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

Mean error4 Mala 1.1.	gs ⁶
Management occupations 47.03 2.6 1,901 2.6 98,149 2.6 Chief executives 99.09 17.9 4,168 18.8 216,147 18.8 General and operations managers 47.10 4.1 1,905 4.0 99,054 4.6 Advertising and promotions managers 34.39 11.4 1,441 12.1 74,932 12.1 Marketing and sales managers 49.86 4.3 2,039 4.6 106,026 4.6 Marketing managers 51.30 4.2 2,071 4.4 107,690 4.4 Sales managers 48.42 9.4 2,006 9.9 104,316 9.9 Public relations managers 49.87 17.2 1,971 17.8 102,492 17.3 Administrative services managers 38.78 5.2 1,555 5.0 80,760 5.0 Computer and information systems 38.78 5.2 1,555 5.0 80,760 5.0 Financial managers 48.05 <	ative ror ⁴
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Education administrators, preschool and child care center/program	.1
child care center/program	.5
Education administrators, elementary and	
	.8
secondary school 54.50 2.0 2.107 2.5 102.201 2.4	
	5.5
Education administrators, postsecondary 37.14 5.9 1,502 5.7 77,313 5.7	.7
Engineering managers	.2
Food service managers	.6
Lodging managers	
Medical and health services managers	.3
Property, real estate, and community	
association managers	.4
Social and community service managers 31.08 7.0 1,233 7.0 64,036 7.0	.0
Business and financial operations	_
occupations 32.90 1.4 1,325 1.5 68,856 1.5	
Buyers and purchasing agents	.4
Wholesale and retail buyers, except farm	
products	.9
Purchasing agents, except wholesale,	0
retail, and farm products	.9
Claims adjusters, appraisers, examiners, and	
investigators	.9

$Full-time {\small 1}\ civilian\ workers:\ Relative\ standard\ errors$ 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
Business and financial operations						
occupations –Continued						
Claims adjusters, examiners, and						
investigators	\$28.83	2.8%	\$1,138	2.9%	\$59,159	2.9%
Compliance officers, except agriculture,						
construction, health and safety, and						
transportation	32.13	8.7	1,293	9.0	67,256	9.0
Cost estimators	34.12	10.8	1,365	10.7	70,955	10.7
Human resources, training, and labor						
relations specialists	32.95	5.1	1,321	5.1	68,678	5.1
Employment, recruitment, and placement						
specialists	27.81	11.5	1,112	11.5	57,836	11.5
Compensation, benefits, and job analysis						
specialists	30.15	10.8	1,210	10.8	62,907	10.8
Training and development specialists	34.36	8.7	1,375	8.7	71,478	8.7
Logisticians	33.24	11.2	1,330	11.2	69,144	11.2
Management analysts	37.62	4.1	1,514	4.0	78,727	4.0
Meeting and convention planners	30.25	12.1	1,199	11.9	62,327	11.9
Accountants and auditors	31.97	4.1	1,288	4.2	66,962	4.2
Appraisers and assessors of real estate	29.96	10.5	1,198	10.5	62,317	10.5
Budget analysts	31.03	8.8	1,241	8.8	64,538	8.8
Credit analysts	34.11	12.8	1,364	12.8	70,949	12.8
Financial analysts and advisors	34.49	5.4	1,380	5.4	71,746	5.4
Financial analysts	37.51	2.1	1,504	2.1	78,196	2.1
Personal financial advisors	25.14	24.9	1,005	24.9	52,283	24.9
Insurance underwriters	32.68	8.3	1,296	8.2	67,414	8.2
Loan counselors and officers	25.61	11.7	1,021	11.5	53,115	11.5
Loan counselors	21.94	2.0	831	6.6	43,202	6.6
Loan officers	25.80	12.3	1,032	12.3	53,665	12.3
Tax examiners, collectors, preparers, and						
revenue agents	22.76	6.6	910	6.6	47,346	6.6
Tax examiners, collectors, and revenue						
agents	25.09	9.6	1,004	9.6	52,193	9.6
Computer and mathematical science						
occupations	38.55	2.8	1,564	2.8	81,220	2.8
Computer programmers	41.75	8.4	1,660	8.5	86,328	8.5
Computer software engineers	47.26	2.2	1,960	1.8	101,927	1.8
Computer software engineers, applications	44.76	3.9	1,884	3.5	97,949	3.5
Computer software engineers, systems						
software	50.15	2.2	2,046	2.1	106,404	2.1
Computer support specialists	27.89	6.0	1,127	6.3	58,378	6.3
Computer systems analysts	38.61	2.7	1,559	2.9	81,092	2.9
Database administrators	41.00	12.2	1,638	12.7	85,162	12.7
					,	

$Full-time {\small 1}\ civilian\ workers:\ Relative\ standard\ errors$ 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
Computer and mathematical science occupations –Continued						
Network and computer systems						
administrators Network systems and data communications	\$33.28	4.0%	\$1,319	4.0%	\$68,407	4.0%
analysts	36.08	9.0	1,425	9.4	74,086	9.4
Operations research analysts	36.51	14.9	1,460	14.9	75,940	14.9
Architecture and engineering occupations	42.45	2.8	1,715	2.9	88,979	2.9
Architects, except naval	34.42	7.5	1,403	7.9	72,982	7.9
Architects, except landscape and naval	34.77	8.4	1,419	8.9	73,790	8.9
Engineers	48.13	3.5	1,953	3.7	101,533	3.7
Aerospace engineers	55.15	4.3	2,206	4.3	114,715	4.3
Civil engineers	42.75	6.0	1,710	6.0	88,944	6.0
Computer hardware engineers	50.37	7.0	2,168	8.7	112,754	8.7
Electrical and electronics engineers	49.39	10.8	2,029	10.5	105,525	10.5
Electrical engineers	49.11	5.7	1,986	5.4	103,276	5.4
Electronics engineers, except computer	49.49	14.9	2,044	14.5	106,268	14.5
Environmental engineers	39.72	10.3	1,646	9.8	85,605	9.8
Industrial engineers, including health and	40.0=				0 = 400	
safety	40.87	4.0	1,648	4.2	85,689	4.2
Industrial engineers	41.97	2.9	1,697	3.2	88,251	3.2
Mechanical engineers	52.34	9.8	2,136	9.9	111,046	9.9
Nuclear engineers	47.88	1.3	1,915	1.3	99,600	1.3
Petroleum engineers	50.75	3.0	2,030	3.0	100,204	3.0
Drafters	29.06	9.1	1,162	9.1	60,439	9.1
Architectural and civil drafters	25.29	5.1	1,012	5.1	52,613	5.1
Engineering technicians, except drafters	29.74	4.0	1,190	4.0	60,872	4.0
Aerospace engineering and operations						
technicians	30.92	5.0	1,237	5.0	64,313	5.0
Civil engineering technicians	26.47	7.2	1,059	7.2	55,048	7.2
Electrical and electronic engineering					-0	
technicians	29.16	2.2	1,166	2.2	60,654	2.2
Surveying and mapping technicians	30.12	10.1	1,205	10.1	62,649	10.1
Life, physical, and social science occupations	33.22	5.0	1,344	5.3	69,192	5.3
Life scientists	32.80	8.2	1,311	8.3	67,523	8.3
Biological scientists	32.75	10.2	1,308	10.5	67,398	10.5
Biochemists and biophysicists	34.33	18.6	1,365	18.9	70,313	18.9
Conservation scientists and foresters	27.96	9.9	1,118	9.9	57,790	9.9
Conservation scientists	25.27	4.6	1,011	4.6	52,570	4.6
Medical scientists	38.53	26.1	1,541	26.1	80,152	26.1
Physical scientists	32.93	5.3	1,373	4.7	71,414	4.7
Chemists and materials scientists	31.32	7.5	1,260	7.4	65,531	7.4

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

	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
Life, physical, and social science occupations -Continued						
Chemists	\$31.32	7.5%	\$1,260	7.4%	\$65,531	7.4%
Environmental scientists and geoscientists Environmental scientists and	30.50	3.7	1,309	3.9	68,045	3.9
specialists, including health Geoscientists, except hydrologists and	32.26	6.4	1,305	7.0	67,854	7.0
geographers	28.98	3.9	1,312	7.8	68,229	7.8
Market and survey researchers	50.77	6.9	2,146	7.1	111,614	7.1
Market research analysts	50.77	6.9	2,146	7.1	111,614	7.1
Psychologists	36.71	7.2	1,464	7.0	69,332	7.0
Clinical, counseling, and school			, -		,	
psychologists	36.22	6.7	1,445	6.5	68,142	6.5
Urban and regional planners	40.69	5.7	1,628	5.7	84,645	5.7
Agricultural and food science technicians	20.10	9.2	798	8.8	41,042	8.8
Biological technicians	24.08	7.9	960	8.0	49,926	8.0
Miscellaneous life, physical, and social	200	,.,	700	0.0	15,520	0.0
science technicians	26.36	11.6	1,054	11.6	54,831	11.6
Environmental science and protection	20.50	11.0	1,05	11.0	3 1,031	11.0
technicians, including health	29.39	10.2	1,176	10.2	61,137	10.2
Community and social services occupations	24.51	6.2	969	6.6	49,205	6.6
Counselors	25.68	9.5	1,009	10.0	49,977	10.0
Substance abuse and behavioral disorder						
counselors Educational, vocational, and school	31.34	13.7	1,254	13.7	65,185	13.7
counselors	32.15	4.2	1,261	4.1	57,743	4.1
Mental health counselors	21.80	8.4	854	8.4	44,012	8.4
Social workers	27.46	5.9	1,098	6.0	56,702	6.0
Child, family, and school social workers	25.29	5.1	1,011	5.0	52,022	5.0
Medical and public health social workers	28.71	5.7	1,146	5.8	59,584	5.8
Mental health and substance abuse social						
workers Miscellaneous community and social service	31.03	15.6	1,247	15.7	64,018	15.7
specialists	20.54	10.2	812	11.1	41,509	11.1
Health educators	29.40	15.6	1,176	15.6	61,143	15.6
Probation officers and correctional					, -	
treatment specialists	31.25	7.1	1,252	7.1	64,347	7.1
Social and human service assistants	15.56	7.6	609	9.0	30,848	9.0
Legal occupations	49.40	13.3	1,981	13.5	103,020	13.5
Lawyers	68.53	13.8	2,765	14.3	143,783	14.3
Paralegals and legal assistants	28.18	5.8	1,121	5.6	58,291	5.6
Miscellaneous legal support workers	28.62	11.9	1,145	11.9	59,521	11.9
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Full-time¹ civilian 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
Education, training, and library occupations	\$39.13	3.5%	\$1,466	3.5%	\$59,422	3.5%
Postsecondary teachers	51.13	4.9	2,002	4.8	87,171	4.8
Business teachers, postsecondary	65.64	24.7	2,571	25.5	108,313	25.5
Math and computer teachers,			_,-,-			
postsecondary	44.20	10.7	1,697	9.0	67,605	9.0
Social sciences teachers, postsecondary	61.24	12.8	2,405	13.7	95,327	13.7
Health teachers, postsecondary	63.47	8.0	2,534	8.0	124,343	8.0
Health specialties teachers,			_,		,	
postsecondary	66.81	8.3	2,667	8.4	130,381	8.4
Law, criminal justice, and social work			,		,	
teachers, postsecondary	68.46	5.1	2,738	5.1	128,378	5.1
Law teachers, postsecondary	68.46	5.1	2,738	5.1	128,378	5.1
Arts, communications, and humanities			•		,	
teachers, postsecondary	52.26	7.0	2,015	8.3	79,649	8.3
English language and literature						
teachers, postsecondary	41.99	14.0	1,605	14.0	64,599	14.0
Miscellaneous postsecondary teachers	39.17	6.0	1,529	5.7	68,019	5.7
Vocational education teachers,						
postsecondary	27.46	14.3	1,086	13.9	53,450	13.9
Primary, secondary, and special education						
school teachers	40.03	3.3	1,494	3.0	57,766	3.0
Preschool and kindergarten teachers	16.99	11.3	656	10.7	30,278	10.7
Preschool teachers, except special						
education	13.39	6.3	520	6.1	24,945	6.1
Kindergarten teachers, except special						
education	41.61	7.5	1,543	6.4	57,108	6.4
Elementary and middle school teachers	44.12	1.7	1,635	1.4	61,085	1.4
Elementary school teachers, except						
special education	44.46	1.6	1,646	1.3	61,690	1.3
Middle school teachers, except special						
and vocational education	42.49	3.8	1,583	3.1	58,203	3.1
Secondary school teachers	43.95	3.5	1,642	3.3	62,521	3.3
Secondary school teachers, except						
special and vocational education	44.20	3.6	1,655	3.1	62,943	3.1
Vocational education teachers,						
secondary school	39.12	9.4	1,390	6.8	54,361	6.8
Special education teachers	45.71	3.9	1,667	3.2	62,403	3.2
Special education teachers, preschool,						
kindergarten, and elementary school	44.97	3.4	1,649	3.4	61,947	3.4
Special education teachers, secondary	45.50		1.50		-2.122	
school	47.79	7.6	1,706	4.3	63,132	4.3
Other teachers and instructors	42.40	3.8	1,554	3.5	61,234	3.5
Adult literacy, remedial education, and	20.40	12.0	1 417	12.6	EQ 150	12.6
GED teachers and instructors	39.48	12.9	1,417	12.6	58,152	12.6
		1		1		

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

	Hourly ea	rnings ³	Weekly ea	arnings ⁵	Annual ea	arnings ⁶
Occupation ²	Mean	Relative error ⁴	Mean	Relative error ⁴	Mean	Relative error ⁴
Education, training, and library occupations						
-Continued						
Librarians	\$37.29	10.9%	\$1,451	10.4%	\$70,760	10.4%
Library technicians	21.41	5.9	842	6.4	41,185	6.4
Instructional coordinators	37.07	10.9	1,469	10.5	67,601	10.5
Teacher assistants	15.63	2.5	521	4.4	22,325	4.4
Arts, design, entertainment, sports, and						
media occupations	30.62	9.1	1,216	8.7	63,057	8.7
Artists and related workers	39.10	22.0	1,553	22.5	80,755	22.5
Designers	26.90	6.9	1,065	6.4	55,375	6.4
Graphic designers	27.79	10.0	1,108	10.1	57,606	10.1
Interior designers	29.75	6.1	1,137	3.8	59,120	3.8
Actors, producers, and directors	42.53	6.4	1,701	6.4	88,472	6.4
Producers and directors	42.53	6.4	1,701	6.4	88,472	6.4
News analysts, reporters and correspondents	22.52	11.6	896	11.6	46,611	11.6
Reporters and correspondents	22.52	11.6	896	11.6	46,611	11.6
Public relations specialists	26.09	7.8	1,036	7.8	53,873	7.8
Writers and editors	31.82	5.6	1,210	6.1	62,906	6.1
Technical writers	36.88	5.6	1,439	5.3	74,852	5.3
Miscellaneous media and communication			,		,	
workers	22.26	4.4	885	4.5	45,521	4.5
Broadcast and sound engineering technicians					,	
and radio operators	32.35	9.4	1,340	11.5	69,662	11.5
Television, video, and motion picture camera					ŕ	
operators and editors	21.60	13.3	864	13.3	44,922	13.3
Healthcare practitioner and technical						
occupations	35.97	4.1	1,425	4.5	73,812	4.5
Dietitians and nutritionists	28.37	5.8	1,114	6.0	57,941	6.0
Pharmacists	56.05	1.2	2,226	1.4	115,768	1.4
Physician assistants	50.72	14.7	1,993	14.8	103,641	14.8
Registered nurses	40.86	2.1	1,568	2.3	81,370	2.3
Therapists	39.84	5.0	1,571	5.3	79,180	5.3
Occupational therapists	40.36	8.5	1,596	8.7	80,843	8.7
Physical therapists	43.05	7.4	1,715	7.4	88,368	7.4
Respiratory therapists	31.14	4.5	1,196	7.1	62,207	7.1
Speech-language pathologists	39.26	4.9	1,506	4.9	59,570	4.9
Clinical laboratory technologists and	27.20	,	1,500		27,570	
technicians	24.14	3.4	963	3.4	50,062	3.4
Medical and clinical laboratory	∠ r.1¬	3.7	703] 3.7	30,002] 3.4
technologists	32.10	3.5	1,278	3.7	66,431	3.7
Medical and clinical laboratory	32.10	3.3	1,270] 3.7	00,731] 3.7
technicians	19.99	5.9	798	5.8	41,485	5.8
	19.99	5.9	798	5.8	41,485	5.8

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

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	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
Healthcare practitioner and technical						
occupations –Continued						
Dental hygienists	\$44.72	9.3%	\$1,539	8.6%	\$80,046	8.6%
Diagnostic related technologists and	Ψ	7.570	Ψ1,557	0.070	\$60,040	0.070
technicians	30.59	5.2	1,211	5.3	62,990	5.3
Cardiovascular technologists and	30.39	3.2	1,211	3.3	02,990	3.3
technicians	37.79	13.0	1,512	13.0	78,612	13.0
Radiologic technologists and technicians	28.98	6.6	1,312	6.7	59,633	6.7
Emergency medical technicians and	20.90	0.0	1,147	0.7	39,033	0.7
paramedics	16.40	15.7	692	19.3	36,007	19.3
	10.40	13.7	092	19.3	30,007	19.3
Health diagnosing and treating practitioner	21.27	4.2	924	16	12 212	16
support technicians		4.3	834	4.6	43,343	4.6
Pharmacy technicians	17.92 27.11	7.0 7.0	698	7.5 7.2	36,322	7.5 7.2
Psychiatric technicians			1,081		56,228	3.4
Surgical technologists	22.29	3.9	879	3.4	45,725	
Veterinary technologists and technicians Licensed practical and licensed vocational	17.74	4.6	691	3.3	35,926	3.3
nurses	22.71	2.0	884	2.4	45,840	2.4
Medical records and health information	22.71	2.0	004	2.4	75,070	2.4
technicians	16.69	6.1	668	6.1	34,720	6.1
Opticians, dispensing	17.29	6.8	692	6.8	35,958	6.8
Miscellaneous health technologists and	17.29	0.6	092	0.8	33,936	0.8
technicians	26.46	18.2	1,011	20.1	52,572	20.1
Occupational health and safety specialists	20.40	10.2	1,011	20.1	32,372	20.1
and technicians	28.81	5.9	1 152	5.9	59,916	5.9
Occupational health and safety specialists	29.36	7.3	1,152 1,174	7.3	61,061	7.3
Occupational health and safety specialists	29.30	7.3	1,174	1.5	01,001	1.5
Healthcare support occupations	15.05	2.3	587	2.4	30,466	2.4
Nursing, psychiatric, and home health aides	12.73	2.3	495	2.4	25,735	2.4
Home health aides	12.04	6.2	438	6.9	22,759	6.9
Nursing aides, orderlies, and attendants	12.63	2.1	494	2.3	25,649	2.3
Psychiatric aides	16.12	12.9	645	12.9	33,528	12.9
Miscellaneous healthcare support					,-	
occupations	16.26	3.0	633	2.8	32,893	2.8
Dental assistants	18.11	3.2	678	2.8	35,260	2.8
Medical assistants	15.17	3.1	597	2.9	30,997	2.9
Medical transcriptionists	19.67	10.9	787	10.9	40,905	10.9
Pharmacy aides	18.01	13.5	720	13.5	37,460	13.5
			,		.	
Protective service occupations	26.94	4.3	1,098	4.7	56,847	4.7
First-line supervisors/managers, law					0	
enforcement workers	45.73	3.3	1,830	3.4	95,141	3.4
First-line supervisors/managers of						
correctional officers	41.37	6.6	1,664	6.4	86,511	6.4
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Full-time¹ civilian workers: Relative standard errors of mean hourly, weekly, and annual earnings — Continued

	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
Protective service occupations –Continued						
First-line supervisors/managers of police						
and detectives	\$47.40	3.8%	\$1,893	3.8%	\$98,414	3.8%
First-line supervisors/managers of fire						
fighting and prevention workers	36.94	7.5	1,738	10.7	90,357	10.7
Fire fighters	29.69	9.0	1,458	11.7	75,794	11.7
Bailiffs, correctional officers, and jailers	28.80	6.5	1,150	6.5	59,804	6.5
Correctional officers and jailers	28.79	6.6	1,150	6.6	59,776	6.6
Detectives and criminal investigators	37.45	7.8	1,498	7.8	73,431	7.8
Police officers	36.51	1.9	1,458	1.8	75,551	1.8
Police and sheriff's patrol officers	36.51	1.9	1,458	1.8	75,551	1.8
Security guards and gaming surveillance						
officers	13.39	5.2	528	5.0	27,271	5.0
Security guards	13.39	5.2	528	5.0	27,271	5.0
Miscellaneous protective service workers	20.91	8.6	837	8.6	43,500	8.6
Lifeguards, ski patrol, and other	10.07	12.0	7.5	12.0	20.240	12.0
recreational protective service workers	18.87	13.8	755	13.8	39,240	13.8
Food proporation and carving related						
Food preparation and serving related occupations	11.95	2.1	458	1.8	23,588	1.8
First-line supervisors/managers, food	11.93	2.1	436	1.0	23,366	1.0
preparation and serving workers	18.53	5.0	736	5.4	37,063	5.4
Chefs and head cooks	21.55	8.2	870	8.3	44,368	8.3
First-line supervisors/managers of food	21.33	0.2	070	0.5	11,500	0.5
preparation and serving workers	18.02	4.6	713	5.4	35,874	5.4
Cooks	12.58	2.0	485	2.2	25,107	2.2
Cooks, fast food	10.05	5.7	392	6.2	20,407	6.2
Cooks, institution and cafeteria	15.02	5.2	597	5.3	30,036	5.3
Cooks, restaurant	12.64	2.5	484	3.0	25,160	3.0
Cooks, short order	11.63	6.5	449	7.3	23,362	7.3
Food preparation workers	10.94	5.6	428	6.0	21,706	6.0
Food service, tipped	8.76	2.2	327	3.0	16,927	3.0
Bartenders	9.38	4.0	350	5.3	18,209	5.3
Waiters and waitresses	8.44	2.6	313	3.6	16,247	3.6
Dining room and cafeteria attendants and						
bartender helpers	9.00	3.2	340	5.1	17,508	5.1
Fast food and counter workers	10.71	2.3	416	2.5	21,385	2.5
Combined food preparation and serving						
workers, including fast food	10.69	2.4	418	2.2	21,536	2.2
Counter attendants, cafeteria, food						
concession, and coffee shop	10.80	5.0	408	7.8	20,665	7.8
Food servers, nonrestaurant	11.10	4.8	439	4.6	22,835	4.6
Dishwashers	10.51	5.9	399	6.5	20,770	6.5

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

Food preparation and serving related occupations — Continued Hosts and hostesses, restaurant, lounge, and coffee shop — \$11.18		Hourly ea	rnings ³	Weekly ea	rnings ⁵	Annual ea	rnings ⁶
Notes and hostesses, restaurant, lounge, and coffee shop	Occupation ²	Mean		Mean		Mean	4
Notes and hostesses, restaurant, lounge, and coffee shop							
Hosts and hostesses, restaurant, lounge, and coffee shop							
Suilding and grounds cleaning and maintenance occupations 14.08 2.5 554 2.8 28,509 2.8							
Building and grounds cleaning and maintenance occupations		011 10	0.40/	Ф2.55	12.00/	#10.0 2 0	12.00/
Trist-line supervisors/managers 14.08 2.5 554 2.8 28.509 2.8	coffee shop	\$11.18	8.4%	\$366	12.0%	\$19,020	12.0%
First-line supervisors/managers, building and grounds cleaning and maintenance workers 20.75 7.0 829 7.0 42,924 7.0 First-line supervisors/managers of housekeeping and janitorial workers 19.90 7.7 797 7.7 41,219 7.7 First-line supervisors/managers of landscaping, lawn service, and groundskeeping workers 23.60 18.9 935 19.6 48,608 19.6 Building cleaning workers 13.25 4.0 521 4.3 26,965 4.3 Janitors and cleaners, except maids and housekeeping cleaners 10.91 2.9 418 3.2 21,761 3.2 Grounds maintenance workers 10.91 2.9 418 3.2 21,761 3.2 Grounds maintenance workers 14.10 4.3 556 4.2 28,808 4.2 Personal care and service occupations 13.63 4.0 508 3.6 26,040 3.6 First-line supervisors/managers of gaming workers 20.61 25.3 825 25.3 42,877 25.3 First-line supervisors/managers of personal service workers 16.84 6.2 676 5.4 35,140 5.4 Gaming services workers 9.80 6.6 375 7.4 19,509 7.4 Gaming dealers 8.48 4.5 319 1.0 16,596 1.0 Miscellaneous entertainment attendants and related workers 10.55 6.8 416 7.4 19,859 7.4 Amusement and recreation attendants 10.05 9.2 404 9.6 18,534 9.6 Baggage porters, bellhops, and concierges 11.04 5.6 438 5.6 22,754 5.6 Baggage porters and bellhops 9.99 10.1 400 10.1 20,781 10.1 Concierges 11.82 9.3 465 9.3 24,183 9.3 Transportation attendants 26,86 10.1 631 5.0 32,823 5.0 Child care workers 11.53 5.7 445 44 22,325 44 Personal and home care aides 11.88 4.5 461 5.6 23,972 5.6 Recreation and fitness workers 16.87 7.3 655 6.5 34,074 6.5							
grounds cleaning and maintenance workers		14.08	2.5	554	2.8	28,509	2.8
Section							
First-line supervisors/managers of housekeeping and janitorial workers 19.90 7.7 797 7.7 41,219 7.7 First-line supervisors/managers of landscaping, lawn service, and groundskeeping workers 23.60 18.9 935 19.6 48,608 19.6 Building cleaning workers 13.25 4.0 521 4.3 26,965 4.3 Janitors and cleaners, except maids and housekeeping cleaners 10.91 2.9 418 3.2 21,761 3.2 Grounds maintenance workers 14.83 3.6 581 3.6 29,137 3.6 Landscaping and groundskeeping workers 14.10 4.3 556 4.2 28,808 4.2 Personal care and service occupations 17.05 20.2 682 20.2 35,469 20.2 Gaming supervisors 20.61 25.3 825 25.3 42,877 25.3 First-line supervisors/managers of personal service workers 16.84 6.2 676 5.4 35,140 5.4 Gaming dealers 8.48 4.5 319 1.0 16,596 1.0 Miscellaneous entertainment attendants and related workers 10.55 6.8 416 7.4 19,509 7.4 Amusement and recreation attendants 10.05 9.2 404 9.6 18,534 9.6 Baggage porters, bellhops, and concierges 11.82 9.3 465 9.3 24,183 9.3 Transportation attendants 28.80 7.4 636 5.8 33,09 5.8 Child care workers 11.53 5.7 445 4.4 22,325 4.4 Personal and home care aides 11.84 4.5 461 5.6 23,972 5.6 Recreation and fitness workers 16.87 7.3 655 6.5 34,074 6.5 Fitness trainers and aerobics instructors 18.71 5.3 730 5.9 37,968 5.9		20.75	7.0	020	7.0	42.024	7.0
housekeeping and janitorial workers 19.90 7.7 7.7 7.7 7.7 7.7 7.7 7.7 First-line supervisors/managers of landscaping, lawn service, and groundskeeping workers 23.60 18.9 935 19.6 48.608 19.6		20.75	7.0	829	7.0	42,924	7.0
First-line supervisors/managers of landscaping, lawn service, and groundskeeping workers		10.00	77	707	77	41 210	77
landscaping, lawn service, and groundskeeping workers		19.90	/./	191	1.7	41,219	1.7
groundskeeping workers 23.60 18.9 935 19.6 48,608 19.6 Building cleaning workers 13.25 4.0 521 4.3 26,965 4.3 Janitors and cleaners, except maids and housekeeping cleaners 14.17 4.6 563 4.7 29,114 4.7 Maids and housekeeping cleaners 10.91 2.9 418 3.2 21,761 3.2 Grounds maintenance workers 14.83 3.6 581 3.6 29,137 3.6 Landscaping and groundskeeping workers 14.10 4.3 556 4.2 28,808 4.2 Personal care and service occupations 13.63 4.0 508 3.6 26,040 3.6 First-line supervisors/managers of gaming workers 17.05 20.2 682 20.2 35,469 20.2 Gaming supervisors 20.61 25.3 825 25.3 42,877 25.3 First-line supervisors/managers of personal service workers 9.80 6.6 375 7.4 19,509 7.4							
Building cleaning workers		23 60	18 9	935	19.6	48 608	19.6
Janitors and cleaners, except maids and housekeeping cleaners 10.91 2.9 418 3.2 21,761 3.2							
housekeeping cleaners							
Maids and housekeeping cleaners 10.91 2.9 418 3.2 21,761 3.2 Grounds maintenance workers 14.83 3.6 581 3.6 29,137 3.6 Landscaping and groundskeeping workers 14.10 4.3 556 4.2 28,808 4.2 Personal care and service occupations 13.63 4.0 508 3.6 26,040 3.6 First-line supervisors/managers of gaming workers 17.05 20.2 682 20.2 35,469 20.2 20.3 35,469 20.2 20.3 35,469 20.2 20.3 35,469 20.2 20.3 35,469 20.2 20.3 35,469 20.2 20.2 35,469 20.2 20.2 35,469 20.2 20.2 35,469 20.2 20.2 35,469 20.2 20.2 35,469 20.2 20.61 25.3 825 25.3 42,877 25.3 42,877 25.3 42,877 25.3 42,877 25.3 42,877 25.3		14.17	4.6	563	4.7	29,114	4.7
Landscaping and groundskeeping workers 14.10 4.3 556 4.2 28,808 4.2 Personal care and service occupations 13.63 4.0 508 3.6 26,040 3.6 First-line supervisors/managers of gaming workers 17.05 20.2 682 20.2 35,469 20.2 Gaming supervisors 20.61 25.3 825 25.3 42,877 25.3 First-line supervisors/managers of personal service workers 16.84 6.2 676 5.4 35,140 5.4 Gaming services workers 9.80 6.6 375 7.4 19,509 7.4 Gaming dealers 8.48 4.5 319 1.0 16,596 1.0 Miscellaneous entertainment attendants and related workers 10.55 6.8 416 7.4 19,859 7.4 Amusement and recreation attendants 10.05 9.2 404 9.6 18,534 9.6 Baggage porters hellhops, and concierges 11.04 5.6 438 5.6 22,754 5.6		10.91	2.9	418	3.2	21,761	3.2
Personal care and service occupations 13.63 4.0 508 3.6 26,040 3.6 First-line supervisors/managers of gaming workers 17.05 20.2 682 20.2 35,469 20.2 Gaming supervisors/managers of personal service workers 20.61 25.3 825 25.3 42,877 25.3 First-line supervisors/managers of personal service workers 16.84 6.2 676 5.4 35,140 5.4 Gaming services workers 9.80 6.6 375 7.4 19,509 7.4 Gaming dealers 8.48 4.5 319 1.0 16,596 1.0 Miscellaneous entertainment attendants and related workers 10.55 6.8 416 7.4 19,859 7.4 Amusement and recreation attendants 10.05 9.2 404 9.6 18,534 9.6 Baggage porters, bellhops, and concierges 11.04 5.6 438 5.6 22,754 5.6 Baggage porters and bellhops 9.99 10.1 400 10.1 20,	Grounds maintenance workers	14.83	3.6	581	3.6	29,137	3.6
First-line supervisors/managers of gaming workers 17.05 20.2 682 20.2 35,469 20.2 Gaming supervisors 20.61 25.3 825 25.3 42,877 25.3 First-line supervisors/managers of personal service workers 16.84 6.2 676 5.4 35,140 5.4 Gaming services workers 9.80 6.6 375 7.4 19,509 7.4 Gaming dealers 8.48 4.5 319 1.0 16,596 1.0 Miscellaneous entertainment attendants and related workers 10.55 6.8 416 7.4 19,859 7.4 Amusement and recreation attendants 10.05 9.2 404 9.6 18,534 9.6 Baggage porters, bellhops, and concierges 11.04 5.6 438 5.6 22,754 5.6 Baggage porters and bellhops 9.99 10.1 400 10.1 20,781 10.1 Concierges 11.82 9.3 465 9.3 24,183 9.3 Transportation attendants 26.86 10.1 631 5.0 32,823	Landscaping and groundskeeping workers	14.10	4.3	556	4.2	28,808	4.2
First-line supervisors/managers of gaming workers 17.05 20.2 682 20.2 35,469 20.2 Gaming supervisors 20.61 25.3 825 25.3 42,877 25.3 First-line supervisors/managers of personal service workers 16.84 6.2 676 5.4 35,140 5.4 Gaming services workers 9.80 6.6 375 7.4 19,509 7.4 Gaming dealers 8.48 4.5 319 1.0 16,596 1.0 Miscellaneous entertainment attendants and related workers 10.55 6.8 416 7.4 19,859 7.4 Amusement and recreation attendants 10.05 9.2 404 9.6 18,534 9.6 Baggage porters bellhops, and concierges 11.04 5.6 438 5.6 22,754 5.6 Baggage porters and bellhops 9.99 10.1 400 10.1 20,781 10.1 Concierges 11.82 9.3 465 9.3 24,183 9.3 Tra	Personal care and service occupations	13.63	4.0	508	3.6	26,040	3.6
Gaming supervisors 20.61 25.3 825 25.3 42,877 25.3 First-line supervisors/managers of personal service workers 16.84 6.2 676 5.4 35,140 5.4 Gaming services workers 9.80 6.6 375 7.4 19,509 7.4 Gaming dealers 8.48 4.5 319 1.0 16,596 1.0 Miscellaneous entertainment attendants and related workers 10.55 6.8 416 7.4 19,859 7.4 Amusement and recreation attendants 10.05 9.2 404 9.6 18,534 9.6 Baggage porters, bellhops, and concierges 11.04 5.6 438 5.6 22,754 5.6 Baggage porters and bellhops 9.99 10.1 400 10.1 20,781 10.1 Concierges 11.82 9.3 465 9.3 24,183 9.3 Transportation attendants 26.86 10.1 631 5.0 32,823 5.0 Flight attendants 28.80 7.4 636 5.8 33,090 5.8							
First-line supervisors/managers of personal service workers 16.84 6.2 676 5.4 35,140 5.4 Gaming services workers 9.80 6.6 375 7.4 19,509 7.4 Gaming dealers 8.48 4.5 319 1.0 16,596 1.0 Miscellaneous entertainment attendants and related workers 10.55 6.8 416 7.4 19,859 7.4 Amusement and recreation attendants 10.05 9.2 404 9.6 18,534 9.6 Baggage porters, bellhops, and concierges 11.04 5.6 438 5.6 22,754 5.6 Baggage porters and bellhops 9.99 10.1 400 10.1 20,781 10.1 Concierges 11.82 9.3 465 9.3 24,183 9.3 Transportation attendants 26.86 10.1 631 5.0 32,823 5.0 Flight attendants 28.80 7.4 636 5.8 33,090 5.8 Child care workers 11.53 5.7 445 4.4 22,325 4.4		17.05		682		35,469	
service workers 16.84 6.2 676 5.4 35,140 5.4 Gaming services workers 9.80 6.6 375 7.4 19,509 7.4 Gaming dealers 8.48 4.5 319 1.0 16,596 1.0 Miscellaneous entertainment attendants and related workers 10.55 6.8 416 7.4 19,859 7.4 Amusement and recreation attendants 10.05 9.2 404 9.6 18,534 9.6 Baggage porters, bellhops, and concierges 11.04 5.6 438 5.6 22,754 5.6 Baggage porters and bellhops 9.99 10.1 400 10.1 20,781 10.1 Concierges 11.82 9.3 465 9.3 24,183 9.3 Transportation attendants 26.86 10.1 631 5.0 32,823 5.0 Flight attendants 28.80 7.4 636 5.8 33,090 5.8 Child care workers 11.53 5.7	Gaming supervisors	20.61	25.3	825	25.3	42,877	25.3
Gaming services workers 9.80 6.6 375 7.4 19,509 7.4 Gaming dealers 8.48 4.5 319 1.0 16,596 1.0 Miscellaneous entertainment attendants and related workers 10.55 6.8 416 7.4 19,859 7.4 Amusement and recreation attendants 10.05 9.2 404 9.6 18,534 9.6 Baggage porters, bellhops, and concierges 11.04 5.6 438 5.6 22,754 5.6 Baggage porters and bellhops 9.99 10.1 400 10.1 20,781 10.1 Concierges 11.82 9.3 465 9.3 24,183 9.3 Transportation attendants 26.86 10.1 631 5.0 32,823 5.0 Flight attendants 28.80 7.4 636 5.8 33,090 5.8 Child care workers 11.53 5.7 445 4.4 22,325 4.4 Personal and home care aides 11.88 4.5 461 5.6 23,972 5.6 Recreation and fitness							
Gaming dealers 8.48 4.5 319 1.0 16,596 1.0 Miscellaneous entertainment attendants and related workers 10.55 6.8 416 7.4 19,859 7.4 Amusement and recreation attendants 10.05 9.2 404 9.6 18,534 9.6 Baggage porters, bellhops, and concierges 11.04 5.6 438 5.6 22,754 5.6 Baggage porters and bellhops 9.99 10.1 400 10.1 20,781 10.1 Concierges 11.82 9.3 465 9.3 24,183 9.3 Transportation attendants 26.86 10.1 631 5.0 32,823 5.0 Flight attendants 28.80 7.4 636 5.8 33,090 5.8 Child care workers 11.53 5.7 445 4.4 22,325 4.4 Personal and home care aides 11.88 4.5 461 5.6 23,972 5.6 Recreation and fitness workers 16.87 7.3 655 6.5 34,074 6.5 Fitness trainer							
Miscellaneous entertainment attendants and related workers 10.55 6.8 416 7.4 19,859 7.4 Amusement and recreation attendants 10.05 9.2 404 9.6 18,534 9.6 Baggage porters, bellhops, and concierges 11.04 5.6 438 5.6 22,754 5.6 Baggage porters and bellhops 9.99 10.1 400 10.1 20,781 10.1 Concierges 11.82 9.3 465 9.3 24,183 9.3 Transportation attendants 26.86 10.1 631 5.0 32,823 5.0 Flight attendants 28.80 7.4 636 5.8 33,090 5.8 Child care workers 11.53 5.7 445 4.4 22,325 4.4 Personal and home care aides 11.88 4.5 461 5.6 23,972 5.6 Recreation and fitness workers 16.87 7.3 655 6.5 34,074 6.5 Fitness trainers and aerobics instructors 18.71 5.3 730 5.9 37,968 5.9 <td></td> <td></td> <td></td> <td>l</td> <td></td> <td></td> <td></td>				l			
related workers 10.55 6.8 416 7.4 19,859 7.4 Amusement and recreation attendants 10.05 9.2 404 9.6 18,534 9.6 Baggage porters, bellhops, and concierges 11.04 5.6 438 5.6 22,754 5.6 Baggage porters and bellhops 9.99 10.1 400 10.1 20,781 10.1 Concierges 11.82 9.3 465 9.3 24,183 9.3 Transportation attendants 26.86 10.1 631 5.0 32,823 5.0 Flight attendants 28.80 7.4 636 5.8 33,090 5.8 Child care workers 11.53 5.7 445 4.4 22,325 4.4 Personal and home care aides 11.88 4.5 461 5.6 23,972 5.6 Recreation and fitness workers 16.87 7.3 655 6.5 34,074 6.5 Fitness trainers and aerobics instructors 18.71 5.3 730 5.9 37,968 5.9	Gaming dealers	8.48	4.5	319	1.0	16,596	1.0
Amusement and recreation attendants 10.05 9.2 404 9.6 18,534 9.6 Baggage porters, bellhops, and concierges 11.04 5.6 438 5.6 22,754 5.6 Baggage porters and bellhops 9.99 10.1 400 10.1 20,781 10.1 Concierges 11.82 9.3 465 9.3 24,183 9.3 Transportation attendants 26.86 10.1 631 5.0 32,823 5.0 Flight attendants 28.80 7.4 636 5.8 33,090 5.8 Child care workers 11.53 5.7 445 4.4 22,325 4.4 Personal and home care aides 11.88 4.5 461 5.6 23,972 5.6 Recreation and fitness workers 16.87 7.3 655 6.5 34,074 6.5 Fitness trainers and aerobics instructors 18.71 5.3 730 5.9 37,968 5.9		10.55	6.0	116	7.4	10.950	7.4
Baggage porters, bellhops, and concierges 11.04 5.6 438 5.6 22,754 5.6 Baggage porters and bellhops 9.99 10.1 400 10.1 20,781 10.1 Concierges 11.82 9.3 465 9.3 24,183 9.3 Transportation attendants 26.86 10.1 631 5.0 32,823 5.0 Flight attendants 28.80 7.4 636 5.8 33,090 5.8 Child care workers 11.53 5.7 445 4.4 22,325 4.4 Personal and home care aides 11.88 4.5 461 5.6 23,972 5.6 Recreation and fitness workers 16.87 7.3 655 6.5 34,074 6.5 Fitness trainers and aerobics instructors 18.71 5.3 730 5.9 37,968 5.9							
Baggage porters and bellhops 9.99 10.1 400 10.1 20,781 10.1 Concierges 11.82 9.3 465 9.3 24,183 9.3 Transportation attendants 26.86 10.1 631 5.0 32,823 5.0 Flight attendants 28.80 7.4 636 5.8 33,090 5.8 Child care workers 11.53 5.7 445 4.4 22,325 4.4 Personal and home care aides 11.88 4.5 461 5.6 23,972 5.6 Recreation and fitness workers 16.87 7.3 655 6.5 34,074 6.5 Fitness trainers and aerobics instructors 18.71 5.3 730 5.9 37,968 5.9							
Concierges 11.82 9.3 465 9.3 24,183 9.3 Transportation attendants 26.86 10.1 631 5.0 32,823 5.0 Flight attendants 28.80 7.4 636 5.8 33,090 5.8 Child care workers 11.53 5.7 445 4.4 22,325 4.4 Personal and home care aides 11.88 4.5 461 5.6 23,972 5.6 Recreation and fitness workers 16.87 7.3 655 6.5 34,074 6.5 Fitness trainers and aerobics instructors 18.71 5.3 730 5.9 37,968 5.9							
Transportation attendants 26.86 10.1 631 5.0 32,823 5.0 Flight attendants 28.80 7.4 636 5.8 33,090 5.8 Child care workers 11.53 5.7 445 4.4 22,325 4.4 Personal and home care aides 11.88 4.5 461 5.6 23,972 5.6 Recreation and fitness workers 16.87 7.3 655 6.5 34,074 6.5 Fitness trainers and aerobics instructors 18.71 5.3 730 5.9 37,968 5.9						· · · · · · · · · · · · · · · · · · ·	
Flight attendants 28.80 7.4 636 5.8 33,090 5.8 Child care workers 11.53 5.7 445 4.4 22,325 4.4 Personal and home care aides 11.88 4.5 461 5.6 23,972 5.6 Recreation and fitness workers 16.87 7.3 655 6.5 34,074 6.5 Fitness trainers and aerobics instructors 18.71 5.3 730 5.9 37,968 5.9							
Child care workers 11.53 5.7 445 4.4 22,325 4.4 Personal and home care aides 11.88 4.5 461 5.6 23,972 5.6 Recreation and fitness workers 16.87 7.3 655 6.5 34,074 6.5 Fitness trainers and aerobics instructors 18.71 5.3 730 5.9 37,968 5.9	Flight attendants			l			
Personal and home care aides	Child care workers						
Fitness trainers and aerobics instructors 18.71 5.3 730 5.9 37,968 5.9	Personal and home care aides	11.88	4.5	461	5.6		5.6
		16.87		655			
Recreation workers				l			
	Recreation workers	14.19	9.5	547	7.5	28,462	7.5

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

Sales and related occupations \$21.41 3.0% \$850 3.2% \$43,860 3.2%		Hourly ea	rnings ³	Weekly earnings ⁵		Annual earnings ⁶	
First-line supervisors/managers of retail sales workers	Occupation ²	Mean		Mean		Mean	Relative error ⁴
First-line supervisors/managers of retail sales workers							
workers		\$21.41	3.0%	\$850	3.2%	\$43,860	3.2%
sales workers 20.11 6.0 828 7.0 43,039 7.0 First-line supervisors/managers of non-retail sales workers 28.95 9.5 1,170 9.5 60,866 9.5 Retail sales workers 11.47 5.1 569 5.2 29,168 5.2 Cashiers, all workers 11.47 2.8 453 2.6 23,377 2.6 Cashiers 11.46 2.8 453 2.7 23,359 2.7 Counter and rental clerks and parts salespersons 17.47 6.6 696 6.7 36,180 6.7 Counter and rental clerks 17.68 17.7 707 17.7 36,789 17.7 Parts salespersons 17.40 6.5 692 6.7 35,987 6.7 Retail salespersons 16.08 6.2 628 6.6 31,975 6.6 Advertising sales agents 23.73 11.5 939 10.9 48,851 10.9 Insurance sales agents 63.60	workers	22.36	5.4	916	6.0	47,637	6.0
non-retail sales workers	sales workers	20.11	6.0	828	7.0	43,039	7.0
Retail sales workers		28 95	9.5	1 170	9.5	60 866	9.5
Cashiers, all workers 11.47 2.8 453 2.6 23,377 2.6 Cashiers 11.46 2.8 453 2.7 23,359 2.7 Counter and rental clerks and parts salespersons 17.47 6.6 696 6.7 36,180 6.7 Counter and rental clerks 17.68 17.77 707 17.7 36,779 17.7 Parts salespersons 16.08 6.2 628 6.6 31,975 6.6 Advertising sales agents 23.73 11.5 939 10.9 48,851 10.9 Insurance sales agents 23.73 11.5 939 10.9 48,851 10.9 Insurance sales agents 63.60 16.8 2,544 16.8 132,284 16.8 Sales representatives, wholesale and manufacturing, technical and scientific products 42.81 9.3 1,714 9.3 89,104 9.3 Models, demonstrators, and product 28.33 7.8 1,153 7.8 59,937 7.8 Models, demonstr						· ·	
Counter and rental clerks and parts salespersons		11.47	2.8	453	2.6		2.6
Salespersons	•	11.46	2.8	453	2.7		2.7
Counter and rental clerks 17.68 17.7 707 17.7 36,779 17.7 Parts salespersons 17.40 6.5 692 6.7 35,987 6.7 Retail salespersons 16.08 6.2 628 6.6 31,975 6.6 Advertising sales agents 23.73 11.5 939 10.9 48,851 10.9 Insurance sales agents 24.67 24.0 1,705 24.3 88,658 24.3 Securities, commodities, and financial services sales agents 63.60 16.8 2,544 16.8 132,284 16.8 Travel agents 19.85 14.1 794 14.1 41,286 14.1 Sales representatives, wholesale and manufacturing, technical and scientific products 42.81 9.3 1,714 9.3 89,104 9.3 Models, demonstrators, and product promoters 28.33 7.8 1,153 7.8 59,937 7.8 Models, demonstrators and product promoters 20.85 18.6 829 18.6 43,131 18.6	Counter and rental clerks and parts					ŕ	
Parts salespersons 17.40 6.5 692 6.7 35,987 6.7 Retail salespersons 16.08 6.2 628 6.6 31,975 6.6 Advertising sales agents 23.73 11.5 939 10.9 48,851 10.9 Insurance sales agents 42.67 24.0 1,705 24.3 88,658 24.3 Securities, commodities, and financial services sales agents 63.60 16.8 2,544 16.8 132,284 16.8 Travel agents 19.85 14.1 794 14.1 41,286 14.1 Sales representatives, wholesale and manufacturing, technical and scientific products 32.19 5.9 1,304 5.8 67,814 5.8 Sales representatives, wholesale and manufacturing, except technical and scientific products 28.33 7.8 1,153 7.8 59,937 7.8 Models, demonstrators, and product promoters 20.85 18.6 829 18.6 43,131 18.6 Demonstrators and product promoters 20.85 18.6 829		17.47	6.6	696	6.7	36,180	6.7
Retail salespersons 16.08 6.2 628 6.6 31,975 6.6 Advertising sales agents 23.73 11.5 939 10.9 48,851 10.9 Insurance sales agents 42.67 24.0 1,705 24.3 88,658 24.3 Securities, commodities, and financial services sales agents 63.60 16.8 2,544 16.8 132,284 16.8 Travel agents 19.85 14.1 794 14.1 41,286 14.1 Sales representatives, wholesale and manufacturing, except technical and scientific products 32.19 5.9 1,304 5.8 67,814 5.8 Sales representatives, wholesale and manufacturing, except technical and scientific products 42.81 9.3 1,714 9.3 89,104 9.3 Models, demonstrators, and product promoters 28.33 7.8 1,153 7.8 59,937 7.8 Models, demonstrators and product promoters 20.85 18.6 829 18.6 43,131 18.6 Real estate brokers and sales agents 30.94 <td< td=""><td></td><td>17.68</td><td>17.7</td><td>707</td><td>17.7</td><td>36,779</td><td>17.7</td></td<>		17.68	17.7	707	17.7	36,779	17.7
Advertising sales agents	Parts salespersons	17.40	6.5	692	6.7	35,987	6.7
Advertising sales agents	Retail salespersons	16.08	6.2	628	6.6	31,975	6.6
Insurance sales agents		23.73	11.5	939	10.9	48,851	10.9
services sales agents 63.60 16.8 2,544 16.8 132,284 16.8 Travel agents 19.85 14.1 794 14.1 41,286 14.1 Sales representatives, wholesale and manufacturing, technical and scientific products 32.19 5.9 1,304 5.8 67,814 5.8 Sales representatives, wholesale and manufacturing, except technical and scientific products 42.81 9.3 1,714 9.3 89,104 9.3 Models, demonstrators, and product promoters 28.33 7.8 1,153 7.8 59,937 7.8 Models, demonstrators and product promoters 20.85 18.6 829 18.6 43,131 18.6 Demonstrators and product promoters 20.85 18.6 829 18.6 43,131 18.6 Real estate brokers and sales agents 30.94 27.4 1,238 27.4 64,353 27.4 Real estate sales agents 30.94 27.4 1,238 27.4 64,353 27.4 Sales engineers 34.27 25.7 1,371 <td></td> <td>42.67</td> <td>24.0</td> <td>1,705</td> <td>24.3</td> <td>88,658</td> <td>24.3</td>		42.67	24.0	1,705	24.3	88,658	24.3
Travel agents 19.85 14.1 794 14.1 41,286 14.1 Sales representatives, wholesale and manufacturing 32.19 5.9 1,304 5.8 67,814 5.8 Sales representatives, wholesale and manufacturing, technical and scientific products 42.81 9.3 1,714 9.3 89,104 9.3 Sales representatives, wholesale and manufacturing, except technical and scientific products 28.33 7.8 1,153 7.8 59,937 7.8 Models, demonstrators, and product promoters 20.85 18.6 829 18.6 43,131 18.6 Demonstrators and product promoters 20.85 18.6 829 18.6 43,131 18.6 Real estate brokers and sales agents 30.94 27.4 1,238 27.4 64,353 27.4 Real estate sales agents 30.94 27.4 1,238 27.4 64,353 27.4 Sales engineers 34.27 25.7 1,371 25.7 71,275 25.7 Miscellaneous sales and related workers 19.93 8.4 <td>Securities, commodities, and financial</td> <td></td> <td></td> <td></td> <td></td> <td></td> <td></td>	Securities, commodities, and financial						
Sales representatives, wholesale and manufacturing	services sales agents	63.60	16.8	2,544	16.8	132,284	16.8
manufacturing 32.19 5.9 1,304 5.8 67,814 5.8 Sales representatives, wholesale and manufacturing, technical and scientific products 42.81 9.3 1,714 9.3 89,104 9.3 Sales representatives, wholesale and manufacturing, except technical and scientific products 28.33 7.8 1,153 7.8 59,937 7.8 Models, demonstrators, and product promoters 20.85 18.6 829 18.6 43,131 18.6 Demonstrators and product promoters 20.85 18.6 829 18.6 43,131 18.6 Real estate brokers and sales agents 30.94 27.4 1,238 27.4 64,353 27.4 Real estate sales agents 30.94 27.4 1,238 27.4 64,353 27.4 Sales engineers 34.27 25.7 1,371 25.7 71,275 25.7 Miscellaneous sales and related workers 19.93 8.4 768 9.1 39,566 9.1 Office and administrative support occupations 18.29 1.1 726 1.1 37,630 1.1	Travel agents	19.85	14.1	794	14.1	41,286	14.1
Sales representatives, wholesale and manufacturing, technical and scientific products 42.81 9.3 1,714 9.3 89,104 9.3 Sales representatives, wholesale and manufacturing, except technical and scientific products 28.33 7.8 1,153 7.8 59,937 7.8 Models, demonstrators, and product promoters 20.85 18.6 829 18.6 43,131 18.6 Demonstrators and product promoters 20.85 18.6 829 18.6 43,131 18.6 Real estate brokers and sales agents 30.94 27.4 1,238 27.4 64,353 27.4 Real estate sales agents 30.94 27.4 1,238 27.4 64,353 27.4 Sales engineers 30.94 27.4 1,238 27.4 64,353 27.4 Miscellaneous sales and related workers 19.93 8.4 768 9.1 39,566 9.1 Office and administrative support occupations 18.29 1.1 726 1.1 37,630 1.1 First-line supervisors/managers of office and administrative support workers 24.92 2.7 998 2.9 51,853<	Sales representatives, wholesale and						
manufacturing, technical and scientific products 42.81 9.3 1,714 9.3 89,104 9.3 Sales representatives, wholesale and manufacturing, except technical and scientific products 28.33 7.8 1,153 7.8 59,937 7.8 Models, demonstrators, and product promoters 20.85 18.6 829 18.6 43,131 18.6 Demonstrators and product promoters 20.85 18.6 829 18.6 43,131 18.6 Real estate brokers and sales agents 30.94 27.4 1,238 27.4 64,353 27.4 Real estate sales agents 30.94 27.4 1,238 27.4 64,353 27.4 Sales engineers 34.27 25.7 1,371 25.7 71,275 25.7 Miscellaneous sales and related workers 19.93 8.4 768 9.1 39,566 9.1 Office and administrative support occupations 18.29 1.1 726 1.1 37,630 1.1 First-line supervisors/managers of office and administrative support workers 24.92 2.7 998 2.9 51,853 2.9	manufacturing	32.19	5.9	1,304	5.8	67,814	5.8
products 42.81 9.3 1,714 9.3 89,104 9.3 Sales representatives, wholesale and manufacturing, except technical and scientific products 28.33 7.8 1,153 7.8 59,937 7.8 Models, demonstrators, and product promoters 20.85 18.6 829 18.6 43,131 18.6 Demonstrators and product promoters 20.85 18.6 829 18.6 43,131 18.6 Real estate brokers and sales agents 30.94 27.4 1,238 27.4 64,353 27.4 Real estate sales agents 30.94 27.4 1,238 27.4 64,353 27.4 Sales engineers 34.27 25.7 1,371 25.7 71,275 25.7 Miscellaneous sales and related workers 19.93 8.4 768 9.1 39,566 9.1 Office and administrative support occupations 18.29 1.1 726 1.1 37,630 1.1 First-line supervisors/managers of office and administrative support workers 24.92 2.7 998 2.9 51,853 2.9 Switchboard operators, i	Sales representatives, wholesale and						
Sales representatives, wholesale and manufacturing, except technical and scientific products 28.33 7.8 1,153 7.8 59,937 7.8 Models, demonstrators, and product promoters 20.85 18.6 829 18.6 43,131 18.6 Demonstrators and product promoters 20.85 18.6 829 18.6 43,131 18.6 Real estate brokers and sales agents 30.94 27.4 1,238 27.4 64,353 27.4 Real estate sales agents 30.94 27.4 1,238 27.4 64,353 27.4 Sales engineers 34.27 25.7 1,371 25.7 71,275 25.7 Miscellaneous sales and related workers 19.93 8.4 768 9.1 39,566 9.1 Office and administrative support occupations 18.29 1.1 726 1.1 37,630 1.1 First-line supervisors/managers of office and administrative support workers 24.92 2.7 998 2.9 51,853 2.9 Switchboard operators, including answering 24.92 2.7 998 2.9 51,853 2.9	manufacturing, technical and scientific						
manufacturing, except technical and scientific products 28.33 7.8 1,153 7.8 59,937 7.8 Models, demonstrators, and product promoters 20.85 18.6 829 18.6 43,131 18.6 Demonstrators and product promoters 20.85 18.6 829 18.6 43,131 18.6 Real estate brokers and sales agents 30.94 27.4 1,238 27.4 64,353 27.4 Real estate sales agents 30.94 27.4 1,238 27.4 64,353 27.4 Sales engineers 34.27 25.7 1,371 25.7 71,275 25.7 Miscellaneous sales and related workers 19.93 8.4 768 9.1 39,566 9.1 Office and administrative support occupations 18.29 1.1 726 1.1 37,630 1.1 First-line supervisors/managers of office and administrative support workers 24.92 2.7 998 2.9 51,853 2.9 Switchboard operators, including answering 24.92 2.7 998 2.9 51,853 2.9		42.81	9.3	1,714	9.3	89,104	9.3
scientific products 28.33 7.8 1,153 7.8 59,937 7.8 Models, demonstrators, and product promoters 20.85 18.6 829 18.6 43,131 18.6 Demonstrators and product promoters 20.85 18.6 829 18.6 43,131 18.6 Real estate brokers and sales agents 30.94 27.4 1,238 27.4 64,353 27.4 Real estate sales agents 30.94 27.4 1,238 27.4 64,353 27.4 Sales engineers 34.27 25.7 1,371 25.7 71,275 25.7 Miscellaneous sales and related workers 19.93 8.4 768 9.1 39,566 9.1 Office and administrative support occupations 18.29 1.1 726 1.1 37,630 1.1 First-line supervisors/managers of office and administrative support workers 24.92 2.7 998 2.9 51,853 2.9 Switchboard operators, including answering 24.92 2.7 998 2.9 51,853 2.9							
Models, demonstrators, and product 20.85 18.6 829 18.6 43,131 18.6 Demonstrators and product promoters 20.85 18.6 829 18.6 43,131 18.6 Real estate brokers and sales agents 30.94 27.4 1,238 27.4 64,353 27.4 Real estate sales agents 30.94 27.4 1,238 27.4 64,353 27.4 Sales engineers 34.27 25.7 1,371 25.7 71,275 25.7 Miscellaneous sales and related workers 19.93 8.4 768 9.1 39,566 9.1 Office and administrative support occupations 18.29 1.1 726 1.1 37,630 1.1 First-line supervisors/managers of office and administrative support workers 24.92 2.7 998 2.9 51,853 2.9 Switchboard operators, including answering 24.92 2.7 998 2.9 51,853 2.9							
promoters 20.85 18.6 829 18.6 43,131 18.6 Demonstrators and product promoters 20.85 18.6 829 18.6 43,131 18.6 Real estate brokers and sales agents 30.94 27.4 1,238 27.4 64,353 27.4 Real estate sales agents 30.94 27.4 1,238 27.4 64,353 27.4 Sales engineers 34.27 25.7 1,371 25.7 71,275 25.7 Miscellaneous sales and related workers 19.93 8.4 768 9.1 39,566 9.1 Office and administrative support occupations 18.29 1.1 726 1.1 37,630 1.1 First-line supervisors/managers of office and administrative support workers 24.92 2.7 998 2.9 51,853 2.9 Switchboard operators, including answering 24.92 2.7 998 2.9 51,853 2.9		28.33	7.8	1,153	7.8	59,937	7.8
Demonstrators and product promoters 20.85 18.6 829 18.6 43,131 18.6 Real estate brokers and sales agents 30.94 27.4 1,238 27.4 64,353 27.4 27.4 1,238 27.4 64,353 27.4 27.4 1,238 27.4 27.4 1,238 27.4 27.4 1,238 27.4							
Real estate brokers and sales agents 30.94 27.4 1,238 27.4 64,353 27.4 Real estate sales agents 30.94 27.4 1,238 27.4 64,353 27.4 Sales engineers 34.27 25.7 1,371 25.7 71,275 25.7 Miscellaneous sales and related workers 19.93 8.4 768 9.1 39,566 9.1 Office and administrative support occupations 18.29 1.1 726 1.1 37,630 1.1 First-line supervisors/managers of office and administrative support workers 24.92 2.7 998 2.9 51,853 2.9 Switchboard operators, including answering 24.92 2.7 998 2.9 51,853 2.9	*						1
Real estate sales agents 30.94 27.4 1,238 27.4 64,353 27.4 Sales engineers 34.27 25.7 1,371 25.7 71,275 25.7 Miscellaneous sales and related workers 19.93 8.4 768 9.1 39,566 9.1 Office and administrative support occupations 18.29 1.1 726 1.1 37,630 1.1 First-line supervisors/managers of office and administrative support workers 24.92 2.7 998 2.9 51,853 2.9 Switchboard operators, including answering 24.92 2.7 998 2.9 51,853 2.9							
Sales engineers 34.27 25.7 1,371 25.7 71,275 25.7 Miscellaneous sales and related workers 19.93 8.4 768 9.1 39,566 9.1 Office and administrative support occupations 18.29 1.1 726 1.1 37,630 1.1 First-line supervisors/managers of office and administrative support workers 24.92 2.7 998 2.9 51,853 2.9 Switchboard operators, including answering 24.92 2.7 998 2.9 51,853 2.9							1
Miscellaneous sales and related workers 19.93 8.4 768 9.1 39,566 9.1 Office and administrative support occupations	Real estate sales agents						1
Office and administrative support occupations							1
occupations18.291.17261.137,6301.1First-line supervisors/managers of office and administrative support workers24.922.79982.951,8532.9Switchboard operators, including answering	Miscellaneous sales and related workers	19.93	8.4	768	9.1	39,566	9.1
occupations18.291.17261.137,6301.1First-line supervisors/managers of office and administrative support workers24.922.79982.951,8532.9Switchboard operators, including answering	Office and administrative support						
administrative support workers		18.29	1.1	726	1.1	37,630	1.1
administrative support workers	First-line supervisors/managers of office and						
Switchboard operators, including answering		24.92	2.7	998	2.9	51,853	2.9
		13.24	6.8	530	6.8	27,547	6.8
Financial clerks	Financial clerks	18.21	1.7	725	1.7	37,655	1.7
Bill and account collectors	Bill and account collectors	19.88	4.6	795	4.6	41,358	4.6

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

Office and administrative support occupations - Continued		Hourly ea	rnings ³	Weekly ea	Weekly earnings ⁵		Annual earnings ⁶	
Silling and posting clerks and machine operators	Occupation ²	Mean		Mean		Mean		
Silling and posting clerks and machine operators								
Billing and posting clerks and machine operators S17.64 3.5% S701 3.4% \$36,454 3.4% Bookkeeping, accounting, and auditing clerks 19.00 2.4 758 2.4 39,423 2.4 Payroll and timekeeping clerks 18.85 3.3 747 3.1 38,226 3.1 Procurement clerks 16.19 6.7 618 5.5 32,149 5.5 Tellers 14.31 2.4 565 2.6 29,401 2.6 Brokerage clerks 20.03 4.2 801 4.2 41,654 4.2 4.656 2.6 2.0401 2.6 Court, municipal, and license clerks 19.32 3.5 773 3.5 40,179 3.5 Credit authorizers, checkers, and clerks 20.24 5.4 810 5.4 42,095 5.4 Customer service representatives 17.51 4.4 700 4.4 36,399 4.4 Eligibility interviewers, government programs 19.29 4.1 772 4.1 40,133 4.1 File clerks 16.82 3.3 661 3.1 34,392 3.1 4.1	Office and administrative support							
Specific conting of the continue of the c	occupations –Continued							
Bookkeeping, accounting, and auditing clerks	Billing and posting clerks and machine							
19.00	operators	\$17.64	3.5%	\$701	3.4%	\$36,454	3.4%	
Payroll and timekeeping clerks	Bookkeeping, accounting, and auditing							
Procurement clerks	clerks	19.00	2.4	758	2.4	39,423	2.4	
Procurement clerks		18.85	3.3	747	3.1	38,226	3.1	
Brokerage clerks		16.19	6.7	618	5.5	32,149	5.5	
Court, municipal, and license clerks 19.32 3.5 773 3.5 40,179 3.5 Credit authorizers, checkers, and clerks 20.24 5.4 810 5.4 42,095 5.4 Customer service representatives 17.51 4.4 700 4.4 36,399 4.4 Eligibility interviewers, government programs 19.29 4.1 772 4.1 40,133 4.1 File clerks 16.82 3.3 661 3.1 34,392 3.1 Hotel, motel, and resort desk clerks 12.10 5.1 475 4.8 24,708 4.8 Interviewers, except eligibility and loan 16.59 5.0 652 4.5 33,918 4.5 Library assistants, clerical 18.57 16.6 - - - - - Loan interviewers and clerks 16.17 5.3 643 5.2 33,460 5.2 New accounts clerks 18.77 10.3 751 10.3 39,034 10.3 Human resources	Tellers	14.31	2.4	565	2.6	29,401	2.6	
Court, municipal, and license clerks 19.32 3.5 773 3.5 40,179 3.5 Credit authorizers, checkers, and clerks 20.24 5.4 810 5.4 42,095 5.4 Customer service representatives 17.51 4.4 700 4.4 36,399 4.4 Eligibility interviewers, government programs 19.29 4.1 772 4.1 40,133 4.1 File clerks 16.82 3.3 661 3.1 34,392 3.1 Hotel, motel, and resort desk clerks 12.10 5.1 475 4.8 24,708 4.8 Interviewers, except eligibility and loan 16.59 5.0 652 4.5 33,918 4.5 Library assistants, clerical 18.57 16.6 - - - - - Loan interviewers and clerks 16.17 5.3 643 5.2 33,460 5.2 New accounts clerks 18.77 10.3 751 10.3 39,034 10.3 Human resources	Brokerage clerks	20.03	4.2	801	4.2	41,654	4.2	
Credit authorizers, checkers, and clerks 20.24 5.4 810 5.4 42,095 5.4 Customer service representatives 17.51 4.4 700 4.4 36,399 4.4 Eligibility interviewers, government programs 19.29 4.1 772 4.1 40,133 4.1 File clerks 16.82 3.3 661 3.1 34,392 3.1 Hotel, motel, and resort desk clerks 12.10 5.1 475 4.8 24,708 4.8 Interviewers, except eligibility and loan 16.59 5.0 652 4.5 33,918 4.5 Library assistants, clerical 18.57 16.6 - - - - - Loan interviewers and clerks 16.17 5.3 643 5.2 33,460 5.2 New accounts clerks 16.49 5.4 657 5.3 33,531 10.3 Muman resources assistants, except payroll and timekeeping 20.22 3.8 804 4.3 41,821 4.3		19.32	3.5	773	3.5		3.5	
Customer service representatives 17.51 4.4 700 4.4 36,399 4.4	*	20.24	5.4	810	5.4	42,095	5.4	
Eligibility interviewers, government programs					4.4	36,399	4.4	
Programs						,		
File clerks 16.82 3.3 661 3.1 34,392 3.1 Hotel, motel, and resort desk clerks 12.10 5.1 475 4.8 24,708 4.8 Interviewers, except eligibility and loan 16.59 5.0 652 4.5 33,918 4.5 Library assistants, clerical 18.57 16.6 -	• •	19.29	4.1	772	4.1	40.133	4.1	
Hotel, motel, and resort desk clerks				661				
Interviewers, except eligibility and loan								
Library assistants, clerical								
Loan interviewers and clerks				_	_	-	_	
New accounts clerks 18.77 10.3 751 10.3 39,034 10.3 Order clerks 16.49 5.4 657 5.3 33,531 5.3 Human resources assistants, except payroll and timekeeping 20.22 3.8 804 4.3 41,821 4.3 Receptionists and information clerks 14.69 3.5 581 3.6 30,122 3.6 Reservation and transportation ticket agents 17.36 8.7 694 8.7 36,112 8.7 Cargo and freight agents 29.20 23.6 1,167 23.6 60,659 23.6 Couriers and messengers 11.39 16.4 455 16.2 23,640 16.2 Dispatchers 19.81 4.5 793 4.4 40,976 4.4 Police, fire, and ambulance dispatchers 22.04 11.8 893 12.1 46,442 12.1 Dispatchers, except police, fire, and ambulance 18.80 5.6 749 5.5 38,586 5.5 Meter readers, u	•			643	5.2	33 460	5.2	
Order clerks 16.49 5.4 657 5.3 33,531 5.3 Human resources assistants, except payroll and timekeeping 20.22 3.8 804 4.3 41,821 4.3 Receptionists and information clerks 14.69 3.5 581 3.6 30,122 3.6 Reservation and transportation ticket agents 17.36 8.7 694 8.7 36,112 8.7 Cargo and freight agents 29.20 23.6 1,167 23.6 60,659 23.6 Couriers and messengers 11.39 16.4 455 16.2 23,640 16.2 Dispatchers 19.81 4.5 793 4.4 40,976 4.4 Police, fire, and ambulance dispatchers 22.04 11.8 893 12.1 46,442 12.1 Dispatchers, except police, fire, and ambulance 18.80 5.6 749 5.5 38,586 5.5 Meter readers, utilities 23.85 7.1 954 7.1 49,601 7.1 Production, pl						· '		
Human resources assistants, except payroll and timekeeping								
and timekeeping 20.22 3.8 804 4.3 41,821 4.3 Receptionists and information clerks 14.69 3.5 581 3.6 30,122 3.6 Reservation and transportation ticket agents and travel clerks 17.36 8.7 694 8.7 36,112 8.7 Cargo and freight agents 29.20 23.6 1,167 23.6 60,659 23.6 Couriers and messengers 11.39 16.4 455 16.2 23,640 16.2 Dispatchers 19.81 4.5 793 4.4 40,976 4.4 Police, fire, and ambulance dispatchers 22.04 11.8 893 12.1 46,442 12.1 Dispatchers, except police, fire, and ambulance 18.80 5.6 749 5.5 38,586 5.5 Meter readers, utilities 23.85 7.1 954 7.1 49,601 7.1 Production, planning, and expediting clerks 20.91 4.2 836 4.2 43,483 4.2 Shipping, receiving, maduring filers 14.93 4.5 591 4.5 30,752 <td></td> <td>10.47</td> <td>3.4</td> <td>037</td> <td>3.3</td> <td>33,331</td> <td>3.3</td>		10.47	3.4	037	3.3	33,331	3.3	
Receptionists and information clerks 14.69 3.5 581 3.6 30,122 3.6 Reservation and transportation ticket agents and travel clerks 17.36 8.7 694 8.7 36,112 8.7 Cargo and freight agents 29.20 23.6 1,167 23.6 60,659 23.6 Couriers and messengers 11.39 16.4 455 16.2 23,640 16.2 Dispatchers 19.81 4.5 793 4.4 40,976 4.4 Police, fire, and ambulance dispatchers 22.04 11.8 893 12.1 46,442 12.1 Dispatchers, except police, fire, and ambulance dispatchers 22.04 11.8 893 12.1 46,442 12.1 Dispatchers, except police, fire, and ambulance 18.80 5.6 749 5.5 38,586 5.5 Meter readers, utilities 23.85 7.1 954 7.1 49,601 7.1 Production, planning, and expediting clerks 20.91 4.2 836 4.2 43,483 4.2 Shipping, receiving, and traffic clerks 14.93 4.5 <t< td=""><td></td><td>20.22</td><td>3.8</td><td>804</td><td>4.3</td><td>41 821</td><td>4.3</td></t<>		20.22	3.8	804	4.3	41 821	4.3	
Reservation and transportation ticket agents 17.36 8.7 694 8.7 36,112 8.7 Cargo and freight agents 29.20 23.6 1,167 23.6 60,659 23.6 Couriers and messengers 11.39 16.4 455 16.2 23,640 16.2 Dispatchers 19.81 4.5 793 4.4 40,976 4.4 Police, fire, and ambulance dispatchers 22.04 11.8 893 12.1 46,442 12.1 Dispatchers, except police, fire, and ambulance 18.80 5.6 749 5.5 38,586 5.5 Meter readers, utilities 23.85 7.1 954 7.1 49,601 7.1 Production, planning, and expediting clerks 20.91 4.2 836 4.2 43,483 4.2 Shipping, receiving, and traffic clerks 14.20 1.8 568 1.8 29,525 1.8 Stock clerks and order fillers 14.93 4.5 591 4.5 30,752 4.5 Weighers, measurers, checkers, and samplers, recordkeeping 15.63 5.9 625 5.9 <td></td> <td></td> <td></td> <td></td> <td></td> <td></td> <td></td>								
and travel clerks 17.36 8.7 694 8.7 36,112 8.7 Cargo and freight agents 29.20 23.6 1,167 23.6 60,659 23.6 Couriers and messengers 11.39 16.4 455 16.2 23,640 16.2 Dispatchers 19.81 4.5 793 4.4 40,976 4.4 Police, fire, and ambulance dispatchers 22.04 11.8 893 12.1 46,442 12.1 Dispatchers, except police, fire, and ambulance 18.80 5.6 749 5.5 38,586 5.5 Meter readers, utilities 23.85 7.1 954 7.1 49,601 7.1 Production, planning, and expediting clerks 20.91 4.2 836 4.2 43,483 4.2 Shipping, receiving, and traffic clerks 14.20 1.8 568 1.8 29,525 1.8 Stock clerks and order fillers 15.63 5.9 625 5.9 30,995 5.9 Secretaries and administrative assistants 22.57 1.9 891 1.8 46,034 1.8		14.07	3.3	361	3.0	30,122	3.0	
Cargo and freight agents 29.20 23.6 1,167 23.6 60,659 23.6 Couriers and messengers 11.39 16.4 455 16.2 23,640 16.2 Dispatchers 19.81 4.5 793 4.4 40,976 4.4 Police, fire, and ambulance dispatchers 22.04 11.8 893 12.1 46,442 12.1 Dispatchers, except police, fire, and ambulance 18.80 5.6 749 5.5 38,586 5.5 Meter readers, utilities 23.85 7.1 954 7.1 49,601 7.1 Production, planning, and expediting clerks 20.91 4.2 836 4.2 43,483 4.2 Shipping, receiving, and traffic clerks 14.20 1.8 568 1.8 29,525 1.8 Stock clerks and order fillers 14.93 4.5 591 4.5 30,752 4.5 Weighers, measurers, checkers, and samplers, recordkeeping 15.63 5.9 625 5.9 30,995 5.9 Secretaries and administrative assistants 22.57 1.9 891 1.8		17 36	87	604	8.7	36 112	87	
Couriers and messengers 11.39 16.4 455 16.2 23,640 16.2 Dispatchers 19.81 4.5 793 4.4 40,976 4.4 Police, fire, and ambulance dispatchers 22.04 11.8 893 12.1 46,442 12.1 Dispatchers, except police, fire, and ambulance 18.80 5.6 749 5.5 38,586 5.5 Meter readers, utilities 23.85 7.1 954 7.1 49,601 7.1 Production, planning, and expediting clerks 20.91 4.2 836 4.2 43,483 4.2 Shipping, receiving, and traffic clerks 14.20 1.8 568 1.8 29,525 1.8 Stock clerks and order fillers 14.93 4.5 591 4.5 30,752 4.5 Weighers, measurers, checkers, and samplers, recordkeeping 15.63 5.9 625 5.9 30,995 5.9 Secretaries and administrative assistants 22.57 1.9 891 1.8 46,034 1.8 Executive secretaries and administrative assistants 23.84 2.1 951 <td></td> <td></td> <td></td> <td></td> <td></td> <td>· · · · · · · · · · · · · · · · · · ·</td> <td></td>						· · · · · · · · · · · · · · · · · · ·		
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Meter readers, utilities 23.85 7.1 954 7.1 49,601 7.1 Production, planning, and expediting clerks 20.91 4.2 836 4.2 43,483 4.2 Shipping, receiving, and traffic clerks 14.20 1.8 568 1.8 29,525 1.8 Stock clerks and order fillers 14.93 4.5 591 4.5 30,752 4.5 Weighers, measurers, checkers, and samplers, recordkeeping 15.63 5.9 625 5.9 30,995 5.9 Secretaries and administrative assistants 22.57 1.9 891 1.8 46,034 1.8 Executive secretaries and administrative assistants 23.84 2.1 951 2.2 49,394 2.2 Legal secretaries 27.20 5.9 1,049 5.4 54,529 5.4		10 00	5.6	740	5.5	20 506		
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Stock clerks and order fillers 14.93 4.5 591 4.5 30,752 4.5 Weighers, measurers, checkers, and samplers, recordkeeping 15.63 5.9 625 5.9 30,995 5.9 Secretaries and administrative assistants 22.57 1.9 891 1.8 46,034 1.8 Executive secretaries and administrative assistants 23.84 2.1 951 2.2 49,394 2.2 Legal secretaries 27.20 5.9 1,049 5.4 54,529 5.4								
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Secretaries and administrative assistants 22.57 1.9 891 1.8 46,034 1.8 Executive secretaries and administrative assistants 23.84 2.1 951 2.2 49,394 2.2 Legal secretaries 27.20 5.9 1,049 5.4 54,529 5.4		15.60	F.O.	<i>(</i> 25	F 0	20.007	F.0	
Executive secretaries and administrative assistants 23.84 2.1 951 2.2 49,394 2.2 Legal secretaries 27.20 5.9 1,049 5.4 54,529 5.4								
assistants 23.84 2.1 951 2.2 49,394 2.2 Legal secretaries 27.20 5.9 1,049 5.4 54,529 5.4		22.57	1.9	891	1.8	46,034	1.8	
Legal secretaries		20.04		^~ .		40.304		
Medical secretaries 20.71 10.4 780 8.8 40,397 8.8							1	
	Medical secretaries	20.71	10.4	780	8.8	40,397	8.8	

Full-time¹ civilian 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
Office and administrative support						
occupations –Continued						
Secretaries, except legal, medical, and						
executive	\$18.71	2.3%	\$745	2.2%	\$37,945	2.2%
Data entry and information processing						
workers	15.85	4.7	630	4.7	32,772	4.7
Data entry keyers	13.71	3.6	542	3.5	28,185	3.5
Word processors and typists	17.58	7.2	702	7.2	36,521	7.2
Insurance claims and policy processing						
clerks	19.24	4.4	758	4.8	39,398	4.8
Mail clerks and mail machine operators,						
except postal service	11.69	9.3	463	9.1	24,074	9.1
Office clerks, general	16.47	2.1	654	2.0	33,786	2.0
, 0					,	
Farming, fishing, and forestry occupations	19.78	8.9	780	9.4	39,289	9.4
Construction and extraction occupations	24.03	2.3	951	2.2	48,748	2.2
First-line supervisors/managers of	24.03	2.3)31	2.2	70,770	2.2
construction trades and extraction						
workers	34.95	5.1	1,394	4.9	71,172	4.9
Carpenters	24.76	4.7	986	4.6	50,170	4.6
Cement masons, concrete finishers, and	24.70	4.7	900	4.0	30,170	4.0
terrazzo workers	25.27	5.2	906	12.2	45,810	12.2
Cement masons and concrete finishers	25.27	5.2	906	12.2	45,810	12.2
Construction laborers	19.01	5.0	742	5.2	37,313	5.2
Construction equipment operators	25.33	5.8	1,010	5.8	50,066	5.8
	23.33	3.6	1,010	3.6	30,000	3.0
Paving, surfacing, and tamping equipment	21.97	7.4	970	60	41 417	6.0
operators	21.97	7.4	870	6.8	41,417	6.8
Operating engineers and other	27.12	5.8	1.005	50	55.015	5.8
construction equipment operators Drywall installers, ceiling tile installers, and	27.12	3.8	1,085	5.8	55,015	3.8
•	22.39	10.0	006	9.1	45,835	0.1
tapers		10.0	886			9.1
Drywall and ceiling tile installers	24.28	9.8	959 707	9.0	49,483	9.0
Tapers	20.07	13.4	797	12.6	41,329	12.6
Electricians	30.08	7.3	1,194	7.1	62,088	7.1
Painters and paperhangers	19.21	5.7	762	6.2	39,608	6.2
Painters, construction and maintenance	19.09	5.8	756	6.2	39,333	6.2
Pipelayers, plumbers, pipefitters, and	20.27	2.0	1 171	22	60 000	2.2
steamfitters	29.27	3.2	1,171	3.2	60,888	3.2
Plumbers, pipefitters, and steamfitters	29.33	3.2	1,173	3.2	61,015	3.2
Plasterers and stucco masons	26.54	21.1	1,062	21.1	55,212	21.1
Roofers	19.27	13.4	769	13.5	39,315	13.5
Sheet metal workers	33.81	15.9	1,353	15.9	70,331	15.9
Structural iron and steel workers	28.68	6.0	1,147	6.0	59,047	6.0

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

	Hourly earnings ³		Weekly earnings ⁵		Annual earnings ⁶	
Occupation ²	Mean	Relative error ⁴	Mean	Relative error ⁴	Mean	Relative error ⁴
Construction and extraction occupations -Continued						
Helpers, construction trades	\$15.84	9.8%	\$625	11.0%	\$32,454	11.0%
Helperscarpenters	15.00	7.0	600	7.0	31,038	7.0
Construction and building inspectors	28.54	9.2	1,141	9.2	59,355	9.2
Highway maintenance workers	20.25	7.5	810	7.5	39,331	7.5
Miscellaneous construction and related					ŕ	
workers	15.79	16.7	632	16.7	32,223	16.7
Installation, maintenance, and repair						
occupations	24.96	1.8	999	1.8	51,926	1.8
First-line supervisors/managers of	24.70	1.0	,,,,	1.0	31,720	1.0
mechanics, installers, and repairers	33.95	3.3	1,366	3.5	71,031	3.5
Computer, automated teller, and office			-,		,	
machine repairers	20.35	12.4	811	12.2	42,150	12.2
Radio and telecommunications equipment					ŕ	
installers and repairers	28.14	4.2	1,123	4.1	58,381	4.1
Telecommunications equipment installers						
and repairers, except line installers	28.14	4.2	1,123	4.1	58,381	4.1
Miscellaneous electrical and electronic						
equipment mechanics, installers, and						
repairers	26.96	7.1	1,087	7.9	56,470	7.9
Electrical and electronics repairers,						
commercial and industrial equipment	29.24	6.2	1,192	6.9	61,874	6.9
Electrical and electronics repairers,						
powerhouse, substation, and relay	38.15	.9	1,526	.9	79,362	.9
Aircraft mechanics and service technicians	31.74	3.2	1,270	3.2	66,018	3.2
Automotive technicians and repairers	22.97	7.6	917	7.6	47,663	7.6
Automotive body and related repairers	24.38	9.2	975	9.2	50,707	9.2
Automotive service technicians and						
mechanics	22.85	8.8	911	8.8	47,389	8.8
Bus and truck mechanics and diesel engine						
specialists	24.95	3.9	995	4.1	51,755	4.1
Heavy vehicle and mobile equipment service						
technicians and mechanics	23.86	5.3	955	5.3	49,637	5.3
Mobile heavy equipment mechanics,						
except engines	24.21	5.2	968	5.2	50,347	5.2
Miscellaneous vehicle and mobile equipment						
mechanic, installers, and repairers	13.77	4.7	551	4.7	28,637	4.7
Tire repairers and changers	13.74	4.8	550	4.8	28,574	4.8
Heating, air conditioning, and refrigeration	25.16	12.2	1 440	10.7	74.002	10.7
mechanics and installers	35.16	13.2	1,448	12.7	74,883	12.7
Industrial machinery installation, repair, and maintenance workers	22.02	22	000	22	47.202	2 2
mamenance workers	22.83	2.3	909	2.3	47,293	2.3
				1	I	

Full-time¹ civilian 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
Installation, maintenance, and repair						
occupations - Continued						
Industrial machinery mechanics	\$27.14	4.1%	\$1,084	4.0%	\$56,380	4.0%
Maintenance and repair workers, general	21.08	4.5	841	4.3	43,720	4.3
Maintenance workers, machinery	19.71	8.8	778	9.2	40,432	9.2
Line installers and repairers	28.95	4.0	1,158	4.0	60,223	4.0
Electrical power-line installers and						
repairers	35.29	4.6	1,412	4.6	73,404	4.6
Telecommunications line installers and						
repairers	27.61	5.2	1,105	5.2	57,439	5.2
Miscellaneous installation, maintenance, and						
repair workers	17.89	6.9	716	6.9	37,068	6.9
Helpersinstallation, maintenance, and						
repair workers	12.01	8.8	480	8.8	24,804	8.8
Production occupations	16.80	1.9	666	2.0	34,430	2.0
First-line supervisors/managers of						
production and operating workers	27.07	4.7	1,093	5.1	56,839	5.1
Electrical, electronics, and electromechanical						
assemblers	13.41	6.6	533	7.0	27,695	7.0
Electrical and electronic equipment						
assemblers	12.50	7.8	494	8.6	25,693	8.6
Electromechanical equipment assemblers	14.42	16.6	577	16.6	30,002	16.6
Miscellaneous assemblers and fabricators	14.30	3.9	563	3.8	29,295	3.8
Team assemblers	10.64	7.2	426	7.2	22,137	7.2
Bakers	12.14	4.1	483	4.0	25,140	4.0
Butchers and other meat, poultry, and fish					- , -	
processing workers	17.34	7.7	686	7.8	35,672	7.8
Butchers and meat cutters	17.85	7.6	705	7.8	36,645	7.8
Miscellaneous food processing workers	12.58	6.1	503	6.1	26,155	6.1
Food batchmakers	13.40	6.8	535	6.8	27,822	6.8
Food cooking machine operators and	100					
tenders	9.63	3.3	385	3.3	20,021	3.3
Computer control programmers and	7.02				_0,0_1	
operators	20.65	8.0	817	9.0	42,487	9.0
Computer-controlled machine tool	20.00		01,	7.0	,,	7.0
operators, metal and plastic	20.06	9.7	792	11.0	41,197	11.0
Forming machine setters, operators, and	20.00).,	1,72	11.0	11,177	11.0
tenders, metal and plastic	18.16	9.2	727	9.2	37,782	9.2
Machine tool cutting setters, operators, and	10.10	7.2	'2'	1.2	37,702	1.2
tenders, metal and plastic	15.04	7.8	602	7.8	31,292	7.8
Cutting, punching, and press machine	13.07	,.0	002	,.0	31,272	/.0
setters, operators, and tenders, metal						
and plastic	17.50	9.4	700	9.4	36,403	9.4
and plastic	17.50		/00		50,405	

$Full-time {\small 1}\ civilian\ workers:\ Relative\ standard\ errors$ of mean hourly, weekly, and annual earnings — Continued

	Hourly ea	Hourly earnings ³		Weekly earnings ⁵		Annual earnings ⁶	
Occupation ²	Mean	Relative error ⁴	Mean	Relative error ⁴	Mean	Relative error ⁴	
Production occupations –Continued							
Grinding, lapping, polishing, and buffing							
machine tool setters, operators, and							
tenders, metal and plastic	\$12.05	5.2%	\$482	5.2%	\$25,055	5.2%	
Lathe and turning machine tool setters,							
operators, and tenders, metal and							
plastic	13.62	6.8	545	6.8	28,329	6.8	
Machinists	24.88	3.6	980	4.4	50,947	4.4	
Molders and molding machine setters,							
operators, and tenders, metal and plastic	16.30	11.3	652	11.3	33,911	11.3	
Molding, coremaking, and casting							
machine setters, operators, and							
tenders, metal and plastic	16.14	16.3	646	16.3	33,581	16.3	
Multiple machine tool setters, operators, and							
tenders, metal and plastic	13.41	4.1	537	4.1	27,901	4.1	
Tool and die makers	23.83	4.0	953	4.0	49,567	4.0	
Welding, soldering, and brazing workers	20.42	4.6	817	4.6	42,483	4.6	
Welders, cutters, solderers, and brazers	20.88	5.5	835	5.5	43,424	5.5	
Welding, soldering, and brazing machine	10.21		73 0		27.020		
setters, operators, and tenders	18.24	14.5	729	14.5	37,930	14.5	
Miscellaneous metalworkers and plastic							
workers	15.66	7.4	627	7.4	32,579	7.4	
Bookbinders and bindery workers	16.26	18.8	613	18.7	31,851	18.7	
Bindery workers	16.26	18.8	613	18.7	31,851	18.7	
Printers	19.53	6.4	781	6.4	40,579	6.4	
Job printers	17.62	14.0	705	14.0	36,651	14.0	
Prepress technicians and workers	26.45	9.4	1,058	9.4	55,008	9.4	
Printing machine operators	17.58	6.6	702	6.6	36,510	6.6	
Laundry and dry-cleaning workers	11.63	13.0	459	13.1	23,875	13.1	
Sewing machine operators	8.94	6.2	353	4.6	18,373	4.6	
Textile machine setters, operators, and	0.07	.	20.4	- 0	20.402	. .	
tenders	9.85	7.9	394	7.9	20,483	7.9	
Miscellaneous textile, apparel, and	4.5.00				• • • • •		
furnishings workers	13.99	20.7	559	20.7	29,093	20.7	
Upholsterers	13.97	23.7	559	23.7	29,067	23.7	
Cabinetmakers and bench carpenters	14.32	4.1	573	4.1	29,775	4.1	
Woodworking machine setters, operators,	10.05	0.7	510	0.2	26.560	0.2	
and tenders	12.95	8.5	512	8.3	26,560	8.3	
Sawing machine setters, operators, and	12.60	7.7	524	0.0	27.656	0.0	
tenders, wood	13.60	7.7	534	8.0	27,656	8.0	
Woodworking machine setters, operators,	11.07	11.5	475	11.5	24.690	11.5	
and tenders, except sawing	11.87	11.5	475	11.5	24,689	11.5	
Stationary engineers and boiler operators	35.55	5.5	1,385	5.7	71,058	5.7	

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

Occupation ² Relative Mean Relative Mean Relative Relative Mean Relative								
Production occupations – Continued \$22.07 10.9% \$883 10.9% \$45,913 10.9% Miscellaneous plant and system operators	Hourly earnings ³	2	Hourly earnings ³		Weekly earnings ⁵		Annual earnings ⁶	
Water and liquid waste treatment plant and system operators		Occupation ²		Mean		Mean	Relative error ⁴	
Water and liquid waste treatment plant and system operators								
Water and liquid waste treatment plant and system operators	l de	Production occupations Continued						
system operators \$22.07 10.9% \$883 10.9% \$45,913 10.9% Miscellaneous plant and system operators 29.36 9.1 994 12.6 48,742 12.6 Petroleum pump system operators, refinery operators, and gaugers 32.27 3.6 1,278 4.1 66,455 4.1 Chemical processing machine setters, operators, and tenders 17.77 6.9 671 7.2 34,879 7.2 Separating, filtering, clarifying, precipitating, and still machine setters, operators, and tenders 18.07 7.8 688 8.3 35,784 8.3 Crushing, grinding, polishing, mixing, and blending workers 12.12 14.2 485 14.2 25,168 14.2 Mixing and blending machine setters, operators, and tenders 11.67 18.4 467 18.4 24,274 18.4								
Miscellaneous plant and system operators Petroleum pump system operators, refinery operators, and gaugers			10.9%	\$883	10.9%	\$45 913	10.9%	
Petroleum pump system operators, refinery operators, and gaugers								
refinery operators, and gaugers			,,,_					
operators, and tenders 17.77 6.9 671 7.2 34,879 7.2 Separating, filtering, clarifying, precipitating, and still machine setters, operators, and tenders 18.07 7.8 688 8.3 35,784 8.3 Crushing, grinding, polishing, mixing, and blending workers 12.12 14.2 485 14.2 25,168 14.2 Mixing and blending machine setters, operators, and tenders 11.67 18.4 467 18.4 24,274 18.4			3.6	1,278	4.1	66,455	4.1	
Separating, filtering, clarifying, precipitating, and still machine setters, operators, and tenders								
precipitating, and still machine setters, operators, and tenders		operators, and tenders	6.9	671	7.2	34,879	7.2	
operators, and tenders 18.07 7.8 688 8.3 35,784 8.3 Crushing, grinding, polishing, mixing, and blending workers 12.12 14.2 485 14.2 25,168 14.2 Mixing and blending machine setters, operators, and tenders 11.67 18.4 467 18.4 24,274 18.4								
Crushing, grinding, polishing, mixing, and blending workers 12.12 14.2 485 14.2 25,168 14.2 Mixing and blending machine setters, operators, and tenders 11.67 18.4 467 18.4 24,274 18.4								
blending workers			7.8	688	8.3	35,784	8.3	
Mixing and blending machine setters, operators, and tenders								
operators, and tenders			14.2	485	14.2	25,168	14.2	
		<u> </u>						
Cutting workers						-		
			17.9	536	17.8	26,475	17.8	
Cutting and slicing machine setters,		•	10.7	5.40	10.7	27.220	10.7	
operators, and tenders			18./	540	18./	27,330	18.7	
Extruding, forming, pressing, and compacting machine setters, operators,								
and tenders	-	· •	10.2	635	10.2	33.035	10.2	
Inspectors, testers, sorters, samplers, and			19.2	033	19.2	33,033	19.2	
weighers			17	681	17	34 728	17	
Packaging and filling machine operators and			7.7	001	т.,	34,720	7.7	
tenders			9 4	563	9.2	28 893	9.2	
Painting workers						· · · · · · · · · · · · · · · · · · ·	I	
Coating, painting, and spraying machine			-,					
setters, operators, and tenders			10.7	483	14.5	25,134	14.5	
Photographic process workers and						,		
processing machine operators			13.4	718	12.4	37,324	12.4	
Semiconductor processors			6.1	708	6.1	36,831	6.1	
Miscellaneous production workers 14.33 8.0 569 7.8 28,785 7.8	's 14.33 8.0	Miscellaneous production workers	8.0	569	7.8	28,785	7.8	
Helpersproduction workers		Helpersproduction workers	4.9	437	4.9	20,633	4.9	
Transportation and material moving								
occupations 17.09 2.7 676 2.6 34,688 2.6			2.7	676	2.6	34,688	2.6	
First-line supervisors/managers of helpers,				0.5.4		40.000		
laborers, and material movers, hand 23.09 7.4 924 7.4 48,028 7.4			7.4	924	7.4	48,028	7.4	
First-line supervisors/managers of		1						
transportation and material-moving			4.7	1 104	4.7	57,400	4.7	
machine and vehicle operators							I	
Aircraft pilots and flight engineers			14.5	2,130	11.5	110,740	11.5	
Airline pilots, copilots, and flight engineers			14.4	2 1/1	11.5	111 312	11.5	
Cignicol	77.77	engineers	17. 1	۵,171		111,312	11.5	

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

	Hourly ea	Hourly earnings ³		Weekly earnings ⁵		Annual earnings ⁶	
Occupation ²	Mean	Relative error ⁴	Mean	Relative error ⁴	Mean	Relative error ⁴	
Transportation and material moving							
occupations –Continued							
Bus drivers	\$19.80	3.3%	\$767	4.1%	\$36,606	4.1%	
Bus drivers, transit and intercity	20.55	4.2	809	5.4	41,754	5.4	
Bus drivers, school	17.66	4.4	656	3.7	26,063	3.7	
Driver/sales workers and truck drivers	19.03	2.3	770	2.7	39,907	2.7	
Driver/sales workers	16.63	14.9	723	13.1	37,617	13.1	
Truck drivers, heavy and tractor-trailer	20.48	1.7	829	3.1	42,969	3.1	
Truck drivers, light or delivery services	17.20	5.7	687	5.7	35,575	5.7	
Taxi drivers and chauffeurs	11.49	15.7	444	16.1	23,099	16.1	
Locomotive engineers and operators	32.79	13.6	1,311	13.6	68,197	13.6	
Parking lot attendants	9.57	9.6	383	9.6	19,903	9.6	
Service station attendants	14.88	20.6	576	21.7	29,942	21.7	
Crane and tower operators	35.13	4.3	1,393	4.6	72,437	4.6	
Dredge, excavating, and loading machine							
operators	22.27	6.5	891	6.5	46,314	6.5	
Excavating and loading machine and							
dragline operators	21.96	6.3	878	6.3	45,673	6.3	
Industrial truck and tractor operators	15.59	3.7	622	3.7	31,880	3.7	
Laborers and material movers, hand	12.64	2.9	498	2.9	25,458	2.9	
Cleaners of vehicles and equipment	12.32	1.8	474	2.8	24,499	2.8	
Laborers and freight, stock, and material							
movers, hand	13.30	2.5	527	2.6	27,113	2.6	
Machine feeders and offbearers	10.90	14.2	434	14.2	22,561	14.2	
Packers and packagers, hand	10.91	9.2	430	9.3	21,241	9.3	

 $^{1\,}$ 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 The NCS uses the 2000 Standard Occupational Classification coding structure,

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

SOURCE: Bureau of Labor Statistics, National Compensation Survey.

which defines more than 800 unique occupations, to match jobs sampled by the

survey. Military occupations are excluded from the survey.

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 chapter 8 of the BLS Handbook of Methods, at http://www.bls.gov/opub/hom/homch8_a.htm.

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

employees, exclusive of overtime.

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

employees, exclusive of overtime.