

# May 2017 Wages in Alaska – Alaska Statewide

These wage data are grouped into 22 occupational groupings. Click on the following group title to go to those occupations.

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Hourly wage rates for some occupations where workers typically work fewer than 2,080 hours per year are not available. In these cases, annual wages are provided.

## Management

SOC	Occupation Title	Mean Wage	Wage by Percentile				
		Mean	10th	25th	Median	75th	90th
11-3011	Administrative Services Managers	45.79	23.34	32.40	41.60	53.50	70.82
11-2011	Advertising and Promotions Managers	47.60	24.21	30.32	37.27	60.35	91.29
11-9041	Architectural and Engineering Managers	74.95	43.73	53.94	67.01	90.65	*
11-1011	Chief Executives	82.45	35.21	54.10	73.48	*	*
11-3021	Computer and Information Systems Managers	52.91	37.65	43.66	51.71	60.99	72.78
11-9021	Construction Managers	58.10	34.19	42.41	53.22	71.66	92.52
11-9039	Education Administrators, All Other	41.63	22.33	28.25	42.34	50.90	63.54
11-9032	Education Administrators, Elementary and Secondary School	112,140	82,790	94,980	114,330	130,600	148,890
11-9033	Education Administrators, Postsecondary	50.15	23.85	35.65	47.78	63.06	79.60
11-9031	Education Administrators, Preschool and Childcare Center/Program	29.45	16.03	18.84	28.86	37.00	46.57
11-9161	Emergency Management Directors	38.65	26.73	29.94	35.88	42.50	58.55
11-3031	Financial Managers	51.96	29.21	37.79	47.98	59.90	77.76
11-9051	Food Service Managers	30.92	17.68	22.63	28.77	36.07	46.22
11-9071	Gaming Managers	32.98	20.73	30.86	35.06	38.31	40.26
11-1021	General and Operations Managers	52.32	23.01	31.36	44.90	62.88	89.97
11-3121	Human Resources Managers	52.51	32.19	39.61	51.55	62.40	75.70
11-3051	Industrial Production Managers	51.04	24.28	29.15	37.47	58.74	*
11-1031	Legislators	45,250	28,460	33,650	51,110	51,120	51,130
11-9081	Lodging Managers	32.03	21.23	24.45	29.06	38.25	46.36
11-9199	Managers, All Other	53.01	29.16	37.66	49.32	62.85	82.51
11-2021	Marketing Managers	49.23	23.89	33.73	44.14	61.91	82.47
11-9111	Medical and Health Services Managers	59.02	30.77	39.28	49.29	68.99	99.53
11-9121	Natural Sciences Managers	51.19	38.34	43.45	50.13	56.01	64.99
11-9131	Postmasters and Mail Superintendents	23.70	16.42	16.71	19.69	30.75	36.50
11-9141	Property, Real Estate, and Community Association Managers	39.78	16.96	21.44	31.75	48.42	69.45

11-2031	Public Relations and Fundraising Managers	46.26	26.67	33.35	40.50	57.57	74.72
11-3061	Purchasing Managers	50.04	29.51	37.53	53.78	61.30	67.19
11-2022	Sales Managers	54.39	24.69	33.12	44.48	61.76	98.98
11-9151	Social and Community Service Managers	37.34	21.90	26.07	35.65	46.73	57.00
11-3131	Training and Development Managers	49.41	29.08	35.02	43.40	49.97	73.77
11-3071	Transportation, Storage, and Distribution Managers	44.58	30.71	36.26	43.18	51.91	61.88

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## Business and Financial Operations

SOC	Occupation Title	Mean Wage	Wage by Percentile				
		Mean	10th	25th	Median	75th	90th
13-2011	Accountants and Auditors	39.44	24.72	28.97	36.25	46.29	58.79
13-2021	Appraisers and Assessors of Real Estate	37.56	25.04	29.76	37.27	45.93	52.37
13-2031	Budget Analysts	38.42	27.27	31.98	36.51	44.37	50.97
13-1199	Business Operations Specialists, All Other	39.17	24.12	29.96	37.09	46.01	57.54
13-1031	Claims Adjusters, Examiners, and Investigators	36.09	25.18	28.76	34.89	42.99	49.53
13-1141	Compensation, Benefits, and Job Analysis Specialists	34.50	23.68	27.61	33.18	39.13	48.05
13-1041	Compliance Officers	37.67	24.27	29.81	37.31	44.73	51.63
13-1051	Cost Estimators	40.42	25.19	30.27	38.86	50.04	59.78
13-2051	Financial Analysts	52.56	22.55	32.64	43.73	60.63	93.53
13-2061	Financial Examiners	33.20	15.20	26.95	34.31	39.78	46.59
13-2099	Financial Specialists, All Other	33.10	15.26	21.65	29.84	39.61	52.70
13-1131	Fundraisers	23.13	11.18	16.23	24.24	29.46	33.38
13-1071	Human Resources Specialists	33.84	21.13	26.43	32.21	40.01	48.53
13-2053	Insurance Underwriters	30.35	19.63	21.73	26.93	37.64	46.99
13-1075	Labor Relations Specialists	39.64	27.44	33.10	38.15	48.13	56.42
13-2072	Loan Officers	33.99	17.17	21.50	27.76	39.03	59.89
13-1081	Logisticians	42.15	29.07	33.74	39.37	48.87	59.76
13-1111	Management Analysts	42.14	26.44	32.60	40.90	48.99	59.26
13-1161	Market Research Analysts and Marketing Specialists	33.50	17.66	22.80	31.18	43.58	55.71
13-1121	Meeting, Convention, and Event Planners	28.86	16.22	21.36	26.37	31.13	53.72
13-2052	Personal Financial Advisors	48.03	18.78	25.03	29.61	58.26	*
13-2081	Tax Examiners and Collectors, and Revenue Agents	41.06	22.91	30.53	40.50	51.56	59.13
13-2082	Tax Preparers	23.77	11.48	14.60	20.55	30.98	42.32
13-1151	Training and Development Specialists	40.89	20.72	27.64	39.06	56.81	62.49

Hourly wage rates for some occupations where workers typically work fewer than 2,080 hours per year are not available. In these cases, annual wages are provided.

## Computer and Mathematical

SOC	Occupation Title	Mean Wage	Wage by Percentile				
		Mean	10th	25th	Median	75th	90th
15-1143	Computer Network Architects	51.75	18.03	40.65	48.50	58.83	75.94

15-1152	Computer Network Support Specialists	28.52	19.32	22.08	26.62	33.05	43.80
15-1199	Computer Occupations, All Other	44.76	32.67	37.47	44.10	51.00	57.74
15-1131	Computer Programmers	44.70	25.54	32.50	41.15	49.15	61.93
15-1121	Computer Systems Analysts	35.03	16.96	22.95	35.41	45.16	51.72
15-1151	Computer User Support Specialists	28.67	18.76	22.38	27.51	33.89	42.11
15-1141	Database Administrators	39.31	21.30	27.98	37.12	48.22	59.75
15-1122	Information Security Analysts	46.34	24.02	38.83	45.34	52.12	72.43
15-1142	Network and Computer Systems Administrators	40.27	26.09	30.66	38.45	47.49	60.13
15-2031	Operations Research Analysts	42.21	20.74	27.87	35.79	44.89	70.47
15-2041	Statisticians	42.67	26.24	30.19	39.62	51.67	59.66
15-1134	Web Developers	28.87	17.02	20.23	25.90	36.09	44.84

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## Architecture and Engineering

SOC	Occupation Title	Mean Wage	Wage by Percentile				
		Mean	10th	25th	Median	75th	90th
17-1011	Architects, Except Landscape and Naval	40.80	26.53	31.50	40.61	49.56	58.02
17-3011	Architectural and Civil Drafters	29.49	19.77	23.41	29.53	35.71	39.07
17-1021	Cartographers and Photogrammetrists	30.87	18.77	22.94	30.36	38.30	46.00
17-2041	Chemical Engineers	66.04	40.03	46.80	64.28	81.68	95.48
17-3022	Civil Engineering Technicians	34.70	25.33	29.49	34.88	39.20	45.35
17-2051	Civil Engineers	59.02	33.98	41.83	50.85	63.84	93.32
17-3023	Electrical and Electronic Engineering Technicians	38.28	26.79	32.58	38.12	45.12	49.36
17-3012	Electrical and Electronics Drafters	28.32	19.78	21.48	25.24	34.76	43.94
17-2071	Electrical Engineers	55.75	35.12	41.90	52.13	65.33	78.56
17-3024	Electro-Mechanical Technicians	40.17	32.80	35.74	40.66	45.84	48.94
17-2072	Electronics Engineers, Except Computer	47.38	30.62	37.47	46.86	57.79	67.81
17-3029	Engineering Technicians, Except Drafters, All Other	33.74	19.77	25.92	33.05	41.57	48.56
17-2199	Engineers, All Other	53.64	32.65	44.05	55.58	66.76	74.47
17-3025	Environmental Engineering Technicians	28.26	17.63	22.91	27.78	32.62	40.89
17-2081	Environmental Engineers	59.12	35.41	43.31	52.09	61.31	93.15
17-3026	Industrial Engineering Technicians	41.08	22.95	27.78	38.80	51.62	68.15
17-2131	Materials Engineers	46.08	26.92	31.54	48.02	58.94	68.36
17-3013	Mechanical Drafters	31.35	19.61	21.13	23.68	42.17	56.38
17-3027	Mechanical Engineering Technicians	29.62	18.96	22.88	27.70	35.44	44.58
17-2141	Mechanical Engineers	63.51	39.14	45.06	55.54	72.47	*
17-2151	Mining and Geological Engineers, Including Mining Safety Engineers	54.10	35.75	44.50	55.23	66.37	75.01
17-2171	Petroleum Engineers	71.74	42.06	52.80	66.24	81.68	*
17-3031	Surveying and Mapping Technicians	28.60	17.45	23.32	28.45	33.77	39.54
17-1022	Surveyors	39.10	22.00	29.10	40.15	47.94	55.45

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## Life, Physical, and Social Science

SOC	Occupation Title	Mean Wage	Wage by Percentile				
		Mean	10th	25th	Median	75th	90th
19-3091	Anthropologists and Archeologists	37.01	26.03	28.92	36.25	45.24	50.15
19-2021	Atmospheric and Space Scientists	41.85	26.99	33.89	42.16	49.83	57.75
19-1029	Biological Scientists, All Other	38.64	26.44	31.98	38.37	44.73	49.84
19-4021	Biological Technicians	21.23	15.95	17.45	20.14	23.37	28.10
19-4031	Chemical Technicians	26.91	17.00	21.46	27.47	31.51	36.75
19-2031	Chemists	38.86	25.74	31.30	37.48	46.31	55.50
19-3031	Clinical, Counseling, and School Psychologists	46.32	22.74	29.97	39.77	54.24	89.65
19-1031	Conservation Scientists	44.49	27.38	34.11	44.04	53.86	61.32
19-3011	Economists	42.97	30.47	33.68	39.50	49.38	63.36
19-4091	Environmental Science and Protection Technicians, Including Health	25.95	19.16	21.12	24.29	29.20	37.40
19-2041	Environmental Scientists and Specialists, Including Health	43.35	26.34	31.04	37.74	47.32	61.02
19-4093	Forest and Conservation Technicians	22.62	15.60	17.45	21.61	25.94	31.12
19-1032	Foresters	33.70	23.27	29.07	34.11	39.89	42.61
19-4041	Geological and Petroleum Technicians	37.64	20.93	27.44	36.83	47.17	55.74
19-2042	Geoscientists, Except Hydrologists and Geographers	48.94	28.87	36.30	46.41	60.15	74.27
19-2043	Hydrologists	41.78	29.08	34.87	41.58	47.10	51.67
19-4099	Life, Physical, and Social Science Technicians, All Other	26.09	17.45	21.17	24.23	30.84	37.84
19-1022	Microbiologists	34.85	26.05	28.01	34.91	39.59	45.02
19-2099	Physical Scientists, All Other	44.32	29.97	35.76	43.44	50.19	59.27
19-3039	Psychologists, All Other	46.95	40.55	43.43	47.75	51.81	59.27
19-4061	Social Science Research Assistants	25.22	19.91	21.98	25.45	28.78	30.77
19-3099	Social Scientists and Related Workers, All Other	36.21	26.18	30.02	35.50	40.92	47.54
19-3022	Survey Researchers	23.73	15.14	18.85	22.49	27.71	33.60
19-3051	Urban and Regional Planners	38.88	27.87	32.49	37.32	44.55	50.87
19-1023	Zoologists and Wildlife Biologists	36.94	25.81	30.28	35.79	41.72	49.83

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## Community and Social Services

SOC	Occupation Title	Mean Wage	Wage by Percentile				
		Mean	10th	25th	Median	75th	90th
21-1021	Child, Family, and School Social Workers	22.51	12.35	16.33	21.81	27.48	33.84
21-2011	Clergy	27.18	11.64	18.27	28.63	34.12	38.75
21-1099	Community and Social Service Specialists, All Other	22.18	13.73	16.16	18.88	27.40	36.03
21-1094	Community Health Workers	21.67	14.13	16.46	20.75	26.62	30.06
21-1019	Counselors, All Other	26.91	17.06	21.70	26.93	31.02	37.13
21-2021	Directors, Religious Activities and Education	22.06	10.43	11.51	20.89	31.64	36.56
21-1012	Educational, Guidance, School, and Vocational Counselors	33.57	19.41	24.19	32.38	41.76	49.65

21-1091	Health Educators	30.08	19.50	22.90	28.02	34.74	45.22
21-1022	Healthcare Social Workers	32.43	20.73	24.40	33.40	38.26	44.26
21-1023	Mental Health and Substance Abuse Social Workers	22.76	14.14	16.71	20.90	27.07	35.56
21-1092	Probation Officers and Correctional Treatment Specialists	32.50	25.46	27.07	31.54	36.37	40.93
21-1015	Rehabilitation Counselors	29.25	16.65	21.29	27.87	38.47	44.87
21-2099	Religious Workers, All Other	16.23	9.81	15.63	16.88	18.13	18.88
21-1093	Social and Human Service Assistants	18.13	12.30	14.27	17.50	21.52	24.73
21-1029	Social Workers, All Other	28.50	15.04	19.09	24.35	39.61	44.73
21-1018	Substance Abuse, Behavioral Disorder, and Mental Health Counselors	29.82	18.50	22.69	28.71	35.90	42.95

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## Legal

SOC	Occupation Title	Mean Wage	Wage by Percentile				
		Mean	10th	25th	Median	75th	90th
23-1021	Administrative Law Judges, Adjudicators, and Hearing Officers	50.99	35.35	42.42	48.71	57.82	73.24
23-1022	Arbitrators, Mediators, and Conciliators	41.44	25.82	39.29	43.42	47.06	49.05
23-1011	Lawyers	59.07	35.92	45.44	55.72	66.90	82.38
23-2099	Legal Support Workers, All Other	39.85	22.37	29.71	41.00	46.95	55.55
23-2011	Paralegals and Legal Assistants	30.22	21.18	24.62	29.60	35.18	39.88
23-2093	Title Examiners, Abstractors, and Searchers	29.62	18.59	23.66	29.63	37.11	40.59

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## Education, Training, and Library

SOC	Occupation Title	Mean Wage	Wage by Percentile				
		Mean	10th	25th	Median	75th	90th
25-3011	Adult Basic and Secondary Education and Literacy Teachers and Instructors	25.51	15.98	17.24	19.63	31.27	45.44
25-1011	Business Teachers, Postsecondary	95,310	48,090	69,410	89,210	107,990	149,120
25-2023	Career/Technical Education Teachers, Middle School	87,630	69,430	80,240	91,020	99,170	104,050
25-2032	Career/Technical Education Teachers, Secondary School	76,330	51,500	62,430	78,650	93,240	101,480
25-4012	Curators	31.14	25.04	27.19	30.64	35.19	38.85
25-1081	Education Teachers, Postsecondary	73,280	53,530	62,440	73,050	82,590	97,580
25-9099	Education, Training, and Library Workers, All Other	17.08	9.96	9.96	9.97	21.62	34.41
25-2021	Elementary School Teachers, Except Special Education	77,030	54,080	61,650	74,310	89,910	105,170
25-9031	Instructional Coordinators	36.89	20.79	27.21	37.91	46.75	52.12
25-2012	Kindergarten Teachers, Except Special Education	73,340	47,300	56,950	70,160	88,000	109,060
25-4021	Librarians	34.10	16.80	24.07	33.13	43.18	53.65
25-4031	Library Technicians	20.84	12.91	17.39	21.03	24.30	28.33

25-1022	Mathematical Science Teachers, Postsecondary	87,630	59,020	73,590	89,290	101,860	118,300
25-2022	Middle School Teachers, Except Special and Career/Technical Education	79,430	53,740	62,760	76,450	95,750	115,450
25-4013	Museum Technicians and Conservators	22.42	13.82	15.99	20.07	28.20	34.36
25-1199	Postsecondary Teachers, All Other	79,300	41,400	53,860	70,440	81,770	139,220
25-2011	Preschool Teachers, Except Special Education	17.14	11.71	12.95	14.82	20.16	25.49
25-2031	Secondary School Teachers, Except Special and Career/Technical Education	85,420	56,060	67,150	82,120	105,880	124,200
25-3021	Self-Enrichment Education Teachers	25.50	14.56	17.35	23.95	29.88	38.72
25-2059	Special Education Teachers, All Other	55,600	41,180	45,580	55,300	65,830	73,310
25-2052	Special Education Teachers, Kindergarten and Elementary School	78,460	54,890	63,320	76,950	94,360	107,390
25-2053	Special Education Teachers, Middle School	75,950	54,060	59,960	72,300	88,000	110,910
25-2051	Special Education Teachers, Preschool	68,690	46,100	56,740	68,810	79,530	93,990
25-2054	Special Education Teachers, Secondary School	74,440	55,270	64,810	73,720	82,920	99,290
25-3098	Substitute Teachers	19.93	12.60	15.75	18.90	23.38	29.05
25-9041	Teacher Assistants	40,880	27,320	33,410	39,440	48,080	57,690
25-3097	Teachers and Instructors, All Other, Except Substitute Teachers	64,010	29,690	35,320	57,960	88,120	111,360
25-1194	Vocational Education Teachers, Postsecondary	33.51	23.03	27.53	33.37	39.61	45.53

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## Arts, Design, Entertainment, Sports and Media

SOC	Occupation Title	Mean Wage	Wage by Percentile				
		Mean	10th	25th	Median	75th	90th
27-2011	Actors	26.71	9.96	9.97	11.37	26.36	49.50
27-1011	Art Directors	46.19	22.79	38.82	45.00	55.77	72.56
27-1019	Artists and Related Workers, All Other	22.35	16.03	17.44	20.09	25.21	35.18
27-4011	Audio and Video Equipment Technicians	24.62	15.17	17.15	21.20	28.35	43.99
27-4012	Broadcast Technicians	18.79	10.52	11.42	18.11	24.73	29.51
27-2022	Coaches and Scouts	46,130	21,890	33,410	43,370	56,970	68,220
27-3041	Editors	25.57	15.48	17.91	24.41	31.42	37.46
27-1023	Floral Designers	15.55	10.35	11.85	15.10	18.38	22.50
27-1024	Graphic Designers	25.81	15.14	18.54	24.18	32.71	38.76
27-1025	Interior Designers	27.49	15.03	18.90	27.39	33.56	42.91
27-3091	Interpreters and Translators	25.66	11.39	20.21	26.06	31.67	37.04
27-4099	Media and Communication Equipment Workers, All Other	32.49	16.63	19.08	31.99	42.26	51.66
27-3099	Media and Communication Workers, All Other	32.01	21.29	24.93	32.27	37.50	40.09
27-1026	Merchandise Displayers and Window Trimmers	17.34	13.05	15.31	17.19	19.09	22.63
27-2041	Music Directors and Composers	21.88	9.92	11.30	16.47	28.27	39.64
27-4021	Photographers	21.56	10.27	11.22	17.95	26.50	31.21
27-2012	Producers and Directors	34.11	21.01	25.00	30.84	38.28	53.25
27-3031	Public Relations Specialists	31.11	17.62	23.08	30.16	38.25	47.39
27-3011	Radio and Television Announcers	21.83	11.57	14.88	18.67	24.94	31.13

27-3022	Reporters and Correspondents	31.46	15.79	17.31	20.30	29.77	48.06
27-3042	Technical Writers	35.48	25.14	28.12	34.82	42.68	47.52
27-2023	Umpires, Referees, and Other Sports Officials	38,880	20,730	25,090	36,820	51,850	60,600
27-3043	Writers and Authors	36.26	20.93	25.90	33.80	47.19	58.60

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## Healthcare Practitioner and Technical

SOC	Occupation Title	Mean Wage	Wage by Percentile				
		Mean	10th	25th	Median	75th	90th
29-9091	Athletic Trainers	46,240	27,910	37,300	44,820	53,600	64,620
29-1181	Audiologists	25.89	20.05	21.08	22.80	24.52	40.50
29-2031	Cardiovascular Technologists and Technicians	30.66	17.33	20.13	24.25	42.41	48.18
29-1011	Chiropractors	51.25	26.23	34.60	46.57	60.58	88.09
29-2021	Dental Hygienists	51.53	39.85	45.09	53.05	59.53	63.50
29-1021	Dentists, General	114.01	74.26	87.24	*	*	*
29-2032	Diagnostic Medical Sonographers	39.76	23.32	32.15	41.75	47.41	52.40
29-2051	Dietetic Technicians	19.13	13.60	15.86	18.89	22.16	24.34
29-1031	Dietitians and Nutritionists	32.84	18.12	26.33	31.97	40.29	47.57
29-2041	Emergency Medical Technicians and Paramedics	23.28	13.24	16.00	24.28	28.88	33.18
29-1062	Family and General Practitioners	107.26	32.83	73.54	*	*	*
29-1199	Health Diagnosing and Treating Practitioners, All Other	36.84	23.48	26.81	32.04	43.65	59.26
29-2099	Health Technologists and Technicians, All Other	29.90	19.93	22.14	28.15	36.48	44.25
29-9099	Healthcare Practitioners and Technical Workers, All Other	31.52	20.93	23.96	29.18	38.25	46.75
29-2092	Hearing Aid Specialists	27.07	10.69	13.43	28.33	36.07	43.67
29-1063	Internists, General	110.49	64.43	78.40	*	*	*
29-2061	Licensed Practical and Licensed Vocational Nurses	27.20	20.46	23.30	27.14	31.03	34.86
29-2035	Magnetic Resonance Imaging Technologists	38.36	29.51	33.52	38.52	44.36	48.19
29-2071	Medical Records and Health Information Technicians	26.04	15.65	17.57	21.39	25.60	30.93
29-2033	Nuclear Medicine Technologists	39.61	29.24	33.52	38.72	46.09	51.63
29-1151	Nurse Anesthetists	88.48	39.24	66.52	87.18	99.46	*
29-1161	Nurse Midwives	40.19	22.12	30.10	41.20	51.12	58.48
29-1171	Nurse Practitioners	60.16	38.94	48.41	60.49	72.46	79.47
29-1064	Obstetricians and Gynecologists	125.81	86.99	96.60	*	*	*
29-9011	Occupational Health and Safety Specialists	41.39	26.58	33.39	40.89	50.58	58.40
29-9012	Occupational Health and Safety Technicians	29.47	16.33	21.79	27.70	36.18	46.55
29-1122	Occupational Therapists	39.81	26.84	33.30	40.24	47.25	53.58
29-2057	Ophthalmic Medical Technicians	20.21	15.30	16.79	19.09	22.83	27.90
29-2081	Opticians, Dispensing	20.74	15.00	16.99	20.39	24.63	28.58
29-1041	Optometrists	77.70	44.48	54.42	69.46	91.58	*
29-2091	Orthotists and Prosthetists	26.18	15.89	17.13	19.33	33.05	46.36
29-1065	Pediatricians, General	127.76	73.67	97.43	*	*	*
29-1051	Pharmacists	66.36	53.21	62.69	69.42	75.76	79.71
29-2052	Pharmacy Technicians	19.06	13.06	15.49	18.83	22.42	24.59

29-1123	Physical Therapists	46.71	33.30	38.11	45.49	54.46	61.95
29-1071	Physician Assistants	55.99	36.12	46.01	56.71	68.34	77.04
29-1069	Physicians and Surgeons, All Other	123.38	38.75	*	*	*	*
29-2053	Psychiatric Technicians	17.91	13.01	14.98	17.13	19.94	23.91
29-1066	Psychiatrists	119.44	51.71	93.30	*	*	*
29-1124	Radiation Therapists	42.15	25.43	29.46	37.91	47.85	64.01
29-2034	Radiologic Technologists	34.12	22.84	27.62	34.14	41.49	46.89
29-1141	Registered Nurses	42.07	29.94	34.63	41.45	49.00	57.31
29-1126	Respiratory Therapists	35.45	26.94	30.93	35.17	39.27	45.70
29-1127	Speech-Language Pathologists	44.09	30.82	35.80	42.82	49.77	61.62
29-2055	Surgical Technologists	28.93	20.62	25.01	28.74	33.63	37.67
29-1129	Therapists, All Other	29.71	16.86	19.89	25.60	34.76	54.98
29-1131	Veterinarians	53.02	34.75	40.76	47.69	66.69	77.54
29-2056	Veterinary Technologists and Technicians	19.79	13.93	16.83	20.35	23.00	24.73

Hourly wage rates for some occupations where workers typically work fewer than 2,080 hours per year are not available. In these cases, annual wages are provided.

## Healthcare Support

SOC	Occupation Title	Mean Wage	Wage by Percentile				
		Mean	10th	25th	Median	75th	90th
31-9091	Dental Assistants	22.07	15.36	18.04	22.30	26.43	29.69
31-9099	Healthcare Support Workers, All Other	21.62	15.99	18.07	21.55	24.61	28.57
31-1011	Home Health Aides	15.55	10.19	12.02	16.49	18.31	19.48
31-9011	Massage Therapists	41.82	21.15	33.47	39.96	55.63	61.61
31-9092	Medical Assistants	20.22	15.37	17.13	19.84	23.04	26.08
31-9093	Medical Equipment Preparers	21.72	16.44	18.76	21.74	24.53	28.17
31-9094	Medical Transcriptionists	21.83	13.56	16.17	21.38	27.33	30.84
31-1014	Nursing Assistants	18.24	13.91	15.92	17.89	20.57	23.59
31-9095	Pharmacy Aides	19.40	12.53	16.08	19.63	23.18	25.76
31-9097	Phlebotomists	20.81	16.28	17.72	20.19	23.29	25.94
31-2021	Physical Therapist Assistants	29.40	20.77	24.17	30.85	35.04	37.56
31-9096	Veterinary Assistants and Laboratory Animal Caretakers	15.00	10.80	12.67	14.38	16.98	19.37

Hourly wage rates for some occupations where workers typically work fewer than 2,080 hours per year are not available. In these cases, annual wages are provided.

## Protective Service

SOC	Occupation Title	Mean Wage	Wage by Percentile				
		Mean	10th	25th	Median	75th	90th
33-9011	Animal Control Workers	21.68	12.73	17.43	22.44	27.00	29.53
33-3012	Correctional Officers and Jailers	30.07	22.42	26.20	29.21	33.84	37.80
33-9091	Crossing Guards	21.80	11.12	12.58	20.48	27.81	30.63
33-3021	Detectives and Criminal Investigators	55.83	32.47	47.28	60.79	66.04	74.07
33-2011	Firefighters	29.29	18.62	23.93	29.23	35.62	39.78



33-1011	First-Line Supervisors of Correctional Officers	44.11	34.69	38.76	42.99	49.08	53.73
33-1021	First-Line Supervisors of Fire Fighting and Prevention Workers	40.78	30.93	34.48	40.64	47.17	51.84
33-1012	First-Line Supervisors of Police and Detectives	50.94	32.18	43.08	52.36	60.11	65.83
33-1099	First-Line Supervisors of Protective Service Workers, All Other	29.92	20.37	24.08	29.54	35.31	39.05
33-9092	Lifeguards, Ski Patrol, and Other Recreational Protective Service	16.69	10.24	12.48	16.74	20.55	23.52
33-3051	Police and Sheriff's Patrol Officers	39.41	26.96	32.17	40.13	46.56	50.74
33-9099	Protective Service Workers, All Other	19.02	11.38	13.54	17.45	21.62	28.20
33-9032	Security Guards	22.48	13.06	16.33	20.80	26.44	33.99
33-9093	Transportation Security Screeners	22.67	17.05	19.67	21.56	24.72	28.00

Hourly wage rates for some occupations where workers typically work fewer than 2,080 hours per year are not available. In these cases, annual wages are provided.

## Food Preparation and Serving Related

SOC	Occupation Title	Mean Wage	Wage by Percentile				
		Mean	10th	25th	Median	75th	90th
35-3011	Bartenders	14.26	10.14	10.85	12.41	16.87	21.08
35-1011	Chefs and Head Cooks	19.50	11.32	13.28	17.34	25.91	29.91
35-3021	Combined Food Preparation and Serving Workers, Including Fast Food	12.25	10.07	10.26	11.29	12.88	16.65
35-2019	Cooks, All Other	18.02	12.27	14.34	17.62	21.48	24.71
35-2011	Cooks, Fast Food	12.61	10.07	10.40	11.96	14.23	17.05
35-2012	Cooks, Institution and Cafeteria	18.39	11.94	14.45	17.62	22.14	26.89
35-2014	Cooks, Restaurant	14.37	10.56	11.48	13.52	16.36	19.09
35-2015	Cooks, Short Order	14.56	10.42	11.31	13.47	17.86	19.87
35-3022	Counter Attendants, Cafeteria, Food Concession, and Coffee Shop	11.77	10.07	10.08	10.96	12.36	14.77
35-9011	Dining Room and Cafeteria Attendants and Bartender Helpers	11.59	9.92	10.08	10.88	12.14	14.46
35-9021	Dishwashers	11.57	10.07	10.08	10.84	12.19	14.56
35-1012	First-Line Supervisors of Food Preparation and Serving Workers	18.19	11.75	13.45	16.79	21.53	28.19
35-9099	Food Preparation and Serving Related Workers, All Other	13.48	10.07	10.08	12.97	16.21	18.32
35-2021	Food Preparation Workers	13.52	10.08	10.84	12.31	15.20	18.48
35-3041	Food Servers, Nonrestaurant	13.30	10.07	10.08	11.50	15.80	19.22
35-9031	Hosts and Hostesses, Restaurant, Lounge, and Coffee Shop	11.37	9.92	10.07	10.77	12.00	13.75
35-3031	Waiters and Waitresses	13.22	9.93	10.31	11.38	13.74	20.47

Hourly wage rates for some occupations where workers typically work fewer than 2,080 hours per year are not available. In these cases, annual wages are provided.

## Building and Grounds Cleaning and Maintenance

SOC	Occupation Title	Mean Wage	Wage by Percentile				
		Mean	10th	25th	Median	75th	90th
37-2019	Building Cleaning Workers, All Other	20.20	12.44	14.04	17.16	21.36	24.44
37-1011	First-Line Supervisors of Housekeeping and Janitorial Workers	22.91	14.61	17.56	21.71	27.83	33.63
37-1012	First-Line Supervisors of Landscaping, Lawn Service, and Groundskeeping Workers	32.11	16.56	26.72	34.13	37.49	39.56
37-3019	Grounds Maintenance Workers, All Other	21.34	12.51	15.65	19.50	26.73	33.97
37-2011	Janitors and Cleaners, Except Maids and Housekeeping Cleaners	16.29	10.68	12.63	15.58	19.06	23.60
37-3011	Landscaping and Groundskeeping Workers	18.03	10.08	12.94	17.84	22.42	26.59
37-2012	Maids and Housekeeping Cleaners	13.94	10.53	11.30	13.10	15.76	18.84
37-3013	Tree Trimmers and Pruners	22.70	12.52	14.73	20.90	28.79	37.49

Hourly wage rates for some occupations where workers typically work fewer than 2,080 hours per year are not available. In these cases, annual wages are provided.

## Personal Care and Service

SOC	Occupation Title	Mean Wage	Wage by Percentile				
		Mean	10th	25th	Median	75th	90th
39-3091	Amusement and Recreation Attendants	12.83	10.08	10.63	11.62	14.42	17.84
39-6011	Baggage Porters and Bellhops	12.69	10.07	10.07	10.08	11.27	26.46
39-9011	Childcare Workers	12.76	10.17	10.85	11.99	14.04	16.47
39-6012	Concierges	18.23	12.71	15.22	18.04	21.57	24.35
39-1021	First-Line Supervisors of Personal Service Workers	20.06	13.69	15.58	18.53	23.51	28.68
39-9031	Fitness Trainers and Aerobics Instructors	19.57	10.71	12.86	19.91	24.51	29.10
39-4021	Funeral Attendants	14.92	10.07	10.08	13.89	18.17	22.70
39-3012	Gaming and Sports Book Writers and Runners	16.01	10.39	11.74	16.20	19.42	22.61
39-3011	Gaming Dealers	13.83	10.08	10.66	13.50	15.55	18.89
39-5012	Hairdressers, Hairstylists, and Cosmetologists	16.76	10.15	12.41	14.86	18.82	27.51
39-3093	Locker Room, Coatroom, and Dressing Room Attendants	12.70	10.15	10.92	12.21	14.03	15.13
39-5092	Manicurists and Pedicurists	13.29	10.07	10.96	13.40	14.77	15.62
39-4031	Morticians, Undertakers, and Funeral Directors	28.42	14.69	18.77	27.38	38.33	45.78
39-2021	Nonfarm Animal Caretakers	13.61	10.07	10.57	12.41	15.28	19.84
39-9021	Personal Care Aides	15.34	10.87	12.95	15.64	17.81	19.22
39-9099	Personal Care and Service Workers, All Other	17.49	9.80	9.81	20.67	23.51	25.22
39-9032	Recreation Workers	19.84	10.88	13.47	18.02	23.83	32.54
39-9041	Residential Advisors	17.48	12.51	13.50	15.08	19.58	28.05
39-5094	Skincare Specialists	16.98	12.76	14.22	16.13	18.54	25.34
39-3031	Ushers, Lobby Attendants, and Ticket Takers	11.18	10.01	10.19	10.86	11.53	13.05

Hourly wage rates for some occupations where workers typically work fewer than 2,080 hours per year are not available. In these cases, annual wages are provided.

## Sales and Related

SOC	Occupation Title	Mean Wage	Wage by Percentile				
		Mean	10th	25th	Median	75th	90th
41-3011	Advertising Sales Agents	24.43	13.15	16.24	22.81	28.78	39.51
41-2011	Cashiers	12.95	9.98	10.71	12.03	14.36	17.43
41-2021	Counter and Rental Clerks	14.63	10.30	11.45	13.69	17.10	21.24
41-9011	Demonstrators and Product Promoters	13.75	10.28	10.90	12.03	14.41	21.25
41-9091	Door-to-Door Sales Workers, News and Street Vendors, and Related Workers	10.83	9.90	9.90	9.91	9.91	14.96
41-1012	First-Line Supervisors of Non-Retail Sales Workers	31.26	18.63	21.75	26.84	37.25	55.07
41-1011	First-Line Supervisors of Retail Sales Workers	21.67	13.60	16.44	19.92	24.26	31.27
41-2012	Gaming Change Persons and Booth Cashiers	12.12	9.81	9.90	10.11	14.54	17.41
41-3021	Insurance Sales Agents	29.28	14.05	17.95	23.11	29.67	45.87
41-2022	Parts Salespersons	19.61	11.76	15.01	18.71	23.66	28.96
41-9021	Real Estate Brokers	38.29	25.57	31.73	34.38	37.55	40.74
41-9022	Real Estate Sales Agents	34.15	15.18	28.13	33.64	40.89	49.83
41-2031	Retail Salespersons	14.60	10.19	11.10	12.94	15.52	19.98
41-9099	Sales and Related Workers, All Other	24.23	10.38	12.53	19.38	31.75	45.41
41-3099	Sales Representatives, Services, All Other	27.94	14.39	18.46	25.27	34.77	44.49
41-4012	Sales Representatives, Wholesale and Manufacturing, Except Technical and Scientific Products	28.80	15.97	20.60	26.48	34.32	44.78
41-4011	Sales Representatives, Wholesale and Manufacturing, Technical and Scientific Products	41.20	19.02	28.70	38.74	53.42	66.41
41-3031	Securities, Commodities, and Financial Services Sales Agents	46.13	19.94	23.22	29.68	52.93	*
41-3041	Travel Agents	17.74	13.40	15.39	17.35	19.76	23.04

Hourly wage rates for some occupations where workers typically work fewer than 2,080 hours per year are not available. In these cases, annual wages are provided.

## Office and Administrative Support

SOC	Occupation Title	Mean Wage	Wage by Percentile				
		Mean	10th	25th	Median	75th	90th
43-3011	Bill and Account Collectors	20.11	12.04	14.30	19.29	24.71	29.62
43-3021	Billing and Posting Clerks	20.73	15.72	17.44	20.36	23.65	27.56
43-3031	Bookkeeping, Accounting, and Auditing Clerks	22.87	14.59	17.90	22.33	27.56	31.75
43-4011	Brokerage Clerks	23.79	18.94	20.93	23.31	26.31	30.51
43-5011	Cargo and Freight Agents	17.06	11.11	13.21	15.90	20.80	24.33
43-2099	Communications Equipment Operators, All Other	24.02	20.10	21.16	22.94	24.76	34.29
43-9011	Computer Operators	28.22	20.75	23.72	27.72	31.08	38.36
43-5021	Couriers and Messengers	16.60	12.43	13.75	15.80	18.45	23.48
43-4031	Court, Municipal, and License Clerks	23.67	17.22	19.16	22.17	26.25	31.65
43-4051	Customer Service Representatives	18.71	11.73	14.09	17.88	22.79	27.60
43-9021	Data Entry Keyers	18.52	10.02	15.91	18.19	22.03	25.63
43-5032	Dispatchers, Except Police, Fire, and Ambulance	23.93	15.11	17.73	22.20	28.18	35.78
43-4061	Eligibility Interviewers, Government Programs	25.99	21.14	22.20	25.49	28.19	32.38
43-6011	Executive Secretaries and Executive Administrative Assistants	29.14	20.51	23.42	27.76	32.57	38.84

43-4071	File Clerks	15.10	10.01	10.57	14.94	18.53	22.25
43-3099	Financial Clerks, All Other	23.23	10.02	11.83	18.85	28.38	51.26
43-1011	First-Line Supervisors of Office and Administrative Support Workers	31.37	19.89	23.41	29.45	37.21	46.74
43-3041	Gaming Cage Workers	15.21	11.51	12.93	14.33	16.63	19.63
43-4081	Hotel, Motel, and Resort Desk Clerks	13.90	10.31	11.83	13.65	15.58	18.13
43-4161	Human Resources Assistants, Except Payroll and Timekeeping	22.70	16.35	18.91	22.86	26.08	29.61
43-4199	Information and Record Clerks, All Other	20.82	12.19	16.44	20.74	24.75	28.32
43-9041	Insurance Claims and Policy Processing Clerks	18.06	12.61	13.52	15.09	21.84	27.09
43-4111	Interviewers, Except Eligibility and Loan	17.68	13.01	14.66	17.03	19.90	23.33
43-6012	Legal Secretaries	23.89	18.44	19.74	22.54	26.95	33.45
43-4121	Library Assistants, Clerical	18.09	12.75	15.56	18.17	21.23	23.94
43-4131	Loan Interviewers and Clerks	18.22	10.02	12.25	17.75	22.45	27.49
43-9051	Mail Clerks and Mail Machine Operators, Except Postal Service	19.06	13.82	16.17	18.29	21.91	26.05
43-6013	Medical Secretaries	20.31	13.40	15.89	19.53	24.56	29.14
43-5041	Meter Readers, Utilities	27.02	15.71	17.86	25.73	35.65	41.41
43-4141	New Accounts Clerks	18.54	10.01	10.22	19.00	24.78	28.08
43-9199	Office and Administrative Support Workers, All Other	23.80	15.41	18.84	23.06	28.09	32.97
43-9061	Office Clerks, General	23.17	15.75	18.19	22.16	27.45	33.01
43-9071	Office Machine Operators, Except Computer	17.69	11.19	13.59	17.50	22.56	24.31
43-4151	Order Clerks	17.71	10.86	13.46	16.60	21.58	27.29
43-3051	Payroll and Timekeeping Clerks	24.82	16.77	20.23	25.16	29.42	34.04
43-5031	Police, Fire, and Ambulance Dispatchers	25.64	18.74	22.81	26.52	29.40	31.51
43-5051	Postal Service Clerks	20.82	12.89	12.91	20.46	28.16	28.74
43-5052	Postal Service Mail Carriers	23.87	16.07	18.48	28.36	28.78	28.78
43-5053	Postal Service Mail Sorters, Processors, and Processing Machine Operators	22.91	16.50	16.63	26.35	28.15	28.16
43-3061	Procurement Clerks	23.65	17.44	19.81	23.49	27.37	29.73
43-5061	Production, Planning, and Expediting Clerks	25.74	14.39	19.67	25.50	30.64	38.00
43-4171	Receptionists and Information Clerks	16.27	10.80	13.17	15.93	18.71	22.71
43-4181	Reservation and Transportation Ticket Agents and Travel Clerks	18.88	12.80	14.58	17.32	22.60	28.42
43-6014	Secretaries and Administrative Assistants, Except Legal, Medical, and Executive	19.36	12.45	15.69	18.71	23.31	27.76
43-5071	Shipping, Receiving, and Traffic Clerks	20.04	12.84	15.21	18.90	24.63	29.06
43-5081	Stock Clerks and Order Fillers	15.91	10.90	12.35	14.33	18.70	23.44
43-2011	Switchboard Operators, Including Answering Service	15.10	10.02	12.33	14.35	17.25	21.55
43-3071	Tellers	14.49	10.02	12.18	14.26	16.79	19.14
43-5111	Weighers, Measurers, Checkers, and Samplers, Recordkeeping	18.78	10.81	13.06	17.14	25.89	29.62
43-9022	Word Processors and Typists	20.70	16.27	18.02	20.93	23.12	25.30

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## Farming, Fishing, and Forestry

SOC	Occupation Title	Mean Wage	Wage by Percentile				
		Mean	10th	25th	Median	75th	90th
45-4021	Fallers	28.64	19.20	22.38	28.13	34.83	40.41
45-2093	Farmworkers, Farm, Ranch, and Aquacultural Animals	17.42	10.49	11.19	12.79	24.15	31.15

Hourly wage rates for some occupations where workers typically work fewer than 2,080 hours per year are not available. In these cases, annual wages are provided.

## Construction and Extraction

SOC	Occupation Title	Mean Wage	Wage by Percentile				
		Mean	10th	25th	Median	75th	90th
47-2031	Carpenters	33.43	22.22	27.04	33.15	38.43	46.74
47-2051	Cement Masons and Concrete Finishers	33.22	22.31	27.86	32.89	40.63	46.69
47-4011	Construction and Building Inspectors	41.60	30.23	34.21	40.66	48.69	57.56
47-2061	Construction Laborers	24.25	15.84	18.36	23.41	29.02	34.99
47-5011	Derrick Operators, Oil and Gas	26.09	17.00	20.92	26.25	31.40	36.03
47-5021	Earth Drillers, Except Oil and Gas	27.88	20.83	23.89	27.25	30.00	31.74
47-2111	Electricians	37.10	25.03	31.39	36.32	43.39	51.16
47-5031	Explosives Workers, Ordnance Handling Experts, and Blasters	29.26	20.81	23.86	27.60	34.57	38.52
47-5099	Extraction Workers, All Other	31.67	21.98	27.17	33.46	36.64	38.57
47-2121	Glaziers	29.34	15.94	21.79	31.49	37.00	40.82
47-4041	Hazardous Materials Removal Workers	29.62	21.26	24.55	27.87	31.44	44.26
47-3019	Helpers, Construction Trades, All Other	18.28	12.47	16.20	18.50	21.41	23.80
47-3012	Helpers--Carpenters	18.18	12.61	14.38	18.35	21.72	23.98
47-3013	Helpers--Electricians	19.47	13.09	14.94	19.10	23.46	27.95
47-5081	Helpers--Extraction Workers	21.11	14.11	16.27	20.17	26.64	29.56
47-3014	Helpers--Painters, Paperhangers, Plasterers, and Stucco Masons	18.73	12.53	13.88	16.76	23.63	29.39
47-3015	Helpers--Pipelayers, Plumbers, Pipefitters, and Steamfitters	24.22	17.68	20.28	23.13	27.28	30.36
47-4051	Highway Maintenance Workers	21.74	15.43	16.74	19.02	27.22	30.15
47-2131	Insulation Workers, Floor, Ceiling, and Wall	27.65	17.39	22.13	27.39	31.85	39.19
47-2132	Insulation Workers, Mechanical	30.07	20.91	24.27	29.70	35.69	39.35
47-5042	Mine Cutting and Channeling Machine Operators	26.97	21.90	24.37	26.65	29.45	33.87
47-5049	Mining Machine Operators, All Other	25.22	20.51	21.75	23.83	27.68	34.81
47-2073	Operating Engineers and Other Construction Equipment Operators	33.95	24.55	28.32	33.72	39.60	45.92
47-2141	Painters, Construction and Maintenance	27.62	16.78	21.88	28.03	32.79	37.80
47-2071	Paving, Surfacing, and Tamping Equipment Operators	39.75	26.17	39.12	42.40	45.74	47.74
47-2151	Pipelayers	34.60	29.13	32.45	35.18	37.91	39.71
47-2152	Plumbers, Pipefitters, and Steamfitters	35.35	24.52	28.20	34.83	42.35	48.57
47-2181	Roofers	25.77	16.71	19.41	24.83	32.11	36.85
47-5012	Rotary Drill Operators, Oil and Gas	32.17	22.57	26.10	29.91	39.97	45.95
47-5071	Roustabouts, Oil and Gas	27.87	20.77	24.18	27.71	31.83	36.83
47-5013	Service Unit Operators, Oil, Gas, and Mining	31.47	19.56	25.19	32.59	36.78	39.72

47-2211	Sheet Metal Workers	36.97	19.76	28.08	41.05	46.75	50.19
47-2221	Structural Iron and Steel Workers	32.11	22.83	27.71	33.30	37.41	40.06
47-1011	Supervisors of Construction and Extraction Workers	47.93	27.82	35.27	44.74	57.21	73.83
47-2082	Tapers	29.66	26.15	27.41	29.51	31.64	35.72

Hourly wage rates for some occupations where workers typically work fewer than 2,080 hours per year are not available. In these cases, annual wages are provided.

## Installation, Maintenance, and Repair

SOC	Occupation Title	Mean Wage	Wage by Percentile				
		Mean	10th	25th	Median	75th	90th
49-3011	Aircraft Mechanics and Service Technicians	32.35	23.44	27.18	31.99	37.19	42.93
49-3021	Automotive Body and Related Repairers	29.52	18.09	25.40	28.43	32.06	41.59
49-3022	Automotive Glass Installers and Repairers	16.10	12.73	13.63	15.13	18.11	20.89
49-3023	Automotive Service Technicians and Mechanics	27.48	15.57	20.30	27.03	34.30	39.85
49-2091	Avionics Technicians	33.66	26.28	28.93	33.21	37.35	43.06
49-3031	Bus and Truck Mechanics and Diesel Engine Specialists	31.45	20.72	25.59	32.43	37.29	41.84
49-9092	Commercial Divers	38.99	18.69	24.97	36.15	54.38	61.88
49-2011	Computer, Automated Teller, and Office Machine Repairers	22.27	15.37	17.67	21.72	26.42	29.70
49-9012	Control and Valve Installers and Repairers, Except Mechanical Door	32.82	21.35	25.91	29.72	38.98	50.22
49-2093	Electrical and Electronics Installers and Repairers, Transportation Equipment	33.78	27.67	31.83	34.72	37.30	39.03
49-2094	Electrical and Electronics Repairers, Commercial and Industrial Equipment	37.89	29.09	33.81	37.21	40.64	49.00
49-2095	Electrical and Electronics Repairers, Powerhouse, Substation, and Relay	39.34	20.14	35.51	42.67	47.05	49.38
49-9051	Electrical Power-Line Installers and Repairers	41.64	30.77	37.15	42.95	47.42	50.25
49-2097	Electronic Home Entertainment Equipment Installers and Repairers	22.53	15.82	18.30	21.58	25.55	33.10
49-1011	First-Line Supervisors of Mechanics, Installers, and Repairers	41.94	26.18	33.33	42.90	50.06	58.58
49-9021	Heating, Air Conditioning, and Refrigeration Mechanics and Installers	30.79	21.25	26.28	30.74	36.02	39.22
49-9098	Helpers--Installation, Maintenance, and Repair Workers	15.88	10.02	11.09	15.89	18.48	23.74
49-9031	Home Appliance Repairers	25.01	17.82	20.97	24.57	29.01	33.88
49-9041	Industrial Machinery Mechanics	29.32	14.23	21.36	30.34	36.76	43.56
49-9099	Installation, Maintenance, and Repair Workers, All Other	34.58	18.54	24.13	32.30	44.76	57.53
49-9094	Locksmiths and Safe Repairers	32.88	22.79	30.73	34.06	37.56	39.68
49-9071	Maintenance and Repair Workers, General	24.87	15.36	18.61	24.20	30.07	36.45
49-9043	Maintenance Workers, Machinery	25.22	15.64	19.03	24.90	31.04	36.83
49-9062	Medical Equipment Repairers	34.19	20.98	27.10	33.41	39.52	49.90
49-9044	Millwrights	28.51	18.28	22.13	30.91	35.42	38.01
49-3042	Mobile Heavy Equipment Mechanics, Except Engines	30.33	18.35	24.44	31.75	36.47	39.60
49-3051	Motorboat Mechanics and Service Technicians	21.83	10.86	14.35	22.67	28.37	32.18

49-3053	Outdoor Power Equipment and Other Small Engine Mechanics	22.07	15.49	17.53	21.31	26.51	31.76
49-9069	Precision Instrument and Equipment Repairers, All Other	35.10	26.88	30.21	34.56	37.96	46.30
49-2021	Radio, Cellular, and Tower Equipment Installers and Repairers	36.11	25.50	29.63	37.44	43.31	46.76
49-3043	Rail Car Repairers	32.72	27.19	30.89	33.43	35.96	37.49
49-9096	Riggers	24.25	14.79	19.65	26.26	29.16	30.62
49-2098	Security and Fire Alarm Systems Installers	27.70	12.60	18.58	28.53	35.48	42.16
49-2022	Telecommunications Equipment Installers and Repairers, Except Line Installers	36.39	22.43	31.52	36.33	43.43	49.38
49-9052	Telecommunications Line Installers and Repairers	34.83	19.46	26.55	36.39	44.13	48.26
49-3093	Tire Repairers and Changers	15.31	10.94	12.44	14.48	17.36	20.09
49-9081	Wind Turbine Service Technicians	22.67	19.73	20.71	22.34	23.98	27.84

Hourly wage rates for some occupations where workers typically work fewer than 2,080 hours per year are not available. In these cases, annual wages are provided.

## Production

SOC	Occupation Title	Mean Wage	Wage by Percentile				
		Mean	10th	25th	Median	75th	90th
51-2098	Assemblers and Fabricators, All Other, Including Team Assemblers	17.69	11.08	13.19	16.91	21.05	25.53
51-3011	Bakers	16.63	10.96	12.77	16.66	20.05	23.24
51-3021	Butchers and Meat Cutters	21.65	12.78	16.22	22.19	26.94	29.95
51-7011	Cabinetmakers and Bench Carpenters	21.56	14.42	16.79	20.77	25.93	30.14
51-4031	Cutting, Punching, and Press Machine Setters, Operators, and Tenders, Metal and Plastic	17.24	12.43	15.02	17.11	19.26	23.06
51-9081	Dental Laboratory Technicians	24.33	12.38	19.60	25.27	29.51	34.51
51-2091	Fiberglass Laminators and Fabricators	23.91	14.97	19.50	25.73	28.84	30.70
51-1011	First-Line Supervisors of Production and Operating Workers	30.03	12.00	15.38	24.64	40.54	56.67
51-3091	Food and Tobacco Roasting, Baking, and Drying Machine Operators and Tenders	12.54	10.04	10.82	12.51	14.11	15.08
51-3092	Food Batchmakers	13.96	10.04	10.74	13.03	16.35	18.66
51-8092	Gas Plant Operators	31.01	21.38	24.53	29.08	37.32	45.52
51-9198	Helpers--Production Workers	15.93	10.04	11.47	15.26	19.14	23.36
51-9061	Inspectors, Testers, Sorters, Samplers, and Weighers	31.40	14.50	23.19	31.08	37.87	44.92
51-9071	Jewelers and Precious Stone and Metal Workers	15.18	9.92	10.83	13.67	19.65	23.07
51-6011	Laundry and Dry-Cleaning Workers	13.44	10.04	10.53	12.12	16.19	18.90
51-4041	Machinists	31.84	19.80	26.76	33.82	37.80	39.89
51-3022	Meat, Poultry, and Fish Cutters and Trimmers	11.29	10.00	10.04	10.53	11.62	13.84
51-9023	Mixing and Blending Machine Setters, Operators, and Tenders	23.97	13.81	18.08	26.23	29.56	31.56
51-9111	Packaging and Filling Machine Operators and Tenders	12.14	9.81	10.03	10.99	13.16	16.87
51-9122	Painters, Transportation Equipment	26.54	17.38	24.09	27.45	30.16	33.98
51-8093	Petroleum Pump System Operators, Refinery Operators, and Gaugers	40.74	27.83	33.47	43.08	48.01	50.96

51-9151	Photographic Process Workers and Processing Machine Operators	17.65	10.04	12.82	17.50	19.86	26.51
51-8099	Plant and System Operators, All Other	36.46	25.25	32.05	35.91	39.33	50.99
51-8012	Power Distributors and Dispatchers	46.36	31.51	37.84	49.26	56.81	61.27
51-8013	Power Plant Operators	31.84	15.52	19.19	29.70	44.06	50.62
51-6021	Pressers, Textile, Garment, and Related Materials	13.77	10.01	11.38	13.80	15.86	17.99
51-5113	Print Binding and Finishing Workers	21.73	13.59	17.87	22.35	26.50	29.28
51-5112	Printing Press Operators	23.66	14.61	20.49	24.15	28.08	30.88
51-9199	Production Workers, All Other	28.39	13.05	21.55	28.73	36.47	41.10
51-7041	Sawing Machine Setters, Operators, and Tenders, Wood	22.26	15.21	18.31	22.24	27.03	30.24
51-9012	Separating, Filtering, Clarifying, Precipitating, and Still Machine Setters, Operators, and Tenders	21.13	12.18	15.92	21.20	27.17	30.13
51-8021	Stationary Engineers and Boiler Operators	37.21	28.26	31.99	36.57	43.97	48.82
51-2041	Structural Metal Fabricators and Fitters	27.13	13.63	17.34	28.24	35.60	39.50
51-6052	Tailors, Dressmakers, and Custom Sewers	16.22	12.58	13.70	15.77	18.53	21.64
51-8031	Water and Wastewater Treatment Plant and System Operators	30.76	18.67	23.91	31.21	37.57	42.64
51-4121	Welders, Cutters, Solderers, and Brazers	31.54	18.83	24.06	30.63	38.43	46.60
51-7042	Woodworking Machine Setters, Operators, and Tenders, Except Sawing	17.72	12.59	14.84	17.32	20.83	23.73

Hourly wage rates for some occupations where workers typically work fewer than 2,080 hours per year are not available. In these cases, annual wages are provided.

## Transportation and Material Moving

SOC	Occupation Title	Mean Wage	Wage by Percentile				
		Mean	10th	25th	Median	75th	90th
53-2021	Air Traffic Controllers	53.25	35.12	43.42	51.23	64.55	74.08
53-2022	Airfield Operations Specialists	31.56	17.03	23.95	29.96	36.37	46.49
53-2011	Airline Pilots, Copilots, and Flight Engineers	132,250	54,310	69,340	117,650	180,610	*
53-6031	Automotive and Watercraft Service Attendants	14.27	10.35	11.34	13.38	15.71	19.32
53-3022	Bus Drivers, School or Special Client	19.04	13.83	16.64	18.68	21.81	25.33
53-3021	Bus Drivers, Transit and Intercity	24.14	13.59	17.08	24.49	30.49	35.86
53-5021	Captains, Mates, and Pilots of Water Vessels	33.02	18.71	24.02	29.76	42.08	50.22
53-7061	Cleaners of Vehicles and Equipment	13.66	10.08	10.77	12.48	14.97	18.89
53-2012	Commercial Pilots	80,580	39,070	50,150	72,670	92,110	128,900
53-7021	Crane and Tower Operators	38.45	29.21	34.64	38.80	44.52	48.57
53-3031	Driver/Sales Workers	14.80	9.81	10.08	12.91	18.19	22.66
53-7032	Excavating and Loading Machine and Dragline Operators	34.44	18.85	24.65	38.27	43.96	47.52
53-1048	First-line Supervisors of Transportation and Material Moving Workers, Except Aircraft Cargo Handling Supervisors	34.52	16.81	21.39	33.21	44.57	52.62
53-2031	Flight Attendants	54,590	35,630	40,550	50,920	63,560	84,200
53-3032	Heavy and Tractor-Trailer Truck Drivers	27.04	18.65	21.70	26.09	30.72	38.95
53-7051	Industrial Truck and Tractor Operators	25.42	14.53	20.13	24.63	29.83	37.23



53-7062	Laborers and Freight, Stock, and Material Movers, Hand	18.05	11.01	13.08	16.53	21.77	28.24
53-3033	Light Truck or Delivery Services Drivers	20.75	12.84	15.83	19.74	24.64	30.60
53-7063	Machine Feeders and Offbearers	15.90	10.07	10.08	10.22	24.90	28.48
53-7199	Material Moving Workers, All Other	22.97	11.36	14.54	20.47	32.83	37.06
53-7064	Packers and Packagers, Hand	15.91	10.08	12.35	14.74	19.14	23.41
53-6021	Parking Lot Attendants	12.23	10.07	10.08	11.48	13.61	15.47
53-7081	Refuse and Recyclable Material Collectors	21.29	13.42	17.02	20.94	26.77	29.71
53-5011	Sailors and Marine Oilers	21.09	12.70	15.73	20.88	26.54	29.77
53-5031	Ship Engineers	30.09	13.73	21.18	31.59	39.27	44.31
53-7121	Tank Car, Truck, and Ship Loaders	16.24	10.57	11.30	15.24	19.47	26.38
53-3041	Taxi Drivers and Chauffeurs	13.32	9.94	10.81	12.47	15.49	18.01
53-6061	Transportation Attendants, Except Flight Attendants	20.17	11.61	13.99	23.63	24.17	25.79
53-6051	Transportation Inspectors	47.72	32.55	39.61	48.62	57.74	66.43
53-6099	Transportation Workers, All Other	19.87	12.77	14.76	18.25	25.39	29.68

\* indicates the wage is not available.

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