

RSE Table 15

**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> .....	\$18.35	1.7%	\$729	1.9%	\$37,389	1.9%
<b>Management occupations</b> .....	33.12	4.1	1,352	5.7	70,274	5.7
General and operations managers .....	35.53	12.1	1,495	12.0	77,754	12.0
Marketing and sales managers .....	40.99	11.0	1,697	10.9	88,247	10.9
Marketing managers .....	48.51	17.1	1,903	17.3	98,949	17.3
Sales managers .....	35.63	10.4	1,536	10.2	79,867	10.2
Administrative services managers .....	27.87	6.7	1,174	8.8	61,039	8.8
Computer and information systems managers .....	41.13	9.4	1,643	8.2	85,428	8.2
Financial managers .....	32.80	12.8	1,379	12.3	71,713	12.3
Human resources managers .....	24.66	10.3	985	10.4	51,218	10.4
Industrial production managers .....	32.64	8.5	1,363	8.9	70,778	8.9
Transportation, storage, and distribution managers .....	23.48	11.6	972	11.4	50,535	11.4
Construction managers .....	31.24	12.5	1,274	14.0	66,243	14.0
Education administrators .....	19.27	12.8	773	12.8	40,198	12.8
Education administrators, postsecondary ..	16.76	19.0	671	19.0	34,871	19.0
Medical and health services managers .....	43.43	30.4	1,737	30.4	90,339	30.4
Social and community service managers .....	21.17	6.4	717	12.2	37,276	12.2
<b>Business and financial operations occupations</b> .....	25.68	4.7	1,045	4.7	54,321	4.7
Buyers and purchasing agents .....	25.85	5.1	1,057	5.7	54,968	5.7
Wholesale and retail buyers, except farm products .....	31.00	8.4	1,293	8.5	67,223	8.5
Purchasing agents, except wholesale, retail, and farm products .....	23.37	10.5	947	10.0	49,228	10.0
Claims adjusters, appraisers, examiners, and investigators .....	29.84	14.1	1,178	13.4	61,250	13.4
Claims adjusters, examiners, and investigators .....	29.84	14.1	1,178	13.4	61,250	13.4
Cost estimators .....	25.21	10.2	1,011	10.3	52,583	10.3
Human resources, training, and labor relations specialists .....	25.70	6.6	1,050	6.4	54,625	6.4
Accountants and auditors .....	25.44	7.3	1,054	7.8	54,827	7.8
Financial analysts and advisors .....	27.21	11.7	1,046	11.3	54,415	11.3
Loan counselors and officers .....	25.89	19.0	1,058	20.1	55,017	20.1
Loan officers .....	26.59	19.8	1,088	21.0	56,594	21.0
<b>Computer and mathematical science occupations</b> .....	30.20	4.0	1,218	4.0	63,321	4.0
Computer programmers .....	32.65	4.9	1,301	4.6	67,666	4.6
Computer software engineers .....	36.96	9.0	1,504	9.9	78,196	9.9

See footnotes at end of table.

RSE Table 15

**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						
Computer support specialists .....	\$22.90	13.4%	\$916	13.4%	\$47,610	13.4%
Computer systems analysts .....	35.58	6.9	1,423	6.9	73,998	6.9
Database administrators .....	32.19	14.4	1,323	12.9	68,814	12.9
Network and computer systems administrators .....	28.88	9.0	1,155	9.0	60,075	9.0
<b>Architecture and engineering occupations</b> ....	26.37	5.3	1,082	5.5	56,253	5.5
Engineers .....	31.82	3.4	1,316	3.1	68,410	3.1
Civil engineers .....	29.25	4.4	1,266	5.5	65,841	5.5
Electrical and electronics engineers .....	30.03	7.7	1,225	6.2	63,703	6.2
Electronics engineers, except computer .....	32.44	3.0	1,337	2.5	69,506	2.5
Industrial engineers, including health and safety .....	33.49	5.0	1,477	4.8	76,821	4.8
Industrial engineers .....	33.49	5.0	1,477	4.8	76,821	4.8
Mechanical engineers .....	32.18	6.7	1,307	7.5	67,941	7.5
Drafters .....	20.45	5.6	818	5.6	42,527	5.6
Mechanical drafters .....	21.85	8.0	874	8.0	45,456	8.0
Engineering technicians, except drafters .....	21.45	5.6	859	5.6	44,680	5.6
Electrical and electronic engineering technicians .....	24.44	5.2	978	5.2	50,830	5.2
<b>Life, physical, and social science occupations</b>	26.87	15.1	1,080	15.1	55,841	15.1
Physical scientists .....	33.76	15.9	1,350	15.9	70,226	15.9
Chemists and materials scientists .....	36.16	15.1	1,447	15.1	75,219	15.1
Chemists .....	31.93	13.3	1,277	13.3	66,420	13.3
Chemical technicians .....	20.89	8.1	836	8.1	43,460	8.1
<b>Community and social services occupations</b>	16.94	7.1	658	8.8	33,741	8.8
Counselors .....	17.41	11.4	689	10.5	35,852	10.5
Social workers .....	17.93	8.3	672	12.2	33,815	12.2
Child, family, and school social workers ..	15.33	4.4	612	4.4	29,231	4.4
Medical and public health social workers ..	19.95	9.1	710	16.2	36,930	16.2
Miscellaneous community and social service specialists .....	16.41	18.3	643	17.6	33,004	17.6
<b>Legal occupations</b> .....	32.50	13.0	1,388	12.7	72,195	12.7
Lawyers .....	36.09	16.4	1,559	15.2	81,069	15.2
Miscellaneous legal support workers .....	23.02	9.1	958	7.8	49,794	7.8
Title examiners, abstractors, and searchers ..	20.40	10.5	863	9.8	44,879	9.8
<b>Education, training, and library occupations</b>	16.41	9.0	634	8.6	28,513	8.6

See footnotes at end of table.

RSE Table 15

**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						
Primary, secondary, and special education school teachers .....	\$21.33	11.8%	\$802	11.6%	\$32,627	11.6%
Preschool and kindergarten teachers .....	11.00	10.3	426	11.2	19,999	11.2
Preschool teachers, except special education .....	10.97	10.3	424	11.3	19,949	11.3
Elementary and middle school teachers ....	24.96	1.9	923	2.2	35,305	2.2
Elementary school teachers, except special education .....	24.74	2.3	913	3.0	35,038	3.0
Secondary school teachers .....	32.55	6.5	1,201	5.2	44,591	5.2
Secondary school teachers, except special and vocational education .....	32.55	6.5	1,201	5.2	44,591	5.2
Teacher assistants .....	10.04	1.5	397	1.7	19,408	1.7
<b>Arts, design, entertainment, sports, and media occupations</b> .....	19.39	7.7	771	7.6	40,108	7.6
Designers .....	18.43	5.7	733	5.2	38,129	5.2
Graphic designers .....	19.82	7.9	811	6.4	42,151	6.4
Writers and editors .....	26.67	16.6	1,017	20.0	52,863	20.0
Editors .....	24.16	25.1	904	29.7	47,014	29.7
<b>Healthcare practitioner and technical occupations</b> .....	36.07	13.5	1,425	14.2	74,034	14.2
Pharmacists .....	49.90	1.7	1,996	1.7	103,790	1.7
Physicians and surgeons .....	95.40	12.2	4,146	13.0	215,603	13.0
Registered nurses .....	29.81	7.2	1,180	7.0	61,345	7.0
Therapists .....	26.52	6.0	1,036	6.7	53,459	6.7
Clinical laboratory technologists and technicians .....	18.97	4.4	759	4.4	39,461	4.4
Medical and clinical laboratory technicians .....	18.19	6.7	728	6.7	37,833	6.7
Dental hygienists .....	30.36	4.8	992	10.5	51,589	10.5
Health diagnosing and treating practitioner support technicians .....	15.64	7.6	626	7.6	32,527	7.6
Licensed practical and licensed vocational nurses .....	17.45	3.1	698	3.2	36,271	3.2
<b>Healthcare support occupations</b> .....	12.18	5.1	466	5.4	24,258	5.4
Nursing, psychiatric, and home health aides Nursing aides, orderlies, and attendants ....	10.77	7.7	425	8.1	22,099	8.1
Miscellaneous healthcare support occupations .....	10.91	8.9	429	9.3	22,328	9.3
	14.29	3.3	525	4.2	27,277	4.2

See footnotes at end of table.

RSE Table 15

**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 support occupations –Continued</b>						
Dental assistants .....	\$17.15	5.1%	\$578	1.8%	\$30,061	1.8%
Medical assistants .....	14.53	5.5	560	5.9	29,108	5.9
<b>Food preparation and serving related occupations .....</b>	9.33	2.3	348	3.1	17,578	3.1
First-line supervisors/managers, food preparation and serving workers .....	14.79	3.6	606	4.1	29,612	4.1
Chefs and head cooks .....	14.34	15.7	539	19.7	25,273	19.7
First-line supervisors/managers of food preparation and serving workers .....	14.90	2.9	624	3.2	30,802	3.2
Cooks .....	9.94	2.8	376	3.6	19,115	3.6
Cooks, institution and cafeteria .....	9.66	7.5	348	10.4	17,203	10.4
Cooks, restaurant .....	10.37	4.5	394	4.9	19,987	4.9
Cooks, short order .....	9.19	3.9	360	4.1	18,733	4.1
Food preparation workers .....	8.70	3.2	283	8.9	13,822	8.9
Food service, tipped .....	5.07	7.0	179	7.5	9,165	7.5
Bartenders .....	7.50	9.6	259	7.3	13,468	7.3
Waiters and waitresses .....	3.72	7.2	131	11.3	6,663	11.3
Dining room and cafeteria attendants and bartender helpers .....	7.55	8.2	288	11.3	14,427	11.3
Fast food and counter workers .....	9.15	4.6	346	7.4	17,783	7.4
Combined food preparation and serving workers, including fast food .....	8.72	3.3	327	7.2	16,754	7.2
Counter attendants, cafeteria, food concession, and coffee shop .....	11.37	8.2	455	8.2	23,651	8.2
Dishwashers .....	7.82	4.0	295	3.8	15,115	3.8
Hosts and hostesses, restaurant, lounge, and coffee shop .....	7.21	6.4	242	9.8	12,576	9.8
<b>Building and grounds cleaning and maintenance occupations .....</b>	10.33	4.5	396	5.6	19,086	5.6
First-line supervisors/managers, building and grounds cleaning and maintenance workers .....	16.48	9.2	678	9.7	34,903	9.7
First-line supervisors/managers of housekeeping and janitorial workers ...	16.14	12.8	655	13.4	34,085	13.4
First-line supervisors/managers of landscaping, lawn service, and groundskeeping workers .....	16.78	13.5	698	14.0	35,644	14.0
Building cleaning workers .....	9.17	4.5	343	6.6	17,144	6.6
Janitors and cleaners, except maids and housekeeping cleaners .....	10.34	3.3	404	3.7	20,121	3.7

See footnotes at end of table.

**RSE Table 15**

**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</b> –Continued						
Maids and housekeeping cleaners .....	\$7.82	2.8%	\$278	5.8%	\$13,987	5.8%
Grounds maintenance workers .....	10.97	8.9	440	9.0	18,796	9.0
Landscaping and groundskeeping workers	10.64	7.4	427	7.6	18,253	7.6
<b>Personal care and service occupations</b> .....	11.92	6.6	465	6.7	22,801	6.7
First-line supervisors/managers of personal service workers .....	12.98	6.4	518	9.9	26,924	9.9
Barbers and cosmetologists .....	15.27	6.0	576	10.2	29,959	10.2
Hairdressers, hairstylists, and cosmetologists .....	15.27	6.0	576	10.2	29,959	10.2
Child care workers .....	8.36	3.8	331	3.7	17,215	3.7
Recreation and fitness workers .....	17.06	11.9	619	15.1	17,860	15.1
Recreation workers .....	15.68	18.2	604	21.0	15,254	21.0
<b>Sales and related occupations</b> .....	23.08	11.8	933	11.7	48,355	11.7
First-line supervisors/managers, sales workers .....	18.55	6.9	772	7.7	40,046	7.7
First-line supervisors/managers of retail sales workers .....	15.38	4.0	643	4.8	33,357	4.8
First-line supervisors/managers of non-retail sales workers .....	30.27	15.2	1,236	14.8	64,296	14.8
Retail sales workers .....	14.03	9.3	563	9.4	29,077	9.4
Cashiers, all workers .....	8.86	3.2	348	3.6	17,806	3.6
Cashiers .....	8.86	3.2	348	3.6	17,806	3.6
Counter and rental clerks and parts salespersons .....	15.87	11.7	641	12.6	33,113	12.6
Counter and rental clerks .....	11.83	22.2	487	25.2	24,786	25.2
Parts salespersons .....	17.47	10.7	700	11.4	36,415	11.4
Retail salespersons .....	16.89	12.0	686	12.2	35,667	12.2
Insurance sales agents .....	20.79	22.7	827	22.5	43,009	22.5
Securities, commodities, and financial services sales agents .....	76.06	40.8	3,161	41.2	164,358	41.2
Travel agents .....	20.00	12.7	800	12.7	41,596	12.7
Sales representatives, wholesale and manufacturing .....	39.68	34.4	1,582	34.1	82,208	34.1
Sales representatives, wholesale and manufacturing, technical and scientific products .....	84.64	45.7	3,333	44.2	173,311	44.2
Sales representatives, wholesale and manufacturing, except technical and scientific products .....	25.88	3.5	1,035	3.4	53,799	3.4

See footnotes at end of table.

RSE Table 15

**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</b> –Continued						
Real estate brokers and sales agents .....	\$18.98	18.7%	\$767	19.0%	\$39,899	19.0%
Real estate sales agents .....	18.98	18.7	767	19.0	39,899	19.0
Miscellaneous sales and related workers .....	19.66	16.3	775	16.6	39,494	16.6
<b>Office and administrative support occupations</b> .....						
First-line supervisors/managers of office and administrative support workers .....	14.76	2.2	581	2.1	30,135	2.1
Financial clerks .....	19.65	4.8	778	4.9	40,451	4.9
Bill and account collectors .....	13.97	3.2	551	3.4	28,623	3.4
Billing and posting clerks and machine operators .....	13.63	6.2	531	6.8	27,084	6.8
Bookkeeping, accounting, and auditing clerks .....	14.62	3.9	558	6.5	29,021	6.5
Payroll and timekeeping clerks .....	15.27	2.2	603	2.3	31,334	2.3
Procurement clerks .....	17.36	4.4	694	4.4	36,103	4.4
Tellers .....	15.08	1.5	603	1.5	31,366	1.5
Credit authorizers, checkers, and clerks .....	10.90	3.5	433	3.5	22,506	3.5
Customer service representatives .....	13.56	7.1	537	7.9	27,928	7.9
Hotel, motel, and resort desk clerks .....	16.29	4.9	642	5.1	33,401	5.1
Loan interviewers and clerks .....	8.99	3.0	353	2.9	16,744	2.9
Order clerks .....	16.09	2.6	640	2.5	33,298	2.5
Receptionists and information clerks .....	17.86	6.5	713	6.6	37,000	6.6
Dispatchers .....	12.50	2.9	487	2.8	25,229	2.8
Dispatchers, except police, fire, and ambulance .....	18.24	10.8	747	11.1	38,839	11.1
Production, planning, and expediting clerks	18.24	10.8	747	11.1	38,839	11.1
Shipping, receiving, and traffic clerks .....	19.89	7.2	799	7.4	41,339	7.4
Stock clerks and order fillers .....	13.62	2.8	545	2.8	28,336	2.8
Weighers, measurers, checkers, and samplers, recordkeeping .....	12.30	5.0	489	5.0	25,411	5.0
Secretaries and administrative assistants .....	14.55	24.0	582	24.0	30,268	24.0
Executive secretaries and administrative assistants .....	16.98	3.6	669	3.7	34,707	3.7
Legal secretaries .....	19.72	4.8	783	4.7	40,722	4.7
Medical secretaries .....	16.93	3.4	662	3.6	34,410	3.6
Secretaries, except legal, medical, and executive .....	17.88	11.9	699	12.5	36,346	12.5
Computer operators .....	13.53	3.6	535	4.0	27,546	4.0
Data entry and information processing workers .....	17.15	5.0	686	5.0	35,681	5.0
Data entry keyers .....	12.92	4.9	505	5.2	26,261	5.2
	12.50	5.9	491	6.6	25,511	6.6

See footnotes at end of table.

RSE Table 15

**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>						
Word processors and typists .....	\$13.91	1.9%	\$538	1.4%	\$28,000	1.4%
Insurance claims and policy processing clerks .....	16.89	7.4	659	7.4	34,287	7.4
Office clerks, general .....	13.45	4.3	522	4.4	27,127	4.4
Office machine operators, except computer ..	12.54	1.5	501	1.5	26,030	1.5
<b>Farming, fishing, and forestry occupations ..</b>	14.85	9.9	599	9.4	30,147	9.4
<b>Construction and extraction occupations .....</b>	21.40	8.2	849	8.2	42,154	8.2
First-line supervisors/managers of construction trades and extraction workers .....	28.37	11.5	1,142	11.5	58,272	11.5
Brickmasons, blockmasons, and stonemasons .....	25.61	9.6	1,025	9.6	50,125	9.6
Brickmasons and blockmasons .....	25.61	9.6	1,025	9.6	50,125	9.6
Carpenters .....	20.90	14.2	827	14.1	41,507	14.1
Carpet, floor, and tile installers and finishers	27.97	16.3	1,119	16.3	58,175	16.3
Cement masons, concrete finishers, and terrazzo workers .....	21.48	10.7	850	11.6	42,401	11.6
Cement masons and concrete finishers .....	21.39	10.6	846	11.5	42,171	11.5
Construction laborers .....	19.68	12.9	776	12.9	37,811	12.9
Construction equipment operators .....	22.17	18.4	835	17.4	37,057	17.4
Paving, surfacing, and tamping equipment operators .....	17.31	25.7	659	21.2	25,982	21.2
Operating engineers and other construction equipment operators .....	23.49	22.6	883	21.3	40,536	21.3
Electricians .....	23.63	9.0	943	9.0	49,061	9.0
Painters and paperhangers .....	12.82	7.7	513	7.7	26,674	7.7
Painters, construction and maintenance ....	12.82	7.7	513	7.7	26,674	7.7
Pipelayers, plumbers, pipefitters, and steamfitters .....	20.96	8.1	836	8.2	41,084	8.2
Plumbers, pipefitters, and steamfitters .....	22.23	9.9	886	10.1	43,128	10.1
Roofers .....	20.70	11.8	828	11.8	42,144	11.8
Sheet metal workers .....	23.89	12.5	956	12.5	49,699	12.5
Helpers, construction trades .....	16.87	9.8	675	9.8	33,909	9.8
Miscellaneous construction and related workers .....	15.90	9.7	630	9.9	30,779	9.9
<b>Installation, maintenance, and repair occupations .....</b>	18.12	4.8	729	4.9	37,681	4.9

See footnotes at end of table.

RSE Table 15

**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						
First-line supervisors/managers of mechanics, installers, and repairers .....	\$25.43	5.2%	\$1,064	6.4%	\$55,341	6.4%
Computer, automated teller, and office machine repairers .....	14.73	10.6	589	10.6	30,635	10.6
Radio and telecommunications equipment installers and repairers .....	26.68	9.1	1,067	9.1	55,488	9.1
Telecommunications equipment installers and repairers, except line installers .....	26.68	9.1	1,067	9.1	55,488	9.1
Automotive technicians and repairers .....	15.85	8.8	643	9.3	33,442	9.3
Automotive body and related repairers .....	17.47	8.6	710	9.0	36,898	9.0
Automotive service technicians and mechanics .....	15.19	11.2	616	12.0	32,034	12.0
Bus and truck mechanics and diesel engine specialists .....	19.31	4.3	773	4.3	40,174	4.3
Heavy vehicle and mobile equipment service technicians and mechanics .....	22.84	15.6	917	15.6	47,448	15.6
Mobile heavy equipment mechanics, except engines .....	23.47	18.4	939	18.4	48,524	18.4
Small engine mechanics .....	15.82	12.0	633	12.0	32,905	12.0
Heating, air conditioning, and refrigeration mechanics and installers .....	17.34	6.1	693	6.1	36,060	6.1
Industrial machinery installation, repair, and maintenance workers .....	17.62	5.1	703	5.2	36,413	5.2
Industrial machinery mechanics .....	21.70	11.4	868	11.4	45,127	11.4
Maintenance and repair workers, general ..	16.14	6.6	643	6.6	33,441	6.6
Maintenance workers, machinery .....	18.44	9.0	738	9.0	37,281	9.0
Line installers and repairers .....	23.82	16.3	953	16.3	48,560	16.3
Electrical power-line installers and repairers .....	27.76	3.7	1,110	3.7	57,738	3.7
Telecommunications line installers and repairers .....	23.32	19.1	933	19.1	47,426	19.1
Miscellaneous installation, maintenance, and repair workers .....	14.07	7.5	563	7.5	27,677	7.5
Helpers--installation, maintenance, and repair workers .....	11.59	9.7	464	9.7	22,797	9.7
<b>Production occupations</b> .....	13.88	5.4	553	5.4	28,715	5.4
First-line supervisors/managers of production and operating workers .....	24.18	4.5	1,003	3.9	52,156	3.9
Electrical, electronics, and electromechanical assemblers .....	11.84	9.0	474	9.0	24,626	9.0

See footnotes at end of table.



RSE Table 15

**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>						
Electrical and electronic equipment assemblers .....	\$13.26	15.5%	\$531	15.5%	\$27,587	15.5%
Structural metal fabricators and fitters .....	17.20	12.1	688	12.1	35,779	12.1
Miscellaneous assemblers and fabricators .....	10.29	18.1	410	18.0	21,314	18.0
Butchers and other meat, poultry, and fish processing workers .....	11.35	12.6	434	15.4	22,581	15.4
Butchers and meat cutters .....	11.35	12.6	434	15.4	22,581	15.4
Miscellaneous food processing workers .....	12.85	11.4	513	11.4	26,687	11.4
Food batchmakers .....	12.85	11.4	513	11.4	26,687	11.4
Computer control programmers and operators .....	17.34	6.2	694	6.2	36,051	6.2
Computer-controlled machine tool operators, metal and plastic .....	16.52	4.3	661	4.3	34,350	4.3
Forming machine setters, operators, and tenders, metal and plastic .....	14.64	4.5	579	4.7	30,088	4.7
Extruding and drawing machine setters, operators, and tenders, metal and plastic .....	14.22	7.8	557	7.5	28,962	7.5
Rolling machine setters, operators, and tenders, metal and plastic .....	14.87	.6	595	.6	30,919	.6
Machine tool cutting setters, operators, and tenders, metal and plastic .....	13.17	4.2	527	4.2	27,382	4.2
Cutting, punching, and press machine setters, operators, and tenders, metal and plastic .....	12.62	6.2	505	6.2	26,253	6.2
Drilling and boring machine tool setters, operators, and tenders, metal and plastic .....	9.79	7.2	392	7.2	20,279	7.2
Grinding, lapping, polishing, and buffing machine tool setters, operators, and tenders, metal and plastic .....	14.73	5.1	589	5.1	30,589	5.1
Lathe and turning machine tool setters, operators, and tenders, metal and plastic .....	17.79	9.6	711	9.6	36,996	9.6
Machinists .....	18.21	4.9	728	4.9	37,870	4.9
Molders and molding machine setters, operators, and tenders, metal and plastic .....	11.44	8.9	458	8.9	23,803	8.9
Molding, coremaking, and casting machine setters, operators, and tenders, metal and plastic .....	11.44	8.9	458	8.9	23,803	8.9
Multiple machine tool setters, operators, and tenders, metal and plastic .....	13.30	14.2	509	15.7	26,466	15.7

See footnotes at end of table.

RSE Table 15

**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>						
Tool and die makers .....	\$21.30	3.7%	\$852	3.7%	\$44,044	3.7%
Welding, soldering, and brazing workers .....	14.37	4.5	573	4.4	29,790	4.4
Welders, cutters, solderers, and brazers ....	14.37	4.7	573	4.6	29,802	4.6
Miscellaneous metalworkers and plastic workers .....	14.08	7.6	563	7.6	29,280	7.6
Bookbinders and bindery workers .....	13.35	9.2	532	9.3	27,664	9.3
Bindery workers .....	13.35	9.2	532	9.3	27,664	9.3
Printers .....	15.84	4.7	633	4.7	32,900	4.7
Prepress technicians and workers .....	16.18	5.6	647	5.6	33,661	5.6
Printing machine operators .....	15.40	5.6	614	5.4	31,938	5.4
Laundry and dry-cleaning workers .....	9.35	7.3	339	9.7	17,652	9.7
Cabinetmakers and bench carpenters .....	14.16	9.7	565	9.7	29,405	9.7
Woodworking machine setters, operators, and tenders .....	10.69	7.6	428	7.6	22,208	7.6
Woodworking machine setters, operators, and tenders, except sawing .....	10.93	6.0	437	6.0	22,692	6.0
Crushing, grinding, polishing, mixing, and blending workers .....	16.35	6.5	654	6.5	33,958	6.5
Mixing and blending machine setters, operators, and tenders .....	16.18	6.5	647	6.5	33,656	6.5
Cutting workers .....	14.00	7.7	560	7.7	29,120	7.7
Cutting and slicing machine setters, operators, and tenders .....	15.35	6.5	614	6.5	31,927	6.5
Inspectors, testers, sorters, samplers, and weighers .....	14.27	8.6	568	8.6	29,475	8.6
Packaging and filling machine operators and tenders .....	12.92	11.4	516	11.3	26,711	11.3
Painting workers .....	13.48	4.5	541	4.3	28,095	4.3
Coating, painting, and spraying machine setters, operators, and tenders .....	12.37	4.0	495	4.0	25,635	4.0
Painters, transportation equipment .....	15.87	9.6	648	8.3	33,706	8.3
Miscellaneous production workers .....	13.10	4.8	521	5.0	27,112	5.0
Paper goods machine setters, operators, and tenders .....	17.06	8.6	682	8.6	35,481	8.6
Helpers--production workers .....	12.21	6.1	481	6.6	25,033	6.6
<b>Transportation and material moving occupations</b>						
First-line supervisors/managers of helpers, laborers, and material movers, hand .....	14.43	2.2	581	2.6	29,842	2.6
Laborers, and material movers, hand .....	19.93	6.9	839	4.9	43,631	4.9

See footnotes at end of table.

**RSE Table 15**

**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 transportation and material-moving machine and vehicle operators .....	\$19.46	12.5%	\$839	11.9%	\$43,617	11.9%
Driver/sales workers and truck drivers .....	16.56	2.9	672	3.3	34,399	3.3
Driver/sales workers .....	13.66	11.7	516	12.8	26,836	12.8
Truck drivers, heavy and tractor-trailer .....	17.71	4.9	724	5.4	36,889	5.4
Truck drivers, light or delivery services .....	12.35	7.7	499	8.1	25,865	8.1
Service station attendants .....	9.73	13.0	389	13.0	20,242	13.0
Dredge, excavating, and loading machine operators .....	14.03	6.1	561	6.1	29,126	6.1
Excavating and loading machine and dragline operators .....	14.03	6.1	561	6.1	29,113	6.1
Industrial truck and tractor operators .....	13.36	2.8	533	2.8	27,659	2.8
Laborers and material movers, hand .....	10.60	3.6	422	3.8	21,924	3.8
Cleaners of vehicles and equipment .....	8.86	5.7	357	5.8	18,563	5.8
Laborers and freight, stock, and material movers, hand .....	11.52	5.2	456	5.7	23,692	5.7
Machine feeders and offbearers .....	9.77	7.1	391	7.1	20,330	7.1
Packers and packagers, hand .....	9.92	4.3	397	4.3	20,571	4.3

<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.