

RSE Table 11

**Full-time¹ civilian workers: Relative standard errors
of mean hourly, weekly, and annual earnings**

Occupation ²	Hourly earnings ³		Weekly earnings ⁵		Annual earnings ⁶	
	Mean	Relative error ⁴	Mean	Relative error ⁴	Mean	Relative error ⁴
All workers	\$21.01	0.8%	\$831	0.8%	\$42,203	0.8%
Management occupations	40.47	2.4	1,638	2.8	84,653	2.8
Chief executives	89.35	26.5	3,580	26.4	186,166	26.4
General and operations managers	43.10	4.6	1,788	4.9	92,972	4.9
Legislators	23.72	7.2	673	30.6	34,995	30.6
Marketing and sales managers	43.74	5.3	1,788	5.6	92,963	5.6
Marketing managers	46.35	7.7	1,838	8.1	95,583	8.1
Sales managers	41.26	7.8	1,737	7.4	90,328	7.4
Public relations managers	35.23	11.3	1,401	11.5	72,845	11.5
Administrative services managers	31.78	7.9	1,314	8.5	68,318	8.5
Computer and information systems managers	47.36	3.9	1,891	3.6	98,315	3.6
Financial managers	36.68	6.6	1,507	6.2	78,340	6.2
Human resources managers	35.31	9.3	1,425	9.0	74,108	9.0
Training and development managers	32.26	20.6	1,368	16.5	71,114	16.5
Industrial production managers	41.67	4.1	1,718	4.0	89,304	4.0
Purchasing managers	52.13	12.2	2,084	12.2	108,347	12.2
Transportation, storage, and distribution managers	32.59	10.4	1,348	9.1	69,520	9.1
Construction managers	31.56	7.9	1,284	8.7	66,780	8.7
Education administrators	41.67	2.4	1,716	2.8	83,135	2.8
Education administrators, preschool and child care center/program	26.32	16.1	1,123	14.0	56,077	14.0
Education administrators, elementary and secondary school	42.69	3.0	1,721	3.0	80,079	3.0
Education administrators, postsecondary ..	44.87	6.6	1,922	7.1	99,126	7.1
Engineering managers	48.99	6.6	2,015	7.3	104,772	7.3
Food service managers	30.56	13.3	1,247	13.1	64,120	13.1
Medical and health services managers	39.33	9.5	1,576	9.4	81,939	9.4
Property, real estate, and community association managers	27.49	22.8	1,094	22.9	56,913	22.9
Social and community service managers	23.94	10.4	845	16.6	43,927	16.6
Business and financial operations occupations	28.12	1.7	1,126	1.6	58,556	1.6
Buyers and purchasing agents	28.77	2.6	1,171	2.6	60,869	2.6
Wholesale and retail buyers, except farm products	33.50	7.7	1,359	7.6	70,665	7.6
Purchasing agents, except wholesale, retail, and farm products	26.85	3.7	1,094	3.2	56,907	3.2
Claims adjusters, appraisers, examiners, and investigators	24.62	7.1	972	7.0	50,553	7.0
Claims adjusters, examiners, and investigators	24.62	7.1	972	7.0	50,553	7.0

See footnotes at end of table.

RSE Table 11

**Full-time¹ civilian workers: Relative standard errors
of mean hourly, weekly, and annual earnings — Continued**

Occupation ²	Hourly earnings ³		Weekly earnings ⁵		Annual earnings ⁶	
	Mean	Relative error ⁴	Mean	Relative error ⁴	Mean	Relative error ⁴
Business and financial operations occupations –Continued						
Compliance officers, except agriculture, construction, health and safety, and transportation	\$21.01	7.1%	\$778	10.1%	\$40,447	10.1%
Cost estimators	28.39	8.5	1,149	8.8	59,760	8.8
Human resources, training, and labor relations specialists	28.64	5.9	1,147	5.8	59,665	5.8
Employment, recruitment, and placement specialists	25.74	9.0	1,030	9.0	53,535	9.0
Compensation, benefits, and job analysis specialists	27.85	7.8	1,117	6.6	58,103	6.6
Training and development specialists	25.78	5.2	1,037	5.0	53,950	5.0
Logisticians	28.49	7.1	1,140	7.1	59,263	7.1
Management analysts	35.92	8.3	1,437	8.3	74,712	8.3
Accountants and auditors	26.54	3.5	1,072	3.6	55,763	3.6
Appraisers and assessors of real estate	25.58	10.9	1,009	11.5	52,478	11.5
Budget analysts	29.86	6.5	1,194	6.5	62,109	6.5
Credit analysts	23.70	9.8	935	9.7	48,614	9.7
Financial analysts and advisors	30.37	5.6	1,203	6.0	62,558	6.0
Financial analysts	34.15	5.8	1,360	6.1	70,723	6.1
Personal financial advisors	18.06	14.3	714	14.3	37,140	14.3
Insurance underwriters	26.53	7.2	1,039	8.1	54,031	8.1
Loan counselors and officers	26.15	15.6	1,064	16.4	55,313	16.4
Loan officers	26.78	16.7	1,092	17.6	56,774	17.6
Computer and mathematical science occupations						
Computer programmers	31.43	2.3	1,260	2.4	65,534	2.4
Computer software engineers	37.87	4.9	1,538	5.0	79,960	5.0
Computer software engineers, applications	36.91	5.5	1,518	6.7	78,943	6.7
Computer software engineers, systems software	38.77	6.1	1,555	5.6	80,885	5.6
Computer support specialists	22.70	6.2	906	6.3	46,870	6.3
Computer systems analysts	36.30	1.8	1,448	1.9	75,196	1.9
Database administrators	31.77	8.1	1,272	7.6	66,127	7.6
Network and computer systems administrators	31.42	2.9	1,266	2.9	65,508	2.9
Network systems and data communications analysts	24.61	5.6	990	5.7	51,482	5.7
Operations research analysts	30.14	6.5	1,168	6.8	60,750	6.8
Architecture and engineering occupations						
Architects, except naval	28.89	5.6	1,283	11.2	66,716	11.2

See footnotes at end of table.

RSE Table 11

**Full-time¹ civilian workers: Relative standard errors
of mean hourly, weekly, and annual earnings — Continued**

Occupation ²	Hourly earnings ³		Weekly earnings ⁵		Annual earnings ⁶	
	Mean	Relative error ⁴	Mean	Relative error ⁴	Mean	Relative error ⁴
Architecture and engineering occupations						
–Continued						
Architects, except landscape and naval	\$28.89	5.6%	\$1,283	11.2%	\$66,716	11.2%
Engineers	35.37	2.0	1,446	1.8	75,168	1.8
Chemical engineers	39.20	5.6	1,560	6.2	81,095	6.2
Civil engineers	30.61	2.1	1,288	2.5	66,967	2.5
Electrical and electronics engineers	34.78	6.7	1,432	5.6	74,460	5.6
Electrical engineers	31.55	11.7	1,317	11.0	68,476	11.0
Electronics engineers, except computer	37.53	6.1	1,527	5.9	79,429	5.9
Environmental engineers	31.82	6.6	1,273	6.6	66,190	6.6
Industrial engineers, including health and safety	33.22	4.0	1,375	3.0	71,486	3.0
Industrial engineers	33.23	4.0	1,376	3.0	71,555	3.0
Materials engineers	39.88	11.8	1,595	11.8	82,945	11.8
Mechanical engineers	33.46	2.2	1,378	3.2	71,637	3.2
Drafters	22.59	6.3	904	6.3	46,995	6.3
Architectural and civil drafters	19.87	7.1	795	7.1	41,332	7.1
Electrical and electronics drafters	22.82	5.8	913	5.8	47,463	5.8
Mechanical drafters	25.13	8.3	1,005	8.3	52,272	8.3
Engineering technicians, except drafters	23.86	4.5	956	4.5	49,706	4.5
Civil engineering technicians	23.44	4.3	938	4.3	48,756	4.3
Electrical and electronic engineering technicians	23.32	3.4	933	3.4	48,459	3.4
Electro-mechanical technicians	26.19	9.0	1,065	8.8	55,364	8.8
Industrial engineering technicians	24.97	5.3	1,015	7.1	52,778	7.1
Life, physical, and social science occupations						
Life scientists	28.66	4.0	1,135	3.9	58,118	3.9
Biological scientists	32.86	10.9	1,298	11.2	66,895	11.2
Medical scientists	32.10	10.6	1,278	10.7	66,442	10.7
Physical scientists	36.46	21.0	1,431	21.7	74,402	21.7
Chemists and materials scientists	36.32	6.7	1,446	6.9	74,088	6.9
Chemists	38.95	6.6	1,559	6.6	81,051	6.6
Chemists	37.30	7.3	1,493	7.3	77,634	7.3
Environmental scientists and geoscientists	27.82	9.9	1,092	10.8	56,783	10.8
Environmental scientists and specialists, including health	29.01	11.1	1,134	12.3	58,982	12.3
Market and survey researchers	24.84	5.7	1,016	7.3	52,827	7.3
Market research analysts	24.84	5.7	1,016	7.3	52,827	7.3
Psychologists	46.63	10.9	1,642	7.6	73,152	7.6
Clinical, counseling, and school psychologists	46.63	11.0	1,640	7.7	73,011	7.7
Urban and regional planners	30.43	10.4	1,210	10.6	62,937	10.6
Biological technicians	18.85	7.6	745	7.2	38,717	7.2
Chemical technicians	21.21	7.2	849	7.2	44,126	7.2

See footnotes at end of table.

RSE Table 11

**Full-time¹ civilian workers: Relative standard errors
of mean hourly, weekly, and annual earnings — Continued**

Occupation ²	Hourly earnings ³		Weekly earnings ⁵		Annual earnings ⁶	
	Mean	Relative error ⁴	Mean	Relative error ⁴	Mean	Relative error ⁴
Life, physical, and social science occupations –Continued						
Miscellaneous life, physical, and social science technicians	\$19.51	6.5%	\$776	6.5%	\$40,333	6.5%
Community and social services occupations	19.90	4.8	776	5.0	39,378	5.0
Counselors	22.50	8.0	874	7.3	43,076	7.3
Educational, vocational, and school counselors	26.23	11.1	1,007	10.1	47,203	10.1
Rehabilitation counselors	17.13	8.7	682	8.5	35,468	8.5
Social workers	20.69	3.9	799	4.8	40,392	4.8
Child, family, and school social workers ..	21.55	5.1	837	5.0	41,526	5.0
Medical and public health social workers Mental health and substance abuse social workers	20.81	6.2	775	10.8	40,059	10.8
Miscellaneous community and social service specialists	18.55	7.8	729	8.3	37,905	8.3
Probation officers and correctional treatment specialists	17.95	10.0	708	9.8	36,723	9.8
Social and human service assistants	23.06	4.1	911	3.7	47,390	3.7
	13.32	7.3	526	7.1	27,212	7.1
Legal occupations	45.19	7.6	1,860	6.8	96,710	6.8
Lawyers	53.53	10.1	2,258	8.6	117,418	8.6
Paralegals and legal assistants	35.38	11.4	1,297	9.6	67,458	9.6
Miscellaneous legal support workers	22.20	5.6	897	5.2	46,646	5.2
Title examiners, abstractors, and searchers	20.40	10.5	863	9.8	44,879	9.8
Education, training, and library occupations	33.86	3.3	1,247	3.0	49,459	3.0
Postsecondary teachers	45.66	6.7	1,817	6.7	75,802	6.7
Business teachers, postsecondary	37.19	21.0	1,489	21.0	65,434	21.0
Math and computer teachers, postsecondary	46.82	9.2	1,809	8.5	71,696	8.5
Computer science teachers, postsecondary	49.34	15.1	1,879	14.9	76,181	14.9
Mathematical science teachers, postsecondary	45.67	7.3	1,777	7.0	69,669	7.0
Engineering and architecture teachers, postsecondary	64.29	8.1	2,517	8.9	96,049	8.9
Engineering teachers, postsecondary	66.33	8.2	2,623	8.8	99,893	8.8
Life sciences teachers, postsecondary	47.08	28.3	1,908	29.7	82,492	29.7
Biological science teachers, postsecondary	46.26	29.6	1,876	31.2	82,030	31.2
Social sciences teachers, postsecondary	40.39	9.5	1,612	9.2	68,366	9.2
Sociology teachers, postsecondary	42.89	6.9	1,759	6.2	66,424	6.2

See footnotes at end of table.

RSE Table 11

**Full-time¹ civilian workers: Relative standard errors
of mean hourly, weekly, and annual earnings — Continued**

Occupation ²	Hourly earnings ³		Weekly earnings ⁵		Annual earnings ⁶	
	Mean	Relative error ⁴	Mean	Relative error ⁴	Mean	Relative error ⁴
Education, training, and library occupations –Continued						
Health teachers, postsecondary	\$47.38	9.7%	\$2,053	11.3%	\$94,553	11.3%
Health specialties teachers, postsecondary	49.88	14.7	2,248	18.5	107,376	18.5
Nursing instructors and teachers, postsecondary	40.15	6.8	1,565	6.3	66,152	6.3
Education and library science teachers, postsecondary	38.23	2.9	1,504	2.7	56,727	2.7
Education teachers, postsecondary	38.23	2.9	1,504	2.7	56,727	2.7
Law, criminal justice, and social work teachers, postsecondary	69.22	19.4	2,749	19.5	108,427	19.5
Arts, communications, and humanities teachers, postsecondary	43.48	7.9	1,732	7.3	67,323	7.3
Art, drama, and music teachers, postsecondary	38.50	3.5	1,542	3.6	61,289	3.6
English language and literature teachers, postsecondary	41.29	8.4	1,647	7.0	62,111	7.0
History teachers, postsecondary	56.31	15.2	2,252	15.2	88,288	15.2
Philosophy and religion teachers, postsecondary	42.19	12.5	1,654	11.2	67,148	11.2
Miscellaneous postsecondary teachers	44.45	11.3	1,705	11.4	74,592	11.4
Vocational education teachers, postsecondary	48.12	25.3	1,729	23.7	64,962	23.7
Primary, secondary, and special education school teachers	37.86	2.2	1,360	1.7	51,087	1.7
Preschool and kindergarten teachers	19.37	15.8	736	15.4	31,527	15.4
Preschool teachers, except special education	12.29	10.7	473	11.1	21,511	11.1
Kindergarten teachers, except special education	38.56	7.7	1,420	5.9	52,745	5.9
Elementary and middle school teachers	38.97	2.0	1,380	1.4	51,558	1.4
Elementary school teachers, except special education	39.12	2.1	1,374	1.5	51,384	1.5
Middle school teachers, except special and vocational education	38.36	3.5	1,401	2.7	52,091	2.7
Secondary school teachers	39.86	2.7	1,444	2.0	53,466	2.0
Secondary school teachers, except special and vocational education	39.76	2.8	1,442	2.1	53,411	2.1
Vocational education teachers, secondary school	41.65	4.7	1,472	4.6	54,452	4.6
Special education teachers	37.16	3.2	1,360	2.6	51,281	2.6
Special education teachers, preschool, kindergarten, and elementary school	36.36	4.1	1,324	3.0	50,372	3.0

See footnotes at end of table.

RSE Table 11

Full-time¹ civilian workers: Relative standard errors of mean hourly, weekly, and annual earnings — Continued

Occupation ²	Hourly earnings ³		Weekly earnings ⁵		Annual earnings ⁶	
	Mean	Relative error ⁴	Mean	Relative error ⁴	Mean	Relative error ⁴
Education, training, and library occupations						
–Continued						
Special education teachers, middle school	\$35.53	5.7%	\$1,307	4.7%	\$48,635	4.7%
Special education teachers, secondary school	39.45	4.4	1,454	3.9	54,305	3.9
Other teachers and instructors	33.57	5.8	1,220	5.2	53,726	5.2
Adult literacy, remedial education, and GED teachers and instructors	31.31	13.5	1,145	12.1	45,149	12.1
Librarians	32.60	6.3	1,231	5.7	58,617	5.7
Library technicians	14.36	2.6	554	2.8	26,852	2.8
Instructional coordinators	30.56	6.8	1,220	6.7	60,520	6.7
Teacher assistants	11.38	2.2	417	1.9	17,312	1.9
Arts, design, entertainment, sports, and media occupations	22.93	3.8	908	3.8	46,660	3.8
Artists and related workers	25.25	16.1	1,010	16.1	52,525	16.1
Designers	23.52	7.0	939	6.6	48,830	6.6
Commercial and industrial designers	37.33	6.6	1,493	6.6	77,646	6.6
Graphic designers	20.65	5.9	836	5.2	43,451	5.2
Actors, producers, and directors	32.67	13.8	1,304	13.9	66,640	13.9
Producers and directors	32.67	13.8	1,304	13.9	66,640	13.9
Athletes, coaches, umpires, and related workers	16.44	14.5	659	14.5	31,874	14.5
Coaches and scouts	16.44	14.5	659	14.5	31,874	14.5
News analysts, reporters and correspondents	23.36	15.8	950	15.8	49,410	15.8
Reporters and correspondents	21.21	10.2	863	10.2	44,894	10.2
Public relations specialists	24.36	9.5	964	8.0	50,110	8.0
Writers and editors	26.53	8.1	1,026	9.7	53,371	9.7
Editors	25.21	14.3	960	16.7	49,899	16.7
Technical writers	29.28	9.3	1,171	9.3	60,902	9.3
Broadcast and sound engineering technicians and radio operators	18.60	4.8	700	7.8	36,404	7.8
Healthcare practitioner and technical occupations	29.58	5.1	1,161	5.2	60,005	5.2
Dietitians and nutritionists	22.67	4.6	907	4.6	47,153	4.6
Pharmacists	48.61	1.3	1,944	1.3	101,099	1.3
Physicians and surgeons	78.72	10.8	3,285	12.1	170,807	12.1
Family and general practitioners	104.91	11.5	4,121	11.1	214,271	11.1
Psychiatrists	60.47	23.7	2,370	25.2	123,263	25.2
Registered nurses	29.04	1.4	1,127	1.6	58,352	1.6
Therapists	30.01	4.2	1,164	3.9	57,850	3.9
Occupational therapists	31.62	6.1	1,219	6.0	59,816	6.0

See footnotes at end of table.

RSE Table 11

Full-time¹ civilian workers: Relative standard errors of mean hourly, weekly, and annual earnings — Continued

Occupation ²	Hourly earnings ³		Weekly earnings ⁵		Annual earnings ⁶	
	Mean	Relative error ⁴	Mean	Relative error ⁴	Mean	Relative error ⁴
Healthcare practitioner and technical occupations –Continued						
Physical therapists	\$34.30	5.1%	\$1,363	5.1%	\$70,628	5.1%
Recreational therapists	21.03	11.0	834	10.6	43,361	10.6
Respiratory therapists	22.85	2.0	887	2.6	46,139	2.6
Speech-language pathologists	33.23	12.6	1,248	10.5	56,947	10.5
Clinical laboratory technologists and technicians	19.03	3.0	760	3.0	39,510	3.0
Medical and clinical laboratory technologists	25.02	2.3	993	2.8	51,657	2.8
Medical and clinical laboratory technicians	17.13	4.1	685	4.1	35,628	4.1
Dental hygienists	30.78	4.1	1,032	8.9	53,659	8.9
Diagnostic related technologists and technicians	31.09	6.6	1,218	5.8	63,313	5.8
Cardiovascular technologists and technicians	37.84	12.1	1,413	13.2	73,487	13.2
Diagnostic medical sonographers	31.84	10.9	1,274	10.9	66,226	10.9
Radiologic technologists and technicians ..	27.59	6.6	1,093	6.8	56,830	6.8
Emergency medical technicians and paramedics	15.56	14.3	680	12.4	35,335	12.4
Health diagnosing and treating practitioner support technicians	16.19	3.1	648	3.1	33,671	3.1
Pharmacy technicians	14.24	1.8	570	1.8	29,616	1.8
Respiratory therapy technicians	24.04	10.2	955	10.3	49,675	10.3
Surgical technologists	18.14	4.6	725	4.6	37,711	4.6
Licensed practical and licensed vocational nurses	18.76	1.5	726	1.6	37,618	1.6
Medical records and health information technicians	16.63	3.5	664	3.5	34,535	3.5
Miscellaneous health technologists and technicians	17.69	7.5	705	7.6	36,653	7.6
Occupational health and safety specialists and technicians	26.05	10.8	1,035	10.5	53,819	10.5
Occupational health and safety specialists	25.99	11.3	1,032	11.0	53,666	11.0
Healthcare support occupations	12.07	2.4	468	2.5	24,305	2.5
Nursing, psychiatric, and home health aides	11.37	2.6	443	2.7	23,038	2.7
Home health aides	10.39	1.9	415	1.8	21,559	1.8
Nursing aides, orderlies, and attendants	11.36	3.4	442	3.5	22,944	3.5
Psychiatric aides	12.87	6.7	500	6.0	25,991	6.0
Physical therapist assistants and aides	12.44	7.6	497	7.6	25,855	7.6
Physical therapist aides	11.71	5.0	468	5.0	24,344	5.0

See footnotes at end of table.

RSE Table 11

**Full-time¹ civilian workers: Relative standard errors
of mean hourly, weekly, and annual earnings — Continued**

Occupation ²	Hourly earnings ³		Weekly earnings ⁵		Annual earnings ⁶	
	Mean	Relative error ⁴	Mean	Relative error ⁴	Mean	Relative error ⁴
Healthcare support occupations —Continued						
Miscellaneous healthcare support occupations	\$13.82	2.7%	\$526	2.9%	\$27,358	2.9%
Dental assistants	17.09	5.0	578	1.8	30,065	1.8
Medical assistants	14.41	4.6	562	5.0	29,184	5.0
Medical equipment preparers	13.62	2.8	516	6.3	26,819	6.3
Medical transcriptionists	13.54	9.9	503	14.9	26,177	14.9
Pharmacy aides	11.27	6.2	451	6.2	23,439	6.2
Protective service occupations						
First-line supervisors/managers, law enforcement workers	19.04	4.0	777	4.1	40,242	4.1
First-line supervisors/managers of correctional officers	30.75	3.1	1,231	3.4	64,010	3.4
First-line supervisors/managers of police and detectives	25.24	8.1	996	9.2	51,771	9.2
First-line supervisors/managers of fire fighting and prevention workers	32.26	3.0	1,297	3.0	67,424	3.0
Fire fighters	24.94	14.8	1,146	8.0	59,586	8.0
Bailiffs, correctional officers, and jailers	21.37	2.3	1,077	2.1	56,010	2.1
Correctional officers and jailers	18.77	5.2	739	5.9	38,446	5.9
Detectives and criminal investigators	18.65	5.2	734	5.8	38,171	5.8
Police officers	27.78	5.8	1,138	5.9	59,186	5.9
Police and sheriff's patrol officers	26.30	1.5	1,053	1.5	54,556	1.5
Security guards and gaming surveillance officers	26.30	1.5	1,053	1.5	54,556	1.5
Security guards	11.12	3.3	440	3.1	22,710	3.1
Miscellaneous protective service workers	11.11	3.3	439	3.1	22,703	3.1
	15.95	9.5	565	9.7	27,724	9.7
Food preparation and serving related occupations						
First-line supervisors/managers, food preparation and serving workers	9.93	1.5	374	2.1	18,915	2.1
Chefs and head cooks	15.35	3.3	625	3.5	30,703	3.5
First-line supervisors/managers of food preparation and serving workers	15.13	10.7	577	14.0	27,443	14.0
Cooks	15.39	2.7	637	2.9	31,529	2.9
Cooks, institution and cafeteria	10.76	2.4	407	2.9	20,406	2.9
Cooks, restaurant	11.80	5.1	437	6.1	21,001	6.1
Cooks, short order	10.62	2.9	406	3.4	20,731	3.4
Food preparation workers	9.20	3.9	360	4.1	18,742	4.1
Food service, tipped	9.54	4.1	339	9.9	16,997	9.9
Bartenders	5.44	4.9	194	5.0	9,942	5.0
Waiters and waitresses	7.42	7.1	262	5.0	13,599	5.0
	3.84	8.0	135	10.8	6,906	10.8

See footnotes at end of table.

RSE Table 11

**Full-time¹ civilian workers: Relative standard errors
of mean hourly, weekly, and annual earnings — Continued**

Occupation ²	Hourly earnings ³		Weekly earnings ⁵		Annual earnings ⁶	
	Mean	Relative error ⁴	Mean	Relative error ⁴	Mean	Relative error ⁴
Food preparation and serving related occupations –Continued						
Dining room and cafeteria attendants and bartender helpers	\$8.13	3.3%	\$309	4.0%	\$15,620	4.0%
Fast food and counter workers	9.37	3.5	355	5.4	18,222	5.4
Combined food preparation and serving workers, including fast food	9.00	2.9	338	5.6	17,277	5.6
Counter attendants, cafeteria, food concession, and coffee shop	11.03	6.3	438	6.6	22,757	6.6
Food servers, nonrestaurant	10.55	3.9	407	6.3	21,147	6.3
Dishwashers	8.56	3.3	328	3.6	16,900	3.6
Hosts and hostesses, restaurant, lounge, and coffee shop	8.13	13.3	300	13.8	15,585	13.8
Building and grounds cleaning and maintenance occupations						
First-line supervisors/managers, building and grounds cleaning and maintenance workers	12.16	2.7	477	3.1	23,987	3.1
First-line supervisors/managers of housekeeping and janitorial workers ...	17.03	5.6	692	5.9	35,785	5.9
First-line supervisors/managers of landscaping, lawn service, and groundskeeping workers	16.79	7.1	677	7.3	35,182	7.3
Building cleaning workers	17.37	10.2	714	10.5	36,597	10.5
Janitors and cleaners, except maids and housekeeping cleaners	11.80	2.8	460	3.3	23,627	3.3
Maids and housekeeping cleaners	12.61	2.0	497	2.1	25,589	2.1
Grounds maintenance workers	9.42	3.5	356	5.3	18,188	5.3
Landscaping and groundskeeping workers	12.38	7.7	495	7.7	22,011	7.7
Personal care and service occupations	11.53	6.2	462	6.3	20,187	6.3
First-line supervisors/managers of personal service workers	12.65	4.6	475	4.4	23,075	4.4
Gaming services workers	14.95	7.9	597	7.9	31,042	7.9
Barbers and cosmetologists	7.61	12.2	305	12.2	15,835	12.2
Hairdressers, hairstylists, and cosmetologists	15.10	6.3	570	10.2	29,660	10.2
Baggage porters, bellhops, and concierges	15.10	6.3	570	10.2	29,660	10.2
Baggage porters and bellhops	7.93	5.5	306	4.5	15,909	4.5
Transportation attendants	7.93	5.5	306	4.6	15,902	4.6
Flight attendants	31.32	4.8	594	.8	30,903	.8
Child care workers	33.41	1.2	592	1.1	30,761	1.1
Personal and home care aides	9.39	3.5	371	3.2	18,757	3.2
	11.02	6.7	441	6.7	22,919	6.7

See footnotes at end of table.

RSE Table 11

**Full-time¹ civilian workers: Relative standard errors
of mean hourly, weekly, and annual earnings — Continued**

Occupation ²	Hourly earnings ³		Weekly earnings ⁵		Annual earnings ⁶	
	Mean	Relative error ⁴	Mean	Relative error ⁴	Mean	Relative error ⁴
Personal care and service occupations						
–Continued						
Recreation and fitness workers	\$15.74	7.7%	\$596	8.6%	\$20,713	8.6%
Recreation workers	15.04	9.2	587	10.1	19,527	10.1
Sales and related occupations	22.57	5.3	909	5.2	47,138	5.2
First-line supervisors/managers, sales workers	20.58	10.8	847	11.6	43,971	11.6
First-line supervisors/managers of retail sales workers	16.14	3.6	665	4.6	34,500	4.6
First-line supervisors/managers of non-retail sales workers	32.87	11.0	1,349	11.1	70,159	11.1
Retail sales workers	13.31	5.9	531	5.9	27,490	5.9
Cashiers, all workers	10.06	2.9	397	3.0	20,434	3.0
Cashiers	10.06	2.9	397	3.0	20,430	3.0
Counter and rental clerks and parts salespersons	15.88	9.2	645	9.9	33,368	9.9
Counter and rental clerks	13.20	11.6	540	14.1	27,607	14.1
Parts salespersons	16.99	9.5	688	10.0	35,771	10.0
Retail salespersons	14.91	9.1	597	9.1	31,033	9.1
Advertising sales agents	24.75	6.8	993	6.6	51,629	6.6
Insurance sales agents	22.84	13.7	909	13.6	47,268	13.6
Securities, commodities, and financial services sales agents	78.55	20.3	3,208	21.0	166,807	21.0
Travel agents	20.00	12.7	800	12.7	41,596	12.7
Sales representatives, wholesale and manufacturing	38.45	25.0	1,545	24.8	80,335	24.8
Sales representatives, wholesale and manufacturing, technical and scientific products	71.65	46.0	2,853	44.2	148,351	44.2
Sales representatives, wholesale and manufacturing, except technical and scientific products	27.71	4.4	1,117	4.5	58,075	4.5
Real estate brokers and sales agents	18.98	18.7	767	19.0	39,899	19.0
Real estate sales agents	18.98	18.7	767	19.0	39,899	19.0
Telemarketers	13.04	40.0	515	40.0	26,786	40.0
Miscellaneous sales and related workers	20.15	11.4	800	11.5	41,305	11.5
Office and administrative support occupations	15.47	1.7	610	1.7	31,570	1.7
First-line supervisors/managers of office and administrative support workers	21.02	3.0	831	3.0	43,195	3.0
Switchboard operators, including answering service	12.45	7.9	498	7.9	25,881	7.9

See footnotes at end of table.

RSE Table 11

Full-time¹ civilian workers: Relative standard errors of mean hourly, weekly, and annual earnings — Continued

Occupation ²	Hourly earnings ³		Weekly earnings ⁵		Annual earnings ⁶	
	Mean	Relative error ⁴	Mean	Relative error ⁴	Mean	Relative error ⁴
Office and administrative support occupations –Continued						
Financial clerks	\$14.76	2.7%	\$582	2.5%	\$30,249	2.5%
Bill and account collectors	15.53	5.2	615	5.2	31,877	5.2
Billing and posting clerks and machine operators	15.16	3.5	588	3.9	30,553	3.9
Bookkeeping, accounting, and auditing clerks	15.51	2.2	610	2.0	31,722	2.0
Payroll and timekeeping clerks	18.14	2.4	724	2.3	37,637	2.3
Procurement clerks	15.86	3.9	633	3.8	32,926	3.8
Tellers	11.12	2.6	442	2.6	22,986	2.6
Court, municipal, and license clerks	17.16	3.2	654	3.6	34,002	3.6
Credit authorizers, checkers, and clerks	13.61	3.9	542	4.2	28,182	4.2
Customer service representatives	16.06	2.9	637	3.1	33,099	3.1
Eligibility interviewers, government programs	15.94	3.5	627	3.3	32,616	3.3
File clerks	12.15	5.3	481	5.5	25,024	5.5
Hotel, motel, and resort desk clerks	9.58	4.0	377	3.8	18,495	3.8
Interviewers, except eligibility and loan	13.32	8.2	533	8.2	27,709	8.2
Library assistants, clerical	14.57	4.2	556	3.6	26,298	3.6
Loan interviewers and clerks	15.66	2.5	624	2.5	32,426	2.5
New accounts clerks	14.38	5.9	573	6.1	29,808	6.1
Order clerks	15.49	5.7	617	5.7	32,066	5.7
Human resources assistants, except payroll and timekeeping	17.63	7.6	711	7.2	36,992	7.2
Receptionists and information clerks	12.64	2.2	494	2.1	25,643	2.1
Reservation and transportation ticket agents and travel clerks	16.47	8.7	646	9.4	33,572	9.4
Dispatchers	19.20	6.5	776	6.4	40,320	6.4
Police, fire, and ambulance dispatchers	17.97	4.2	719	4.2	37,245	4.2
Dispatchers, except police, fire, and ambulance	19.72	8.8	801	8.6	41,659	8.6
Meter readers, utilities	18.00	6.6	720	6.6	37,436	6.6
Production, planning, and expediting clerks	19.69	4.3	785	4.6	40,736	4.6
Shipping, receiving, and traffic clerks	14.04	2.7	561	2.7	29,166	2.7
Stock clerks and order fillers	12.82	4.0	509	3.9	26,494	3.9
Weighers, measurers, checkers, and samplers, recordkeeping	14.96	14.2	599	14.2	31,123	14.2
Secretaries and administrative assistants	18.03	2.7	707	2.8	36,405	2.8
Executive secretaries and administrative assistants	20.09	3.5	790	3.6	41,084	3.6
Legal secretaries	21.77	3.3	835	3.5	43,419	3.5
Medical secretaries	16.06	9.3	628	9.7	32,660	9.7

See footnotes at end of table.

RSE Table 11

Full-time¹ civilian workers: Relative standard errors of mean hourly, weekly, and annual earnings — Continued

Occupation ²	Hourly earnings ³		Weekly earnings ⁵		Annual earnings ⁶	
	Mean	Relative error ⁴	Mean	Relative error ⁴	Mean	Relative error ⁴
Office and administrative support occupations –Continued						
Secretaries, except legal, medical, and executive	\$15.65	2.1%	\$615	2.0%	\$31,242	2.0%
Computer operators	17.33	4.1	689	4.0	35,826	4.0
Data entry and information processing workers	13.85	3.2	547	3.3	28,449	3.3
Data entry keyers	13.29	2.8	527	2.9	27,397	2.9
Word processors and typists	15.42	6.6	604	6.7	31,413	6.7
Insurance claims and policy processing clerks	16.42	4.1	641	4.0	33,353	4.0
Mail clerks and mail machine operators, except postal service	14.27	12.9	554	12.8	28,812	12.8
Office clerks, general	13.99	3.0	545	3.1	28,093	3.1
Office machine operators, except computer ..	12.68	2.5	507	2.6	26,341	2.6
Statistical assistants	15.27	10.9	611	10.9	31,762	10.9
Farming, fishing, and forestry occupations ..	14.33	9.5	577	9.2	29,229	9.2
Miscellaneous agricultural workers	11.35	2.8	454	2.8	22,302	2.8
Farmworkers and laborers, crop, nursery, and greenhouse	11.05	.2	442	.2	20,784	.2
Construction and extraction occupations	22.62	5.4	895	5.1	44,583	5.1
First-line supervisors/managers of construction trades and extraction workers	29.78	9.7	1,198	9.7	61,435	9.7
Brickmasons, blockmasons, and stonemasons	26.92	6.9	1,077	6.9	53,237	6.9
Brickmasons and blockmasons	27.13	7.3	1,085	7.3	53,568	7.3
Carpenters	22.63	10.7	873	9.0	44,240	9.0
Carpet, floor, and tile installers and finishers	27.76	16.2	1,111	16.2	57,750	16.2
Cement masons, concrete finishers, and terrazzo workers	22.73	10.0	900	10.8	44,914	10.8
Cement masons and concrete finishers	22.68	10.1	898	10.8	44,765	10.8
Construction laborers	21.05	9.4	829	9.3	40,564	9.3
Construction equipment operators	22.88	13.8	876	13.3	40,134	13.3
Paving, surfacing, and tamping equipment operators	17.31	25.7	659	21.2	25,982	21.2
Operating engineers and other construction equipment operators	23.90	15.9	916	15.2	43,275	15.2
Electricians	25.20	4.4	1,007	4.4	52,356	4.4
Painters and paperhangers	15.29	9.6	611	9.6	31,775	9.6
Painters, construction and maintenance	15.29	9.6	611	9.6	31,775	9.6

See footnotes at end of table.

RSE Table 11

Full-time¹ civilian workers: Relative standard errors of mean hourly, weekly, and annual earnings — Continued

Occupation ²	Hourly earnings ³		Weekly earnings ⁵		Annual earnings ⁶	
	Mean	Relative error ⁴	Mean	Relative error ⁴	Mean	Relative error ⁴
Construction and extraction occupations						
-Continued						
Pipelayers, plumbers, pipefitters, and steamfitters	\$23.06	6.5%	\$921	6.6%	\$46,301	6.6%
Plumbers, pipefitters, and steamfitters	24.06	7.1	961	7.1	48,112	7.1
Roofers	21.30	10.2	852	10.2	34,682	10.2
Sheet metal workers	23.30	7.4	932	7.4	44,508	7.4
Helpers, construction trades	17.78	6.1	711	6.1	35,913	6.1
Helpers--brickmasons, blockmasons, stonemasons, and tile and marble setters	21.47	14.9	859	14.9	42,141	14.9
Construction and building inspectors	20.55	9.2	806	9.1	41,909	9.1
Highway maintenance workers	17.85	3.8	713	3.9	35,448	3.9
Miscellaneous construction and related workers	16.81	11.5	666	11.9	32,809	11.9
Installation, maintenance, and repair occupations						
First-line supervisors/managers of mechanics, installers, and repairers	28.86	4.8	1,184	4.7	61,544	4.7
Computer, automated teller, and office machine repairers	15.73	10.4	629	10.4	32,711	10.4
Radio and telecommunications equipment installers and repairers	26.40	4.5	1,056	4.5	54,904	4.5
Telecommunications equipment installers and repairers, except line installers	26.40	4.5	1,056	4.5	54,904	4.5
Miscellaneous electrical and electronic equipment mechanics, installers, and repairers	19.28	10.6	771	10.6	40,105	10.6
Electrical and electronics repairers, powerhouse, substation, and relay	23.91	11.4	956	11.4	49,726	11.4
Aircraft mechanics and service technicians ..	22.85	10.2	914	10.2	47,530	10.2
Automotive technicians and repairers	17.11	9.5	695	9.9	36,144	9.9
Automotive body and related repairers	17.43	8.0	714	8.5	37,113	8.5
Automotive service technicians and mechanics	17.00	11.9	689	12.5	35,813	12.5
Bus and truck mechanics and diesel engine specialists	21.33	3.5	853	3.5	44,360	3.5
Heavy vehicle and mobile equipment service technicians and mechanics	23.41	8.6	938	8.6	48,673	8.6
Mobile heavy equipment mechanics, except engines	23.80	9.8	952	9.8	49,371	9.8
Small engine mechanics	15.77	9.9	631	9.9	32,801	9.9

See footnotes at end of table.

RSE Table 11

Full-time¹ civilian workers: Relative standard errors of mean hourly, weekly, and annual earnings — Continued

Occupation ²	Hourly earnings ³		Weekly earnings ⁵		Annual earnings ⁶	
	Mean	Relative error ⁴	Mean	Relative error ⁴	Mean	Relative error ⁴
Installation, maintenance, and repair occupations –Continued						
Outdoor power equipment and other small engine mechanics	\$15.58	13.3%	\$623	13.3%	\$32,406	13.3%
Miscellaneous vehicle and mobile equipment mechanic, installers, and repairers	11.03	7.2	441	7.2	22,946	7.2
Tire repairers and changers	10.78	8.4	431	8.4	22,424	8.4
Control and valve installers and repairers	18.62	18.0	745	18.0	38,727	18.0
Heating, air conditioning, and refrigeration mechanics and installers	18.28	7.0	730	7.0	37,975	7.0
Industrial machinery installation, repair, and maintenance workers	20.87	2.8	833	2.8	43,242	2.8
Industrial machinery mechanics	24.03	2.2	961	2.2	49,936	2.2
Maintenance and repair workers, general ..	17.81	5.4	711	5.4	36,948	5.4
Maintenance workers, machinery	18.23	5.9	723	5.7	37,110	5.7
Millwrights	24.43	11.0	977	11.0	50,692	11.0
Line installers and repairers	25.23	10.9	1,009	10.9	51,733	10.9
Electrical power-line installers and repairers	29.20	2.9	1,168	2.9	60,741	2.9
Telecommunications line installers and repairers	23.19	18.5	928	18.5	47,215	18.5
Precision instrument and equipment repairers	24.00	4.0	945	3.8	49,125	3.8
Medical equipment repairers	25.39	9.5	1,016	9.5	52,811	9.5
Miscellaneous installation, maintenance, and repair workers	16.15	5.9	646	5.9	32,636	5.9
Helpers--installation, maintenance, and repair workers	12.22	8.2	489	8.2	24,528	8.2
Production occupations	16.58	1.7	662	1.7	34,377	1.7
First-line supervisors/managers of production and operating workers	24.90	3.1	1,031	3.2	53,625	3.2
Electrical, electronics, and electromechanical assemblers	12.80	5.5	512	5.5	26,616	5.5
Electrical and electronic equipment assemblers	13.47	7.0	539	7.0	28,007	7.0
Electromechanical equipment assemblers	13.14	8.2	525	8.2	27,321	8.2
Engine and other machine assemblers	20.05	6.0	799	6.0	41,533	6.0
Structural metal fabricators and fitters	18.27	13.5	722	12.8	36,953	12.8
Miscellaneous assemblers and fabricators	17.21	8.8	686	8.8	35,652	8.8
Team assemblers	19.70	13.9	783	14.1	40,592	14.1
Bakers	13.92	6.6	530	7.8	27,583	7.8
Butchers and other meat, poultry, and fish processing workers	12.29	7.7	480	9.4	24,969	9.4

See footnotes at end of table.

RSE Table 11

Full-time¹ civilian workers: Relative standard errors of mean hourly, weekly, and annual earnings — Continued

Occupation ²	Hourly earnings ³		Weekly earnings ⁵		Annual earnings ⁶	
	Mean	Relative error ⁴	Mean	Relative error ⁴	Mean	Relative error ⁴
Production occupations –Continued						
Butchers and meat cutters	\$12.79	11.4%	\$494	13.9%	\$25,691	13.9%
Meat, poultry, and fish cutters and trimmers	11.30	.8	452	.8	23,502	.8
Slaughterers and meat packers	11.29	5.4	452	5.4	23,492	5.4
Miscellaneous food processing workers	14.14	9.8	565	9.8	29,366	9.8
Food batchmakers	15.18	8.5	606	8.5	31,509	8.5
Computer control programmers and operators	18.28	6.7	731	6.7	38,009	6.7
Computer-controlled machine tool operators, metal and plastic	17.14	4.7	686	4.7	35,649	4.7
Numerical tool and process control programmers	25.92	12.2	1,037	12.2	53,923	12.2
Forming machine setters, operators, and tenders, metal and plastic	15.04	3.4	596	3.2	30,893	3.2
Extruding and drawing machine setters, operators, and tenders, metal and plastic	13.55	4.2	536	3.8	27,890	3.8
Forging machine setters, operators, and tenders, metal and plastic	14.36	11.3	574	11.3	29,477	11.3
Rolling machine setters, operators, and tenders, metal and plastic	16.72	4.4	659	4.3	34,278	4.3
Machine tool cutting setters, operators, and tenders, metal and plastic	14.89	3.4	595	3.4	30,931	3.4
Cutting, punching, and press machine setters, operators, and tenders, metal and plastic	14.46	4.7	578	4.7	30,045	4.7
Drilling and boring machine tool setters, operators, and tenders, metal and plastic	12.31	15.5	492	15.5	25,531	15.5
Grinding, lapping, polishing, and buffing machine tool setters, operators, and tenders, metal and plastic	14.55	4.1	582	4.1	30,225	4.1
Lathe and turning machine tool setters, operators, and tenders, metal and plastic	18.80	5.9	752	5.9	39,101	5.9
Milling and planing machine setters, operators, and tenders, metal and plastic	18.90	8.2	756	8.2	39,221	8.2
Machinists	19.80	3.8	788	3.9	40,998	3.9
Metal furnace and kiln operators and tenders	17.37	9.1	695	9.1	35,722	9.1
Metal-refining furnace operators and tenders	18.07	9.0	723	9.0	37,590	9.0

See footnotes at end of table.

RSE Table 11

**Full-time¹ civilian workers: Relative standard errors
of mean hourly, weekly, and annual earnings — Continued**

Occupation ²	Hourly earnings ³		Weekly earnings ⁵		Annual earnings ⁶	
	Mean	Relative error ⁴	Mean	Relative error ⁴	Mean	Relative error ⁴
Production occupations –Continued						
Model makers and patternmakers, metal and plastic	\$21.68	9.4%	\$867	9.4%	\$45,090	9.4%
Model makers, metal and plastic	22.86	10.6	915	10.6	47,557	10.6
Molders and molding machine setters, operators, and tenders, metal and plastic	13.52	5.1	540	5.0	28,075	5.0
Foundry mold and coremakers	14.89	4.2	595	4.2	30,964	4.2
Molding, coremaking, and casting machine setters, operators, and tenders, metal and plastic	13.41	5.3	536	5.2	27,854	5.2
Multiple machine tool setters, operators, and tenders, metal and plastic	17.52	5.6	693	6.2	36,033	6.2
Tool and die makers	25.20	2.3	1,008	2.3	52,311	2.3
Welding, soldering, and brazing workers	16.49	4.2	657	4.2	34,107	4.2
Welders, cutters, solderers, and brazers	16.24	4.9	647	4.9	33,594	4.9
Welding, soldering, and brazing machine setters, operators, and tenders	17.63	11.1	701	11.3	36,406	11.3
Miscellaneous metalworkers and plastic workers	16.37	4.9	652	4.9	33,849	4.9
Heat treating equipment setters, operators, and tenders, metal and plastic	18.46	9.2	738	9.2	37,957	9.2
Plating and coating machine setters, operators, and tenders, metal and plastic	14.23	7.2	560	6.8	29,138	6.8
Tool grinders, filers, and sharpeners	18.36	10.0	734	10.0	38,193	10.0
Bookbinders and bindery workers	13.37	7.4	533	7.4	27,726	7.4
Bindery workers	13.37	7.4	533	7.4	27,726	7.4
Printers	17.20	4.5	680	4.2	35,375	4.2
Job printers	18.32	4.9	722	4.3	37,531	4.3
Prepress technicians and workers	16.16	4.1	639	4.1	33,239	4.1
Printing machine operators	17.49	6.0	692	5.8	35,984	5.8
Laundry and dry-cleaning workers	9.78	3.2	374	4.3	19,456	4.3
Pressers, textile, garment, and related materials	10.52	4.8	421	4.8	21,888	4.8
Sewing machine operators	12.49	14.5	499	14.5	25,861	14.5
Miscellaneous textile, apparel, and furnishings workers	15.05	16.2	596	16.3	31,014	16.3
Cabinetmakers and bench carpenters	15.53	9.4	614	8.9	31,655	8.9
Woodworking machine setters, operators, and tenders	11.79	6.7	472	6.7	24,500	6.7
Sawing machine setters, operators, and tenders, wood	10.90	11.3	436	11.3	22,615	11.3
Woodworking machine setters, operators, and tenders, except sawing	12.46	5.8	498	5.8	25,891	5.8

See footnotes at end of table.

RSE Table 11

Full-time¹ civilian workers: Relative standard errors of mean hourly, weekly, and annual earnings — Continued

Occupation ²	Hourly earnings ³		Weekly earnings ⁵		Annual earnings ⁶	
	Mean	Relative error ⁴	Mean	Relative error ⁴	Mean	Relative error ⁴
Production occupations –Continued						
Power plant operators, distributors, and dispatchers	\$27.61	9.6%	\$1,105	9.6%	\$57,435	9.6%
Power plant operators	24.19	6.1	968	6.1	50,311	6.1
Stationary engineers and boiler operators	24.55	8.8	982	8.8	51,072	8.8
Water and liquid waste treatment plant and system operators	19.90	4.0	795	4.0	41,358	4.0
Miscellaneous plant and system operators	22.84	6.7	902	6.3	46,910	6.3
Chemical plant and system operators	23.20	5.8	913	4.9	47,452	4.9
Chemical processing machine setters, operators, and tenders	19.42	8.2	777	8.2	40,394	8.2
Chemical equipment operators and tenders	18.22	11.4	729	11.4	37,889	11.4
Separating, filtering, clarifying, precipitating, and still machine setters, operators, and tenders	20.36	13.2	814	13.2	42,350	13.2
Crushing, grinding, polishing, mixing, and blending workers	16.29	4.9	652	4.9	33,854	4.9
Grinding and polishing workers, hand	14.08	9.1	563	9.1	29,229	9.1
Mixing and blending machine setters, operators, and tenders	17.57	6.1	703	6.1	36,551	6.1
Cutting workers	13.49	7.2	540	7.2	28,067	7.2
Cutters and trimmers, hand	10.04	6.9	402	6.9	20,890	6.9
Cutting and slicing machine setters, operators, and tenders	15.46	5.6	618	5.6	32,148	5.6
Extruding, forming, pressing, and compacting machine setters, operators, and tenders	14.69	6.8	587	6.8	30,546	6.8
Furnace, kiln, oven, drier, and kettle operators and tenders	16.48	23.0	659	23.0	34,280	23.0
Inspectors, testers, sorters, samplers, and weighers	16.42	4.1	655	4.0	34,000	4.0
Medical, dental, and ophthalmic laboratory technicians	14.38	3.4	575	3.4	29,904	3.4
Packaging and filling machine operators and tenders	14.74	4.6	589	4.6	30,594	4.6
Painting workers	14.07	2.5	562	2.6	29,178	2.6
Coating, painting, and spraying machine setters, operators, and tenders	13.11	2.9	522	3.1	27,128	3.1
Painters, transportation equipment	18.15	10.6	736	9.6	38,248	9.6
Miscellaneous production workers	15.32	7.8	611	7.7	31,758	7.7
Cementing and gluing machine operators and tenders	13.04	10.9	522	10.9	27,124	10.9
Molders, shapers, and casters, except metal and plastic	15.22	19.3	609	19.3	31,647	19.3

See footnotes at end of table.

RSE Table 11

**Full-time¹ civilian workers: Relative standard errors
of mean hourly, weekly, and annual earnings — Continued**

Occupation ²	Hourly earnings ³		Weekly earnings ⁵		Annual earnings ⁶	
	Mean	Relative error ⁴	Mean	Relative error ⁴	Mean	Relative error ⁴
Production occupations –Continued						
Paper goods machine setters, operators, and tenders	\$16.60	24.0%	\$664	24.0%	\$34,523	24.0%
Helpers--production workers	13.60	3.3	539	3.5	28,018	3.5
Transportation and material moving occupations						
First-line supervisors/managers of helpers, laborers, and material movers, hand	16.05	1.3	640	1.4	32,843	1.4
First-line supervisors/managers of transportation and material-moving machine and vehicle operators	21.68	4.2	893	2.9	46,424	2.9
Aircraft pilots and flight engineers	22.81	6.0	977	6.6	50,732	6.6
Airline pilots, copilots, and flight engineers	105.02	12.1	2,271	9.5	118,112	9.5
Bus drivers	127.39	11.0	2,354	10.8	122,389	10.8
Bus drivers, transit and intercity	16.12	5.4	540	7.1	22,366	7.1
Bus drivers, school	20.62	7.7	822	7.7	42,098	7.7
Driver/sales workers and truck drivers	14.59	5.9	463	7.2	18,245	7.2
Driver/sales workers	17.73	2.7	721	2.9	37,062	2.9
Truck drivers, heavy and tractor-trailer	14.17	7.6	546	8.6	28,374	8.6
Truck drivers, light or delivery services	18.53	3.8	760	4.3	38,904	4.3
Taxi drivers and chauffeurs	16.11	4.3	648	4.5	33,642	4.5
Locomotive engineers and operators	9.53	5.9	374	5.1	19,467	5.1
Service station attendants	22.61	4.5	899	5.1	42,285	5.1
Conveyor operators and tenders	9.69	12.1	388	12.1	20,158	12.1
Crane and tower operators	14.16	27.1	566	27.1	29,454	27.1
Dredge, excavating, and loading machine operators	16.60	6.2	664	6.2	34,530	6.2
Excavating and loading machine and dragline operators	14.09	5.8	561	5.9	29,108	5.9
Industrial truck and tractor operators	13.92	5.7	554	5.8	28,759	5.8
Laborers and material movers, hand	15.55	5.0	619	5.0	31,995	5.0
Cleaners of vehicles and equipment	12.25	3.7	487	3.7	25,178	3.7
Laborers and freight, stock, and material movers, hand	11.68	14.1	469	14.1	24,396	14.1
	13.37	3.9	529	3.9	27,308	3.9

See footnotes at end of table.

RSE Table 11

Full-time¹ civilian workers: Relative standard errors of mean hourly, weekly, and annual earnings — Continued

Occupation ²	Hourly earnings ³		Weekly earnings ⁵		Annual earnings ⁶	
	Mean	Relative error ⁴	Mean	Relative error ⁴	Mean	Relative error ⁴
Transportation and material moving occupations –Continued						
Machine feeders and offbearers	\$10.93	5.0%	\$436	5.0%	\$22,588	5.0%
Packers and packagers, hand	10.98	4.8	436	4.8	22,677	4.8
Refuse and recyclable material collectors	16.86	21.1	639	22.5	33,248	22.5

¹ Employees are classified as working either a full-time or a part-time schedule based on the definition used by each establishment. Therefore, a worker with a 35-hour-per-week schedule might be considered a full-time employee in one establishment, but classified as part-time in another firm, where a 40-hour week is the minimum full-time schedule.

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

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

⁴ The relative standard error (RSE) is the standard error expressed as a percent of the estimate. It can be used to calculate a "confidence interval" around a sample estimate. For more information about RSEs, see appendix A.

⁵ Mean weekly earnings are the straight-time weekly wages or salaries paid to employees.

⁶ Mean annual earnings are the straight-time annual wages or salaries paid to employees.

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.