

# National Compensation Survey: Occupational Wages in the United States, June 2006



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Summary 07-03

Earnings averaged \$19.29 per hour in June 2006 for civilian workers in the United States. Average hourly earnings were lower for private industry workers (\$18.56) than for State and local government workers (\$23.99). Part of this difference can be explained by differences in the occupational and industrial composition of the two sectors. For example, high-paying professional and related occupations are relatively more common in State and local government than in private industry. (See Appendix table 1 for the number of workers by occupational group.) The National Compensation Survey (NCS) measures straight-time average hourly earnings for civilian workers (nonfarm private industry and State and local government).

The NCS has undergone a number of significant changes since national estimates were published for June 2005. The most important were the introduction of the 2000 Standard Occupational Classification (SOC) system, the 2002 North American Industry Classification System (NAICS), and the post stratification of survey sample weights to reflect current employment by industry. See the Technical Note for more details.

This summary presents aggregated national earnings data from the NCS for:

- Sectors of the economy (civilian, private industry, and State and local government)
- Worker and establishment characteristics
- Detailed occupational earnings for full-time civilian workers

The data in this summary are a subset of occupational earnings data from the NCS. Table 1 highlights the major types of data available by sector of the economy—civilian, private industry, and State and local government. Table 2 provides data for specific occupations, including separate estimates for hourly earnings, weekly hours and earnings, and annual hours and earnings.

**Worker characteristics.** Earnings varied by occupational group; full- and part-time status; union and nonunion status; and time and incentive pay. Among the five major occupational groups, average hourly earnings ranged from \$11.31 for service workers to \$31.45 for management, professional, and related employees. Average hourly earnings for sales and office workers were \$15.46, while for natural resources, construction, and maintenance workers, the average was \$19.49. The average hourly earnings for production, transportation, and material moving workers was \$14.78.

Earnings were higher for full-time than for part-time workers, averaging \$20.44 per hour and \$11.00 per hour, respectively. The NCS classifies workers as full and part time based on the employer's definition of those terms.

Pay also was higher for union workers (\$23.33 per hour) than for nonunion workers (\$18.53 per hour). Incentive workers (whose wages are based, at least in part, on productivity payments such as piece rates, commissions, and production bonuses) earned, on average, \$24.88 per hour. In contrast, time workers, whose wages are based solely on an hourly rate or salary, averaged \$18.97 per hour.

Earnings also varied among occupations within occupational groups. For example, average hourly earnings for full-time sales and related occupations were \$19.22, with a range from \$9.64 for cashiers to \$53.54 for securities, commodities, and financial service sales agents. Among architecture and engineering occupations, average annual salaries were \$66,063, ranging from \$36,933 for cartographers and photogrammetrists to \$99,834 for petroleum engineers. (See table 2.)

**Establishment characteristics.** Earnings generally varied by the employment size of the establishment and by industry. In private industry, average hourly earnings ranged from \$16.18 in establishments employing between 1 and 49 workers to \$23.50 in those with 500 workers or more. Workers employed in goods-producing industries earned more (\$20.06) than did those in service-providing industries (\$18.09).

*Additional occupational earnings data.* More detailed information on earnings by occupation will be published later this year in the national bulletin and will be available for the nine census divisions. National data will include:

- Occupational detail for workers in private industry and State and local government
- Occupational earnings by work level
- Occupational earnings by percentiles
- Occupational earnings for workers in nonprofit establishments
- Occupational earnings for union and nonunion workers

- Occupational earnings for State government and local government separately
- Occupational earnings for supervisory workers
- Occupational earnings for workers by establishment size

Detailed information for most of these series will also be available for the census divisions. The national bulletin and census division publications will be available on the Internet site: **[www.bls.gov/ncs/home.htm](http://www.bls.gov/ncs/home.htm)**.

Table 1. Mean hourly earnings<sup>1</sup> and weekly hours for selected worker and establishment characteristics, United States, June 2006<sup>2</sup>

Worker and establishment characteristics	Civilian workers			Private industry workers			State and local government workers		
	Hourly earnings		Mean weekly hours <sup>4</sup>	Hourly earnings		Mean weekly hours <sup>4</sup>	Hourly earnings		Mean weekly hours <sup>4</sup>
	Mean	Relative error <sup>3</sup> (percent)		Mean	Relative error <sup>3</sup> (percent)		Mean	Relative error <sup>3</sup> (percent)	
<b>All workers</b> .....	\$19.29	1.2	35.6	\$18.56	1.2	35.4	\$23.99	1.2	36.6
<b>Worker characteristics<sup>5,6</sup></b>									
Management, professional, and related .....	31.45	.8	37.1	31.66	.8	37.5	30.79	1.3	35.9
Management, business, and financial .....	34.89	1.2	39.8	35.17	1.2	40.0	33.03	3.6	38.4
Professional and related .....	29.76	1.0	35.9	29.54	1.2	36.2	30.30	1.1	35.4
Service .....	11.31	1.6	31.5	9.72	1.3	30.5	18.51	1.3	37.1
Sales and office .....	15.46	.7	34.9	15.42	.7	34.7	15.86	1.2	37.2
Sales and related .....	16.57	1.4	32.6	16.57	1.4	32.6	15.10	4.5	33.0
Office and administrative support .....	14.86	.7	36.3	14.71	.7	36.2	15.87	1.2	37.3
Natural resources, construction, and maintenance .....	19.49	1.3	39.4	19.46	1.3	39.4	19.84	1.7	39.3
Construction and extraction .....	19.46	1.5	39.4	19.46	1.7	39.4	19.52	2.0	39.5
Installation, maintenance, and repair .....	19.70	1.6	39.6	19.64	1.6	39.6	20.39	3.0	39.4
Production, transportation, and material moving .....	14.78	.9	37.3	14.64	1.0	37.3	18.33	1.6	35.4
Production .....	15.11	1.1	38.9	15.02	1.1	38.9	20.75	3.8	39.3
Transportation and material moving .....	14.42	1.2	35.6	14.22	1.3	35.7	17.60	1.3	34.4
Full time .....	20.44	1.3	39.6	19.76	1.3	39.7	24.46	1.3	38.9
Part time .....	11.00	.8	20.6	10.61	1.0	20.7	16.57	2.2	18.8
Union .....	23.33	.7	36.6	21.41	1.1	36.4	26.01	1.1	36.8
Nonunion .....	18.53	1.3	35.4	18.21	1.2	35.3	22.07	2.7	36.4
Time .....	18.97	1.2	35.5	18.13	1.2	35.3	23.98	1.2	36.6
Incentive .....	24.88	2.5	38.0	24.86	2.5	38.0	-	-	-
<b>Establishment characteristics</b>									
Goods producing .....	(7)	(7)	(7)	20.06	1.3	39.5	(7)	(7)	(7)
Service providing .....	(7)	(7)	(7)	18.09	1.3	34.4	(7)	(7)	(7)
1-49 workers .....	16.19	.9	34.2	16.18	1.0	34.2	17.50	9.3	36.8
50-99 workers .....	17.45	1.4	35.0	17.36	1.4	35.0	19.81	4.6	35.3
100-499 workers .....	18.81	.8	36.2	18.47	1.0	36.2	22.00	1.4	35.8
500 workers or more .....	23.93	2.8	37.0	23.50	4.0	37.2	24.69	1.4	36.8

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

<sup>2</sup> The survey covers all 50 states and the District of Columbia. Data were collected between December 2005 and January 2007. The average month of reference was June 2006.

<sup>3</sup> 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.

<sup>4</sup> Mean weekly hours are the hours an employee is scheduled to work in a week, exclusive of overtime.

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

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

<sup>6</sup> Workers are classified by occupation using the 2000 Standard Occupational Classification (SOC) system.

<sup>7</sup> Classification of establishments into goods-producing and service-providing industries applies to private industry only. Industries are determined by the 2002 North American Industry Classification System (NAICS).

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

SOURCE: Bureau of Labor Statistics, National Compensation Survey.

Table 2. Full-time<sup>1</sup> civilian workers: Mean and median hourly, weekly, and annual earnings and mean weekly and annual hours, United States, June 2006<sup>2</sup>

Occupation <sup>3</sup>	Hourly earnings <sup>4</sup>		Weekly earnings <sup>5</sup>			Annual earnings <sup>6</sup>		
	Mean	Median	Mean	Median	Mean weekly hours	Mean	Median	Mean annual hours
<b>All workers</b> .....	\$20.44	\$16.39	\$809	\$650	39.6	\$41,231	\$33,634	2,017
<b>Management occupations</b> .....	40.07	35.74	1,624	1,442	40.5	83,827	74,616	2,092
Chief executives .....	95.66	65.02	4,238	2,693	44.3	220,317	140,013	2,303
General and operations managers .....	43.52	38.01	1,833	1,572	42.1	95,292	81,736	2,189
Advertising and promotions managers .....	32.37	29.98	1,289	1,199	39.8	67,007	62,365	2,070
Marketing and sales managers .....	46.96	41.35	1,929	1,665	41.1	100,309	86,599	2,136
Marketing managers .....	51.26	44.25	2,075	1,770	40.5	107,875	92,040	2,104
Sales managers .....	42.48	38.46	1,773	1,576	41.7	92,190	81,964	2,170
Public relations managers .....	40.89	32.54	1,618	1,301	39.6	84,010	67,675	2,054
Administrative services managers .....	29.32	27.48	1,171	1,096	39.9	60,836	57,036	2,075
Computer and information systems managers .....	49.90	47.84	2,013	1,915	40.3	104,525	99,565	2,095
Financial managers .....	41.06	35.21	1,652	1,442	40.2	85,926	74,999	2,093
Human resources managers .....	34.52	28.28	1,383	1,131	40.1	71,794	59,155	2,080
Compensation and benefits managers .....	37.93	36.59	1,543	1,470	40.7	80,232	76,440	2,115
Training and development managers .....	30.63	25.58	1,223	1,023	39.9	63,602	53,204	2,077
Industrial production managers .....	38.60	38.68	1,586	1,557	41.1	82,468	80,987	2,136
Purchasing managers .....	39.80	35.09	1,601	1,404	40.2	83,266	72,996	2,092
Transportation, storage, and distribution managers .....	33.86	33.14	1,373	1,340	40.5	71,380	69,680	2,108
Construction managers .....	34.77	32.88	1,436	1,380	41.3	74,171	71,425	2,133
Education administrators .....	37.34	35.33	1,472	1,380	39.4	72,261	67,542	1,935
Education administrators, preschool and child care center/program .....	20.72	20.75	842	801	40.6	43,075	40,505	2,079
Education administrators, elementary and secondary school .....	43.23	42.20	1,694	1,675	39.2	79,126	77,501	1,830
Education administrators, postsecondary .....	37.51	32.23	1,464	1,246	39.0	75,463	63,336	2,012
Engineering managers .....	52.82	52.54	2,148	2,111	40.7	111,689	109,768	2,115
Food service managers .....	23.74	21.01	1,043	962	43.9	52,473	48,000	2,210
Funeral directors .....	22.11	19.50	918	785	41.5	47,725	40,799	2,158
Lodging managers .....	23.17	17.48	1,000	738	43.1	51,985	38,351	2,244
Medical and health services managers .....	37.82	33.96	1,512	1,348	40.0	78,594	70,108	2,078
Natural sciences managers .....	45.21	48.55	1,809	1,942	40.0	94,053	100,982	2,080
Property, real estate, and community association managers .....	25.16	24.04	1,009	930	40.1	52,455	48,360	2,085
Social and community service managers .....	24.73	22.41	961	875	38.9	49,678	45,223	2,009
<b>Business and financial operations occupations</b> .....	28.51	25.93	1,141	1,027	40.0	59,193	53,310	2,076
Buyers and purchasing agents .....	26.33	24.34	1,064	972	40.4	55,298	50,487	2,101
Claims adjusters, appraisers, examiners, and investigators .....	25.15	23.15	981	917	39.0	51,019	47,659	2,029
Claims adjusters, examiners, and investigators .....	25.06	22.89	977	896	39.0	50,788	46,575	2,027
Insurance appraisers, auto damage .....	26.37	26.50	1,041	1,027	39.5	54,110	53,393	2,052
Compliance officers, except agriculture, construction, health and safety, and transportation .....	25.30	21.74	1,036	903	40.9	53,640	46,952	2,120
Cost estimators .....	29.50	27.40	1,197	1,097	40.6	62,241	57,034	2,110
Human resources, training, and labor relations specialists .....	26.15	24.76	1,041	990	39.8	53,007	51,501	2,027
Employment, recruitment, and placement specialists .....	26.48	23.39	1,042	923	39.4	54,186	48,006	2,047
Compensation, benefits, and job analysis specialists .....	26.08	24.77	1,043	991	40.0	54,233	51,522	2,079
Training and development specialists .....	24.96	24.28	998	981	40.0	49,059	49,949	1,966
Logisticians .....	30.78	29.18	1,230	1,167	40.0	63,950	60,684	2,078
Management analysts .....	33.90	30.86	1,359	1,244	40.1	70,656	64,397	2,084

See footnotes at end of table.

Table 2. Full-time<sup>1</sup> civilian workers: Mean and median hourly, weekly, and annual earnings and mean weekly and annual hours, United States, June 2006<sup>2</sup> — Continued

Occupation <sup>3</sup>	Hourly earnings <sup>4</sup>		Weekly earnings <sup>5</sup>			Annual earnings <sup>6</sup>		
	Mean	Median	Mean	Median	Mean weekly hours	Mean	Median	Mean annual hours
Meeting and convention planners .....	\$22.44	\$24.54	\$885	\$923	39.4	\$46,023	\$47,999	2,050
Accountants and auditors .....	27.22	25.43	1,088	1,014	39.9	56,549	52,749	2,077
Appraisers and assessors of real estate .....	24.01	23.19	937	848	39.0	48,703	44,105	2,028
Budget analysts .....	30.05	26.17	1,226	1,047	40.8	63,752	54,427	2,121
Credit analysts .....	26.30	23.53	1,047	931	39.8	54,467	48,424	2,071
Financial analysts and advisors .....	33.27	29.46	1,328	1,154	39.9	69,065	60,000	2,076
Financial analysts .....	36.00	31.04	1,459	1,240	40.5	75,863	64,501	2,107
Personal financial advisors .....	27.43	22.90	1,088	914	39.7	56,577	47,516	2,062
Insurance underwriters .....	30.52	27.50	1,179	1,080	38.6	61,322	56,160	2,009
Financial examiners .....	30.49	30.58	1,218	1,223	39.9	63,317	63,606	2,077
Loan counselors and officers .....	31.41	23.85	1,258	962	40.1	65,427	50,000	2,083
Loan counselors .....	20.57	14.17	813	567	39.5	42,274	29,474	2,055
Loan officers .....	31.87	24.13	1,277	976	40.1	66,422	50,758	2,084
Tax examiners, collectors, preparers, and revenue agents .....	21.90	19.56	865	776	39.5	44,910	40,352	2,051
Tax examiners, collectors, and revenue agents .....	22.34	19.72	882	827	39.5	45,770	43,023	2,049
<b>Computer and mathematical science occupations .....</b>	<b>34.61</b>	<b>33.67</b>	<b>1,387</b>	<b>1,346</b>	<b>40.1</b>	<b>72,117</b>	<b>70,009</b>	<b>2,084</b>
Computer and information scientists, research .....	43.16	42.30	1,727	1,692	40.0	89,781	87,974	2,080
Computer programmers .....	31.97	31.04	1,282	1,243	40.1	66,630	64,621	2,084
Computer software engineers .....	41.18	40.79	1,665	1,635	40.4	86,585	85,005	2,102
Computer software engineers, applications .....	40.78	40.72	1,651	1,635	40.5	85,864	85,005	2,105
Computer software engineers, systems software .....	41.63	40.79	1,680	1,637	40.4	87,373	85,109	2,099
Computer support specialists .....	25.36	22.57	1,007	890	39.7	52,327	46,301	2,063
Computer systems analysts .....	36.68	35.65	1,467	1,417	40.0	76,291	73,701	2,080
Database administrators .....	31.53	31.25	1,262	1,250	40.0	65,606	65,000	2,081
Network and computer systems administrators .....	30.54	29.23	1,223	1,155	40.1	63,480	60,008	2,078
Network systems and data communications analysts .....	32.44	29.74	1,296	1,210	39.9	67,377	62,930	2,077
Actuaries .....	40.26	39.37	1,566	1,458	38.9	81,454	75,799	2,023
Operations research analysts .....	36.57	35.85	1,442	1,422	39.4	75,006	73,919	2,051
Statisticians .....	28.76	22.60	1,138	912	39.6	59,167	47,403	2,057
Miscellaneous mathematical scientists .....	20.35	16.70	810	668	39.8	42,108	34,736	2,069
<b>Architecture and engineering occupations .....</b>	<b>31.55</b>	<b>30.03</b>	<b>1,271</b>	<b>1,218</b>	<b>40.3</b>	<b>66,063</b>	<b>63,328</b>	<b>2,094</b>
Architects, except naval .....	31.61	28.85	1,289	1,218	40.8	67,036	63,333	2,121
Architects, except landscape and naval .....	31.88	29.06	1,302	1,228	40.8	67,685	63,856	2,123
Landscape architects .....	26.94	24.16	1,078	966	40.0	56,045	50,257	2,080
Surveyors, cartographers, and photogrammetrists .....	25.53	22.00	1,022	880	40.0	53,153	45,760	2,082
Cartographers and photogrammetrists .....	17.79	14.82	710	593	39.9	36,933	30,830	2,076
Surveyors .....	28.86	27.23	1,157	1,141	40.1	60,142	59,322	2,084
Engineers .....	37.28	35.58	1,510	1,442	40.5	78,484	74,936	2,105
Aerospace engineers .....	47.06	48.98	1,885	1,959	40.1	98,030	101,868	2,083
Chemical engineers .....	38.88	33.40	1,559	1,336	40.1	81,093	69,480	2,086
Civil engineers .....	33.06	31.56	1,350	1,304	40.8	70,213	67,799	2,124
Computer hardware engineers .....	41.60	42.59	1,723	1,731	41.4	89,586	90,000	2,154
Electrical and electronics engineers .....	37.64	36.01	1,528	1,452	40.6	79,461	75,483	2,111
Electrical engineers .....	37.25	35.58	1,512	1,452	40.6	78,633	75,483	2,111
Electronics engineers, except computer .....	37.99	36.11	1,543	1,457	40.6	80,219	75,754	2,112
Environmental engineers .....	39.72	36.29	1,585	1,442	39.9	81,857	74,963	2,061
Industrial engineers, including health and safety .....	34.86	33.65	1,421	1,367	40.8	73,893	71,080	2,120
Health and safety engineers, except mining safety engineers and inspectors .....	38.99	34.85	1,578	1,410	40.5	82,081	73,320	2,105

See footnotes at end of table.

Table 2. Full-time<sup>1</sup> civilian workers: Mean and median hourly, weekly, and annual earnings and mean weekly and annual hours, United States, June 2006<sup>2</sup> — Continued

Occupation <sup>3</sup>	Hourly earnings <sup>4</sup>		Weekly earnings <sup>5</sup>			Annual earnings <sup>6</sup>		
	Mean	Median	Mean	Median	Mean weekly hours	Mean	Median	Mean annual hours
Industrial engineers .....	\$33.81	\$33.17	\$1,381	\$1,349	40.8	\$71,802	\$70,133	2,123
Marine engineers and naval architects .....	30.40	28.70	1,216	1,148	40.0	63,234	59,696	2,080
Materials engineers .....	35.14	32.18	1,426	1,287	40.6	74,171	66,941	2,111
Mechanical engineers .....	33.68	31.92	1,372	1,314	40.7	71,319	68,316	2,118
Nuclear engineers .....	41.48	39.87	1,659	1,595	40.0	86,282	82,930	2,080
Petroleum engineers .....	48.39	43.27	1,935	1,731	40.0	99,834	88,700	2,063
Drafters .....	22.73	21.61	907	865	39.9	47,130	44,990	2,073
Architectural and civil drafters .....	23.50	23.25	940	930	40.0	48,895	48,360	2,080
Electrical and electronics drafters ...	21.50	22.73	860	909	40.0	44,729	47,272	2,080
Mechanical drafters .....	22.19	21.13	887	845	40.0	46,146	43,952	2,080
Engineering technicians, except drafters .....	22.75	22.17	909	888	40.0	47,179	46,087	2,074
Aerospace engineering and operations technicians .....	25.05	24.16	1,006	992	40.2	52,325	51,594	2,089
Civil engineering technicians .....	18.24	18.15	726	726	39.8	37,742	37,758	2,069
Electrical and electronic engineering technicians .....	22.20	22.60	888	904	40.0	46,174	47,000	2,080
Electro-mechanical technicians .....	24.59	26.00	990	1,052	40.3	51,483	54,704	2,094
Environmental engineering technicians .....	29.07	32.52	1,158	1,301	39.8	59,356	67,640	2,042
Industrial engineering technicians ..	24.00	24.01	963	977	40.1	50,054	50,779	2,085
Mechanical engineering technicians ..	22.58	19.60	903	784	40.0	46,908	40,762	2,077
Surveying and mapping technicians ...	18.88	17.31	753	692	39.9	39,137	36,001	2,073
<b>Life, physical, and social science occupations</b> .....	29.09	26.23	1,153	1,038	39.6	59,108	53,254	2,032
Life scientists .....	30.47	26.58	1,196	1,038	39.2	62,020	53,992	2,035
Agricultural and food scientists .....	30.43	27.21	1,206	1,088	39.6	61,436	56,001	2,019
Animal scientists .....	39.02	26.34	1,529	988	39.2	79,614	51,363	2,040
Food scientists and technologists .....	35.43	37.36	1,386	1,413	39.1	72,081	73,474	2,035
Soil and plant scientists .....	26.21	23.78	1,048	951	40.0	52,601	49,469	2,007
Biological scientists .....	31.35	29.68	1,212	1,065	38.7	62,950	55,380	2,008
Biochemists and biophysicists ....	35.81	34.61	1,358	1,226	37.9	70,637	63,750	1,973
Microbiologists .....	23.12	20.46	917	818	39.7	47,676	42,557	2,062
Zoologists and wildlife biologists ..	24.89	24.38	974	975	39.1	50,640	50,715	2,034
Conservation scientists and foresters .....	25.65	25.50	1,030	1,020	40.1	53,544	53,040	2,088
Conservation scientists .....	26.76	26.34	1,070	1,054	40.0	55,630	54,791	2,078
Foresters .....	23.96	23.09	968	866	40.4	50,360	45,022	2,102
Medical scientists .....	30.35	25.02	1,203	999	39.6	62,481	51,927	2,059
Physical scientists .....	32.42	29.61	1,301	1,194	40.1	67,448	61,599	2,080
Astronomers and physicists .....	43.28	42.90	1,721	1,708	39.8	89,470	88,795	2,067
Physicists .....	45.90	44.25	1,823	1,770	39.7	94,804	92,040	2,065
Chemists and materials scientists ..	32.75	28.85	1,313	1,170	40.1	68,252	60,840	2,084
Chemists .....	31.35	27.50	1,257	1,139	40.1	65,359	59,205	2,085
Materials scientists .....	40.49	39.42	1,619	1,577	40.0	84,211	82,000	2,080
Environmental scientists and geoscientists .....	31.30	29.33	1,269	1,173	40.5	65,929	61,006	2,107
Environmental scientists and specialists, including health ..	28.74	26.79	1,167	1,080	40.6	60,681	56,150	2,111
Geoscientists, except hydrologists and geographers .....	40.95	38.46	1,658	1,538	40.5	85,846	80,001	2,096
Hydrologists .....	24.20	19.28	968	771	40.0	50,326	40,100	2,080
Economists .....	35.61	29.25	1,474	1,201	41.4	76,637	62,433	2,152
Market and survey researchers .....	33.74	30.10	1,378	1,204	40.8	71,631	62,614	2,123
Market research analysts .....	33.79	30.10	1,380	1,204	40.8	71,742	62,614	2,123
Psychologists .....	36.46	32.94	1,369	1,291	37.5	61,238	57,059	1,680
Clinical, counseling, and school psychologists .....	37.65	33.50	1,407	1,291	37.4	62,072	57,059	1,649
Sociologists .....	24.79	22.92	962	917	38.8	49,530	47,672	1,998
Urban and regional planners .....	27.30	26.70	1,081	1,092	39.6	56,225	56,784	2,060
Miscellaneous social scientists and related workers .....	26.95	22.47	1,056	899	39.2	54,919	46,738	2,038
Agricultural and food science technicians .....	16.61	16.40	662	656	39.8	34,409	34,112	2,072

See footnotes at end of table.

Table 2. Full-time<sup>1</sup> civilian workers: Mean and median hourly, weekly, and annual earnings and mean weekly and annual hours, United States, June 2006<sup>2</sup> — Continued

Occupation <sup>3</sup>	Hourly earnings <sup>4</sup>		Weekly earnings <sup>5</sup>			Annual earnings <sup>6</sup>		
	Mean	Median	Mean	Median	Mean weekly hours	Mean	Median	Mean annual hours
Biological technicians .....	\$18.15	\$17.63	\$718	\$692	39.5	\$37,317	\$36,009	2,056
Chemical technicians .....	22.37	21.68	891	857	39.8	46,203	44,470	2,065
Geological and petroleum technicians	38.38	35.19	1,535	1,408	40.0	79,834	73,199	2,080
Nuclear technicians .....	35.23	33.95	1,409	1,358	40.0	73,271	70,616	2,080
Social science research assistants .....	22.24	21.52	885	861	39.8	45,532	44,803	2,047
Miscellaneous life, physical, and social science technicians .....	20.96	19.98	828	804	39.5	42,704	41,652	2,037
Environmental science and protection technicians, including health .....	24.57	24.63	981	985	39.9	51,026	51,232	2,076
<b>Community and social services occupations</b> .....	20.11	17.51	784	699	39.0	39,496	36,390	1,964
Counselors .....	23.73	20.51	909	783	38.3	43,507	40,584	1,834
Substance abuse and behavioral disorder counselors .....	18.13	18.08	702	727	38.7	36,462	37,779	2,011
Educational, vocational, and school counselors .....	29.14	27.10	1,094	1,050	37.6	48,820	47,917	1,675
Marriage and family therapists .....	23.36	29.49	917	1,106	39.2	47,664	57,496	2,040
Mental health counselors .....	21.34	19.48	843	779	39.5	43,701	40,518	2,048
Rehabilitation counselors .....	15.83	15.00	620	600	39.1	32,164	31,200	2,031
Social workers .....	20.13	18.41	784	726	39.0	40,296	37,611	2,002
Child, family, and school social workers .....	19.42	16.96	754	666	38.8	38,014	34,622	1,958
Medical and public health social workers .....	22.35	21.72	866	852	38.8	45,050	44,299	2,016
Mental health and substance abuse social workers .....	18.65	17.55	731	710	39.2	38,015	36,941	2,039
Miscellaneous community and social service specialists .....	17.05	15.09	666	600	39.1	34,368	31,021	2,015
Health educators .....	26.63	22.27	1,060	891	39.8	55,137	46,320	2,070
Probation officers and correctional treatment specialists .....	22.68	20.12	889	799	39.2	46,249	41,535	2,040
Social and human service assistants .....	13.41	12.88	525	506	39.1	26,906	26,291	2,006
Clergy .....	15.35	12.83	741	751	48.3	38,429	39,041	2,504
Directors, religious activities and education .....	23.18	19.90	890	735	38.4	46,269	38,199	1,996
<b>Legal occupations</b> .....	39.77	31.66	1,603	1,250	40.3	83,336	65,010	2,096
Lawyers .....	54.35	48.81	2,238	1,956	41.2	116,375	101,695	2,141
Judges, magistrates, and other judicial workers .....	55.16	56.41	2,179	2,169	39.5	113,288	112,776	2,054
Judges, magistrate judges, and magistrates .....	59.95	58.66	2,383	2,346	39.8	123,933	122,013	2,067
Paralegals and legal assistants .....	22.17	20.09	872	790	39.3	45,357	41,063	2,046
Miscellaneous legal support workers ..	22.66	21.36	896	842	39.5	46,424	43,801	2,049
Court reporters .....	24.94	23.28	926	815	37.1	47,405	42,368	1,901
Law clerks .....	20.00	18.09	776	733	38.8	40,338	38,102	2,017
Title examiners, abstractors, and searchers .....	22.15	22.06	901	900	40.7	46,876	46,810	2,116
<b>Education, training, and library occupations</b> .....	32.04	30.46	1,192	1,144	37.2	47,681	44,975	1,488
Postsecondary teachers .....	44.76	40.00	1,761	1,584	39.4	72,322	63,568	1,616
Business teachers, postsecondary	60.92	53.83	2,374	2,131	39.0	90,655	82,682	1,488
Math and computer teachers, postsecondary .....	42.75	42.47	1,653	1,615	38.7	66,335	64,512	1,552
Computer science teachers, postsecondary .....	42.56	43.83	1,650	1,683	38.8	69,391	68,064	1,630
Mathematical science teachers, postsecondary .....	42.88	41.28	1,655	1,615	38.6	64,394	62,013	1,502
Engineering and architecture teachers, postsecondary .....	58.10	49.30	2,343	2,292	40.3	90,953	90,683	1,565
Engineering teachers, postsecondary .....	62.10	55.90	2,498	2,385	40.2	98,035	94,500	1,579

See footnotes at end of table.

Table 2. Full-time<sup>1</sup> civilian workers: Mean and median hourly, weekly, and annual earnings and mean weekly and annual hours, United States, June 2006<sup>2</sup> — Continued

Occupation <sup>3</sup>	Hourly earnings <sup>4</sup>		Weekly earnings <sup>5</sup>			Annual earnings <sup>6</sup>		
	Mean	Median	Mean	Median	Mean weekly hours	Mean	Median	Mean annual hours
Life sciences teachers, postsecondary .....	\$50.74	\$42.08	\$2,241	\$1,921	44.2	\$101,786	\$85,291	2,006
Biological science teachers, postsecondary .....	50.45	41.75	2,252	1,934	44.6	103,340	88,488	2,048
Physical sciences teachers, postsecondary .....	44.96	41.41	1,804	1,705	40.1	69,128	64,208	1,537
Atmospheric, earth, marine, and space sciences teachers, postsecondary .....	49.28	48.68	1,895	1,975	38.5	76,281	75,936	1,548
Chemistry teachers, postsecondary .....	39.47	34.62	1,631	1,577	41.3	61,340	58,692	1,554
Physics teachers, postsecondary .....	57.76	51.54	2,214	2,030	38.3	86,006	80,850	1,489
Social sciences teachers, postsecondary .....	45.07	41.05	1,801	1,641	40.0	72,163	66,570	1,601
Anthropology and archeology teachers, postsecondary .....	50.50	44.61	1,999	1,784	39.6	80,301	69,592	1,590
Area, ethnic, and cultural studies teachers, postsecondary .....	50.25	58.45	1,987	2,338	39.5	82,969	91,188	1,651
Economics teachers, postsecondary .....	48.48	42.89	2,202	2,205	45.4	82,961	80,000	1,711
Political science teachers, postsecondary .....	38.86	39.18	1,516	1,567	39.0	63,811	56,477	1,642
Psychology teachers, postsecondary .....	40.31	38.01	1,563	1,320	38.8	62,783	56,197	1,558
Sociology teachers, postsecondary .....	51.23	50.96	1,996	1,978	39.0	81,543	70,444	1,592
Health teachers, postsecondary .....	51.38	40.40	2,058	1,738	40.1	92,570	73,692	1,802
Health specialties teachers, postsecondary .....	55.62	48.87	2,238	1,863	40.2	101,248	79,907	1,820
Nursing instructors and teachers, postsecondary .....	34.13	34.07	1,342	1,363	39.3	59,057	58,344	1,730
Education and library science teachers, postsecondary .....	39.91	41.15	1,545	1,593	38.7	61,092	59,260	1,531
Education teachers, postsecondary .....	40.06	41.15	1,551	1,630	38.7	60,848	59,260	1,519
Law, criminal justice, and social work teachers, postsecondary ..	54.03	52.53	2,062	2,006	38.2	84,085	86,241	1,556
Law teachers, postsecondary .....	66.22	71.67	2,516	2,290	38.0	101,678	99,214	1,535
Arts, communications, and humanities teachers, postsecondary .....	40.58	37.78	1,564	1,485	38.5	61,047	56,650	1,504
Art, drama, and music teachers, postsecondary .....	36.50	35.64	1,381	1,354	37.8	53,182	52,988	1,457
Communications teachers, postsecondary .....	39.96	37.58	1,550	1,495	38.8	60,067	58,323	1,503
English language and literature teachers, postsecondary .....	45.50	42.55	1,722	1,664	37.8	69,791	67,684	1,534
Foreign language and literature teachers, postsecondary .....	35.78	27.26	1,446	1,239	40.4	55,427	48,438	1,549
History teachers, postsecondary .....	41.87	39.27	1,655	1,568	39.5	63,436	59,025	1,515
Philosophy and religion teachers, postsecondary .....	40.02	37.02	1,596	1,481	39.9	60,046	51,827	1,500
Miscellaneous postsecondary teachers .....	40.93	37.16	1,580	1,445	38.6	65,761	59,311	1,607
Recreation and fitness studies teachers, postsecondary .....	35.77	30.09	1,368	1,203	38.2	54,600	52,599	1,526
Vocational education teachers, postsecondary .....	29.70	25.80	1,151	990	38.8	51,688	47,861	1,740
Primary, secondary, and special education school teachers .....	33.06	31.58	1,216	1,173	36.8	47,208	45,151	1,428
Preschool and kindergarten teachers .....	20.04	14.99	752	616	37.5	33,568	32,020	1,675
Preschool teachers, except special education .....	15.95	12.67	598	500	37.5	28,099	24,960	1,762
Kindergarten teachers, except special education .....	30.13	29.32	1,129	1,135	37.5	44,981	43,800	1,493

See footnotes at end of table.



Table 2. Full-time<sup>1</sup> civilian workers: Mean and median hourly, weekly, and annual earnings and mean weekly and annual hours, United States, June 2006<sup>2</sup> — Continued

Occupation <sup>3</sup>	Hourly earnings <sup>4</sup>		Weekly earnings <sup>5</sup>			Annual earnings <sup>6</sup>		
	Mean	Median	Mean	Median	Mean weekly hours	Mean	Median	Mean annual hours
Elementary and middle school teachers .....	\$34.48	\$32.08	\$1,264	\$1,201	36.7	\$48,091	\$45,805	1,395
Elementary school teachers, except special education .....	34.69	32.02	1,269	1,205	36.6	48,308	45,982	1,393
Middle school teachers, except special and vocational education .....	33.43	32.34	1,236	1,190	37.0	47,008	44,555	1,406
Secondary school teachers .....	34.51	32.20	1,277	1,204	37.0	49,011	46,321	1,420
Secondary school teachers, except special and vocational education .....	34.62	32.23	1,280	1,204	37.0	48,893	46,017	1,412
Vocational education teachers, secondary school .....	32.60	30.85	1,233	1,164	37.8	51,266	48,433	1,573
Special education teachers .....	36.27	33.86	1,295	1,239	35.7	50,558	48,100	1,394
Special education teachers, preschool, kindergarten, and elementary school .....	37.11	34.35	1,310	1,264	35.3	51,533	49,368	1,389
Special education teachers, middle school .....	32.63	32.12	1,212	1,165	37.1	46,593	45,437	1,428
Special education teachers, secondary school .....	36.13	34.85	1,302	1,243	36.0	50,219	47,904	1,390
Other teachers and instructors .....	35.87	34.31	1,288	1,262	35.9	52,787	52,089	1,471
Adult literacy, remedial education, and GED teachers and instructors .....	29.13	29.85	1,054	1,034	36.2	46,049	45,760	1,581
Self-enrichment education teachers .....	23.11	19.23	923	769	39.9	45,586	40,000	1,972
Archivists, curators, and museum technicians .....	23.98	23.85	919	894	38.3	47,694	46,463	1,989
Curators .....	25.32	25.08	970	964	38.3	50,453	50,153	1,993
Librarians .....	29.37	27.33	1,114	1,046	37.9	52,744	50,419	1,796
Library technicians .....	15.52	14.19	603	540	38.9	30,110	27,236	1,940
Farm and home management advisors .....	25.72	26.41	1,095	1,205	42.6	56,117	54,414	2,181
Instructional coordinators .....	27.45	26.52	1,053	1,019	38.4	52,536	50,411	1,914
Teacher assistants .....	11.37	10.78	419	405	36.8	17,205	16,650	1,513
<b>Arts, design, entertainment, sports, and media occupations .....</b>	<b>25.89</b>	<b>21.41</b>	<b>1,025</b>	<b>848</b>	<b>39.6</b>	<b>52,851</b>	<b>43,512</b>	<b>2,041</b>
Artists and related workers .....	24.84	21.64	994	913	40.0	51,431	47,501	2,071
Art directors .....	28.84	24.94	1,164	998	40.4	60,530	51,881	2,099
Multi-media artists and animators .....	24.14	21.35	963	937	39.9	50,077	48,745	2,074
Designers .....	22.67	19.75	901	790	39.7	46,847	41,080	2,066
Commercial and industrial designers .....	32.29	31.96	1,295	1,289	40.1	67,333	67,045	2,085
Fashion designers .....	45.65	38.46	1,913	1,516	41.9	99,471	78,834	2,179
Floral designers .....	11.15	10.00	435	400	39.0	22,622	20,800	2,029
Graphic designers .....	20.66	18.75	820	756	39.7	42,665	39,303	2,065
Interior designers .....	23.46	22.60	920	909	39.2	47,859	47,258	2,040
Merchandise displayers and window trimmers .....	16.15	16.80	646	672	40.0	33,569	34,944	2,078
Set and exhibit designers .....	34.16	33.04	1,367	1,322	40.0	71,060	68,732	2,080
Actors, producers, and directors .....	37.40	24.22	1,503	969	40.2	78,104	50,382	2,088
Producers and directors .....	37.62	24.22	1,512	969	40.2	78,571	50,382	2,088
Athletes, coaches, umpires, and related workers .....	30.81	24.50	1,202	980	39.0	59,182	44,866	1,921
Coaches and scouts .....	31.70	26.42	1,228	980	38.7	59,981	44,866	1,892
Musicians, singers, and related workers .....	34.88	31.92	1,349	1,277	38.7	59,332	51,072	1,701
Musicians and singers .....	38.81	31.92	1,499	1,277	38.6	63,051	51,072	1,625
Announcers .....	40.87	19.87	1,633	795	40.0	84,919	41,330	2,078
Radio and television announcers .....	42.00	19.87	1,678	795	40.0	87,255	41,330	2,078
News analysts, reporters and correspondents .....	31.73	20.91	1,231	836	38.8	63,928	43,201	2,015
Reporters and correspondents .....	27.12	20.65	1,050	826	38.7	54,519	42,390	2,010
Public relations specialists .....	26.45	25.16	1,047	1,004	39.6	54,424	52,231	2,058
Writers and editors .....	26.60	23.75	1,050	950	39.5	54,409	49,398	2,045
Editors .....	25.34	21.81	994	872	39.2	51,678	45,354	2,039

See footnotes at end of table.

Table 2. Full-time<sup>1</sup> civilian workers: Mean and median hourly, weekly, and annual earnings and mean weekly and annual hours, United States, June 2006<sup>2</sup> — Continued

Occupation <sup>3</sup>	Hourly earnings <sup>4</sup>		Weekly earnings <sup>5</sup>			Annual earnings <sup>6</sup>		
	Mean	Median	Mean	Median	Mean weekly hours	Mean	Median	Mean annual hours
Technical writers .....	\$30.08	\$27.72	\$1,204	\$1,109	40.0	\$62,601	\$57,647	2,081
Writers and authors .....	22.99	17.21	904	694	39.3	45,223	35,797	1,967
Miscellaneous media and communication workers .....	22.00	20.80	803	770	36.5	41,505	40,040	1,886
Interpreters and translators .....	20.09	20.80	651	675	32.4	33,423	35,100	1,663
Broadcast and sound engineering technicians and radio operators ...	22.91	20.50	930	820	40.6	48,267	42,640	2,107
Audio and video equipment technicians .....	22.53	20.24	897	808	39.8	46,342	41,995	2,056
Broadcast technicians .....	21.43	17.97	865	709	40.3	44,968	36,849	2,098
Sound engineering technicians .....	28.97	32.19	1,264	1,366	43.6	65,738	71,040	2,269
Photographers .....	14.61	13.97	587	559	40.2	28,867	29,047	1,976
Television, video, and motion picture camera operators and editors .....	21.31	18.26	852	730	40.0	44,324	37,972	2,080
Camera operators, television, video, and motion picture .....	20.57	15.76	823	630	40.0	42,780	32,781	2,080
<b>Healthcare practitioner and technical occupations .....</b>	<b>27.44</b>	<b>24.00</b>	<b>1,078</b>	<b>943</b>	<b>39.3</b>	<b>55,759</b>	<b>48,720</b>	<b>2,032</b>
Dentists .....	63.29	53.85	2,501	2,154	39.5	130,057	112,000	2,055
Dentists, general .....	66.54	53.85	2,626	2,154	39.5	136,550	112,000	2,052
Dietitians and nutritionists .....	22.60	21.33	899	853	39.8	46,772	44,366	2,069
Optometrists .....	51.30	55.00	1,931	1,940	37.6	100,419	100,888	1,957
Pharmacists .....	46.51	47.00	1,848	1,880	39.7	96,120	97,760	2,066
Physicians and surgeons .....	58.76	62.26	2,443	2,462	41.6	127,020	127,999	2,162
Anesthesiologists .....	80.79	77.28	3,433	3,477	42.5	178,493	180,828	2,209
Family and general practitioners ...	66.11	67.79	2,636	2,712	39.9	137,084	140,999	2,074
Internists, general .....	55.61	52.44	2,335	2,435	42.0	121,403	126,594	2,183
Pediatricians, general .....	57.57	62.50	2,365	2,561	41.1	122,967	133,151	2,136
Psychiatrists .....	71.93	78.00	2,609	2,496	36.3	135,671	129,792	1,886
Surgeons .....	88.12	62.50	3,428	2,396	38.9	177,052	124,573	2,009
Physician assistants .....	37.84	35.91	1,510	1,424	39.9	78,529	74,052	2,075
Registered nurses .....	29.10	27.39	1,131	1,070	38.9	58,483	55,390	2,009
Therapists .....	27.57	26.25	1,074	1,031	39.0	53,829	51,418	1,953
Audiologists .....	24.78	24.61	991	984	40.0	51,534	51,187	2,080
Occupational therapists .....	29.41	27.54	1,155	1,102	39.3	58,311	55,747	1,983
Physical therapists .....	32.29	31.00	1,264	1,236	39.2	64,727	63,053	2,004
Radiation therapists .....	33.79	35.74	1,330	1,430	39.4	69,161	74,339	2,047
Recreational therapists .....	18.19	17.09	716	684	39.4	37,237	35,547	2,047
Respiratory therapists .....	22.81	22.29	888	886	38.9	46,179	46,053	2,025
Speech-language pathologists .....	30.71	28.19	1,163	1,101	37.9	50,399	50,875	1,641
Veterinarians .....	39.43	43.30	1,577	1,732	40.0	82,009	90,058	2,080
Clinical laboratory technologists and technicians .....	19.09	17.66	760	717	39.8	39,520	37,302	2,070
Medical and clinical laboratory technologists .....	22.92	22.95	918	913	40.1	47,756	47,466	2,084
Medical and clinical laboratory technicians .....	16.55	16.00	656	640	39.6	34,107	33,261	2,061
Dental hygienists .....	30.01	31.00	1,039	1,077	34.6	54,011	55,985	1,800
Diagnostic related technologists and technicians .....	25.24	24.75	997	976	39.5	51,835	50,746	2,054
Cardiovascular technologists and technicians .....	24.47	21.55	957	866	39.1	49,789	45,032	2,035
Diagnostic medical sonographers ..	30.45	30.45	1,185	1,161	38.9	61,616	60,382	2,024
Nuclear medicine technologists .....	32.56	33.00	1,303	1,320	40.0	67,733	68,640	2,080
Radiologic technologists and technicians .....	24.30	24.00	962	960	39.6	50,034	49,920	2,059
Emergency medical technicians and paramedics .....	15.62	14.00	635	571	40.7	33,041	29,710	2,116
Health diagnosing and treating practitioner support technicians ...	16.28	15.87	639	626	39.2	33,205	32,573	2,039
Dietetic technicians .....	12.42	12.09	497	484	40.0	25,837	25,147	2,080
Pharmacy technicians .....	14.32	14.00	566	551	39.5	29,425	28,662	2,055
Psychiatric technicians .....	16.81	15.90	631	629	37.6	32,823	32,733	1,953
Respiratory therapy technicians .....	20.75	19.47	822	770	39.6	42,746	40,019	2,060
Surgical technologists .....	18.19	18.05	719	707	39.5	37,363	36,774	2,054

See footnotes at end of table.

Table 2. Full-time<sup>1</sup> civilian workers: Mean and median hourly, weekly, and annual earnings and mean weekly and annual hours, United States, June 2006<sup>2</sup> — Continued

Occupation <sup>3</sup>	Hourly earnings <sup>4</sup>		Weekly earnings <sup>5</sup>			Annual earnings <sup>6</sup>		
	Mean	Median	Mean	Median	Mean weekly hours	Mean	Median	Mean annual hours
Veterinary technologists and technicians .....	\$16.01	\$14.79	\$638	\$582	39.9	\$32,981	\$30,087	2,060
Licensed practical and licensed vocational nurses .....	18.12	17.67	707	699	39.0	36,719	36,317	2,026
Medical records and health information technicians .....	15.26	14.58	604	570	39.6	31,404	29,640	2,057
Miscellaneous health technologists and technicians .....	18.66	16.85	741	668	39.7	38,531	34,732	2,065
Occupational health and safety specialists and technicians .....	23.88	23.81	958	952	40.1	49,830	49,525	2,087
Occupational health and safety specialists .....	23.14	21.29	929	856	40.2	48,332	44,506	2,089
Miscellaneous healthcare practitioner and technical workers .....	25.48	23.73	1,007	949	39.5	52,312	49,354	2,053
Athletic trainers .....	18.35	15.57	734	623	40.0	38,007	32,386	2,071
<b>Healthcare support occupations .....</b>	<b>12.27</b>	<b>11.37</b>	<b>474</b>	<b>443</b>	<b>38.6</b>	<b>24,568</b>	<b>22,984</b>	<b>2,002</b>
Nursing, psychiatric, and home health aides .....	11.14	10.51	431	410	38.7	22,372	21,320	2,009
Home health aides .....	9.95	9.90	370	369	37.2	19,224	19,198	1,932
Nursing aides, orderlies, and attendants .....	11.21	10.65	436	416	38.9	22,649	21,632	2,021
Psychiatric aides .....	12.76	11.91	503	475	39.4	26,160	24,690	2,049
Occupational therapist assistants and aides .....	15.45	15.27	611	611	39.5	31,007	31,755	2,007
Occupational therapist assistants .....	17.09	17.42	676	697	39.6	34,387	37,180	2,012
Occupational therapist aides .....	12.91	12.17	510	487	39.5	25,813	25,305	1,999
Physical therapist assistants and aides .....	16.38	13.50	646	536	39.5	33,593	27,851	2,050
Physical therapist assistants .....	22.24	21.65	885	866	39.8	45,994	45,032	2,068
Physical therapist aides .....	10.92	10.22	427	409	39.1	22,223	21,258	2,035
Massage therapists .....	20.71	20.00	796	700	38.4	41,386	36,400	1,999
Miscellaneous healthcare support occupations .....	13.57	12.99	520	500	38.3	26,968	26,000	1,987
Dental assistants .....	16.13	16.00	575	569	35.6	29,883	29,594	1,853
Medical assistants .....	13.20	12.45	516	490	39.1	26,843	25,480	2,033
Medical equipment preparers .....	13.43	12.50	529	500	39.4	27,498	26,000	2,047
Medical transcriptionists .....	14.68	13.82	575	553	39.1	29,874	28,754	2,035
Pharmacy aides .....	11.62	11.00	441	403	37.9	22,916	20,930	1,971
Veterinary assistants and laboratory animal caretakers .....	11.85	10.00	470	400	39.7	24,463	20,800	2,064
<b>Protective service occupations .....</b>	<b>18.90</b>	<b>16.36</b>	<b>769</b>	<b>660</b>	<b>40.7</b>	<b>39,656</b>	<b>34,053</b>	<b>2,099</b>
First-line supervisors/managers, law enforcement workers .....	32.23	32.38	1,289	1,298	40.0	66,972	67,355	2,078
First-line supervisors/managers of correctional officers .....	25.89	25.33	1,028	1,010	39.7	53,462	52,535	2,065
First-line supervisors/managers of police and detectives .....	33.98	33.27	1,362	1,343	40.1	70,731	69,757	2,082
First-line supervisors/managers of fire fighting and prevention workers .....	28.49	26.88	1,406	1,306	49.3	73,110	67,897	2,566
Fire fighters .....	20.36	19.64	981	940	48.2	50,986	48,875	2,504
Fire inspectors .....	21.73	21.40	869	856	40.0	45,177	44,512	2,079
Fire inspectors and investigators .....	21.93	19.47	877	779	40.0	45,605	40,498	2,079
Bailiffs, correctional officers, and jailers .....	18.12	16.15	721	646	39.8	37,494	33,592	2,069
Bailiffs .....	21.25	21.21	807	780	38.0	41,957	40,548	1,974
Correctional officers and jailers .....	18.00	15.89	717	638	39.9	37,309	33,157	2,073
Detectives and criminal investigators .....	27.25	26.63	1,079	1,059	39.6	56,127	55,083	2,060
Fish and game wardens .....	19.74	20.90	790	836	40.0	41,082	43,472	2,081
Parking enforcement workers .....	17.78	17.23	709	689	39.9	36,883	35,838	2,075
Police officers .....	24.66	24.28	987	974	40.0	51,192	50,606	2,076
Police and sheriff's patrol officers .....	24.66	24.28	987	974	40.0	51,200	50,627	2,076
Animal control workers .....	17.31	15.93	675	637	39.0	35,089	33,134	2,028
Security guards and gaming surveillance officers .....	10.80	10.00	427	400	39.5	22,127	20,800	2,048
Security guards .....	10.78	10.00	426	400	39.5	22,079	20,800	2,048

See footnotes at end of table.

Table 2. Full-time<sup>1</sup> civilian workers: Mean and median hourly, weekly, and annual earnings and mean weekly and annual hours, United States, June 2006<sup>2</sup> — Continued

Occupation <sup>3</sup>	Hourly earnings <sup>4</sup>		Weekly earnings <sup>5</sup>			Annual earnings <sup>6</sup>		
	Mean	Median	Mean	Median	Mean weekly hours	Mean	Median	Mean annual hours
Miscellaneous protective service workers .....	\$14.07	\$12.50	\$521	\$441	37.1	\$19,116	\$15,600	1,359
Lifeguards, ski patrol, and other recreational protective service workers .....	9.53	8.49	359	340	37.7	9,190	5,435	965
<b>Food preparation and serving related occupations .....</b>	<b>9.02</b>	<b>8.50</b>	<b>345</b>	<b>320</b>	<b>38.3</b>	<b>17,634</b>	<b>16,380</b>	<b>1,954</b>
First-line supervisors/managers, food preparation and serving workers ..	14.70	14.00	608	596	41.4	30,793	30,160	2,094
Chefs and head cooks .....	17.23	16.35	701	680	40.7	34,575	34,808	2,006
First-line supervisors/managers of food preparation and serving workers .....	14.34	13.53	595	588	41.5	30,219	29,964	2,107
Cooks .....	10.30	10.00	397	380	38.5	20,291	19,469	1,971
Cooks, fast food .....	7.99	7.85	302	290	37.9	15,724	15,080	1,968
Cooks, institution and cafeteria .....	11.40	10.80	437	417	38.3	21,483	20,800	1,884
Cooks, restaurant .....	10.40	10.00	402	384	38.6	20,825	19,968	2,003
Cooks, short order .....	9.26	9.00	360	349	38.8	18,704	18,135	2,020
Food preparation workers .....	9.66	9.14	370	350	38.3	18,509	17,680	1,916
Food service, tipped .....	5.48	5.30	202	200	36.8	10,402	10,400	1,899
Bartenders .....	7.03	7.39	257	252	36.5	13,322	13,104	1,896
Waiters and waitresses .....	4.67	4.30	171	148	36.6	8,831	7,696	1,890
Dining room and cafeteria attendants and bartender helpers .....	7.25	7.00	276	270	38.1	14,079	14,040	1,943
Fast food and counter workers .....	8.45	8.00	321	300	38.0	16,319	15,367	1,932
Combined food preparation and serving workers, including fast food .....	8.47	8.00	321	300	37.9	16,289	15,178	1,924
Counter attendants, cafeteria, food concession, and coffee shop ....	8.38	8.00	321	304	38.3	16,430	15,600	1,961
Food servers, nonrestaurant .....	8.64	8.19	333	320	38.6	17,086	16,640	1,978
Dishwashers .....	8.25	7.75	320	308	38.8	16,533	16,012	2,005
Hosts and hostesses, restaurant, lounge, and coffee shop .....	8.90	8.00	321	290	36.1	16,567	14,976	1,862
<b>Building and grounds cleaning and maintenance occupations .....</b>	<b>11.99</b>	<b>10.74</b>	<b>473</b>	<b>420</b>	<b>39.4</b>	<b>24,272</b>	<b>21,632</b>	<b>2,024</b>
First-line supervisors/managers, building and grounds cleaning and maintenance workers .....	18.86	19.23	755	769	40.1	39,230	40,000	2,080
First-line supervisors/managers of housekeeping and janitorial workers .....	17.30	17.46	689	692	39.9	35,826	36,001	2,071
First-line supervisors/managers of landscaping, lawn service, and groundskeeping workers .....	22.71	25.12	921	1,005	40.6	47,771	52,250	2,103
Building cleaning workers .....	11.06	10.00	435	399	39.3	22,466	20,596	2,031
Janitors and cleaners, except maids and housekeeping cleaners .....	11.67	10.78	462	424	39.6	23,826	21,932	2,041
Maids and housekeeping cleaners .....	8.92	8.19	345	320	38.7	17,801	16,640	1,996
Pest control workers .....	15.96	15.39	636	616	39.8	32,726	32,007	2,050
Grounds maintenance workers .....	12.29	11.05	487	436	39.6	23,911	21,270	1,946
Landscaping and groundskeeping workers .....	12.01	10.76	477	429	39.7	23,302	20,800	1,941
Tree trimmers and pruners .....	17.04	16.75	627	555	36.8	31,864	28,860	1,870
<b>Personal care and service occupations .....</b>	<b>11.17</b>	<b>9.39</b>	<b>421</b>	<b>368</b>	<b>37.7</b>	<b>21,379</b>	<b>18,720</b>	<b>1,914</b>
First-line supervisors/managers of gaming workers .....	14.08	12.55	570	486	40.5	29,614	25,293	2,103
Gaming supervisors .....	16.03	15.72	654	631	40.8	33,995	32,802	2,120
Slot key persons .....	11.10	11.02	444	441	40.0	23,079	22,922	2,078
First-line supervisors/managers of personal service workers .....	15.98	14.77	639	596	40.0	31,266	30,472	1,957

See footnotes at end of table.

Table 2. Full-time<sup>1</sup> civilian workers: Mean and median hourly, weekly, and annual earnings and mean weekly and annual hours, United States, June 2006<sup>2</sup> — Continued

Occupation <sup>3</sup>	Hourly earnings <sup>4</sup>		Weekly earnings <sup>5</sup>			Annual earnings <sup>6</sup>		
	Mean	Median	Mean	Median	Mean weekly hours	Mean	Median	Mean annual hours
Nonfarm animal caretakers .....	\$11.93	\$9.45	\$466	\$380	39.0	\$24,213	\$19,760	2,029
Gaming services workers .....	6.43	6.34	255	253	39.7	13,267	13,179	2,065
Gaming dealers .....	6.30	6.34	250	253	39.8	13,025	13,179	2,067
Gaming and sports book writers and runners .....	8.59	8.06	305	293	35.5	15,857	15,217	1,846
Ushers, lobby attendants, and ticket takers .....	13.49	14.64	540	586	40.0	27,716	24,960	2,054
Miscellaneous entertainment attendants and related workers ....	9.75	9.07	378	330	38.8	16,961	15,592	1,739
Amusement and recreation attendants .....	9.28	8.06	359	302	38.7	15,354	14,826	1,654
Locker room, coatroom, and dressing room attendants .....	10.98	10.09	428	404	39.0	22,088	20,987	2,012
Barbers and cosmetologists .....	12.48	10.50	466	386	37.3	24,217	20,094	1,940
Hairdressers, hairstylists, and cosmetologists .....	12.58	10.63	471	398	37.4	24,477	20,686	1,945
Miscellaneous personal appearance workers .....	13.27	11.85	510	398	38.5	26,531	20,673	2,000
Manicurists and pedicurists .....	10.75	8.75	412	331	38.3	21,409	17,195	1,991
Baggage porters, bellhops, and concierges .....	9.99	8.50	388	340	38.8	20,086	17,680	2,010
Baggage porters and bellhops .....	8.02	8.00	308	310	38.4	15,940	16,120	1,987
Concierges .....	13.73	13.46	542	538	39.5	28,205	27,955	2,054
Tour and travel guides .....	12.81	12.00	458	434	35.8	16,717	17,326	1,305
Tour guides and escorts .....	12.77	11.26	453	420	35.5	16,205	17,160	1,269
Transportation attendants .....	30.14	30.10	645	633	21.4	33,227	32,822	1,102
Flight attendants .....	34.11	30.13	653	654	19.1	33,957	33,988	996
Transportation attendants, except flight attendants and baggage porters .....	15.08	14.16	585	566	38.8	28,059	25,582	1,860
Child care workers .....	9.06	8.50	356	338	39.3	18,126	17,160	2,001
Personal and home care aides .....	9.98	9.90	389	375	39.0	20,239	19,474	2,027
Recreation and fitness workers .....	14.37	13.09	564	520	39.3	24,683	25,002	1,718
Fitness trainers and aerobics instructors .....	15.92	14.42	606	559	38.1	31,525	29,089	1,981
Recreation workers .....	14.02	12.50	554	500	39.5	23,372	23,442	1,668
Residential advisors .....	9.61	9.65	390	384	40.6	17,746	19,552	1,847
<b>Sales and related occupations .....</b>	<b>19.22</b>	<b>13.75</b>	<b>770</b>	<b>550</b>	<b>40.1</b>	<b>39,948</b>	<b>28,599</b>	<b>2,079</b>
First-line supervisors/managers, sales workers .....	20.18	16.35	838	676	41.5	43,574	35,119	2,159
First-line supervisors/managers of retail sales workers .....	17.31	15.66	720	640	41.6	37,427	33,280	2,162
First-line supervisors/managers of non-retail sales workers .....	29.93	24.88	1,238	1,031	41.4	64,281	53,600	2,148
Retail sales workers .....	12.62	10.37	501	407	39.7	25,973	21,133	2,058
Cashiers, all workers .....	9.75	9.00	382	353	39.2	19,812	18,304	2,031
Cashiers .....	9.64	8.82	377	346	39.2	19,551	17,992	2,028
Gaming change persons and booth cashiers .....	11.41	11.88	456	475	40.0	23,711	24,710	2,079
Counter and rental clerks and parts salespersons .....	13.36	12.00	538	470	40.3	27,923	24,440	2,090
Counter and rental clerks .....	11.57	10.00	462	400	40.0	23,961	20,800	2,071
Parts salespersons .....	15.05	13.71	610	547	40.5	31,706	28,429	2,107
Retail salespersons .....	14.42	11.29	576	442	39.9	29,831	22,905	2,069
Advertising sales agents .....	23.29	17.92	917	717	39.4	47,677	37,263	2,047
Insurance sales agents .....	25.99	19.72	1,030	769	39.7	53,584	40,000	2,062
Securities, commodities, and financial services sales agents .....	53.54	33.28	2,141	1,309	40.0	111,338	68,078	2,079
Travel agents .....	14.13	13.75	549	550	38.8	28,528	28,600	2,019
Sales representatives, wholesale and manufacturing .....	30.07	25.14	1,216	1,015	40.5	63,206	52,755	2,102
Sales representatives, wholesale and manufacturing, technical and scientific products .....	35.55	31.25	1,426	1,250	40.1	74,073	65,015	2,084

See footnotes at end of table.

Table 2. Full-time<sup>1</sup> civilian workers: Mean and median hourly, weekly, and annual earnings and mean weekly and annual hours, United States, June 2006<sup>2</sup> — Continued

Occupation <sup>3</sup>	Hourly earnings <sup>4</sup>		Weekly earnings <sup>5</sup>			Annual earnings <sup>6</sup>		
	Mean	Median	Mean	Median	Mean weekly hours	Mean	Median	Mean annual hours
Sales representatives, wholesale and manufacturing, except technical and scientific products	\$28.04	\$23.63	\$1,138	\$950	40.6	\$59,121	\$49,213	2,109
Models, demonstrators, and product promoters .....	16.83	13.93	672	557	39.9	34,968	28,974	2,077
Demonstrators and product promoters .....	16.83	13.93	672	557	39.9	34,968	28,974	2,077
Real estate brokers and sales agents	27.39	20.00	1,094	818	39.9	56,863	42,519	2,076
Real estate brokers .....	24.58	22.82	1,018	921	41.4	52,945	47,880	2,154
Real estate sales agents .....	28.26	19.03	1,116	769	39.5	58,021	40,000	2,053
Sales engineers .....	34.33	33.32	1,407	1,333	41.0	73,186	69,299	2,132
Telemarketers .....	11.49	10.00	438	384	38.1	22,764	19,947	1,981
Miscellaneous sales and related workers .....	17.00	12.95	674	504	39.6	34,792	26,031	2,046
Door-to-door sales workers, news and street vendors, and related workers .....	21.42	19.81	857	792	40.0	44,550	41,205	2,080
<b>Office and administrative support occupations .....</b>	<b>15.21</b>	<b>14.30</b>	<b>600</b>	<b>564</b>	<b>39.4</b>	<b>31,069</b>	<b>29,182</b>	<b>2,042</b>
First-line supervisors/managers of office and administrative support workers .....	21.91	20.65	870	818	39.7	45,141	42,534	2,061
Switchboard operators, including answering service .....	11.80	11.29	463	447	39.2	24,070	23,225	2,039
Telephone operators .....	14.68	13.35	569	558	38.8	29,596	29,016	2,017
Financial clerks .....	14.46	13.98	571	554	39.5	29,694	28,796	2,054
Bill and account collectors .....	14.41	14.00	573	560	39.8	29,787	29,120	2,067
Billing and posting clerks and machine operators .....	14.23	13.86	562	546	39.5	29,222	28,374	2,054
Bookkeeping, accounting, and auditing clerks .....	15.28	14.90	602	588	39.4	31,293	30,491	2,048
Payroll and timekeeping clerks .....	17.01	16.24	676	646	39.7	35,113	33,538	2,064
Procurement clerks .....	16.07	15.76	639	630	39.8	33,235	32,784	2,068
Tellers .....	11.48	10.92	455	433	39.7	23,671	22,506	2,062
Brokerage clerks .....	18.19	17.23	709	676	39.0	36,885	35,163	2,028
Correspondence clerks .....	15.05	14.42	600	577	39.9	31,197	30,000	2,073
Court, municipal, and license clerks ...	15.82	15.67	614	601	38.8	31,391	30,796	1,984
Credit authorizers, checkers, and clerks .....	14.60	13.99	581	555	39.8	30,019	28,600	2,056
Customer service representatives .....	15.36	14.42	610	575	39.7	31,671	29,881	2,062
Eligibility interviewers, government programs .....	17.49	17.81	680	662	38.9	35,361	34,416	2,022
File clerks .....	12.25	11.85	483	470	39.4	25,080	24,417	2,047
Hotel, motel, and resort desk clerks ...	9.49	9.26	374	370	39.4	19,219	19,240	2,025
Interviewers, except eligibility and loan .....	12.97	12.50	508	496	39.1	26,395	25,792	2,035
Library assistants, clerical .....	13.65	12.90	520	493	38.1	24,170	21,778	1,771
Loan interviewers and clerks .....	15.16	14.82	602	584	39.7	31,285	30,385	2,063
New accounts clerks .....	13.01	12.80	517	510	39.7	26,870	26,499	2,066
Order clerks .....	14.45	13.07	577	523	39.9	29,931	27,102	2,072
Human resources assistants, except payroll and timekeeping .....	16.97	16.20	674	648	39.7	34,993	33,690	2,062
Receptionists and information clerks ...	12.35	12.00	487	470	39.4	25,241	24,419	2,043
Reservation and transportation ticket agents and travel clerks .....	14.12	13.80	555	541	39.3	28,866	28,140	2,044
Cargo and freight agents .....	21.46	17.79	858	712	40.0	44,623	37,003	2,079
Couriers and messengers .....	11.23	11.00	430	426	38.3	22,367	22,173	1,992
Dispatchers .....	17.13	15.82	691	635	40.3	35,890	33,001	2,096
Police, fire, and ambulance dispatchers .....	16.40	15.47	655	617	39.9	34,030	32,094	2,075
Dispatchers, except police, fire, and ambulance .....	17.49	16.00	709	640	40.6	36,837	33,280	2,106
Meter readers, utilities .....	16.80	14.89	672	592	40.0	34,928	30,784	2,079
Production, planning, and expediting clerks .....	18.92	17.89	757	720	40.0	39,338	37,440	2,079
Shipping, receiving, and traffic clerks	12.98	12.32	518	491	39.9	26,928	25,534	2,075

See footnotes at end of table.

Table 2. Full-time<sup>1</sup> civilian workers: Mean and median hourly, weekly, and annual earnings and mean weekly and annual hours, United States, June 2006<sup>2</sup> — Continued

Occupation <sup>3</sup>	Hourly earnings <sup>4</sup>		Weekly earnings <sup>5</sup>			Annual earnings <sup>6</sup>		
	Mean	Median	Mean	Median	Mean weekly hours	Mean	Median	Mean annual hours
Stock clerks and order fillers .....	\$12.65	\$12.00	\$503	\$478	39.8	\$26,143	\$24,898	2,067
Weighers, measurers, checkers, and samplers, recordkeeping .....	13.69	13.29	547	531	40.0	28,461	27,633	2,079
Secretaries and administrative assistants .....	17.64	16.58	690	652	39.1	35,468	33,351	2,011
Executive secretaries and administrative assistants .....	20.21	19.23	798	769	39.5	41,409	39,967	2,049
Legal secretaries .....	20.35	18.00	783	715	38.5	40,721	37,175	2,001
Medical secretaries .....	14.32	13.51	559	535	39.1	29,061	27,851	2,030
Secretaries, except legal, medical, and executive .....	16.00	15.50	625	613	39.1	31,722	30,950	1,982
Computer operators .....	16.53	15.60	656	618	39.7	33,984	31,990	2,056
Data entry and information processing workers .....	13.68	12.98	535	513	39.1	27,562	26,520	2,014
Data entry keyers .....	12.68	12.25	499	486	39.3	25,640	24,960	2,021
Word processors and typists .....	15.71	15.17	608	583	38.7	31,406	30,191	1,999
Desktop publishers .....	18.08	16.04	694	609	38.4	36,094	31,653	1,996
Insurance claims and policy processing clerks .....	15.36	14.87	601	582	39.1	31,240	30,285	2,033
Mail clerks and mail machine operators, except postal service ...	11.73	10.52	461	421	39.3	23,983	21,886	2,045
Office clerks, general .....	14.01	13.27	549	521	39.2	28,403	27,040	2,028
Office machine operators, except computer .....	12.36	11.46	489	458	39.6	25,273	23,828	2,045
Proofreaders and copy markers .....	15.14	13.44	605	538	40.0	31,485	27,955	2,080
Statistical assistants .....	16.28	15.54	638	621	39.2	33,070	32,315	2,031
<b>Farming, fishing, and forestry occupations .....</b>	<b>12.26</b>	<b>10.85</b>	<b>489</b>	<b>430</b>	<b>39.9</b>	<b>22,832</b>	<b>20,800</b>	<b>1,862</b>
First-line supervisors/managers of farming, fishing, and forestry workers .....	18.55	16.95	765	746	41.3	39,782	38,775	2,145
Graders and sorters, agricultural products .....	9.37	8.50	369	340	39.4	18,709	17,264	1,996
Miscellaneous agricultural workers .....	9.81	9.42	392	377	40.0	16,914	16,640	1,724
Farmworkers and laborers, crop, nursery, and greenhouse .....	9.92	9.42	396	377	39.9	15,561	15,600	1,568
Farmworkers, farm and ranch animals .....	11.44	12.32	457	493	40.0	23,788	25,628	2,079
Logging workers .....	15.71	13.90	629	556	40.0	32,687	28,912	2,080
Logging equipment operators .....	18.49	22.29	740	892	40.0	38,458	46,365	2,080
<b>Construction and extraction occupations .....</b>	<b>19.50</b>	<b>17.62</b>	<b>778</b>	<b>700</b>	<b>39.9</b>	<b>39,799</b>	<b>35,360</b>	<b>2,041</b>
First-line supervisors/managers of construction trades and extraction workers .....	26.55	25.00	1,079	1,000	40.6	55,886	52,000	2,105
Boilermakers .....	21.15	19.82	845	793	40.0	43,948	41,217	2,078
Brickmasons, blockmasons, and stonemasons .....	25.19	25.66	1,004	1,026	39.9	50,298	49,265	1,997
Brickmasons and blockmasons .....	25.72	25.66	1,025	1,026	39.9	51,258	49,265	1,993
Carpenters .....	20.44	19.00	811	760	39.7	41,688	39,499	2,039
Carpet, floor, and tile installers and finishers .....	19.46	18.00	770	675	39.5	39,975	35,100	2,054
Carpet installers .....	22.31	20.00	892	800	40.0	46,407	41,600	2,080
Tile and marble setters .....	18.11	15.84	716	634	39.5	37,145	32,949	2,051
Cement masons, concrete finishers, and terrazzo workers .....	19.23	19.00	767	760	39.9	38,946	37,440	2,025
Cement masons and concrete finishers .....	19.21	19.00	766	760	39.9	38,885	37,440	2,024
Construction laborers .....	14.93	13.00	593	518	39.7	29,802	26,050	1,996
Construction equipment operators .....	18.54	16.53	740	660	39.9	36,868	32,760	1,988
Paving, surfacing, and tamping equipment operators .....	15.56	14.38	618	574	39.7	29,873	28,560	1,920
Operating engineers and other construction equipment operators .....	19.48	17.04	779	680	40.0	39,174	34,445	2,011

See footnotes at end of table.

Table 2. Full-time<sup>1</sup> civilian workers: Mean and median hourly, weekly, and annual earnings and mean weekly and annual hours, United States, June 2006<sup>2</sup> — Continued

Occupation <sup>3</sup>	Hourly earnings <sup>4</sup>		Weekly earnings <sup>5</sup>			Annual earnings <sup>6</sup>		
	Mean	Median	Mean	Median	Mean weekly hours	Mean	Median	Mean annual hours
Drywall installers, ceiling tile installers, and tapers .....	\$17.67	\$16.00	\$706	\$640	40.0	\$36,554	\$33,280	2,069
Drywall and ceiling tile installers .....	17.40	15.75	695	630	39.9	36,008	32,760	2,069
Tapers .....	18.72	18.00	749	720	40.0	38,700	37,440	2,068
Electricians .....	22.94	20.19	913	810	39.8	47,453	42,120	2,069
Glaziers .....	18.22	16.75	729	670	40.0	37,896	34,840	2,080
Insulation workers .....	16.37	16.00	655	640	40.0	34,039	33,280	2,080
Insulation workers, floor, ceiling, and wall .....	14.23	14.97	569	599	40.0	29,601	31,131	2,080
Insulation workers, mechanical .....	17.84	16.14	714	645	40.0	37,115	33,565	2,080
Painters and paperhangers .....	15.27	13.50	605	540	39.6	31,143	28,080	2,040
Painters, construction and maintenance .....	15.19	13.50	602	540	39.6	30,991	28,080	2,040
Pipelayers, plumbers, pipefitters, and steamfitters .....	22.63	20.50	904	817	39.9	46,809	42,430	2,069
Pipelayers .....	17.09	14.50	681	580	39.8	35,393	30,160	2,071
Plumbers, pipefitters, and steamfitters .....	23.20	21.00	927	840	39.9	48,002	43,680	2,069
Plasterers and stucco masons .....	16.58	15.68	658	627	39.7	34,150	32,610	2,060
Reinforcing iron and rebar workers .....	17.02	15.00	681	600	40.0	34,896	31,200	2,051
Roofers .....	16.01	14.00	638	525	39.8	30,627	26,121	1,912
Sheet metal workers .....	19.72	17.45	773	658	39.2	39,832	34,112	2,020
Structural iron and steel workers .....	27.79	25.84	1,112	1,034	40.0	57,713	53,747	2,077
Helpers, construction trades .....	12.63	11.72	504	469	39.9	25,700	23,920	2,035
Helpers--brickmasons, blockmasons, stonemasons, and tile and marble setters .....	15.77	14.00	623	520	39.5	31,575	24,960	2,002
Helpers--carpenters .....	12.76	12.50	510	500	40.0	26,504	26,000	2,078
Helpers--electricians .....	10.50	10.00	420	400	40.0	21,814	20,800	2,078
Helpers--painters, paperhangers, plasterers, and stucco masons .....	10.19	10.00	408	400	40.0	21,192	20,800	2,080
Helpers--pipelayers, plumbers, pipefitters, and steamfitters .....	12.32	12.00	493	480	40.0	25,635	24,960	2,080
Helpers--roofers .....	9.68	9.50	387	380	40.0	19,217	19,760	1,985
Construction and building inspectors ..	25.49	24.30	1,008	958	39.5	52,408	49,808	2,056
Elevator installers and repairers .....	37.92	35.33	1,517	1,413	40.0	78,880	73,486	2,080
Hazardous materials removal workers .....	18.93	16.48	757	659	40.0	38,409	34,014	2,029
Highway maintenance workers .....	15.78	14.91	626	596	39.7	31,518	27,690	1,997
Rail-track laying and maintenance equipment operators .....	21.38	21.44	855	858	40.0	44,476	44,591	2,080
Septic tank servicers and sewer pipe cleaners .....	17.43	18.89	759	695	43.6	39,483	36,123	2,266
Miscellaneous construction and related workers .....	16.06	15.50	640	620	39.9	32,868	31,683	2,047
Derrick, rotary drill, and service unit operators, oil, gas, and mining .....	19.37	16.00	775	640	40.0	40,284	33,280	2,080
Service unit operators, oil, gas, and mining .....	18.34	16.00	734	640	40.0	38,142	33,280	2,080
Earth drillers, except oil and gas .....	16.94	16.00	677	640	40.0	35,225	33,280	2,080
Mining machine operators .....	20.77	19.57	831	783	40.0	43,169	40,706	2,078
Mine cutting and channeling machine operators .....	18.09	19.36	723	774	40.0	37,453	40,269	2,071
Roustabouts, oil and gas .....	18.47	16.50	739	660	40.0	38,421	34,320	2,080
Helpers--extraction workers .....	11.67	10.74	467	430	40.0	24,263	22,339	2,080
<b>Installation, maintenance, and repair occupations .....</b>	<b>19.81</b>	<b>18.57</b>	<b>795</b>	<b>747</b>	<b>40.1</b>	<b>41,244</b>	<b>38,636</b>	<b>2,082</b>
First-line supervisors/managers of mechanics, installers, and repairers .....	26.55	24.76	1,085	1,000	40.8	56,387	52,000	2,123
Computer, automated teller, and office machine repairers .....	17.32	16.66	693	666	40.0	35,945	34,730	2,075
Radio and telecommunications equipment installers and repairers .....	25.55	27.89	1,022	1,116	40.0	53,131	58,011	2,079
Telecommunications equipment installers and repairers, except line installers .....	25.55	27.89	1,022	1,116	40.0	53,131	58,011	2,079

See footnotes at end of table.



Table 2. Full-time<sup>1</sup> civilian workers: Mean and median hourly, weekly, and annual earnings and mean weekly and annual hours, United States, June 2006<sup>2</sup> — Continued

Occupation <sup>3</sup>	Hourly earnings <sup>4</sup>		Weekly earnings <sup>5</sup>			Annual earnings <sup>6</sup>		
	Mean	Median	Mean	Median	Mean weekly hours	Mean	Median	Mean annual hours
Miscellaneous electrical and electronic equipment mechanics, installers, and repairers .....	\$19.42	\$17.92	\$777	\$717	40.0	\$40,404	\$37,274	2,080
Electric motor, power tool, and related repairers .....	13.79	12.50	552	500	40.0	28,686	26,000	2,080
Electrical and electronics installers and repairers, transportation equipment .....	24.33	23.55	973	942	40.0	50,613	48,984	2,080
Electrical and electronics repairers, commercial and industrial equipment .....	21.66	21.86	865	874	40.0	44,972	45,469	2,077
Electrical and electronics repairers, powerhouse, substation, and relay .....	29.22	30.88	1,169	1,235	40.0	60,786	64,230	2,080
Electronic equipment installers and repairers, motor vehicles .....	20.61	16.00	831	669	40.3	43,190	34,772	2,096
Electronic home entertainment equipment installers and repairers .....	14.41	12.32	576	493	40.0	29,963	25,634	2,080
Security and fire alarm systems installers .....	19.13	18.50	763	720	39.9	39,701	37,440	2,076
Aircraft mechanics and service technicians .....	26.85	26.70	1,080	1,068	40.2	55,883	55,536	2,081
Automotive technicians and repairers	18.13	17.00	733	698	40.4	38,089	36,270	2,101
Automotive body and related repairers .....	17.01	15.00	688	600	40.5	35,794	31,200	2,104
Automotive glass installers and repairers .....	16.73	17.00	669	680	40.0	34,790	35,360	2,080
Automotive service technicians and mechanics .....	18.45	18.00	745	730	40.4	38,762	37,960	2,101
Bus and truck mechanics and diesel engine specialists .....	19.58	18.47	785	739	40.1	40,810	38,413	2,084
Heavy vehicle and mobile equipment service technicians and mechanics .....	18.74	18.55	756	742	40.3	39,302	38,584	2,097
Farm equipment mechanics .....	15.69	15.40	654	620	41.7	33,998	32,240	2,166
Mobile heavy equipment mechanics, except engines .....	19.35	18.75	774	750	40.0	40,209	39,000	2,078
Rail car repairers .....	22.12	21.73	885	869	40.0	46,014	45,198	2,080
Small engine mechanics .....	15.68	15.00	625	600	39.9	32,196	31,200	2,053
Motorboat mechanics .....	15.40	18.15	610	726	39.6	30,970	37,752	2,011
Motorcycle mechanics .....	16.65	16.00	664	640	39.9	34,095	31,462	2,048
Outdoor power equipment and other small engine mechanics ..	15.45	15.00	618	600	40.0	32,143	31,200	2,080
Miscellaneous vehicle and mobile equipment mechanic, installers, and repairers .....	10.72	10.00	427	400	39.8	22,178	20,800	2,070
Tire repairers and changers .....	10.51	10.00	418	400	39.8	21,747	20,800	2,068
Control and valve installers and repairers .....	20.86	19.61	833	784	39.9	43,312	40,789	2,076
Control and valve installers and repairers, except mechanical door .....	22.32	21.26	891	842	39.9	46,324	43,805	2,075
Heating, air conditioning, and refrigeration mechanics and installers .....	19.51	18.53	784	740	40.2	40,718	38,480	2,087
Home appliance repairers .....	18.29	17.52	740	694	40.5	38,503	36,113	2,105
Industrial machinery installation, repair, and maintenance workers	18.84	17.95	752	718	39.9	38,993	37,128	2,069
Industrial machinery mechanics .....	22.12	20.89	882	834	39.9	45,809	43,358	2,071
Maintenance and repair workers, general .....	16.63	15.95	664	636	39.9	34,329	32,739	2,064
Maintenance workers, machinery ..	17.01	15.58	680	623	40.0	35,308	32,406	2,076
Millwrights .....	22.20	21.74	888	870	40.0	46,134	44,350	2,078
Refractory materials repairers, except brickmasons .....	19.00	19.83	760	793	40.0	39,526	41,246	2,080
Line installers and repairers .....	25.45	27.01	1,018	1,081	40.0	52,819	56,187	2,075

See footnotes at end of table.

Table 2. Full-time<sup>1</sup> civilian workers: Mean and median hourly, weekly, and annual earnings and mean weekly and annual hours, United States, June 2006<sup>2</sup> — Continued

Occupation <sup>3</sup>	Hourly earnings <sup>4</sup>		Weekly earnings <sup>5</sup>			Annual earnings <sup>6</sup>		
	Mean	Median	Mean	Median	Mean weekly hours	Mean	Median	Mean annual hours
Electrical power-line installers and repairers .....	\$26.84	\$27.34	\$1,074	\$1,094	40.0	\$55,834	\$56,869	2,080
Telecommunications line installers and repairers .....	24.55	26.89	982	1,076	40.0	50,859	55,933	2,072
Precision instrument and equipment repairers .....	21.20	21.09	846	844	39.9	44,007	43,867	2,076
Medical equipment repairers .....	19.76	17.60	790	704	40.0	41,102	36,612	2,080
Miscellaneous installation, maintenance, and repair workers	15.00	13.75	596	550	39.8	30,725	28,371	2,049
Coin, vending, and amusement machine servicers and repairers .....	14.31	13.50	570	540	39.8	29,565	28,080	2,066
Locksmiths and safe repairers .....	18.24	18.72	731	749	40.1	38,017	38,938	2,084
Manufactured building and mobile home installers .....	12.14	12.00	486	480	40.0	25,253	24,960	2,080
Riggers .....	17.41	19.50	696	780	40.0	36,216	40,560	2,080
Signal and track switch repairers .....	23.44	22.98	938	919	40.0	48,763	47,798	2,080
Helpers--installation, maintenance, and repair workers .....	12.44	11.50	495	450	39.8	25,305	23,379	2,034
<b>Production occupations .....</b>	<b>15.29</b>	<b>13.76</b>	<b>609</b>	<b>548</b>	<b>39.8</b>	<b>31,614</b>	<b>28,475</b>	<b>2,068</b>
First-line supervisors/managers of production and operating workers	22.99	22.05	934	898	40.6	48,537	46,699	2,111
Aircraft structure, surfaces, rigging, and systems assemblers .....	23.26	23.84	930	954	40.0	48,345	49,587	2,079
Electrical, electronics, and electromechanical assemblers .....	13.30	12.25	530	486	39.9	27,576	25,272	2,073
Coil winders, tapers, and finishers ..	11.39	10.38	447	415	39.3	23,260	21,584	2,042
Electrical and electronic equipment assemblers .....	13.24	12.00	529	480	39.9	27,496	24,960	2,076
Electromechanical equipment assemblers .....	14.03	13.54	560	542	39.9	29,106	28,163	2,074
Engine and other machine assemblers .....	19.09	18.00	762	710	39.9	39,629	36,920	2,076
Structural metal fabricators and fitters	15.80	15.00	630	600	39.9	32,567	31,200	2,061
Miscellaneous assemblers and fabricators .....	15.08	12.68	602	506	39.9	31,249	26,312	2,072
Fiberglass laminators and fabricators .....	12.87	12.07	515	483	40.0	26,771	25,114	2,080
Team assemblers .....	18.06	15.17	720	609	39.9	37,356	31,533	2,068
Bakers .....	12.59	11.74	495	462	39.3	25,482	23,088	2,024
Butchers and other meat, poultry, and fish processing workers .....	12.08	11.20	477	448	39.5	24,826	23,296	2,055
Butchers and meat cutters .....	15.03	15.25	588	604	39.1	30,564	31,408	2,034
Meat, poultry, and fish cutters and trimmers .....	9.52	9.30	378	372	39.7	19,651	19,344	2,065
Slaughterers and meat packers .....	10.97	11.20	438	448	39.9	22,761	23,296	2,074
Miscellaneous food processing workers .....	12.58	12.18	501	487	39.8	26,037	25,314	2,070
Food and tobacco roasting, baking, and drying machine operators and tenders .....	12.20	12.18	488	487	40.0	25,381	25,324	2,080
Food batchmakers .....	13.59	13.80	540	550	39.7	28,034	28,579	2,063
Food cooking machine operators and tenders .....	10.85	10.20	433	408	39.9	22,528	21,216	2,076
Computer control programmers and operators .....	17.37	16.84	697	672	40.1	36,248	34,944	2,086
Computer-controlled machine tool operators, metal and plastic .....	16.38	16.25	657	650	40.1	34,179	33,800	2,087
Numerical tool and process control programmers .....	23.69	21.89	950	876	40.1	49,384	45,535	2,085
Forming machine setters, operators, and tenders, metal and plastic .....	14.69	14.52	582	571	39.7	30,251	29,702	2,059
Extruding and drawing machine setters, operators, and tenders, metal and plastic .....	14.01	14.28	554	548	39.5	28,792	28,496	2,055

See footnotes at end of table.

Table 2. Full-time<sup>1</sup> civilian workers: Mean and median hourly, weekly, and annual earnings and mean weekly and annual hours, United States, June 2006<sup>2</sup> — Continued

Occupation <sup>3</sup>	Hourly earnings <sup>4</sup>		Weekly earnings <sup>5</sup>			Annual earnings <sup>6</sup>		
	Mean	Median	Mean	Median	Mean weekly hours	Mean	Median	Mean annual hours
Forging machine setters, operators, and tenders, metal and plastic ..	\$13.36	\$12.25	\$534	\$490	40.0	\$27,626	\$25,066	2,068
Rolling machine setters, operators, and tenders, metal and plastic ..	16.67	16.00	661	634	39.7	34,366	32,968	2,062
Machine tool cutting setters, operators, and tenders, metal and plastic ..	14.47	13.55	578	540	39.9	30,031	28,080	2,075
Cutting, punching, and press machine setters, operators, and tenders, metal and plastic ..	14.22	12.95	567	518	39.9	29,476	26,936	2,074
Drilling and boring machine tool setters, operators, and tenders, metal and plastic ..	13.60	12.50	543	500	39.9	28,215	26,000	2,074
Grinding, lapping, polishing, and buffing machine tool setters, operators, and tenders, metal and plastic ..	13.79	13.00	551	516	39.9	28,636	26,811	2,077
Lathe and turning machine tool setters, operators, and tenders, metal and plastic ..	16.39	16.00	655	640	40.0	34,071	33,280	2,079
Milling and planing machine setters, operators, and tenders, metal and plastic ..	16.63	17.30	665	692	40.0	34,552	35,984	2,078
Machinists ..	20.23	20.00	808	800	39.9	42,012	41,600	2,077
Metal furnace and kiln operators and tenders ..	17.62	16.75	705	670	40.0	36,529	34,840	2,073
Metal-refining furnace operators and tenders ..	17.89	16.86	716	674	40.1	37,191	35,069	2,079
Pourers and casters, metal ..	17.04	16.75	682	670	40.0	35,109	34,840	2,061
Model makers and patternmakers, metal and plastic ..	22.21	21.90	888	876	40.0	45,996	45,552	2,071
Model makers, metal and plastic ..	23.48	24.27	939	971	40.0	48,610	50,482	2,070
Patternmakers, metal and plastic ..	17.98	16.00	719	640	40.0	37,312	33,280	2,075
Molders and molding machine setters, operators, and tenders, metal and plastic ..	13.10	12.00	522	480	39.8	27,108	24,960	2,069
Foundry mold and coremakers ..	16.72	15.61	669	624	40.0	34,779	32,469	2,080
Molding, coremaking, and casting machine setters, operators, and tenders, metal and plastic ..	12.86	11.94	512	476	39.8	26,595	24,710	2,068
Multiple machine tool setters, operators, and tenders, metal and plastic ..	16.41	15.85	651	634	39.7	33,829	32,968	2,062
Tool and die makers ..	23.89	23.83	955	953	40.0	49,596	49,566	2,076
Welding, soldering, and brazing workers ..	16.54	15.89	660	635	39.9	34,300	32,968	2,074
Welders, cutters, solderers, and brazers ..	16.67	16.00	666	640	40.0	34,621	33,280	2,077
Welding, soldering, and brazing machine setters, operators, and tenders ..	15.63	14.75	619	574	39.6	32,090	29,854	2,053
Miscellaneous metalworkers and plastic workers ..	14.95	14.00	598	565	40.0	31,063	29,370	2,078
Heat treating equipment setters, operators, and tenders, metal and plastic ..	16.63	15.70	665	628	40.0	34,444	32,656	2,072
Lay-out workers, metal and plastic	17.23	15.00	689	600	40.0	35,845	31,200	2,080
Plating and coating machine setters, operators, and tenders, metal and plastic ..	14.88	13.67	592	547	39.8	30,774	28,427	2,068
Tool grinders, filers, and sharpeners ..	18.02	16.90	723	676	40.1	37,589	35,152	2,086
Bookbinders and bindery workers ..	13.22	12.50	516	488	39.0	26,770	25,350	2,025
Bindery workers ..	13.15	12.25	513	480	39.0	26,655	24,960	2,028
Printers ..	16.23	16.00	643	640	39.6	33,420	33,280	2,059
Job printers ..	16.84	17.59	659	707	39.1	34,241	36,774	2,033
Prepress technicians and workers ..	16.72	16.22	661	640	39.5	34,361	33,280	2,055

See footnotes at end of table.

Table 2. Full-time<sup>1</sup> civilian workers: Mean and median hourly, weekly, and annual earnings and mean weekly and annual hours, United States, June 2006<sup>2</sup> — Continued

Occupation <sup>3</sup>	Hourly earnings <sup>4</sup>		Weekly earnings <sup>5</sup>			Annual earnings <sup>6</sup>		
	Mean	Median	Mean	Median	Mean weekly hours	Mean	Median	Mean annual hours
Printing machine operators .....	\$15.96	\$15.50	\$634	\$618	39.7	\$32,959	\$32,136	2,065
Laundry and dry-cleaning workers .....	9.85	9.31	388	371	39.4	20,180	19,302	2,048
Pressers, textile, garment, and related materials .....	9.13	9.08	355	346	38.9	18,458	18,013	2,022
Sewing machine operators .....	10.58	9.65	418	380	39.5	21,707	19,760	2,052
Tailors, dressmakers, and sewers .....	14.31	11.43	541	443	37.8	28,158	23,038	1,968
Sewers, hand .....	15.11	12.65	605	506	40.0	31,436	26,312	2,080
Tailors, dressmakers, and custom sewers .....	14.23	11.43	536	443	37.7	27,872	23,038	1,958
Textile machine setters, operators, and tenders .....	11.79	11.05	467	440	39.6	24,266	22,984	2,058
Textile bleaching and dyeing machine operators and tenders .....	12.70	11.82	508	473	40.0	26,391	24,586	2,079
Textile cutting machine setters, operators, and tenders .....	11.07	10.75	431	403	38.9	22,413	20,963	2,024
Textile knitting and weaving machine setters, operators, and tenders .....	12.18	12.09	487	484	40.0	25,336	25,147	2,080
Textile winding, twisting, and drawing out machine setters, operators, and tenders .....	11.87	11.59	471	464	39.7	24,483	23,922	2,062
Miscellaneous textile, apparel, and furnishings workers .....	12.96	11.04	515	441	39.7	26,747	22,955	2,064
Extruding and forming machine setters, operators, and tenders, synthetic and glass fibers .....	15.65	16.50	616	638	39.4	32,024	33,197	2,047
Fabric and apparel patternmakers ..	18.73	18.35	724	734	38.7	37,668	38,168	2,011
Upholsterers .....	14.85	15.15	592	606	39.9	30,778	31,512	2,072
Cabinetmakers and bench carpenters .....	13.43	12.00	536	480	39.9	27,819	24,960	2,071
Furniture finishers .....	12.71	12.00	508	480	40.0	26,431	24,960	2,080
Model makers and patternmakers, wood .....	18.60	22.00	744	880	40.0	38,685	45,760	2,080
Woodworking machine setters, operators, and tenders .....	12.25	12.15	489	483	39.9	25,383	24,960	2,072
Sawing machine setters, operators, and tenders, wood .....	11.66	11.05	466	442	39.9	24,115	22,963	2,068
Woodworking machine setters, operators, and tenders, except sawing .....	12.75	13.00	509	520	39.9	26,456	27,040	2,075
Power plant operators, distributors, and dispatchers .....	29.34	30.43	1,173	1,217	40.0	60,992	63,294	2,079
Nuclear power reactor operators .....	31.89	31.15	1,275	1,246	40.0	66,326	64,792	2,080
Power distributors and dispatchers .....	29.55	29.81	1,187	1,192	40.2	61,708	62,001	2,088
Power plant operators .....	27.76	29.44	1,109	1,177	39.9	57,669	61,227	2,077
Stationary engineers and boiler operators .....	24.61	24.54	971	969	39.5	50,510	50,378	2,052
Water and liquid waste treatment plant and system operators .....	20.70	20.12	828	805	40.0	43,033	41,850	2,079
Miscellaneous plant and system operators .....	24.17	25.25	958	1,004	39.6	49,819	52,223	2,062
Chemical plant and system operators .....	23.33	24.48	910	975	39.0	47,338	50,706	2,029
Gas plant operators .....	27.80	28.40	1,112	1,136	40.0	57,830	59,072	2,080
Petroleum pump system operators, refinery operators, and gaugers .....	25.54	27.25	1,021	1,061	40.0	53,067	55,189	2,078
Chemical processing machine setters, operators, and tenders .....	19.20	19.53	766	781	39.9	39,828	40,618	2,074
Chemical equipment operators and tenders .....	17.76	18.25	707	730	39.8	36,766	37,960	2,070
Separating, filtering, clarifying, precipitating, and still machine setters, operators, and tenders .....	20.38	19.89	814	796	40.0	42,340	41,373	2,078
Crushing, grinding, polishing, mixing, and blending workers .....	15.43	14.44	616	578	39.9	31,631	29,120	2,050
Crushing, grinding, and polishing machine setters, operators, and tenders .....	15.89	15.59	636	624	40.0	32,670	29,914	2,056

See footnotes at end of table.

Table 2. Full-time<sup>1</sup> civilian workers: Mean and median hourly, weekly, and annual earnings and mean weekly and annual hours, United States, June 2006<sup>2</sup> — Continued

Occupation <sup>3</sup>	Hourly earnings <sup>4</sup>		Weekly earnings <sup>5</sup>			Annual earnings <sup>6</sup>		
	Mean	Median	Mean	Median	Mean weekly hours	Mean	Median	Mean annual hours
Grinding and polishing workers, hand .....	\$12.55	\$11.50	\$502	\$460	40.0	\$25,701	\$23,920	2,048
Mixing and blending machine setters, operators, and tenders .....	16.42	16.05	654	642	39.8	33,649	32,490	2,050
Cutting workers .....	13.29	12.99	529	512	39.8	27,130	26,541	2,041
Cutters and trimmers, hand .....	13.04	12.99	520	519	39.9	26,931	26,978	2,066
Cutting and slicing machine setters, operators, and tenders .....	13.38	12.92	532	510	39.8	27,196	26,478	2,033
Extruding, forming, pressing, and compacting machine setters, operators, and tenders .....	14.01	13.13	559	525	39.9	29,053	27,310	2,074
Furnace, kiln, oven, drier, and kettle operators and tenders .....	14.92	13.09	597	524	40.0	31,043	27,223	2,080
Inspectors, testers, sorters, samplers, and weighers .....	15.67	14.28	624	566	39.9	32,421	29,422	2,069
Medical, dental, and ophthalmic laboratory technicians .....	15.06	14.71	598	576	39.7	31,086	29,952	2,064
Dental laboratory technicians .....	15.41	14.00	606	560	39.4	31,533	29,120	2,047
Medical appliance technicians .....	15.74	14.90	630	596	40.0	32,746	30,984	2,080
Ophthalmic laboratory technicians .....	13.13	12.18	525	487	40.0	27,309	25,334	2,080
Packaging and filling machine operators and tenders .....	14.59	14.01	582	560	39.9	30,199	29,120	2,070
Painting workers .....	15.02	13.54	601	542	40.0	31,230	28,163	2,079
Coating, painting, and spraying machine setters, operators, and tenders .....	14.01	13.00	559	520	39.9	29,069	27,040	2,075
Painters, transportation equipment .....	18.66	17.57	750	703	40.2	39,017	36,546	2,091
Painting, coating, and decorating workers .....	12.47	12.25	498	490	39.9	25,874	25,480	2,075
Photographic process workers and processing machine operators .....	12.87	11.00	504	440	39.1	26,123	22,880	2,030
Photographic process workers .....	14.40	11.02	562	440	39.0	29,105	22,880	2,022
Photographic processing machine operators .....	11.80	10.71	463	416	39.2	24,028	21,611	2,036
Semiconductor processors .....	16.27	15.89	648	636	39.8	33,696	33,057	2,071
Miscellaneous production workers .....	12.99	11.34	517	450	39.8	26,783	23,358	2,063
Cementing and gluing machine operators and tenders .....	12.61	11.50	504	460	40.0	26,222	23,920	2,080
Cleaning, washing, and metal pickling equipment operators and tenders .....	17.09	13.00	683	520	40.0	35,538	27,040	2,080
Etchers and engravers .....	17.36	13.72	679	549	39.1	35,297	28,533	2,033
Molders, shapers, and casters, except metal and plastic .....	12.51	12.50	500	500	40.0	26,017	26,000	2,080
Paper goods machine setters, operators, and tenders .....	16.30	16.10	649	636	39.8	33,743	33,072	2,070
Tire builders .....	16.34	16.44	653	658	40.0	33,969	33,538	2,079
Helpers--production workers .....	11.27	10.25	448	410	39.7	23,234	21,320	2,061
<b>Transportation and material moving occupations</b> .....	15.21	13.35	610	534	40.1	31,425	27,352	2,066
First-line supervisors/managers of helpers, laborers, and material movers, hand .....	19.45	18.00	796	729	40.9	41,271	37,820	2,122
First-line supervisors/managers of transportation and material-moving machine and vehicle operators .....	22.88	22.15	947	913	41.4	49,249	47,451	2,152
Aircraft pilots and flight engineers .....	94.47	89.71	2,318	2,269	24.5	120,016	117,901	1,270
Airline pilots, copilots, and flight engineers .....	109.86	108.21	2,452	2,369	22.3	127,501	123,211	1,161
Ambulance drivers and attendants, except emergency medical technicians .....	10.79	10.00	432	400	40.0	22,442	20,800	2,080
Bus drivers .....	16.51	16.06	615	576	37.3	28,738	27,040	1,740
Bus drivers, transit and intercity .....	17.24	16.64	687	666	39.8	35,654	34,611	2,068
Bus drivers, school .....	15.07	14.37	498	478	33.0	19,974	18,160	1,325

See footnotes at end of table.

Table 2. Full-time<sup>1</sup> civilian workers: Mean and median hourly, weekly, and annual earnings and mean weekly and annual hours, United States, June 2006<sup>2</sup> — Continued

Occupation <sup>3</sup>	Hourly earnings <sup>4</sup>		Weekly earnings <sup>5</sup>			Annual earnings <sup>6</sup>		
	Mean	Median	Mean	Median	Mean weekly hours	Mean	Median	Mean annual hours
Driver/sales workers and truck drivers	\$16.18	\$15.02	\$671	\$620	41.4	\$34,604	\$32,136	2,138
Driver/sales workers .....	16.01	16.18	649	662	40.5	33,760	34,401	2,108
Truck drivers, heavy and tractor-trailer .....	17.02	16.00	720	667	42.3	37,047	34,278	2,177
Truck drivers, light or delivery services .....	14.50	12.70	579	502	39.9	30,005	26,000	2,070
Taxi drivers and chauffeurs .....	10.21	9.45	393	368	38.5	20,400	19,130	1,998
Locomotive engineers and operators	27.38	21.64	1,160	929	42.4	59,322	45,342	2,167
Locomotive engineers .....	27.84	21.80	1,187	929	42.6	61,702	48,318	2,216
Railroad brake, signal, and switch operators .....	24.99	25.41	999	1,016	40.0	51,974	52,842	2,080
Subway and streetcar operators .....	25.03	25.84	1,001	1,034	40.0	52,068	53,747	2,080
Sailors and marine oilers .....	13.11	13.62	573	575	43.7	28,597	29,899	2,181
Ship and boat captains and operators	19.87	19.07	982	817	49.4	46,272	42,466	2,329
Captains, mates, and pilots of water vessels .....	19.87	19.07	982	817	49.4	46,272	42,466	2,329
Ship engineers .....	30.04	25.83	1,311	1,091	43.6	58,952	56,580	1,963
Bridge and lock tenders .....	14.92	15.15	597	606	40.0	31,023	31,502	2,079
Parking lot attendants .....	7.97	7.50	312	284	39.2	16,235	14,761	2,037
Service station attendants .....	10.45	9.50	415	380	39.7	21,600	19,760	2,066
Transportation inspectors .....	23.57	18.98	927	829	39.3	48,209	43,103	2,046
Conveyor operators and tenders .....	15.13	14.27	605	571	40.0	31,464	29,684	2,080
Crane and tower operators .....	18.74	17.00	749	680	40.0	38,882	35,360	2,075
Dredge, excavating, and loading machine operators .....	15.95	15.50	637	620	39.9	32,526	31,200	2,039
Excavating and loading machine and dragline operators .....	15.85	15.50	633	620	39.9	32,315	30,909	2,038
Hoist and winch operators .....	17.23	18.88	687	755	39.8	35,708	39,270	2,072
Industrial truck and tractor operators ..	14.25	13.46	569	538	39.9	29,407	27,872	2,064
Laborers and material movers, hand ..	11.28	10.25	448	406	39.7	23,139	21,002	2,052
Cleaners of vehicles and equipment .....	10.36	9.30	414	372	39.9	21,480	19,344	2,074
Laborers and freight, stock, and material movers, hand .....	11.91	10.80	472	429	39.7	24,398	22,142	2,048
Machine feeders and offbearers .....	11.42	10.50	454	416	39.8	23,598	21,653	2,066
Packers and packagers, hand .....	10.04	9.32	398	370	39.6	20,544	18,959	2,046
Pumping station operators .....	21.03	21.81	841	872	40.0	43,002	45,365	2,045
Refuse and recyclable material collectors .....	13.10	11.01	552	500	42.2	28,712	26,000	2,192
Tank car, truck, and ship loaders .....	21.74	19.06	909	946	41.8	45,238	39,645	2,081

<sup>1</sup> 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.

<sup>2</sup> The survey covers all 50 states and the District of Columbia. Data were collected between December 2005 and January 2007. The average month of reference was June 2006.

<sup>3</sup> Workers are classified by occupation using the 2000 Standard Occupational Classification (SOC) system.

<sup>4</sup> Earnings are the straight-time hourly wages or salaries paid to employees. They include incentive pay, cost-of-living adjustments, and hazard pay. Excluded are premium pay for overtime, vacations, holidays, nonproduction bonuses, and tips. The mean is computed by totaling the pay of all workers and dividing by the number of workers, weighted by hours.

<sup>5</sup> Mean weekly earnings are the straight-time weekly wages or salaries paid to employees. Median weekly earnings designates position - one-half of the hours are paid the same as or more than the rate shown. Mean weekly hours are the hours an employee is scheduled to work in a week, exclusive of overtime.

<sup>6</sup> Mean annual earnings are the straight-time annual wages or salaries paid to employees. Median annual earnings designates position - one-half of the hours are paid the same as or more than the rate shown. Mean annual hours are the hours an employee is scheduled to work in a year, exclusive of overtime.

NOTE: Overall occupational groups may include data for categories not shown separately.

SOURCE: Bureau of Labor Statistics, National Compensation Survey.

## Technical Note

The data in this report are based on the National Compensation Survey (NCS) conducted by the U.S. Bureau of Labor Statistics (BLS). The NCS is locality based and covers establishments in private industry and State and local governments. Agriculture, private households, and the Federal Government are excluded from the scope of the survey.

**Survey scope.** The 2006 NCS included establishments representing approximately 128 million workers within the scope of the survey. (See Appendix table 1.) Establishments with one or more workers are covered in the survey. For purposes of this survey, an establishment is an economic unit that produces goods or services, a central administrative office, or an auxiliary unit providing support services to a company. For private industries in this survey, the establishment is usually at a single physical location. For State and local governments, an establishment is defined as all locations of a government entity. The employment figures reflect for the first time post-stratification, to adjust survey sample weights to reflect current employment by industry. See the article at [www.bls.gov/opus/cwc/cm20070122ar01p1.htm](http://www.bls.gov/opus/cwc/cm20070122ar01p1.htm) for more information.

**Sampling frame.** The list of establishments from which the survey sample was selected (sampling frame) was developed from 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.** The sample for this survey was selected using a 3-stage design. The first stage involved the selection of areas. The NCS sample consists of 152 metropolitan areas and nonmetropolitan areas that represent the Nation's 326 metropolitan statistical areas (as defined by the U.S. Office of Management and Budget) and the remaining portions of the 50 States. Metropolitan areas are defined as Metropolitan Statistical Areas (MSAs) or Consolidated Metropolitan Statistical Areas (CMSAs), as defined by the Office of Management and Budget in 1994. Nonmetropolitan areas are counties that do not fit the metropolitan area definition.

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 was approximately proportional to the stratum employment. Each sampled establishment was selected within a stratum with a probability proportional to its employment. Use of this technique means that the larger an establishment's employment, the greater its chance of selec-

tion. Weights were applied to each establishment when the data were tabulated so that each establishment represents similar units (in terms of industry and employment size) in the economy that were not selected for collection.

The third stage of sample selection was probability sampling of occupations within a sampled establishment.

**Data collection.** Field economists from BLS regional offices surveyed each establishment. Collection was conducted between December 2005 and January 2007. The average payroll reference month was June 2006. For each establishment in the survey, the data reflect the establishment's practices on the day of collection.

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

1. Probability-proportional-to-size selection of establishment jobs
2. Classification of jobs into occupations based on the 2000 Standard Occupational Classification (SOC) system
3. Characterization of jobs as full-time versus part time, union versus nonunion, and time versus incentive
4. Determination of the level of work of each job

For each occupation, wage data were collected for those workers whose jobs could be characterized by the criteria identified in the last three steps. If a specific work level could not be determined, wages were still collected.

In step one, 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. NCS now uses the 2000 Standard Occupational Classification (SOC) system. A selected job may fall into any one of about 800 occupational classifications, from accountant to zoologist. For cases in which a job's duties overlapped two or more SOC classification codes, the duties used to set the wage level were used to classify the job. Classification by primary duties was the fallback.

Each occupational classification is an element of a broader classification known as a major group. Occupations can fall into any of 22 major groups (the group 55-0000, Military Specific Occupations, is not included). For more information on the SOC classification system and a

complete list of all occupations, see the BLS Internet site [www.bls.gov/soc/home.htm](http://www.bls.gov/soc/home.htm).

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

In the last step before wage data were collected, the work level of each selected job was determined using a "point factor leveling" process. Information on average hourly earnings by occupational work level will be published later this year in the national bulletin on occupational earnings.

**Estimation.** The wage series in the tables are computed by combining the wages for each sampled occupation. Before being combined, individual wage rates are weighted by the number of workers; the sample weight, adjusted for nonresponding establishments and other factors; and the occupation's scheduled hours of work. The sample weight reflects the inverse of each unit's probability of selection at each sample selection stage and four weight adjustment factors. The first factor adjusts for establishment non-response and the second factor adjusts for occupational non-response. The third factor adjusts for any special situations that may have occurred during data collection. The fourth factor, poststratification, also called benchmarking, is introduced to adjust estimated employment totals to the current counts of employment by industry. The latest available employment counts were used to derive average earnings. For the first time, the 2002 North American Industry Classification System (NAICS) was used to classify industries. For more information on the NAICS classification system, see the BLS Internet site [www.bls.gov/naics.htm](http://www.bls.gov/naics.htm).

**Data reliability.** The data in this summary 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 one another.

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. Table 1 contains RSE data for indicated series in this report. The RSE data for table 2 are available upon request.

The standard error can be used to calculate a "confidence interval" around a sample estimate. As an example, table 1 shows mean hourly earnings for all workers of \$19.29 per hour and a relative standard error of 1.2 percent for this estimate. At the 90-percent level, the confidence interval for this estimate is from \$18.91 to \$19.67 ( $\$19.29 \times 1.645 \times 0.012 = \$0.3808$ , rounded to \$0.38); ( $\$19.29 - 0.38 = \$18.91$ ;  $\$19.29 + 0.38 = \$19.67$ ). If all possible samples were selected to estimate the population value, the interval from each sample would include the true population value approximately 90 percent of the time.

Nonsampling errors also affect survey results. They can stem from many sources, such as inability to obtain information for some establishments, difficulties with survey definitions, inability of the respondents to provide correct information, or mistakes in recording or coding the data obtained. Although they were not specifically measured, the nonsampling errors were expected to be minimal due to the extensive training of field economists who gathered the survey data by personal visit, computer edits of the data, and detailed data review.

**Additional information.** NCS reports for about 80 metropolitan areas, as well as a list of occupational classifications and the factors used in determining work levels, may be obtained from BLS by calling (202) 691-6199. You may also write to BLS at: Division of Compensation Data Analysis and Planning, 2 Massachusetts Ave., NE., Room 4175, Washington, DC 20212-0001; or send e-mail to [NCSinfo@bls.gov](mailto:NCSinfo@bls.gov).

The national summary and bulletin, along with locality publications, are available on the BLS Internet site: [www.bls.gov/ncs/home.htm](http://www.bls.gov/ncs/home.htm) in a Portable Document Format (PDF).

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Appendix table 1. **Number of workers<sup>1</sup> represented by the survey, United States, June 2006<sup>2</sup>**

Occupational group <sup>3</sup>	Civilian workers	Private industry workers	State and local government workers
<b>All workers</b> .....	128,000,000	109,520,000	18,478,700
Management, professional, and related .....	34,092,700	24,509,500	9,583,300
Management, business, and financial .....	9,916,400	8,528,700	1,387,700
Professional and related .....	24,176,300	15,980,700	8,195,600
Service .....	26,592,700	22,386,200	4,206,500
Sales and office .....	34,143,500	31,354,200	2,789,300
Sales and related .....	12,857,900	12,790,000	67,900
Office and administrative support .....	21,285,600	18,564,200	2,721,400
Natural resources, construction, and maintenance .....	11,921,700	10,908,800	1,012,900
Construction and extraction .....	6,642,000	6,090,000	551,900
Installation, maintenance, and repair .....	5,120,300	4,676,200	444,100
Production, transportation, and material moving .....	21,249,600	20,362,800	886,800
Production .....	10,467,800	10,297,600	170,100
Transportation and material moving .....	10,781,800	10,065,100	716,700

<sup>1</sup> The number of workers represented by the survey are rounded to the nearest 100. Estimates of the number of workers provide a description of size and composition of the labor force included in the survey. Estimates are not intended, however, for comparison to other statistical series to measure employment trends or levels.

<sup>2</sup> The survey covers all 50 states and the District of Columbia. Data were collected between December 2005 and January 2007. The average month of reference was June 2006.

<sup>3</sup> Workers are classified by occupation using the 2000 Standard Occupational Classification (SOC) system.

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

SOURCE: Bureau of Labor Statistics, National Compensation Survey.

Appendix table 2. **Survey establishment response, United States, June 2006**<sup>1</sup>

Establishments	Total	Private industry	State and local government
Total in sampling frame <sup>2</sup> .....	4,170,000	4,150,000	12,275
Total in sample .....	36,433	33,390	3,043
Responding .....	22,247	19,588	2,659
Refused or unable to provide data .....	9,026	8,711	315
Out of business or not in survey scope .....	5,160	5,091	69

<sup>1</sup> The survey covers all 50 states and the District of Columbia. Data were collected between December 2005 and January 2007. The average month of reference was June 2006.

<sup>2</sup> The list of establishments from which the survey sample was selected (sampling frame) was developed from State unemployment insurance reports and is based on the 2002 North American Industry Classification System (NAICS). For private industries, an establishment is usually a single

physical location. For State and local governments, an establishment is defined as all locations of a government entity.

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

SOURCE: Bureau of Labor Statistics, National Compensation Survey.