
Machine operators, assemblers, and inspectors	530,100	526,700	3,400		
Transportation and material moving	222,500	215,500	7,000		
Handlers, equipment cleaners, helpers, and laborers	455,400	447,700	7,700		
Service	741,300	617,400	123,900		

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

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

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

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

	Number of establishments studied								
Industry division	Total	1 to 99 workers ²	100 to 499 workers	500 to 999 workers	1,000 to 2,499 workers	2,500 to 4,999 workers	5,000 or more workers		
All	908	308	378	97	66	32	27		
Private Industry	800	294	329	78	56	21	22		
Goods-producing industries	211	74	92	27	14	3	1		
Mining	1	_	1	_	-	_	_		
Construction	33	23	7	3	_	_	_		
Manufacturing	177	51	84	24	14	3	1		
Durable goods	125	31	57	21	12	3	1		
Nondurable goods	52	20	27	3	2	_	-		
Service-producing industries	589	220	237	51	42	18	21		
Transportation and utilities	45	19	16	4	4	2	_		
Wholesale trade	38	20	14	1	3	_	_		
Retail trade	139	65	67	3	3	1	_		
Finance, insurance and real estate	82	31	26	9	5	3	8		
Services	285	85	114	34	27	12	13		
State and local government	108	14	49	19	10	11	5		

 $^{^{1}}$ In this census division, collection was conducted between November 1999 and April 2001. The average reference period was August 2000. 2 Estimates include private establishments employing 1 to 99 workers and State and local government establishments employing 50 to 99 workers.

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