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

	Hourly ea	rnings ²	Weekly ea	arnings ⁴	Annual ea	rnings ⁵
Occupation ¹	Mean	Relative error ³	Mean	Relative error ³	Mean	Relative error ³
All workers	\$20.38	1.6%	\$807	1.6%	\$41,658	1.6%
Management occupations	37.81	8.6	1,544	8.5	79,739	8.5
Chief executives	82.86	5.2	3,555	3.9	184,874	3.9
General and operations managers	38.27	14.3	1,608	13.5	83,601	13.5
Marketing and sales managers	57.24	29.1	2,349	29.4	122,142	29.4
Sales managers	41.86	13.6	1,735	12.4	90,199	12.4
Administrative services managers	25.69	4.9	1,044	5.0	54,198	5.0
Financial managers	36.00	6.5	1,470	7.1	76,424	7.1
Human resources managers	44.35	19.2	1,728	16.9	89,841	16.9
Industrial production managers	43.11	7.8	1,724	7.8	89,663	7.8
Transportation, storage, and distribution			_,		.,	
managers	32.77	27.0	1,340	28.4	69,671	28.4
Construction managers	44.05	6.6	1,787	7.6	92,899	7.6
Education administrators	26.29	5.9	1,047	6.0	50,357	6.0
Education administrators, preschool and	,	•••	-,		,	
child care center/program	21.71	12.7	869	12.7	42,476	12.7
Education administrators, elementary and	21.71	12.7	00)	12.7	12,170	12.7
secondary school	38.98	17.3	1,560	17.3	78,196	17.3
Education administrators, postsecondary	36.72	4.9	1,360	4.9	76,388	4.9
Engineering managers	50.49	7.8	2,019	7.8	105,014	7.8
Food service managers	21.53	5.0	987	6.9	51,309	6.9
Property, real estate, and community	21.55	5.0	907	0.7	51,507	0.9
association managers	21.14	16.9	867	18.4	45,095	18.4
Social and community service managers	26.67	4.6	1,085	5.3	45,095 56,408	5.3
	20.07	4.0	1,085	5.5	30,408	5.5
Business and financial operations						
occupations	31.02	11.7	1,245	11.5	64,728	11.5
Buyers and purchasing agents	22.90	5.3	921	5.0	47,902	5.0
Purchasing agents, except wholesale,						
retail, and farm products	20.18	6.1	807	6.1	41,970	6.1
Claims adjusters, appraisers, examiners, and						
investigators	32.62	8.9	1,235	10.5	64,223	10.5
Claims adjusters, examiners, and						
investigators	32.62	8.9	1,235	10.5	64,223	10.5
Cost estimators	38.59	19.6	1,542	19.6	80,190	19.6
Human resources, training, and labor					-	
relations specialists	26.37	10.1	1,058	10.3	55,033	10.3
Management analysts	51.80	31.9	2,236	27.0	116,248	27.0
Accountants and auditors	30.29	3.4	1,202	3.3	62,492	3.3
Financial analysts and advisors	34.71	12.7	1,367	12.1	71,076	12.1
Insurance underwriters	46.48	7.6	1,790	8.0	93,086	8.0
		-	,	-	7	-

See footnotes at end of table.

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

	Hourly ea	Hourly earnings ²		Weekly earnings ⁴		arnings ⁵
Occupation ¹	Mean	Relative error ³	Mean	Relative error ³	Mean	Relative error ³
Computer and mathematical science						
occupations	\$36.65	6.8%	\$1,450	6.3%	\$75,406	6.3%
Computer software engineers	43.90	12.8	1,718	11.1	89,337	11.1
Computer software engineers, applications	46.95	15.8	1,815	13.7	94,359	13.7
Computer software engineers, systems			-,		,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,	
software	38.67	2.9	1,547	2.9	80,435	2.9
Computer support specialists	32.80	15.3	1,277	15.3	66,420	15.3
Computer systems analysts	36.08	11.4	1,459	12.1	75,886	12.1
Network and computer systems			-,		,	
administrators	29.68	7.3	1,187	7.3	61,735	7.3
	27.00	1.5	1,107	,	01,755	1.5
Architecture and engineering occupations	35.51	6.4	1,452	6.5	75,170	6.5
Architects, except naval	30.12	4.1	1,245	4.4	64,719	4.4
Architects, except landscape and naval	30.43	5.1	1,263	5.9	65,683	5.9
Engineers	44.11	3.2	1,841	3.2	95,105	3.2
Civil engineers	40.49	9.3	1,622	9.2	84,320	9.2
Electrical and electronics engineers	47.23	14.3	2,153	4.2	111,965	4.2
Electronics engineers, except computer	46.84	17.5	2,133	5.9	116,920	5.9
Industrial engineers, including health and	-0.0-	17.5	2,240	5.7	110,920	5.7
safety	31.01	6.9	1,276	5.7	66,369	5.7
Industrial engineers	30.75	11.9	1,270	10.3	66,691	10.3
Mechanical engineers	40.21	9.4	1,205	9.8	86,857	9.8
Petroleum engineers	48.52	2.4	1,941	2.4	94,647	2.4
Drafters	23.69	4.5	948	4.5	49,279	4.5
Architectural and civil drafters	23.07	6.0	960	6.0	49,919	6.0
Engineering technicians, except drafters	29.49	12.0	1,177	12.1	60,630	12.1
Electrical and electronic engineering	27.47	12.0	1,177	12.1	00,050	12.1
technicians	27.33	9.1	1,094	9.1	56,898	9.1
Life physical and appial actions accurations	22 40	10 6	1 207	175	60 750	175
Life, physical, and social science occupations	33.42	18.6	1,327	17.5	68,752	17.5
Physical scientists	31.23	7.9	1,254	7.9	65,187	7.9
Environmental scientists and geoscientists	33.57	8.8	1,349	8.6	70,172	8.6
Environmental scientists and	29.79	0.5	1 202	10.7	62 520	10.7
specialists, including health	29.19	9.5	1,202	10.7	62,530	10.7
Community and social services occupations	19.45	7.4	778	9.1	39,842	9.1
Counselors	15.49	12.2	599	13.5	30,908	13.5
Social workers	23.43	7.3	947	7.8	49,262	7.8
Miscellaneous community and social service		-			7 -	
specialists	19.35	6.2	761	6.4	38,858	6.4
Social and human service assistants	15.52	3.2	610	4.0	30,819	4.0
Legal occupations	41.58	8.7	1,762	14.6	91,627	14.6

See footnotes at end of table.

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

	Hourly ea	Hourly earnings ²		Weekly earnings ⁴		rnings ⁵
Occupation ¹	Mean	Relative error ³	Mean	Relative error ³	Mean	Relative error ³
Legal occupations – Continued						
Lawyers	\$49.89	7.0%	\$2,246	7.9%	\$116,797	7.9%
Paralegals and legal assistants	27.95	2.0	1,067	2.4	55,507	2.4
Education, training, and library occupations	15.92	5.1	621	4.8	29,785	4.8
Postsecondary teachers	35.90	24.8	1,477	23.5	71,920	23.5
Primary, secondary, and special education						
school teachers	16.07	7.3	628	7.4	30,271	7.4
Preschool and kindergarten teachers	13.30	10.0	524	10.5	26,423	10.5
Preschool teachers, except special						
education	12.81	11.4	506	12.0	25,440	12.0
Elementary and middle school teachers Elementary school teachers, except	24.59	6.8	918	8.4	38,542	8.4
special education	24.67	7.7	913	9.7	39,795	9.7
Secondary school teachers	25.38	11.0	1,002	11.6	43,601	11.6
Secondary school teachers, except			*		, í	
special and vocational education	25.96	10.6	1,023	11.4	43,973	11.4
Special education teachers	30.17	13.2	1,154	13.0	45,724	13.0
Teacher assistants	10.51	1.5	416	1.6	20,000	1.6
Arts, design, entertainment, sports, and						
media occupations	29.71	19.2	1,190	18.0	61,864	18.0
Designers	25.99	9.3	1,025	8.4	53,307	8.4
Graphic designers	23.73	14.7	949	14.7	49,358	14.7
Healthcare practitioner and technical						
occupations	32.00	6.6	1,239	6.5	64,398	6.5
Pharmacists	51.94	2.0	2,083	1.9	108,292	1.9
Physician assistants	45.69	20.2	1,827	20.2	95,026	20.2
Registered nurses	35.63	8.0	1,402	8.4	72,904	8.4
Therapists	46.95	16.1	1,874	16.1	96,548	16.1
Dental hygienists	36.75	11.0	1,177	10.9	61,227	10.9
Diagnostic related technologists and						
technicians	27.49	13.6	1,100	13.6	57,185	13.6
Radiologic technologists and technicians	27.46	13.7	1,098	13.7	57,117	13.7
Health diagnosing and treating practitioner						
support technicians	17.70	7.1	681	7.1	35,401	7.1
Pharmacy technicians	15.12	9.0	576	9.7	29,966	9.7
Licensed practical and licensed vocational						
nurses Miscellaneous health technologists and	19.47	6.0	749	9.0	38,973	9.0
technicians	17.62	10.4	691	10.9	35,953	10.9

See footnotes at end of table.

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

	Hourly ea	Hourly earnings ²		arnings ⁴	Annual earnings ⁵	
Occupation ¹	Mean	Relative error ³	Mean	Relative error ³	Mean	Relative error ³
Healthcare support occupations	\$14.09	3.7%	\$540	3.1%	\$28,068	3.1%
Nursing, psychiatric, and home health aides	10.75	4.9	423	4.9	21,980	4.9
Nursing aides, orderlies, and attendants	10.71	5.1	425	4.9	22,079	4.9
Miscellaneous healthcare support			_		7	
occupations	15.40	2.9	582	1.5	30,200	1.5
Dental assistants	18.20	4.8	649	5.3	33,757	5.3
Medical assistants	13.33	4.4	521	3.5	27,079	3.5
Protective service occupations	10.95	7.7	432	7.2	22,459	7.2
Security guards and gaming surveillance	10.75	,.,	132	,.2	22,139	/.2
officers	10.52	8.1	414	7.7	21,527	7.7
Security guards	10.52	8.1	414	7.7	21,527	7.7
Food memory tion and coming volated						
Food preparation and serving related occupations	10.10	1.6	290	2.0	20.104	2.0
A	10.19	1.6	389	2.0	20,194	2.0
First-line supervisors/managers, food	16.27	4.0	661	10	24.261	10
preparation and serving workers		4.0	661	4.8	34,361	4.8 7.8
Chefs and head cooks	19.34	7.7	773	7.8	40,220	7.8
First-line supervisors/managers of food preparation and serving workers	15.67	5.3	639	6.7	33,207	6.7
Cooks	13.07	1.9	428	2.2	22,230	2.2
	9.40	4.5	428 360	5.3	18,738	5.3
Cooks, fast food Cooks, institution and cafeteria	9.40 12.03	4.3 9.0	480	8.8	24,801	8.8
Cooks, restaurant	12.03	3.8	480	0.0 4.4	24,801 22,311	0.0 4.4
Cooks, short order	10.72	9.1	429	4.4 8.6	22,311 21,779	8.6
Food preparation workers	10.72	9.1 8.7	419	8.0 9.1	20,923	9.1
Food service, tipped	8.07	1.5	402 295	1.9	15,241	1.9
Bartenders	8.57	3.1	306	5.0	15,889	5.0
Waiters and waitresses	7.83	2.7	288	3.5	13,889	3.5
Dining room and cafeteria attendants and	7.05	2.7	200	5.5	14,774	5.5
bartender helpers	8.20	3.0	305	5.5	15,850	5.5
Fast food and counter workers	8.79	3.6	338	3.7	17,561	3.7
Combined food preparation and serving	0.79	5.0	550	5.7	17,501	5.7
workers, including fast food	8.87	3.9	344	4.2	17,887	4.2
Counter attendants, cafeteria, food	0.07	5.7	544	7.2	17,007	7.2
concession, and coffee shop	8.49	3.1	315	5.6	16,378	5.6
Dishwashers	9.08	3.8	350	3.9	18,181	3.9
Duilding and mounds density and						
Building and grounds cleaning and	10.27	27	107	3.7	25 015	3.7
maintenance occupations First-line supervisors/managers, building and	12.37	3.7	483	5./	25,015	5./
grounds cleaning and maintenance workers	16.18	5.2	649	5.2	33,740	5.2
workers	10.10	5.2	042	5.2	55,740	5.2

See footnotes at end of table.

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

an .55 .63 .34 .80 .58 .77 .64 .46 .84 .26	Subscription 5.0% 5.7 5.1 3.3 10.9 7.1 8.2 9.4 8.1	Mean \$624 413 450 328 656 533 540 472	Relative error ³ 4.9% 6.3 5.5 4.8 9.0 7.7 8.3 9.7	Mean \$32,445 21,366 23,365 16,835 34,106 27,724 28,056	Relative error ³ 4.9% 6.3 5.5 4.8 9.0 7.7 8.3
.63 .34 .80 .58 .77 .64 .46 .84 .26	5.7 5.1 3.3 10.9 7.1 8.2 9.4	413 450 328 656 533 540	6.3 5.5 4.8 9.0 7.7 8.3	21,366 23,365 16,835 34,106 27,724 28,056	6.3 5.5 4.8 9.0 7.7
.63 .34 .80 .58 .77 .64 .46 .84 .26	5.7 5.1 3.3 10.9 7.1 8.2 9.4	413 450 328 656 533 540	6.3 5.5 4.8 9.0 7.7 8.3	21,366 23,365 16,835 34,106 27,724 28,056	6.3 5.5 4.8 9.0 7.7
.63 .34 .80 .58 .77 .64 .46 .84 .26	5.7 5.1 3.3 10.9 7.1 8.2 9.4	413 450 328 656 533 540	6.3 5.5 4.8 9.0 7.7 8.3	21,366 23,365 16,835 34,106 27,724 28,056	6.3 5.5 4.8 9.0 7.7
.63 .34 .80 .58 .77 .64 .46 .84 .26	5.7 5.1 3.3 10.9 7.1 8.2 9.4	413 450 328 656 533 540	6.3 5.5 4.8 9.0 7.7 8.3	21,366 23,365 16,835 34,106 27,724 28,056	6.3 5.5 4.8 9.0 7.7
.63 .34 .80 .58 .77 .64 .46 .84 .26	5.7 5.1 3.3 10.9 7.1 8.2 9.4	413 450 328 656 533 540	6.3 5.5 4.8 9.0 7.7 8.3	21,366 23,365 16,835 34,106 27,724 28,056	6.3 5.5 4.8 9.0 7.7
.34 .80 .58 .77 .64 .46 .84 .26	5.1 3.3 10.9 7.1 8.2 9.4	450 328 656 533 540	5.5 4.8 9.0 7.7 8.3	23,365 16,835 34,106 27,724 28,056	5.5 4.8 9.0 7.7
.80 .58 .77 .64 .46 .84 .26	3.3 10.9 7.1 8.2 9.4	328 656 533 540	4.8 9.0 7.7 8.3	16,835 34,106 27,724 28,056	4.8 9.0 7.7
.80 .58 .77 .64 .46 .84 .26	3.3 10.9 7.1 8.2 9.4	328 656 533 540	4.8 9.0 7.7 8.3	16,835 34,106 27,724 28,056	4.8 9.0 7.7
.58 .77 .64 .46 .84 .26	10.9 7.1 8.2 9.4	656 533 540	9.0 7.7 8.3	34,106 27,724 28,056	9.0 7.7
.77 .64 .46 .84 .26	7.1 8.2 9.4	533 540	7.7 8.3	27,724 28,056	7.7
.64 .46 .84 .26	8.2 9.4	540	8.3	28,056	
.46 .84 .26	9.4				8.3
.84 .26		472	97		
.26	8.1		2.1	23,476	9.7
.26	8.1			,	
		361	12.5	15,923	12.5
	8.0	439	8.1	22,069	8.1
.08	8.8	782	8.8	40,687	8.8
.17	2.9	846	3.1	43,980	3.1
				- ,	
.95	10.5	1,002	12.0	52,101	12.0
		,		,	
.92	10.8	961	12.9	49,979	12.9
				,	
.81	9.0	1.231	7.1	64.007	7.1
.40	5.6	567	6.1		6.1
			3.1		3.1
			3.1	,	3.1
				,	
.94	5.9	596	5.9	30,983	5.9
		465	4.4		4.4
.84	5.7	671	6.1		6.1
					10.5
					7.4
					19.0
		y		- ,	
.36	24.8	1,854	24.8	96,429	24.8
		,	-	2 -	-
.31	10.2	1,187	10.2	61.741	10.2
		,		2 -	
.00	10.5	1,362	10.4	70,800	10.4
	2.92 2.94 2.94 2.94 2.94 2.98 2.98 2.93 2.93 2.93 2.93 2.94 2.95	$\begin{array}{cccccccccccccccccccccccccccccccccccc$	2.92 10.8 961 0.81 9.0 $1,231$ 4.40 5.6 567 $.42$ 3.0 444 $.42$ 3.0 444 $.42$ 3.0 444 $.42$ 3.0 444 $.42$ 3.0 444 $.42$ 3.0 444 $.64$ 4.4 465 $.64$ 4.4 465 $.64$ 5.7 671 5.13 9.6 638 0.02 9.2 $1,163$ 0.98 19.4 $1,632$ 5.36 24.8 $1,854$ 0.31 10.2 $1,187$	2.92 10.8 961 12.9 0.81 9.0 $1,231$ 7.1 4.40 5.6 567 6.1 $.42$ 3.0 444 3.1 $.42$ 3.0 444 3.1 $.42$ 3.0 444 3.1 $.42$ 3.0 444 3.1 $.42$ 3.0 444 3.1 $.42$ 3.0 444 3.1 $.42$ 3.0 444 3.1 $.42$ 3.0 444 3.1 $.42$ 3.0 444 3.1 $.42$ 3.0 444 3.1 $.64$ 4.4 465 4.4 5.8 5.7 671 6.1 5.13 9.6 638 10.5 0.02 9.2 $1,163$ 7.4 0.98 19.4 $1,632$ 19.0 5.36 24.8 $1,854$ 24.8 0.31 10.2 $1,187$ 10.2	2.92 10.8 961 12.9 $49,979$ 0.81 9.0 $1,231$ 7.1 $64,007$ 4.40 5.6 567 6.1 $29,508$ $.42$ 3.0 444 3.1 $23,112$ $.42$ 3.0 444 3.1 $23,112$ $.42$ 3.0 444 3.1 $23,112$ $.42$ 3.0 444 3.1 $23,112$ $.42$ 3.0 444 3.1 $23,112$ $.42$ 3.0 444 3.1 $23,112$ $.42$ 3.0 444 3.1 $23,112$ $.42$ 3.0 444 3.1 $23,112$ $.42$ 3.0 444 3.1 $23,112$ $.44$ 465 4.4 $24,205$ $.64$ 4.4 465 4.4 $24,205$ $33,166$ $33,166$ 0.02 9.2 $1,163$ 7.4 0.98 19.4 $1,632$ 19.0 $84,863$ $84,863$ 5.36 24.8 $1,854$ 24.8 $96,429$ $23,1$ 10.2 $1,187$ 10.2 0.31 10.2 $1,187$ 10.2 $61,741$

See footnotes at end of table.

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

	Hourly ea	arnings ²	Weekly earnings ⁴		Annual earnings ⁵	
Occupation ¹	Mean	Relative error ³	Mean	Relative error ³	Mean	Relative error ³
Sales and related occupations - Continued						
Sales representatives, wholesale and						
manufacturing, except technical and						
scientific products	\$27.50	15.6%	\$1,119	15.7%	\$58,194	15.7%
Models, demonstrators, and product						
promoters	17.25	14.4	684	13.9	35,547	13.9
Demonstrators and product promoters	17.25	14.4	684	13.9	35,547	13.9
Office and administrative support						
occupations	16.78	2.5	663	2.6	34,322	2.6
First-line supervisors/managers of office and						
administrative support workers	23.14	5.8	923	5.7	48,021	5.7
Financial clerks	16.39	2.6	652	2.4	33,903	2.4
Bill and account collectors	21.68	10.5	867	10.5	45,089	10.5
Billing and posting clerks and machine						
operators	15.64	4.2	620	3.8	32,222	3.8
Bookkeeping, accounting, and auditing						
clerks	16.71	2.9	667	2.9	34,705	2.9
Payroll and timekeeping clerks	18.58	9.2	743	9.2	38,643	9.2
Tellers	13.32	2.0	531	2.2	27,598	2.2
Customer service representatives	18.12	4.1	721	3.9	37,488	3.9
File clerks	14.86	7.7	577	7.0	30,013	7.0
Hotel, motel, and resort desk clerks	9.63	3.1	371	5.8	19,309	5.8
Loan interviewers and clerks	17.09	11.4	677	11.5	35,204	11.5
Order clerks	17.63	3.6	703	3.4	36,568	3.4
Receptionists and information clerks	13.35	2.7	526	2.8	27,352	2.8
Reservation and transportation ticket agents	11.77		471	2.1	24.406	
and travel clerks	11.77	3.4	471	3.4	24,486	3.4
Dispatchers	16.36	12.4	640	11.9	33,254	11.9
Dispatchers, except police, fire, and	16.26	10.4	C 40	11.0	22.254	11.0
ambulance Production planning and expediting clorks	16.36	12.4	640 902	11.9	33,254	11.9
Production, planning, and expediting clerks	22.26	10.5		10.1	46,895	10.1
Shipping, receiving, and traffic clerks	14.54	3.9	581 506	3.9	30,193	3.9
Stock clerks and order fillers Secretaries and administrative assistants	12.68 19.70	8.7 4.7	506 756	8.7	26,289 38,020	8.7
Executive secretaries and administrative	19.70	4./	756	4.6	36,020	4.6
assistants	24.32	2.6	968	3.9	50,333	3.9
Legal secretaries	24.52 21.47	2.0 9.0	908 844	5.9 8.6	30,333 43,866	8.6
Medical secretaries	16.10	12.5	587	10.8	43,800 30,273	10.8
Secretaries, except legal, medical, and	10.10	12.3	507	10.0	50,275	10.0
executive	17.24	8.6	652	4.9	31,596	4.9
Data entry and information processing	17.27	0.0	052	,,,	51,570	
workers	13.72	2.1	549	2.1	28,547	2.1
	10.12		517		-0,017	

See footnotes at end of table.

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

	Hourly ea	arnings ²	Weekly earnings ⁴		Annual earnings ⁵	
Occupation ¹	Mean	Relative error ³	Mean	Relative error ³	Mean	Relative error ³
Office and administrative support						
occupations – Continued						
Data entry keyers	\$12.68	1.6%	\$507	1.6%	\$26,381	1.6%
Insurance claims and policy processing						
clerks	19.62	11.2	773	11.1	40,176	11.1
Office clerks, general	15.17	5.1	603	4.8	31,287	4.8
Office machine operators, except computer	14.75	14.3	585	14.0	30,444	14.0
Construction and extraction occupations	22.43	2.7	886	2.8	45,253	2.8
First-line supervisors/managers of					- ,	
construction trades and extraction						
workers	33.42	2.8	1,337	2.8	68,336	2.8
Carpenters	22.95	4.1	917	4.1	47,605	4.1
Carpet, floor, and tile installers and finishers	27.82	26.8	1,076	30.8	55,955	30.8
Cement masons, concrete finishers, and			,		,	
terrazzo workers	21.87	10.4	875	10.4	41,182	10.4
Cement masons and concrete finishers	21.87	10.4	875	10.4	41,182	10.4
Construction laborers	16.36	3.9	623	4.0	31,466	4.0
Construction equipment operators	23.71	9.0	948	9.0	45,514	9.0
Operating engineers and other					,	
construction equipment operators	25.78	11.9	1,031	11.9	50,366	11.9
Electricians	25.81	4.2	1,032	4.2	53,677	4.2
Painters and paperhangers	20.66	14.6	797	18.2	41,421	18.2
Painters, construction and maintenance	20.66	14.6	797	18.2	41,421	18.2
Pipelayers, plumbers, pipefitters, and					-	
steamfitters	26.83	5.1	1,073	5.1	55,798	5.1
Plumbers, pipefitters, and steamfitters	26.47	6.7	1,059	6.7	55,052	6.7
Roofers	23.54	10.5	938	10.8	44,898	10.8
Helpers, construction trades	13.96	11.1	558	11.1	28,906	11.1
Miscellaneous construction and related						
workers	17.19	11.8	688	11.8	34,596	11.8
Installation maintanance and remain						
Installation, maintenance, and repair occupations	20.95	1.8	840	2.0	43,517	2.0
First-line supervisors/managers of	20.93	1.8	840	2.0	45,517	2.0
mechanics, installers, and repairers	26.69	8.3	1.072	8.7	55,798	8.7
Radio and telecommunications equipment	20.09	0.5	1,073	0./	55,198	0./
installers and repairers	25.16	14.8	1,006	14.8	52 227	14.8
Telecommunications equipment installers	23.10	14.0	1,000	14.0	52,327	14.0
	25.16	140	1 004	14.0	52 227	14.8
and repairers, except line installers Automotive technicians and repairers	25.16 19.18	14.8 2.4	1,006 767	14.8 2.4	52,327	2.4
Automotive technicians and repairers Automotive body and related repairers	19.18	8.6	767 714	2.4 8.6	39,894 37,130	2.4 8.6
Automotive body and related repairers	17.03	0.0	/14	0.0	57,150	0.0

See footnotes at end of table.

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

	Hourly ea	rnings ²	Weekly earnings ⁴		Annual earnings ⁵	
Occupation ¹	Mean	Relative error ³	Mean	Relative error ³	Mean	Relative error ³
Installation, maintenance, and repair occupations –Continued						
Automotive service technicians and mechanics	\$19.33	3.0%	\$773	3.1%	\$40,190	3.1%
Bus and truck mechanics and diesel engine specialists Heavy vehicle and mobile equipment service	21.31	6.9	849	7.1	44,127	7.1
technicians and mechanics	17.68	10.4	707	10.4	36,784	10.4
except engines Heating, air conditioning, and refrigeration	18.95	11.1	758	11.1	39,408	11.1
mechanics and installers Industrial machinery installation, repair, and	23.02	10.5	995	18.7	51,744	18.7
maintenance workers	20.03	4.4	800	4.4	40,542	4.4
Industrial machinery mechanics	22.37	4.2	895	4.2	46,540	4.2
Maintenance and repair workers, general	18.75	5.9	747	5.5	36,733	5.5
Maintenance workers, machinery	19.24	20.3	770	20.3	40,016	20.3
Miscellaneous installation, maintenance, and repair workers Helpersinstallation, maintenance, and	14.97	7.9	599	7.9	30,970	7.9
repair workers	12.33	6.5	493	6.5	25,435	6.5
Production occupations	15.62	4.6	619	5.1	32,016	5.1
First-line supervisors/managers of						
production and operating workers Electrical, electronics, and electromechanical	26.14	6.2	1,062	7.0	55,224	7.0
assemblers Electrical and electronic equipment	11.65	18.5	451	20.2	23,434	20.2
assemblers	11.77	23.6	451	25.9	23,457	25.9
Miscellaneous assemblers and fabricators	12.07	7.4	482	7.2	25,039	7.2
Bakers Butchers and other meat, poultry, and fish	10.90	9.6	426	10.2	22,132	10.2
processing workers	18.38	3.3	726	2.4	37,747	2.4
Butchers and meat cutters	18.24	3.1	719	2.6	37,378	2.6
Miscellaneous food processing workers	10.68	13.8	427	13.8	21,946	13.8
Food batchmakers	8.75	7.1	350	7.1	17,846	7.1
Computer control programmers and						
operators	17.56	13.1	702	13.1	36,521	13.1
Computer-controlled machine tool	17 54	14.4	702	14.4	26 52 4	14.4
operators, metal and plastic Machine tool cutting setters, operators, and	17.56	14.4	703	14.4	36,534	14.4
tenders, metal and plastic	15.07	5.6	603	5.6	31,340	5.6

See footnotes at end of table.

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

	Hourly ea	arnings ²	Weekly ea	rnings ⁴	Annual ea	rnings ⁵
Occupation ¹	Mean	Relative error ³	Mean	Relative error ³	Mean	Relative error ³
Production occupations –Continued						
Cutting, punching, and press machine						
setters, operators, and tenders, metal						
and plastic	\$15.63	5.2%	\$625	5.2%	\$32,512	5.2%
Welding, soldering, and brazing workers	20.05	8.2	802	8.2	41,713	8.2
Welders, cutters, solderers, and brazers	20.52	7.5	821	7.5	42,672	7.5
Printers	16.74	6.1	670	6.1	34,790	6.1
Prepress technicians and workers	18.02	3.1	721	3.1	37,484	3.1
Printing machine operators	16.51	4.5	660	4.5	34,226	4.5
Sewing machine operators	8.42	12.5	326	11.9	16,931	11.9
Cabinetmakers and bench carpenters	13.98	5.3	559	5.3	29,086	5.3
Woodworking machine setters, operators,	12.00	12.0	520	12.0	26.077	12.0
and tenders	12.99	13.0	520	13.0	26,877	13.0
Sawing machine setters, operators, and	12 (0	10.2	E 47	10.2	20.201	10.2
tenders, wood	13.68	10.3	547	10.3	28,281	10.3
Crushing, grinding, polishing, mixing, and	19.40	16.7	726	16.7	22 805	167
blending workers	18.40	10.7	736	10.7	33,895	16.7
Inspectors, testers, sorters, samplers, and	14.70	13.3	588	13.3	20.000	13.3
weighers Packaging and filling machine operators and	14.70	15.5	300	15.5	29,990	15.5
tenders	13.04	7.2	522	7.2	25,706	7.2
Painting workers	13.04	9.0	522 587	9.2	23,708 30,505	9.2
Coating, painting, and spraying machine	14.72	9.0	507	9.2	30,303	9.2
setters, operators, and tenders	13.90	15.4	551	15.9	28,644	15.9
Miscellaneous production workers	13.90	7.6	484	6.4	25,150	6.4
Helpersproduction workers	9.84	3.9	393	3.9	20,432	3.9
Thespersproduction workers	9.04	5.9	595	5.9	20,432	5.9
Transportation and material moving						
occupations	13.74	3.4	547	3.4	28,196	3.4
First-line supervisors/managers of helpers,	13.71	5.1	517	5.1	20,170	5.1
laborers, and material movers, hand	17.43	7.8	697	7.8	36,263	7.8
First-line supervisors/managers of	17.15	/.0	0,7	7.0	50,205	/.0
transportation and material-moving						
machine and vehicle operators	24.25	2.1	980	2.0	50,983	2.0
Bus drivers	14.48	3.0	547	7.9	27,043	7.9
Bus drivers, transit and intercity	14.58	3.5	547	9.1	28,450	9.1
Driver/sales workers and truck drivers	15.93	3.9	637	4.0	32,828	4.0
Truck drivers, heavy and tractor-trailer	17.57	3.2	703	3.2	35,897	3.2
Truck drivers, light or delivery services	14.08	5.0	562	5.1	29,239	5.1
Service station attendants	9.14	.9	364	1.3	18,937	1.3
Industrial truck and tractor operators	13.19	7.9	527	7.9	27,426	7.9
Laborers and material movers, hand	11.74	3.5	466	3.3	23,989	3.3
Cleaners of vehicles and equipment	11.79	3.5	471	3.5	24,496	3.5
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See footnotes at end of table.

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

Occupation ¹	Hourly ea	Hourly earnings ²		Weekly earnings ⁴		rnings ⁵
	Mean	Relative error ³	Mean	Relative error ³	Mean	Relative error ³
Transportation and material moving occupations –Continued Laborers and freight, stock, and material movers, hand Packers and packagers, hand	\$11.91 10.68	4.4% 9.3	\$473 420	4.5% 8.8	\$24,418 20,656	4.5% 8.8

A classification system including about 800 individual occupations is used to cover all workers in the civilian economy. See appendix B for more information.
² Earnings are the straight-time hourly wages or salaries paid to employees.

² Earnings are the straight-time hourly wages or salarles paid to employees.
They include incentive pay, cost-of-living adjustments, and hazard pay. Excluded are premium pay for overtime, vacations, and holidays; nonproduction bonuses; and tips.
The mean is computed by totaling the pay of all workers and dividing by the number of workers, weighed by hours.
³ The relative standard error (RSE) is the standard error.

³ The relative standard error (RSE) is the standard error expressed as a percent of the estimate. It can be used to calculate a "confidence interval" around a sample estimate. For more information about RSEs, see appendix A.

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

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

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

SOURCE: Bureau of Labor Statistics, National Compensation Survey.