

RSE Table 30

**Private industry establishments with fewer than 100 workers: Relative standard errors of mean hourly, weekly, and annual earnings for full-time workers**

Occupation <sup>1</sup>	Hourly earnings <sup>2</sup>		Weekly earnings <sup>4</sup>		Annual earnings <sup>5</sup>	
	Mean	Relative error <sup>3</sup>	Mean	Relative error <sup>3</sup>	Mean	Relative error <sup>3</sup>
<b>All workers</b> .....	\$18.51	0.8%	\$736	0.9%	\$37,936	0.9%
<b>Management occupations</b> .....	35.79	2.3	1,470	2.5	76,245	2.5
Chief executives .....	70.77	13.2	3,187	10.5	165,725	10.5
General and operations managers .....	38.99	5.0	1,666	5.2	86,613	5.2
Advertising and promotions managers .....	31.96	11.5	1,269	11.6	65,994	11.6
Marketing and sales managers .....	48.64	8.0	2,003	8.4	104,134	8.4
Marketing managers .....	56.33	17.8	2,253	19.2	117,161	19.2
Sales managers .....	44.14	4.7	1,849	4.7	96,158	4.7
Public relations managers .....	39.61	23.6	1,576	23.7	81,945	23.7
Administrative services managers .....	24.98	5.9	1,018	5.9	52,901	5.9
Computer and information systems managers .....	50.21	9.1	1,999	9.2	103,944	9.2
Financial managers .....	35.07	3.7	1,428	3.5	74,090	3.5
Human resources managers .....	35.14	8.2	1,397	8.0	72,668	8.0
Compensation and benefits managers .....	30.13	7.8	1,228	8.4	63,851	8.4
Training and development managers .....	40.28	19.2	1,582	19.1	82,283	19.1
Industrial production managers .....	34.07	9.3	1,409	8.3	73,235	8.3
Purchasing managers .....	35.02	16.0	1,421	15.9	73,893	15.9
Transportation, storage, and distribution managers .....	29.63	9.4	1,199	9.8	62,344	9.8
Construction managers .....	35.13	5.2	1,479	4.9	76,540	4.9
Education administrators .....	24.67	6.5	994	6.5	50,339	6.5
Education administrators, preschool and child care center/program .....	21.40	14.3	871	13.7	44,652	13.7
Education administrators, elementary and secondary school .....	36.25	7.5	1,425	8.0	72,033	8.0
Education administrators, postsecondary ..	28.72	11.3	1,118	11.3	55,973	11.3
Engineering managers .....	51.13	7.2	2,097	7.5	109,069	7.5
Food service managers .....	24.13	7.8	1,103	9.3	56,920	9.3
Funeral directors .....	23.34	19.4	971	17.6	50,500	17.6
Lodging managers .....	21.20	10.4	902	9.3	46,929	9.3
Medical and health services managers .....	33.28	9.4	1,350	9.6	70,221	9.6
Property, real estate, and community association managers .....	25.73	6.0	1,039	6.2	54,002	6.2
Social and community service managers .....	25.20	8.4	987	9.5	51,305	9.5
<b>Business and financial operations occupations</b> .....	29.19	3.4	1,180	3.3	60,920	3.3
Buyers and purchasing agents .....	26.72	3.8	1,078	3.3	56,072	3.3
Purchasing agents and buyers, farm products .....	36.54	12.8	1,574	8.3	81,824	8.3
Wholesale and retail buyers, except farm products .....	28.22	5.6	1,130	5.3	58,760	5.3

See footnotes at end of table.

**RSE Table 30**

**Private industry establishments with fewer than 100 workers: Relative standard errors of mean hourly, weekly, and annual earnings for full-time workers — Continued**

Occupation <sup>1</sup>	Hourly earnings <sup>2</sup>		Weekly earnings <sup>4</sup>		Annual earnings <sup>5</sup>	
	Mean	Relative error <sup>3</sup>	Mean	Relative error <sup>3</sup>	Mean	Relative error <sup>3</sup>
<b>Business and financial operations occupations –Continued</b>						
Purchasing agents, except wholesale, retail, and farm products .....	\$22.83	7.0%	\$916	7.1%	\$47,649	7.1%
Claims adjusters, appraisers, examiners, and investigators .....	29.79	4.1	1,166	4.0	60,642	4.0
Claims adjusters, examiners, and investigators .....	29.59	4.3	1,157	4.1	60,168	4.1
Insurance appraisers, auto damage .....	31.87	8.5	1,262	8.9	65,629	8.9
Compliance officers, except agriculture, construction, health and safety, and transportation .....	23.56	10.0	942	10.0	49,002	10.0
Cost estimators .....	29.18	6.5	1,188	6.8	61,780	6.8
Human resources, training, and labor relations specialists .....	25.79	6.6	1,040	6.7	50,884	6.7
Employment, recruitment, and placement specialists .....	28.35	20.4	1,099	21.1	57,153	21.1
Compensation, benefits, and job analysis specialists .....	25.23	10.0	1,059	8.5	55,052	8.5
Training and development specialists .....	22.88	17.1	933	17.0	40,905	17.0
Logisticians .....	21.98	9.7	879	9.7	45,719	9.7
Management analysts .....	35.22	6.7	1,480	8.3	76,979	8.3
Meeting and convention planners .....	21.40	8.4	924	6.5	48,040	6.5
Accountants and auditors .....	28.74	3.9	1,163	3.9	60,464	3.9
Appraisers and assessors of real estate .....	25.46	18.2	1,019	18.2	52,965	18.2
Credit analysts .....	28.55	10.1	1,128	10.1	58,663	10.1
Financial analysts and advisors .....	37.45	11.9	1,492	11.4	77,573	11.4
Financial analysts .....	43.69	14.4	1,817	12.9	94,509	12.9
Personal financial advisors .....	34.09	30.2	1,363	30.2	70,899	30.2
Insurance underwriters .....	33.43	7.4	1,248	7.3	64,920	7.3
Loan counselors and officers .....	35.43	19.3	1,417	19.3	73,671	19.3
Loan officers .....	35.80	19.5	1,432	19.5	74,485	19.5
<b>Computer and mathematical science occupations</b>						
.....	34.24	4.6	1,378	4.7	71,607	4.7
Computer programmers .....	33.04	8.9	1,350	8.2	70,208	8.2
Computer software engineers .....	42.24	3.1	1,695	3.0	88,151	3.0
Computer software engineers, applications .....	41.65	4.1	1,669	4.1	86,801	4.1
Computer software engineers, systems software .....	43.76	7.3	1,762	7.1	91,624	7.1
Computer support specialists .....	24.70	9.7	975	9.7	50,712	9.7
Computer systems analysts .....	41.05	5.2	1,658	5.0	86,241	5.0
Database administrators .....	30.46	9.3	1,230	8.9	63,941	8.9

See footnotes at end of table.

RSE Table 30

**Private industry establishments with fewer than 100 workers: Relative standard errors of mean hourly, weekly, and annual earnings for full-time workers — Continued**

Occupation <sup>1</sup>	Hourly earnings <sup>2</sup>		Weekly earnings <sup>4</sup>		Annual earnings <sup>5</sup>	
	Mean	Relative error <sup>3</sup>	Mean	Relative error <sup>3</sup>	Mean	Relative error <sup>3</sup>
<b>Computer and mathematical science occupations</b> –Continued						
Network and computer systems administrators .....	\$29.23	4.1%	\$1,175	3.7%	\$60,800	3.7%
Network systems and data communications analysts .....	30.79	8.5	1,237	8.5	64,308	8.5
<b>Architecture and engineering occupations</b> ....	29.45	3.6	1,194	3.5	62,054	3.5
Architects, except naval .....	31.09	9.4	1,281	9.4	66,601	9.4
Architects, except landscape and naval .....	31.14	9.8	1,285	9.8	66,809	9.8
Surveyors, cartographers, and photogrammetrists .....	29.13	14.2	1,169	13.8	60,805	13.8
Surveyors .....	32.56	12.6	1,308	11.8	68,042	11.8
Engineers .....	36.44	2.7	1,497	2.6	77,729	2.6
Chemical engineers .....	28.20	18.2	1,128	18.2	58,651	18.2
Civil engineers .....	34.29	4.6	1,426	4.0	74,152	4.0
Computer hardware engineers .....	52.63	13.5	2,283	16.6	118,730	16.6
Electrical and electronics engineers .....	35.54	6.0	1,466	5.3	76,250	5.3
Electrical engineers .....	32.22	7.3	1,312	7.1	68,230	7.1
Electronics engineers, except computer .....	37.78	6.8	1,573	6.3	81,789	6.3
Industrial engineers, including health and safety .....	37.90	11.9	1,580	11.8	82,167	11.8
Industrial engineers .....	34.42	7.6	1,445	7.7	75,130	7.7
Mechanical engineers .....	32.94	4.3	1,346	4.5	69,973	4.5
Petroleum engineers .....	48.02	3.1	1,921	3.1	95,163	3.1
Drafters .....	22.56	3.0	899	3.2	46,705	3.2
Architectural and civil drafters .....	23.32	4.3	933	4.3	48,502	4.3
Electrical and electronics drafters .....	18.15	12.5	726	12.5	37,761	12.5
Mechanical drafters .....	20.04	6.1	801	6.1	41,677	6.1
Engineering technicians, except drafters .....	23.25	8.2	930	8.1	48,329	8.1
Electrical and electronic engineering technicians .....	24.76	4.9	991	4.9	51,516	4.9
Environmental engineering technicians .....	30.81	27.5	1,232	27.5	62,778	27.5
Mechanical engineering technicians .....	24.79	16.7	991	16.6	51,510	16.6
Surveying and mapping technicians .....	17.87	10.0	715	10.0	37,170	10.0
<b>Life, physical, and social science occupations</b>	29.44	5.0	1,166	4.8	60,500	4.8
Life scientists .....	35.60	11.2	1,346	10.6	69,625	10.6
Biological scientists .....	33.21	17.5	1,178	13.6	61,270	13.6
Biochemists and biophysicists .....	34.27	16.4	1,201	13.8	62,432	13.8
Physical scientists .....	30.86	5.9	1,240	6.1	64,504	6.1
Chemists and materials scientists .....	28.39	9.0	1,136	9.0	59,051	9.0
Chemists .....	27.19	5.9	1,087	5.9	56,549	5.9

See footnotes at end of table.

RSE Table 30

**Private industry establishments with fewer than 100 workers: Relative standard errors of mean hourly, weekly, and annual earnings for full-time workers — Continued**

Occupation <sup>1</sup>	Hourly earnings <sup>2</sup>		Weekly earnings <sup>4</sup>		Annual earnings <sup>5</sup>	
	Mean	Relative error <sup>3</sup>	Mean	Relative error <sup>3</sup>	Mean	Relative error <sup>3</sup>
<b>Life, physical, and social science occupations</b> –Continued						
Environmental scientists and geoscientists	\$35.11	7.5%	\$1,419	7.9%	\$73,807	7.9%
Environmental scientists and specialists, including health .....	28.34	7.6	1,138	7.6	59,154	7.6
Geoscientists, except hydrologists and geographers .....	42.07	10.0	1,713	11.4	89,090	11.4
Economists .....	40.97	33.5	1,670	33.0	86,852	33.0
Market and survey researchers .....	28.83	8.5	1,154	9.1	60,013	9.1
Market research analysts .....	28.83	8.5	1,154	9.1	60,013	9.1
Miscellaneous social scientists and related workers .....	27.68	13.7	1,095	13.4	56,963	13.4
Chemical technicians .....	24.95	19.0	998	19.0	51,659	19.0
Miscellaneous life, physical, and social science technicians .....	17.94	7.3	699	8.5	36,349	8.5
<b>Community and social services occupations</b>	17.45	4.1	688	4.0	35,386	4.0
Counselors .....	18.51	8.4	714	7.7	36,623	7.7
Substance abuse and behavioral disorder counselors .....	16.98	6.1	678	5.5	35,231	5.5
Educational, vocational, and school counselors .....	24.27	17.1	889	16.2	43,987	16.2
Mental health counselors .....	18.40	9.0	736	9.0	38,270	9.0
Rehabilitation counselors .....	12.54	6.6	486	8.0	25,249	8.0
Social workers .....	18.26	4.5	706	4.6	36,294	4.6
Child, family, and school social workers ..	16.59	5.0	643	4.6	32,358	4.6
Medical and public health social workers	20.73	6.7	783	8.8	40,709	8.8
Mental health and substance abuse social workers .....	19.58	12.4	759	10.2	39,473	10.2
Miscellaneous community and social service specialists .....	16.29	5.1	628	5.6	32,425	5.6
Social and human service assistants .....	13.85	4.1	545	4.0	27,967	4.0
Clergy .....	14.69	8.2	759	8.3	39,463	8.3
Directors, religious activities and education	23.49	18.3	892	18.0	46,350	18.0
<b>Legal occupations</b> .....	30.69	9.8	1,253	10.4	65,170	10.4
Lawyers .....	44.57	4.9	1,895	5.2	98,563	5.2
Paralegals and legal assistants .....	20.98	7.7	829	7.5	43,132	7.5
Miscellaneous legal support workers .....	22.27	5.8	909	6.1	47,278	6.1
Title examiners, abstractors, and searchers	21.79	6.4	893	6.8	46,425	6.8
<b>Education, training, and library occupations</b>	17.59	4.7	671	3.7	30,672	3.7
Postsecondary teachers .....	26.13	5.5	1,029	5.2	50,653	5.2

See footnotes at end of table.

RSE Table 30

**Private industry establishments with fewer than 100 workers: Relative standard errors of mean hourly, weekly, and annual earnings for full-time workers — Continued**

Occupation <sup>1</sup>	Hourly earnings <sup>2</sup>		Weekly earnings <sup>4</sup>		Annual earnings <sup>5</sup>	
	Mean	Relative error <sup>3</sup>	Mean	Relative error <sup>3</sup>	Mean	Relative error <sup>3</sup>
<b>Education, training, and library occupations</b>						
–Continued						
Math and computer teachers, postsecondary .....	\$25.38	10.1%	\$976	9.0%	\$45,760	9.0%
Computer science teachers, postsecondary .....	22.94	12.0	905	12.7	47,083	12.7
Miscellaneous postsecondary teachers .....	25.06	5.4	1,006	5.6	50,413	5.6
Vocational education teachers, postsecondary .....	24.70	6.0	994	6.3	49,540	6.3
Primary, secondary, and special education school teachers .....	19.83	6.0	743	4.5	32,370	4.5
Preschool and kindergarten teachers .....	14.19	9.9	534	6.7	26,002	6.7
Preschool teachers, except special education .....	13.98	11.2	526	7.5	25,646	7.5
Kindergarten teachers, except special education .....	16.25	10.2	620	7.7	29,483	7.7
Elementary and middle school teachers ....	24.47	5.1	925	5.6	35,271	5.6
Elementary school teachers, except special education .....	25.06	5.5	945	6.0	36,054	6.0
Middle school teachers, except special and vocational education .....	19.97	12.0	767	11.6	29,231	11.6
Secondary school teachers .....	31.10	10.1	1,146	8.4	44,477	8.4
Secondary school teachers, except special and vocational education ....	31.22	10.1	1,149	8.4	44,518	8.4
Special education teachers .....	28.22	9.1	987	11.8	42,825	11.8
Special education teachers, preschool, kindergarten, and elementary school .....	25.47	7.3	879	10.7	39,695	10.7
Special education teachers, secondary school .....	39.12	15.1	1,410	12.0	53,242	12.0
Other teachers and instructors .....	16.97	11.7	660	10.1	30,724	10.1
Instructional coordinators .....	27.58	14.3	1,050	14.3	52,164	14.3
Teacher assistants .....	10.11	3.9	395	3.6	19,679	3.6
<b>Arts, design, entertainment, sports, and media occupations</b> .....	24.26	6.7	965	6.4	50,155	6.4
Artists and related workers .....	22.38	5.4	882	5.8	45,878	5.8
Designers .....	22.29	4.9	887	5.2	46,129	5.2
Commercial and industrial designers .....	31.34	6.4	1,260	6.1	65,510	6.1
Floral designers .....	12.67	16.4	503	16.4	26,180	16.4
Graphic designers .....	20.19	4.4	804	4.4	41,823	4.4
Interior designers .....	24.68	10.9	955	9.3	49,675	9.3
Actors, producers, and directors .....	39.01	36.1	1,561	36.1	81,146	36.1
Producers and directors .....	39.01	36.1	1,561	36.1	81,146	36.1

See footnotes at end of table.

RSE Table 30

**Private industry establishments with fewer than 100 workers: Relative standard errors of mean hourly, weekly, and annual earnings for full-time workers — Continued**

Occupation <sup>1</sup>	Hourly earnings <sup>2</sup>		Weekly earnings <sup>4</sup>		Annual earnings <sup>5</sup>	
	Mean	Relative error <sup>3</sup>	Mean	Relative error <sup>3</sup>	Mean	Relative error <sup>3</sup>
<b>Arts, design, entertainment, sports, and media occupations –Continued</b>						
Athletes, coaches, umpires, and related workers .....	\$29.07	19.2%	\$1,157	18.1%	\$60,167	18.1%
Coaches and scouts .....	27.03	22.4	1,075	21.4	55,894	21.4
News analysts, reporters and correspondents	17.36	15.1	687	15.1	35,708	15.1
Reporters and correspondents .....	17.54	16.2	693	16.2	36,048	16.2
Public relations specialists .....	24.28	7.7	962	8.3	50,012	8.3
Writers and editors .....	28.18	13.1	1,125	12.8	58,514	12.8
Editors .....	22.51	7.3	906	7.8	47,095	7.8
Technical writers .....	33.73	20.4	1,334	20.4	69,363	20.4
Miscellaneous media and communication workers .....	21.14	18.6	687	10.2	35,737	10.2
Broadcast and sound engineering technicians and radio operators .....	21.45	14.8	906	17.6	47,109	17.6
Broadcast technicians .....	19.65	20.7	825	23.8	42,919	23.8
Photographers .....	13.73	14.7	554	16.0	28,784	16.0
Television, video, and motion picture camera operators and editors .....	18.65	11.5	746	11.5	38,799	11.5
Camera operators, television, video, and motion picture .....	14.59	5.8	584	5.8	30,348	5.8
<b>Healthcare practitioner and technical occupations .....</b>						
Dietitians and nutritionists .....	22.89	8.4	910	8.3	47,324	8.3
Pharmacists .....	49.49	1.7	1,970	1.8	102,457	1.8
Physicians and surgeons .....	87.84	9.3	3,724	11.3	193,643	11.3
Family and general practitioners .....	95.30	19.2	3,834	17.7	199,351	17.7
Internists, general .....	93.08	26.3	3,571	28.2	185,680	28.2
Physician assistants .....	39.87	8.5	1,607	8.5	83,585	8.5
Registered nurses .....	28.69	3.9	1,131	3.9	58,799	3.9
Therapists .....	31.29	6.8	1,224	7.0	63,254	7.0
Occupational therapists .....	32.89	12.4	1,303	12.7	67,168	12.7
Physical therapists .....	36.08	9.8	1,402	10.2	72,882	10.2
Respiratory therapists .....	22.66	2.6	894	1.9	46,496	1.9
Speech-language pathologists .....	26.10	5.5	1,011	5.3	51,455	5.3
Clinical laboratory technologists and technicians .....	18.56	5.0	747	4.9	38,854	4.9
Medical and clinical laboratory technologists .....	19.60	7.4	824	5.6	42,859	5.6
Medical and clinical laboratory technicians .....	17.90	7.1	702	6.5	36,483	6.5
Dental hygienists .....	30.80	6.2	1,057	4.6	54,967	4.6

See footnotes at end of table.

RSE Table 30

**Private industry establishments with fewer than 100 workers: Relative standard errors of mean hourly, weekly, and annual earnings for full-time workers — Continued**

Occupation <sup>1</sup>	Hourly earnings <sup>2</sup>		Weekly earnings <sup>4</sup>		Annual earnings <sup>5</sup>	
	Mean	Relative error <sup>3</sup>	Mean	Relative error <sup>3</sup>	Mean	Relative error <sup>3</sup>
<b>Healthcare practitioner and technical occupations –Continued</b>						
Diagnostic related technologists and technicians .....	\$27.80	9.9%	\$1,094	8.9%	\$56,884	8.9%
Radiologic technologists and technicians ..	26.72	7.9	1,064	7.9	55,345	7.9
Emergency medical technicians and paramedics .....	13.32	12.9	526	11.4	27,359	11.4
Health diagnosing and treating practitioner support technicians .....	15.46	4.1	609	3.9	31,662	3.9
Pharmacy technicians .....	13.87	3.4	546	3.4	28,384	3.4
Surgical technologists .....	20.39	4.1	802	3.8	41,710	3.8
Licensed practical and licensed vocational nurses .....	18.00	2.5	702	2.8	36,496	2.8
Medical records and health information technicians .....	15.19	6.5	598	6.9	31,099	6.9
Miscellaneous health technologists and technicians .....	17.24	6.5	681	6.5	35,409	6.5
<b>Healthcare support occupations .....</b>	13.01	2.6	497	2.5	25,822	2.5
Nursing, psychiatric, and home health aides	10.23	2.7	400	2.8	20,804	2.8
Home health aides .....	9.55	3.6	375	3.4	19,524	3.4
Nursing aides, orderlies, and attendants ....	10.55	3.5	412	3.7	21,426	3.7
Psychiatric aides .....	9.64	3.9	372	4.0	19,324	4.0
Physical therapist assistants and aides .....	19.50	13.1	762	13.5	39,607	13.5
Physical therapist assistants .....	25.46	10.8	1,009	11.1	52,478	11.1
Physical therapist aides .....	11.14	9.1	427	7.7	22,188	7.7
Miscellaneous healthcare support occupations .....	14.19	2.1	533	1.9	27,691	1.9
Dental assistants .....	16.80	2.8	594	3.1	30,881	3.1
Medical assistants .....	12.99	3.6	506	3.3	26,302	3.3
Medical transcriptionists .....	14.34	8.7	546	11.4	28,377	11.4
Pharmacy aides .....	11.16	3.0	415	2.7	21,600	2.7
Veterinary assistants and laboratory animal caretakers .....	12.21	7.0	485	6.4	25,197	6.4
<b>Protective service occupations .....</b>	10.46	3.6	415	3.7	20,755	3.7
Security guards and gaming surveillance officers .....	10.06	4.2	398	4.2	20,709	4.2
Security guards .....	10.06	4.2	398	4.2	20,709	4.2
Miscellaneous protective service workers ....	10.63	11.4	413	12.2	9,083	12.2
Lifeguards, ski patrol, and other recreational protective service workers	8.85	1.3	337	5.9	5,203	5.9

See footnotes at end of table.

RSE Table 30

**Private industry establishments with fewer than 100 workers: Relative standard errors of mean hourly, weekly, and annual earnings for full-time workers — Continued**

Occupation <sup>1</sup>	Hourly earnings <sup>2</sup>		Weekly earnings <sup>4</sup>		Annual earnings <sup>5</sup>	
	Mean	Relative error <sup>3</sup>	Mean	Relative error <sup>3</sup>	Mean	Relative error <sup>3</sup>
<b>Food preparation and serving related occupations</b> .....	\$8.79	1.7%	\$334	1.9%	\$17,262	1.9%
First-line supervisors/managers, food preparation and serving workers .....	14.65	1.9	616	1.9	31,648	1.9
Chefs and head cooks .....	16.63	6.6	675	7.8	33,745	7.8
First-line supervisors/managers of food preparation and serving workers .....	14.37	2.1	608	2.1	31,333	2.1
Cooks .....	9.80	1.4	377	1.6	19,513	1.6
Cooks, fast food .....	8.14	3.6	310	5.6	16,094	5.6
Cooks, institution and cafeteria .....	10.27	2.8	396	3.3	20,271	3.3
Cooks, restaurant .....	10.26	1.8	392	2.0	20,321	2.0
Cooks, short order .....	9.44	4.3	367	5.3	19,097	5.3
Food preparation workers .....	8.96	3.3	339	3.8	17,408	3.8
Food service, tipped .....	5.36	4.3	193	5.1	9,975	5.1
Bartenders .....	7.07	5.9	254	7.9	13,205	7.9
Waiters and waitresses .....	4.59	5.8	165	6.9	8,472	6.9
Dining room and cafeteria attendants and bartender helpers .....	6.96	5.6	262	5.7	13,553	5.7
Fast food and counter workers .....	8.40	2.8	320	2.9	16,569	2.9
Combined food preparation and serving workers, including fast food .....	8.33	3.2	317	3.4	16,478	3.4
Counter attendants, cafeteria, food concession, and coffee shop .....	8.64	4.4	329	6.0	16,905	6.0
Food servers, nonrestaurant .....	6.92	18.4	267	19.8	13,894	19.8
Dishwashers .....	8.24	2.1	317	1.9	16,323	1.9
Hosts and hostesses, restaurant, lounge, and coffee shop .....	8.28	7.2	285	6.7	14,604	6.7
<b>Building and grounds cleaning and maintenance occupations</b> .....	11.99	3.8	471	4.0	23,909	4.0
First-line supervisors/managers, building and grounds cleaning and maintenance workers .....	19.15	10.9	771	10.9	39,998	10.9
First-line supervisors/managers of housekeeping and janitorial workers .....	15.63	7.1	624	7.3	32,431	7.3
First-line supervisors/managers of landscaping, lawn service, and groundskeeping workers .....	22.51	12.5	914	12.4	47,333	12.4
Building cleaning workers .....	10.43	2.3	406	2.6	20,891	2.6
Janitors and cleaners, except maids and housekeeping cleaners .....	11.09	3.8	439	3.7	22,574	3.7
Maids and housekeeping cleaners .....	8.21	2.3	308	3.3	15,819	3.3
Pest control workers .....	16.33	3.6	651	3.3	33,833	3.3

See footnotes at end of table.



RSE Table 30

**Private industry establishments with fewer than 100 workers: Relative standard errors of mean hourly, weekly, and annual earnings for full-time workers — Continued**

Occupation <sup>1</sup>	Hourly earnings <sup>2</sup>		Weekly earnings <sup>4</sup>		Annual earnings <sup>5</sup>	
	Mean	Relative error <sup>3</sup>	Mean	Relative error <sup>3</sup>	Mean	Relative error <sup>3</sup>
<b>Building and grounds cleaning and maintenance occupations –Continued</b>						
Grounds maintenance workers .....	\$12.08	4.8%	\$479	5.0%	\$22,766	5.0%
Landscaping and groundskeeping workers .....	11.79	5.3	469	5.4	22,158	5.4
Tree trimmers and pruners .....	17.11	11.1	604	15.7	30,377	15.7
<b>Personal care and service occupations .....</b>						
First-line supervisors/managers of personal service workers .....	11.04	3.0	428	3.0	21,579	3.0
Nonfarm animal caretakers .....	13.99	4.8	553	5.6	28,742	5.6
Miscellaneous entertainment attendants and related workers .....	9.53	4.4	375	3.1	19,504	3.1
Amusement and recreation attendants .....	10.78	11.9	406	15.4	16,463	15.4
Locker room, coatroom, and dressing room attendants .....	10.56	19.4	391	24.4	13,991	24.4
Barbers and cosmetologists .....	11.10	13.6	429	19.9	21,986	19.9
Hairdressers, hairstylists, and cosmetologists .....	13.16	6.5	489	7.0	25,410	7.0
Miscellaneous personal appearance workers .....	13.31	6.6	495	7.1	25,762	7.1
Baggage porters, bellhops, and concierges ....	12.98	16.2	503	18.3	26,141	18.3
Baggage porters and bellhops .....	12.58	14.6	490	16.0	25,198	16.0
Child care workers .....	9.17	8.8	347	11.2	17,690	11.2
Personal and home care aides .....	8.71	2.5	344	2.4	17,759	2.4
Recreation and fitness workers .....	10.88	4.6	428	4.3	22,273	4.3
Fitness trainers and aerobics instructors ....	16.00	7.4	616	7.7	24,795	7.7
Recreation workers .....	19.17	6.9	726	8.2	37,749	8.2
Recreation workers .....	14.19	8.4	553	9.1	19,632	9.1
<b>Sales and related occupations .....</b>						
First-line supervisors/managers, sales workers .....	19.75	2.7	792	2.7	41,109	2.7
First-line supervisors/managers of retail sales workers .....	19.73	5.0	824	5.1	42,823	5.1
First-line supervisors/managers of non-retail sales workers .....	17.02	2.3	710	2.5	36,911	2.5
Retail sales workers .....	31.71	14.6	1,327	14.4	68,985	14.4
Cashiers, all workers .....	12.80	2.6	508	2.8	26,317	2.8
Cashiers .....	9.10	1.8	353	1.9	18,331	1.9
Cashiers .....	9.10	1.8	353	1.9	18,331	1.9
Counter and rental clerks and parts salespersons .....	14.17	6.3	570	6.4	29,593	6.4
Counter and rental clerks .....	12.85	15.0	513	15.0	26,580	15.0
Parts salespersons .....	15.41	3.7	624	4.1	32,462	4.1
Retail salespersons .....	14.94	3.6	601	3.9	31,016	3.9
Advertising sales agents .....	25.20	17.7	986	17.4	51,279	17.4

See footnotes at end of table.

RSE Table 30

**Private industry establishments with fewer than 100 workers: Relative standard errors of mean hourly, weekly, and annual earnings for full-time workers — Continued**

Occupation <sup>1</sup>	Hourly earnings <sup>2</sup>		Weekly earnings <sup>4</sup>		Annual earnings <sup>5</sup>	
	Mean	Relative error <sup>3</sup>	Mean	Relative error <sup>3</sup>	Mean	Relative error <sup>3</sup>
<b>Sales and related occupations –Continued</b>						
Insurance sales agents .....	\$28.24	8.4%	\$1,118	8.1%	\$58,147	8.1%
Securities, commodities, and financial services sales agents .....	56.47	14.7	2,263	14.7	117,686	14.7
Travel agents .....	15.18	13.2	588	13.7	30,586	13.7
Sales representatives, wholesale and manufacturing .....	30.92	7.7	1,248	7.7	64,848	7.7
Sales representatives, wholesale and manufacturing, technical and scientific products .....	42.50	18.7	1,705	18.4	88,655	18.4
Sales representatives, wholesale and manufacturing, except technical and scientific products .....	27.03	4.0	1,094	3.9	56,786	3.9
Models, demonstrators, and product promoters .....	17.37	20.2	691	20.1	35,946	20.1
Demonstrators and product promoters .....	17.37	20.2	691	20.1	35,946	20.1
Real estate brokers and sales agents .....	23.88	17.4	969	16.4	50,365	16.4
Real estate sales agents .....	24.63	18.6	988	17.5	51,386	17.5
Sales engineers .....	32.13	12.7	1,316	12.3	68,425	12.3
Telemarketers .....	11.93	17.0	461	16.0	23,961	16.0
Miscellaneous sales and related workers .....	19.01	19.2	755	19.1	39,230	19.1
<b>Office and administrative support occupations .....</b>	15.09	.8	595	.8	30,860	.8
First-line supervisors/managers of office and administrative support workers .....	20.83	2.2	826	2.3	42,930	2.3
Switchboard operators, including answering service .....	11.96	6.7	469	6.5	24,400	6.5
Telephone operators .....	17.16	9.1	653	8.1	33,964	8.1
Financial clerks .....	14.50	1.3	572	1.2	29,747	1.2
Bill and account collectors .....	16.00	5.7	639	5.7	33,130	5.7
Billing and posting clerks and machine operators .....	14.23	1.9	559	2.0	29,045	2.0
Bookkeeping, accounting, and auditing clerks .....	15.64	1.6	616	1.5	32,041	1.5
Payroll and timekeeping clerks .....	16.62	3.8	662	3.9	34,432	3.9
Procurement clerks .....	16.93	6.6	663	5.9	34,454	5.9
Tellers .....	11.63	1.6	461	1.6	23,952	1.6
Brokerage clerks .....	18.81	7.2	728	6.8	37,861	6.8
Credit authorizers, checkers, and clerks .....	14.68	5.0	580	5.4	30,182	5.4
Customer service representatives .....	16.06	2.1	636	2.1	32,940	2.1
Eligibility interviewers, government programs .....	15.95	21.2	633	20.9	32,925	20.9

See footnotes at end of table.

RSE Table 30

**Private industry establishments with fewer than 100 workers: Relative standard errors of mean hourly, weekly, and annual earnings for full-time workers — Continued**

Occupation <sup>1</sup>	Hourly earnings <sup>2</sup>		Weekly earnings <sup>4</sup>		Annual earnings <sup>5</sup>	
	Mean	Relative error <sup>3</sup>	Mean	Relative error <sup>3</sup>	Mean	Relative error <sup>3</sup>
<b>Office and administrative support occupations –Continued</b>						
File clerks .....	\$11.82	5.7%	\$467	5.3%	\$24,259	5.3%
Hotel, motel, and resort desk clerks .....	9.35	2.8	368	2.9	18,751	2.9
Interviewers, except eligibility and loan .....	12.92	20.8	488	22.9	25,368	22.9
Loan interviewers and clerks .....	15.53	2.6	614	2.7	31,937	2.7
New accounts clerks .....	13.66	5.2	541	5.5	28,108	5.5
Order clerks .....	14.63	4.3	584	4.3	30,386	4.3
Human resources assistants, except payroll and timekeeping .....	15.99	5.0	630	4.9	32,762	4.9
Receptionists and information clerks .....	12.51	1.6	492	1.5	25,552	1.5
Reservation and transportation ticket agents and travel clerks .....	13.40	6.0	529	6.5	27,516	6.5
Cargo and freight agents .....	17.97	4.5	719	4.5	37,376	4.5
Couriers and messengers .....	11.11	5.3	428	6.5	22,242	6.5
Dispatchers .....	15.43	5.8	627	6.2	32,628	6.2
Dispatchers, except police, fire, and ambulance .....	15.60	5.7	635	6.1	33,016	6.1
Meter readers, utilities .....	15.60	10.7	624	10.7	32,439	10.7
Production, planning, and expediting clerks	18.07	7.5	724	7.4	37,630	7.4
Shipping, receiving, and traffic clerks .....	13.59	2.7	542	2.8	28,158	2.8
Stock clerks and order fillers .....	12.07	2.6	484	2.6	25,089	2.6
Weighers, measurers, checkers, and samplers, recordkeeping .....	12.80	8.9	512	8.9	26,630	8.9
Secretaries and administrative assistants .....	17.71	1.9	691	1.7	35,746	1.7
Executive secretaries and administrative assistants .....	21.09	2.8	832	2.9	43,278	2.9
Legal secretaries .....	18.42	5.7	721	5.0	37,480	5.0
Medical secretaries .....	15.62	4.4	603	4.5	31,333	4.5
Secretaries, except legal, medical, and executive .....	15.83	2.7	616	2.0	31,541	2.0
Computer operators .....	17.06	4.0	682	4.0	35,482	4.0
Data entry and information processing workers .....	13.02	3.4	507	4.5	26,345	4.5
Data entry keyers .....	12.58	3.3	489	4.6	25,422	4.6
Word processors and typists .....	15.19	5.7	594	5.7	30,896	5.7
Desktop publishers .....	16.94	7.4	655	6.8	34,075	6.8
Insurance claims and policy processing clerks .....	16.52	3.7	642	3.6	33,387	3.6
Mail clerks and mail machine operators, except postal service .....	12.32	9.8	486	9.8	25,280	9.8
Office clerks, general .....	13.94	1.7	545	1.7	28,303	1.7
Office machine operators, except computer ..	13.26	4.4	529	4.3	27,484	4.3

See footnotes at end of table.

RSE Table 30

**Private industry establishments with fewer than 100 workers: Relative standard errors of mean hourly, weekly, and annual earnings for full-time workers — Continued**

Occupation <sup>1</sup>	Hourly earnings <sup>2</sup>		Weekly earnings <sup>4</sup>		Annual earnings <sup>5</sup>	
	Mean	Relative error <sup>3</sup>	Mean	Relative error <sup>3</sup>	Mean	Relative error <sup>3</sup>
<b>Farming, fishing, and forestry occupations ..</b>	\$12.51	11.0%	\$500	11.1%	\$25,141	11.1%
Miscellaneous agricultural workers .....	9.86	7.1	394	7.1	19,220	7.1
Farmworkers and laborers, crop, nursery, and greenhouse .....	10.09	9.3	404	9.3	19,054	9.3
<b>Construction and extraction occupations .....</b>	19.30	2.2	770	2.2	39,224	2.2
First-line supervisors/managers of construction trades and extraction workers .....	26.96	4.2	1,100	4.4	56,856	4.4
Brickmasons, blockmasons, and stonemasons .....	25.83	6.7	1,030	6.8	51,369	6.8
Brickmasons and blockmasons .....	26.40	6.5	1,052	6.6	52,344	6.6
Carpenters .....	20.47	3.4	815	3.5	41,977	3.5
Carpet, floor, and tile installers and finishers	21.34	10.4	836	10.7	43,428	10.7
Carpet installers .....	25.81	17.6	1,015	19.1	52,757	19.1
Tile and marble setters .....	19.13	9.6	754	9.5	39,127	9.5
Cement masons, concrete finishers, and terrazzo workers .....	19.60	5.2	780	5.6	39,207	5.6
Cement masons and concrete finishers .....	19.54	5.1	778	5.4	39,081	5.4
Construction laborers .....	15.92	3.9	630	3.9	31,425	3.9
Construction equipment operators .....	20.23	5.7	807	6.0	38,942	6.0
Paving, surfacing, and tamping equipment operators .....	16.45	6.9	654	6.7	30,482	6.7
Operating engineers and other construction equipment operators .....	21.84	7.4	873	7.8	42,768	7.8
Drywall installers, ceiling tile installers, and tapers .....	17.04	3.8	680	3.8	35,343	3.8
Drywall and ceiling tile installers .....	16.73	4.7	668	4.6	34,723	4.6
Tapers .....	18.21	7.4	728	7.4	37,734	7.4
Electricians .....	20.12	4.4	805	4.3	41,872	4.3
Glaziers .....	17.56	19.3	702	19.3	36,518	19.3
Insulation workers .....	16.50	8.5	660	8.5	34,313	8.5
Insulation workers, floor, ceiling, and wall .....	13.99	6.6	560	6.6	29,096	6.6
Insulation workers, mechanical .....	18.49	12.2	740	12.2	38,455	12.2
Painters and paperhangers .....	15.31	6.5	605	7.2	31,092	7.2
Painters, construction and maintenance .....	15.18	6.5	600	7.2	30,825	7.2
Pipelayers, plumbers, pipefitters, and steamfitters .....	22.19	6.0	887	6.1	45,824	6.1
Pipelayers .....	18.58	16.2	743	16.2	38,653	16.2
Plumbers, pipefitters, and steamfitters .....	22.43	6.3	896	6.3	46,288	6.3
Plasterers and stucco masons .....	16.19	3.2	642	3.4	33,334	3.4
Roofers .....	17.91	9.2	713	9.2	34,935	9.2
Sheet metal workers .....	19.83	11.1	778	11.5	40,465	11.5

See footnotes at end of table.

**RSE Table 30**

**Private industry establishments with fewer than 100 workers: Relative standard errors of mean hourly, weekly, and annual earnings for full-time workers — Continued**

Occupation <sup>1</sup>	Hourly earnings <sup>2</sup>		Weekly earnings <sup>4</sup>		Annual earnings <sup>5</sup>	
	Mean	Relative error <sup>3</sup>	Mean	Relative error <sup>3</sup>	Mean	Relative error <sup>3</sup>
<b>Construction and extraction occupations</b>						
–Continued						
Structural iron and steel workers .....	\$22.40	9.7%	\$896	9.7%	\$46,408	9.7%
Helpers, construction trades .....	13.02	3.5	519	3.5	26,316	3.5
Helpers--brickmasons, blockmasons, stonemasons, and tile and marble setters .....	13.49	10.4	529	10.6	26,398	10.6
Helpers--carpenters .....	13.58	6.0	543	6.0	28,249	6.0
Helpers--electricians .....	10.18	4.5	407	4.5	21,139	4.5
Helpers--painters, paperhangers, plasterers, and stucco masons .....	10.71	4.7	428	4.7	22,267	4.7
Helpers--pipelayers, plumbers, pipefitters, and steamfitters .....	13.02	4.1	521	4.1	27,073	4.1
Helpers--roofers .....	10.24	3.8	410	3.8	20,332	3.8
Construction and building inspectors .....	28.53	12.4	1,141	12.4	59,340	12.4
Elevator installers and repairers .....	40.16	14.0	1,606	14.0	83,535	14.0
Hazardous materials removal workers .....	19.82	30.9	793	30.9	40,060	30.9
Septic tank servicers and sewer pipe cleaners Miscellaneous construction and related workers .....	17.85	13.3	792	19.4	41,169	19.4
Earth drillers, except oil and gas .....	16.11	6.6	643	6.6	32,799	6.6
Mining machine operators .....	16.88	9.5	675	9.5	35,119	9.5
Roustabouts, oil and gas .....	22.19	9.7	888	9.7	46,114	9.7
Roustabouts, oil and gas .....	22.00	18.1	880	18.1	45,757	18.1
<b>Installation, maintenance, and repair occupations</b>						
First-line supervisors/managers of mechanics, installers, and repairers .....	18.97	1.6	764	1.7	39,604	1.7
Computer, automated teller, and office machine repairers .....	26.39	3.4	1,095	3.6	56,953	3.6
Radio and telecommunications equipment installers and repairers .....	16.78	8.6	670	8.6	34,854	8.6
Telecommunications equipment installers and repairers, except line installers .....	25.62	5.2	1,025	5.2	53,287	5.2
Telecommunications equipment installers and repairers, except line installers .....	25.62	5.2	1,025	5.2	53,287	5.2
Miscellaneous electrical and electronic equipment mechanics, installers, and repairers .....	17.51	9.3	701	9.3	36,447	9.3
Electrical and electronics repairers, commercial and industrial equipment repairers .....	17.60	4.2	704	4.2	36,603	4.2
Electrical and electronics repairers, powerhouse, substation, and relay .....	32.43	4.5	1,297	4.5	67,456	4.5
Electronic home entertainment equipment installers and repairers .....	14.80	8.4	592	8.4	30,780	8.4

See footnotes at end of table.

RSE Table 30

**Private industry establishments with fewer than 100 workers: Relative standard errors of mean hourly, weekly, and annual earnings for full-time workers — Continued**

Occupation <sup>1</sup>	Hourly earnings <sup>2</sup>		Weekly earnings <sup>4</sup>		Annual earnings <sup>5</sup>	
	Mean	Relative error <sup>3</sup>	Mean	Relative error <sup>3</sup>	Mean	Relative error <sup>3</sup>
<b>Installation, maintenance, and repair occupations</b> –Continued						
Security and fire alarm systems installers	\$19.41	7.6%	\$774	7.9%	\$40,251	7.9%
Aircraft mechanics and service technicians ..	22.44	10.2	921	12.2	46,789	12.2
Automotive technicians and repairers .....	18.15	2.7	733	2.8	38,106	2.8
Automotive body and related repairers .....	17.29	9.1	699	9.7	36,364	9.7
Automotive glass installers and repairers ..	17.60	8.7	704	8.7	36,598	8.7
Automotive service technicians and mechanics .....	18.40	2.9	743	3.0	38,632	3.0
Bus and truck mechanics and diesel engine specialists .....	19.07	3.0	766	3.1	39,839	3.1
Heavy vehicle and mobile equipment service technicians and mechanics .....	18.14	3.2	740	3.8	38,444	3.8
Farm equipment mechanics .....	16.05	6.1	678	9.4	35,274	9.4
Mobile heavy equipment mechanics, except engines .....	19.30	4.2	772	4.2	40,120	4.2
Small engine mechanics .....	16.60	5.3	661	5.2	34,288	5.2
Motorboat mechanics .....	16.58	11.3	656	11.4	34,093	11.4
Motorcycle mechanics .....	17.64	12.6	703	12.4	36,118	12.4
Outdoor power equipment and other small engine mechanics .....	16.12	4.8	645	4.8	33,534	4.8
Miscellaneous vehicle and mobile equipment mechanic, installers, and repairers .....	10.42	6.1	414	6.6	21,552	6.6
Tire repairers and changers .....	10.32	6.8	410	7.5	21,316	7.5
Control and valve installers and repairers .....	18.95	8.6	758	8.6	39,421	8.6
Control and valve installers and repairers, except mechanical door .....	21.48	7.6	859	7.6	44,685	7.6
Heating, air conditioning, and refrigeration mechanics and installers .....	18.99	4.4	766	4.7	39,827	4.7
Home appliance repairers .....	17.67	8.4	718	8.1	37,362	8.1
Industrial machinery installation, repair, and maintenance workers .....	17.40	2.7	695	2.7	35,858	2.7
Industrial machinery mechanics .....	20.96	3.2	837	3.2	43,333	3.2
Maintenance and repair workers, general ..	15.86	3.8	633	3.8	32,590	3.8
Maintenance workers, machinery .....	17.50	7.1	700	7.1	36,191	7.1
Millwrights .....	19.79	9.2	792	9.2	41,169	9.2
Line installers and repairers .....	26.05	4.0	1,042	4.0	53,956	4.0
Electrical power-line installers and repairers .....	28.01	4.6	1,120	4.6	58,266	4.6
Telecommunications line installers and repairers .....	25.38	5.4	1,015	5.4	52,498	5.4
Precision instrument and equipment repairers .....	18.32	14.4	733	14.4	38,103	14.4

See footnotes at end of table.

RSE Table 30

**Private industry establishments with fewer than 100 workers: Relative standard errors of mean hourly, weekly, and annual earnings for full-time workers — Continued**

Occupation <sup>1</sup>	Hourly earnings <sup>2</sup>		Weekly earnings <sup>4</sup>		Annual earnings <sup>5</sup>	
	Mean	Relative error <sup>3</sup>	Mean	Relative error <sup>3</sup>	Mean	Relative error <sup>3</sup>
<b>Installation, maintenance, and repair occupations</b> –Continued						
Miscellaneous installation, maintenance, and repair workers .....	\$14.25	3.9%	\$567	3.8%	\$29,109	3.8%
Helpers--installation, maintenance, and repair workers .....	12.08	4.0	483	4.0	24,540	4.0
<b>Production occupations</b> .....	13.99	2.1	556	2.1	28,876	2.1
First-line supervisors/managers of production and operating workers .....	21.90	3.2	891	3.2	46,338	3.2
Electrical, electronics, and electromechanical assemblers .....	11.76	4.7	468	4.8	24,325	4.8
Coil winders, tapers, and finishers .....	10.69	6.1	428	6.1	22,244	6.1
Electrical and electronic equipment assemblers .....	12.26	6.1	488	6.3	25,355	6.3
Electromechanical equipment assemblers .....	11.28	5.5	446	6.2	23,217	6.2
Engine and other machine assemblers .....	18.99	25.8	760	25.8	39,499	25.8
Structural metal fabricators and fitters .....	14.65	6.3	586	6.3	30,472	6.3
Miscellaneous assemblers and fabricators .....	11.02	7.8	439	7.8	22,825	7.8
Fiberglass laminators and fabricators .....	12.38	5.0	495	5.0	25,750	5.0
Team assemblers .....	11.36	5.7	454	5.7	23,544	5.7
Bakers .....	11.18	6.3	437	5.9	22,700	5.9
Butchers and other meat, poultry, and fish processing workers .....	13.56	5.9	532	6.3	27,671	6.3
Butchers and meat cutters .....	13.82	6.8	545	7.1	28,365	7.1
Meat, poultry, and fish cutters and trimmers .....	14.35	13.4	532	18.5	27,648	18.5
Slaughterers and meat packers .....	10.00	5.0	400	5.0	20,794	5.0
Miscellaneous food processing workers .....	11.07	6.1	439	6.2	22,772	6.2
Food batchmakers .....	11.87	8.3	466	8.5	24,125	8.5
Computer control programmers and operators .....	17.67	6.4	689	8.9	35,811	8.9
Computer-controlled machine tool operators, metal and plastic .....	16.82	6.2	653	9.1	33,951	9.1
Numerical tool and process control programmers .....	23.66	8.5	946	8.5	49,210	8.5
Forming machine setters, operators, and tenders, metal and plastic .....	13.37	7.3	533	7.3	27,692	7.3
Extruding and drawing machine setters, operators, and tenders, metal and plastic .....	13.86	10.3	550	10.3	28,600	10.3
Rolling machine setters, operators, and tenders, metal and plastic .....	13.05	8.5	522	8.5	27,142	8.5

See footnotes at end of table.

RSE Table 30

**Private industry establishments with fewer than 100 workers: Relative standard errors of mean hourly, weekly, and annual earnings for full-time workers — Continued**

Occupation <sup>1</sup>	Hourly earnings <sup>2</sup>		Weekly earnings <sup>4</sup>		Annual earnings <sup>5</sup>	
	Mean	Relative error <sup>3</sup>	Mean	Relative error <sup>3</sup>	Mean	Relative error <sup>3</sup>
<b>Production occupations –Continued</b>						
Machine tool cutting setters, operators, and tenders, metal and plastic .....	\$13.49	2.6%	\$539	2.6%	\$28,028	2.6%
Cutting, punching, and press machine setters, operators, and tenders, metal and plastic .....	12.96	3.8	519	3.8	26,963	3.8
Drilling and boring machine tool setters, operators, and tenders, metal and plastic .....	12.25	10.0	489	10.0	25,364	10.0
Grinding, lapping, polishing, and buffing machine tool setters, operators, and tenders, metal and plastic .....	13.64	5.8	545	5.8	28,339	5.8
Lathe and turning machine tool setters, operators, and tenders, metal and plastic .....	16.23	5.0	649	5.0	33,733	5.0
Milling and planing machine setters, operators, and tenders, metal and plastic .....	16.57	9.4	663	9.4	34,465	9.4
Machinists .....	19.43	3.4	777	3.4	40,382	3.4
Model makers and patternmakers, metal and plastic .....	18.17	8.8	727	8.8	37,798	8.8
Molders and molding machine setters, operators, and tenders, metal and plastic .....	11.89	7.4	467	7.9	24,299	7.9
Molding, coremaking, and casting machine setters, operators, and tenders, metal and plastic .....	11.61	6.9	456	7.4	23,706	7.4
Multiple machine tool setters, operators, and tenders, metal and plastic .....	12.84	7.3	497	8.2	25,858	8.2
Tool and die makers .....	21.09	3.6	843	3.6	43,718	3.6
Welding, soldering, and brazing workers .....	15.81	3.9	632	3.9	32,854	3.9
Welders, cutters, solderers, and brazers ....	15.87	4.0	635	4.0	32,993	4.0
Welding, soldering, and brazing machine setters, operators, and tenders .....	14.04	7.3	562	7.3	29,201	7.3
Miscellaneous metalworkers and plastic workers .....	14.13	6.3	568	6.3	29,525	6.3
Heat treating equipment setters, operators, and tenders, metal and plastic .....	14.18	8.6	567	8.6	29,488	8.6
Lay-out workers, metal and plastic .....	18.89	20.3	756	20.3	39,295	20.3
Plating and coating machine setters, operators, and tenders, metal and plastic .....	13.33	10.8	533	10.8	27,729	10.8
Tool grinders, filers, and sharpeners .....	14.64	16.6	574	17.5	29,873	17.5
Bookbinders and bindery workers .....	12.63	5.5	498	5.6	25,886	5.6

See footnotes at end of table.



RSE Table 30

**Private industry establishments with fewer than 100 workers: Relative standard errors of mean hourly, weekly, and annual earnings for full-time workers — Continued**

Occupation <sup>1</sup>	Hourly earnings <sup>2</sup>		Weekly earnings <sup>4</sup>		Annual earnings <sup>5</sup>	
	Mean	Relative error <sup>3</sup>	Mean	Relative error <sup>3</sup>	Mean	Relative error <sup>3</sup>
<b>Production occupations –Continued</b>						
Bindery workers .....	\$12.49	5.5%	\$492	5.6%	\$25,595	5.6%
Printers .....	16.08	2.6	638	2.5	33,188	2.5
Job printers .....	17.02	7.4	666	6.5	34,621	6.5
Prepress technicians and workers .....	16.66	2.8	661	3.0	34,390	3.0
Printing machine operators .....	15.61	3.4	622	3.4	32,336	3.4
Laundry and dry-cleaning workers .....	10.77	8.1	422	8.7	21,928	8.7
Pressers, textile, garment, and related materials .....	9.35	8.6	362	9.2	18,817	9.2
Sewing machine operators .....	9.48	5.0	371	5.4	19,307	5.4
Tailors, dressmakers, and sewers .....	14.74	10.5	550	10.1	28,610	10.1
Tailors, dressmakers, and custom sewers ..	14.38	8.9	534	8.0	27,777	8.0
Textile machine setters, operators, and tenders .....	10.47	4.7	414	5.1	21,540	5.1
Textile bleaching and dyeing machine operators and tenders .....	13.62	17.5	545	17.5	28,333	17.5
Textile cutting machine setters, operators, and tenders .....	9.48	7.1	372	8.6	19,323	8.6
Textile winding, twisting, and drawing out machine setters, operators, and tenders ..	11.01	6.8	435	6.3	22,619	6.3
Miscellaneous textile, apparel, and furnishings workers .....	13.19	10.3	519	10.7	26,990	10.7
Upholsterers .....	12.92	11.8	514	11.9	26,752	11.9
Cabinetmakers and bench carpenters .....	13.89	4.0	556	4.0	28,890	4.0
Furniture finishers .....	13.36	15.3	534	15.3	27,785	15.3
Woodworking machine setters, operators, and tenders .....	12.22	4.5	487	4.5	25,297	4.5
Sawing machine setters, operators, and tenders, wood .....	11.80	6.5	471	6.5	24,418	6.5
Woodworking machine setters, operators, and tenders, except sawing .....	12.61	6.1	503	6.1	26,132	6.1
Power plant operators, distributors, and dispatchers .....	26.61	10.7	1,065	10.7	55,358	10.7
Power plant operators .....	25.93	11.4	1,037	11.4	53,934	11.4
Water and liquid waste treatment plant and system operators .....	19.75	5.4	790	5.4	41,075	5.4
Miscellaneous plant and system operators ....	25.80	10.6	1,017	11.2	52,905	11.2
Gas plant operators .....	29.76	6.0	1,191	6.0	61,907	6.0
Chemical processing machine setters, operators, and tenders .....	17.17	6.3	687	6.3	35,718	6.3
Chemical equipment operators and tenders ..	17.01	10.7	681	10.7	35,389	10.7
Crushing, grinding, polishing, mixing, and blending workers .....	14.63	5.3	584	5.3	29,513	5.3

See footnotes at end of table.

RSE Table 30

**Private industry establishments with fewer than 100 workers: Relative standard errors of mean hourly, weekly, and annual earnings for full-time workers — Continued**

Occupation <sup>1</sup>	Hourly earnings <sup>2</sup>		Weekly earnings <sup>4</sup>		Annual earnings <sup>5</sup>	
	Mean	Relative error <sup>3</sup>	Mean	Relative error <sup>3</sup>	Mean	Relative error <sup>3</sup>
<b>Production occupations –Continued</b>						
Crushing, grinding, and polishing machine setters, operators, and tenders .....	\$15.77	11.8%	\$631	11.8%	\$32,334	11.8%
Grinding and polishing workers, hand .....	12.90	10.4	516	10.4	26,035	10.4
Mixing and blending machine setters, operators, and tenders .....	15.06	6.1	600	6.1	30,130	6.1
Cutting workers .....	13.45	4.8	532	4.4	27,670	4.4
Cutters and trimmers, hand .....	14.42	6.7	577	6.7	29,989	6.7
Cutting and slicing machine setters, operators, and tenders .....	13.17	5.4	520	4.7	27,023	4.7
Extruding, forming, pressing, and compacting machine setters, operators, and tenders .....	12.13	3.6	485	3.6	25,230	3.6
Furnace, kiln, oven, drier, and kettle operators and tenders .....	11.86	15.6	474	15.6	24,673	15.6
Inspectors, testers, sorters, samplers, and weighers .....	14.31	5.6	571	5.5	29,558	5.5
Medical, dental, and ophthalmic laboratory technicians .....	17.41	8.4	682	9.7	35,472	9.7
Dental laboratory technicians .....	18.69	7.2	728	9.7	37,839	9.7
Packaging and filling machine operators and tenders .....	12.68	4.0	505	4.1	26,015	4.1
Painting workers .....	14.36	7.0	575	7.2	29,897	7.2
Coating, painting, and spraying machine setters, operators, and tenders .....	12.63	3.9	505	3.9	26,215	3.9
Painters, transportation equipment .....	18.22	13.7	736	14.2	38,267	14.2
Painting, coating, and decorating workers	13.13	7.1	522	7.3	27,155	7.3
Photographic process workers and processing machine operators .....	12.57	7.6	495	7.0	25,723	7.0
Photographic process workers .....	13.65	16.4	542	15.6	28,192	15.6
Photographic processing machine operators .....	11.94	7.0	468	6.9	24,318	6.9
Miscellaneous production workers .....	11.63	3.3	462	3.3	24,013	3.3
Cementing and gluing machine operators and tenders .....	11.09	16.5	443	16.5	23,061	16.5
Molders, shapers, and casters, except metal and plastic .....	11.57	11.5	463	11.5	24,074	11.5
Paper goods machine setters, operators, and tenders .....	15.02	6.6	593	6.9	30,846	6.9
Helpers--production workers .....	10.56	3.5	420	3.4	21,840	3.4
<b>Transportation and material moving occupations .....</b>	<b>13.89</b>	<b>1.4</b>	<b>561</b>	<b>1.7</b>	<b>28,951</b>	<b>1.7</b>

See footnotes at end of table.

RSE Table 30

**Private industry establishments with fewer than 100 workers: Relative standard errors of mean hourly, weekly, and annual earnings for full-time workers — Continued**

Occupation <sup>1</sup>	Hourly earnings <sup>2</sup>		Weekly earnings <sup>4</sup>		Annual earnings <sup>5</sup>	
	Mean	Relative error <sup>3</sup>	Mean	Relative error <sup>3</sup>	Mean	Relative error <sup>3</sup>
<b>Transportation and material moving occupations –Continued</b>						
First-line supervisors/managers of helpers, laborers, and material movers, hand .....	\$19.29	7.2%	\$794	9.0%	\$41,063	9.0%
First-line supervisors/managers of transportation and material-moving machine and vehicle operators .....	21.78	3.3	922	3.8	47,933	3.8
Bus drivers .....	11.96	2.8	462	3.8	22,942	3.8
Bus drivers, school .....	10.78	9.2	369	14.3	14,819	14.3
Driver/sales workers and truck drivers .....	15.50	1.8	635	2.4	32,655	2.4
Driver/sales workers .....	15.53	7.0	626	7.0	32,545	7.0
Truck drivers, heavy and tractor-trailer .....	16.69	2.6	695	3.2	35,558	3.2
Truck drivers, light or delivery services .....	13.00	2.6	516	2.9	26,805	2.9
Taxi drivers and chauffeurs .....	9.96	7.5	382	6.4	19,847	6.4
Sailors and marine oilers .....	13.71	14.7	543	14.4	27,226	14.4
Ship and boat captains and operators .....	19.77	5.3	936	10.2	46,976	10.2
Captains, mates, and pilots of water vessels .....	19.77	5.3	936	10.2	46,976	10.2
Parking lot attendants .....	8.86	10.9	331	14.4	17,226	14.4
Service station attendants .....	10.65	8.6	423	8.8	21,981	8.8
Conveyor operators and tenders .....	11.28	15.1	451	15.1	23,457	15.1
Crane and tower operators .....	18.71	11.4	748	11.4	38,692	11.4
Dredge, excavating, and loading machine operators .....	16.48	4.9	657	4.8	33,481	4.8
Excavating and loading machine and dragline operators .....	16.43	5.0	655	4.9	33,366	4.9
Industrial truck and tractor operators .....	13.86	3.9	555	3.9	28,827	3.9
Laborers and material movers, hand .....	10.65	1.5	422	1.5	21,815	1.5
Cleaners of vehicles and equipment .....	9.82	2.8	392	2.8	20,366	2.8
Laborers and freight, stock, and material movers, hand .....	11.14	1.8	440	1.9	22,688	1.9
Machine feeders and offbearers .....	10.63	5.3	425	5.3	22,113	5.3
Packers and packagers, hand .....	9.92	2.8	393	2.6	20,301	2.6
Refuse and recyclable material collectors .....	11.56	5.9	476	3.6	24,753	3.6

<sup>1</sup> A classification system including about 800 individual occupations is used to cover all workers in the civilian economy. See appendix B for more information.

<sup>2</sup> 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.

<sup>3</sup> 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.

<sup>4</sup> Mean weekly earnings are the straight-time weekly wages or salaries paid to employees.

<sup>5</sup> 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.