

Table 6

Civilian workers: Hourly wage percentiles¹

Occupation ²	Wages fall at or below the following percentiles				
	10	25	50	75	90
All workers	\$7.50	\$9.75	\$13.25	\$20.19	\$29.26
Management occupations	15.41	21.95	32.95	44.64	60.51
General and operations managers	19.23	27.36	40.08	58.76	81.52
Legislators	57.14	57.14	384.52	384.52	384.52
Marketing and sales managers	19.75	23.87	36.06	50.42	58.16
Marketing managers	19.75	20.54	27.64	36.06	113.15
Sales managers	29.34	29.39	50.42	50.42	58.16
Computer and information systems managers	28.85	39.50	42.33	54.01	55.09
Financial managers	18.98	23.27	31.21	40.30	51.25
Industrial production managers	36.78	39.01	40.61	40.61	56.73
Transportation, storage, and distribution managers	21.37	22.67	60.51	60.51	65.14
Construction managers	27.33	28.46	30.00	36.83	42.11
Education administrators	12.00	12.00	20.33	36.16	42.32
Education administrators, elementary and secondary school ..	32.27	36.03	38.91	43.20	48.25
Education administrators, postsecondary	19.57	24.98	29.45	36.16	46.12
Engineering managers	44.64	54.58	54.58	66.78	66.78
Lodging managers	7.80	12.50	13.85	21.11	32.31
Medical and health services managers	14.13	24.55	29.93	34.00	36.89
Property, real estate, and community association managers	12.02	19.71	19.71	21.30	37.72
Social and community service managers	13.86	14.42	19.27	19.75	34.97
Business and financial operations occupations	15.87	19.92	24.04	28.28	35.23
Buyers and purchasing agents	19.72	24.16	24.16	26.44	32.33
Wholesale and retail buyers, except farm products	13.40	16.92	26.23	26.44	52.97
Claims adjusters, appraisers, examiners, and investigators	14.20	16.76	22.75	27.50	27.50
Cost estimators	16.83	18.28	24.04	27.86	27.86
Human resources, training, and labor relations specialists	16.10	19.14	21.13	26.67	32.37
Employment, recruitment, and placement specialists	17.31	17.31	18.40	19.14	19.14
Training and development specialists	14.67	19.58	21.85	26.71	37.63
Management analysts	20.84	22.62	45.15	45.15	53.69
Accountants and auditors	14.29	15.43	19.47	23.98	35.01
Credit analysts	15.48	17.79	28.28	28.28	28.28
Financial analysts and advisors	20.19	21.83	24.26	28.80	31.99
Financial analysts	20.86	21.64	24.71	30.84	32.34
Loan counselors and officers	14.14	19.95	22.84	29.51	57.75
Loan officers	17.01	20.24	23.65	35.29	57.75
Computer and mathematical science occupations	17.68	21.12	30.88	38.26	47.69
Computer programmers	17.68	18.60	26.94	36.58	37.27
Computer software engineers	27.81	34.56	41.42	48.09	57.78
Computer software engineers, applications	26.67	33.78	38.74	47.69	78.37
Computer software engineers, systems software	28.35	35.22	43.43	49.80	55.42
Computer support specialists	16.00	17.20	18.75	29.23	40.99
Computer systems analysts	17.07	23.41	30.80	38.26	44.00
Database administrators	20.35	21.69	28.37	40.16	48.97
Network and computer systems administrators	19.65	20.67	26.65	34.97	38.80

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 –Continued					
Network systems and data communications analysts	\$16.19	\$33.47	\$36.76	\$36.94	\$36.94
Architecture and engineering occupations	14.59	20.09	28.61	37.15	46.80
Engineers	25.00	28.62	32.73	41.35	61.77
Aerospace engineers	35.10	35.87	44.06	51.60	60.58
Civil engineers	24.19	28.61	28.61	36.33	38.46
Electrical and electronics engineers	20.30	21.80	22.86	33.70	43.23
Electrical engineers	20.30	21.80	22.86	33.70	43.23
Industrial engineers, including health and safety	26.07	32.73	39.46	74.00	74.00
Industrial engineers	20.69	27.45	32.73	36.30	44.26
Mechanical engineers	24.36	27.38	30.06	34.00	42.61
Drafters	14.42	14.42	17.08	22.16	28.85
Architectural and civil drafters	14.42	14.42	18.27	22.16	29.50
Engineering technicians, except drafters	14.59	14.59	24.46	31.52	42.00
Life, physical, and social science occupations	15.38	17.10	20.18	26.15	33.45
Life scientists	15.75	16.00	16.96	26.00	26.57
Physical scientists	15.58	17.54	28.12	29.48	73.73
Chemists and materials scientists	16.76	22.12	28.12	28.12	28.12
Chemists	16.76	22.12	28.12	28.12	28.12
Urban and regional planners	23.30	24.55	32.93	33.45	33.45
Chemical technicians	22.31	22.31	25.09	25.09	25.09
Miscellaneous life, physical, and social science technicians	18.72	20.18	22.24	30.98	38.17
Environmental science and protection technicians, including health	17.44	18.72	21.98	38.17	38.17
Community and social services occupations	11.89	14.42	17.18	21.43	25.89
Counselors	11.89	14.05	16.01	26.56	50.26
Educational, vocational, and school counselors	11.89	13.27	28.58	50.26	50.54
Rehabilitation counselors	15.05	15.05	15.32	19.20	21.01
Social workers	11.44	14.61	17.65	21.66	24.81
Child, family, and school social workers	14.20	16.60	18.49	21.66	21.66
Miscellaneous community and social service specialists	13.08	15.18	17.18	17.39	19.93
Probation officers and correctional treatment specialists	14.27	15.18	17.39	17.39	18.60
Social and human service assistants	11.19	12.01	15.31	19.74	22.21
Legal occupations	11.50	15.63	23.44	37.24	66.67
Lawyers	15.74	25.87	32.86	66.67	73.10
Education, training, and library occupations	8.36	12.78	25.23	31.76	37.61
Postsecondary teachers	23.10	28.04	32.68	55.24	70.68
Business teachers, postsecondary	55.24	68.07	68.67	71.16	92.16
Math and computer teachers, postsecondary	24.09	30.30	33.77	35.23	38.30
Mathematical science teachers, postsecondary	28.76	32.91	34.38	36.04	38.30
Life sciences teachers, postsecondary	23.89	27.83	31.51	40.64	84.13

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
Education, training, and library occupations –Continued					
Arts, communications, and humanities teachers, postsecondary	\$15.38	\$25.58	\$30.65	\$31.64	\$37.30
Art, drama, and music teachers, postsecondary	15.38	15.38	30.74	30.74	30.74
Miscellaneous postsecondary teachers	17.22	20.63	28.78	32.92	39.08
Vocational education teachers, postsecondary	17.22	17.22	30.00	32.92	32.92
Primary, secondary, and special education school teachers	11.06	22.41	27.39	32.00	36.94
Preschool and kindergarten teachers	7.00	7.00	7.00	20.97	29.67
Kindergarten teachers, except special education	20.97	22.82	26.68	32.35	35.13
Elementary and middle school teachers	20.13	22.95	27.79	31.97	36.84
Elementary school teachers, except special education	20.80	23.06	27.79	31.85	35.91
Middle school teachers, except special and vocational education	18.87	22.83	27.70	32.21	37.83
Secondary school teachers	20.49	24.20	28.96	32.81	36.94
Secondary school teachers, except special and vocational education	20.68	24.48	29.10	33.24	37.40
Special education teachers	22.02	24.55	27.85	32.38	37.81
Special education teachers, preschool, kindergarten, and elementary school	21.54	24.73	28.79	33.22	41.61
Other teachers and instructors	7.02	10.29	15.06	26.76	34.42
Librarians	9.46	11.33	18.56	28.45	33.42
Library technicians	10.64	12.10	14.13	15.68	20.07
Instructional coordinators	24.74	25.10	32.61	35.54	36.63
Teacher assistants	7.50	8.61	9.41	10.66	11.71
Arts, design, entertainment, sports, and media occupations					
Designers	11.71	14.31	17.54	20.58	28.09
Graphic designers	10.00	12.82	16.67	18.08	30.77
Athletes, coaches, umpires, and related workers	12.82	13.00	16.83	28.09	30.92
Coaches and scouts	10.00	10.00	14.42	16.35	30.78
News analysts, reporters and correspondents	10.00	10.00	14.42	16.35	30.78
Reporters and correspondents	11.71	12.50	19.96	24.62	44.23
Public relations specialists	11.71	12.50	16.83	24.62	24.62
Writers and editors	15.14	18.85	19.84	19.84	21.36
Editors	14.01	16.00	18.40	22.17	26.69
Miscellaneous media and communication workers	14.00	15.82	18.40	20.95	24.84
Broadcast and sound engineering technicians and radio operators	14.12	14.12	14.31	19.71	19.71
10.00	10.40	16.46	18.55	20.63	
Healthcare practitioner and technical occupations					
Dietitians and nutritionists	12.72	17.00	21.92	26.59	36.22
Pharmacists	16.49	18.08	21.14	25.00	28.18
Physicians and surgeons	38.00	48.31	49.50	50.25	53.65
Registered nurses	50.00	86.54	92.13	92.13	117.80
Therapists	20.48	22.22	24.65	29.12	32.72
Physical therapists	15.91	19.33	23.32	31.66	36.22
24.52	25.99	31.18	34.09	35.00	

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
Healthcare practitioner and technical occupations –Continued					
Respiratory therapists	\$16.86	\$19.18	\$21.36	\$22.94	\$26.59
Clinical laboratory technologists and technicians	14.38	16.50	21.26	24.28	26.36
Medical and clinical laboratory technologists	14.51	18.00	22.13	24.41	26.37
Medical and clinical laboratory technicians	10.94	14.38	19.00	23.36	26.21
Diagnostic related technologists and technicians	10.73	18.30	21.95	24.67	28.48
Radiologic technologists and technicians	17.10	18.89	22.00	23.72	26.60
Health diagnosing and treating practitioner support technicians	9.95	11.20	12.83	14.22	16.55
Pharmacy technicians	9.18	9.95	12.50	13.55	15.30
Surgical technologists	12.10	13.12	14.58	16.16	18.29
Licensed practical and licensed vocational nurses	12.69	14.20	17.00	17.75	18.92
Medical records and health information technicians	9.00	9.00	16.62	17.82	17.82
Miscellaneous health technologists and technicians	8.25	9.54	13.00	16.67	22.50
Healthcare support occupations					
Nursing, psychiatric, and home health aides	7.50	8.61	10.00	11.10	13.46
Home health aides	7.40	8.50	9.50	10.50	11.50
Nursing aides, orderlies, and attendants	7.29	7.29	8.14	10.50	11.84
Psychiatric aides	8.00	8.61	9.50	10.50	11.50
Physical therapist assistants and aides	6.43	7.20	9.06	10.19	10.19
Physical therapist assistants	7.25	13.08	19.26	24.04	44.00
Miscellaneous healthcare support occupations	13.52	17.56	20.35	28.83	44.00
Medical assistants	7.50	9.50	11.01	13.46	14.54
Medical equipment preparers	7.50	7.50	10.42	13.00	13.78
Medical transcriptionists	9.59	9.77	10.25	18.29	21.00
Medical transcriptionists	11.01	12.11	13.59	14.54	14.54
Protective service occupations					
First-line supervisors/managers, law enforcement workers	7.56	9.01	11.00	15.07	20.42
First-line supervisors/managers of correctional officers	10.34	11.87	18.16	24.48	28.63
First-line supervisors/managers of police and detectives	9.92	10.60	11.87	17.82	22.43
First-line supervisors/managers of fire fighting and prevention workers	16.31	20.08	24.27	27.32	34.06
Fire fighters	11.71	13.59	17.90	20.94	28.08
Bailiffs, correctional officers, and jailers	7.90	9.10	11.25	13.32	16.89
Correctional officers and jailers	8.72	9.38	10.69	13.75	18.29
Detectives and criminal investigators	8.72	9.37	10.60	13.74	17.63
Police officers	14.87	19.72	22.22	26.03	28.70
Police and sheriff's patrol officers	10.10	12.00	16.96	20.07	23.60
Security guards and gaming surveillance officers	10.10	12.00	16.96	20.07	23.60
Security guards	7.56	7.56	9.12	11.14	13.84
Miscellaneous protective service workers	7.56	7.56	9.12	10.75	14.00
Food preparation and serving related occupations	6.02	6.89	10.00	11.51	13.78
Food preparation and serving related occupations	3.50	5.56	6.60	9.03	11.34
First-line supervisors/managers, food preparation and serving workers	9.21	9.83	11.46	14.62	17.46

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
Food preparation and serving related occupations –Continued					
First-line supervisors/managers of food preparation and serving workers	\$9.83	\$9.83	\$11.88	\$15.50	\$17.72
Cooks	6.34	7.00	9.57	11.34	12.57
Cooks, fast food	6.00	6.85	7.00	7.20	7.95
Cooks, institution and cafeteria	6.24	6.50	8.50	11.00	13.17
Cooks, restaurant	6.50	10.50	11.34	11.34	12.61
Cooks, short order	6.34	6.34	6.60	7.00	8.00
Food preparation workers	5.65	6.55	7.50	9.83	11.75
Food service, tipped	2.13	4.35	5.50	5.79	6.92
Bartenders	3.82	4.50	6.51	7.40	9.03
Waiters and waitresses	2.13	4.25	5.50	5.76	6.37
Dining room and cafeteria attendants and bartender helpers ..	2.13	4.35	5.85	8.00	9.00
Fast food and counter workers	5.85	6.16	6.82	8.00	9.50
Combined food preparation and serving workers, including fast food	5.94	6.16	6.65	7.75	9.35
Counter attendants, cafeteria, food concession, and coffee shop	5.37	6.00	8.00	9.21	9.96
Food servers, nonrestaurant	2.70	2.71	7.20	8.00	9.74
Dishwashers	7.25	7.65	8.15	8.61	8.92
Hosts and hostesses, restaurant, lounge, and coffee shop	5.15	6.00	6.62	7.35	8.73
Building and grounds cleaning and maintenance occupations	7.00	7.83	8.75	11.22	17.00
First-line supervisors/managers, building and grounds cleaning and maintenance workers	12.26	14.50	18.16	19.69	19.69
First-line supervisors/managers of housekeeping and janitorial workers	9.00	13.44	19.69	19.69	19.69
Building cleaning workers	7.00	7.69	8.35	9.51	11.95
Janitors and cleaners, except maids and housekeeping cleaners	6.74	7.77	8.74	10.05	12.75
Maids and housekeeping cleaners	7.20	7.69	8.00	8.75	9.51
Grounds maintenance workers	6.65	7.75	9.50	13.25	14.68
Landscaping and groundskeeping workers	6.65	7.75	9.75	13.25	14.68
Personal care and service occupations	5.48	6.30	6.67	10.00	12.94
First-line supervisors/managers of gaming workers	10.62	11.21	12.95	16.83	20.00
First-line supervisors/managers of personal service workers	8.81	8.81	12.98	12.98	15.63
Gaming services workers	5.30	5.55	6.31	6.67	6.67
Gaming dealers	5.30	5.55	6.31	6.67	6.67
Miscellaneous entertainment attendants and related workers	5.77	6.44	7.10	7.62	9.04
Amusement and recreation attendants	5.98	6.50	7.10	7.62	9.04
Transportation attendants	7.73	9.81	11.13	45.24	46.72
Child care workers	6.00	6.45	6.50	8.25	11.00
Recreation and fitness workers	6.62	10.76	13.87	16.20	16.56
Recreation workers	6.62	12.16	14.43	16.20	16.56

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
Sales and related occupations	\$6.90	\$8.32	\$11.64	\$17.08	\$32.32
First-line supervisors/managers, sales workers	10.36	12.16	15.45	18.36	28.47
First-line supervisors/managers of retail sales workers	10.36	11.65	15.70	17.11	24.37
First-line supervisors/managers of non-retail sales workers ...	12.58	15.18	15.25	25.51	29.07
Retail sales workers	6.50	7.50	9.12	11.50	13.42
Cashiers, all workers	6.25	7.25	8.45	10.77	13.24
Cashiers	6.00	7.00	8.00	9.50	11.44
Counter and rental clerks and parts salespersons	8.25	9.30	11.75	16.25	17.07
Counter and rental clerks	6.43	8.10	9.10	9.30	12.00
Parts salespersons	10.00	10.60	13.34	16.25	23.41
Retail salespersons	6.50	8.00	9.75	11.64	14.10
Insurance sales agents	13.41	13.41	19.06	29.00	80.67
Sales representatives, wholesale and manufacturing	14.33	17.50	22.86	37.96	40.36
Sales representatives, wholesale and manufacturing, technical and scientific products	14.42	18.99	23.27	40.36	44.04
Sales representatives, wholesale and manufacturing, except technical and scientific products	13.83	17.31	22.51	37.96	40.29
Sales engineers	25.00	25.06	25.06	31.39	44.57
Miscellaneous sales and related workers	6.00	6.70	8.92	11.50	18.33
Office and administrative support occupations	8.50	10.09	12.00	15.01	18.75
First-line supervisors/managers of office and administrative support workers	11.45	14.81	19.00	20.60	24.00
Switchboard operators, including answering service	8.86	8.86	9.66	11.85	14.15
Telephone operators	9.00	9.00	10.00	10.00	10.16
Financial clerks	8.00	10.39	12.05	15.30	17.98
Bill and account collectors	6.50	7.50	10.50	13.98	16.68
Billing and posting clerks and machine operators	9.75	11.88	12.50	13.50	16.00
Bookkeeping, accounting, and auditing clerks	10.42	11.40	13.54	16.50	18.65
Payroll and timekeeping clerks	13.00	13.68	16.29	17.56	18.33
Procurement clerks	10.62	11.43	15.84	17.02	18.90
Tellers	8.00	9.10	10.00	11.18	13.00
Court, municipal, and license clerks	9.82	10.76	13.37	15.10	18.62
Customer service representatives	9.00	10.47	11.58	13.99	18.44
Eligibility interviewers, government programs	12.06	13.24	16.78	21.43	21.43
File clerks	9.09	10.49	10.58	14.50	14.61
Hotel, motel, and resort desk clerks	9.00	9.58	9.58	10.00	10.71
Interviewers, except eligibility and loan	8.18	8.18	11.42	14.34	17.05
Library assistants, clerical	6.59	7.14	8.18	9.46	17.73
Loan interviewers and clerks	10.74	13.72	14.91	15.63	16.74
Order clerks	9.03	10.02	11.83	14.23	17.19
Human resources assistants, except payroll and timekeeping	10.00	12.50	14.43	17.08	20.64
Receptionists and information clerks	8.22	9.50	10.62	12.06	14.78
Reservation and transportation ticket agents and travel clerks ...	8.10	8.37	13.43	13.85	18.35
Dispatchers	9.00	9.50	13.11	17.50	20.72
Police, fire, and ambulance dispatchers	7.80	9.00	9.78	13.11	17.19

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					
Dispatchers, except police, fire, and ambulance	\$10.10	\$13.38	\$17.50	\$18.30	\$24.19
Production, planning, and expediting clerks	13.70	14.10	14.36	20.79	23.20
Shipping, receiving, and traffic clerks	8.20	8.60	11.43	13.81	16.80
Stock clerks and order fillers	8.60	10.00	11.39	12.50	14.03
Secretaries and administrative assistants	10.20	11.56	15.04	18.15	23.32
Executive secretaries and administrative assistants	11.90	15.08	18.12	23.46	24.25
Legal secretaries	10.50	16.04	16.04	19.62	21.56
Medical secretaries	9.27	11.01	11.95	14.00	17.46
Secretaries, except legal, medical, and executive	10.20	11.40	13.25	15.68	18.62
Computer operators	10.35	10.35	11.16	13.50	18.00
Data entry and information processing workers	8.00	9.99	11.99	13.94	15.66
Data entry keyers	9.00	10.00	12.05	13.40	15.66
Word processors and typists	5.15	5.15	11.83	13.94	18.25
Insurance claims and policy processing clerks	11.74	12.00	12.83	13.70	18.76
Mail clerks and mail machine operators, except postal service ..	7.25	7.50	9.75	10.94	11.01
Office clerks, general	8.23	10.00	11.50	14.37	17.46
Construction and extraction occupations					
First-line supervisors/managers of construction trades and extraction workers	9.50	11.91	14.50	18.00	23.47
Carpenters	15.75	17.05	22.06	23.82	29.40
Construction laborers	14.41	15.25	17.00	18.00	22.50
Construction equipment operators	8.00	8.99	10.50	12.75	19.10
Operating engineers and other construction equipment operators	11.04	12.55	14.85	16.81	32.50
Electricians	11.60	15.12	17.48	32.50	32.50
Painters and paperhangers	9.00	12.00	18.00	23.00	26.50
Painters, construction and maintenance	12.90	12.90	14.00	15.00	18.53
Pipelayers, plumbers, pipefitters, and steamfitters	12.90	12.90	14.00	15.00	18.53
Plumbers, pipefitters, and steamfitters	12.50	13.50	17.00	19.83	26.82
Plumbers, pipefitters, and steamfitters	12.50	13.50	17.00	19.83	26.82
Sheet metal workers	9.95	10.20	15.50	19.00	19.05
Structural iron and steel workers	14.25	15.00	16.00	20.00	23.33
Helpers, construction trades	8.00	11.00	12.05	13.00	14.43
Helpers--pipelayers, plumbers, pipefitters, and steamfitters ...	11.00	11.00	13.00	14.43	15.06
Highway maintenance workers	8.93	10.87	12.15	12.70	15.28
Installation, maintenance, and repair occupations					
First-line supervisors/managers of mechanics, installers, and repairers	11.00	13.94	17.79	24.77	28.61
Miscellaneous electrical and electronic equipment mechanics, installers, and repairers	13.32	16.03	19.58	29.31	37.98
Automotive technicians and repairers	14.25	18.00	26.26	28.61	28.61
Automotive body and related repairers	11.93	13.29	17.20	23.22	26.00
Automotive service technicians and mechanics	13.18	16.58	17.25	23.22	24.78
Automotive service technicians and mechanics	11.93	12.80	16.00	23.43	27.37
Bus and truck mechanics and diesel engine specialists	14.28	15.00	16.83	18.25	20.62

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					
Heavy vehicle and mobile equipment service technicians and mechanics	\$11.50	\$12.50	\$15.85	\$18.54	\$21.89
Mobile heavy equipment mechanics, except engines	11.25	12.50	18.05	18.75	23.50
Heating, air conditioning, and refrigeration mechanics and installers	10.00	15.00	16.18	20.50	21.88
Industrial machinery installation, repair, and maintenance workers	10.26	13.75	17.60	23.30	28.06
Industrial machinery mechanics	17.60	20.75	23.13	28.06	28.06
Maintenance and repair workers, general	10.00	10.26	14.00	19.75	29.92
Maintenance workers, machinery	11.36	13.00	15.27	16.14	17.30
Millwrights	19.00	20.00	28.06	28.06	28.06
Line installers and repairers	15.68	24.24	27.69	28.85	28.85
Electrical power-line installers and repairers	20.22	25.61	27.74	28.85	29.96
Miscellaneous installation, maintenance, and repair workers	9.21	11.25	13.33	14.62	26.06
Helpers--installation, maintenance, and repair workers	8.98	11.00	11.50	13.70	14.51
Production occupations					
First-line supervisors/managers of production and operating workers	8.00	10.21	12.95	18.73	25.44
Electrical, electronics, and electromechanical assemblers	12.50	16.03	19.20	22.11	25.08
Electrical and electronic equipment assemblers	9.50	10.10	10.79	12.15	12.17
Structural metal fabricators and fitters	9.00	10.10	10.10	12.17	12.17
Miscellaneous assemblers and fabricators	10.05	12.21	15.10	17.00	17.00
Butchers and other meat, poultry, and fish processing workers ..	8.93	12.00	13.30	27.50	28.85
Butchers and meat cutters	5.25	5.85	7.70	10.00	13.13
Miscellaneous food processing workers	5.85	8.75	12.00	13.13	14.52
Machine tool cutting setters, operators, and tenders, metal and plastic	6.71	8.25	13.30	14.40	23.71
Cutting, punching, and press machine setters, operators, and tenders, metal and plastic	11.44	13.88	15.70	16.80	19.61
Lathe and turning machine tool setters, operators, and tenders, metal and plastic	12.33	14.00	15.70	15.70	19.61
Machinists	18.02	18.02	19.09	19.36	24.22
Molders and molding machine setters, operators, and tenders, metal and plastic	14.00	17.00	19.00	20.00	20.56
Molding, coremaking, and casting machine setters, operators, and tenders, metal and plastic	9.64	10.00	10.70	11.55	16.32
Multiple machine tool setters, operators, and tenders, metal and plastic	9.64	10.00	10.70	11.55	16.32
Tool and die makers	15.05	16.53	17.55	19.70	20.18
Welding, soldering, and brazing workers	17.25	18.07	20.36	21.34	23.27
Welders, cutters, solderers, and brazers	12.95	13.87	16.89	17.68	19.36
Welding, soldering, and brazing machine setters, operators, and tenders	12.95	13.00	16.50	17.75	19.00
Miscellaneous metalworkers and plastic workers	13.87	16.89	16.89	17.35	20.00
	8.55	12.95	15.00	16.89	19.79

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
Production occupations –Continued					
Printers	\$16.36	\$18.13	\$23.95	\$25.35	\$26.57
Printing machine operators	16.10	16.96	23.95	25.35	26.57
Laundry and dry-cleaning workers	6.40	7.50	8.37	9.55	12.93
Sewing machine operators	7.43	7.90	9.10	11.50	13.00
Woodworking machine setters, operators, and tenders	7.25	7.75	9.28	12.75	15.00
Sawing machine setters, operators, and tenders, wood	7.50	7.75	9.00	11.00	12.75
Woodworking machine setters, operators, and tenders, except sawing	7.10	8.50	13.25	16.49	16.49
Water and liquid waste treatment plant and system operators	12.22	14.65	17.11	18.15	19.62
Miscellaneous plant and system operators	8.20	21.88	26.08	26.95	27.04
Chemical plant and system operators	21.88	24.91	26.08	26.95	27.04
Chemical processing machine setters, operators, and tenders	7.85	9.50	12.93	16.25	24.45
Chemical equipment operators and tenders	7.85	7.85	10.50	18.21	24.90
Crushing, grinding, polishing, mixing, and blending workers	12.00	13.00	18.57	21.40	21.40
Mixing and blending machine setters, operators, and tenders	13.00	15.62	19.53	21.40	21.40
Extruding, forming, pressing, and compacting machine setters, operators, and tenders	10.46	12.71	13.56	13.85	13.85
Inspectors, testers, sorters, samplers, and weighers	10.19	12.00	14.85	25.03	28.51
Painting workers	8.77	8.77	10.50	13.00	13.50
Coating, painting, and spraying machine setters, operators, and tenders	8.77	8.77	10.50	11.00	18.81
Photographic process workers and processing machine operators	7.13	9.43	10.11	11.00	11.48
Miscellaneous production workers	8.09	10.50	11.00	14.03	19.61
Paper goods machine setters, operators, and tenders	12.53	13.21	14.87	22.82	23.57
Helpers--production workers	6.25	8.59	10.93	12.73	14.03
Transportation and material moving occupations	8.00	10.00	12.36	15.36	20.60
First-line supervisors/managers of helpers, laborers, and material movers, hand	12.75	15.11	18.03	25.76	28.77
First-line supervisors/managers of transportation and material-moving machine and vehicle operators	8.42	14.92	18.14	28.43	31.64
Aircraft pilots and flight engineers	24.39	36.45	77.98	104.03	136.94
Airline pilots, copilots, and flight engineers	24.39	36.45	77.98	104.03	136.94
Bus drivers	10.00	10.00	10.86	15.46	16.29
Bus drivers, school	10.00	10.00	10.17	12.80	14.67
Driver/sales workers and truck drivers	10.00	12.00	14.45	17.07	21.03
Driver/sales workers	7.89	12.50	15.25	17.03	18.80
Truck drivers, heavy and tractor-trailer	11.00	13.08	14.50	16.07	20.60
Truck drivers, light or delivery services	8.00	10.91	14.05	19.11	21.24
Taxi drivers and chauffeurs	7.00	7.00	9.00	12.50	13.13
Crane and tower operators	10.58	11.61	17.00	29.31	29.31
Dredge, excavating, and loading machine operators	9.00	13.78	15.90	22.95	22.95
Excavating and loading machine and dragline operators	9.00	13.78	15.90	22.95	22.95
Industrial truck and tractor operators	9.50	10.75	12.46	14.00	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
Transportation and material moving occupations –Continued					
Laborers and material movers, hand	\$7.00	\$8.00	\$10.01	\$12.36	\$14.12
Cleaners of vehicles and equipment	7.37	7.37	9.98	12.16	13.50
Laborers and freight, stock, and material movers, hand	7.42	8.50	11.00	12.91	14.25
Machine feeders and offbearers	8.10	8.70	11.24	11.38	11.75
Packers and packagers, hand	5.85	7.50	8.29	10.50	12.54
Refuse and recyclable material collectors	6.00	10.05	10.05	10.66	15.53

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.