

Table 9

Full-time civilian workers: Hourly wage percentiles¹

Occupation ²	Wages fall at or below the following percentiles				
	10	25	50	75	90
All workers	\$9.00	\$11.71	\$16.70	\$25.00	\$37.01
Management occupations	21.76	27.88	38.26	48.91	66.35
Chief executives	47.20	75.34	80.67	153.85	153.85
General and operations managers	27.00	34.69	48.22	60.10	86.17
Marketing and sales managers	27.01	34.22	48.08	61.09	72.10
Marketing managers	27.32	37.49	53.01	61.09	70.09
Sales managers	26.25	29.67	35.52	55.92	113.63
Administrative services managers	21.76	21.76	29.01	46.03	52.28
Computer and information systems managers	25.63	46.41	48.75	64.74	74.84
Financial managers	25.41	33.49	38.26	45.74	70.46
Human resources managers	19.95	24.76	31.25	36.06	46.72
Compensation and benefits managers	19.00	31.25	34.39	42.87	67.30
Industrial production managers	32.70	34.22	47.00	57.82	67.32
Purchasing managers	18.31	20.82	31.19	49.54	109.79
Construction managers	13.63	21.00	27.36	35.29	43.27
Education administrators	23.04	36.61	44.05	48.91	51.99
Education administrators, elementary and secondary school ..	41.24	42.49	47.60	49.63	51.99
Education administrators, postsecondary	25.48	26.34	30.22	45.86	49.42
Engineering managers	37.15	37.15	47.01	65.33	71.19
Food service managers	15.63	18.75	22.78	24.64	31.30
Medical and health services managers	27.77	31.29	39.80	47.93	50.71
Property, real estate, and community association managers	21.13	26.44	30.45	42.08	55.83
Social and community service managers	13.22	18.55	27.31	39.81	42.71
Business and financial operations occupations	17.24	19.56	24.36	31.83	40.87
Buyers and purchasing agents	17.74	18.89	21.07	26.78	33.78
Wholesale and retail buyers, except farm products	17.50	17.74	18.89	21.35	25.76
Purchasing agents, except wholesale, retail, and farm products	18.08	20.77	25.49	29.37	32.81
Claims adjusters, appraisers, examiners, and investigators	15.27	17.37	19.48	25.15	54.45
Claims adjusters, examiners, and investigators	15.27	17.37	19.48	25.15	54.45
Compliance officers, except agriculture, construction, health and safety, and transportation	14.55	19.53	22.58	30.88	32.24
Cost estimators	21.88	24.51	29.50	42.03	42.03
Human resources, training, and labor relations specialists	16.83	19.36	23.53	34.90	38.33
Training and development specialists	17.26	20.69	25.97	34.90	36.38
Logisticians	19.23	19.23	21.74	33.35	33.35
Management analysts	17.13	20.62	25.55	34.37	48.98
Meeting and convention planners	15.87	19.23	23.05	23.72	25.12
Accountants and auditors	20.44	23.08	27.47	35.80	40.87
Financial analysts and advisors	18.22	20.63	21.66	27.96	39.23
Financial analysts	20.63	21.64	27.96	39.23	43.75
Loan counselors and officers	9.16	19.23	28.27	38.46	43.08
Loan officers	9.16	19.23	28.27	38.46	43.08
Computer and mathematical science occupations	19.11	24.46	34.06	43.17	51.92

See footnotes at end of table.

Table 9

Full-time civilian workers: Hourly wage percentiles¹ — Continued

Occupation ²	Wages fall at or below the following percentiles				
	10	25	50	75	90
Computer and mathematical science occupations –Continued					
Computer programmers	\$21.89	\$23.61	\$32.73	\$38.59	\$49.76
Computer software engineers	28.29	33.95	40.16	47.92	53.98
Computer software engineers, applications	24.76	31.00	33.95	36.78	44.23
Computer software engineers, systems software	35.68	39.95	45.39	51.01	55.91
Computer support specialists	12.02	13.46	20.46	25.66	37.07
Computer systems analysts	22.47	28.54	36.85	44.26	50.49
Network and computer systems administrators	18.32	22.50	27.13	38.86	39.01
Architecture and engineering occupations					
Architects, except naval	19.34	24.33	30.77	40.88	50.63
Architects, except landscape and naval	23.37	23.37	25.24	31.25	36.30
Architects, except landscape and naval	23.37	23.37	25.24	31.25	36.30
Engineers	24.04	29.33	36.22	46.06	53.58
Civil engineers	23.94	24.53	34.85	46.20	49.43
Computer hardware engineers	26.45	35.89	38.61	50.34	51.35
Electrical and electronics engineers	27.88	35.97	38.07	46.39	51.31
Electrical engineers	28.15	37.10	37.20	46.39	51.31
Electronics engineers, except computer	27.88	34.23	38.70	46.51	59.38
Industrial engineers, including health and safety	25.99	29.91	30.03	30.76	33.96
Industrial engineers	24.33	29.91	30.76	30.76	33.96
Mechanical engineers	27.00	36.79	45.25	49.33	57.25
Drafters	15.00	17.50	20.83	24.67	31.40
Architectural and civil drafters	16.00	18.50	22.00	27.84	31.40
Engineering technicians, except drafters	13.00	18.00	23.63	27.45	32.72
Civil engineering technicians	10.50	12.75	18.41	22.73	25.98
Electrical and electronic engineering technicians	13.00	17.50	23.69	28.71	32.72
Life, physical, and social science occupations					
Life scientists	16.44	20.48	27.40	37.79	49.63
Physical scientists	20.48	20.48	20.48	24.18	31.36
Physical scientists	24.22	29.95	36.49	45.29	50.77
Environmental scientists and geoscientists	27.11	31.30	37.79	45.29	50.77
Geoscientists, except hydrologists and geographers	28.85	31.30	37.79	41.54	50.77
Miscellaneous life, physical, and social science technicians	16.56	20.87	25.79	30.07	36.05
Community and social services occupations					
Counselors	9.98	14.42	17.51	22.36	29.77
Counselors	11.90	16.98	20.86	28.46	38.06
Substance abuse and behavioral disorder counselors	18.05	18.74	20.86	23.50	27.85
Educational, vocational, and school counselors	19.10	19.95	23.53	33.89	44.63
Rehabilitation counselors	10.40	10.60	14.75	17.91	28.84
Social workers	14.92	16.00	17.65	20.27	28.36
Child, family, and school social workers	15.05	15.89	17.63	18.04	23.75
Mental health and substance abuse social workers	15.39	16.80	17.98	26.18	34.25
Miscellaneous community and social service specialists	9.98	11.83	15.03	20.15	27.37
Probation officers and correctional treatment specialists	16.85	18.50	21.45	24.26	28.95
Social and human service assistants	9.46	10.00	12.14	15.03	20.15

See footnotes at end of table.

Table 9

Full-time civilian workers: Hourly wage percentiles¹ — Continued

Occupation ²	Wages fall at or below the following percentiles				
	10	25	50	75	90
Legal occupations	\$19.23	\$23.08	\$28.77	\$38.46	\$71.25
Lawyers	30.33	39.90	61.54	126.15	214.46
Paralegals and legal assistants	16.93	22.87	24.04	29.41	36.45
Miscellaneous legal support workers	18.96	20.00	24.64	29.32	29.79
Education, training, and library occupations	12.86	22.81	29.35	38.00	46.55
Postsecondary teachers	24.04	29.99	45.67	57.69	97.14
Arts, communications, and humanities teachers, postsecondary	28.40	28.57	36.35	38.99	51.64
Miscellaneous postsecondary teachers	19.12	21.10	27.55	48.63	64.10
Primary, secondary, and special education school teachers	20.90	24.81	29.67	36.97	43.71
Preschool and kindergarten teachers	10.00	13.04	16.63	23.88	30.23
Preschool teachers, except special education	9.10	10.75	14.91	16.63	27.80
Kindergarten teachers, except special education	13.09	18.77	23.50	25.07	30.75
Elementary and middle school teachers	22.34	24.42	29.22	36.25	44.24
Elementary school teachers, except special education	22.37	24.23	28.91	36.79	44.24
Middle school teachers, except special and vocational education	22.31	24.97	30.80	34.64	42.03
Secondary school teachers	24.75	28.76	32.09	39.91	44.12
Secondary school teachers, except special and vocational education	24.77	28.81	32.09	40.06	44.12
Special education teachers	19.17	26.06	29.11	36.15	42.88
Special education teachers, preschool, kindergarten, and elementary school	17.02	20.84	28.83	32.62	42.14
Other teachers and instructors	13.34	17.13	35.37	43.10	81.05
Library technicians	11.77	13.58	20.58	23.20	26.08
Instructional coordinators	23.51	24.93	29.75	34.96	34.96
Teacher assistants	8.69	9.14	10.90	12.83	14.68
Arts, design, entertainment, sports, and media occupations	11.00	14.42	17.75	25.00	31.68
Designers	10.03	14.42	16.76	20.21	35.34
Graphic designers	14.42	14.42	16.76	17.75	21.00
Actors, producers, and directors	8.91	10.30	13.27	21.49	21.49
Producers and directors	8.91	10.30	13.27	21.49	21.49
News analysts, reporters and correspondents	10.00	12.02	14.48	23.65	31.68
Reporters and correspondents	10.00	12.02	14.48	23.65	31.68
Writers and editors	24.61	28.79	28.79	31.78	51.36
Editors	22.53	25.26	28.37	31.88	34.83
Healthcare practitioner and technical occupations	15.04	19.16	26.03	35.69	49.75
Pharmacists	49.51	49.75	51.44	54.50	55.47
Physicians and surgeons	25.22	66.10	77.64	83.15	149.09
Registered nurses	23.64	26.73	30.78	36.92	42.64
Therapists	16.51	22.06	26.25	31.55	33.60
Occupational therapists	28.85	28.85	30.00	35.65	41.00
Clinical laboratory technologists and technicians	15.00	15.04	15.84	20.60	24.24

See footnotes at end of table.

Table 9

Full-time civilian workers: Hourly wage percentiles¹ — Continued

Occupation ²	Wages fall at or below the following percentiles				
	10	25	50	75	90
Healthcare practitioner and technical occupations –Continued					
Medical and clinical laboratory technicians	\$15.00	\$15.04	\$15.04	\$19.04	\$20.60
Dental hygienists	10.00	13.07	16.68	34.00	35.00
Diagnostic related technologists and technicians	14.05	21.52	30.31	36.04	38.96
Radiologic technologists and technicians	14.00	14.71	34.28	36.04	37.50
Health diagnosing and treating practitioner support technicians	13.03	15.50	17.15	20.30	23.81
Pharmacy technicians	13.03	15.50	16.00	17.15	19.75
Surgical technologists	18.60	19.17	20.30	22.87	25.00
Licensed practical and licensed vocational nurses	16.16	18.24	20.38	23.36	25.00
Medical records and health information technicians	11.28	12.50	14.38	18.45	23.35
Healthcare support occupations					
Nursing, psychiatric, and home health aides	9.00	10.12	12.35	15.08	17.75
Nursing, psychiatric, and home health aides	9.26	10.06	11.50	13.12	15.53
Home health aides	8.75	9.00	9.40	10.22	12.41
Nursing aides, orderlies, and attendants	9.89	10.50	12.00	13.80	15.53
Physical therapist assistants and aides	8.00	8.00	10.00	12.84	17.46
Physical therapist aides	8.00	8.00	8.50	10.25	10.40
Miscellaneous healthcare support occupations	9.25	12.00	15.00	17.50	20.00
Dental assistants	9.25	14.24	16.00	20.00	22.44
Medical assistants	11.40	12.51	15.00	17.00	18.43
Protective service occupations					
First-line supervisors/managers, law enforcement workers	9.50	10.80	16.67	24.21	30.13
First-line supervisors/managers of police and detectives	24.56	26.01	28.44	36.67	41.11
First-line supervisors/managers of police and detectives	24.56	27.78	31.35	37.29	41.89
Fire fighters	11.31	13.64	16.67	20.82	23.84
Bailiffs, correctional officers, and jailers	14.68	16.41	18.71	20.28	23.36
Correctional officers and jailers	14.68	16.41	18.71	20.28	23.36
Police officers	19.06	21.80	24.21	30.04	32.50
Police and sheriff's patrol officers	19.06	21.80	24.21	30.04	32.50
Security guards and gaming surveillance officers	9.00	9.45	10.50	11.80	12.88
Security guards	9.00	9.45	10.50	11.80	12.88
Miscellaneous protective service workers	17.32	18.65	21.43	27.52	27.52
Food preparation and serving related occupations					
First-line supervisors/managers, food preparation and serving	5.68	7.00	8.95	11.50	14.00
workers	10.00	12.95	15.53	16.94	19.19
Chefs and head cooks	9.84	14.00	16.30	19.19	19.19
First-line supervisors/managers of food preparation and	10.00	12.95	14.30	16.94	18.70
serving workers	10.00	12.95	14.30	16.94	18.70
Cooks	8.00	9.10	11.00	12.69	14.00
Cooks, fast food	6.75	7.50	9.19	11.86	12.91
Cooks, institution and cafeteria	8.00	9.50	10.56	11.96	13.77
Cooks, restaurant	8.77	10.00	11.00	12.69	14.75
Cooks, short order	7.02	7.75	9.00	12.00	12.00
Food preparation workers	7.50	8.50	9.50	12.18	12.31
Food service, tipped	3.92	5.15	6.50	7.50	9.49

See footnotes at end of table.

Table 9

Full-time civilian workers: Hourly wage percentiles¹ — Continued

Occupation ²	Wages fall at or below the following percentiles				
	10	25	50	75	90
Food preparation and serving related occupations –Continued					
Bartenders	\$4.25	\$6.00	\$6.60	\$8.35	\$13.00
Waiters and waitresses	3.90	4.00	6.15	6.90	9.00
Dining room and cafeteria attendants and bartender helpers ..	5.74	6.16	6.55	8.49	9.52
Fast food and counter workers	7.01	7.42	8.75	10.00	11.50
Combined food preparation and serving workers, including fast food	7.01	7.42	8.78	10.00	11.84
Counter attendants, cafeteria, food concession, and coffee shop	8.00	8.00	8.50	9.50	10.00
Dishwashers	7.05	7.33	8.00	9.19	10.85
Hosts and hostesses, restaurant, lounge, and coffee shop	7.33	8.00	8.50	10.13	14.00
Building and grounds cleaning and maintenance occupations	7.87	8.97	10.50	12.50	15.62
First-line supervisors/managers, building and grounds cleaning and maintenance workers	11.29	11.29	13.27	16.50	21.15
First-line supervisors/managers of housekeeping and janitorial workers	12.02	12.02	12.02	15.35	21.64
Building cleaning workers	7.57	8.50	9.65	11.62	14.02
Janitors and cleaners, except maids and housekeeping cleaners	7.87	9.00	10.50	12.56	14.55
Maids and housekeeping cleaners	7.53	8.00	9.00	9.94	11.69
Grounds maintenance workers	8.95	10.00	11.00	13.75	19.50
Landscaping and groundskeeping workers	8.95	10.00	10.87	13.75	19.50
Personal care and service occupations	6.33	7.35	9.00	12.55	19.01
First-line supervisors/managers of gaming workers	9.24	12.01	16.49	21.97	27.50
Gaming supervisors	10.10	13.00	16.49	22.96	27.50
First-line supervisors/managers of personal service workers	11.10	13.94	13.94	16.47	17.36
Gaming services workers	5.70	6.33	6.90	7.75	9.72
Gaming dealers	5.69	6.25	6.65	7.47	7.86
Miscellaneous entertainment attendants and related workers	7.25	7.50	8.00	9.94	10.31
Amusement and recreation attendants	7.25	7.25	8.00	9.94	11.00
Child care workers	8.00	8.06	9.00	10.00	12.90
Personal and home care aides	8.90	9.00	9.42	10.30	11.56
Recreation and fitness workers	9.00	16.64	18.42	20.00	20.00
Recreation workers	16.50	16.64	18.42	20.00	20.00
Sales and related occupations	8.40	9.90	14.29	20.40	36.14
First-line supervisors/managers, sales workers	9.75	13.00	15.02	20.85	43.76
First-line supervisors/managers of retail sales workers	10.50	12.69	15.00	19.68	36.43
First-line supervisors/managers of non-retail sales workers ...	9.75	14.25	19.70	51.89	54.11
Retail sales workers	8.00	9.00	11.40	15.50	20.34
Cashiers, all workers	7.14	8.00	9.15	11.67	15.50
Cashiers	7.16	8.00	9.00	11.54	15.50
Gaming change persons and booth cashiers	7.14	7.34	10.42	12.39	14.18
Counter and rental clerks and parts salespersons	7.75	10.50	12.66	15.69	22.12

See footnotes at end of table.

Table 9

Full-time civilian workers: Hourly wage percentiles¹ — Continued

Occupation ²	Wages fall at or below the following percentiles				
	10	25	50	75	90
Sales and related occupations –Continued					
Counter and rental clerks	\$7.50	\$7.75	\$10.78	\$13.37	\$16.68
Parts salespersons	10.00	12.39	13.21	18.75	22.12
Retail salespersons	8.60	9.62	13.22	17.56	25.15
Advertising sales agents	11.35	17.11	17.11	24.73	25.28
Insurance sales agents	20.90	32.69	32.69	32.76	34.36
Securities, commodities, and financial services sales agents	15.14	15.71	25.52	49.73	89.88
Sales representatives, wholesale and manufacturing	16.35	19.70	30.77	41.78	55.46
Sales representatives, wholesale and manufacturing, technical and scientific products	19.70	29.96	41.69	54.14	61.21
Sales representatives, wholesale and manufacturing, except technical and scientific products	15.63	18.86	21.84	32.46	45.23
Real estate brokers and sales agents	14.80	14.87	16.43	25.46	34.66
Real estate sales agents	14.80	14.87	16.43	25.46	34.66
Telemarketers	8.48	8.48	9.04	12.23	15.60
Miscellaneous sales and related workers	8.15	12.83	14.92	21.00	31.25
Office and administrative support occupations					
First-line supervisors/managers of office and administrative support workers	9.86	11.60	14.15	17.38	21.63
Financial clerks	12.21	13.75	18.92	22.12	23.75
Bill and account collectors	9.96	11.10	14.00	17.50	20.95
Billing and posting clerks and machine operators	10.00	12.08	14.74	17.31	20.96
Bookkeeping, accounting, and auditing clerks	9.50	9.96	12.98	15.89	18.34
Payroll and timekeeping clerks	11.00	12.27	15.00	18.90	21.73
Procurement clerks	10.78	16.83	17.36	21.29	22.62
Tellers	11.00	11.00	15.62	17.00	18.50
Brokers	9.50	10.00	10.89	12.38	15.21
Brokerage clerks	11.22	12.11	15.96	16.54	20.50
Court, municipal, and license clerks	13.06	13.42	15.96	18.07	23.20
Customer service representatives	8.67	11.50	13.47	15.76	19.75
Eligibility interviewers, government programs	13.03	14.90	15.73	17.48	19.37
File clerks	9.60	10.86	13.81	14.29	20.08
Hotel, motel, and resort desk clerks	8.35	9.27	10.00	12.50	13.85
Interviewers, except eligibility and loan	11.54	11.54	13.13	14.54	15.81
Loan interviewers and clerks	10.29	11.54	14.86	19.23	22.97
Order clerks	8.50	10.00	12.37	15.61	32.14
Human resources assistants, except payroll and timekeeping	12.13	12.98	15.65	17.83	26.27
Receptionists and information clerks	9.98	10.00	11.78	14.89	17.00
Reservation and transportation ticket agents and travel clerks	8.72	10.90	16.42	21.39	21.69
Dispatchers	8.00	11.50	13.74	16.96	19.23
Police, fire, and ambulance dispatchers	10.25	11.38	12.61	16.21	20.18
Dispatchers, except police, fire, and ambulance	8.00	11.53	16.47	17.80	19.23
Production, planning, and expediting clerks	13.83	16.22	25.40	25.40	25.70
Shipping, receiving, and traffic clerks	9.11	11.10	12.48	14.79	17.89
Stock clerks and order fillers	8.00	8.75	11.49	14.55	15.98
Weighers, measurers, checkers, and samplers, recordkeeping	12.73	13.00	13.55	16.52	17.90

See footnotes at end of table.

Table 9

Full-time civilian workers: Hourly wage percentiles¹ — Continued

Occupation ²	Wages fall at or below the following percentiles				
	10	25	50	75	90
Office and administrative support occupations –Continued					
Secretaries and administrative assistants	\$11.22	\$13.70	\$15.94	\$19.98	\$24.54
Executive secretaries and administrative assistants	13.60	15.94	19.09	23.60	28.79
Legal secretaries	13.00	16.32	17.50	25.86	28.35
Medical secretaries	11.96	12.75	15.04	16.27	21.42
Secretaries, except legal, medical, and executive	9.23	12.00	14.59	17.00	20.18
Data entry and information processing workers	11.25	11.35	11.72	13.39	17.86
Data entry keyers	11.25	11.35	11.72	13.39	17.86
Insurance claims and policy processing clerks	10.43	11.23	12.44	14.60	18.26
Office clerks, general	10.00	11.65	13.52	16.31	20.40
Farming, fishing, and forestry occupations	7.69	8.00	17.08	18.55	18.55
Construction and extraction occupations	10.80	14.00	18.00	23.00	28.12
First-line supervisors/managers of construction trades and extraction workers	20.00	22.00	25.00	30.85	38.67
Brickmasons, blockmasons, and stonemasons	22.00	22.69	23.50	27.41	28.99
Brickmasons and blockmasons	15.07	22.69	22.78	28.99	28.99
Carpenters	15.00	15.16	20.50	26.11	35.57
Cement masons, concrete finishers, and terrazzo workers	18.00	18.63	21.00	24.57	24.57
Cement masons and concrete finishers	18.00	18.63	21.00	24.57	24.57
Construction laborers	8.10	10.35	12.60	17.27	25.00
Construction equipment operators	14.60	16.50	19.55	21.31	22.50
Operating engineers and other construction equipment operators	14.25	16.30	19.55	21.31	23.00
Drywall installers, ceiling tile installers, and tapers	14.00	14.75	17.00	20.00	24.64
Drywall and ceiling tile installers	13.40	14.00	15.00	17.50	20.04
Electricians	14.70	18.00	23.00	29.40	29.90
Painters and paperhangers	9.00	13.00	16.03	19.00	20.00
Painters, construction and maintenance	9.00	13.00	16.03	19.00	20.00
Pipelayers, plumbers, pipefitters, and steamfitters	12.00	14.15	21.50	26.50	32.97
Pipelayers	11.12	12.85	14.50	16.80	21.00
Plumbers, pipefitters, and steamfitters	12.00	14.95	22.57	27.00	32.97
Roofers	10.00	11.00	13.87	15.00	20.00
Helpers, construction trades	12.00	13.00	18.00	21.00	25.31
Construction and building inspectors	19.00	21.00	22.37	24.35	25.12
Highway maintenance workers	12.43	13.28	14.14	17.81	22.14
Miscellaneous construction and related workers	11.55	12.30	12.30	15.67	19.98
Installation, maintenance, and repair occupations	12.50	16.00	19.97	27.00	33.24
First-line supervisors/managers of mechanics, installers, and repairers	13.00	24.14	28.13	34.32	37.86
Miscellaneous electrical and electronic equipment mechanics, installers, and repairers	11.50	12.00	26.57	30.02	31.96
Electrical and electronics repairers, commercial and industrial equipment	23.91	27.32	29.49	31.07	33.00

See footnotes at end of table.

Table 9

Full-time civilian workers: Hourly wage percentiles¹ — Continued

Occupation ²	Wages fall at or below the following percentiles				
	10	25	50	75	90
Installation, maintenance, and repair occupations –Continued					
Aircraft mechanics and service technicians	\$16.14	\$16.14	\$17.13	\$21.42	\$27.37
Automotive technicians and repairers	12.50	14.95	19.50	23.00	28.81
Automotive body and related repairers	12.50	13.33	17.78	31.46	43.51
Automotive service technicians and mechanics	12.75	14.95	19.50	23.00	28.00
Bus and truck mechanics and diesel engine specialists	16.15	17.98	19.23	22.00	29.13
Heavy vehicle and mobile equipment service technicians and mechanics	12.33	15.00	21.50	21.70	28.75
Mobile heavy equipment mechanics, except engines	14.00	21.70	26.00	28.75	34.92
Heating, air conditioning, and refrigeration mechanics and installers	12.50	18.00	26.00	30.00	31.07
Industrial machinery installation, repair, and maintenance workers	14.00	16.28	20.33	25.33	31.25
Industrial machinery mechanics	18.00	20.75	24.65	27.49	31.25
Maintenance and repair workers, general	13.35	16.00	17.12	24.48	31.66
Maintenance workers, machinery	14.00	15.39	18.00	25.33	26.24
Line installers and repairers	16.00	22.02	33.24	33.46	37.85
Electrical power-line installers and repairers	16.00	22.02	33.24	33.46	39.87
Miscellaneous installation, maintenance, and repair workers	9.50	14.85	16.88	19.15	23.68
Helpers--installation, maintenance, and repair workers	8.00	9.50	12.00	16.00	23.13
Production occupations	9.05	11.06	14.73	20.00	29.40
First-line supervisors/managers of production and operating workers	17.00	17.51	22.39	34.49	57.77
Electrical, electronics, and electromechanical assemblers	10.01	11.34	14.71	14.71	16.93
Electrical and electronic equipment assemblers	10.00	11.46	14.71	14.71	16.93
Miscellaneous assemblers and fabricators	9.80	10.84	13.00	15.30	17.40
Bakers	6.00	9.50	13.55	14.00	19.50
Butchers and other meat, poultry, and fish processing workers ..	9.55	10.50	12.40	18.49	21.00
Butchers and meat cutters	10.50	10.50	18.49	19.38	24.50
Miscellaneous food processing workers	10.00	12.00	14.00	19.35	20.81
Computer control programmers and operators	13.08	15.00	19.47	22.65	25.25
Computer-controlled machine tool operators, metal and plastic	13.08	13.90	16.89	19.47	22.65
Machine tool cutting setters, operators, and tenders, metal and plastic	9.50	10.42	12.41	14.95	20.00
Cutting, punching, and press machine setters, operators, and tenders, metal and plastic	7.58	10.00	12.41	15.00	20.00
Machinists	13.50	16.00	18.50	23.56	25.38
Welding, soldering, and brazing workers	9.89	12.00	14.75	18.50	23.29
Welders, cutters, solderers, and brazers	9.89	12.00	14.75	18.50	23.29
Miscellaneous metalworkers and plastic workers	11.73	13.53	21.65	23.10	24.30
Printers	13.00	14.76	16.75	20.00	20.01
Printing machine operators	13.00	14.00	15.92	20.00	23.13
Laundry and dry-cleaning workers	6.75	7.25	8.74	9.98	9.98
Power plant operators, distributors, and dispatchers	25.14	31.07	33.85	38.93	42.52

See footnotes at end of table.

Table 9

Full-time civilian workers: Hourly wage percentiles¹ — Continued

Occupation ²	Wages fall at or below the following percentiles				
	10	25	50	75	90
Production occupations –Continued					
Water and liquid waste treatment plant and system operators	\$14.00	\$15.77	\$19.19	\$26.46	\$28.07
Inspectors, testers, sorters, samplers, and weighers	12.26	15.12	17.38	18.96	21.49
Packaging and filling machine operators and tenders	8.75	12.40	14.55	16.44	18.08
Painting workers	13.46	17.44	17.44	21.00	24.86
Painters, transportation equipment	10.90	13.46	21.00	23.00	27.72
Semiconductor processors	16.59	16.99	20.29	20.29	26.18
Miscellaneous production workers	8.50	9.00	10.87	12.47	24.33
Helpers--production workers	9.00	9.00	10.75	12.42	13.35
Transportation and material moving occupations					
First-line supervisors/managers of helpers, laborers, and material movers, hand	8.89	10.50	14.20	18.37	22.52
First-line supervisors/managers of transportation and material-moving machine and vehicle operators	17.45	18.69	24.79	24.79	26.00
Bus drivers	17.45	20.80	22.74	23.62	26.68
Bus drivers, school	10.19	10.19	13.46	14.85	18.65
Driver/sales workers and truck drivers	10.19	10.19	11.56	14.04	14.37
Driver/sales workers	10.30	12.51	16.45	20.00	26.82
Truck drivers, heavy and tractor-trailer	8.25	9.96	10.85	16.40	18.28
Truck drivers, light or delivery services	13.50	16.00	17.00	20.41	24.64
Dredge, excavating, and loading machine operators	10.00	11.50	13.99	18.00	28.17
Excavating and loading machine and dragline operators	13.00	16.00	18.00	20.00	22.51
Industrial truck and tractor operators	13.00	16.00	18.00	20.00	22.51
Laborers and material movers, hand	7.50	10.00	13.50	16.00	19.50
Cleaners of vehicles and equipment	7.92	9.00	10.35	12.00	16.32
Laborers and freight, stock, and material movers, hand	9.00	9.00	9.25	10.00	11.69
Packers and packagers, hand	7.92	9.00	10.60	13.09	16.92
	6.40	6.97	9.00	11.45	12.35

¹ Percentiles designate position in the earnings distribution and are calculated from individual worker earnings and the hours they are scheduled to work. See appendix A for more information.

² A classification system including about 800 individual occupations is used to cover all workers in the civilian economy. See appendix B for more information.

NOTE: Dashes indicate that data did not meet publication criteria. Overall occupational groups may include data for categories not shown separately.

SOURCE: Bureau of Labor Statistics, National Compensation Survey.