RSE Table 12 Full-time¹ private industry workers: Relative standard errors of mean hourly, weekly, and annual earnings

	Hourly ea	rnings ³	Weekly ea	arnings ⁵	Annual ea	rnings ⁶
Occupation ²	Mean	Relative error ⁴	Mean	Relative error ⁴	Mean	Relative error ⁴
All workers	\$17.74	4.8%	\$711	4.7%	\$36,856	4.7%
Management occupations	39.92	4.7	1,653	4.7	85,937	4.7
General and operations managers	46.67	9.0	2,123	8.4	110,330	8.4
Marketing and sales managers	38.30	20.8	1,553	25.1	80,705	25.1
Marketing managers	42.43	26.1	1,740	28.9	90,308	28.9
Sales managers	36.45	26.1	1,471	32.5	76,467	32.5
Computer and information systems						
managers	46.14	7.6	1,846	7.6	95,981	7.6
Financial managers	34.49	9.4	1,413	9.6	73,497	9.6
Human resources managers	51.46	32.6	2,062	32.6	107,203	32.6
Industrial production managers	44.92	5.3	1,797	5.3	93,416	5.3
Transportation, storage, and distribution						
managers	39.80	18.2	1,753	22.3	91,150	22.3
Construction managers	32.65	6.7	1,346	8.3	69,973	8.3
Education administrators	26.21	23.0	1,030	21.8	53,224	21.8
Education administrators, postsecondary	33.07	19.3	1,275	15.7	65,411	15.7
Engineering managers	62.43	5.7	2,497	5.7	129,833	5.7
Lodging managers	18.61	10.4	744	10.4	38,702	10.4
Medical and health services managers	31.67	15.0	1,258	15.7	65,393	15.7
Property, real estate, and community						
association managers	25.74	27.4	1,030	27.4	53,548	27.4
Social and community service managers	21.98	21.1	916	25.2	47,639	25.2
Business and financial operations						
occupations	26.60	3.5	1,072	3.4	55,763	3.4
Buyers and purchasing agents	25.91	6.8	1,042	6.8	54,190	6.8
Cost estimators	24.02	5.9	985	5.2	51,200	5.2
Human resources, training, and labor						
relations specialists	24.13	9.5	981	9.5	51,021	9.5
Employment, recruitment, and placement						
specialists	30.36	14.0	1,251	17.0	65,071	17.0
Training and development specialists	20.02	9.5	801	9.5	41,636	9.5
Management analysts	35.72	10.7	1,414	9.9	73,508	9.9
Accountants and auditors	22.28	13.0	892	13.1	46,354	13.1
Credit analysts	24.50	5.9	980	5.9	50,957	5.9
Financial analysts and advisors	28.27	6.2	1,126	6.3	58,550	6.3
Financial analysts	27.29	5.2	1,084	5.0	56,385	5.0
Loan counselors and officers	29.13	15.5	1,160	15.4	60,345	15.4
Loan officers	30.82	15.0	1,227	15.0	63,829	15.0
Computer and mathematical science						
occupations	34.12	3.0	1,375	3.1	71,506	3.1
Computer programmers	33.31	5.7	1,326	4.6	68,964	4.6
Computer software engineers	44.27	4.1	1,811	4.6	94,193	4.6

RSE Table 12 Full-time¹ private industry workers: Relative standard errors of mean hourly, weekly, and annual earnings — Continued

	Hourly ea	rnings ³	Weekly ea	nrnings ⁵	Annual ea	arnings ⁶
Occupation ²	Mean	Relative error ⁴	Mean	Relative error ⁴	Mean	Relative error ⁴
Computer and mathematical science occupations –Continued						
Computer software engineers, applications	\$44.32	7.1%	\$1,780	7.1%	\$92,578	7.1%
Computer software engineers, systems	Ψ11.32	7.170	Ψ1,700	7.170	Ψ,2,570	7.170
software	44.21	5.5	1,850	9.0	96,204	9.0
Computer support specialists	24.30	5.5	955	6.4	49,657	6.4
Computer systems analysts	29.65	7.2	1,186	7.2	61,670	7.2
Database administrators	34.01	9.5	1,360	9.5	70,736	9.5
Network and computer systems			•		ŕ	
administrators	28.42	4.7	1,147	4.2	59,645	4.2
Network systems and data communications						
analysts	37.84	9.9	1,576	8.7	81,966	8.7
Architecture and engineering occupations	31.24	12.9	1,263	12.4	65,611	12.4
Engineers	40.29	8.3	1,648	7.2	85,476	7.2
Aerospace engineers	45.75	10.1	1,830	10.1	95,159	10.1
Electrical and electronics engineers	29.95	18.3	1,288	15.5	66,952	15.5
Electrical engineers	28.75	17.3	1,233	14.0	64,123	14.0
Industrial engineers, including health and						
safety	48.49	17.6	1,951	18.6	101,470	18.6
Industrial engineers	31.62	8.4	1,279	9.3	66,496	9.3
Mechanical engineers	33.14	2.4	1,370	2.9	70,419	2.9
Drafters	18.87	6.9	755	6.9	39,253	6.9
Engineering technicians, except drafters	25.97	26.3	1,039	26.3	54,019	26.3
Life, physical, and social science occupations	32.48	31.9	1,315	32.5	68,404	32.5
Physical scientists	35.87	25.1	1,484	25.2	77,174	25.2
Chemists and materials scientists	26.81	12.9	1,154	15.1	60,021	15.1
Chemists	26.81	12.9	1,154	15.1	60,021	15.1
Community and social services occupations	16.59	5.4	661	5.2	34,339	5.2
Counselors	14.07	14.1	582	13.0	30,203	13.0
Educational, vocational, and school						
counselors	15.70	20.6	627	20.6	32,450	20.6
Social workers	17.28	8.4	686	8.5	35,668	8.5
Child, family, and school social workers	16.09	7.9	632	7.4	32,882	7.4
Legal occupations	34.08	22.8	1,379	23.1	71,708	23.1
Lawyers	62.05	10.3	2,559	8.4	133,084	8.4
Education, training, and library occupations	22.55	8.4	865	8.9	35,940	8.9
Postsecondary teachers	31.56	8.2	1,235	5.4	50,291	5.4
Arts, communications, and humanities teachers, postsecondary	31.64	4.5	1,264	4.4	51,119	4.4

RSE Table 12 Full-time¹ private industry workers: Relative standard errors of mean hourly, weekly, and annual earnings — Continued

	Hourly ea	rnings ³	Weekly ea	nrnings ⁵	Annual ea	rnings ⁶
Occupation ²	Mean	Relative error ⁴	Mean	Relative error ⁴	Mean	Relative error ⁴
Education, training, and library occupations -Continued						
Miscellaneous postsecondary teachers Primary, secondary, and special education	\$26.85	19.7%	\$1,001	11.9%	\$42,120	11.9%
school teachers	21.10	10.8	793	10.5	31,057	10.5
Elementary and middle school teachers	22.25	12.0	837	12.1	31,271	12.1
Elementary school teachers, except						
special education	23.01	10.1	864	9.9	32,493	9.9
Secondary school teachers	18.46	15.3	694	12.9	30,334	12.9
Secondary school teachers, except						
special and vocational education	18.46	15.3	694	12.9	30,334	12.9
Arts, design, entertainment, sports, and						
media occupations	18.43	7.0	728	7.9	37,765	7.9
Designers	16.68	8.8	668	8.9	34,759	8.9
Graphic designers	17.76	11.7	710	11.7	36,938	11.7
News analysts, reporters and correspondents	23.03	24.5	887	26.7	46,148	26.7
Reporters and correspondents	17.47	17.9	667	20.1	34,705	20.1
Healthcare practitioner and technical						
occupations	26.37	7.1	1,043	7.5	54,262	7.5
Pharmacists	52.21	2.1	2,088	2.1	108,594	2.1
Registered nurses	30.30	4.7	1,189	4.8	61,826	4.8
Therapists	21.58	3.6	862	3.6	44,848	3.6
Respiratory therapistsClinical laboratory technologists and	21.11	3.4	844	3.4	43,911	3.4
technicians	22.19	3.9	875	3.2	45,521	3.2
technologists	21.96	4.2	878	4.2	45,677	4.2
Medical and clinical laboratory technicians	22.60	5.2	870	4.9	45,261	4.9
Diagnostic related technologists and	22.04	10.6	054	10.6	40.505	10.6
technicians	23.84	12.6	954	12.6	49,585	12.6
Radiologic technologists and technicians	22.81	5.3	912	5.3	47,437	5.3
Health diagnosing and treating practitioner	10.70	7.4	507	7.0	26.244	7.2
support technicians	12.72	7.4	507	7.3	26,344	7.3
Licensed practical and licensed vocational	17.07	2.0	670	1.2	25 270	4.2
nurses	17.07	3.9	678	4.3	35,270	4.3
Miscellaneous health technologists and technicians	16.74	14.8	670	14.8	34,821	14.8
Healthcare support occupations	10.93	3.3	431	3.2	22,386	3.2
Nursing, psychiatric, and home health aides	9.37	3.3	366	3.5	19,016	3.5
Nursing aides, orderlies, and attendants	9.50	2.5	369	2.9	19,010	2.9
ruising aides, ordernes, and attendants	7.50	2.3	307	2.7	17,102	2.,

RSE Table 12 Full-time¹ private industry workers: Relative standard errors of mean hourly, weekly, and annual earnings — Continued

	Hourly ea	rnings ³	Weekly earnings ⁵		Annual earnings ⁶	
Occupation ²	Mean	Relative error ⁴	Mean	Relative error ⁴	Mean	Relative error ⁴
Healthcare support occupations -Continued						
Miscellaneous healthcare support	¢10.20	6.00/	¢402	7.10/	#25.560	7.10/
occupations	\$12.38	6.9%	\$492	7.1%	\$25,560	7.1%
Medical assistants	11.51	11.5	460	11.5	23,913	11.5
Medical equipment preparers	12.92	4.8	515	4.6	26,756	4.6
Protective service occupations	10.50	6.4	420	6.4	21,850	6.4
Security guards and gaming surveillance					ĺ	
officers	10.42	9.0	417	9.0	21,672	9.0
Security guards	10.18	9.2	407	9.2	21,177	9.2
, 0					,	
Food preparation and serving related						
occupations	7.59	2.9	300	3.1	15,566	3.1
First-line supervisors/managers, food						
preparation and serving workers	13.80	6.6	614	9.7	31,924	9.7
First-line supervisors/managers of food						
preparation and serving workers	13.62	6.6	607	9.8	31,585	9.8
Cooks	9.61	6.6	380	7.3	19,744	7.3
Cooks, institution and cafeteria	8.92	9.7	354	9.4	18,432	9.4
Cooks, restaurant	10.82	9.7	424	11.7	22,037	11.7
Food preparation workers	8.49	22.8	338	22.8	15,854	22.8
Food service, tipped	5.25	16.5	206	17.8	10,708	17.8
Waiters and waitresses	4.81	19.9	189	21.4	9,808	21.4
Dining room and cafeteria attendants and						
bartender helpers	7.34	13.5	283	12.9	14,699	12.9
Fast food and counter workers	8.15	5.6	317	6.2	16,353	6.2
Combined food preparation and serving						
workers, including fast food	8.11	6.2	315	6.8	16,259	6.8
Food servers, nonrestaurant	6.35	29.9	245	30.2	12,751	30.2
Dishwashers	8.46	2.7	338	2.8	17,563	2.8
Building and grounds cleaning and						
maintenance occupations	10.14	5.6	404	5.8	20,980	5.8
First-line supervisors/managers, building and	10.17	3.0	707	2.0	20,700] 3.0
grounds cleaning and maintenance						
workers	15.28	10.0	615	10.5	31,977	10.5
First-line supervisors/managers of	13.20	10.0	013	10.5	31,777	10.5
housekeeping and janitorial workers	14.70	13.0	589	13.0	30,623	13.0
Building cleaning workers	9.29	8.0	367	7.6	19,090	7.6
Janitors and cleaners, except maids and	2.42	0.0	307	,.0	17,070	7.0
housekeeping cleaners	10.09	8.2	398	7.9	20,714	7.9
Maids and housekeeping cleaners	8.39	2.0	333	1.4	17,270	1.4
Grounds maintenance workers	11.02	13.4	441	13.4	22,745	13.4
Landscaping and groundskeeping workers	11.02	13.4	441	13.4	22,745	13.4
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RSE Table 12 Full-time¹ private industry workers: Relative standard errors of mean hourly, weekly, and annual earnings — Continued

	Hourly ea	rnings ³	Weekly ea	rnings ⁵	Annual ea	rnings ⁶
Occupation ²	Mean	Relative error ⁴	Mean	Relative error ⁴	Mean	Relative error ⁴
Personal care and service occupations First-line supervisors/managers of gaming	\$8.72	5.7%	\$347	5.4%	\$17,993	5.4%
workers	14.70	.0	598	.0	31,074	.0
Gaming services workers	6.48	.0	259	.0	13,477	.0
Gaming dealers	6.48	.0	259	.0	13,477	.0
Child care workers	8.11	12.1	324	12.1	16,860	12.1
Sales and related occupations	18.99	12.1	770	12.1	40,015	12.1
workersFirst-line supervisors/managers of retail	18.10	6.8	768	6.7	39,949	6.7
sales workersFirst-line supervisors/managers of	16.80	7.2	712	6.4	37,006	6.4
non-retail sales workers	22.78	16.8	975	20.4	50,691	20.4
Retail sales workers	11.17	2.8	445	3.1	23,155	3.1
Cashiers, all workers	10.11	7.0	403	7.1	20,952	7.1
Cashiers	9.21	2.7	367	2.8	19,071	2.8
Counter and rental clerks and parts						
salespersons	13.61	4.3	550	4.6	28,603	4.6
Counter and rental clerks	10.27	3.8	407	6.2	21,144	6.2
Parts salespersons	14.50	4.0	589	4.3	30,649	4.3
Retail salespersons	12.06	5.9	479	7.0	24,880	7.0
Insurance sales agents	26.91	25.9	1,096	25.1	56,979	25.1
Sales representatives, wholesale and						
manufacturing	27.24	8.2	1,121	7.3	58,305	7.3
Sales representatives, wholesale and						
manufacturing, technical and scientific						
products	28.92	8.1	1,157	8.1	60,160	8.1
Sales representatives, wholesale and						
manufacturing, except technical and	26.96	0.2	1 112	0.0	57.000	0.0
scientific products Miscellaneous sales and related workers	26.86	9.2	1,113	8.0	57,869	8.0
Miscenaneous sales and related workers	13.39	21.1	536	21.1	27,855	21.1
Office and administrative support						
occupations	13.63	2.6	542	2.5	28,153	2.5
First-line supervisors/managers of office and						
administrative support workers	18.99	3.9	750	4.3	38,999	4.3
Switchboard operators, including answering						
service	11.28	4.9	451	4.9	23,472	4.9
Financial clerks	12.97	5.2	513	4.9	26,688	4.9
Bill and account collectors	10.80	12.0	432	12.0	22,461	12.0
Billing and posting clerks and machine						
operators	13.43	5.1	531	5.3	27,634	5.3

RSE Table 12

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

	Hourly ea	nrnings ³	Weekly earnings ⁵		Annual earnings ⁶	
Occupation ²	Mean	Relative error ⁴	Mean	Relative error ⁴	Mean	Relative error ⁴
Office and administrative support						
occupations –Continued						
Bookkeeping, accounting, and auditing						
clerks	\$14.66	4.5%	\$576	3.8%	\$29,975	3.8%
Payroll and timekeeping clerks	16.31	3.8	643	2.8	33,437	2.8
Tellers	10.60	2.7	419	3.0	21,800	3.0
Customer service representatives	14.27	7.5	569	7.5	29,614	7.5
File clerks	11.20	3.7	448	3.7	23,299	3.7
Hotel, motel, and resort desk clerks	9.70	3.0	385	2.8	20,025	2.8
Interviewers, except eligibility and loan	14.08	9.0	558	9.3	29,004	9.3
Loan interviewers and clerks	14.41	7.2	575	7.2	29,886	7.2
Order clerks	11.89	4.7	474	4.7	24,667	4.7
Human resources assistants, except payroll						
and timekeeping	14.74	7.0	586	6.9	30,327	6.9
Receptionists and information clerks	11.87	8.1	474	8.1	24,671	8.1
Reservation and transportation ticket agents						
and travel clerks	12.48	7.4	488	8.9	25,391	8.9
Dispatchers	16.07	9.3	697	10.8	35,201	10.8
Dispatchers, except police, fire, and						
ambulance	16.07	9.3	697	10.8	35,201	10.8
Meter readers, utilities	13.61	5.3	506	2.1	26,307	2.1
Production, planning, and expediting clerks	17.36	10.4	694	10.4	36,099	10.4
Shipping, receiving, and traffic clerks	12.36	4.9	494	4.9	25,686	4.9
Stock clerks and order fillers	11.74	3.8	468	3.9	24,315	3.9
Secretaries and administrative assistants	16.02	5.4	638	5.5	33,159	5.5
Executive secretaries and administrative					,	
assistants	20.53	7.2	823	7.1	42,769	7.1
Legal secretaries	16.86	7.6	660	9.0	34,316	9.0
Medical secretaries	12.70	3.5	507	3.5	26,295	3.5
Secretaries, except legal, medical, and					,	
executive	14.54	3.7	578	3.8	30,075	3.8
Data entry and information processing						
workers	12.94	6.7	516	6.6	26,821	6.6
Data entry keyers	12.49	6.9	500	6.9	25,978	6.9
Insurance claims and policy processing			200			
clerks	16.91	5.4	650	5.0	33,805	5.0
Mail clerks and mail machine operators,	13.71		020		22,002	
except postal service	10.24	8.5	409	8.5	21,293	8.5
Office clerks, general	13.01	3.4	513	3.5	26,685	3.5
Construction and extraction occupations	15.93	2.6	635	2.4	32,828	2.4
First-line supervisors/managers of						
construction trades and extraction						
workers	24.35	5.5	981	5.2	51,029	5.2
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RSE Table 12 Full-time¹ private industry workers: Relative standard errors of mean hourly, weekly, and annual earnings — Continued

	Hourly ea	rnings ³	Weekly ea	rnings ⁵	Annual ea	nrnings ⁶
Occupation ²	Mean	Relative error ⁴	Mean	Relative error ⁴	Mean	Relative error ⁴
Construction and extraction occupations -Continued						
Carpenters	\$17.11	6.1%	\$684	6.1%	\$35,564	6.1%
Construction laborers	12.26	11.7	490	11.7	25,275	11.7
Construction equipment operators	14.96	3.0	598	3.0	30,664	3.0
Operating engineers and other						
construction equipment operators	16.09	8.1	643	8.1	32,566	8.1
Electricians	18.12	11.1	725	11.1	37,692	11.1
Painters and paperhangers	14.64	5.9	586	5.9	30,396	5.9
Painters, construction and maintenance	14.64	5.9	586	5.9	30,396	5.9
Pipelayers, plumbers, pipefitters, and						
steamfitters	18.37	12.4	735	12.4	38,207	12.4
Plumbers, pipefitters, and steamfitters	18.37	12.4	735	12.4	38,207	12.4
Sheet metal workers	14.80	11.4	592	11.4	30,790	11.4
Structural iron and steel workers	17.99	1.2	720	1.2	37,417	1.2
Helpers, construction trades	12.60	3.6	500	3.8	25,699	3.8
Installation, maintenance, and repair						
occupations	20.02	7.8	805	7.8	41,828	7.8
First-line supervisors/managers of	20.02	,	000	,	.1,020	7.0
mechanics, installers, and repairers	23.75	8.4	983	8.6	51,115	8.6
Automotive technicians and repairers	19.67	5.0	799	5.3	41,525	5.3
Automotive body and related repairers	18.43	10.3	737	10.3	38,336	10.3
Automotive service technicians and					,	
mechanics	20.18	5.1	825	5.4	42,872	5.4
Bus and truck mechanics and diesel engine					,	
specialists	17.26	5.5	691	5.5	35,909	5.5
Heavy vehicle and mobile equipment service						
technicians and mechanics	17.94	1.0	717	1.0	37,308	1.0
Mobile heavy equipment mechanics,						
except engines	18.80	2.9	752	2.9	39,100	2.9
Control and valve installers and repairers	19.13	15.7	744	18.3	38,699	18.3
Control and valve installers and repairers,						
except mechanical door	19.13	15.7	744	18.3	38,699	18.3
Heating, air conditioning, and refrigeration						
mechanics and installers	16.33	4.4	653	4.4	33,970	4.4
Industrial machinery installation, repair, and						
maintenance workers	19.08	7.7	761	7.6	39,563	7.6
Industrial machinery mechanics	23.75	7.9	950	7.9	49,401	7.9
Maintenance and repair workers, general	14.70	2.0	582	2.9	30,288	2.9
Maintenance workers, machinery	16.86	7.0	675	7.0	35,087	7.0
Line installers and repairers	26.93	3.6	1,077	3.6	56,015	3.6
Electrical power-line installers and						
repairers	27.14	6.7	1,086	6.7	56,453	6.7

RSE Table 12 Full-time¹ private industry workers: Relative standard errors of mean hourly, weekly, and annual earnings — Continued

	Hourly ea	rnings ³	Weekly ea	rnings ⁵	Annual ea	rnings ⁶
Occupation ²	Mean	Relative error ⁴	Mean	Relative error ⁴	Mean	Relative error ⁴
Installation, maintenance, and repair occupations –Continued						
Telecommunications line installers and repairers	\$26.81	4.4%	\$1,072	4.4%	\$55,770	4.4%
repair workers	15.97	6.7	638	6.8	32,814	6.8
Production occupations	15.27	5.6	607	5.5	31,506	5.5
production and operating workers Electrical, electronics, and electromechanical	21.25	6.6	853	6.8	44,340	6.8
assemblers	11.81	4.0	469	4.2	24,381	4.2
assemblers Engine and other machine assemblers	11.61 14.00	5.7 10.0	464 560	5.7 10.0	24,144 29,113	5.7 10.0
Miscellaneous assemblers and fabricators Team assemblers Butchers and other meat, poultry, and fish	16.55 20.10	12.9 22.6	662 804	12.9 22.6	34,406 41,815	12.9 22.6
processing workers	8.82 11.87	15.7 4.3	344 470	14.7 4.2	17,901 24,417	14.7 4.2
Miscellaneous food processing workers Food batchmakers	15.46 15.80	12.2 12.9	592 601	11.1 12.0	30,808 31,269	11.1 12.0
Computer control programmers and operators	14.20	15.9	571	16.7	29,704	16.7
Computer-controlled machine tool operators, metal and plastic	14.14	15.9	569	16.7	29,582	16.7
Forming machine setters, operators, and tenders, metal and plastic Extruding and drawing machine setters, operators, and tenders, metal and	16.91	3.0	678	3.0	35,252	3.0
plastic	15.90	9.5	639	9.3	33,233	9.3
tenders, metal and plastic	15.46	8.7	616	8.9	32,032	8.9
setters, operators, and tenders, metal and plastic Lathe and turning machine tool setters, operators, and tenders, metal and	15.56	10.0	622	10.0	32,329	10.0
plastic	18.31	12.0	732	12.0	38,065	12.0
Machinists	20.80	2.1	831	2.1	43,205	2.1
operators, and tenders, metal and plastic	12.34	10.0	489	9.4	25,403	9.4

RSE Table 12

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

	Hourly ea	Hourly earnings ³		Weekly earnings ⁵		rnings ⁶
Occupation ²	Mean	Relative error ⁴	Mean	Relative error ⁴	Mean	Relative error ⁴
Production occupations –Continued						
Molding, coremaking, and casting						
machine setters, operators, and						
tenders, metal and plastic	\$12.34	10.0%	\$489	9.4%	\$25,403	9.4%
Multiple machine tool setters, operators, and						
tenders, metal and plastic	16.62	6.9	664	6.9	34,546	6.9
Tool and die makers	20.84	9.6	820	9.4	42,640	9.4
Welding, soldering, and brazing workers	16.36	3.9	655	3.9	34,034	3.9
Welders, cutters, solderers, and brazers	16.28	4.0	651	4.0	33,866	4.0
Welding, soldering, and brazing machine						
setters, operators, and tenders	16.56	6.0	662	6.0	34,430	6.0
Miscellaneous metalworkers and plastic						
workers	14.22	9.2	569	9.2	29,560	9.2
Printers	20.95	12.7	809	12.0	42,066	12.0
Printing machine operators	20.28	14.3	790	13.8	41,068	13.8
Laundry and dry-cleaning workers	8.62	5.1	339	6.3	17,628	6.3
Sewing machine operators	10.71	4.4	415	4.6	21,157	4.6
Textile machine setters, operators, and						
tenders	12.47	13.0	502	13.4	26,100	13.4
Woodworking machine setters, operators,					,	
and tenders	11.52	9.7	458	8.8	23,528	8.8
Sawing machine setters, operators, and					,	
tenders, wood	10.64	11.2	426	11.2	21,739	11.2
Woodworking machine setters, operators,					,	
and tenders, except sawing	13.19	11.8	518	13.3	26,919	13.3
Miscellaneous plant and system operators	23.64	13.6	939	13.5	48,843	13.5
Chemical processing machine setters,					- , -	
operators, and tenders	14.03	11.6	560	11.4	29,114	11.4
Chemical equipment operators and tenders	15.20	26.5	606	26.1	31,489	26.1
Crushing, grinding, polishing, mixing, and					,	
blending workers	18.24	10.1	730	10.1	37,934	10.1
Mixing and blending machine setters,			,		2 , , , , , ,	
operators, and tenders	18.68	10.3	747	10.3	38,860	10.3
Inspectors, testers, sorters, samplers, and	10.00	10.0	, . ,	10.0	20,000	10.0
weighers	17.15	18.0	688	18.0	35,778	18.0
Painting workers	12.55	14.4	502	14.4	26,103	14.4
Coating, painting, and spraying machine	12.00	1	002	1	20,100	1
setters, operators, and tenders	12.40	16.2	496	16.2	25,799	16.2
Miscellaneous production workers	13.39	5.4	533	5.4	27,739	5.4
Paper goods machine setters, operators,	13.37	3.1	333		21,137	5
and tenders	16.81	15.3	672	15.3	34,959	15.3
Helpersproduction workers	11.21	4.8	444	4.5	23,094	4.5
	11.21		, , ,			

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

	Hourly ea	Hourly earnings ³		Weekly earnings ⁵		rnings ⁶
Occupation ²	Mean	Relative error ⁴	Mean	Relative error ⁴	Mean	Relative error ⁴
Transportation and material moving						
occupations	\$14.83	3.4%	\$607	3.5%	\$31,409	3.5%
First-line supervisors/managers of helpers,	·		·		. ,	
laborers, and material movers, hand	19.60	7.6	841	10.9	43,753	10.9
First-line supervisors/managers of						
transportation and material-moving						
machine and vehicle operators	22.19	11.5	908	12.6	47,192	12.6
Aircraft pilots and flight engineers	86.68	5.1	1,933	6.7	100,514	6.7
Airline pilots, copilots, and flight						
engineers	86.68	5.1	1,933	6.7	100,514	6.7
Driver/sales workers and truck drivers	15.55	3.4	672	3.1	34,797	3.1
Driver/sales workers	15.38	7.0	648	8.8	33,703	8.8
Truck drivers, heavy and tractor-trailer	15.91	4.1	728	4.9	37,588	4.9
Truck drivers, light or delivery services	15.03	11.2	602	11.2	31,304	11.2
Crane and tower operators	19.81	26.9	793	26.9	41,215	26.9
Dredge, excavating, and loading machine						
operators	17.25	10.6	690	10.6	35,876	10.6
Excavating and loading machine and						
dragline operators	17.25	10.6	690	10.6	35,876	10.6
Industrial truck and tractor operators	13.04	1.6	521	1.6	27,073	1.6
Laborers and material movers, hand	11.08	2.8	439	3.3	22,805	3.3
Cleaners of vehicles and equipment	12.70	10.3	506	10.1	26,329	10.1
Laborers and freight, stock, and material						
movers, hand	11.10	3.1	438	3.9	22,709	3.9
Machine feeders and offbearers	10.30	9.7	413	9.8	21,479	9.8
Packers and packagers, hand	10.52	6.1	421	6.1	21,878	6.1

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.

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.

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.

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.