

RSE Table 12

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

Occupation ²	Hourly earnings ³		Weekly earnings ⁵		Annual earnings ⁶	
	Mean	Relative error ⁴	Mean	Relative error ⁴	Mean	Relative error ⁴
All workers	\$20.03	3.9%	\$795	4.0%	\$41,095	4.0%
Management occupations	41.74	5.3	1,705	5.6	88,606	5.6
General and operations managers	48.93	9.7	2,042	8.8	106,202	8.8
Marketing and sales managers	50.07	14.2	2,026	14.4	105,357	14.4
Marketing managers	49.89	11.9	2,041	13.3	106,146	13.3
Sales managers	50.25	25.8	2,010	25.8	104,530	25.8
Computer and information systems managers	50.88	8.6	2,069	10.0	107,090	10.0
Financial managers	40.69	5.0	1,650	4.4	85,822	4.4
Human resources managers	32.77	10.0	1,328	10.8	69,064	10.8
Compensation and benefits managers	38.81	19.0	1,610	20.2	83,739	20.2
Industrial production managers	49.53	4.8	2,032	4.9	105,658	4.9
Purchasing managers	39.84	26.5	1,594	26.5	82,869	26.5
Construction managers	28.41	11.9	1,141	11.8	59,345	11.8
Engineering managers	53.81	10.4	2,282	9.2	118,646	9.2
Food service managers	23.15	9.1	936	8.3	48,236	8.3
Medical and health services managers	41.76	7.2	1,696	6.7	88,193	6.7
Property, real estate, and community association managers	34.18	21.6	1,359	21.4	70,691	21.4
Social and community service managers	25.75	22.3	1,030	22.3	53,565	22.3
Business and financial operations occupations	27.26	4.4	1,098	4.3	57,113	4.3
Buyers and purchasing agents	23.56	6.8	963	6.6	50,069	6.6
Wholesale and retail buyers, except farm products	20.24	6.2	830	7.2	43,179	7.2
Purchasing agents, except wholesale, retail, and farm products	24.79	4.4	1,013	3.6	52,659	3.6
Claims adjusters, appraisers, examiners, and investigators	24.96	24.6	994	24.0	51,678	24.0
Claims adjusters, examiners, and investigators	24.96	24.6	994	24.0	51,678	24.0
Compliance officers, except agriculture, construction, health and safety, and transportation	28.57	10.4	1,143	10.4	59,429	10.4
Cost estimators	32.53	12.1	1,301	12.1	67,655	12.1
Human resources, training, and labor relations specialists	27.06	8.4	1,077	8.5	55,995	8.5
Training and development specialists	29.08	5.0	1,163	5.0	60,486	5.0
Logisticians	24.54	13.6	982	13.6	51,053	13.6
Management analysts	31.06	15.6	1,243	15.6	64,614	15.6
Accountants and auditors	30.30	3.2	1,211	3.0	62,986	3.0
Financial analysts and advisors	25.90	9.5	1,033	9.7	53,741	9.7
Financial analysts	32.20	9.4	1,288	9.4	66,975	9.4

See footnotes at end of table.

RSE Table 12

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

Occupation ²	Hourly earnings ³		Weekly earnings ⁵		Annual earnings ⁶	
	Mean	Relative error ⁴	Mean	Relative error ⁴	Mean	Relative error ⁴
Business and financial operations occupations –Continued						
Loan counselors and officers	\$28.00	13.0%	\$1,112	12.6%	\$57,840	12.6%
Loan officers	28.00	13.0	1,112	12.6	57,840	12.6
Computer and mathematical science occupations	34.77	3.0	1,401	3.3	72,877	3.3
Computer programmers	34.37	7.0	1,375	7.0	71,485	7.0
Computer software engineers	41.16	2.9	1,672	2.7	86,923	2.7
Computer software engineers, applications	34.31	4.4	1,376	4.5	71,530	4.5
Computer software engineers, systems software	45.64	3.5	1,870	3.4	97,240	3.4
Computer support specialists	23.42	14.3	937	14.3	48,718	14.3
Computer systems analysts	37.07	8.3	1,501	8.8	78,035	8.8
Network and computer systems administrators	28.49	19.6	1,141	20.3	59,353	20.3
Architecture and engineering occupations	33.75	2.6	1,364	2.5	70,898	2.5
Architects, except naval	28.83	1.9	1,153	1.9	59,967	1.9
Architects, except landscape and naval	28.83	1.9	1,153	1.9	59,967	1.9
Engineers	38.44	2.8	1,561	2.7	81,184	2.7
Civil engineers	37.35	6.2	1,535	7.2	79,845	7.2
Computer hardware engineers	41.05	12.8	1,706	14.1	88,734	14.1
Electrical and electronics engineers	40.16	3.1	1,618	2.9	84,159	2.9
Electrical engineers	40.04	4.5	1,625	4.3	84,495	4.3
Electronics engineers, except computer	40.28	6.7	1,611	6.7	83,791	6.7
Industrial engineers, including health and safety	30.87	2.9	1,278	4.1	66,444	4.1
Industrial engineers	31.24	4.4	1,313	4.9	68,283	4.9
Mechanical engineers	43.40	6.9	1,748	7.8	90,891	7.8
Drafters	21.64	9.0	866	9.0	45,011	9.0
Architectural and civil drafters	22.54	10.3	902	10.3	46,880	10.3
Engineering technicians, except drafters	23.75	7.3	950	7.3	49,405	7.3
Electrical and electronic engineering technicians	23.81	8.5	953	8.5	49,534	8.5
Life, physical, and social science occupations	33.22	6.0	1,321	6.4	68,710	6.4
Physical scientists	38.99	8.8	1,560	8.8	81,094	8.8
Environmental scientists and geoscientists	39.79	9.6	1,592	9.6	82,765	9.6
Community and social services occupations	17.06	10.3	730	6.7	37,814	6.7
Counselors	19.21	6.2	752	6.8	39,125	6.8
Rehabilitation counselors	17.08	16.9	660	17.1	34,334	17.1
Social workers	18.30	4.3	730	4.3	37,980	4.3

See footnotes at end of table.

RSE Table 12

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

Occupation ²	Hourly earnings ³		Weekly earnings ⁵		Annual earnings ⁶	
	Mean	Relative error ⁴	Mean	Relative error ⁴	Mean	Relative error ⁴
Community and social services occupations						
–Continued						
Mental health and substance abuse social workers	\$19.04	7.0%	\$762	7.0%	\$39,605	7.0%
Miscellaneous community and social service specialists	13.80	16.5	547	16.8	28,120	16.8
Social and human service assistants	11.98	7.6	473	8.0	24,203	8.0
Legal occupations	47.30	47.3	1,852	45.7	96,326	45.7
Paralegals and legal assistants	25.51	12.2	1,004	11.4	52,207	11.4
Education, training, and library occupations	25.05	22.4	996	22.7	43,506	22.7
Postsecondary teachers	37.94	7.3	1,547	7.8	63,167	7.8
Primary, secondary, and special education school teachers	21.26	9.6	836	9.8	32,511	9.8
Elementary and middle school teachers	26.39	6.0	1,053	5.8	34,651	5.8
Elementary school teachers, except special education	26.25	5.8	1,047	5.7	34,374	5.7
Other teachers and instructors	41.67	44.4	1,667	44.4	85,626	44.4
Teacher assistants	10.06	8.6	398	9.1	18,763	9.1
Arts, design, entertainment, sports, and media occupations	20.43	6.8	825	9.2	42,724	9.2
Designers	19.40	12.3	791	9.5	41,121	9.5
Graphic designers	16.78	5.6	694	2.9	36,087	2.9
Actors, producers, and directors	16.11	26.6	645	26.6	33,514	26.6
Producers and directors	16.11	26.6	645	26.6	33,514	26.6
News analysts, reporters and correspondents	17.86	15.6	688	13.1	34,279	13.1
Reporters and correspondents	17.86	15.6	688	13.1	34,279	13.1
Writers and editors	31.78	10.1	1,271	10.1	66,108	10.1
Editors	29.82	8.3	1,193	8.3	62,020	8.3
Healthcare practitioner and technical occupations	31.49	8.2	1,237	8.6	64,307	8.6
Pharmacists	50.61	.9	1,988	1.4	103,351	1.4
Physicians and surgeons	86.47	25.1	3,368	22.9	175,154	22.9
Registered nurses	32.72	5.3	1,277	5.4	66,387	5.4
Therapists	25.51	5.0	996	4.2	51,782	4.2
Occupational therapists	32.03	11.4	1,281	11.4	66,626	11.4
Clinical laboratory technologists and technicians	18.46	4.7	737	4.6	38,328	4.6
Medical and clinical laboratory technicians	16.50	3.6	659	3.6	34,247	3.6
Dental hygienists	22.32	31.9	834	26.8	43,358	26.8

See footnotes at end of table.

RSE Table 12

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

Occupation ²	Hourly earnings ³		Weekly earnings ⁵		Annual earnings ⁶	
	Mean	Relative error ⁴	Mean	Relative error ⁴	Mean	Relative error ⁴
Healthcare practitioner and technical occupations –Continued						
Diagnostic related technologists and technicians	\$30.09	8.7%	\$1,197	8.9%	\$62,237	8.9%
Radiologic technologists and technicians ..	27.32	9.2	1,081	9.7	56,193	9.7
Health diagnosing and treating practitioner support technicians	17.93	7.5	711	7.2	36,950	7.2
Pharmacy technicians	15.56	3.1	622	3.1	32,364	3.1
Surgical technologists	21.07	5.9	829	6.3	43,085	6.3
Licensed practical and licensed vocational nurses	20.44	2.8	814	2.8	42,306	2.8
Medical records and health information technicians	13.26	4.9	530	4.9	27,578	4.9
Healthcare support occupations	12.83	3.1	494	2.8	25,663	2.8
Nursing, psychiatric, and home health aides	11.81	1.8	460	2.1	23,910	2.1
Home health aides	9.99	5.8	369	8.3	19,177	8.3
Nursing aides, orderlies, and attendants	12.26	3.3	481	3.3	25,017	3.3
Physical therapist assistants and aides	11.64	14.3	448	15.6	23,272	15.6
Physical therapist aides	9.54	10.6	370	12.4	19,225	12.4
Miscellaneous healthcare support occupations	14.60	6.3	552	5.9	28,700	5.9
Dental assistants	16.73	9.4	586	11.1	30,483	11.1
Medical assistants	14.80	7.3	584	6.6	30,385	6.6
Protective service occupations	11.03	3.0	436	3.6	22,655	3.6
Security guards and gaming surveillance officers	10.65	1.5	419	2.4	21,769	2.4
Security guards	10.65	1.5	419	2.4	21,769	2.4
Food preparation and serving related occupations	9.34	4.2	354	4.6	18,275	4.6
First-line supervisors/managers, food preparation and serving workers	15.07	2.8	622	2.9	32,369	2.9
Chefs and head cooks	18.04	8.3	722	8.3	37,529	8.3
First-line supervisors/managers of food preparation and serving workers	14.69	3.9	609	4.3	31,692	4.3
Cooks	10.97	3.8	424	3.9	22,016	3.9
Cooks, fast food	9.50	9.6	379	9.3	19,683	9.3
Cooks, institution and cafeteria	10.80	5.0	414	6.6	21,398	6.6
Cooks, restaurant	11.47	4.6	443	4.5	23,059	4.5
Cooks, short order	9.87	7.4	368	7.6	19,140	7.6
Food preparation workers	10.00	4.5	383	6.1	19,862	6.1
Food service, tipped	6.63	5.8	243	5.6	12,566	5.6

See footnotes at end of table.

RSE Table 12

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

Occupation ²	Hourly earnings ³		Weekly earnings ⁵		Annual earnings ⁶	
	Mean	Relative error ⁴	Mean	Relative error ⁴	Mean	Relative error ⁴
Food preparation and serving related occupations –Continued						
Bartenders	\$7.52	12.3%	\$281	12.5%	\$14,621	12.5%
Waiters and waitresses	5.99	5.2	217	5.0	11,207	5.0
Dining room and cafeteria attendants and bartender helpers	7.49	5.3	277	7.4	14,413	7.4
Fast food and counter workers	9.08	5.3	339	6.8	17,433	6.8
Combined food preparation and serving workers, including fast food	9.11	6.3	338	7.6	17,343	7.6
Counter attendants, cafeteria, food concession, and coffee shop	8.82	3.5	350	3.4	18,178	3.4
Dishwashers	8.60	3.7	334	4.5	16,483	4.5
Hosts and hostesses, restaurant, lounge, and coffee shop	9.67	7.4	358	9.0	17,175	9.0
Building and grounds cleaning and maintenance occupations	10.85	5.0	429	5.2	21,606	5.2
First-line supervisors/managers, building and grounds cleaning and maintenance workers	14.58	7.8	589	8.7	30,605	8.7
First-line supervisors/managers of housekeeping and janitorial workers ...	12.98	6.4	519	6.4	26,992	6.4
Building cleaning workers	9.95	4.1	393	4.4	20,214	4.4
Janitors and cleaners, except maids and housekeeping cleaners	10.49	8.7	416	9.0	21,622	9.0
Maids and housekeeping cleaners	9.32	3.8	367	3.6	18,573	3.6
Grounds maintenance workers	11.89	13.8	462	14.1	20,697	14.1
Landscaping and groundskeeping workers	11.78	8.9	455	9.9	21,109	9.9
Personal care and service occupations	11.32	5.6	431	4.3	22,128	4.3
First-line supervisors/managers of gaming workers	16.77	2.3	675	2.4	35,099	2.4
Gaming supervisors	17.99	3.9	727	4.2	37,780	4.2
First-line supervisors/managers of personal service workers	14.75	8.7	581	9.0	30,218	9.0
Gaming services workers	7.47	3.3	296	3.7	15,390	3.7
Gaming dealers	7.22	4.7	286	5.0	14,859	5.0
Miscellaneous entertainment attendants and related workers	8.75	7.3	317	12.7	13,568	12.7
Amusement and recreation attendants	8.77	8.1	309	13.4	12,725	13.4
Child care workers	9.21	7.0	366	7.3	19,011	7.3
Personal and home care aides	9.74	4.5	390	4.5	20,261	4.5
Recreation and fitness workers	18.22	11.6	707	10.8	31,953	10.8

See footnotes at end of table.

RSE Table 12

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

Occupation ²	Hourly earnings ³		Weekly earnings ⁵		Annual earnings ⁶	
	Mean	Relative error ⁴	Mean	Relative error ⁴	Mean	Relative error ⁴
Sales and related occupations	\$18.91	3.0%	\$754	3.4%	\$39,206	3.4%
First-line supervisors/managers, sales workers	20.46	15.1	820	15.4	42,626	15.4
First-line supervisors/managers of retail sales workers	19.28	13.1	773	13.4	40,176	13.4
First-line supervisors/managers of non-retail sales workers	26.27	26.3	1,051	26.3	54,643	26.3
Retail sales workers	13.48	4.1	535	4.8	27,804	4.8
Cashiers, all workers	10.31	3.6	401	3.6	20,818	3.6
Cashiers	10.28	3.9	398	4.1	20,698	4.1
Gaming change persons and booth cashiers	10.61	9.8	424	9.8	22,073	9.8
Counter and rental clerks and parts salespersons	13.85	7.7	565	9.3	29,365	9.3
Counter and rental clerks	12.15	13.0	488	13.3	25,365	13.3
Parts salespersons	15.17	6.8	626	10.1	32,578	10.1
Retail salespersons	15.34	5.4	613	6.1	31,813	6.1
Advertising sales agents	19.48	9.4	759	6.6	39,469	6.6
Insurance sales agents	31.89	6.4	1,252	7.1	65,126	7.1
Securities, commodities, and financial services sales agents	41.28	24.1	1,672	24.1	86,927	24.1
Sales representatives, wholesale and manufacturing	33.11	6.8	1,336	6.9	69,488	6.9
Sales representatives, wholesale and manufacturing, technical and scientific products	40.95	7.5	1,640	7.4	85,297	7.4
Sales representatives, wholesale and manufacturing, except technical and scientific products	26.87	5.3	1,091	5.3	56,728	5.3
Real estate brokers and sales agents	22.04	20.1	868	19.5	45,149	19.5
Real estate sales agents	22.04	20.1	868	19.5	45,149	19.5
Telemarketers	10.52	8.7	417	8.4	21,689	8.4
Miscellaneous sales and related workers	18.73	30.1	746	30.2	38,801	30.2
Office and administrative support occupations	14.94	3.3	591	3.3	30,704	3.3
First-line supervisors/managers of office and administrative support workers	18.26	4.0	733	4.0	38,134	4.0
Financial clerks	14.78	3.6	577	3.9	29,992	3.9
Bill and account collectors	15.32	7.7	587	11.0	30,499	11.0
Billing and posting clerks and machine operators	13.05	12.8	522	12.8	27,147	12.8
Bookkeeping, accounting, and auditing clerks	15.96	4.6	619	4.9	32,198	4.9

See footnotes at end of table.

RSE Table 12

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

Occupation ²	Hourly earnings ³		Weekly earnings ⁵		Annual earnings ⁶	
	Mean	Relative error ⁴	Mean	Relative error ⁴	Mean	Relative error ⁴
Office and administrative support occupations –Continued						
Payroll and timekeeping clerks	\$17.77	9.1%	\$711	9.1%	\$36,954	9.1%
Procurement clerks	14.87	9.3	595	9.3	30,938	9.3
Tellers	11.30	3.0	447	3.1	23,221	3.1
Brokerage clerks	15.36	11.7	633	12.5	32,928	12.5
Customer service representatives	14.24	6.1	566	6.2	29,450	6.2
Hotel, motel, and resort desk clerks	10.73	3.2	423	3.5	21,328	3.5
Loan interviewers and clerks	15.65	7.8	626	7.8	32,556	7.8
Order clerks	14.16	32.0	562	32.0	29,249	32.0
Human resources assistants, except payroll and timekeeping	14.44	2.2	578	2.2	30,034	2.2
Receptionists and information clerks	12.80	4.9	508	4.9	26,440	4.9
Reservation and transportation ticket agents and travel clerks	16.35	9.0	654	9.0	34,006	9.0
Dispatchers	12.34	8.6	501	9.2	26,035	9.2
Production, planning, and expediting clerks	21.25	14.0	859	13.6	44,656	13.6
Shipping, receiving, and traffic clerks	13.09	3.6	523	3.6	27,176	3.6
Stock clerks and order fillers	11.64	7.5	464	7.5	24,110	7.5
Secretaries and administrative assistants	17.46	2.6	694	2.6	36,102	2.6
Executive secretaries and administrative assistants	21.27	3.0	849	3.0	44,161	3.0
Medical secretaries	15.41	3.5	608	3.4	31,625	3.4
Secretaries, except legal, medical, and executive	14.83	8.9	592	8.9	30,789	8.9
Data entry and information processing workers	12.99	4.5	508	4.6	26,435	4.6
Data entry keyers	12.99	4.5	508	4.6	26,435	4.6
Insurance claims and policy processing clerks	13.36	6.6	534	6.5	27,752	6.5
Office clerks, general	14.28	3.2	549	2.7	28,546	2.7
Farming, fishing, and forestry occupations ..	13.31	30.8	533	30.8	25,358	30.8
Construction and extraction occupations	19.03	5.5	758	5.6	38,693	5.6
First-line supervisors/managers of construction trades and extraction workers	26.99	5.8	1,119	6.8	57,843	6.8
Brickmasons, blockmasons, and stonemasons	25.35	4.3	1,014	4.3	52,720	4.3
Carpenters	21.80	11.9	871	11.9	44,672	11.9
Cement masons, concrete finishers, and terrazzo workers	21.15	6.5	838	6.9	43,587	6.9
Cement masons and concrete finishers	21.15	6.5	838	6.9	43,587	6.9

See footnotes at end of table.

RSE Table 12

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

Occupation ²	Hourly earnings ³		Weekly earnings ⁵		Annual earnings ⁶	
	Mean	Relative error ⁴	Mean	Relative error ⁴	Mean	Relative error ⁴
Construction and extraction occupations						
–Continued						
Construction laborers	\$14.36	14.9%	\$570	14.8%	\$28,656	14.8%
Construction equipment operators	19.69	3.5	788	3.5	39,501	3.5
Operating engineers and other construction equipment operators	20.27	3.3	811	3.3	40,677	3.3
Drywall installers, ceiling tile installers, and tapers	17.91	9.3	717	9.3	37,143	9.3
Drywall and ceiling tile installers	16.51	7.6	660	7.6	34,337	7.6
Electricians	23.37	9.4	935	9.4	48,603	9.4
Painters and paperhangers	15.66	2.7	618	4.7	31,812	4.7
Painters, construction and maintenance	15.66	2.7	618	4.7	31,812	4.7
Pipelayers, plumbers, pipefitters, and steamfitters	20.80	13.4	823	13.8	42,818	13.8
Plumbers, pipefitters, and steamfitters	21.08	13.7	834	14.1	43,363	14.1
Roofers	14.11	11.9	564	11.9	29,346	11.9
Helpers, construction trades	17.78	10.8	703	11.3	33,284	11.3
Miscellaneous construction and related workers	13.65	5.5	533	4.6	27,727	4.6
Installation, maintenance, and repair occupations	21.41	2.0	867	2.1	45,074	2.1
First-line supervisors/managers of mechanics, installers, and repairers	27.57	14.5	1,139	14.5	59,214	14.5
Miscellaneous electrical and electronic equipment mechanics, installers, and repairers	23.04	18.3	919	18.2	47,768	18.2
Electrical and electronics repairers, commercial and industrial equipment	29.33	1.9	1,167	2.3	60,697	2.3
Aircraft mechanics and service technicians ..	19.31	9.5	773	9.5	40,173	9.5
Automotive technicians and repairers	20.76	4.0	842	4.3	43,766	4.3
Automotive body and related repairers	22.32	37.6	944	41.2	49,100	41.2
Automotive service technicians and mechanics	20.49	6.4	826	6.6	42,909	6.6
Bus and truck mechanics and diesel engine specialists	20.88	8.5	835	8.5	43,430	8.5
Heavy vehicle and mobile equipment service technicians and mechanics	20.65	10.7	907	8.7	47,147	8.7
Mobile heavy equipment mechanics, except engines	25.02	12.2	1,001	12.2	52,048	12.2
Heating, air conditioning, and refrigeration mechanics and installers	23.51	14.3	940	14.3	48,902	14.3
Industrial machinery installation, repair, and maintenance workers	21.43	5.7	856	5.7	44,516	5.7

See footnotes at end of table.

RSE Table 12

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

Occupation ²	Hourly earnings ³		Weekly earnings ⁵		Annual earnings ⁶	
	Mean	Relative error ⁴	Mean	Relative error ⁴	Mean	Relative error ⁴
Installation, maintenance, and repair occupations –Continued						
Industrial machinery mechanics	\$24.55	5.1%	\$980	5.1%	\$50,942	5.1%
Maintenance and repair workers, general ..	19.81	11.2	792	11.2	41,166	11.2
Maintenance workers, machinery	20.63	9.6	824	9.6	42,829	9.6
Line installers and repairers	28.39	13.5	1,135	13.5	59,046	13.5
Electrical power-line installers and repairers	28.74	16.5	1,150	16.5	59,787	16.5
Miscellaneous installation, maintenance, and repair workers	16.98	4.3	677	4.1	35,210	4.1
Helpers--installation, maintenance, and repair workers	13.13	14.2	521	12.3	27,074	12.3
Production occupations	16.94	8.6	676	8.7	35,159	8.7
First-line supervisors/managers of production and operating workers	30.09	26.0	1,220	25.7	63,442	25.7
Electrical, electronics, and electromechanical assemblers	13.88	3.3	555	3.3	28,866	3.3
Electrical and electronic equipment assemblers	13.99	3.8	560	3.8	29,101	3.8
Miscellaneous assemblers and fabricators	13.38	4.9	535	4.9	27,826	4.9
Bakers	12.49	14.6	500	14.6	25,977	14.6
Butchers and other meat, poultry, and fish processing workers	13.99	14.3	560	14.3	29,106	14.3
Butchers and meat cutters	15.83	16.8	633	16.8	32,916	16.8
Miscellaneous food processing workers	15.31	13.1	603	12.4	31,358	12.4
Computer control programmers and operators	18.88	11.7	755	11.7	39,263	11.7
Computer-controlled machine tool operators, metal and plastic	17.36	9.1	694	9.1	36,113	9.1
Machine tool cutting setters, operators, and tenders, metal and plastic	12.94	5.9	518	5.9	26,915	5.9
Cutting, punching, and press machine setters, operators, and tenders, metal and plastic	12.78	8.7	511	8.7	26,575	8.7
Machinists	19.84	7.0	787	6.7	40,926	6.7
Welding, soldering, and brazing workers	15.41	6.4	616	6.4	32,051	6.4
Welders, cutters, solderers, and brazers	15.41	6.4	616	6.4	32,051	6.4
Miscellaneous metalworkers and plastic workers	18.38	1.6	720	1.4	37,433	1.4
Printers	17.33	3.0	681	2.7	35,396	2.7
Printing machine operators	17.26	5.5	679	4.8	35,334	4.8
Laundry and dry-cleaning workers	8.64	6.5	344	6.4	17,896	6.4

See footnotes at end of table.

RSE Table 12

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

Occupation ²	Hourly earnings ³		Weekly earnings ⁵		Annual earnings ⁶	
	Mean	Relative error ⁴	Mean	Relative error ⁴	Mean	Relative error ⁴
Production occupations —Continued						
Power plant operators, distributors, and dispatchers	\$34.46	6.7%	\$1,378	6.7%	\$71,675	6.7%
Inspectors, testers, sorters, samplers, and weighers	17.31	7.2	692	7.2	35,996	7.2
Packaging and filling machine operators and tenders	14.29	9.9	566	9.7	29,455	9.7
Painting workers	19.11	11.5	764	11.5	39,748	11.5
Painters, transportation equipment	21.36	15.4	855	15.4	44,439	15.4
Semiconductor processors	20.12	6.9	800	7.6	41,577	7.6
Miscellaneous production workers	12.41	21.7	496	21.7	25,795	21.7
Helpers--production workers	11.03	8.1	441	8.1	22,945	8.1
Transportation and material moving occupations	15.89	4.0	629	4.1	32,476	4.1
First-line supervisors/managers of helpers, laborers, and material movers, hand	22.43	7.6	897	7.6	46,651	7.6
First-line supervisors/managers of transportation and material-moving machine and vehicle operators	21.79	4.7	872	4.7	45,322	4.7
Driver/sales workers and truck drivers	17.06	3.9	684	4.4	35,428	4.4
Driver/sales workers	12.68	19.2	502	19.5	26,123	19.5
Truck drivers, heavy and tractor-trailer	18.29	6.0	739	6.4	38,137	6.4
Truck drivers, light or delivery services	16.11	3.6	641	3.7	33,325	3.7
Dredge, excavating, and loading machine operators	18.25	5.8	722	5.3	35,392	5.3
Excavating and loading machine and dragline operators	18.25	5.8	722	5.3	35,392	5.3
Industrial truck and tractor operators	13.65	15.5	545	15.5	27,377	15.5
Laborers and material movers, hand	11.18	3.3	443	3.4	23,025	3.4
Cleaners of vehicles and equipment	10.74	13.2	429	13.2	22,331	13.2
Laborers and freight, stock, and material movers, hand	11.66	5.3	462	5.2	24,010	5.2
Packers and packagers, hand	9.29	3.9	365	4.4	18,959	4.4

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

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

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

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

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

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

NOTE: Dashes indicate that data did not meet publication criteria. Overall occupational groups may include data for categories not shown separately.

SOURCE: Bureau of Labor Statistics, National Compensation Survey.