

Table 6

Civilian workers: Hourly wage percentiles¹

Occupation ²	Wages fall at or below the following percentiles				
	10	25	50	75	90
All workers	\$8.07	\$10.61	\$15.73	\$24.04	\$35.91
Management occupations	21.76	27.77	38.26	49.03	65.82
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	47.50	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
Public relations managers	11.61	29.38	39.79	39.79	39.79
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	21.74	36.06	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	23.04	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	24.38	38.63	42.71
Business and financial operations occupations	17.13	19.53	24.36	31.40	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	14.90	18.79	22.28	27.52	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	19.33	28.26	38.46	43.08
Loan officers	9.16	19.33	28.26	38.46	43.08

See footnotes at end of table.

Table 6

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	\$19.05	\$24.46	\$33.86	\$43.17	\$51.90
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	20.48	26.89	38.86	39.01
Network systems and data communications analysts	20.73	22.55	27.08	27.48	44.09
Architecture and engineering occupations	18.63	24.15	30.77	40.87	50.63
Architects, except 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	45.90	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	35.54	45.25	49.33	57.04
Drafters	15.00	17.00	20.83	24.41	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	15.87	20.48	27.04	37.79	49.63
Life 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	15.88	20.15	25.54	29.64	36.05
Community and social services occupations	10.00	14.65	17.45	22.49	29.92
Counselors	10.68	16.98	20.77	27.85	35.16
Substance abuse and behavioral disorder counselors	18.05	18.74	20.86	23.50	27.85
Educational, vocational, and school counselors	18.46	19.71	23.53	33.16	43.97
Rehabilitation counselors	10.58	10.60	16.44	17.91	23.08
Social workers	15.05	16.03	17.65	21.43	29.78
Child, family, and school social workers	15.05	15.89	17.63	18.58	25.00
Medical and public health social workers	17.00	17.04	23.16	33.77	35.01
Mental health and substance abuse social workers	15.39	16.80	17.98	22.64	31.07
Miscellaneous community and social service specialists	9.98	11.83	15.03	20.15	26.97
Probation officers and correctional treatment specialists	16.85	18.50	21.45	24.26	28.95

See footnotes at end of table.

Table 6

Civilian workers: Hourly wage percentiles¹ — Continued

Occupation ²	Wages fall at or below the following percentiles				
	10	25	50	75	90
Community and social services occupations –Continued					
Social and human service assistants	\$9.46	\$10.00	\$12.14	\$15.03	\$20.15
Legal occupations					
Lawyers	19.23	23.08	28.17	38.46	71.25
Paralegals and legal assistants	30.33	39.90	61.54	126.15	214.46
Miscellaneous legal support workers	16.93	22.87	24.04	29.41	36.45
.....	18.96	19.85	24.64	29.06	29.79
Education, training, and library occupations					
Postsecondary teachers	11.35	20.25	28.77	36.59	45.97
Business teachers, postsecondary	24.04	30.09	42.22	53.32	91.43
Arts, communications, and humanities teachers, postsecondary	46.55	46.55	74.74	96.60	115.39
Miscellaneous postsecondary teachers	27.69	28.40	36.35	41.67	51.64
Primary, secondary, and special education school teachers	19.12	24.04	32.89	42.74	57.69
Preschool and kindergarten teachers	19.17	24.23	29.39	36.38	43.66
Preschool teachers, except special education	10.00	13.04	16.63	24.56	30.28
Kindergarten teachers, except special education	9.10	10.75	14.91	16.63	27.80
Elementary and middle school teachers	13.09	18.77	23.50	25.41	31.56
Elementary school teachers, except special education	20.23	24.04	28.77	35.84	43.79
Middle school teachers, except special and vocational education	19.39	24.04	28.77	36.10	44.24
Secondary school teachers	22.31	25.03	30.87	34.64	41.93
Secondary school teachers, except special and vocational education	24.75	28.70	32.04	39.90	44.12
Special education teachers	24.77	28.70	32.09	40.06	44.12
Special education teachers, preschool, kindergarten, and elementary school	19.17	26.39	29.11	35.96	42.83
Special education teachers, secondary school	17.02	20.84	28.83	31.82	42.03
Other teachers and instructors	24.82	28.19	32.60	38.51	43.50
Library technicians	10.30	13.34	25.00	35.37	81.05
Instructional coordinators	11.76	13.58	20.56	23.20	26.08
Teacher assistants	23.51	24.93	29.82	34.96	34.96
.....	8.69	9.30	10.91	12.83	14.47
Arts, design, entertainment, sports, and media occupations					
Designers	11.00	14.00	17.40	25.00	31.68
Graphic designers	10.03	14.42	16.83	22.00	35.34
Actors, producers, and directors	14.42	14.42	16.83	18.80	28.64
Producers and directors	8.91	10.30	13.27	21.49	21.49
News analysts, reporters and correspondents	8.91	10.30	13.27	21.49	21.49
Reporters and correspondents	10.00	12.02	15.65	23.65	31.68
Writers and editors	10.00	12.02	15.65	23.65	31.68
Editors	24.61	28.79	28.79	31.78	51.36
Miscellaneous media and communication workers	22.53	25.26	28.37	31.88	34.83
Broadcast and sound engineering technicians and radio operators	20.60	21.38	27.24	29.81	31.35
.....	9.00	9.27	14.98	20.59	23.61

See footnotes at end of table.

Table 6

Civilian workers: Hourly wage percentiles¹ — Continued

Occupation ²	Wages fall at or below the following percentiles				
	10	25	50	75	90
Arts, design, entertainment, sports, and media occupations					
–Continued					
Photographers	\$11.00	\$12.00	\$16.00	\$16.04	\$21.69
Healthcare practitioner and technical occupations					
Pharmacists	15.04	19.34	26.75	35.61	48.37
Physicians and surgeons	43.00	48.60	51.31	54.00	55.37
Registered nurses	25.22	66.10	77.64	83.15	149.09
Therapists	23.46	26.16	30.70	36.30	40.51
Occupational therapists	16.51	23.05	26.92	32.00	35.49
Physical therapists	28.85	29.10	30.00	35.49	41.00
Respiratory therapists	29.28	31.55	32.00	33.60	33.60
Speech-language pathologists	19.65	21.86	24.17	25.75	28.08
Clinical laboratory technologists and technicians	26.00	26.65	32.61	45.81	53.53
Medical and clinical laboratory technologists	15.00	15.04	15.45	20.60	28.55
Medical and clinical laboratory technicians	24.24	24.24	28.84	35.72	35.72
Dental hygienists	15.00	15.04	15.04	19.04	20.60
Diagnostic related technologists and technicians	10.00	16.68	28.00	35.00	40.63
Radiologic technologists and technicians	14.05	21.74	30.31	36.78	38.96
Health diagnosing and treating practitioner support technicians	14.00	14.79	34.28	36.04	39.10
Pharmacy technicians	13.03	15.50	17.00	19.75	23.58
Surgical technologists	13.03	15.50	16.00	17.00	19.59
Licensed practical and licensed vocational nurses	18.60	19.17	20.30	22.25	25.00
Medical records and health information technicians	16.28	18.28	20.38	23.19	25.00
11.33	12.50	14.38	18.45	23.35	
Healthcare support occupations					
Nursing, psychiatric, and home health aides	9.00	10.00	11.74	14.50	17.16
Home health aides	9.26	10.00	11.00	12.79	14.79
Nursing aides, orderlies, and attendants	8.75	9.25	9.87	10.50	11.55
Physical therapist assistants and aides	9.92	10.31	11.81	13.50	15.53
Physical therapist aides	8.00	8.00	10.00	12.84	17.46
Miscellaneous healthcare support occupations	8.00	8.00	8.50	10.25	10.40
Dental assistants	9.00	10.92	14.26	17.00	20.00
Medical assistants	9.18	13.00	16.00	19.90	21.00
Medical equipment preparers	11.40	12.51	14.72	17.00	18.43
8.50	8.50	12.50	17.00	17.00	
Protective service occupations					
First-line supervisors/managers, law enforcement workers	9.24	10.61	16.22	24.01	29.99
First-line supervisors/managers of police and detectives	24.56	26.01	28.44	36.67	41.11
Fire fighters	24.56	27.78	31.35	37.29	41.89
Bailiffs, correctional officers, and jailers	11.31	13.64	16.67	20.65	23.84
Correctional officers and jailers	14.66	16.34	18.47	20.18	23.36
Police officers	14.66	16.34	18.47	20.18	23.36
Police and sheriff's patrol officers	19.06	21.80	24.21	30.04	32.50
Security guards and gaming surveillance officers	19.06	21.80	24.21	30.04	32.50
Security guards	9.00	9.45	10.50	11.94	13.03
9.00	9.45	10.50	11.94	13.03	

See footnotes at end of table.

Table 6

Civilian workers: Hourly wage percentiles¹ — Continued

Occupation ²	Wages fall at or below the following percentiles				
	10	25	50	75	90
Protective service occupations –Continued					
Miscellaneous protective service workers	\$7.67	\$8.87	\$11.82	\$21.43	\$27.52
Lifeguards, ski patrol, and other recreational protective service workers	7.67	8.00	8.87	10.00	15.64
Food preparation and serving related occupations					
First-line supervisors/managers, food preparation and serving workers	4.05	6.60	8.00	10.00	12.91
Chefs and head cooks	10.00	12.26	14.44	16.94	19.19
First-line supervisors/managers of food preparation and serving workers	9.84	14.00	16.30	19.19	19.19
Cooks	10.00	12.04	14.00	16.83	18.51
Cooks, fast food	7.50	9.00	10.50	12.00	13.77
Cooks, institution and cafeteria	6.75	7.00	9.15	10.00	12.91
Cooks, restaurant	8.00	9.25	10.51	11.96	13.77
Cooks, short order	8.00	9.02	10.80	12.25	14.00
Food preparation workers	7.02	8.00	10.50	11.53	12.00
Food service, tipped	7.18	7.84	9.28	10.61	12.23
Bartenders	3.90	4.00	6.25	7.00	8.95
Waiters and waitresses	5.00	5.85	6.60	7.86	11.00
Dining room and cafeteria attendants and bartender helpers ..	3.82	4.00	5.85	6.55	7.50
Fast food and counter workers	5.62	6.16	6.75	8.36	8.95
Combined food preparation and serving workers, including fast food	6.96	7.24	8.00	9.00	10.51
Counter attendants, cafeteria, food concession, and coffee shop	6.90	7.05	7.75	9.00	11.00
Food servers, nonrestaurant	7.10	8.50	8.50	8.50	9.44
Dishwashers	3.90	6.98	8.00	10.00	14.00
Hosts and hostesses, restaurant, lounge, and coffee shop	7.05	7.33	7.90	8.90	10.60
Building and grounds cleaning and maintenance occupations					
First-line supervisors/managers, building and grounds cleaning and maintenance workers	6.90	7.33	8.00	8.50	13.52
First-line supervisors/managers of housekeeping and janitorial workers	7.50	8.50	10.08	12.07	15.39
Building cleaning workers	11.29	11.29	13.27	16.50	21.15
Janitors and cleaners, except maids and housekeeping cleaners	12.02	12.02	12.02	15.35	21.64
Maids and housekeeping cleaners	7.49	8.23	9.40	11.48	13.61
Grounds maintenance workers	7.49	8.77	10.15	12.00	14.31
Landscaping and groundskeeping workers	7.50	8.00	9.00	10.00	12.50
Personal care and service occupations					
First-line supervisors/managers of gaming workers	8.08	10.00	11.00	13.00	19.49
Gaming supervisors	8.50	10.00	10.60	13.00	19.49
First-line supervisors/managers of personal service workers	6.33	7.30	9.00	11.25	17.36
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

See footnotes at end of table.

Table 6

Civilian workers: Hourly wage percentiles¹ — Continued

Occupation ²	Wages fall at or below the following percentiles				
	10	25	50	75	90
Personal care and service occupations –Continued					
Gaming services workers	\$5.83	\$6.33	\$6.98	\$7.75	\$9.50
Gaming dealers	5.70	6.25	6.75	7.47	7.84
Ushers, lobby attendants, and ticket takers	7.20	7.28	8.00	9.33	9.33
Miscellaneous entertainment attendants and related workers	6.85	7.25	7.81	9.00	10.00
Amusement and recreation attendants	6.55	7.25	7.81	9.00	9.94
Baggage porters, bellhops, and concierges	6.33	6.33	6.33	8.27	11.75
Child care workers	7.02	8.00	8.06	10.00	11.29
Personal and home care aides	8.80	9.00	9.42	10.30	11.75
Recreation and fitness workers	8.50	10.09	13.52	18.42	20.00
Fitness trainers and aerobics instructors	8.50	8.50	15.00	18.09	41.77
Recreation workers	8.75	10.09	13.38	18.42	20.00
Sales and related occupations	7.61	8.90	12.70	18.86	32.69
First-line supervisors/managers, sales workers	10.00	13.00	15.22	20.75	43.76
First-line supervisors/managers of retail sales workers	10.50	12.76	15.00	19.27	36.43
First-line supervisors/managers of non-retail sales workers	9.75	14.25	19.70	51.89	54.11
Retail sales workers	7.50	8.26	10.19	14.21	19.33
Cashiers, all workers	7.00	7.87	9.00	10.85	15.22
Cashiers	7.00	7.87	8.85	10.80	15.22
Gaming change persons and booth cashiers	7.14	7.34	10.42	12.39	14.18
Counter and rental clerks and parts salespersons	7.50	9.00	12.39	15.02	22.12
Counter and rental clerks	7.50	7.75	10.00	13.13	16.68
Parts salespersons	9.65	12.01	12.88	18.75	22.12
Retail salespersons	7.67	8.60	11.40	16.15	20.64
Advertising sales agents	11.35	17.11	17.11	24.73	25.28
Insurance sales agents	20.90	32.69	32.69	32.69	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
Models, demonstrators, and product promoters	11.65	11.68	14.61	18.65	19.63
Demonstrators and product promoters	11.65	11.68	14.61	18.65	19.63
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	7.02	8.02	9.00	12.00	14.29
Miscellaneous sales and related workers	7.75	11.51	13.63	20.75	31.25
Office and administrative support occupations	9.35	11.13	13.76	17.05	21.39
First-line supervisors/managers of office and administrative support workers	12.21	13.75	18.92	22.12	23.75
Financial clerks	9.68	11.00	13.46	17.50	20.93
Bill and account collectors	10.15	12.07	14.74	17.31	20.96
Billing and posting clerks and machine operators	9.50	9.96	13.00	16.00	18.34

See footnotes at end of table.

Table 6

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					
Bookkeeping, accounting, and auditing clerks	\$10.39	\$11.76	\$14.59	\$18.72	\$21.24
Payroll and timekeeping clerks	10.78	16.83	17.36	21.29	22.62
Procurement clerks	11.00	11.00	15.62	17.00	18.50
Tellers	9.50	10.00	10.61	11.85	14.00
Brokerage clerks	11.22	12.11	15.96	16.54	20.50
Court, municipal, and license clerks	13.06	13.42	16.04	18.07	23.20
Customer service representatives	8.50	10.00	13.06	15.21	18.86
Eligibility interviewers, government programs	13.03	14.90	15.73	17.48	19.37
File clerks	7.93	9.29	10.86	14.26	18.95
Hotel, motel, and resort desk clerks	8.35	9.00	10.00	12.00	13.85
Interviewers, except eligibility and loan	7.50	11.54	12.54	14.24	15.52
Library assistants, clerical	8.99	9.99	13.04	13.92	13.95
Loan interviewers and clerks	10.29	11.75	14.50	19.04	22.97
Order clerks	8.50	8.50	11.05	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	9.89	10.00	11.75	14.74	17.00
Reservation and transportation ticket agents and travel clerks ...	9.00	9.75	14.07	21.24	21.54
Dispatchers	9.00	10.50	13.00	16.55	19.23
Police, fire, and ambulance dispatchers	10.00	11.33	12.50	16.21	19.24
Dispatchers, except police, fire, and ambulance	8.00	10.00	13.74	16.96	19.23
Production, planning, and expediting clerks	13.83	16.22	25.40	25.40	25.70
Shipping, receiving, and traffic clerks	9.00	11.00	12.48	14.79	17.89
Stock clerks and order fillers	7.31	8.13	10.00	13.54	15.56
Weighers, measurers, checkers, and samplers, recordkeeping	12.73	13.00	13.55	16.52	17.51
Secretaries and administrative assistants	11.31	13.70	15.94	19.98	24.52
Executive secretaries and administrative assistants	13.73	15.94	19.09	23.11	28.50
Legal secretaries	13.00	16.32	17.50	25.86	28.35
Medical secretaries	11.98	12.54	15.04	16.27	21.24
Secretaries, except legal, medical, and executive	9.50	12.00	14.61	17.00	20.23
Data entry and information processing workers	11.00	11.35	11.85	13.90	17.51
Data entry keyers	11.00	11.35	11.85	14.00	17.51
Insurance claims and policy processing clerks	10.43	11.23	12.44	14.60	18.26
Office clerks, general	9.50	11.00	13.20	16.13	19.85
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	28.20
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	14.20	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

See footnotes at end of table.

Table 6

Civilian workers: Hourly wage percentiles¹ — Continued

Occupation ²	Wages fall at or below the following percentiles				
	10	25	50	75	90
Construction and extraction occupations –Continued					
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	22.00	26.74	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	11.97	13.00	14.14	17.51	22.14
Miscellaneous construction and related workers	11.55	12.30	12.30	15.67	19.98
Installation, maintenance, and repair occupations					
First-line supervisors/managers of mechanics, installers, and repairers	12.00	15.39	19.53	27.00	33.46
Radio and telecommunications equipment installers and repairers	13.00	24.14	28.13	34.32	37.86
Telecommunications equipment installers and repairers, except line installers	27.24	27.24	29.24	33.91	33.91
Miscellaneous electrical and electronic equipment mechanics, installers, and repairers	27.24	27.24	29.24	33.91	33.91
Electrical and electronics repairers, commercial and industrial equipment	11.50	12.00	26.57	30.02	31.96
Aircraft mechanics and service technicians	23.91	27.32	29.49	31.07	33.00
Automotive technicians and repairers	16.14	16.14	17.13	21.42	27.37
Automotive body and related repairers	12.50	14.95	19.50	23.00	28.81
Automotive service technicians and mechanics	12.50	13.33	17.78	31.46	43.51
Bus and truck mechanics and diesel engine specialists	12.75	14.95	19.50	23.00	28.00
Heavy vehicle and mobile equipment service technicians and mechanics	16.15	17.98	19.23	22.00	29.13
Mobile heavy equipment mechanics, except engines	12.33	15.00	21.50	21.70	28.75
Miscellaneous vehicle and mobile equipment mechanic, installers, and repairers	14.00	21.70	26.00	28.75	34.92
Heating, air conditioning, and refrigeration mechanics and installers	6.62	7.50	8.75	10.00	12.50
Industrial machinery installation, repair, and maintenance workers	12.50	18.00	26.00	30.00	31.07
Industrial machinery mechanics	13.95	16.28	20.33	25.33	31.25
Maintenance and repair workers, general	18.00	20.75	24.65	27.49	31.25
Maintenance workers, machinery	13.35	15.38	17.12	24.33	31.66
Maintenance workers, machinery	14.00	15.39	18.00	25.33	26.24

See footnotes at end of table.

Table 6

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					
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	14.00	16.72	19.10	23.68
Helpers--installation, maintenance, and repair workers	7.94	9.50	12.00	16.00	23.13
Production occupations					
First-line supervisors/managers of production and operating workers	9.00	10.60	14.50	19.23	28.18
Electrical, electronics, and electromechanical assemblers	17.00	17.51	22.39	34.49	57.77
Electrical and electronic equipment assemblers	9.95	11.03	14.20	14.71	16.40
Miscellaneous assemblers and fabricators	9.95	11.03	14.63	14.71	16.93
Bakers	9.50	10.50	12.50	15.05	17.00
Butchers and other meat, poultry, and fish processing workers ..	6.00	10.00	12.90	13.75	16.70
Butchers and meat cutters	9.55	10.50	12.40	17.43	19.38
Miscellaneous food processing workers	10.50	10.50	17.43	18.88	21.00
Computer control programmers and operators	10.00	12.00	14.00	19.35	20.81
Computer-controlled machine tool operators, metal and plastic	13.08	15.00	19.47	22.65	25.25
Machine tool cutting setters, operators, and tenders, metal and plastic	13.08	13.90	16.89	19.47	22.65
Cutting, punching, and press machine setters, operators, and tenders, metal and plastic	9.50	10.42	12.41	14.95	20.00
Machinists	7.58	10.00	12.41	15.00	20.00
Welding, soldering, and brazing workers	13.50	16.00	18.50	23.56	25.38
Welders, cutters, solderers, and brazers	9.89	12.05	14.75	18.50	23.05
Miscellaneous metalworkers and plastic workers	9.89	12.05	16.00	18.50	23.29
Printers	11.73	13.53	21.65	23.10	24.30
Prepress technicians and workers	12.50	14.00	16.15	19.83	20.01
Printing machine operators	10.75	15.10	18.46	19.23	20.01
Laundry and dry-cleaning workers	13.00	14.00	15.92	20.00	23.13
Power plant operators, distributors, and dispatchers	6.75	7.25	8.70	9.98	9.98
Water and liquid waste treatment plant and system operators	25.14	31.07	33.85	38.93	42.52
Inspectors, testers, sorters, samplers, and weighers	14.00	15.77	18.96	26.46	28.07
Packaging and filling machine operators and tenders	11.81	13.14	16.33	18.96	21.49
Painting workers	9.95	10.87	14.55	15.34	18.08
Painters, transportation equipment	7.50	7.75	17.44	17.44	23.00
Photographic process workers and processing machine operators	10.90	13.46	21.00	23.00	27.72
Semiconductor processors	8.00	9.00	10.00	12.05	16.96
Miscellaneous production workers	16.59	16.99	20.29	20.29	26.18
Helpers--production workers	8.50	9.00	10.50	12.42	24.33
Transportation and material moving occupations	9.00	9.00	10.75	12.42	13.35
First-line supervisors/managers of helpers, laborers, and material movers, hand	8.19	10.00	13.67	17.80	22.38
First-line supervisors/managers of helpers, laborers, and material movers, hand	13.93	17.45	22.00	24.79	26.00

See footnotes at end of table.

Table 6

Civilian workers: Hourly wage percentiles¹ — Continued

Occupation ²	Wages fall at or below the following percentiles				
	10	25	50	75	90
Transportation and material moving occupations –Continued					
First-line supervisors/managers of transportation and material-moving machine and vehicle operators	\$17.45	\$20.80	\$22.74	\$23.62	\$26.68
Bus drivers	10.19	11.56	13.46	15.63	18.11
Bus drivers, transit and intercity	13.10	13.46	15.63	17.90	19.20
Bus drivers, school	9.75	10.19	11.65	14.10	16.07
Driver/sales workers and truck drivers	10.09	12.00	16.45	20.00	26.28
Driver/sales workers	8.00	9.15	10.30	15.00	18.10
Truck drivers, heavy and tractor-trailer	13.50	16.00	17.00	20.41	24.64
Truck drivers, light or delivery services	10.00	11.25	13.64	18.00	28.17
Taxi drivers and chauffeurs	9.48	9.48	10.25	11.00	11.02
Parking lot attendants	5.15	8.21	9.97	10.50	14.00
Dredge, excavating, and loading machine operators	13.00	16.00	18.00	20.00	22.51
Excavating and loading machine and dragline operators	13.00	16.00	18.00	20.00	22.51
Industrial truck and tractor operators	7.50	10.00	13.50	16.00	19.50
Laborers and material movers, hand	7.45	8.50	10.00	11.88	16.12
Cleaners of vehicles and equipment	9.00	9.00	9.21	10.00	11.50
Laborers and freight, stock, and material movers, hand	7.92	9.00	10.50	12.91	16.60
Packers and packagers, hand	6.40	6.90	7.65	11.22	12.00

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.