

RSE Table 16

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

Occupation ¹	Hourly earnings ²		Weekly earnings ⁴		Annual earnings ⁵	
	Mean	Relative error ³	Mean	Relative error ³	Mean	Relative error ³
All workers	\$21.97	2.0%	\$874	1.9%	\$45,247	1.9%
Management occupations	51.31	4.0	2,083	3.9	108,263	3.9
General and operations managers	66.39	13.2	2,709	12.9	140,885	12.9
Advertising and promotions managers	47.95	18.3	2,013	17.2	104,656	17.2
Marketing and sales managers	52.27	7.7	2,089	7.7	108,644	7.7
Marketing managers	53.49	7.2	2,138	7.2	111,154	7.2
Sales managers	49.02	20.7	1,961	20.7	101,970	20.7
Administrative services managers	40.78	7.4	1,706	9.6	88,730	9.6
Computer and information systems managers	62.18	9.1	2,487	9.1	129,327	9.1
Financial managers	62.82	3.6	2,524	3.5	131,250	3.5
Human resources managers	46.15	9.3	1,846	9.3	95,985	9.3
Compensation and benefits managers	36.82	5.3	1,473	5.3	76,579	5.3
Industrial production managers	42.51	9.8	1,795	7.6	93,344	7.6
Purchasing managers	59.96	7.7	2,398	7.7	124,707	7.7
Transportation, storage, and distribution managers	37.04	11.7	1,482	11.7	77,043	11.7
Construction managers	36.59	9.5	1,504	10.6	78,232	10.6
Education administrators	41.97	12.7	1,587	12.4	80,581	12.4
Education administrators, postsecondary ..	35.59	7.4	1,299	9.0	65,058	9.0
Engineering managers	62.79	5.5	2,515	5.5	130,798	5.5
Medical and health services managers	31.49	15.6	1,313	18.0	68,262	18.0
Business and financial operations occupations	30.15	1.9	1,207	1.9	62,784	1.9
Buyers and purchasing agents	27.18	3.4	1,092	3.0	56,799	3.0
Purchasing agents, except wholesale, retail, and farm products	27.61	5.8	1,112	5.4	57,802	5.4
Claims adjusters, appraisers, examiners, and investigators	24.32	6.2	955	6.5	49,682	6.5
Claims adjusters, examiners, and investigators	22.96	3.2	901	3.2	46,857	3.2
Cost estimators	32.73	5.2	1,343	5.2	69,840	5.2
Human resources, training, and labor relations specialists	30.96	10.7	1,237	10.7	64,317	10.7
Employment, recruitment, and placement specialists	27.23	11.1	1,089	11.1	56,630	11.1
Training and development specialists	32.98	23.4	1,313	23.4	68,276	23.4
Logisticians	35.39	7.9	1,416	7.9	73,616	7.9
Management analysts	31.93	8.1	1,277	8.1	66,410	8.1
Accountants and auditors	29.44	4.1	1,178	4.1	61,236	4.1
Credit analysts	23.40	8.3	936	8.3	48,668	8.3
Financial analysts and advisors	28.87	8.8	1,155	8.8	60,058	8.8

See footnotes at end of table.

RSE Table 16

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

Occupation ¹	Hourly earnings ²		Weekly earnings ⁴		Annual earnings ⁵	
	Mean	Relative error ³	Mean	Relative error ³	Mean	Relative error ³
Business and financial operations occupations –Continued						
Financial analysts	\$29.17	6.0%	\$1,167	6.0%	\$60,671	6.0%
Personal financial advisors	23.52	13.3	941	13.3	48,920	13.3
Loan counselors and officers	26.51	19.5	1,060	19.5	55,131	19.5
Loan officers	26.51	19.5	1,060	19.5	55,131	19.5
Computer and mathematical science occupations						
.....	37.33	2.8	1,494	2.9	77,699	2.9
Computer programmers	37.34	7.7	1,494	7.8	77,692	7.8
Computer software engineers	40.59	3.6	1,627	3.6	84,602	3.6
Computer software engineers, applications	37.67	8.1	1,513	8.1	78,693	8.1
Computer software engineers, systems software	43.15	4.0	1,726	4.0	89,746	4.0
Computer support specialists	26.89	4.2	1,079	4.5	56,116	4.5
Computer systems analysts	39.72	2.7	1,588	2.7	82,576	2.7
Network and computer systems administrators	25.31	13.7	1,012	13.7	52,644	13.7
Network systems and data communications analysts	31.91	2.3	1,276	2.3	66,365	2.3
Architecture and engineering occupations						
.....	41.05	3.2	1,644	3.2	85,497	3.2
Architects, except naval	37.15	3.5	1,486	3.5	77,272	3.5
Architects, except landscape and naval	37.15	3.5	1,486	3.5	77,272	3.5
Engineers	45.05	2.0	1,805	2.0	93,854	2.0
Aerospace engineers	37.08	11.6	1,483	11.6	77,117	11.6
Chemical engineers	54.16	8.0	2,166	8.0	112,654	8.0
Civil engineers	46.28	16.5	1,851	16.5	96,262	16.5
Computer hardware engineers	42.75	5.7	1,747	5.1	90,858	5.1
Electrical and electronics engineers	47.29	6.8	1,892	6.8	98,372	6.8
Electrical engineers	51.65	16.7	2,066	16.7	107,432	16.7
Electronics engineers, except computer	42.23	5.0	1,689	5.0	87,829	5.0
Industrial engineers, including health and safety	40.65	6.4	1,626	6.4	84,560	6.4
Industrial engineers	40.38	7.4	1,615	7.4	83,987	7.4
Mechanical engineers	35.16	6.8	1,406	6.8	73,131	6.8
Petroleum engineers	56.55	19.1	2,262	19.1	117,619	19.1
Drafters	36.74	7.1	1,472	7.1	76,530	7.1
Engineering technicians, except drafters	27.10	10.4	1,084	10.4	56,373	10.4
Electrical and electronic engineering technicians	24.23	8.3	969	8.3	50,402	8.3
Life, physical, and social science occupations						
.....	38.20	12.5	1,537	12.4	79,939	12.4

See footnotes at end of table.

RSE Table 16

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

Occupation ¹	Hourly earnings ²		Weekly earnings ⁴		Annual earnings ⁵	
	Mean	Relative error ³	Mean	Relative error ³	Mean	Relative error ³
Life, physical, and social science occupations –Continued						
Physical scientists	\$55.15	19.5%	\$2,206	19.5%	\$114,716	19.5%
Market and survey researchers	41.94	8.3	1,678	8.3	87,233	8.3
Market research analysts	41.94	8.3	1,678	8.3	87,233	8.3
Community and social services occupations	15.45	15.6	617	15.6	32,017	15.6
Social workers	23.09	2.9	924	2.9	48,037	2.9
Miscellaneous community and social service specialists	12.22	21.4	488	21.6	25,373	21.6
Legal occupations	48.06	18.7	1,954	19.3	101,600	19.3
Lawyers	82.05	1.2	3,421	1.4	177,911	1.4
Paralegals and legal assistants	30.46	6.3	1,218	6.3	63,355	6.3
Miscellaneous legal support workers	20.92	12.8	837	12.8	43,505	12.8
Education, training, and library occupations	39.06	23.8	1,537	23.9	68,020	23.9
Postsecondary teachers	63.85	21.7	2,498	22.2	105,412	22.2
Health teachers, postsecondary	93.21	26.3	3,633	26.9	170,024	26.9
Arts, communications, and humanities teachers, postsecondary	36.93	1.5	1,409	2.5	53,745	2.5
Art, drama, and music teachers, postsecondary	38.78	6.3	1,555	8.0	57,977	8.0
Miscellaneous postsecondary teachers	47.43	16.8	1,862	16.0	76,176	16.0
Primary, secondary, and special education school teachers	20.78	18.4	827	18.4	35,671	18.4
Elementary and middle school teachers	27.83	9.2	1,109	7.6	41,219	7.6
Secondary school teachers	23.74	15.2	940	14.6	40,117	14.6
Secondary school teachers, except special and vocational education	29.21	16.5	1,147	15.5	43,423	15.5
Arts, design, entertainment, sports, and media occupations	29.62	9.2	1,171	10.1	59,342	10.1
Designers	23.88	15.3	955	15.3	49,636	15.3
Graphic designers	23.15	18.9	925	18.9	48,110	18.9
Writers and editors	21.03	15.3	830	15.0	43,154	15.0
Healthcare practitioner and technical occupations	26.79	6.1	1,054	6.4	54,813	6.4
Pharmacists	53.66	2.4	2,156	2.0	112,121	2.0
Physicians and surgeons	89.28	19.7	3,571	19.7	185,710	19.7
Registered nurses	29.03	3.0	1,134	3.2	58,947	3.2
Therapists	29.60	3.4	1,153	3.3	59,968	3.3

See footnotes at end of table.

RSE Table 16

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

Occupation ¹	Hourly earnings ²		Weekly earnings ⁴		Annual earnings ⁵	
	Mean	Relative error ³	Mean	Relative error ³	Mean	Relative error ³
Healthcare practitioner and technical occupations –Continued						
Respiratory therapists	\$24.10	2.2%	\$950	3.4%	\$49,385	3.4%
Clinical laboratory technologists and technicians	18.43	11.1	727	10.8	37,830	10.8
Medical and clinical laboratory technologists	25.27	4.9	1,000	4.6	51,978	4.6
Medical and clinical laboratory technicians	13.63	7.5	537	7.0	27,939	7.0
Diagnostic related technologists and technicians	23.60	5.2	941	5.1	48,908	5.1
Cardiovascular technologists and technicians	17.86	13.4	715	13.4	37,154	13.4
Radiologic technologists and technicians ..	24.66	4.2	981	4.2	51,026	4.2
Health diagnosing and treating practitioner support technicians	16.54	3.5	650	3.7	33,798	3.7
Pharmacy technicians	14.06	5.8	545	6.5	28,332	6.5
Surgical technologists	18.12	4.0	711	4.6	36,975	4.6
Licensed practical and licensed vocational nurses	18.35	2.2	724	2.4	37,663	2.4
Medical records and health information technicians	17.45	33.0	687	33.3	35,748	33.3
Miscellaneous health technologists and technicians	15.65	13.4	626	13.4	32,555	13.4
Occupational health and safety specialists and technicians	27.98	20.2	1,119	20.2	58,204	20.2
Occupational health and safety specialists	27.98	20.2	1,119	20.2	58,204	20.2
Healthcare support occupations	10.23	4.9	391	7.0	20,336	7.0
Nursing, psychiatric, and home health aides	9.60	4.3	364	7.3	18,914	7.3
Home health aides	7.68	9.1	252	19.8	13,123	19.8
Nursing aides, orderlies, and attendants	10.14	2.7	400	2.5	20,781	2.5
Psychiatric aides	9.81	7.5	392	7.5	20,396	7.5
Miscellaneous healthcare support occupations	12.17	4.3	482	4.6	25,039	4.6
Medical assistants	10.80	3.4	432	3.4	22,460	3.4
Protective service occupations	11.52	4.6	461	4.6	22,736	4.6
Security guards and gaming surveillance officers	11.41	6.0	457	6.0	23,740	6.0
Security guards	11.41	6.0	457	6.0	23,740	6.0

See footnotes at end of table.

RSE Table 16

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

Occupation ¹	Hourly earnings ²		Weekly earnings ⁴		Annual earnings ⁵	
	Mean	Relative error ³	Mean	Relative error ³	Mean	Relative error ³
Food preparation and serving related occupations	\$8.22	6.1%	\$312	6.0%	\$16,046	6.0%
First-line supervisors/managers, food preparation and serving workers	17.30	14.5	692	14.5	35,978	14.5
First-line supervisors/managers of food preparation and serving workers	17.30	14.5	692	14.5	35,978	14.5
Cooks	10.49	4.5	415	5.8	21,578	5.8
Cooks, institution and cafeteria	10.00	5.1	400	5.1	20,791	5.1
Cooks, restaurant	10.58	5.2	409	8.6	21,263	8.6
Food preparation workers	9.69	6.1	387	6.1	20,149	6.1
Food service, tipped	4.58	17.3	171	16.8	8,625	16.8
Waiters and waitresses	3.02	13.2	109	13.3	5,660	13.3
Dining room and cafeteria attendants and bartender helpers	7.06	21.9	279	23.1	14,256	23.1
Fast food and counter workers	9.82	6.8	368	5.7	19,116	5.7
Combined food preparation and serving workers, including fast food	10.07	7.0	374	6.1	19,431	6.1
Food servers, nonrestaurant	7.49	13.3	283	11.3	14,712	11.3
Dishwashers	8.23	2.0	308	3.7	16,014	3.7
Building and grounds cleaning and maintenance occupations	9.30	4.0	357	5.7	18,232	5.7
First-line supervisors/managers, building and grounds cleaning and maintenance workers	13.46	6.2	556	8.2	28,936	8.2
Building cleaning workers	9.10	4.5	347	6.3	17,699	6.3
Janitors and cleaners, except maids and housekeeping cleaners	9.92	4.2	388	4.9	20,161	4.9
Maids and housekeeping cleaners	8.17	4.2	304	7.4	15,187	7.4
Personal care and service occupations	14.69	8.6	489	4.3	24,695	4.3
Baggage porters, bellhops, and concierges	6.68	6.5	267	6.5	13,888	6.5
Baggage porters and bellhops	6.68	6.5	267	6.5	13,888	6.5
Transportation attendants	35.82	15.2	725	2.5	37,690	2.5
Sales and related occupations	17.90	7.0	707	7.4	36,531	7.4
First-line supervisors/managers, sales workers	24.19	5.7	957	6.2	49,748	6.2
First-line supervisors/managers of retail sales workers	17.76	6.2	700	6.9	36,423	6.9
First-line supervisors/managers of non-retail sales workers	42.04	6.1	1,677	6.0	87,203	6.0
Retail sales workers	12.15	7.0	475	7.8	24,418	7.8

See footnotes at end of table.

RSE Table 16

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

Occupation ¹	Hourly earnings ²		Weekly earnings ⁴		Annual earnings ⁵	
	Mean	Relative error ³	Mean	Relative error ³	Mean	Relative error ³
Sales and related occupations –Continued						
Cashiers, all workers	\$10.38	2.7%	\$405	3.0%	\$20,316	3.0%
Cashiers	10.38	2.7	405	3.0	20,316	3.0
Counter and rental clerks and parts salespersons	21.95	10.1	892	10.1	46,378	10.1
Retail salespersons	12.61	9.5	493	10.5	25,613	10.5
Advertising sales agents	31.00	15.1	1,240	15.1	64,483	15.1
Insurance sales agents	30.08	45.7	1,203	45.7	62,557	45.7
Securities, commodities, and financial services sales agents	26.71	17.7	1,180	23.4	61,378	23.4
Sales representatives, wholesale and manufacturing	39.36	11.1	1,588	11.0	82,574	11.0
Sales representatives, wholesale and manufacturing, technical and scientific products	42.57	7.4	1,703	7.4	88,556	7.4
Sales representatives, wholesale and manufacturing, except technical and scientific products	36.98	18.6	1,502	18.4	78,090	18.4
Telemarketers	10.62	8.9	423	8.6	21,998	8.6
Office and administrative support occupations						
First-line supervisors/managers of office and administrative support workers	24.73	8.5	992	8.5	51,559	8.5
Switchboard operators, including answering service	10.05	8.1	390	9.0	20,256	9.0
Financial clerks	15.20	2.5	606	2.6	31,510	2.6
Bill and account collectors	15.26	7.5	609	7.5	31,652	7.5
Billing and posting clerks and machine operators	14.66	6.9	587	6.9	30,499	6.9
Bookkeeping, accounting, and auditing clerks	15.60	2.0	622	2.2	32,361	2.2
Procurement clerks	20.81	5.0	832	5.0	43,288	5.0
Tellers	11.87	5.0	475	5.0	24,687	5.0
Customer service representatives	13.66	4.7	545	4.6	28,321	4.6
Hotel, motel, and resort desk clerks	9.53	5.0	381	5.0	19,821	5.0
Interviewers, except eligibility and loan	13.14	10.3	526	10.3	27,335	10.3
Loan interviewers and clerks	14.56	5.0	583	5.0	30,291	5.0
Order clerks	13.49	18.1	528	18.1	27,460	18.1
Human resources assistants, except payroll and timekeeping	16.74	8.5	665	8.7	34,577	8.7
Receptionists and information clerks	11.63	3.9	461	4.3	23,800	4.3

See footnotes at end of table.

RSE Table 16

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

Occupation ¹	Hourly earnings ²		Weekly earnings ⁴		Annual earnings ⁵	
	Mean	Relative error ³	Mean	Relative error ³	Mean	Relative error ³
Office and administrative support occupations –Continued						
Reservation and transportation ticket agents and travel clerks	\$15.53	13.6%	\$621	13.6%	\$32,292	13.6%
Couriers and messengers	12.20	5.9	488	5.9	25,367	5.9
Dispatchers	17.31	14.3	680	13.0	35,349	13.0
Dispatchers, except police, fire, and ambulance	17.31	14.3	680	13.0	35,349	13.0
Production, planning, and expediting clerks	18.65	5.9	743	5.9	38,613	5.9
Stock clerks and order fillers	12.12	5.2	479	6.0	24,914	6.0
Secretaries and administrative assistants	18.58	5.9	739	6.0	38,379	6.0
Executive secretaries and administrative assistants	21.69	3.1	867	3.1	45,039	3.1
Medical secretaries	13.43	17.0	537	17.0	27,940	17.0
Secretaries, except legal, medical, and executive	17.51	7.4	687	8.1	35,703	8.1
Computer operators	17.22	6.1	688	6.1	35,760	6.1
Data entry and information processing workers	11.57	2.4	462	2.4	24,005	2.4
Data entry keyers	11.41	2.6	455	2.5	23,650	2.5
Insurance claims and policy processing clerks	15.07	11.5	601	11.5	31,238	11.5
Office clerks, general	12.76	6.4	507	6.4	26,389	6.4
Construction and extraction occupations	18.88	10.6	772	12.0	40,133	12.0
First-line supervisors/managers of construction trades and extraction workers	27.29	4.7	1,208	6.9	62,811	6.9
Carpenters	15.01	7.0	600	7.0	31,224	7.0
Cement masons, concrete finishers, and terrazzo workers	12.88	7.6	515	7.6	26,793	7.6
Cement masons and concrete finishers	12.88	7.6	515	7.6	26,793	7.6
Construction laborers	11.79	4.4	472	4.4	24,529	4.4
Construction equipment operators	17.01	8.5	681	8.5	35,390	8.5
Operating engineers and other construction equipment operators	17.08	8.9	683	8.9	35,532	8.9
Electricians	18.71	5.3	749	5.3	38,923	5.3
Pipelayers, plumbers, pipefitters, and steamfitters	19.65	6.5	786	6.5	40,863	6.5
Plumbers, pipefitters, and steamfitters	20.08	7.8	803	7.8	41,773	7.8
Sheet metal workers	13.48	6.2	539	6.2	28,033	6.2
Helpers, construction trades	12.03	8.8	481	8.8	25,030	8.8

See footnotes at end of table.

RSE Table 16

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

Occupation ¹	Hourly earnings ²		Weekly earnings ⁴		Annual earnings ⁵	
	Mean	Relative error ³	Mean	Relative error ³	Mean	Relative error ³
Construction and extraction occupations –Continued						
Derrick, rotary drill, and service unit operators, oil, gas, and mining	\$23.07	22.5%	\$923	22.5%	\$47,986	22.5%
Installation, maintenance, and repair occupations	20.65	4.3	828	4.3	43,058	4.3
First-line supervisors/managers of mechanics, installers, and repairers	31.47	10.5	1,279	9.6	66,509	9.6
Miscellaneous electrical and electronic equipment mechanics, installers, and repairers	21.81	8.2	873	8.2	45,375	8.2
Electrical and electronics repairers, commercial and industrial equipment ..	23.16	8.5	926	8.5	48,176	8.5
Aircraft mechanics and service technicians ..	27.86	5.2	1,115	5.2	57,956	5.2
Automotive technicians and repairers	16.78	9.1	694	8.6	36,074	8.6
Automotive service technicians and mechanics	17.33	10.2	720	9.4	37,428	9.4
Bus and truck mechanics and diesel engine specialists	17.86	5.4	714	5.4	37,147	5.4
Heavy vehicle and mobile equipment service technicians and mechanics	21.98	12.7	879	12.7	45,721	12.7
Mobile heavy equipment mechanics, except engines	20.31	1.1	812	1.1	42,246	1.1
Industrial machinery installation, repair, and maintenance workers	18.68	6.3	745	6.3	38,729	6.3
Industrial machinery mechanics	20.85	7.0	834	7.0	43,371	7.0
Maintenance and repair workers, general ..	16.24	10.5	650	10.5	33,775	10.5
Maintenance workers, machinery	15.73	11.5	619	11.2	32,198	11.2
Miscellaneous installation, maintenance, and repair workers	15.48	6.9	619	6.9	32,193	6.9
Helpers--installation, maintenance, and repair workers	12.77	9.2	511	9.2	26,560	9.2
Production occupations	15.09	3.5	601	3.5	31,220	3.5
First-line supervisors/managers of production and operating workers	25.81	8.1	1,033	8.1	53,440	8.1
Aircraft structure, surfaces, rigging, and systems assemblers	23.77	6.0	951	6.0	49,432	6.0
Electrical, electronics, and electromechanical assemblers	11.71	7.2	465	7.1	24,193	7.1
Electrical and electronic equipment assemblers	11.89	7.8	472	7.7	24,557	7.7

See footnotes at end of table.

RSE Table 16

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

Occupation ¹	Hourly earnings ²		Weekly earnings ⁴		Annual earnings ⁵	
	Mean	Relative error ³	Mean	Relative error ³	Mean	Relative error ³
Production occupations –Continued						
Miscellaneous assemblers and fabricators	\$12.47	8.9%	\$497	9.1%	\$25,854	9.1%
Team assemblers	9.72	15.2	389	15.2	20,210	15.2
Butchers and other meat, poultry, and fish processing workers	11.15	8.0	442	8.0	22,996	8.0
Butchers and meat cutters	14.40	2.6	534	7.0	27,751	7.0
Miscellaneous food processing workers	10.98	12.9	436	13.1	22,658	13.1
Forming machine setters, operators, and tenders, metal and plastic	12.46	17.9	487	18.7	25,317	18.7
Machine tool cutting setters, operators, and tenders, metal and plastic	12.82	12.2	513	12.2	26,657	12.2
Cutting, punching, and press machine setters, operators, and tenders, metal and plastic	11.19	5.1	448	5.1	23,282	5.1
Machinists	20.42	11.2	817	11.2	42,475	11.2
Molders and molding machine setters, operators, and tenders, metal and plastic						
Molding, coremaking, and casting machine setters, operators, and tenders, metal and plastic	9.17	14.4	357	15.3	18,570	15.3
Welding, soldering, and brazing workers	16.37	7.6	655	7.6	34,045	7.6
Welders, cutters, solderers, and brazers	16.73	7.5	669	7.5	34,804	7.5
Miscellaneous metalworkers and plastic workers	15.69	9.2	628	9.2	32,636	9.2
Printers	16.19	6.6	648	6.6	33,676	6.6
Printing machine operators	15.89	4.3	635	4.3	33,045	4.3
Laundry and dry-cleaning workers	9.73	4.8	387	5.1	20,121	5.1
Miscellaneous textile, apparel, and furnishings workers	14.15	18.0	551	16.3	28,652	16.3
Power plant operators, distributors, and dispatchers	35.41	16.6	1,417	16.6	73,660	16.6
Miscellaneous plant and system operators	30.17	2.4	1,209	2.4	60,552	2.4
Petroleum pump system operators, refinery operators, and gaugers	29.88	2.8	1,198	2.9	59,455	2.9
Crushing, grinding, polishing, mixing, and blending workers	16.12	13.0	645	13.0	33,539	13.0
Mixing and blending machine setters, operators, and tenders	17.27	19.3	691	19.3	35,921	19.3
Inspectors, testers, sorters, samplers, and weighers	14.32	8.8	573	8.8	29,783	8.8
Packaging and filling machine operators and tenders	13.34	5.6	534	5.6	27,752	5.6
Painting workers	16.23	9.0	649	9.0	33,765	9.0

See footnotes at end of table.

RSE Table 16

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

Occupation ¹	Hourly earnings ²		Weekly earnings ⁴		Annual earnings ⁵	
	Mean	Relative error ³	Mean	Relative error ³	Mean	Relative error ³
Production occupations –Continued						
Miscellaneous production workers	\$11.59	3.7%	\$460	3.7%	\$23,915	3.7%
Transportation and material moving occupations	16.18	8.2	656	7.5	33,866	7.5
First-line supervisors/managers of helpers, laborers, and material movers, hand	19.40	9.3	787	9.7	40,931	9.7
First-line supervisors/managers of transportation and material-moving machine and vehicle operators	28.09	17.5	1,171	16.9	60,909	16.9
Driver/sales workers and truck drivers	18.79	6.8	830	5.9	43,170	5.9
Truck drivers, heavy and tractor-trailer	18.63	6.9	850	6.1	44,222	6.1
Truck drivers, light or delivery services	19.29	11.8	772	11.8	40,131	11.8
Crane and tower operators	18.87	6.2	755	6.2	39,250	6.2
Industrial truck and tractor operators	12.31	5.5	492	5.5	25,597	5.5
Laborers and material movers, hand	11.24	2.4	443	2.6	22,566	2.6
Cleaners of vehicles and equipment	12.05	4.6	482	4.6	25,072	4.6
Laborers and freight, stock, and material movers, hand	11.53	3.1	453	3.3	22,802	3.3
Machine feeders and offbearers	10.68	6.5	427	6.5	22,206	6.5
Packers and packagers, hand	9.88	7.0	389	7.4	20,203	7.4

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

² 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.

³ 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.

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

⁵ 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.