

Table 6

Civilian workers: Hourly wage percentiles¹

Occupation ²	Wages fall at or below the following percentiles				
	10	25	50	75	90
All workers	\$8.00	\$10.12	\$14.48	\$21.13	\$31.67
Management occupations	20.00	27.76	38.75	51.76	68.33
General and operations managers	19.97	27.76	32.82	51.05	65.38
Marketing and sales managers	13.63	18.34	31.25	48.10	59.18
Marketing managers	25.84	29.53	31.25	52.55	62.69
Computer and information systems managers	31.48	39.37	41.35	59.83	71.91
Financial managers	21.63	27.64	35.27	46.56	65.50
Human resources managers	19.94	23.52	41.89	49.74	57.78
Industrial production managers	28.72	41.00	45.20	46.53	61.88
Transportation, storage, and distribution managers	19.23	21.37	30.07	61.48	68.47
Construction managers	19.23	26.72	33.75	39.42	50.00
Education administrators	11.05	25.26	35.75	39.46	48.90
Education administrators, elementary and secondary school ..	25.26	37.71	38.20	46.52	51.54
Education administrators, postsecondary	21.11	26.55	32.19	35.75	40.13
Engineering managers	41.66	58.47	68.33	70.22	70.22
Medical and health services managers	18.29	24.62	41.28	42.50	55.63
Property, real estate, and community association managers	19.32	25.32	44.03	52.98	62.34
Business and financial operations occupations	16.75	20.14	25.51	32.91	41.26
Buyers and purchasing agents	22.37	23.06	24.89	26.44	38.69
Purchasing agents, except wholesale, retail, and farm products	22.19	22.96	24.89	24.89	35.70
Claims adjusters, appraisers, examiners, and investigators	18.13	23.28	29.30	36.12	47.44
Claims adjusters, examiners, and investigators	19.11	23.82	29.43	36.12	47.44
Cost estimators	16.75	19.71	20.19	30.71	32.50
Human resources, training, and labor relations specialists	16.62	18.18	22.52	28.33	33.99
Employment, recruitment, and placement specialists	16.88	19.55	20.67	27.06	31.32
Training and development specialists	15.87	16.62	20.22	27.08	28.61
Management analysts	20.77	24.96	31.70	44.16	50.15
Accountants and auditors	14.41	18.23	21.88	27.55	36.94
Budget analysts	21.12	23.57	31.26	36.52	40.87
Credit analysts	17.55	19.95	31.55	31.55	66.09
Financial analysts and advisors	15.16	21.27	26.56	33.22	43.16
Financial analysts	21.39	23.10	26.22	36.49	39.66
Insurance underwriters	20.00	23.17	26.74	33.10	33.10
Loan counselors and officers	13.78	17.31	27.43	32.91	58.84
Loan officers	17.31	20.90	32.91	32.91	58.84
Computer and mathematical science occupations	19.60	23.02	30.57	39.58	50.71
Computer programmers	21.78	25.96	31.25	36.51	40.95
Computer software engineers	25.70	29.54	38.30	52.49	55.67
Computer software engineers, applications	25.25	28.67	35.82	43.91	55.67
Computer software engineers, systems software	28.61	40.00	49.54	57.30	63.78
Computer support specialists	12.02	12.74	19.91	26.05	31.92
Computer systems analysts	18.97	20.95	29.71	39.58	48.20
Database administrators	22.28	22.28	27.93	51.74	59.72

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 and computer systems administrators	\$22.64	\$29.21	\$30.57	\$35.68	\$36.32
Network systems and data communications analysts	20.91	22.88	33.65	40.10	44.87
Architecture and engineering occupations					
Engineers	18.27	24.04	31.13	41.16	59.52
Aerospace engineers	26.67	28.81	37.17	50.04	75.00
Civil engineers	35.47	46.58	54.53	68.20	78.49
Electrical and electronics engineers	22.85	24.80	31.27	35.71	38.55
Industrial engineers, including health and safety	24.25	36.11	49.22	55.00	75.00
Industrial engineers	27.69	27.95	36.31	55.77	77.31
Mechanical engineers	24.62	27.69	27.95	34.57	45.21
Mechanical engineers	28.08	28.81	30.56	40.92	45.45
Drafters	17.00	18.17	21.00	25.71	32.80
Engineering technicians, except drafters	17.47	20.81	25.58	31.13	34.00
Electrical and electronic engineering technicians	21.19	28.60	31.13	31.13	31.13
Life, physical, and social science occupations					
Physical scientists	16.10	18.11	23.91	40.45	49.46
Chemists and materials scientists	18.86	21.05	26.61	49.46	49.46
Chemists	20.05	23.04	26.44	28.85	43.97
Chemists	20.05	23.04	26.44	28.85	43.97
Psychologists	18.11	18.11	31.62	42.58	45.00
Clinical, counseling, and school psychologists	18.11	18.11	18.11	40.45	43.00
Miscellaneous life, physical, and social science technicians	17.84	18.93	21.00	30.98	34.83
Community and social services occupations					
Counselors	12.24	14.83	17.66	21.05	25.14
Educational, vocational, and school counselors	11.89	14.42	18.84	25.14	31.53
Rehabilitation counselors	11.89	14.42	24.52	31.53	51.61
Social workers	16.65	19.66	22.28	25.14	25.14
Child, family, and school social workers	12.50	14.47	17.43	20.95	23.12
Medical and public health social workers	12.24	14.47	18.70	21.35	23.12
Mental health and substance abuse social workers	11.20	13.46	16.60	20.23	20.77
Miscellaneous community and social service specialists	12.50	14.28	16.50	21.25	25.50
Probation officers and correctional treatment specialists	14.76	15.00	17.31	17.88	18.62
Social and human service assistants	14.77	16.00	17.92	17.92	18.23
Social and human service assistants	14.14	15.00	15.00	17.60	22.24
Legal occupations					
Lawyers	15.74	19.61	28.42	51.92	59.90
Paralegals and legal assistants	18.27	33.30	50.48	56.25	67.72
Paralegals and legal assistants	15.62	19.23	22.42	25.43	28.09
Education, training, and library occupations					
Postsecondary teachers	10.17	16.85	29.05	35.00	41.72
Math and computer teachers, postsecondary	18.00	28.10	37.27	57.67	72.63
Mathematical science teachers, postsecondary	31.24	37.03	37.77	38.66	39.46
Life sciences teachers, postsecondary	32.14	37.05	38.06	38.66	39.46
Life sciences teachers, postsecondary	26.45	32.45	56.92	56.92	56.92

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	\$12.54	\$27.62	\$34.56	\$37.30	\$37.66
Miscellaneous postsecondary teachers	15.93	15.93	23.08	32.71	39.72
Vocational education teachers, postsecondary	15.93	15.93	15.93	19.50	29.63
Primary, secondary, and special education school teachers	22.07	26.65	30.96	35.31	39.52
Preschool and kindergarten teachers	13.70	18.14	29.88	35.54	36.59
Preschool teachers, except special education	13.70	13.70	18.14	18.14	28.07
Kindergarten teachers, except special education	24.36	27.89	35.54	35.54	36.59
Elementary and middle school teachers	22.80	26.77	30.71	34.84	39.61
Elementary school teachers, except special education	22.98	26.90	30.45	34.84	39.97
Middle school teachers, except special and vocational education	22.06	26.11	31.19	35.90	38.96
Secondary school teachers	21.72	26.90	31.71	35.47	39.92
Secondary school teachers, except special and vocational education	21.41	26.27	31.71	35.31	39.93
Special education teachers	23.60	26.75	29.63	35.82	39.62
Special education teachers, preschool, kindergarten, and elementary school	23.60	25.72	30.71	35.82	40.50
Other teachers and instructors	7.52	8.98	21.87	30.36	37.02
Library technicians	11.79	13.17	15.98	17.69	23.29
Instructional coordinators	26.56	28.79	34.69	38.55	57.83
Teacher assistants	8.36	9.50	10.24	11.54	13.30
Arts, design, entertainment, sports, and media occupations					
Designers	13.38	15.38	19.47	24.04	31.30
Graphic designers	10.00	14.38	17.31	25.00	32.52
Athletes, coaches, umpires, and related workers	10.00	14.38	16.83	20.90	25.63
Coaches and scouts	9.00	9.00	14.42	24.04	24.04
Coaches and scouts	9.00	14.42	22.22	24.04	24.04
Writers and editors	24.75	24.94	27.84	28.75	31.74
Healthcare practitioner and technical occupations					
Dietitians and nutritionists	14.50	17.48	23.42	30.25	38.76
Pharmacists	16.72	19.90	25.53	25.61	25.61
Pharmacists	45.45	53.05	53.81	57.25	57.49
Physicians and surgeons	66.85	67.30	117.80	197.80	197.80
Registered nurses	20.78	23.94	27.50	32.00	36.06
Therapists	16.00	18.73	25.27	33.48	36.45
Physical therapists	27.40	29.76	34.88	34.88	36.45
Respiratory therapists	18.97	20.71	23.78	26.66	28.62
Clinical laboratory technologists and technicians	15.50	17.85	23.00	25.74	30.24
Medical and clinical laboratory technologists	17.31	21.99	23.84	28.68	32.31
Medical and clinical laboratory technicians	12.59	16.58	19.77	24.21	27.14
Diagnostic related technologists and technicians	15.13	19.60	23.63	27.48	32.08
Radiologic technologists and technicians	18.13	20.58	24.09	27.33	30.74
Health diagnosing and treating practitioner support technicians	11.41	12.00	13.57	17.39	20.03
Pharmacy technicians	10.22	11.54	13.57	15.02	19.25

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					
Surgical technologists	\$12.60	\$15.77	\$17.63	\$18.69	\$25.50
Licensed practical and licensed vocational nurses	14.01	15.11	17.00	19.47	20.06
Medical records and health information technicians	9.50	10.00	11.96	17.46	18.98
Occupational health and safety specialists and technicians	21.86	28.64	31.80	35.84	41.68
Occupational health and safety specialists	21.86	29.31	35.84	41.68	41.68
Healthcare support occupations					
Nursing, psychiatric, and home health aides	8.12	9.00	10.00	12.00	15.27
Home health aides	8.00	8.62	9.79	10.57	11.95
Nursing aides, orderlies, and attendants	7.90	8.25	9.00	10.50	10.52
Psychiatric aides	8.00	8.75	9.79	10.57	11.88
Miscellaneous healthcare support occupations	8.19	8.46	8.93	12.10	13.33
Medical assistants	8.45	9.43	11.73	14.90	16.04
Medical equipment preparers	9.27	10.50	11.25	15.42	15.42
Medical transcriptionists	11.33	11.50	13.50	14.50	15.00
Medical transcriptionists	10.84	10.84	13.39	14.94	17.36
Pharmacy aides	8.45	8.75	9.43	9.43	13.20
Veterinary assistants and laboratory animal caretakers	8.00	8.00	13.06	14.51	16.00
Protective service occupations					
First-line supervisors/managers, law enforcement workers	8.15	9.79	12.27	16.69	22.69
First-line supervisors/managers of correctional officers	12.50	14.16	20.07	26.17	30.81
First-line supervisors/managers of police and detectives	11.03	12.88	14.16	17.82	23.71
First-line supervisors/managers of fire fighting and prevention workers	19.21	20.65	26.12	29.15	35.51
Fire fighters	13.05	15.23	19.48	22.65	31.38
Bailiffs, correctional officers, and jailers	9.14	9.95	11.92	13.48	14.81
Correctional officers and jailers	8.86	9.83	10.58	13.74	17.97
Police officers	8.86	9.77	10.58	13.74	17.54
Police and sheriff's patrol officers	10.70	14.47	18.00	21.72	25.29
Security guards and gaming surveillance officers	10.70	14.47	18.00	21.72	25.29
Security guards	8.15	8.15	10.00	11.89	15.00
Miscellaneous protective service workers	8.15	8.15	9.79	11.58	14.94
Miscellaneous protective service workers	7.61	9.06	10.69	13.17	14.90
Food preparation and serving related occupations					
First-line supervisors/managers, food preparation and serving workers	2.50	6.75	7.50	9.75	11.87
First-line supervisors/managers of food preparation and serving workers	9.00	9.83	12.69	15.39	17.75
Cooks	9.00	9.83	12.75	15.39	17.75
Cooks, fast food	7.25	7.75	9.50	9.86	12.61
Cooks, institution and cafeteria	7.25	7.25	7.40	8.15	9.30
Cooks, restaurant	7.25	8.62	9.75	9.75	13.71
Cooks, short order	7.59	9.00	10.99	12.61	13.47
Food preparation workers	7.25	7.25	7.98	8.50	8.50
Food service, tipped	7.25	7.63	8.18	11.75	13.75
Food service, tipped	2.13	2.18	5.67	6.75	9.21

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					
Bartenders	\$4.00	\$4.06	\$7.84	\$11.60	\$11.60
Waiters and waitresses	2.13	2.13	5.10	6.58	6.84
Dining room and cafeteria attendants and bartender helpers ..	2.13	7.25	8.50	9.43	10.50
Fast food and counter workers	7.25	7.25	7.40	8.50	10.00
Combined food preparation and serving workers, including fast food	7.25	7.25	7.35	8.00	9.75
Counter attendants, cafeteria, food concession, and coffee shop	7.25	7.25	8.50	10.00	12.10
Food servers, nonrestaurant	2.50	2.50	7.25	7.75	9.91
Hosts and hostesses, restaurant, lounge, and coffee shop	6.40	7.08	8.00	9.35	9.50
Building and grounds cleaning and maintenance occupations	7.50	8.13	9.26	11.53	14.28
First-line supervisors/managers, building and grounds cleaning and maintenance workers	12.97	14.02	14.28	17.64	19.24
First-line supervisors/managers of housekeeping and janitorial workers	12.26	13.44	14.28	17.64	19.24
Building cleaning workers	7.43	8.05	8.98	10.80	12.97
Janitors and cleaners, except maids and housekeeping cleaners	7.25	8.13	9.51	11.53	13.77
Maids and housekeeping cleaners	7.50	8.00	8.43	9.50	10.69
Grounds maintenance workers	8.25	8.25	8.75	12.59	16.73
Landscaping and groundskeeping workers	8.25	8.25	8.75	10.75	16.73
Personal care and service occupations	5.97	6.98	7.75	8.96	13.68
First-line supervisors/managers of gaming workers	10.90	12.13	13.68	17.47	22.22
Gaming supervisors	16.66	16.66	17.65	22.22	22.22
Gaming services workers	5.67	5.97	6.61	7.33	8.09
Gaming dealers	5.67	5.97	6.61	7.33	8.09
Miscellaneous entertainment attendants and related workers	7.25	7.25	7.35	9.21	10.00
Amusement and recreation attendants	7.25	7.25	7.35	9.21	10.00
Transportation attendants	8.66	11.06	14.31	49.43	49.43
Child care workers	7.25	7.25	7.75	7.75	8.80
Personal and home care aides	8.00	8.71	9.00	9.93	10.75
Recreation and fitness workers	7.25	7.25	8.11	14.90	17.31
Recreation workers	7.25	7.25	8.11	15.05	17.31
Sales and related occupations	7.47	8.59	11.31	17.22	27.32
First-line supervisors/managers, sales workers	10.84	12.15	17.15	19.32	30.29
First-line supervisors/managers of retail sales workers	10.70	11.52	15.14	18.11	25.68
First-line supervisors/managers of non-retail sales workers ...	19.32	19.32	21.00	30.60	43.31
Retail sales workers	7.25	8.00	9.70	12.14	15.07
Cashiers, all workers	7.25	7.50	8.50	11.03	13.89
Cashiers	7.25	7.50	8.41	10.00	12.15
Counter and rental clerks and parts salespersons	8.00	10.38	13.00	15.98	19.49
Counter and rental clerks	7.25	10.00	10.00	10.00	13.00

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
Sales and related occupations –Continued					
Parts salespersons	\$10.21	\$11.00	\$13.60	\$16.88	\$19.49
Retail salespersons	7.47	8.50	10.11	12.15	16.01
Insurance sales agents	9.50	13.74	25.65	30.76	51.91
Sales representatives, wholesale and manufacturing	15.59	19.09	23.61	32.53	42.97
Sales representatives, wholesale and manufacturing, technical and scientific products	15.59	18.64	30.08	33.47	48.66
Sales representatives, wholesale and manufacturing, except technical and scientific products	15.36	19.09	23.37	27.73	39.69
Miscellaneous sales and related workers	7.25	7.98	9.25	12.71	23.08
Office and administrative support occupations					
First-line supervisors/managers of office and administrative support workers	9.00	10.95	13.27	16.60	20.25
Switchboard operators, including answering service	12.24	14.69	19.07	22.34	25.64
Financial clerks	9.22	9.22	9.50	14.15	15.60
Bill and account collectors	9.10	11.37	13.75	16.80	19.75
Billing and posting clerks and machine operators	8.14	8.14	11.71	14.42	16.64
Bookkeeping, accounting, and auditing clerks	9.27	11.42	13.40	15.86	16.80
Payroll and timekeeping clerks	11.30	12.74	15.50	18.93	20.00
Procurement clerks	13.50	14.97	17.15	18.60	19.61
Tellers	10.00	10.00	11.78	16.00	19.47
Court, municipal, and license clerks	9.62	10.37	11.37	13.00	14.00
Customer service representatives	11.47	11.70	12.75	15.85	19.48
Eligibility interviewers, government programs	10.00	11.20	13.74	17.05	21.25
File clerks	12.96	13.71	15.90	22.11	22.96
Hotel, motel, and resort desk clerks	9.41	9.73	12.01	31.20	31.20
Interviewers, except eligibility and loan	7.25	8.50	9.43	10.00	11.73
Loan interviewers and clerks	8.81	8.81	10.94	15.44	18.77
New accounts clerks	8.42	12.69	15.29	18.40	19.25
Order clerks	11.08	11.08	12.06	14.42	16.06
Human resources assistants, except payroll and timekeeping	9.36	10.34	11.68	15.40	16.87
Receptionists and information clerks	12.26	12.26	14.95	16.13	17.49
Couriers and messengers	9.00	9.56	11.23	13.05	15.39
Dispatchers	8.00	8.50	11.00	12.91	14.26
Police, fire, and ambulance dispatchers	9.00	10.77	14.21	17.50	18.66
Dispatchers, except police, fire, and ambulance	7.47	9.00	10.72	14.21	18.66
Meter readers, utilities	10.77	13.79	15.71	17.80	18.39
Production, planning, and expediting clerks	10.28	14.00	16.51	18.87	22.97
Shipping, receiving, and traffic clerks	7.25	14.00	16.50	20.64	23.10
Stock clerks and order fillers	8.90	10.29	12.47	16.70	18.75
Secretaries and administrative assistants	7.75	9.00	10.32	12.58	13.20
Executive secretaries and administrative assistants	10.66	12.50	15.13	19.68	24.86
Legal secretaries	13.60	15.63	19.87	25.39	28.69
Medical secretaries	10.84	17.05	21.95	24.42	27.77
Secretaries, except legal, medical, and executive	9.77	11.70	13.45	15.13	18.00
	10.29	10.96	13.00	16.44	19.27

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					
Data entry and information processing workers	\$9.99	\$11.40	\$13.55	\$16.02	\$16.25
Data entry keyers	9.99	11.50	13.47	15.29	16.25
Insurance claims and policy processing clerks	13.25	14.56	16.95	19.97	22.51
Mail clerks and mail machine operators, except postal service ..	8.25	8.25	11.20	14.27	20.66
Office clerks, general	8.25	10.00	12.00	15.02	16.75
Construction and extraction occupations					
First-line supervisors/managers of construction trades and extraction workers	10.25	12.00	15.00	19.75	24.00
Carpenters	16.00	17.00	23.75	30.17	47.93
Construction laborers	15.00	15.34	16.21	20.03	21.60
Construction equipment operators	9.08	10.56	11.51	14.44	18.00
Operating engineers and other construction equipment operators	11.00	12.00	13.25	16.91	18.18
Electricians	10.44	11.14	14.32	17.00	18.90
Painters and paperhangers	9.50	11.05	17.00	23.92	28.36
Painters, construction and maintenance	12.35	13.26	14.10	17.20	19.36
Pipelayers, plumbers, pipefitters, and steamfitters	12.35	13.26	14.10	17.20	19.36
Plumbers, pipefitters, and steamfitters	11.93	16.00	19.75	21.00	29.50
Sheet metal workers	11.93	16.00	19.75	21.00	29.50
Helpers, construction trades	8.90	9.25	16.25	19.50	19.50
Construction and building inspectors	10.00	11.05	12.21	12.51	15.00
Highway maintenance workers	16.37	17.63	21.28	23.76	29.22
Highway maintenance workers	9.81	11.40	12.88	13.87	15.28
Installation, maintenance, and repair occupations					
First-line supervisors/managers of mechanics, installers, and repairers	10.36	14.51	18.48	22.87	28.71
Miscellaneous electrical and electronic equipment mechanics, installers, and repairers	12.50	17.78	19.44	23.15	35.90
Electrical and electronics repairers, commercial and industrial equipment	14.48	14.48	14.92	23.76	30.08
Aircraft mechanics and service technicians	20.00	21.00	23.19	30.08	30.08
Automotive technicians and repairers	17.00	25.56	36.12	43.42	43.57
Automotive service technicians and mechanics	12.50	14.00	18.00	23.47	28.00
Bus and truck mechanics and diesel engine specialists	9.99	13.70	19.23	23.47	28.41
Mobile heavy equipment mechanics, except engines	15.08	16.40	17.68	21.87	23.50
Control and valve installers and repairers	13.75	17.96	22.11	24.40	25.63
Control and valve installers and repairers, except mechanical door	16.90	24.11	28.47	30.43	32.60
Heating, air conditioning, and refrigeration mechanics and installers	16.90	24.11	28.47	30.43	32.60
Industrial machinery installation, repair, and maintenance workers	13.82	15.13	18.00	19.00	20.00
Industrial machinery mechanics	10.00	15.00	18.76	22.80	28.49
Maintenance and repair workers, general	19.19	21.85	23.18	27.73	28.51
Maintenance and repair workers, general	9.00	10.30	16.04	20.68	24.00

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
Installation, maintenance, and repair occupations –Continued					
Maintenance workers, machinery	\$12.80	\$16.18	\$16.78	\$18.13	\$20.01
Line installers and repairers	19.56	21.21	26.74	29.96	32.44
Electrical power-line installers and repairers	19.97	20.67	30.19	32.44	34.15
Telecommunications line installers and repairers	19.56	26.74	26.74	28.71	29.96
Miscellaneous installation, maintenance, and repair workers	8.71	12.86	16.00	19.75	22.91
Helpers--installation, maintenance, and repair workers	8.00	8.24	9.50	13.75	17.22
Production occupations					
First-line supervisors/managers of production and operating workers	9.04	11.37	14.43	18.27	23.50
Electrical, electronics, and electromechanical assemblers	14.38	16.94	22.41	26.63	32.25
Electrical and electronic equipment assemblers	10.00	10.77	11.77	13.65	17.33
Miscellaneous assemblers and fabricators	9.00	10.25	10.77	12.97	13.70
Butchers and other meat, poultry, and fish processing workers ..	10.50	12.45	13.92	17.00	24.47
Butchers and meat cutters	7.25	7.85	9.76	11.45	12.60
Meat, poultry, and fish cutters and trimmers	9.20	11.37	12.45	14.40	16.15
Miscellaneous food processing workers	7.25	7.45	8.40	11.05	11.60
Food batchmakers	12.15	13.08	15.59	18.10	18.70
Forming machine setters, operators, and tenders, metal and plastic	12.15	13.08	16.62	18.10	18.70
Machine tool cutting setters, operators, and tenders, metal and plastic	13.79	15.23	16.79	18.58	18.58
Cutting, punching, and press machine setters, operators, and tenders, metal and plastic	8.50	12.53	15.75	18.85	18.85
Machinists	8.50	12.00	17.64	18.85	19.21
Molders and molding machine setters, operators, and tenders, metal and plastic	17.00	18.00	20.00	21.50	29.82
Molding, coremaking, and casting machine setters, operators, and tenders, metal and plastic	9.50	10.20	12.72	17.48	18.08
Multiple machine tool setters, operators, and tenders, metal and plastic	9.50	10.20	12.72	17.48	18.08
Tool and die makers	14.50	14.50	16.00	16.98	20.40
Welding, soldering, and brazing workers	14.98	15.99	21.88	26.86	33.40
Welders, cutters, solderers, and brazers	12.00	13.00	15.42	18.58	20.84
Welding, soldering, and brazing machine setters, operators, and tenders	11.71	12.99	14.10	17.52	20.84
Miscellaneous metalworkers and plastic workers	15.62	18.46	18.58	19.75	20.96
Printers	8.30	11.00	14.50	17.50	18.46
Laundry and dry-cleaning workers	10.00	10.00	10.00	16.10	21.50
Sewing machine operators	7.50	7.75	8.47	10.35	10.60
Textile machine setters, operators, and tenders	8.50	9.75	10.80	14.13	21.13
Miscellaneous textile, apparel, and furnishings workers	8.87	12.23	14.68	15.71	15.98
Woodworking machine setters, operators, and tenders	10.26	10.26	12.90	16.08	24.82
Sawing machine setters, operators, and tenders, wood	8.50	9.00	13.50	16.25	17.63
	8.50	9.00	11.20	16.25	16.25

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					
Woodworking machine setters, operators, and tenders, except sawing	\$8.00	\$12.38	\$14.43	\$17.63	\$20.00
Water and liquid waste treatment plant and system operators	13.33	16.63	18.19	20.44	21.24
Miscellaneous plant and system operators	18.00	18.00	24.96	28.98	29.35
Chemical processing machine setters, operators, and tenders	8.60	8.60	12.84	19.13	27.71
Crushing, grinding, polishing, mixing, and blending workers	12.00	12.00	15.50	17.75	22.27
Mixing and blending machine setters, operators, and tenders	13.75	14.45	18.00	22.27	22.27
Cutting workers	8.26	9.04	18.32	18.32	20.00
Extruding, forming, pressing, and compacting machine setters, operators, and tenders	11.52	14.00	16.97	17.20	17.83
Inspectors, testers, sorters, samplers, and weighers	9.04	11.25	15.45	17.92	19.51
Packaging and filling machine operators and tenders	11.76	14.22	25.44	25.44	25.44
Painting workers	9.99	11.00	13.47	15.51	24.92
Coating, painting, and spraying machine setters, operators, and tenders	9.99	10.50	12.75	14.00	28.38
Miscellaneous production workers	7.60	10.80	13.15	16.08	20.40
Paper goods machine setters, operators, and tenders	8.84	10.80	16.00	18.30	26.80
Helpers--production workers	9.00	10.30	11.91	13.55	14.60
Transportation and material moving occupations	8.25	10.25	13.65	17.00	20.85
First-line supervisors/managers of helpers, laborers, and material movers, hand	13.95	18.58	22.69	25.38	30.32
First-line supervisors/managers of transportation and material-moving machine and vehicle operators	9.19	9.19	13.77	20.65	22.53
Aircraft pilots and flight engineers	38.31	41.82	115.78	155.43	244.28
Airline pilots, copilots, and flight engineers	38.31	41.82	115.78	155.43	244.28
Bus drivers	8.50	12.84	15.69	15.69	17.07
Bus drivers, school	8.00	11.13	12.84	15.86	17.79
Driver/sales workers and truck drivers	9.75	12.23	15.00	19.39	22.81
Driver/sales workers	7.25	7.33	16.25	16.40	17.81
Truck drivers, heavy and tractor-trailer	11.29	13.50	15.00	19.88	22.81
Truck drivers, light or delivery services	9.11	10.66	14.28	19.70	22.85
Taxi drivers and chauffeurs	8.00	8.25	8.50	9.50	10.96
Crane and tower operators	13.16	17.00	17.96	32.08	32.08
Industrial truck and tractor operators	9.88	11.00	13.06	15.30	17.34
Laborers and material movers, hand	7.70	8.50	11.17	14.00	15.91
Cleaners of vehicles and equipment	8.67	12.16	15.91	15.91	15.91
Laborers and freight, stock, and material movers, hand	8.00	8.50	11.32	13.99	16.62
Machine feeders and offbearers	7.25	8.04	9.27	12.90	14.56
Packers and packagers, hand	7.31	7.50	9.50	13.30	14.00
Refuse and recyclable material collectors	10.00	10.00	10.66	12.00	15.29

¹ Percentiles designate position in the earnings distribution and are calculated from individual worker earnings and the hours they are scheduled to work. For more information, see chapter 8 of the Handbook of Methods, at http://www.bls.gov/opub/hom/homch8_a.htm.

² The NCS uses the 2000 Standard Occupational Classification coding structure, which defines more than 800 unique occupations, to match jobs sampled by the

survey. Military occupations are excluded from the survey.

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

SOURCE: Bureau of Labor Statistics, National Compensation Survey.