

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	\$22.16	0.9%	\$873	0.9%	\$44,226	0.9%
Management occupations	43.01	2.2	1,754	2.2	90,452	2.2
General and operations managers	39.63	8.8	1,658	8.5	86,230	8.5
Advertising and promotions managers	42.15	15.7	1,686	15.7	87,675	15.7
Marketing and sales managers	48.00	4.6	1,983	5.1	103,122	5.1
Marketing managers	46.99	5.2	1,872	5.5	97,340	5.5
Sales managers	49.35	7.1	2,146	7.7	111,609	7.7
Public relations managers	36.63	6.3	1,430	6.5	74,358	6.5
Administrative services managers	34.85	6.8	1,414	7.1	73,521	7.1
Computer and information systems managers	52.10	5.3	2,084	5.2	108,365	5.2
Financial managers	45.12	4.4	1,848	4.0	96,054	4.0
Human resources managers	37.09	9.2	1,526	9.6	79,364	9.6
Industrial production managers	40.51	3.9	1,694	4.2	88,085	4.2
Purchasing managers	57.25	14.3	2,347	14.2	122,069	14.2
Transportation, storage, and distribution managers	36.41	11.4	1,463	11.4	74,995	11.4
Construction managers	41.75	9.1	1,712	8.9	88,129	8.9
Education administrators	45.24	3.7	1,843	3.4	88,949	3.4
Education administrators, elementary and secondary school	46.48	6.1	1,860	5.8	86,153	5.8
Education administrators, postsecondary ..	45.81	5.4	1,943	4.9	100,254	4.9
Engineering managers	54.01	6.1	2,161	6.1	112,350	6.1
Medical and health services managers	37.67	8.1	1,505	8.2	78,254	8.2
Property, real estate, and community association managers	27.64	19.7	1,104	19.8	57,410	19.8
Social and community service managers	26.70	7.6	1,054	7.7	54,830	7.7
Business and financial operations occupations	30.39	1.7	1,218	1.6	63,272	1.6
Buyers and purchasing agents	30.69	4.5	1,241	4.5	64,557	4.5
Wholesale and retail buyers, except farm products	35.36	8.0	1,425	7.9	74,085	7.9
Purchasing agents, except wholesale, retail, and farm products	28.52	5.0	1,156	5.1	60,106	5.1
Claims adjusters, appraisers, examiners, and investigators	26.79	7.5	1,044	7.6	54,264	7.6
Claims adjusters, examiners, and investigators	26.79	7.5	1,044	7.6	54,264	7.6
Compliance officers, except agriculture, construction, health and safety, and transportation	23.78	4.6	899	6.9	46,769	6.9
Cost estimators	30.45	7.4	1,238	7.6	64,384	7.6

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
Business and financial operations occupations –Continued						
Human resources, training, and labor relations specialists	\$30.89	6.6%	\$1,230	6.6%	\$63,977	6.6%
Employment, recruitment, and placement specialists	25.03	10.1	1,001	10.1	52,072	10.1
Compensation, benefits, and job analysis specialists	29.90	9.5	1,174	9.6	61,060	9.6
Training and development specialists	31.77	5.6	1,266	5.7	65,814	5.7
Logisticians	25.76	7.6	1,036	7.8	53,889	7.8
Management analysts	42.67	6.4	1,728	5.9	89,861	5.9
Accountants and auditors	27.62	2.5	1,119	2.7	58,183	2.7
Appraisers and assessors of real estate	26.80	13.4	1,063	13.6	55,295	13.6
Budget analysts	30.92	5.2	1,237	5.2	64,308	5.2
Credit analysts	30.03	10.8	1,207	10.8	62,754	10.8
Financial analysts and advisors	35.52	7.0	1,443	4.6	75,043	4.6
Financial analysts	37.37	6.7	1,562	4.6	81,216	4.6
Personal financial advisors	28.02	26.1	1,121	26.1	58,282	26.1
Insurance underwriters	34.40	8.7	1,346	8.2	69,969	8.2
Loan counselors and officers	29.02	6.8	1,167	6.9	60,703	6.9
Loan officers	29.53	7.3	1,189	7.3	61,842	7.3
Computer and mathematical science occupations						
Computer programmers	31.82	2.3	1,270	3.0	66,066	3.0
Computer software engineers	39.38	2.8	1,612	2.8	83,823	2.8
Computer software engineers, applications	37.33	2.9	1,537	3.0	79,911	3.0
Computer software engineers, systems software	41.98	5.6	1,706	5.0	88,728	5.0
Computer support specialists	22.07	4.1	882	4.1	45,634	4.1
Computer systems analysts	37.43	1.9	1,497	1.9	77,680	1.9
Database administrators	33.15	8.9	1,333	8.3	69,316	8.3
Network and computer systems administrators	29.05	3.4	1,165	3.5	60,299	3.5
Network systems and data communications analysts	27.58	4.5	1,104	4.6	57,431	4.6
Actuaries	37.61	6.0	1,469	7.3	76,414	7.3
Architecture and engineering occupations						
Engineers	33.18	1.3	1,342	1.4	69,800	1.4
Chemical engineers	37.47	1.6	1,523	1.4	79,217	1.4
Civil engineers	43.69	9.0	1,741	8.8	90,539	8.8
Computer hardware engineers	35.81	4.9	1,482	5.8	77,073	5.8
Electrical and electronics engineers	28.72	12.1	1,251	9.3	65,062	9.3
Electrical and electronics engineers	35.23	4.6	1,435	4.4	74,597	4.4

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
Architecture and engineering occupations						
–Continued						
Electrical engineers	\$34.76	5.9%	\$1,423	5.7%	\$74,017	5.7%
Electronics engineers, except computer	36.73	5.5	1,469	5.5	76,404	5.5
Environmental engineers	31.36	7.4	1,254	7.4	65,224	7.4
Industrial engineers, including health and safety	35.17	3.0	1,446	2.5	75,189	2.5
Industrial engineers	35.56	3.2	1,465	2.4	76,159	2.4
Materials engineers	37.84	12.1	1,514	12.1	78,713	12.1
Mechanical engineers	38.29	2.9	1,553	3.0	80,736	3.0
Drafters	24.83	5.2	993	5.2	51,655	5.2
Architectural and civil drafters	26.23	8.5	1,049	8.5	54,561	8.5
Mechanical drafters	24.42	5.3	977	5.3	50,798	5.3
Engineering technicians, except drafters	25.30	2.7	1,016	2.6	52,798	2.6
Civil engineering technicians	23.25	5.2	930	5.2	48,363	5.2
Electrical and electronic engineering technicians	25.83	5.7	1,036	5.7	53,835	5.7
Electro-mechanical technicians	23.67	7.6	982	9.8	51,050	9.8
Industrial engineering technicians	24.44	5.1	995	6.3	51,690	6.3
Mechanical engineering technicians	27.02	4.5	1,081	4.5	56,209	4.5
Life, physical, and social science occupations						
Life scientists	31.44	3.9	1,243	3.8	63,633	3.8
Biological scientists	29.67	7.4	1,170	7.3	60,825	7.3
Medical scientists	32.82	15.9	1,309	15.5	68,044	15.5
Physical scientists	27.31	9.0	1,065	9.0	55,357	9.0
Chemists and materials scientists	37.75	6.2	1,515	6.2	77,497	6.2
Chemists	39.31	7.3	1,598	7.1	83,117	7.1
Environmental scientists and geoscientists	38.97	7.9	1,588	7.6	82,570	7.6
Environmental scientists and specialists, including health	31.10	9.4	1,224	10.3	63,664	10.3
Market and survey researchers	31.63	11.5	1,238	12.8	64,361	12.8
Market research analysts	32.51	7.6	1,324	7.9	68,848	7.9
Psychologists	32.36	8.9	1,322	9.2	68,745	9.2
Clinical, counseling, and school psychologists	47.57	8.3	1,735	9.4	81,342	9.4
Urban and regional planners	47.57	8.3	1,735	9.4	81,342	9.4
Biological technicians	35.50	14.4	1,340	11.1	69,677	11.1
Chemical technicians	19.55	5.8	771	5.4	40,104	5.4
Miscellaneous life, physical, and social science technicians	23.26	5.3	931	5.3	48,387	5.3
Community and social services occupations						
Counselors	19.25	5.3	764	4.9	39,705	4.9
	20.69	3.1	813	3.2	41,391	3.2
	22.39	6.0	881	6.1	43,680	6.1

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
Community and social services occupations						
–Continued						
Educational, vocational, and school counselors	\$27.90	11.7%	\$1,076	10.5%	\$50,612	10.5%
Mental health counselors	18.05	2.2	722	2.2	37,544	2.2
Rehabilitation counselors	16.16	7.5	661	8.6	34,393	8.6
Social workers	21.67	5.6	851	5.4	43,027	5.4
Child, family, and school social workers ..	24.57	7.1	949	6.8	46,220	6.8
Medical and public health social workers	23.73	6.3	945	6.2	48,809	6.2
Mental health and substance abuse social workers	18.51	7.1	731	7.2	37,902	7.2
Miscellaneous community and social service specialists	18.93	6.6	742	6.8	38,595	6.8
Probation officers and correctional treatment specialists	25.49	6.2	1,006	5.5	52,297	5.5
Social and human service assistants	14.97	5.2	589	5.5	30,630	5.5
Clergy	20.45	7.0	826	5.4	42,955	5.4
Legal occupations	47.00	6.5	1,905	6.7	99,051	6.7
Lawyers	57.69	6.3	2,372	6.5	123,334	6.5
Paralegals and legal assistants	27.70	9.2	1,078	8.0	56,064	8.0
Miscellaneous legal support workers	21.56	6.2	872	3.9	45,343	3.9
Education, training, and library occupations	36.97	2.2	1,356	2.0	53,593	2.0
Postsecondary teachers	48.23	6.4	1,915	6.2	79,922	6.2
Business teachers, postsecondary	40.81	21.0	1,631	20.9	70,715	20.9
Math and computer teachers, postsecondary	52.57	7.9	2,055	6.6	81,598	6.6
Computer science teachers, postsecondary	61.21	10.7	2,370	10.3	97,049	10.3
Mathematical science teachers, postsecondary	47.85	10.1	1,880	8.9	73,424	8.9
Engineering and architecture teachers, postsecondary	69.34	10.9	2,683	12.0	103,222	12.0
Engineering teachers, postsecondary	71.33	11.4	2,777	12.5	106,830	12.5
Life sciences teachers, postsecondary	51.27	24.8	2,084	25.6	90,480	25.6
Biological science teachers, postsecondary	50.50	25.6	2,054	26.5	90,110	26.5
Social sciences teachers, postsecondary	43.52	11.4	1,735	11.1	73,456	11.1
Sociology teachers, postsecondary	43.45	6.9	1,772	6.5	65,515	6.5
Health teachers, postsecondary	55.26	11.6	2,353	12.3	112,020	12.3
Health specialties teachers, postsecondary	59.84	15.7	2,628	17.3	127,484	17.3

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
Education, training, and library occupations –Continued						
Nursing instructors and teachers, postsecondary	\$42.22	7.2%	\$1,653	7.4%	\$75,198	7.4%
Education and library science teachers, postsecondary	41.69	3.1	1,650	3.6	64,721	3.6
Education teachers, postsecondary	41.69	3.1	1,650	3.6	64,721	3.6
Arts, communications, and humanities teachers, postsecondary	44.77	7.5	1,778	7.1	68,321	7.1
Art, drama, and music teachers, postsecondary	37.92	6.1	1,517	6.8	58,727	6.8
English language and literature teachers, postsecondary	43.95	7.4	1,745	6.2	65,717	6.2
Philosophy and religion teachers, postsecondary	39.51	7.6	1,534	7.3	60,611	7.3
Miscellaneous postsecondary teachers	40.48	9.5	1,528	9.5	64,633	9.5
Vocational education teachers, postsecondary	52.88	22.4	1,891	21.0	69,359	21.0
Primary, secondary, and special education school teachers	41.34	2.0	1,483	1.5	55,841	1.5
Preschool and kindergarten teachers	22.14	19.4	850	18.1	37,313	18.1
Preschool teachers, except special education	12.69	8.7	496	8.0	23,914	8.0
Kindergarten teachers, except special education	41.46	6.8	1,535	5.5	57,462	5.5
Elementary and middle school teachers	42.56	1.6	1,505	1.2	56,225	1.2
Elementary school teachers, except special education	42.84	1.9	1,501	1.4	56,150	1.4
Middle school teachers, except special and vocational education	41.64	2.6	1,518	1.9	56,502	1.9
Secondary school teachers	43.12	2.6	1,560	2.0	57,844	2.0
Secondary school teachers, except special and vocational education	42.93	2.7	1,555	2.0	57,667	2.0
Vocational education teachers, secondary school	46.62	5.5	1,648	5.4	60,910	5.4
Special education teachers	40.56	3.5	1,482	3.1	56,423	3.1
Special education teachers, preschool, kindergarten, and elementary school	39.61	4.4	1,429	3.7	55,064	3.7
Special education teachers, middle school	38.79	4.4	1,428	3.7	53,163	3.7
Special education teachers, secondary school	42.99	4.5	1,597	4.2	60,305	4.2
Other teachers and instructors	33.17	14.8	1,205	14.4	51,395	14.4

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
Education, training, and library occupations						
–Continued						
Adult literacy, remedial education, and GED teachers and instructors	\$36.03	15.0%	\$1,323	13.4%	\$55,121	13.4%
Librarians	33.09	7.6	1,255	6.7	59,029	6.7
Library technicians	16.60	6.1	637	5.8	31,288	5.8
Instructional coordinators	33.43	6.6	1,333	6.4	64,891	6.4
Teacher assistants	12.52	3.2	450	2.6	18,532	2.6
Arts, design, entertainment, sports, and media occupations						
Artists and related workers	22.13	5.6	882	5.7	45,258	5.7
Designers	25.57	23.0	1,023	23.5	53,177	23.5
Graphic designers	20.62	4.9	820	5.0	42,666	5.0
Athletes, coaches, umpires, and related workers	21.23	6.1	844	5.9	43,865	5.9
Coaches and scouts	26.12	21.3	1,138	25.0	54,040	25.0
News analysts, reporters and correspondents Reporters and correspondents	26.12	21.3	1,138	25.0	54,040	25.0
Public relations specialists	20.84	13.9	827	13.5	42,999	13.5
Writers and editors	20.84	13.9	827	13.5	42,999	13.5
Editors	23.82	11.2	966	10.9	50,207	10.9
Technical writers	24.16	5.9	943	5.9	49,045	5.9
Broadcast and sound engineering technicians and radio operators	23.30	8.1	881	8.1	45,823	8.1
Broadcast technicians	24.92	9.2	1,008	9.8	52,400	9.8
Healthcare practitioner and technical occupations						
Dietitians and nutritionists	30.21	3.8	1,179	3.8	60,891	3.8
Pharmacists	21.84	8.5	859	9.7	44,354	9.7
Physicians and surgeons	53.29	1.0	2,085	1.9	108,398	1.9
Family and general practitioners	98.48	20.8	3,948	20.4	205,318	20.4
Internists, general	104.28	20.0	4,114	19.2	213,928	19.2
Registered nurses	79.78	6.6	3,194	6.5	166,068	6.5
Therapists	30.42	1.3	1,184	1.4	61,342	1.4
Occupational therapists	30.77	4.8	1,188	4.4	58,910	4.4
Physical therapists	32.35	3.6	1,245	4.3	61,776	4.3
Respiratory therapists	34.24	5.6	1,350	5.4	69,852	5.4
Speech-language pathologists	24.24	1.5	947	1.7	49,240	1.7
Clinical laboratory technologists and technicians	37.75	18.7	1,360	15.8	58,728	15.8
Medical and clinical laboratory technologists	22.32	3.8	891	3.8	46,314	3.8
	26.02	3.8	1,035	3.7	53,821	3.7

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
Healthcare practitioner and technical occupations –Continued						
Medical and clinical laboratory technicians	\$19.34	7.5%	\$773	7.5%	\$40,217	7.5%
Dental hygienists	30.87	2.5	1,048	3.8	54,498	3.8
Diagnostic related technologists and technicians	29.73	4.3	1,181	4.4	61,426	4.4
Cardiovascular technologists and technicians	36.38	9.7	1,455	9.7	75,676	9.7
Diagnostic medical sonographers	36.13	6.0	1,445	6.0	75,148	6.0
Radiologic technologists and technicians ..	26.22	3.6	1,038	3.7	53,967	3.7
Emergency medical technicians and paramedics	15.89	11.2	644	12.1	32,228	12.1
Health diagnosing and treating practitioner support technicians	15.81	3.8	618	4.0	32,159	4.0
Pharmacy technicians	14.41	5.0	566	6.2	29,420	6.2
Psychiatric technicians	13.46	4.3	538	4.3	27,987	4.3
Surgical technologists	19.00	3.0	741	2.3	38,520	2.3
Licensed practical and licensed vocational nurses	20.02	1.7	768	1.9	39,807	1.9
Medical records and health information technicians	18.48	7.0	735	7.1	38,204	7.1
Miscellaneous health technologists and technicians	17.42	6.1	684	5.9	35,556	5.9
Occupational health and safety specialists and technicians	27.81	10.4	1,105	10.0	57,466	10.0
Occupational health and safety specialists	27.75	10.9	1,103	10.5	57,341	10.5
Healthcare support occupations	12.61	2.2	490	2.2	25,435	2.2
Nursing, psychiatric, and home health aides	11.97	2.6	466	2.9	24,223	2.9
Home health aides	10.57	3.4	419	3.6	21,789	3.6
Nursing aides, orderlies, and attendants	12.13	3.2	470	3.6	24,407	3.6
Psychiatric aides	15.00	4.7	577	5.3	29,998	5.3
Physical therapist assistants and aides	16.56	11.4	648	12.8	33,719	12.8
Physical therapist assistants	21.72	4.8	869	4.8	45,186	4.8
Physical therapist aides	12.86	3.7	496	4.8	25,802	4.8
Miscellaneous healthcare support occupations	13.28	4.4	512	3.8	26,591	3.8
Dental assistants	13.12	17.6	490	12.5	25,489	12.5
Medical assistants	13.98	4.4	546	3.8	28,315	3.8
Medical equipment preparers	13.54	3.7	516	5.7	26,849	5.7
Medical transcriptionists	15.22	4.6	590	4.8	30,688	4.8
Pharmacy aides	10.72	4.7	400	5.0	20,803	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
Protective service occupations	\$21.12	3.7%	\$865	3.9%	\$44,662	3.9%
First-line supervisors/managers, law enforcement workers	33.04	2.8	1,321	3.0	68,688	3.0
First-line supervisors/managers of police and detectives	34.52	2.7	1,385	2.7	72,040	2.7
First-line supervisors/managers of fire fighting and prevention workers	26.15	10.0	1,222	8.6	63,548	8.6
Fire fighters	23.39	1.8	1,171	1.7	60,880	1.7
Bailiffs, correctional officers, and jailers	20.27	5.4	798	6.0	41,510	6.0
Correctional officers and jailers	20.08	5.2	790	5.9	41,079	5.9
Detectives and criminal investigators	28.81	7.0	1,166	7.7	60,609	7.7
Police officers	28.61	1.7	1,144	1.8	59,432	1.8
Police and sheriff's patrol officers	28.61	1.7	1,144	1.8	59,432	1.8
Security guards and gaming surveillance officers	11.84	2.8	469	2.7	24,213	2.7
Security guards	11.81	2.8	468	2.7	24,135	2.7
Miscellaneous protective service workers	15.53	9.3	613	9.2	27,588	9.2
Food preparation and serving related occupations	9.92	2.1	375	2.3	19,147	2.3
First-line supervisors/managers, food preparation and serving workers	16.12	3.2	668	3.9	34,181	3.9
Chefs and head cooks	18.09	7.6	761	8.6	39,192	8.6
First-line supervisors/managers of food preparation and serving workers	15.60	3.0	643	3.8	32,893	3.8
Cooks	11.11	3.9	421	2.9	21,201	2.9
Cooks, fast food	8.39	1.7	303	5.9	15,753	5.9
Cooks, institution and cafeteria	13.07	4.4	479	5.3	23,020	5.3
Cooks, restaurant	10.65	3.8	404	3.6	20,816	3.6
Food preparation workers	10.06	4.0	379	5.4	19,701	5.4
Food service, tipped	4.92	4.8	173	5.1	8,955	5.1
Bartenders	6.16	9.0	213	6.6	11,084	6.6
Waiters and waitresses	3.77	4.5	130	5.1	6,757	5.1
Dining room and cafeteria attendants and bartender helpers	8.27	5.6	321	6.0	16,546	6.0
Fast food and counter workers	9.69	1.3	372	3.1	18,804	3.1
Combined food preparation and serving workers, including fast food	9.69	1.9	366	3.0	18,387	3.0
Counter attendants, cafeteria, food concession, and coffee shop	9.69	5.9	392	2.6	20,267	2.6
Food servers, nonrestaurant	10.70	4.3	410	4.7	21,323	4.7
Dishwashers	8.96	5.9	343	7.0	17,767	7.0
Hosts and hostesses, restaurant, lounge, and coffee shop	7.92	13.7	272	10.4	14,158	10.4

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
Building and grounds cleaning and maintenance occupations	\$13.11	2.0%	\$509	2.1%	\$25,186	2.1%
First-line supervisors/managers, building and grounds cleaning and maintenance workers	19.30	5.0	787	5.4	39,449	5.4
First-line supervisors/managers of housekeeping and janitorial workers ...	17.86	10.4	709	10.4	36,447	10.4
First-line supervisors/managers of landscaping, lawn service, and groundskeeping workers	20.25	5.9	841	7.0	41,438	7.0
Building cleaning workers	12.37	1.3	476	1.5	24,368	1.5
Janitors and cleaners, except maids and housekeeping cleaners	12.84	2.1	502	2.2	25,631	2.2
Maids and housekeeping cleaners	10.76	4.4	391	4.6	20,308	4.6
Grounds maintenance workers	14.49	5.3	583	5.5	24,326	5.5
Landscaping and groundskeeping workers	13.54	4.8	546	4.9	21,879	4.9
Personal care and service occupations	13.82	4.3	500	4.1	25,043	4.1
First-line supervisors/managers of gaming workers	17.75	9.9	710	9.9	36,910	9.9
First-line supervisors/managers of personal service workers	16.21	6.5	630	6.9	32,776	6.9
Gaming services workers	8.92	6.0	350	7.1	18,207	7.1
Gaming dealers	7.46	6.9	291	8.2	15,129	8.2
Miscellaneous entertainment attendants and related workers	7.89	4.2	333	5.5	9,791	5.5
Amusement and recreation attendants	7.89	4.2	333	5.5	9,791	5.5
Barbers and cosmetologists	13.62	20.6	484	18.0	25,192	18.0
Hairdressers, hairstylists, and cosmetologists	13.62	20.6	484	18.0	25,192	18.0
Miscellaneous personal appearance workers	12.64	7.4	441	12.8	22,907	12.8
Transportation attendants	28.86	12.3	601	14.5	31,228	14.5
Child care workers	10.42	4.6	403	5.5	20,411	5.5
Personal and home care aides	10.52	5.4	415	5.4	21,589	5.4
Recreation and fitness workers	18.16	13.8	702	14.3	35,016	14.3
Recreation workers	18.08	14.5	714	14.7	35,498	14.7
Sales and related occupations	20.27	3.8	813	3.8	42,096	3.8
First-line supervisors/managers, sales workers	22.50	6.8	923	6.3	47,630	6.3
First-line supervisors/managers of retail sales workers	19.97	6.2	817	6.0	42,122	6.0
First-line supervisors/managers of non-retail sales workers	35.37	13.9	1,466	12.3	76,239	12.3

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
Sales and related occupations –Continued						
Retail sales workers	\$13.75	4.3%	\$545	4.5%	\$28,200	4.5%
Cashiers, all workers	10.88	1.9	426	1.8	21,943	1.8
Cashiers	10.80	1.8	424	1.8	21,828	1.8
Counter and rental clerks and parts salespersons	14.40	7.9	584	8.3	30,392	8.3
Counter and rental clerks	14.46	14.3	587	15.7	30,546	15.7
Parts salespersons	14.37	8.0	583	7.9	30,300	7.9
Retail salespersons	15.00	5.2	596	5.5	30,889	5.5
Advertising sales agents	26.49	8.6	1,047	8.2	54,435	8.2
Insurance sales agents	22.94	8.8	914	8.8	47,530	8.8
Securities, commodities, and financial services sales agents	38.74	11.2	1,583	12.0	82,341	12.0
Sales representatives, wholesale and manufacturing	29.90	9.7	1,215	9.6	62,839	9.6
Sales representatives, wholesale and manufacturing, technical and scientific products	38.31	15.0	1,533	15.0	79,694	15.0
Sales representatives, wholesale and manufacturing, except technical and scientific products	24.44	4.2	1,003	4.0	51,711	4.0
Real estate brokers and sales agents	13.48	8.5	550	9.1	28,613	9.1
Real estate sales agents	12.98	8.6	519	8.6	26,997	8.6
Telemarketers	12.61	9.7	487	9.6	25,347	9.6
Miscellaneous sales and related workers	20.28	8.7	813	9.5	42,005	9.5
Office and administrative support occupations						
First-line supervisors/managers of office and administrative support workers	16.30	1.2	641	1.3	33,196	1.3
Switchboard operators, including answering service	21.91	2.8	864	3.0	44,914	3.0
Financial clerks	13.37	9.8	535	9.8	27,803	9.8
Bill and account collectors	15.81	1.8	622	1.8	32,330	1.8
Billing and posting clerks and machine operators	16.37	6.4	648	6.3	33,573	6.3
Bookkeeping, accounting, and auditing clerks	17.08	3.3	662	3.8	34,429	3.8
Payroll and timekeeping clerks	16.71	1.7	655	1.9	34,044	1.9
Procurement clerks	18.97	2.5	757	2.6	39,377	2.6
Tellers	16.19	8.0	632	9.5	32,867	9.5
Brokers	12.16	2.3	485	2.3	25,202	2.3
Brokerage clerks	15.24	4.0	610	4.0	31,708	4.0
Court, municipal, and license clerks	17.53	5.5	668	5.2	34,732	5.2
Credit authorizers, checkers, and clerks	15.41	5.8	611	6.3	31,771	6.3

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
Office and administrative support occupations –Continued						
Customer service representatives	\$16.59	3.1%	\$656	3.0%	\$34,096	3.0%
Eligibility interviewers, government programs	17.43	6.2	678	5.8	35,268	5.8
File clerks	13.77	6.4	544	6.0	28,286	6.0
Hotel, motel, and resort desk clerks	10.53	5.4	403	5.5	20,955	5.5
Interviewers, except eligibility and loan	14.63	4.9	579	4.6	30,110	4.6
Library assistants, clerical	15.89	3.3	597	3.2	28,754	3.2
Loan interviewers and clerks	16.82	4.3	670	4.4	34,860	4.4
New accounts clerks	15.80	6.0	631	6.1	32,793	6.1
Order clerks	16.25	5.0	642	5.0	33,331	5.0
Human resources assistants, except payroll and timekeeping	19.14	4.6	766	4.6	39,810	4.6
Receptionists and information clerks	13.26	1.8	515	2.0	26,753	2.0
Cargo and freight agents	19.37	14.4	775	14.4	40,289	14.4
Dispatchers	18.77	2.7	759	3.1	39,457	3.1
Police, fire, and ambulance dispatchers	19.98	4.3	799	4.3	41,549	4.3
Dispatchers, except police, fire, and ambulance	18.37	3.2	745	3.7	38,760	3.7
Meter readers, utilities	18.56	3.9	742	3.9	38,606	3.9
Production, planning, and expediting clerks	19.15	4.2	758	4.2	39,412	4.2
Shipping, receiving, and traffic clerks	13.83	3.6	552	3.5	28,708	3.5
Stock clerks and order fillers	12.92	4.8	506	5.4	26,299	5.4
Weighers, measurers, checkers, and samplers, recordkeeping	13.23	3.9	529	3.9	27,518	3.9
Secretaries and administrative assistants	18.56	1.8	728	1.8	37,540	1.8
Executive secretaries and administrative assistants	21.66	2.2	852	2.2	44,247	2.2
Legal secretaries	18.57	14.2	729	13.3	37,929	13.3
Medical secretaries	15.85	2.9	612	2.6	31,807	2.6
Secretaries, except legal, medical, and executive	16.57	1.7	651	1.8	33,219	1.8
Computer operators	16.40	11.7	653	11.6	33,978	11.6
Data entry and information processing workers	14.33	3.7	569	3.7	29,568	3.7
Data entry keyers	13.43	3.5	531	3.4	27,623	3.4
Word processors and typists	16.89	8.1	675	8.1	35,114	8.1
Desktop publishers	14.87	12.3	543	14.1	28,251	14.1
Insurance claims and policy processing clerks	16.64	3.3	656	3.3	34,117	3.3
Mail clerks and mail machine operators, except postal service	12.72	7.0	497	7.0	25,834	7.0
Office clerks, general	15.45	1.9	604	2.0	31,031	2.0

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
Office and administrative support occupations –Continued						
Office machine operators, except computer ..	\$14.10	4.7%	\$562	4.7%	\$29,206	4.7%
Farming, fishing, and forestry occupations ..	12.46	4.8	504	5.3	24,934	5.3
Miscellaneous agricultural workers	11.70	4.8	468	4.8	22,973	4.8
Construction and extraction occupations	24.02	3.0	947	3.2	46,835	3.2
First-line supervisors/managers of construction trades and extraction workers	32.24	9.5	1,293	10.2	65,771	10.2
Brickmasons, blockmasons, and stonemasons	30.97	9.3	1,216	9.8	56,653	9.8
Brickmasons and blockmasons	31.41	9.7	1,233	10.1	57,202	10.1
Carpenters	24.45	7.2	969	7.1	48,651	7.1
Carpet, floor, and tile installers and finishers	20.08	10.1	792	11.0	41,189	11.0
Cement masons, concrete finishers, and terrazzo workers	23.15	8.7	916	9.1	43,457	9.1
Cement masons and concrete finishers	23.15	8.7	916	9.1	43,457	9.1
Construction laborers	20.28	7.0	805	7.0	38,943	7.0
Construction equipment operators	21.78	14.1	853	13.6	38,819	13.6
Operating engineers and other construction equipment operators	21.59	14.7	849	14.3	38,907	14.3
Electricians	26.07	5.6	1,042	5.6	54,186	5.6
Painters and paperhangers	22.03	10.8	880	10.8	43,836	10.8
Painters, construction and maintenance	22.03	10.8	880	10.8	43,836	10.8
Pipelayers, plumbers, pipefitters, and steamfitters	28.92	5.8	1,154	5.6	59,347	5.6
Plumbers, pipefitters, and steamfitters	29.49	5.7	1,177	5.5	61,184	5.5
Roofers	20.59	9.2	697	8.7	30,528	8.7
Sheet metal workers	24.49	4.7	948	5.3	47,083	5.3
Helpers, construction trades	16.13	8.0	629	8.8	31,811	8.8
Helpers--carpenters	12.30	3.3	492	3.3	25,590	3.3
Construction and building inspectors	22.78	8.5	890	8.3	46,255	8.3
Highway maintenance workers	23.09	4.9	909	4.7	44,979	4.7
Miscellaneous construction and related workers	23.71	20.6	944	20.8	44,093	20.8
Installation, maintenance, and repair occupations	22.23	1.6	882	1.8	45,723	1.8
First-line supervisors/managers of mechanics, installers, and repairers	30.42	3.8	1,238	4.8	64,001	4.8
Computer, automated teller, and office machine repairers	14.89	6.0	593	5.7	30,853	5.7

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
Installation, maintenance, and repair occupations –Continued						
Radio and telecommunications equipment installers and repairers	\$29.15	8.0%	\$1,166	8.0%	\$60,628	8.0%
Telecommunications equipment installers and repairers, except line installers	29.15	8.0	1,166	8.0	60,628	8.0
Miscellaneous electrical and electronic equipment mechanics, installers, and repairers	20.79	4.8	830	4.8	43,177	4.8
Electrical and electronics repairers, commercial and industrial equipment	22.87	5.7	910	5.4	47,302	5.4
Aircraft mechanics and service technicians ..	23.17	7.6	927	7.6	48,188	7.6
Automotive technicians and repairers	20.37	4.9	811	5.4	42,186	5.4
Automotive body and related repairers	22.08	8.7	879	9.1	45,698	9.1
Automotive service technicians and mechanics	19.70	6.3	785	7.0	40,812	7.0
Bus and truck mechanics and diesel engine specialists	22.56	4.6	890	4.9	46,102	4.9
Heavy vehicle and mobile equipment service technicians and mechanics	23.29	8.4	931	8.4	48,435	8.4
Mobile heavy equipment mechanics, except engines	23.75	9.7	950	9.7	49,405	9.7
Small engine mechanics	14.95	9.5	598	9.5	31,102	9.5
Outdoor power equipment and other small engine mechanics	16.27	10.5	651	10.5	33,832	10.5
Miscellaneous vehicle and mobile equipment mechanic, installers, and repairers	12.75	10.1	510	10.1	26,514	10.1
Tire repairers and changers	13.00	10.5	520	10.5	27,050	10.5
Control and valve installers and repairers	26.15	15.3	1,046	15.3	54,384	15.3
Control and valve installers and repairers, except mechanical door	29.25	9.7	1,170	9.7	60,840	9.7
Heating, air conditioning, and refrigeration mechanics and installers	25.17	7.8	948	7.2	49,286	7.2
Industrial machinery installation, repair, and maintenance workers	21.62	3.0	860	3.1	44,731	3.1
Industrial machinery mechanics	23.94	2.3	957	2.3	49,781	2.3
Maintenance and repair workers, general ..	18.91	3.6	748	3.7	38,872	3.7
Maintenance workers, machinery	19.43	5.7	777	5.7	40,389	5.7
Millwrights	29.76	13.5	1,190	13.5	61,894	13.5
Line installers and repairers	25.41	9.0	1,016	9.0	52,397	9.0
Electrical power-line installers and repairers	32.06	4.5	1,283	4.5	66,693	4.5
Telecommunications line installers and repairers	21.43	12.5	857	12.5	43,973	12.5

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						
Miscellaneous installation, maintenance, and repair workers	\$19.00	6.2%	\$756	6.1%	\$38,436	6.1%
Helpers--installation, maintenance, and repair workers	12.65	7.1	506	7.1	25,477	7.1
Production occupations	17.04	1.5	679	1.6	35,263	1.6
First-line supervisors/managers of production and operating workers	26.17	2.7	1,079	2.5	56,105	2.5
Electrical, electronics, and electromechanical assemblers	14.05	7.4	562	7.4	29,229	7.4
Coil winders, tapers, and finishers	12.43	4.4	497	4.4	25,863	4.4
Electrical and electronic equipment assemblers	14.78	10.1	591	10.1	30,750	10.1
Electromechanical equipment assemblers	13.65	9.4	546	9.4	28,385	9.4
Engine and other machine assemblers	20.10	7.5	800	7.5	41,580	7.5
Structural metal fabricators and fitters	16.87	9.0	664	7.9	34,146	7.9
Miscellaneous assemblers and fabricators	17.84	5.0	711	5.1	36,897	5.1
Team assemblers	18.90	9.7	756	9.7	39,313	9.7
Bakers	11.46	6.1	447	6.4	23,251	6.4
Butchers and other meat, poultry, and fish processing workers	13.72	4.4	548	4.3	28,487	4.3
Butchers and meat cutters	15.52	4.2	618	4.2	32,132	4.2
Slaughterers and meat packers	13.12	6.9	525	6.9	27,289	6.9
Miscellaneous food processing workers	15.36	8.2	614	8.2	31,399	8.2
Food and tobacco roasting, baking, and drying machine operators and tenders	16.53	8.9	661	8.9	34,372	8.9
Food batchmakers	15.13	9.4	605	9.4	30,799	9.4
Computer control programmers and operators	19.22	5.5	769	5.5	39,973	5.5
Computer-controlled machine tool operators, metal and plastic	18.23	4.8	729	4.8	37,908	4.8
Numerical tool and process control programmers	23.78	9.9	951	9.9	49,464	9.9
Forming machine setters, operators, and tenders, metal and plastic	15.30	8.5	612	8.5	31,735	8.5
Extruding and drawing machine setters, operators, and tenders, metal and plastic	15.25	5.1	610	5.1	31,727	5.1
Forging machine setters, operators, and tenders, metal and plastic	14.57	13.4	583	13.4	29,874	13.4
Rolling machine setters, operators, and tenders, metal and plastic	15.74	18.9	630	18.9	32,743	18.9

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
Production occupations –Continued						
Machine tool cutting setters, operators, and tenders, metal and plastic	\$15.53	2.4%	\$621	2.4%	\$32,298	2.4%
Cutting, punching, and press machine setters, operators, and tenders, metal and plastic	15.27	2.6	611	2.6	31,754	2.6
Drilling and boring machine tool setters, operators, and tenders, metal and plastic	15.20	10.5	608	10.5	31,623	10.5
Grinding, lapping, polishing, and buffing machine tool setters, operators, and tenders, metal and plastic	15.11	5.9	604	5.9	31,381	5.9
Lathe and turning machine tool setters, operators, and tenders, metal and plastic	17.63	6.8	705	6.8	36,664	6.8
Milling and planing machine setters, operators, and tenders, metal and plastic	17.18	8.8	687	8.8	35,727	8.8
Machinists	21.55	4.3	857	4.4	44,571	4.4
Metal furnace and kiln operators and tenders	18.97	15.2	759	15.2	39,451	15.2
Metal-refining furnace operators and tenders	18.65	14.5	746	14.5	38,790	14.5
Model makers and patternmakers, metal and plastic	20.94	9.8	838	9.8	43,562	9.8
Model makers, metal and plastic	21.83	13.6	873	13.6	45,406	13.6
Molders and molding machine setters, operators, and tenders, metal and plastic	14.04	5.9	560	5.7	29,103	5.7
Molding, coremaking, and casting machine setters, operators, and tenders, metal and plastic	13.67	6.1	546	5.9	28,334	5.9
Multiple machine tool setters, operators, and tenders, metal and plastic	17.47	5.1	699	5.1	36,334	5.1
Tool and die makers	24.97	2.8	999	2.8	51,933	2.8
Welding, soldering, and brazing workers	16.22	2.9	647	2.9	33,609	2.9
Welders, cutters, solderers, and brazers	16.56	3.9	661	3.9	34,329	3.9
Welding, soldering, and brazing machine setters, operators, and tenders	15.51	5.2	619	5.3	32,103	5.3
Miscellaneous metalworkers and plastic workers	16.16	4.2	642	4.5	33,375	4.5
Heat treating equipment setters, operators, and tenders, metal and plastic	18.09	7.5	724	7.5	37,628	7.5
Plating and coating machine setters, operators, and tenders, metal and plastic	16.31	5.9	653	5.9	33,933	5.9

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
Production occupations –Continued						
Tool grinders, filers, and sharpeners	\$21.61	10.3%	\$843	9.3%	\$43,840	9.3%
Bookbinders and bindery workers	16.43	5.8	652	5.5	33,904	5.5
Bindery workers	16.43	5.8	652	5.5	33,904	5.5
Printers	19.15	9.2	753	9.1	38,981	9.1
Prepress technicians and workers	19.68	6.7	759	7.8	39,451	7.8
Printing machine operators	19.15	10.3	755	10.1	39,065	10.1
Laundry and dry-cleaning workers	10.45	5.4	386	7.0	20,071	7.0
Sewing machine operators	12.01	3.5	480	3.5	24,544	3.5
Textile machine setters, operators, and tenders	10.79	6.2	432	6.2	22,444	6.2
Textile cutting machine setters, operators, and tenders	11.00	5.6	440	5.6	22,880	5.6
Miscellaneous textile, apparel, and furnishings workers	12.72	10.7	501	9.6	26,034	9.6
Cabinetmakers and bench carpenters	17.94	6.6	714	6.5	36,946	6.5
Woodworking machine setters, operators, and tenders	13.04	6.5	521	6.5	27,117	6.5
Sawing machine setters, operators, and tenders, wood	11.80	9.8	472	9.8	24,539	9.8
Woodworking machine setters, operators, and tenders, except sawing	14.24	5.4	569	5.4	29,613	5.4
Power plant operators, distributors, and dispatchers	32.94	6.3	1,318	6.3	68,525	6.3
Power plant operators	30.16	3.8	1,206	3.8	62,728	3.8
Stationary engineers and boiler operators	25.54	4.3	1,022	4.3	53,121	4.3
Water and liquid waste treatment plant and system operators	20.82	3.6	830	3.5	43,157	3.5
Miscellaneous plant and system operators	21.34	7.2	845	6.9	43,942	6.9
Crushing, grinding, polishing, mixing, and blending workers	17.66	7.5	703	7.4	36,550	7.4
Mixing and blending machine setters, operators, and tenders	19.30	7.7	766	7.6	39,852	7.6
Cutting workers	14.12	8.8	545	9.9	28,337	9.9
Cutters and trimmers, hand	9.85	5.3	394	5.3	20,483	5.3
Cutting and slicing machine setters, operators, and tenders	15.23	9.9	582	11.6	30,280	11.6
Extruding, forming, pressing, and compacting machine setters, operators, and tenders	13.49	11.3	540	11.3	28,058	11.3
Furnace, kiln, oven, drier, and kettle operators and tenders	16.64	18.7	665	18.7	34,585	18.7
Inspectors, testers, sorters, samplers, and weighers	16.20	3.9	647	3.9	33,603	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
Production occupations –Continued						
Packaging and filling machine operators and tenders	\$14.22	5.6%	\$569	5.6%	\$29,576	5.6%
Painting workers	15.74	5.1	626	5.4	32,527	5.4
Coating, painting, and spraying machine setters, operators, and tenders	14.12	3.6	565	3.6	29,355	3.6
Painters, transportation equipment	21.07	10.5	843	10.5	43,827	10.5
Miscellaneous production workers	14.78	5.7	586	5.9	30,450	5.9
Cementing and gluing machine operators and tenders	15.56	3.1	622	3.1	32,357	3.1
Cleaning, washing, and metal pickling equipment operators and tenders	22.31	18.6	893	18.6	46,412	18.6
Paper goods machine setters, operators, and tenders	21.41	9.8	847	9.7	44,036	9.7
Helpers--production workers	13.22	3.5	525	3.4	27,318	3.4
Transportation and material moving occupations						
First-line supervisors/managers of helpers, laborers, and material movers, hand	23.64	5.7	956	5.7	49,733	5.7
First-line supervisors/managers of transportation and material-moving machine and vehicle operators	26.88	9.2	1,136	9.3	59,092	9.3
Aircraft pilots and flight engineers	96.82	27.2	1,921	28.8	99,867	28.8
Airline pilots, copilots, and flight engineers	100.05	29.7	–	–	–	–
Bus drivers	18.35	3.0	640	4.7	27,846	4.7
Bus drivers, transit and intercity	21.99	6.9	865	7.5	44,967	7.5
Bus drivers, school	16.72	3.0	555	4.9	22,772	4.9
Driver/sales workers and truck drivers	18.20	2.3	758	3.0	38,791	3.0
Driver/sales workers	13.51	8.9	515	10.2	26,757	10.2
Truck drivers, heavy and tractor-trailer	18.72	2.9	795	3.7	40,828	3.7
Truck drivers, light or delivery services	17.95	5.3	722	5.3	36,249	5.3
Taxi drivers and chauffeurs	11.07	9.3	432	7.6	22,467	7.6
Service station attendants	9.10	6.7	347	7.3	18,062	7.3
Conveyor operators and tenders	13.52	9.5	541	9.5	28,124	9.5
Crane and tower operators	16.71	11.7	668	11.7	34,762	11.7
Dredge, excavating, and loading machine operators	16.85	14.2	668	14.4	32,900	14.4
Excavating and loading machine and dragline operators	16.85	14.2	668	14.4	32,900	14.4
Industrial truck and tractor operators	15.10	4.4	603	4.3	31,061	4.3
Laborers and material movers, hand	12.73	2.5	507	2.4	26,102	2.4
Cleaners of vehicles and equipment	13.34	5.8	533	5.8	27,723	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
Transportation and material moving occupations –Continued						
Laborers and freight, stock, and material movers, hand	\$14.05	2.8%	\$560	2.8%	\$28,473	2.8%
Machine feeders and offbearers	12.05	5.7	482	5.7	25,040	5.7
Packers and packagers, hand	10.65	3.0	424	3.0	22,023	3.0
Tank car, truck, and ship loaders	22.48	4.0	899	4.0	46,749	4.0

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 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.

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, weighted 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 chapter 8 of the BLS Handbook of Methods, at http://www.bls.gov/opub/hom/homch8_a.htm.

⁵ Mean weekly earnings are based on the straight-time weekly wages or salaries paid to employees, exclusive of overtime.

⁶ Mean annual earnings are based on the straight-time annual wages or salaries paid to employees, exclusive of overtime.

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.