Sioux City, IA–NE–SD National Compensation Survey August 2009



U.S. Department of Labor U.S. Bureau of Labor Statistics January 2010

This summary provides results of an August 2009 survey of occupational pay in the Sioux City, IA–NE–SD, Metropolitan Statistical Area (MSA). The MSA includes Woodbury County, IA; Dakota and Dixon Counties, NE; and Union County, SD. Data shown in this summary were collected as part of the Bureau of Labor Statistics (BLS) National Compensation Survey (NCS). The NCS provides comprehensive measures of occupational earnings, compensation cost trends, benefit incidence, and detailed plan provisions. This summary is limited to data on occupational wages and salaries.

Table 1 presents an overview of all tables in this bulletin. Mean hourly earnings, weekly hours, and relative standard errors are given for all industries, private industry, and State and local government for selected worker and establishment characteristics. Table 2 presents mean hourly earnings data by work level for occupational major groups and for detailed occupations. Separate data are also shown for full-time and part-time workers. Table 3 provides work level data for private industry workers. Table 4 provides similar data for State and local government workers.

Tables 5 through 7 present hourly wage percentiles that describe the distribution of hourly earnings for individual workers within each published occupation. Data are provided for the 10th, 25th, 50th, 75th, and 90th percentiles for detailed occupations within all industries, private industry, and State and local government.

Table 8 presents mean and median hourly, weekly, and annual earnings, and the associated hours, for major occupational groups and detailed occupations for full-time workers. Table 9 provides the same type of information for private industry workers. Table 10 provides similar data for State and local government workers. The survey could not have been conducted without the cooperation of the many government agencies that provided pay data included in this summary. The Bureau thanks these respondents for their cooperation. Field economists of the Bureau of Labor Statistics collected and reviewed the survey data. The Office of Compensation and Working Conditions, in cooperation with the Office of Field Operations and the Office of Technology and Survey Processing in the BLS National Office, designed the survey, processed the data, and prepared the survey for publication.

Where to find more information

The data contained in this summary are available at **http://www.bls.gov/ncs/ocs/compub.htm**, the BLS Internet site. Data are presented in a Portable Document Format (PDF) file, and in an ASCII file containing the published table formats.

For additional information regarding this survey, including a list of occupational classifications, please contact any BLS regional office at the address and telephone number listed on the back cover of this summary. You may also write to the Bureau of Labor Statistics at: Division of Compensation Data Analysis and Planning, 2 Massachusetts Avenue, NE., Room 4175, Washington, DC 20212– 0001, telephone (202) 691–6199, or send an e-mail to **NCSinfo@bls.gov**.

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Table 1. Summary: Mean hourly earnings¹ and weekly hours for selected worker and establishment characteristics, Sioux City, IA-NE-SD, August 2009

		Civilian workers		Priv	vate industry workers		State and local governmen workers		
Worker and establishment characteristics	Hourly e	arnings	Mean	Hourly e	Hourly earnings Hourly earnings Mean			arnings	Mean
	Mean	Relative error ² (percent)	weekly hours ³	Mean	Relative error ² (percent)	weekly hours ³	Mean	Relative error ² (percent)	weekly hours ³
All workers	\$18.27	6.7	34.6	\$17.76	7.6	35.0	\$22.92	3.3	31.3
Worker characteristics ^{4,5}									
Management, professional, and related Management, business, and financial Professional and related Service Sales and office Sales and related Office and administrative support Natural resources, construction, and maintenance Construction and extraction Installation, maintenance, and repair Production, transportation, and material moving Production Transportation and material moving Full time Part time	25.38 29.55 23.34 10.86 18.83 23.39 14.09 20.63 - 19.69 16.08 13.57 20.47 19.67 9.71	6.4 6.7 7.2 6.1 14.9 19.7 6.0 8.5 - 9.2 16.6 3.7 32.6 6.5 8.0	33.1 33.7 32.7 30.4 34.4 32.9 36.2 39.2 - 40.0 37.9 37.6 38.4 40.2 18.8	25.11 29.51 22.13 10.52 19.05 23.39 13.87 19.77 - 18.10 16.08 13.57 20.47 19.21 9.57	8.5 7.3 10.0 3.9 15.7 19.7 7.0 10.5 - 7.3 16.6 3.7 32.6 7.4 8.3	34.8 40.3 31.8 31.0 34.2 32.9 36.0 38.9 - 40.0 37.9 37.6 38.4 40.3 20.2	26.22 30.15 25.84 18.09 15.58 15.58 22.48 22.42 23.46 13.27	5.6 10.1 6.2 35.3 2.5 - 2.5 13.0 - 14.5 - - 3.8 11.7	28.7 10.2 34.9 21.3 37.9 40.0 - 40.0 - 39.2 6.8
Union Nonunion	17.26 18.58	4.7 8.9	39.5 33.4	15.17 18.46	6.4 9.7	39.9 33.9	26.77 20.06	4.4 9.0	38.1 27.7
Time Incentive	16.48 32.01	6.9 15.6	34.0 40.8	15.66 32.01	7.9 15.6	34.3 40.8	22.92 –	3.3	31.3
Establishment characteristics									
Goods producing Service providing	(⁶) (⁶)	(⁶) (⁶)	(⁶) (⁶)	14.99 18.77	4.6 9.6	39.4 33.7	$\left(\begin{array}{c} 6\\ 6 \end{array} \right)$	(⁶) (⁶)	(6) (6)
1-99 workers 100-499 workers 500 workers or more	19.81 16.06 16.77	11.4 6.5 2.1	32.4 36.5 38.4	19.83 15.38 15.26	12.7 6.0 2.2	32.7 36.4 39.7	19.69 _ 26.53	10.9 _ 9.0	29.8 _ 31.4

¹ Earnings are the straight-time hourly wages or salaries paid to employees. They include incentive pay, cost-of-living adjustments, and hazard pay. Excluded are premium pay for overtime, vacations, 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. See appendix A for more information. ² The relative standard error (RSE) is the standard error expressed as a percent of the estimate. It can be used to calculate a "confidence interval" around a sample estimate. For more information about RSEs, see appendix A. ³ Mean weekly hours are the hours an employee is scheduled to work in a week, exclusive of overtime.

exclusive of overtime.

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

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

based on productivity payments such as piece rates, continuestons, and production bonuses.
⁵ Workers are classified by occupation using the 2000 Standard Occupational Classification (SOC) system. See appendix B for more information.
⁶ Estimates for goods-producing and service-providing industries are published for private industry only. Industries are determined by the 2007 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. Civilian workers: Mean hourly earnings¹ for full-time and part-time workers² by work levels³, Sioux City, IA-NE-SD, August 2009

	Т	otal	Full-time	e workers	Part-time	e workers
Occupation ⁴ and level	Mean	Relative error ⁵ (percent)	Mean	Relative error ⁵ (percent)	Mean	Relative error ⁵ (percent)
All workers	\$18.27	6.7	\$19.67	6.5	\$9.71	8.0
Management occupations	31.42	10.5	31.27	10.6	-	-
Business and financial operations occupations	27.15	12.8	27.15	12.8	-	-
Education, training, and library occupations	27.24	7.7	27.44	8.0	_	-
Level 7	22.15	15.9	-	-	_	-
Level 9	30.02	5.9	30.02	5.9	-	-
Primary, secondary, and special education school						
teachers	31.06	3.1	31.06	3.1	-	-
Elementary and middle school teachers	31.90	2.0	31.90	2.0	-	-
Healthcare practitioner and technical occupations	24.61	8.0	23.61	7.2		
			23.01		-	_
Registered nurses	22.76	10.2	_	-	_	_
Building and grounds cleaning and maintenance						
occupations	11.06	8.9	12.47	11.4	8.95	7.0
Level 1	8.10	4.2		_		-
Building cleaning workers	9.73	3.3	10.43	1.7	7.96	2.9
Level 1	8.10	4.2	-	-	-	-
Janitors and cleaners, except maids and						
housekeeping cleaners	9.76	2.9	-	-	-	-
Sales and related occupations	23.39	19.7	31.32	21.2	8.92	3.4
Retail sales workers	14.87	20.9	-	-	8.89	3.5
Cashiers, all workers	9.01	4.0	-	-	-	-
Cashiers	9.01	4.0	_	_	_	_
	0101					
Office and administrative support occupations	14.09	6.0	14.45	6.5	10.57	16.3
Level 3	10.65	3.4	11.06	4.4	-	-
Level 4	14.20	8.3	14.20	8.3	-	-
Installation, maintenance, and repair occupations	19.69	9.2	19.69	9.2	-	-
Level 5	18.29	7.6	18.29	7.6	-	-
Industrial machinery installation, repair, and maintenance						
workers	16.17	4.1	16.17	4.1	-	-
Production occupations	13.57	3.7	13.93	3.5	8.74	3.5
Level 2	11.72	4.6	12.53	1.0	_	_
Miscellaneous food processing workers	12.16	5.4	12.39	5.3	-	-
Transportation and material moving occupations	20.47	32.6	21.25	32.4	_	_
Level 3	16.02	5.4	16.46	2.6	_	_
Level 4	15.54	3.9	15.54	3.9	_	_
Driver/sales workers and truck drivers	12.96	18.2	12.96	18.2	_	_
Industrial truck and tractor operators	12.90	11.0	12.30	10.2	_	
Laborers and material movers, hand	12.03	10.5	12.74	1.0	_	_
Laborers and material movers, hand	11.15	10.5	12.74	1.0	-	

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

The perintum pay for overtime, vacanois, nonaxys, nonproduction bonuess, and tips. The mean is computed by totaling the pay of all workers and dividing by the number of workers, weighted by hours. See appendix A for more information. ² Employees are classified as working either a full-time or a partime 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

worker with a 55-hour-per-week schedule might be considered a hour-me employee in one establishment, but classified as part-time in another firm, where a 40-hour week is the minimum full-time schedule. ³ Each occupation for which data are collected in an establishment is evaluated based on four factors, including knowledge, job controls and complexity, contacts, and physical environment. The knowledge factor is tailored to 24 families of closely related jobs. Points are assigned based on the

occupation's rank within each factor. The points are summed to determine the

Occupation's rank within each racio. The points are summed to determine the overall level of the occupation. See appendix A for more information. ⁴ Workers are classified by occupation using the 2000 Standard Occupational Classification (SOC) system. See appendix B for more information. ⁵ The relative standard error (RSE) is the standard error expressed as a percent of the estimate. It can be used to calculate a "confidence interval" around percention and the prior to the standard error expressed as a percent of the estimate. It can be used to calculate a "confidence interval" around percention.

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

SOURCE: Bureau of Labor Statistics, National Compensation Survey.

Table 3. Private industry workers: Mean hourly earnings ¹ for full-time and part-time workers ² by work levels ³ , Sioux
City, IA-NE-SD, August 2009

	То	otal	Full-time	workers	Part-time workers		
Occupation ⁴ and level	Mean	Relative error ⁵ (percent)	Mean	Relative error ⁵ (percent)	Mean	Relative error ⁵ (percent)	
All workers	\$17.76	7.6	\$19.21	7.4	\$9.57	8.3	
Management occupations	31.58	12.0	31.58	12.0	-	-	
Business and financial operations occupations	27.15	12.8	27.15	12.8	-	-	
Healthcare practitioner and technical occupations Registered nurses	24.61 22.76	8.0 10.2	23.61 -	7.2 -			
Building and grounds cleaning and maintenance occupations Building cleaning workers Janitors and cleaners, except maids and housekeeping cleaners	11.14 9.72 9.74	9.1 3.4 3.0	12.47 10.43	11.4 1.7	- -		
Sales and related occupations Retail sales workers Cashiers, all workers	23.39 14.87 9.01	19.7 20.9 4.0	31.32 – –	21.2 - -	8.92 8.89 -	3.4 3.5 -	
Cashiers Office and administrative support occupations Level 3 Level 4	9.01 13.87 10.59 14.43	4.0 7.0 3.8 9.3	- 14.25 - 14.43	- 7.6 - 9.3	- 10.57 - -	- 17.1 - -	
Installation, maintenance, and repair occupations Industrial machinery installation, repair, and maintenance	18.10	7.3	18.10	7.3	_	-	
workers Production occupations Level 2 Miscellaneous food processing workers	16.08 13.57 11.72 12.16	5.8 3.7 4.6 5.4	16.08 13.93 12.53 12.39	5.8 3.5 1.0 5.3	- 8.74 - -	- 3.5 - -	
Transportation and material moving occupations Level 3 Level 4 Driver/sales workers and truck drivers Industrial truck and tractor operators Laborers and material movers, hand	20.47 16.02 15.54 12.96 12.63 11.15	32.6 5.4 3.9 18.2 11.0 10.5	21.25 16.46 15.54 12.96 - 12.74	32.4 2.6 3.9 18.2 - 1.0	- - - - -	- - - - -	

¹ Earnings are the straight-time hourly wages or salaries paid to employees. They include incentive pay, cost-of-living adjustments, and hazard pay. Excluded are premium pay for overtime, vacations, 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. See appendix A for more information. ² Employees are classified as working either a full-time or a part-time.

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

a 40-hour week is the minimum full-time schedule. 3 Each occupation for which data are collected in an establishment is evaluated based on four factors, including knowledge, job controls and complexity, contacts, and physical environment. The knowledge factor is tailored to 24 families of closely related jobs. Points are assigned based on the

occupation's rank within each factor. The points are summed to determine the overall level of the occupation. See appendix A for more information. ⁴ Workers are classified by occupation using the 2000 Standard Occupational Classification (SOC) system. See appendix B for more information. ⁵ The relative standard error (RSE) is the standard error expressed as a percent of the optimeta leage to used to equivate a consideration. percent of the estimate. It can be used to calculate a "confidence interval" around a sample estimate. For more information about RSEs, see appendix A.

SOURCE: Bureau of Labor Statistics, National Compensation Survey.

	Тс	otal	Full-time	workers	Part-time workers		
Occupation ⁴ and level	Mean	Relative error ⁵ (percent)	Mean	Relative error ⁵ (percent)	Mean	Relative error ⁵ (percent)	
All workers	\$22.92	3.3	\$23.46	3.8	\$13.27	11.7	
Management occupations	30.15	10.1	-	-	-	-	
Education, training, and library occupations Level 7 Level 9 Primary, secondary, and special education school	26.72 22.15 30.02	7.7 15.9 5.9	26.93 	8.0 - 5.9	- - -	- - -	
teachers	31.06 31.90	3.1 2.0	31.06 31.90	3.1 2.0	-		
Office and administrative support occupations	15.58	2.5	15.73	3.3	-	_	
Installation, maintenance, and repair occupations	22.42	14.5	22.42	14.5	-	_	

Table 4. State and local government workers: Mean hourly earnings¹ for full-time and part-time workers² by work levels³, Sioux City, IA-NE-SD, August 2009

¹ Earnings are the straight-time hourly wages or salaries paid to employees. They include incentive pay, cost-of-living adjustments, and hazard pay. Excluded are premium pay for overtime, vacations, holidays, nonproduction bonuses, and tips. The mean is computed by totaling the pay of all workers and dividing by the number of workers, weighted by hours. See appendix A for more information. ² Employees are classified as working either a full-time or a part-time schedule based on the definition used by each establishment. Therefore, a worker with a 35-hour-per-week schedule might be considered a full-time employee in one establishment, but classified as part-time in another firm, where a 40-hour week is the minimum full-time schedule.

a 40-hour week is the minimum full-time schedule. 3 Each occupation for which data are collected in an establishment is evaluated based on four factors, including knowledge, job controls and complexity, contacts, and physical environment. The knowledge factor is tailored to 24 families of closely related jobs. Points are assigned based on the

occupation's rank within each factor. The points are summed to determine the

Occupation's rank within each racial. The points are summed to determine the overall level of the occupation. See appendix A for more information. ⁴ Workers are classified by occupation using the 2000 Standard Occupational Classification (SOC) system. See appendix B for more information. ⁵ The relative standard error (RSE) is the standard error expressed as a percent of the estimate. It can be used to calculate a "confidence interval" around a sample estimate. For more information about RSEs, see appendix A.

SOURCE: Bureau of Labor Statistics, National Compensation Survey.

	-		-		
Occupation ²	10	25	Median 50	75	90
All workers	\$8.25	\$10.80	\$14.06	\$20.92	\$32.79
Management occupations	12.25	20.54	32.79	40.87	42.60
Business and financial operations occupations	19.33	21.21	32.44	33.75	33.75
Education, training, and library occupations Primary, secondary, and special education school	17.14	19.78	30.77	34.15	34.15
teachers	25.34	28.02	31.39	34.15	34.15
Elementary and middle school teachers	27.20	30.77	34.15	34.15	34.15
Healthcare practitioner and technical occupations	15.00	18.39	21.50	25.26	45.30
Registered nurses	18.73	18.73	25.26	25.20	30.38
	10.75	10.75	20.20	25.20	30.30
Building and grounds cleaning and maintenance					
occupations	7.70	8.60	10.00	10.75	18.97
Building cleaning workers	7.61	8.50	9.82	10.75	13.35
Janitors and cleaners, except maids and	7.01	0.50	9.02	10.50	15.55
housekeeping cleaners	7.70	8.60	10.05	10.10	12.04
nousekeeping cleaners	1.10	0.00	10.05	10.10	12.04
Sales and related occupations	8.00	9.05	12.66	31.73	58.41
Retail sales workers	7.75	8.00	9.80	14.70	31.73
Cashiers, all workers	7.70	8.00	8.50	10.00	10.90
Cashiers	7.70	8.00	8.50	10.00	10.90
	1.10	0.00	0.50	10.00	10.90
Office and administrative support occupations	10.00	11.09	12.50	15.76	20.48
Installation, maintenance, and repair occupations	13.50	17.00	18.95	21.56	30.21
Industrial machinery installation, repair, and maintenance					
workers	13.50	13.50	15.60	17.58	18.36
Production occupations	10.50	12.37	12.65	14.10	16.43
Miscellaneous food processing workers	8.76	9.57	11.91	14.00	15.00
	5.70	0.07		1 1.00	10.00
Transportation and material moving occupations	7.25	11.80	15.00	18.14	52.49
Driver/sales workers and truck drivers	7.25	7.25	15.00	15.16	17.50
Industrial truck and tractor operators	9.75	10.30	12.00	16.28	16.28
Laborers and material movers, hand	7.25	7.50	12.00	13.25	13.30
	1.20	1.50	12.00	10.20	10.00
					L

Table 5. Civilian workers: Hourly wage percentiles¹, Sioux City, IA-NE-SD, August 2009

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

nonproduction bonuses; and tips. 2 Workers are classified by occupation using the 2000 Standard Occupational Classification (SOC) system. See appendix B for more information.

SOURCE: Bureau of Labor Statistics, National Compensation Survey.

	•	•		•	
Occupation ²	10	25	Median 50	75	90
All workers	\$8.25	\$10.41	\$13.30	\$19.34	\$32.19
Management occupations	12.25	17.33	32.79	40.87	42.60
Business and financial operations occupations	19.33	21.21	32.44	33.75	33.75
Healthcare practitioner and technical occupations Registered nurses	15.00 18.73	18.39 18.73	21.50 25.26	25.26 25.26	45.30 30.38
Building and grounds cleaning and maintenance occupations Building cleaning workers Janitors and cleaners, except maids and housekeeping cleaners	7.70 7.61 7.70	8.90 8.50 8.60	10.00 9.90 10.05	10.75 10.50 10.10	18.97 13.35 12.04
Sales and related occupations Retail sales workers Cashiers, all workers Cashiers	8.00 7.75 7.70 7.70	9.05 8.00 8.00 8.00	12.66 9.80 8.50 8.50	31.73 14.70 10.00 10.00	58.41 31.73 10.90 10.90
Office and administrative support occupations	9.81	10.80	12.42	15.06	20.48
Installation, maintenance, and repair occupations Industrial machinery installation, repair, and maintenance workers	13.50 13.50	17.00 13.50	17.58 17.05	21.35 17.58	22.70 19.22
Production occupations Miscellaneous food processing workers	10.50 8.76	12.37 9.57	12.65 11.91	14.10 14.00	16.43 15.00
Transportation and material moving occupations Driver/sales workers and truck drivers Industrial truck and tractor operators Laborers and material movers, hand	7.25 7.25 9.75 7.25	11.80 7.25 10.30 7.50	15.00 15.00 12.00 12.33	18.14 15.16 16.28 13.25	52.49 17.50 16.28 13.30

Table 6. Private industry workers: Hourly wage percentiles¹, Sioux City, IA-NE-SD, August 2009

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

nonproduction bonuses; and tips. ² Workers are classified by occupation using the 2000 Standard Occupational Classification (SOC) system. See appendix B for more information.

SOURCE: Bureau of Labor Statistics, National Compensation Survey.

	10	25	Median 50	75	90
All workers	\$12.50	\$17.14	\$22.69	\$30.21	\$34.15
Management occupations	20.54	20.54	29.81	37.18	37.18
Education, training, and library occupations Primary, secondary, and special education school	17.14	19.78	30.77	34.15	34.15
teachers	25.34	28.02	31.39	34.15	34.15
Elementary and middle school teachers	27.20	30.77	34.15	34.15	34.15
Office and administrative support occupations	11.21	12.22	12.50	22.97	23.27
Installation, maintenance, and repair occupations	15.50	15.50	18.95	30.21	32.27

Table 7. State and local government workers: Hourly wage percentiles¹, Sioux City, IA-NE-SD, August 2009

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

nonproduction bonuses; and tips. ² Workers are classified by occupation using the 2000 Standard Occupational Classification (SOC) system. See appendix B for more information.

SOURCE: Bureau of Labor Statistics, National Compensation Survey.

Table 8. Full-time¹ civilian workers: Mean and median hourly, weekly, and annual earnings and mean weekly and annual hours, Sioux City, IA-NE-SD, August 2009

	Hourly ea	arnings ³	Weel	kly earnings	s ⁴	Annı	ual earnings	5
Occupation ²	Mean	Median	Mean	Median	Mean weekly hours	Mean	Median	Mean annual hours
All workers	\$19.67	\$15.00	\$790	\$600	40.2	\$40,395	\$31,200	2,053
Management occupations	31.27	32.79	1,257	1,311	40.2	65,354	68,197	2,090
Business and financial operations occupations	27.15	32.44	1,092	1,297	40.2	56,793	67,465	2,092
Education, training, and library occupations	27.44	30.77	1,043	1,220	38.0	42,422	46,271	1,546
Primary, secondary, and special education school teachers Elementary and middle school	31.06	31.39	1,205	1,281	38.8	45,794	49,429	1,474
teachers	31.90	34.15	1,231	1,281	38.6	47,021	49,429	1,474
Healthcare practitioner and technical occupations	23.61	21.50	947	857	40.1	49,221	44,554	2,085
Building and grounds cleaning and maintenance occupations Building cleaning workers	12.47 10.43	10.22 10.10	499 417	409 404	40.0 40.0	24,893 21,693	21,653 21,002	1,997 2,080
Sales and related occupations	31.32	28.48	1,309	1,132	41.8	68,063	58,847	2,173
Office and administrative support occupations	14.45	12.50	576	500	39.8	29,612	26,000	2,049
Installation, maintenance, and repair occupations Industrial machinery installation,	19.69	18.95	788	758	40.0	40,964	39,418	2,080
repair, and maintenance workers	16.17	15.60	647	624	40.0	33,627	32,448	2,080
Production occupations Miscellaneous food processing	13.93	12.65	556	506	39.9	28,930	26,312	2,077
workers	12.39	12.10	495	484	40.0	25,765	25,168	2,080
Transportation and material moving occupations Driver/sales workers and truck drivers	21.25 12.96	15.00	862	600	40.6	44,847 27.148	31,200 31,200	2,110 2.094
Laborers and material movers, hand	12.96	15.00 12.86	522 510	600 514	40.3 40.0	27,148 26,495	26,738	2,094 2,080

 $^{1}\,$ 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. ² Workers are classified by occupation using the 2000 Standard Occupational Classification (SOC) system. See appendix B for more information

information.

³ Earnings are the straight-time hourly wages or salaries paid to employees. They include incentive pay, cost-of-living adjustments, and hazard pay. Excluded are premium pay for overtime, vacations, 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. See appendix A for more information. ⁴ 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. ⁵ 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.

SOURCE: Bureau of Labor Statistics, National Compensation Survey.

Table 9. Full-time¹ private industry workers: Mean and median hourly, weekly, and annual earnings and mean weekly and annual hours, Sioux City, IA-NE-SD, August 2009

	Hourly ea	rnings ³	Weel	kly earnings	54	Annı	ual earnings	5
Occupation ²	Mean	Median	Mean	Median	Mean weekly hours	Mean	Median	Mean annual hours
All workers	\$19.21	\$14.25	\$774	\$564	40.3	\$40,065	\$29,328	2,086
Management occupations	31.58	32.79	1,274	1,311	40.3	66,249	68,197	2,098
Business and financial operations occupations	27.15	32.44	1,092	1,297	40.2	56,793	67,465	2,092
Healthcare practitioner and technical occupations	23.61	21.50	947	857	40.1	49,221	44,554	2,085
Building and grounds cleaning and maintenance occupations Building cleaning workers	12.47 10.43	10.22 10.10	499 417	409 404	40.0 40.0	24,893 21,693	21,653 21,002	1,997 2,080
Sales and related occupations	31.32	28.48	1,309	1,132	41.8	68,063	58,847	2,173
Office and administrative support occupations	14.25	12.50	567	500	39.8	29,206	26,000	2,050
Installation, maintenance, and repair occupations Industrial machinery installation,	18.10	17.58	724	703	40.0	37,648	36,562	2,080
repair, and maintenance workers	16.08	17.05	643	682	40.0	33,436	35,464	2,080
Production occupations Miscellaneous food processing	13.93	12.65	556	506	39.9	28,930	26,312	2,077
workers	12.39	12.10	495	484	40.0	25,765	25,168	2,080
Transportation and material moving occupations Driver/sales workers and truck drivers Laborers and material movers, hand	21.25 12.96 12.74	15.00 15.00 12.86	862 522 510	600 600 514	40.6 40.3 40.0	44,847 27,148 26,495	31,200 31,200 26,738	2,110 2,094 2,080

¹ 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, there are the schedule with a start time in another firm.

² Workers are classified by occupation using the 2000 Standard Occupational Classification (SOC) system. See appendix B for more

³ Earnings are the straight-time hourly wages or salaries paid to employees. They include incentive pay, cost-of-living adjustments, and hazard pay. Excluded are premium pay for overtime, vacations, holidays, nonproduction bonuses, and tips. The mean is computed by totaling the pay d all workers and dividing by the number of workers, weighted by hours. See appendix A for more information.
⁴ 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

⁵ 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 earnings designates position - one-half of the hours are paid the same as or more than the rate shown. Mean annual earnings designates the beauter are explored as the designation of the hours are paid the same as or more than the rate shown. Mean annual earnings designates the beauter are explored as the designates are the beauter as the beauter are explored. hours are the hours an employee is scheduled to work in a year, exclusive of overtime.

SOURCE: Bureau of Labor Statistics, National Compensation Survey.

Table 10. Full-time¹ State and local government workers: Mean and median hourly, weekly, and annual earnings and mean weekly and annual hours, Sioux City, IA-NE-SD, August 2009

	Hourly earnings ³		Weekly earnings ⁴			Annual earnings ⁵		
Occupation ²	Mean	Median	Mean	Median	Mean weekly hours	Mean	Median	Mean annual hours
All workers	\$23.46	\$23.27	\$919	\$931	39.2	\$42,739	\$43,509	1,822
Education, training, and library occupations Primary, secondary, and special education school teachers	26.93 31.06	30.77 31.39	1,028	1,231	38.2 38.8	41,921 45,794	46,271	1,557
Elementary and middle school teachers	31.90	34.15	1,231	1,281	38.6	47,021	49,429	1,474
Office and administrative support occupations	15.73	12.50	629	500	40.0	32,140	26,000	2,043
Installation, maintenance, and repair occupations	22.42	18.95	897	758	40.0	46,628	39,418	2,080

¹ 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,

² Workers are classified by occupation using the 2000 Standard Occupational Classification (SOC) system. See appendix B for more

³ Earnings are the straight-time hourly wages or salaries paid to employees. They include incentive pay, cost-of-living adjustments, and hazard pay. Excluded are premium pay for overtime, vacations, holidays, nonproduction bonuses, and tips. The mean is computed by totaling the pay ⁴ 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

hours are the hours an employee is scheduled to work in a week, exclusive of overtime. ⁵ 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.

SOURCE: Bureau of Labor Statistics, National Compensation Survey,

Appendix: Technical Note

Survey scope

This survey of the Sioux City, IA-NE-SD, Metropolitan Statistical Area (MSA) covered establishments employing one worker or more in private goods-producing industries (mining, construction, and manufacturing); private serviceproviding industries (trade, transportation, and utilities, information, financial activities, professional and business services, education and health services, leisure and hospitality, and other services); State governments; and local governments. Agriculture, forestry, fishing and hunting, private households, and the Federal Government were excluded from the scope of the survey. For purposes of this survey, an establishment is an economic unit that produces goods or services, a central administrative office, or an auxiliary unit providing support services to a company. For private industries in this survey, the establishment is usually at a single physical location. For State and local governments, an establishment is defined as all locations of a government agency within the sampled area.

Sampling frame

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

Sample design

The sample for this survey area was selected using a twostage stratified design with probability proportional to employment sampling at each stage. The first stage of sample selection was a probability-proportional-to-size sample of establishments. Use of this technique means that the larger an establishment's employment, the greater its chance of selection. The second stage of sample selection, detailed below, was a probability sample of occupations within a sampled establishment.

Occupational selection and classification

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

1. Probability-proportional-to-size selection of establishment jobs

- 2. Classification of jobs into occupations based on the 2000 Standard Occupational Classification (SOC) system
- 3. Characterization of jobs as full-time or part-time, union or nonunion, and time or 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. In step one, the jobs to be sampled were selected at each establishment by the BLS field economist. A complete list of employees was used for sampling, with each selected worker representing a job within 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 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. When workers could be classified in more than one occupation, they were classified in the occupation that required the higher skill level. When there was no perceptible difference in skill level, the workers were classified in the occupation that described their primary activity.

Each occupational classification is an element of a broader classification known as a major group. Occupations can fall into any of 22 major groups. A complete list of all individual occupations, classified by the major group to which they belong, is available from BLS.

In step three, certain other job characteristics of the chosen worker were identified. First, the worker was identified as holding either a full-time or part-time job, based on the establishment's definition of those terms. Then, the worker was classified as having a time versus incentive job and also identified as being in a union or a nonunion job.

Occupational leveling

In the last step before wage data were collected, the work level of each selected job was determined using a "point factor leveling" process. Point factor leveling matches certain aspects of a job to specific levels of work with assigned point values. Points for each factor are then totaled to determine the overall work level for the job. The NCS program is in the process of converting from a nine-factor to a four-factor occupational leveling system. The conversion is being phased in via annual NCS sample replenishment groups and will require several years for full implementation. The four occupational leveling factors are:

- Knowledge
- Job controls and complexity
- Contacts (nature and purpose)
- Physical environment

Each factor consists of several levels, and each level has an associated description and assigned points. A knowledge guide for 24 families of closely related occupations contains short definitions of the point levels of knowledge expected for the occupations and presents relevant examples. The other three factors use identical descriptions for all occupational categories and contain a definition of each point level within each factor.

The description within each factor best matching the job is chosen. The point levels within each factor are designed to describe the thresholds of distinct levels of work. When a job does not meet the full description of a point level, the next lowest point level is used. Points for the four factors are totaled to determine the overall work level. NCS publishes data for up to 15 work levels.

Most supervisory occupations are evaluated based on their duties and responsibilities. A modified approach is used for professional and administrative supervisors when they direct professional work and are paid primarily to supervise. Such supervisory occupations are leveled based on the work level of the highest position reporting to them.

For a complete description of point factor leveling, refer to the publication "National Compensation Survey: Guide for Evaluating Your Firm's Jobs and Pay," available at the BLS National Compensation Survey Internet site at http://www.bls.gov/ncs/ocs/sp/ncbr0004.pdf.

Collection period

Survey data were collected over a 14-month period for the larger areas in the NCS program. For the smaller areas, data were collected over a 5-month period. For each establishment in the survey, the data reflect the establishment's most recent information at the time of collection. The payroll reference month shown in the tables reflects the average date of this information for all sample units.

Earnings

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

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

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

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

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

Weighting and nonresponse

Sample weights were calculated for each establishment and occupation in the survey. These weights reflected the relative size of the occupation within the establishment and of the establishment within the sample universe. Weights were used to aggregate data for the individual establishments or occupations into the various data series.

If data were not provided by a sample member during the initial interview, the weights of responding sample members in the same or similar "cells" were adjusted to account for the missing data. This technique assumes that the mean value of data for the nonrespondents equals the mean value of data for the respondents at some detailed "cell" level. Responding and nonresponding establishments were classified into these cells according to industry and employment size. Responding and nonresponding occupations within responding establishments were classified into cells that were additionally defined by major occupation group. If average hourly earnings data were not provided by a sample member during the update interview, then missing average hourly earnings were imputed by multiplying prior average hourly earnings by the rate of change in the average hourly earnings of respondents. The regression model that takes into account available establishment characteristics is used to derive the rate of change in the average hourly earnings.

Establishments that were determined to be out of business or outside the scope of the survey had their weights changed to zero.

Survey response

	Establish- ments
Total in sampling frame	3,352
Total in sample	69
Responding	55
Refused or unable to provide data	5
Out of business or not in survey scope	9

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 nonresponse and the second factor adjusts for occupational nonresponse. The third factor adjusts for any special situations that may have occurred during data collection. The fourth factor, post-stratification, 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 hourly earnings in this publication.

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

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 each other.

A measure of variation among these differing estimates is called the standard error or sampling error. It indicates the precision with which an estimate from a particular sample approximates the average result of all possible samples. The relative standard error (RSE) is the standard error divided by the estimate. RSE data are provided alongside the earnings data in the summary tables.

The standard error can be used to calculate a "confidence interval" around a sample estimate. As an example, suppose a table shows that mean hourly earnings for all workers were \$17.75, with a relative standard error of 1.0 percent for this estimate. At the 90-percent level, the confidence interval for this estimate is from \$17.46 to \$18.04 (\$17.75 minus and plus \$0.29, where \$0.29 is the product of 1.645 times 1.0 percent times \$17.75). If all possible samples were selected to estimate the population value, the interval from each sample would include the true population value approximately 90 percent of the time.

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