

Dubuque, IA MSA Wage & Salary Report December 2015



Greater Dubuque
DEVELOPMENT CORP.

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Data Source and Definitions

The Dubuque MSA includes all of Dubuque County, IA

EMSI occupation employment data are based on final EMSI industry data and final EMSI staffing patterns. Wage estimates are based on Occupational Employment Statistics (QCEW and Non-QCEW Employees classes of worker) and the American Community Survey (Self-Employed and Extended Proprietors). Occupational wage estimates also affected by county-level EMSI earnings by industry. This report uses data from the following agencies: Illinois Dept. of Employment Security, Employment Projections, Iowa Workforce Development, Wisconsin Department. of Workforce Development, Bureau of Workforce Information.

Earnings include wages, salaries, overtime, and bonuses.

What are Percentile Wages?

A percentile wage shows the percentage of workers in an occupation that earn less than a given wage and the percentage that earn more.



Northeast Iowa Community College partnered with Greater Dubuque Development Corporation on the implementation of EMSI Analyst and the development of this 2015 Wage & Salary Survey. This reports utilizes EMSI and IPEDS data as primary sources, based on EMSI's 2015 2nd quarter data release.

SOC	Description	MSA 2015 Jobs	Iowa 2015 Jobs	National 2015 Jobs	MSA Pct. 10 Hourly Earnings	MSA Pct. 25 Hourly Earnings	MSA Pct. 75 Hourly Earnings	MSA Pct. 90 Hourly Earnings
11-0000	Management Occupations	5,013	189,611	13,298,194	\$15.69	\$20.03	\$33.54	\$43.61
11-1011	Chief Executives	109	2,645	262,632	\$10.62	\$40.81	\$93.04	\$132.08
11-1021	General and Operations Managers	893	23,992	2,153,203	\$14.12	\$20.99	\$47.08	\$69.30
11-1031	Legislators	<10	1,426	57,870	Insf. Data	Insf. Data	Insf. Data	Insf. Data
11-2011	Advertising and Promotions Managers	<10	247	30,168	Insf. Data	Insf. Data	Insf. Data	Insf. Data
11-2021	Marketing Managers	50	1,586	193,619	\$16.45	\$19.32	\$35.71	\$53.88
11-2022	Sales Managers	116	3,358	370,648	\$24.17	\$32.07	\$51.65	\$69.21
11-2031	Public Relations and Fundraising Managers	15	727	62,256	\$20.97	\$24.77	\$43.12	\$61.53
11-3011	Administrative Services Managers	113	2,566	284,643	\$16.44	\$21.61	\$38.67	\$45.22
11-3021	Computer and Information Systems Managers	81	3,135	347,810	\$30.21	\$32.39	\$42.06	\$51.00
11-3031	Financial Managers	381	7,379	542,618	\$25.21	\$29.93	\$56.31	\$74.38
11-3051	Industrial Production Managers	110	3,047	170,998	\$26.32	\$30.50	\$47.22	\$56.93
11-3061	Purchasing Managers	15	657	73,730	\$21.83	\$25.94	\$40.47	\$48.82
11-3071	Transportation, Storage, and Distribution Managers	45	1,488	111,859	\$16.88	\$19.31	\$37.44	\$45.05
11-3111	Compensation and Benefits Managers	<10	115	15,962	Insf. Data	Insf. Data	Insf. Data	Insf. Data
11-3121	Human Resources Managers	40	1,376	124,618	\$24.42	\$32.45	\$45.56	\$56.23
11-3131	Training and Development Managers	<10	240	31,818	Insf. Data	Insf. Data	Insf. Data	Insf. Data
11-9013	Farmers, Ranchers, and Other Agricultural Managers	17	1,872	79,185	\$15.00	\$17.89	\$30.60	\$41.29
11-9021	Construction Managers	109	3,502	246,119	\$20.52	\$22.95	\$34.90	\$51.05
11-9031	Education Administrators, Preschool and Childcare Center/Program	33	897	60,258	\$9.99	\$12.20	\$19.86	\$27.21
11-9032	Education Administrators, Elementary and Secondary School	72	2,405	233,772	\$30.74	\$35.68	\$46.38	\$54.13
11-9033	Education Administrators, Postsecondary	75	2,029	128,343	\$19.37	\$22.23	\$40.67	\$61.60
11-9039	Education Administrators, All Other	<10	267	33,814	Insf. Data	Insf. Data	Insf. Data	Insf. Data
11-9041	Architectural and Engineering Managers	58	1,864	186,017	\$37.18	\$48.24	\$63.74	\$77.93
11-9051	Food Service Managers	129	4,003	203,311	\$15.94	\$19.61	\$26.99	\$36.29
11-9061	Funeral Service Managers	<10	91	8,415	Insf. Data	Insf. Data	Insf. Data	Insf. Data
11-9071	Gaming Managers	11	128	2,558	\$15.92	\$17.93	\$27.98	\$36.79
11-9081	Lodging Managers	16	358	32,300	\$10.09	\$11.79	\$18.95	\$28.02
11-9111	Medical and Health Services Managers	192	5,132	321,961	\$21.92	\$29.01	\$45.65	\$51.24
11-9121	Natural Sciences Managers	<10	308	55,373	Insf. Data	Insf. Data	Insf. Data	Insf. Data
11-9131	Postmasters and Mail Superintendents	<10	461	17,343	Insf. Data	Insf. Data	Insf. Data	Insf. Data
11-9141	Property, Real Estate, and Community Association Managers	32	1,635	179,689	\$9.57	\$11.77	\$23.41	\$35.53
11-9151	Social and Community Service Managers	86	2,391	141,708	\$15.67	\$18.44	\$28.86	\$35.66
11-9161	Emergency Management Directors	<10	209	10,256	Insf. Data	Insf. Data	Insf. Data	Insf. Data
11-9199	Managers, All Other	101	3,313	391,108	\$20.73	\$26.86	\$51.04	\$66.14
13-0000	Business and Financial Operations Occupations	3,623	98,716	11,093,747	\$15.08	\$18.65	\$29.85	\$38.93
13-1011	Agents and Business Managers of Artists, Performers, and Athletes	<10	18	12,153	Insf. Data	Insf. Data	Insf. Data	Insf. Data
13-1021	Buyers and Purchasing Agents, Farm Products	<10	424	11,891	Insf. Data	Insf. Data	Insf. Data	Insf. Data
13-1022	Wholesale and Retail Buyers, Except Farm Products	40	842	112,686	\$10.27	\$13.14	\$23.72	\$31.89
13-1023	Purchasing Agents, Except Wholesale, Retail, and Farm Products	95	2,595	300,486	\$15.09	\$18.57	\$28.93	\$34.81
13-1031	Claims Adjusters, Examiners, and Investigators	134	3,032	278,596	\$13.57	\$15.83	\$26.65	\$33.22
13-1032	Insurance Appraisers, Auto Damage	<10	82	14,369	Insf. Data	Insf. Data	Insf. Data	Insf. Data
13-1041	Compliance Officers	37	1,695	259,330	\$19.06	\$23.44	\$33.43	\$37.18
13-1051	Cost Estimators	92	2,253	223,864	\$11.39	\$19.61	\$31.59	\$39.50
13-1071	Human Resources Specialists	156	4,266	481,246	\$13.05	\$16.84	\$28.00	\$33.02
13-1074	Farm Labor Contractors	<10	17	1,344	Insf. Data	Insf. Data	Insf. Data	Insf. Data
13-1075	Labor Relations Specialists	50	967	78,262	\$7.99	\$8.70	\$28.94	\$36.40
13-1081	Logisticians	30	1,280	134,843	\$16.44	\$19.33	\$29.82	\$37.63
13-1111	Management Analysts	126	3,818	621,747	\$18.73	\$26.57	\$43.28	\$65.58
13-1121	Meeting, Convention, and Event Planners	20	611	86,478	\$9.90	\$12.54	\$22.01	\$29.44
13-1131	Fundraisers	42	1,227	85,231	\$11.86	\$15.15	\$27.05	\$34.87
13-1141	Compensation, Benefits, and Job Analysis Specialists	19	624	84,366	\$14.69	\$17.08	\$27.88	\$38.20
13-1151	Training and Development Specialists	63	2,606	251,288	\$13.67	\$16.61	\$33.32	\$38.38
13-1161	Market Research Analysts and Marketing Specialists	150	4,001	498,960	\$14.31	\$19.03	\$29.58	\$38.30
13-1199	Business Operations Specialists, All Other	503	11,741	983,951	\$13.04	\$17.31	\$28.95	\$41.03
13-2011	Accountants and Auditors	489	10,429	1,278,617	\$16.79	\$21.00	\$31.39	\$49.43
13-2021	Appraisers and Assessors of Real Estate	11	782	65,497	\$13.13	\$17.09	\$31.42	\$41.45

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13-2031	Budget Analysts	<10	286	59,739	Insf. Data	Insf. Data	Insf. Data	Insf. Data
13-2041	Credit Analysts	35	982	70,443	\$14.86	\$17.04	\$32.34	\$43.88
13-2051	Financial Analysts	48	2,373	273,878	\$19.79	\$23.42	\$46.83	\$57.25
13-2052	Personal Financial Advisors	110	1,259	204,803	\$13.66	\$18.37	\$41.06	\$57.81
13-2053	Insurance Underwriters	22	1,504	93,849	\$14.51	\$16.82	\$28.55	\$37.50
13-2061	Financial Examiners	13	1,050	38,631	\$15.70	\$18.19	\$33.74	\$47.01
13-2071	Credit Counselors	<10	467	30,252	Insf. Data	Insf. Data	Insf. Data	Insf. Data
13-2072	Loan Officers	153	4,997	304,217	\$15.62	\$18.43	\$37.62	\$44.09
13-2081	Tax Examiners and Collectors, and Revenue Agents	<10	297	67,286	Insf. Data	Insf. Data	Insf. Data	Insf. Data
13-2082	Tax Preparers	42	577	76,088	\$7.25	\$8.33	\$17.58	\$26.85
13-2099	Financial Specialists, All Other	262	1,523	142,912	\$15.06	\$18.18	\$34.56	\$45.74
15-0000	Computer and Mathematical Occupations	1,150	36,689	4,557,365	\$18.55	\$22.00	\$34.92	\$44.36
15-1111	Computer and Information Research Scientists	<10	182	26,873	Insf. Data	Insf. Data	Insf. Data	Insf. Data
15-1121	Computer Systems Analysts	191	5,558	556,922	\$18.75	\$25.39	\$39.46	\$45.92
15-1122	Information Security Analysts	12	463	85,133	\$18.03	\$21.10	\$34.58	\$45.97
15-1131	Computer Programmers	85	1,690	313,997	\$19.49	\$22.75	\$35.89	\$41.82
15-1132	Software Developers, Applications	226	7,693	727,753	\$21.55	\$24.89	\$44.41	\$62.38
15-1133	Software Developers, Systems Software	46	2,304	403,542	\$24.01	\$26.78	\$40.01	\$50.91
15-1134	Web Developers	33	898	130,161	\$14.45	\$18.22	\$34.04	\$49.05
15-1141	Database Administrators	23	1,058	117,964	\$18.71	\$22.71	\$38.73	\$49.79
15-1142	Network and Computer Systems Administrators	118	3,853	381,001	\$20.78	\$24.42	\$35.94	\$48.28
15-1143	Computer Network Architects	24	960	146,387	\$25.14	\$30.49	\$47.46	\$60.37
15-1151	Computer User Support Specialists	165	4,249	645,478	\$15.12	\$16.66	\$22.67	\$26.48
15-1152	Computer Network Support Specialists	66	2,484	191,651	\$15.54	\$17.66	\$27.23	\$34.67
15-1199	Computer Occupations, All Other	53	1,203	226,690	\$8.84	\$11.91	\$30.32	\$38.91
15-2011	Actuaries	<10	458	23,389	Insf. Data	Insf. Data	Insf. Data	Insf. Data
15-2021	Mathematicians	0	17	3,567	\$0.00	\$0.00	\$0.00	\$0.00
15-2031	Operations Research Analysts	17	498	94,074	\$19.63	\$22.63	\$37.58	\$50.80
15-2041	Statisticians	<10	149	29,481	Insf. Data	Insf. Data	Insf. Data	Insf. Data
15-2091	Mathematical Technicians	0	<10	1,430	\$0.00	\$0.00	\$0.00	\$0.00
15-2099	Mathematical Science Occupations, All Other	<10	<10	1,897	Insf. Data	Insf. Data	Insf. Data	Insf. Data
17-0000	Architecture and Engineering Occupations	838	21,514	2,773,413	\$20.93	\$24.95	\$35.78	\$43.00
17-1011	Architects, Except Landscape and Naval	13	608	92,874	\$17.30	\$22.43	\$32.84	\$41.08
17-1012	Landscape Architects	<10	174	18,657	Insf. Data	Insf. Data	Insf. Data	Insf. Data
17-1021	Cartographers and Photogrammetrists	<10	51	12,326	Insf. Data	Insf. Data	Insf. Data	Insf. Data
17-1022	Surveyors	13	334	42,741	\$11.97	\$17.32	\$26.69	\$32.44
17-2011	Aerospace Engineers	<10	144	71,419	Insf. Data	Insf. Data	Insf. Data	Insf. Data
17-2021	Agricultural Engineers	26	257	2,713	\$22.25	\$28.30	\$38.67	\$46.60
17-2031	Biomedical Engineers	<10	92	21,812	Insf. Data	Insf. Data	Insf. Data	Insf. Data
17-2041	Chemical Engineers	<10	215	34,774	Insf. Data	Insf. Data	Insf. Data	Insf. Data
17-2051	Civil Engineers	51	2,089	277,194	\$24.85	\$26.61	\$35.28	\$45.38
17-2061	Computer Hardware Engineers	<10	249	80,081	Insf. Data	Insf. Data	Insf. Data	Insf. Data
17-2071	Electrical Engineers	42	1,360	179,932	\$22.31	\$27.93	\$38.36	\$46.03
17-2072	Electronics Engineers, Except Computer	<10	273	139,036	Insf. Data	Insf. Data	Insf. Data	Insf. Data
17-2081	Environmental Engineers	<10	204	55,524	Insf. Data	Insf. Data	Insf. Data	Insf. Data
17-2111	Health and Safety Engineers, Except Mining Safety Engineers and Inspectors	<10	141	25,268	Insf. Data	Insf. Data	Insf. Data	Insf. Data
17-2112	Industrial Engineers	142	2,886	244,225	\$23.48	\$27.33	\$37.37	\$44.60
17-2121	Marine Engineers and Naval Architects	<10	18	8,210	Insf. Data	Insf. Data	Insf. Data	Insf. Data
17-2131	Materials Engineers	<10	128	25,663	Insf. Data	Insf. Data	Insf. Data	Insf. Data
17-2141	Mechanical Engineers	185	2,776	280,416	\$25.54	\$28.72	\$45.70	\$56.22
17-2151	Mining and Geological Engineers, Including Mining Safety Engineers	<10	19	8,395	Insf. Data	Insf. Data	Insf. Data	Insf. Data
17-2161	Nuclear Engineers	<10	88	17,397	Insf. Data	Insf. Data	Insf. Data	Insf. Data
17-2171	Petroleum Engineers	<10	64	35,377	Insf. Data	Insf. Data	Insf. Data	Insf. Data
17-2199	Engineers, All Other	40	1,535	132,155	\$17.02	\$25.77	\$38.87	\$45.68
17-3011	Architectural and Civil Drafters	29	786	93,364	\$14.28	\$17.57	\$24.16	\$28.40
17-3012	Electrical and Electronics Drafters	<10	214	30,520	Insf. Data	Insf. Data	Insf. Data	Insf. Data

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17-3013	Mechanical Drafters	42	794	65,113	\$13.75	\$16.96	\$24.26	\$29.80
17-3019	Drafters, All Other	<10	180	14,694	Insf. Data	Insf. Data	Insf. Data	Insf. Data
17-3021	Aerospace Engineering and Operations Technicians	<10	110	11,415	Insf. Data	Insf. Data	Insf. Data	Insf. Data
17-3022	Civil Engineering Technicians	18	921	73,336	\$14.01	\$18.00	\$26.51	\$31.06
17-3023	Electrical and Electronics Engineering Technicians	34	1,009	140,540	\$17.65	\$23.02	\$31.99	\$36.85
17-3024	Electro-Mechanical Technicians	<10	74	14,515	Insf. Data	Insf. Data	Insf. Data	Insf. Data
17-3025	Environmental Engineering Technicians	<10	71	18,336	Insf. Data	Insf. Data	Insf. Data	Insf. Data
17-3026	Industrial Engineering Technicians	44	876	67,049	\$15.28	\$19.41	\$26.63	\$30.68
17-3027	Mechanical Engineering Technicians	14	283	48,847	\$16.09	\$20.63	\$28.19	\$33.30
17-3029	Engineering Technicians, Except Drafters, All Other	15	733	70,488	\$13.89	\$18.17	\$25.64	\$30.57
17-3031	Surveying and Mapping Technicians	12	219	52,727	\$13.60	\$17.02	\$24.45	\$29.42
19-0000	Life, Physical, and Social Science Occupations	172	14,652	1,604,533	\$17.47	\$19.09	\$27.53	\$31.40
19-1011	Animal Scientists	<10	109	2,778	Insf. Data	Insf. Data	Insf. Data	Insf. Data
19-1012	Food Scientists and Technologists	<10	390	15,282	Insf. Data	Insf. Data	Insf. Data	Insf. Data
19-1013	Soil and Plant Scientists	<10	2,164	16,368	Insf. Data	Insf. Data	Insf. Data	Insf. Data
19-1021	Biochemists and Biophysicists	<10	107	33,127	Insf. Data	Insf. Data	Insf. Data	Insf. Data
19-1022	Microbiologists	<10	217	21,770	Insf. Data	Insf. Data	Insf. Data	Insf. Data
19-1023	Zoologists and Wildlife Biologists	<10	94	20,058	Insf. Data	Insf. Data	Insf. Data	Insf. Data
19-1029	Biological Scientists, All Other	<10	190	34,187	Insf. Data	Insf. Data	Insf. Data	Insf. Data
19-1031	Conservation Scientists	<10	337	20,993	Insf. Data	Insf. Data	Insf. Data	Insf. Data
19-1032	Foresters	<10	46	10,107	Insf. Data	Insf. Data	Insf. Data	Insf. Data
19-1041	Epidemiologists	<10	40	5,718	Insf. Data	Insf. Data	Insf. Data	Insf. Data
19-1042	Medical Scientists, Except Epidemiologists	12	762	104,456	\$12.43	\$13.93	\$27.67	\$32.32
19-1099	Life Scientists, All Other	<10	77	9,914	Insf. Data	Insf. Data	Insf. Data	Insf. Data
19-2011	Astronomers	0	<10	1,942	\$0.00	\$0.00	\$0.00	\$0.00
19-2012	Physicists	<10	65	17,609	Insf. Data	Insf. Data	Insf. Data	Insf. Data
19-2021	Atmospheric and Space Scientists	<10	94	11,574	Insf. Data	Insf. Data	Insf. Data	Insf. Data
19-2031	Chemists	<10	669	89,019	Insf. Data	Insf. Data	Insf. Data	Insf. Data
19-2032	Materials Scientists	0	40	6,871	\$0.00	\$0.00	\$0.00	\$0.00
19-2041	Environmental Scientists and Specialists, Including Health	<10	600	92,822	Insf. Data	Insf. Data	Insf. Data	Insf. Data
19-2042	Geoscientists, Except Hydrologists and Geographers	<10	78	35,273	Insf. Data	Insf. Data	Insf. Data	Insf. Data
19-2043	Hydrologists	<10	30	7,076	Insf. Data	Insf. Data	Insf. Data	Insf. Data
19-2099	Physical Scientists, All Other	<10	77	24,605	Insf. Data	Insf. Data	Insf. Data	Insf. Data
19-3011	Economists	<10	80	20,715	Insf. Data	Insf. Data	Insf. Data	Insf. Data
19-3022	Survey Researchers	<10	68	16,194	Insf. Data	Insf. Data	Insf. Data	Insf. Data
19-3031	Clinical, Counseling, and School Psychologists	13	750	107,964	\$15.25	\$17.45	\$34.21	\$43.56
19-3032	Industrial-Organizational Psychologists	0	<10	1,058	\$0.00	\$0.00	\$0.00	\$0.00
19-3039	Psychologists, All Other	<10	61	12,914	Insf. Data	Insf. Data	Insf. Data	Insf. Data
19-3041	Sociologists	0	11	2,514	\$0.00	\$0.00	\$0.00	\$0.00
19-3051	Urban and Regional Planners	<10	236	37,256	Insf. Data	Insf. Data	Insf. Data	Insf. Data
19-3091	Anthropologists and Archeologists	<10	55	7,626	Insf. Data	Insf. Data	Insf. Data	Insf. Data
19-3092	Geographers	0	<10	1,400	\$0.00	\$0.00	\$0.00	\$0.00
19-3093	Historians	<10	20	3,432	Insf. Data	Insf. Data	Insf. Data	Insf. Data
19-3094	Political Scientists	<10	20	7,162	Insf. Data	Insf. Data	Insf. Data	Insf. Data
19-3099	Social Scientists and Related Workers, All Other	<10	147	34,316	Insf. Data	Insf. Data	Insf. Data	Insf. Data
19-4011	Agricultural and Food Science Technicians	<10	1,043	23,810	Insf. Data	Insf. Data	Insf. Data	Insf. Data
19-4021	Biological Technicians	<10	1,100	75,067	Insf. Data	Insf. Data	Insf. Data	Insf. Data
19-4031	Chemical Technicians	<10	449	65,970	Insf. Data	Insf. Data	Insf. Data	Insf. Data
19-4041	Geological and Petroleum Technicians	<10	23	16,006	Insf. Data	Insf. Data	Insf. Data	Insf. Data
19-4051	Nuclear Technicians	<10	47	6,496	Insf. Data	Insf. Data	Insf. Data	Insf. Data
19-4061	Social Science Research Assistants	<10	151	29,178	Insf. Data	Insf. Data	Insf. Data	Insf. Data
19-4091	Environmental Science and Protection Technicians, Including Health	<10	235	35,091	Insf. Data	Insf. Data	Insf. Data	Insf. Data
19-4092	Forensic Science Technicians	<10	122	14,185	Insf. Data	Insf. Data	Insf. Data	Insf. Data
19-4093	Forest and Conservation Technicians	<10	424	32,459	Insf. Data	Insf. Data	Insf. Data	Insf. Data
19-4099	Life, Physical, and Social Science Technicians, All Other	<10	1,039	69,341	Insf. Data	Insf. Data	Insf. Data	Insf. Data
21-0000	Community and Social Service Occupations	1,155	29,612	2,597,256	\$11.59	\$13.43	\$21.61	\$26.67

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21-1011	Substance Abuse and Behavioral Disorder Counselors	81	1,364	91,961	\$10.35	\$12.16	\$17.39	\$20.95
21-1012	Educational, Guidance, School, and Vocational Counselors	74	2,672	245,440	\$14.64	\$16.87	\$27.13	\$33.86
21-1013	Marriage and Family Therapists	11	250	33,140	\$13.73	\$15.74	\$24.49	\$30.61
21-1014	Mental Health Counselors	53	1,486	128,763	\$14.25	\$15.97	\$21.46	\$23.79
21-1015	Rehabilitation Counselors	178	2,233	115,746	\$9.95	\$10.57	\$13.61	\$16.05
21-1019	Counselors, All Other	<10	218	30,417	Insf. Data	Insf. Data	Insf. Data	Insf. Data
21-1021	Child, Family, and School Social Workers	90	3,815	310,892	\$14.31	\$15.92	\$28.31	\$30.52
21-1022	Healthcare Social Workers	44	1,582	160,536	\$19.28	\$20.57	\$31.85	\$32.64
21-1023	Mental Health and Substance Abuse Social Workers	36	979	119,088	\$11.80	\$12.92	\$19.85	\$26.96
21-1029	Social Workers, All Other	10	474	66,937	\$12.37	\$15.03	\$25.08	\$28.54
21-1091	Health Educators	20	547	60,626	\$16.29	\$18.02	\$28.86	\$35.13
21-1092	Probation Officers and Correctional Treatment Specialists	14	584	89,431	\$18.48	\$20.28	\$30.57	\$36.54
21-1093	Social and Human Service Assistants	157	5,237	395,325	\$9.99	\$10.79	\$14.16	\$18.23
21-1094	Community Health Workers	18	563	54,566	\$9.72	\$10.80	\$18.36	\$24.42
21-1099	Community and Social Service Specialists, All Other	34	1,073	103,211	\$7.98	\$8.67	\$17.77	\$22.60
21-2011	Clergy	158	2,805	245,334	\$11.14	\$15.67	\$28.91	\$37.49
21-2021	Directors, Religious Activities and Education	90	1,512	131,597	\$9.48	\$12.96	\$27.89	\$38.95
21-2099	Religious Workers, All Other	51	815	56,185	\$8.92	\$9.91	\$20.63	\$28.70
23-0000	Legal Occupations	258	10,210	1,540,706	\$15.86	\$19.51	\$35.60	\$42.20
23-1011	Lawyers	94	3,350	617,458	\$13.28	\$17.73	\$48.63	\$62.81
23-1012	Judicial Law Clerks	<10	97	12,437	Insf. Data	Insf. Data	Insf. Data	Insf. Data
23-1021	Administrative Law Judges, Adjudicators, and Hearing Officers	<10	160	15,164	Insf. Data	Insf. Data	Insf. Data	Insf. Data
23-1022	Arbitrators, Mediators, and Conciliators	<10	45	7,153	Insf. Data	Insf. Data	Insf. Data	Insf. Data
23-1023	Judges, Magistrate Judges, and Magistrates	<10	292	29,263	Insf. Data	Insf. Data	Insf. Data	Insf. Data
23-2011	Paralegals and Legal Assistants	73	2,320	277,348	\$13.62	\$17.46	\$24.34	\$26.69
23-2091	Court Reporters	<10	209	19,095	Insf. Data	Insf. Data	Insf. Data	Insf. Data
23-2093	Title Examiners, Abstractors, and Searchers	<10	778	53,978	Insf. Data	Insf. Data	Insf. Data	Insf. Data
23-2099	Legal Support Workers, All Other	<10	290	49,462	Insf. Data	Insf. Data	Insf. Data	Insf. Data
25-0000	Education, Training, and Library Occupations	3,667	105,669	9,398,542	\$13.64	\$16.10	\$23.63	\$26.34
25-1099	Postsecondary Teachers	494	17,564	1,494,305	\$17.47	\$22.98	\$43.44	\$52.12
25-2011	Preschool Teachers, Except Special Education	120	5,061	439,906	\$12.14	\$12.68	\$14.49	\$16.16
25-2012	Kindergarten Teachers, Except Special Education	36	1,201	158,874	\$13.22	\$15.41	\$20.49	\$24.00
25-2021	Elementary School Teachers, Except Special Education	484	16,062	1,352,030	\$17.43	\$20.94	\$28.70	\$31.08
25-2022	Middle School Teachers, Except Special and Career/Technical Education	69	5,659	625,048	\$13.75	\$15.96	\$23.48	\$29.40
25-2023	Career/Technical Education Teachers, Middle School	<10	87	13,600	Insf. Data	Insf. Data	Insf. Data	Insf. Data
25-2031	Secondary School Teachers, Except Special and Career/Technical Education	613	11,452	952,904	\$15.94	\$19.04	\$27.89	\$30.75
25-2032	Career/Technical Education Teachers, Secondary School	13	631	77,566	\$20.25	\$21.74	\$30.14	\$32.69
25-2051	Special Education Teachers, Preschool	<10	195	25,498	Insf. Data	Insf. Data	Insf. Data	Insf. Data
25-2052	Special Education Teachers, Kindergarten and Elementary School	63	1,633	194,270	\$19.63	\$21.35	\$29.60	\$31.50
25-2053	Special Education Teachers, Middle School	27	950	91,084	\$20.49	\$22.01	\$31.04	\$34.39
25-2054	Special Education Teachers, Secondary School	40	1,036	131,402	\$21.71	\$22.84	\$31.15	\$34.04
25-2059	Special Education Teachers, All Other	<10	496	40,615	Insf. Data	Insf. Data	Insf. Data	Insf. Data
25-3011	Adult Basic and Secondary Education and Literacy Teachers and Instructors	<10	242	67,623	Insf. Data	Insf. Data	Insf. Data	Insf. Data
25-3021	Self-Enrichment Education Teachers	123	2,379	277,062	\$9.42	\$12.04	\$14.07	\$14.68
25-3098	Substitute Teachers	397	7,827	604,043	\$12.19	\$12.74	\$14.58	\$15.18
25-3099	Teachers and Instructors, All Other	92	2,038	280,819	\$7.35	\$8.89	\$17.67	\$19.68
25-4011	Archivists	<10	46	5,947	Insf. Data	Insf. Data	Insf. Data	Insf. Data
25-4012	Curators	<10	118	11,033	Insf. Data	Insf. Data	Insf. Data	Insf. Data
25-4013	Museum Technicians and Conservators	<10	89	9,965	Insf. Data	Insf. Data	Insf. Data	Insf. Data
25-4021	Librarians	43	1,514	134,733	\$16.88	\$20.63	\$28.37	\$32.12
25-4031	Library Technicians	65	1,825	123,675	\$12.35	\$14.94	\$20.92	\$23.43
25-9011	Audio-Visual and Multimedia Collections Specialists	<10	66	8,813	Insf. Data	Insf. Data	Insf. Data	Insf. Data
25-9021	Farm and Home Management Advisors	<10	266	9,331	Insf. Data	Insf. Data	Insf. Data	Insf. Data
25-9031	Instructional Coordinators	27	1,261	136,330	\$22.71	\$26.76	\$37.87	\$39.82
25-9041	Teacher Assistants	754	19,287	1,266,702	\$8.26	\$9.43	\$13.71	\$14.60
25-9099	Education, Training, and Library Workers, All Other	21	901	109,350	\$10.83	\$13.37	\$22.71	\$28.21

SOC	Description	MSA 2015 Jobs	Iowa 2015 Jobs	National 2015 Jobs	MSA Pct. 10 Hourly Earnings	MSA Pct. 25 Hourly Earnings	MSA Pct. 75 Hourly Earnings	MSA Pct. 90 Hourly Earnings
27-0000	Arts, Design, Entertainment, Sports, and Media Occupations	1,717	46,733	5,652,984	\$10.87	\$12.84	\$18.62	\$23.29
27-1011	Art Directors	<10	183	34,226	Insf. Data	Insf. Data	Insf. Data	Insf. Data
27-1012	Craft Artists	<10	25	4,683	Insf. Data	Insf. Data	Insf. Data	Insf. Data
27-1013	Fine Artists, Including Painters, Sculptors, and Illustrators	<10	49	12,432	Insf. Data	Insf. Data	Insf. Data	Insf. Data
27-1014	Multimedia Artists and Animators	<10	83	30,394	Insf. Data	Insf. Data	Insf. Data	Insf. Data
27-1019	Artists and Related Workers, All Other	<10	40	7,992	Insf. Data	Insf. Data	Insf. Data	Insf. Data
27-1021	Commercial and Industrial Designers	16	356	30,340	\$18.46	\$24.50	\$31.46	\$37.05
27-1022	Fashion Designers	<10	34	18,679	Insf. Data	Insf. Data	Insf. Data	Insf. Data
27-1023	Floral Designers	31	611	42,711	\$7.36	\$8.83	\$10.47	\$12.10
27-1024	Graphic Designers	79	1,915	205,500	\$12.74	\$14.71	\$21.22	\$24.96
27-1025	Interior Designers	15	343	46,531	\$12.96	\$17.12	\$24.22	\$30.44
27-1026	Merchandise Displayers and Window Trimmers	40	1,000	93,723	\$10.47	\$13.48	\$16.90	\$20.25
27-1027	Set and Exhibit Designers	<10	47	10,833	Insf. Data	Insf. Data	Insf. Data	Insf. Data
27-1029	Designers, All Other	<10	95	6,943	Insf. Data	Insf. Data	Insf. Data	Insf. Data
27-2011	Actors	<10	104	61,709	Insf. Data	Insf. Data	Insf. Data	Insf. Data
27-2012	Producers and Directors	18	530	101,263	\$11.75	\$15.91	\$28.12	\$41.57
27-2021	Athletes and Sports Competitors	<10	164	12,418	Insf. Data	Insf. Data	Insf. Data	Insf. Data
27-2022	Coaches and Scouts	199	4,318	219,169	\$7.81	\$8.40	\$15.03	\$23.86
27-2023	Umpires, Referees, and Other Sports Officials	<10	202	18,139	Insf. Data	Insf. Data	Insf. Data	Insf. Data
27-2031	Dancers	11	150	11,957	\$7.25	\$8.55	\$15.00	\$19.64
27-2032	Choreographers	<10	24	6,422	Insf. Data	Insf. Data	Insf. Data	Insf. Data
27-2041	Music Directors and Composers	45	824	60,506	\$10.49	\$16.56	\$28.58	\$38.70
27-2042	Musicians and Singers	69	1,041	107,544	\$9.09	\$14.06	\$40.30	\$61.34
27-2099	Entertainers and Performers, Sports and Related Workers, All Other	<10	93	18,650	Insf. Data	Insf. Data	Insf. Data	Insf. Data
27-3011	Radio and Television Announcers	27	433	30,057	\$8.55	\$10.16	\$17.38	\$25.92
27-3012	Public Address System and Other Announcers	<10	99	7,567	Insf. Data	Insf. Data	Insf. Data	Insf. Data
27-3021	Broadcast News Analysts	<10	24	4,372	Insf. Data	Insf. Data	Insf. Data	Insf. Data
27-3022	Reporters and Correspondents	50	873	40,779	\$9.33	\$12.45	\$16.88	\$21.18
27-3031	Public Relations Specialists	68	1,760	225,452	\$12.69	\$15.17	\$27.50	\$32.79
27-3041	Editors	95	1,305	99,542	\$14.03	\$16.05	\$24.02	\$32.67
27-3042	Technical Writers	29	520	50,012	\$14.99	\$18.91	\$22.35	\$25.64
27-3043	Writers and Authors	15	336	47,194	\$12.21	\$18.16	\$29.08	\$36.53
27-3091	Interpreters and Translators	10	388	52,271	\$10.87	\$15.18	\$20.75	\$24.94
27-3099	Media and Communication Workers, All Other	<10	243	30,115	Insf. Data	Insf. Data	Insf. Data	Insf. Data
27-4011	Audio and Video Equipment Technicians	20	556	75,551	\$10.24	\$13.67	\$22.16	\$28.25
27-4012	Broadcast Technicians	<10	235	27,104	Insf. Data	Insf. Data	Insf. Data	Insf. Data
27-4013	Radio Operators	<10	<10	1,299	Insf. Data	Insf. Data	Insf. Data	Insf. Data
27-4014	Sound Engineering Technicians	<10	75	15,170	Insf. Data	Insf. Data	Insf. Data	Insf. Data
27-4021	Photographers	16	492	48,710	\$8.67	\$10.48	\$15.75	\$22.45
27-4031	Camera Operators, Television, Video, and Motion Picture	<10	56	18,881	Insf. Data	Insf. Data	Insf. Data	Insf. Data
27-4032	Film and Video Editors	<10	90	24,725	Insf. Data	Insf. Data	Insf. Data	Insf. Data
27-4099	Media and Communication Equipment Workers, All Other	<10	148	19,957	Insf. Data	Insf. Data	Insf. Data	Insf. Data
29-0000	Healthcare Practitioners and Technical Occupations	3,201	89,679	8,903,864	\$23.68	\$27.03	\$34.21	\$43.07
29-1011	Chiropractors	20	545	30,938	\$14.13	\$22.56	\$37.58	\$64.49
29-1021	Dentists, General	35	861	101,349	\$31.85	\$45.88	\$67.35	\$114.69
29-1022	Oral and Maxillofacial Surgeons	<10	26	5,553	Insf. Data	Insf. Data	Insf. Data	Insf. Data
29-1023	Orthodontists	<10	28	6,460	Insf. Data	Insf. Data	Insf. Data	Insf. Data
29-1024	Prosthodontists	<10	<10	808	Insf. Data	Insf. Data	Insf. Data	Insf. Data
29-1029	Dentists, All Other Specialists	<10	19	5,667	Insf. Data	Insf. Data	Insf. Data	Insf. Data
29-1031	Dietitians and Nutritionists	18	590	61,983	\$15.81	\$18.78	\$22.97	\$29.04
29-1041	Optometrists	<10	351	34,948	Insf. Data	Insf. Data	Insf. Data	Insf. Data
29-1051	Pharmacists	122	3,664	296,530	\$41.64	\$46.93	\$56.31	\$59.64
29-1061	Anesthesiologists	13	385	31,159	\$83.27	\$99.24	\$119.82	\$205.38
29-1062	Family and General Practitioners	35	1,543	128,255	\$44.04	\$66.77	\$84.25	\$144.41
29-1063	Internists, General	<10	191	49,782	Insf. Data	Insf. Data	Insf. Data	Insf. Data
29-1064	Obstetricians and Gynecologists	<10	90	22,311	Insf. Data	Insf. Data	Insf. Data	Insf. Data

SOC	Description	MSA 2015 Jobs	Iowa 2015 Jobs	National 2015 Jobs	MSA Pct. 10 Hourly Earnings	MSA Pct. 25 Hourly Earnings	MSA Pct. 75 Hourly Earnings	MSA Pct. 90 Hourly Earnings
29-1065	Pediatricians, General	<10	124	31,863	Insf. Data	Insf. Data	Insf. Data	Insf. Data
29-1066	Psychiatrists	<10	165	26,075	Insf. Data	Insf. Data	Insf. Data	Insf. Data
29-1067	Surgeons	<10	434	42,677	Insf. Data	Insf. Data	Insf. Data	Insf. Data
29-1069	Physicians and Surgeons, All Other	122	2,276	323,442	\$90.00	\$101.67	\$119.85	\$205.42
29-1071	Physician Assistants	24	957	96,540	\$27.37	\$38.83	\$44.86	\$56.89
29-1081	Podiatrists	<10	78	9,268	Insf. Data	Insf. Data	Insf. Data	Insf. Data
29-1122	Occupational Therapists	30	1,017	114,897	\$22.51	\$26.59	\$30.86	\$40.00
29-1123	Physical Therapists	72	1,839	210,377	\$29.01	\$30.91	\$36.12	\$41.36
29-1124	Radiation Therapists	<10	188	16,798	Insf. Data	Insf. Data	Insf. Data	Insf. Data
29-1125	Recreational Therapists	<10	314	18,721	Insf. Data	Insf. Data	Insf. Data	Insf. Data
29-1126	Respiratory Therapists	43	1,015	122,358	\$21.01	\$23.25	\$26.72	\$33.11
29-1127	Speech-Language Pathologists	32	1,292	128,692	\$22.66	\$26.63	\$33.55	\$44.83
29-1128	Exercise Physiologists	<10	34	6,852	Insf. Data	Insf. Data	Insf. Data	Insf. Data
29-1129	Therapists, All Other	<10	84	14,093	Insf. Data	Insf. Data	Insf. Data	Insf. Data
29-1131	Veterinarians	50	1,114	65,317	\$21.57	\$28.49	\$54.42	\$57.68
29-1141	Registered Nurses	1,174	32,018	2,776,836	\$19.49	\$21.02	\$27.33	\$29.81
29-1151	Nurse Anesthetists	<10	213	37,941	Insf. Data	Insf. Data	Insf. Data	Insf. Data
29-1161	Nurse Midwives	<10	48	5,248	Insf. Data	Insf. Data	Insf. Data	Insf. Data
29-1171	Nurse Practitioners	41	1,217	127,485	\$36.65	\$41.45	\$45.13	\$57.73
29-1181	Audiologists	<10	187	12,756	Insf. Data	Insf. Data	Insf. Data	Insf. Data
29-1199	Health Diagnosing and Treating Practitioners, All Other	<10	541	37,743	Insf. Data	Insf. Data	Insf. Data	Insf. Data
29-2011	Medical and Clinical Laboratory Technologists	50	1,292	165,998	\$20.44	\$23.06	\$28.66	\$32.09
29-2012	Medical and Clinical Laboratory Technicians	41	1,544	166,960	\$15.29	\$17.41	\$24.21	\$27.72
29-2021	Dental Hygienists	83	2,343	204,494	\$22.42	\$31.06	\$35.85	\$37.34
29-2031	Cardiovascular Technologists and Technicians	13	343	53,022	\$12.87	\$16.47	\$25.52	\$33.87
29-2032	Diagnostic Medical Sonographers	30	644	63,039	\$22.80	\$25.29	\$36.04	\$43.69
29-2033	Nuclear Medicine Technologists	<10	149	20,819	Insf. Data	Insf. Data	Insf. Data	Insf. Data
29-2034	Radiologic Technologists	91	2,234	199,669	\$16.77	\$19.99	\$26.47	\$28.61
29-2035	Magnetic Resonance Imaging Technologists	<10	238	34,121	Insf. Data	Insf. Data	Insf. Data	Insf. Data
29-2041	Emergency Medical Technicians and Paramedics	79	2,454	245,510	\$9.32	\$10.82	\$14.98	\$19.27
29-2051	Dietetic Technicians	<10	233	29,478	Insf. Data	Insf. Data	Insf. Data	Insf. Data
29-2052	Pharmacy Technicians	175	4,439	379,031	\$9.52	\$10.84	\$15.48	\$18.39
29-2053	Psychiatric Technicians	<10	690	66,751	Insf. Data	Insf. Data	Insf. Data	Insf. Data
29-2054	Respiratory Therapy Technicians	<10	59	10,828	Insf. Data	Insf. Data	Insf. Data	Insf. Data
29-2055	Surgical Technologists	61	760	103,054	\$15.04	\$16.06	\$20.13	\$22.02
29-2056	Veterinary Technologists and Technicians	29	821	98,609	\$11.06	\$12.83	\$15.83	\$20.83
29-2057	Ophthalmic Medical Technicians	12	395	38,422	\$12.81	\$14.34	\$17.32	\$22.94
29-2061	Licensed Practical and Licensed Vocational Nurses	277	6,877	727,809	\$16.01	\$17.75	\$21.99	\$23.21
29-2071	Medical Records and Health Information Technicians	74	1,945	194,723	\$12.33	\$13.81	\$19.55	\$23.16
29-2081	Opticians, Dispensing	42	893	75,777	\$11.23	\$12.79	\$19.00	\$21.84
29-2091	Orthotists and Prosthetists	<10	58	8,213	Insf. Data	Insf. Data	Insf. Data	Insf. Data
29-2092	Hearing Aid Specialists	<10	96	5,599	Insf. Data	Insf. Data	Insf. Data	Insf. Data
29-2099	Health Technologists and Technicians, All Other	62	859	102,706	\$12.22	\$13.54	\$19.40	\$25.74
29-9011	Occupational Health and Safety Specialists	10	685	67,073	Insf. Data	Insf. Data	Insf. Data	Insf. Data
29-9012	Occupational Health and Safety Technicians	<10	290	14,408	Insf. Data	Insf. Data	Insf. Data	Insf. Data
29-9091	Athletic Trainers	13	435	23,020	\$14.61	\$17.48	\$21.25	\$27.23
29-9092	Genetic Counselors	<10	13	2,447	Insf. Data	Insf. Data	Insf. Data	Insf. Data
29-9099	Healthcare Practitioners and Technical Workers, All Other	12	373	42,665	\$13.04	\$16.52	\$26.81	\$42.25
31-0000	Healthcare Support Occupations	1,862	52,967	4,854,253	\$10.33	\$11.30	\$15.21	\$17.73
31-1011	Home Health Aides	120	6,962	920,478	\$9.51	\$9.99	\$11.59	\$13.32
31-1013	Psychiatric Aides	23	524	75,251	\$12.19	\$13.47	\$18.64	\$22.21
31-1014	Nursing Assistants	917	23,910	1,480,078	\$9.62	\$10.26	\$13.65	\$16.34
31-1015	Orderlies	16	373	55,373	\$9.74	\$10.70	\$15.22	\$17.44
31-2011	Occupational Therapy Assistants	10	359	34,064	Insf. Data	Insf. Data	Insf. Data	Insf. Data
31-2012	Occupational Therapy Aides	<10	48	9,622	Insf. Data	Insf. Data	Insf. Data	Insf. Data
31-2021	Physical Therapist Assistants	32	956	80,756	\$17.95	\$22.45	\$31.70	\$33.85

SOC	Description	MSA 2015 Jobs	Iowa 2015 Jobs	National 2015 Jobs	MSA Pct. 10 Hourly Earnings	MSA Pct. 25 Hourly Earnings	MSA Pct. 75 Hourly Earnings	MSA Pct. 90 Hourly Earnings
31-2022	Physical Therapist Aides	15	415	51,532	\$10.54	\$11.55	\$16.26	\$18.31
31-9011	Massage Therapists	40	790	92,215	\$7.54	\$9.80	\$19.40	\$26.60
31-9091	Dental Assistants	182	3,056	329,714	\$12.42	\$13.59	\$19.52	\$22.49
31-9092	Medical Assistants	207	4,949	618,691	\$11.02	\$12.67	\$17.35	\$19.66
31-9093	Medical Equipment Preparers	40	595	53,140	\$10.08	\$11.38	\$13.82	\$14.52
31-9094	Medical Transcriptionists	29	1,127	62,488	\$14.75	\$15.73	\$19.46	\$21.64
31-9095	Pharmacy Aides	21	442	42,000	\$9.42	\$10.10	\$13.72	\$16.35
31-9096	Veterinary Assistants and Laboratory Animal Caretakers	23	807	80,239	\$9.22	\$10.18	\$14.39	\$18.01
31-9097	Phlebotomists	42	1,066	116,498	\$11.72	\$12.36	\$14.39	\$16.22
31-9099	Healthcare Support Workers, All Other	41	1,072	104,378	\$9.75	\$11.81	\$18.33	\$20.94
33-0000	Protective Service Occupations	730	25,112	3,605,181	\$12.86	\$16.54	\$26.05	\$28.55
33-1011	First-Line Supervisors of Correctional Officers	<10	273	46,804	Insf. Data	Insf. Data	Insf. Data	Insf. Data
33-1012	First-Line Supervisors of Police and Detectives	22	821	105,860	\$26.42	\$32.79	\$50.77	\$53.29
33-1021	First-Line Supervisors of Fire Fighting and Prevention Workers	14	472	62,310	\$24.94	\$30.66	\$43.88	\$46.39
33-1099	First-Line Supervisors of Protective Service Workers, All Other	15	422	67,999	\$13.33	\$17.45	\$28.46	\$31.75
33-2011	Firefighters	58	1,905	322,718	\$10.38	\$14.83	\$28.00	\$30.79
33-2021	Fire Inspectors and Investigators	<10	74	11,747	Insf. Data	Insf. Data	Insf. Data	Insf. Data
33-2022	Forest Fire Inspectors and Prevention Specialists	<10	17	2,123	Insf. Data	Insf. Data	Insf. Data	Insf. Data
33-3011	Bailiffs	<10	54	16,985	Insf. Data	Insf. Data	Insf. Data	Insf. Data
33-3012	Correctional Officers and Jailers	64	3,387	450,018	\$15.12	\$18.83	\$28.17	\$29.16
33-3021	Detectives and Criminal Investigators	11	565	116,003	\$22.40	\$28.01	\$44.44	\$50.88
33-3031	Fish and Game Wardens	<10	134	6,328	Insf. Data	Insf. Data	Insf. Data	Insf. Data
33-3041	Parking Enforcement Workers	<10	71	10,676	Insf. Data	Insf. Data	Insf. Data	Insf. Data
33-3051	Police and Sheriff's Patrol Officers	151	5,544	691,538	\$15.60	\$23.90	\$28.35	\$30.47
33-3052	Transit and Railroad Police	<10	31	4,002	Insf. Data	Insf. Data	Insf. Data	Insf. Data
33-9011	Animal Control Workers	<10	81	14,032	Insf. Data	Insf. Data	Insf. Data	Insf. Data
33-9021	Private Detectives and Investigators	<10	85	27,977	Insf. Data	Insf. Data	Insf. Data	Insf. Data
33-9031	Gaming Surveillance Officers and Gaming Investigators	23	233	6,953	\$11.60	\$13.68	\$20.43	\$22.44
33-9032	Security Guards	255	7,487	1,160,856	\$9.34	\$10.70	\$23.22	\$26.54
33-9091	Crossing Guards	12	373	67,623	\$10.33	\$12.19	\$16.96	\$17.91
33-9092	Lifeguards, Ski Patrol, and Other Recreational Protective Service Workers	45	1,934	145,984	\$8.47	\$9.08	\$11.37	\$12.15
33-9093	Transportation Security Screeners	<10	178	48,816	Insf. Data	Insf. Data	Insf. Data	Insf. Data
33-9099	Protective Service Workers, All Other	18	520	118,302	\$10.31	\$11.85	\$19.90	\$24.92
35-0000	Food Preparation and Serving Related	4,998	135,003	13,095,044	\$7.84	\$8.37	\$10.41	\$12.35
35-1011	Chefs and Head Cooks	46	935	120,788	\$10.29	\$11.50	\$19.54	\$30.36
35-1012	First-Line Supervisors of Food Preparation and Serving Workers	313	8,393	901,379	\$9.03	\$10.31	\$15.86	\$20.03
35-2011	Cooks, Fast Food	247	3,673	539,506	\$7.61	\$7.99	\$9.24	\$10.74
35-2012	Cooks, Institution and Cafeteria	306	8,517	430,424	\$8.92	\$10.16	\$13.47	\$14.43
35-2013	Cooks, Private Household	<10	26	1,768	Insf. Data	Insf. Data	Insf. Data	Insf. Data
35-2014	Cooks, Restaurant	505	13,203	1,147,484	\$7.68	\$8.13	\$10.31	\$12.41
35-2015	Cooks, Short Order	30	1,695	184,399	\$7.25	\$7.79	\$10.06	\$11.68
35-2019	Cooks, All Other	<10	193	22,511	Insf. Data	Insf. Data	Insf. Data	Insf. Data
35-2021	Food Preparation Workers	332	6,548	887,860	\$7.86	\$8.62	\$12.70	\$14.07
35-3011	Bartenders	260	7,451	594,053	\$7.66	\$8.06	\$9.49	\$13.94
35-3021	Combined Food Preparation and Serving Workers, Including Fast Food	1,323	39,078	3,281,805	\$7.60	\$7.98	\$9.23	\$11.06
35-3022	Counter Attendants, Cafeteria, Food Concession, and Coffee Shop	238	4,900	493,339	\$7.55	\$7.91	\$9.14	\$10.78
35-3031	Waiters and Waitresses	796	24,687	2,514,775	\$7.60	\$7.95	\$9.12	\$10.31
35-3041	Food Servers, Nonrestaurant	109	3,510	257,912	\$7.69	\$8.24	\$10.79	\$12.27
35-9011	Dining Room and Cafeteria Attendants and Bartender Helpers	119	2,351	426,714	\$7.56	\$7.92	\$9.11	\$10.35
35-9021	Dishwashers	166	3,509	519,219	\$7.55	\$7.91	\$9.09	\$10.18
35-9031	Hosts and Hostesses, Restaurant, Lounge, and Coffee Shop	96	2,713	383,599	\$7.62	\$8.00	\$9.26	\$11.16
35-9099	Food Preparation and Serving Related Workers, All Other	<10	319	49,865	Insf. Data	Insf. Data	Insf. Data	Insf. Data
37-0000	Building & Grounds Cleaning & Maintenance	2,106	69,061	7,173,632	\$8.44	\$9.46	\$12.56	\$15.21
37-1011	First-Line Supervisors of Housekeeping and Janitorial Workers	47	1,900	175,572	\$12.24	\$14.14	\$20.98	\$23.33
37-1012	First-Line Supervisors of Landscaping, Lawn Service, and Groundskeeping Workers	30	870	103,063	\$12.21	\$12.85	\$15.06	\$26.52
37-2011	Janitors and Cleaners, Except Maids and Housekeeping Cleaners	846	27,874	2,422,965	\$8.66	\$9.91	\$14.40	\$17.75

SOC	Description	MSA 2015 Jobs	Iowa 2015 Jobs	National 2015 Jobs	MSA Pct. 10 Hourly Earnings	MSA Pct. 25 Hourly Earnings	MSA Pct. 75 Hourly Earnings	MSA Pct. 90 Hourly Earnings
37-2012	Maids and Housekeeping Cleaners	568	12,164	1,055,008	\$7.95	\$8.83	\$11.35	\$13.15
37-2019	Building Cleaning Workers, All Other	<10	158	17,010	Insf. Data	Insf. Data	Insf. Data	Insf. Data
37-2021	Pest Control Workers	<10	425	69,945	Insf. Data	Insf. Data	Insf. Data	Insf. Data
37-3011	Landscaping and Groundskeeping Workers	203	7,925	927,838	\$9.69	\$10.19	\$12.26	\$16.87
37-3012	Pesticide Handlers, Sprayers, and Applicators, Vegetation	<10	954	24,994	Insf. Data	Insf. Data	Insf. Data	Insf. Data
37-3013	Tree Trimmers and Pruners	<10	134	40,285	Insf. Data	Insf. Data	Insf. Data	Insf. Data
37-3019	Grounds Maintenance Workers, All Other	<10	132	22,110	Insf. Data	Insf. Data	Insf. Data	Insf. Data
39-0000	Personal Care and Service Occupations	3,385	98,726	8,942,002	\$8.14	\$8.96	\$11.00	\$12.58
39-1011	Gaming Supervisors	20	627	17,941	\$13.08	\$15.75	\$22.71	\$26.29
39-1012	Slot Supervisors	<10	244	4,024	\$10.46	\$12.31	\$20.37	\$25.31
39-1021	First-Line Supervisors of Personal Service Workers	126	1,849	175,049	\$9.79	\$11.06	\$16.50	\$19.02
39-2011	Animal Trainers	<10	188	14,678	Insf. Data	Insf. Data	Insf. Data	Insf. Data
39-2021	Nonfarm Animal Caretakers	34	2,012	176,820	\$7.93	\$8.79	\$11.94	\$15.84
39-3011	Gaming Dealers	70	1,511	69,296	\$7.25	\$7.54	\$8.30	\$9.95
39-3012	Gaming and Sports Book Writers and Runners	<10	46	11,422	Insf. Data	Insf. Data	Insf. Data	Insf. Data
39-3019	Gaming Service Workers, All Other	<10	48	14,055	Insf. Data	Insf. Data	Insf. Data	Insf. Data
39-3021	Motion Picture Projectionists	<10	49	6,293	Insf. Data	Insf. Data	Insf. Data	Insf. Data
39-3031	Ushers, Lobby Attendants, and Ticket Takers	34	986	123,484	\$7.76	\$8.11	\$9.33	\$9.90
39-3091	Amusement and Recreation Attendants	116	2,318	294,623	\$7.58	\$7.94	\$9.14	\$10.87
39-3092	Costume Attendants	<10	29	7,013	Insf. Data	Insf. Data	Insf. Data	Insf. Data
39-3093	Locker Room, Coatroom, and Dressing Room Attendants	<10	120	19,265	Insf. Data	Insf. Data	Insf. Data	Insf. Data
39-3099	Entertainment Attendants and Related Workers, All Other	<10	126	17,264	Insf. Data	Insf. Data	Insf. Data	Insf. Data
39-4011	Embalmers	<10	21	3,770	Insf. Data	Insf. Data	Insf. Data	Insf. Data
39-4021	Funeral Attendants	<10	579	34,629	Insf. Data	Insf. Data	Insf. Data	Insf. Data
39-4031	Morticians, Undertakers, and Funeral Directors	<10	470	25,177	Insf. Data	Insf. Data	Insf. Data	Insf. Data
39-5011	Barbers	<10	71	14,581	Insf. Data	Insf. Data	Insf. Data	Insf. Data
39-5012	Hairdressers, Hairstylists, and Cosmetologists	78	3,576	345,598	\$8.03	\$8.93	\$14.08	\$18.75
39-5091	Makeup Artists, Theatrical and Performance	0	<10	2,774	\$0.00	\$0.00	\$0.00	\$0.00
39-5092	Manicurists and Pedicurists	<10	156	81,101	Insf. Data	Insf. Data	Insf. Data	Insf. Data
39-5093	Shampoosers	<10	26	17,042	Insf. Data	Insf. Data	Insf. Data	Insf. Data
39-5094	Skincare Specialists	<10	164	40,039	Insf. Data	Insf. Data	Insf. Data	Insf. Data
39-6011	Baggage Porters and Bellhops	<10	109	44,627	Insf. Data	Insf. Data	Insf. Data	Insf. Data
39-6012	Concierges	<10	74	32,446	Insf. Data	Insf. Data	Insf. Data	Insf. Data
39-7011	Tour Guides and Escorts	51	273	37,737	\$8.72	\$9.79	\$11.17	\$11.58
39-7012	Travel Guides	<10	36	3,057	Insf. Data	Insf. Data	Insf. Data	Insf. Data
39-9011	Childcare Workers	495	9,804	747,267	\$7.67	\$8.07	\$9.43	\$10.99
39-9021	Personal Care Aides	660	16,882	1,646,703	\$8.17	\$9.45	\$11.32	\$12.62
39-9031	Fitness Trainers and Aerobics Instructors	131	3,280	256,677	\$8.33	\$9.35	\$14.29	\$19.69
39-9032	Recreation Workers	125	3,590	353,449	\$7.97	\$8.78	\$14.17	\$17.68
39-9041	Residential Advisors	42	1,436	122,384	\$8.61	\$9.94	\$14.20	\$17.25
39-9099	Personal Care and Service Workers, All Other	23	1,122	66,982	\$8.60	\$9.32	\$12.02	\$15.11
41-0000	Sales and Related Occupations	9,037	243,512	24,177,035	\$10.01	\$11.66	\$17.78	\$24.35
41-1011	First-Line Supervisors of Retail Sales Workers	408	11,974	1,217,327	\$10.47	\$12.32	\$21.31	\$24.05
41-1012	First-Line Supervisors of Non-Retail Sales Workers	88	1,886	255,910	\$15.03	\$20.98	\$33.94	\$51.13
41-2011	Cashiers	1,589	41,018	3,468,310	\$7.69	\$8.09	\$9.57	\$11.42
41-2012	Gaming Change Persons and Booth Cashiers	20	129	11,964	\$7.25	\$8.09	\$11.38	\$12.08
41-2021	Counter and Rental Clerks	119	2,708	448,620	\$8.00	\$8.78	\$14.46	\$31.35
41-2022	Parts Salespersons	131	3,510	239,875	\$9.79	\$12.41	\$17.79	\$22.35
41-2031	Retail Salespersons	1,919	46,091	4,579,883	\$7.86	\$8.45	\$13.87	\$21.70
41-3011	Advertising Sales Agents	35	1,665	171,044	\$9.06	\$10.64	\$29.39	\$44.06
41-3021	Insurance Sales Agents	337	9,531	635,431	\$12.50	\$14.15	\$28.35	\$44.60
41-3031	Securities, Commodities, and Financial Services Sales Agents	205	2,715	325,984	\$11.14	\$13.78	\$47.12	\$81.86
41-3041	Travel Agents	11	375	64,153	\$8.12	\$10.27	\$17.98	\$19.81
41-3099	Sales Representatives, Services, All Other	192	6,119	916,098	\$11.74	\$16.26	\$28.95	\$37.37
41-4011	Sales Representatives, Wholesale and Manufacturing, Technical and Scientific Products	130	2,751	356,538	\$19.64	\$24.17	\$44.84	\$77.08
41-4012	Sales Representatives, Wholesale and Manufacturing, Except Technical and Scientific Products	841	16,717	1,444,604	\$13.18	\$18.28	\$31.27	\$47.80

SOC	Description	MSA 2015 Jobs	Iowa 2015 Jobs	National 2015 Jobs	MSA Pct. 10 Hourly Earnings	MSA Pct. 25 Hourly Earnings	MSA Pct. 75 Hourly Earnings	MSA Pct. 90 Hourly Earnings
41-9011	Demonstrators and Product Promoters	46	1,042	94,880	\$8.51	\$9.62	\$13.54	\$16.25
41-9012	Models	<10	128	7,975	Insf. Data	Insf. Data	Insf. Data	Insf. Data
41-9021	Real Estate Brokers	<10	194	52,925	Insf. Data	Insf. Data	Insf. Data	Insf. Data
41-9022	Real Estate Sales Agents	40	1,362	211,177	\$10.58	\$13.52	\$29.71	\$41.25
41-9031	Sales Engineers	21	363	74,426	\$29.63	\$36.21	\$60.41	\$67.56
41-9041	Telemarketers	302	4,362	249,934	\$8.15	\$9.06	\$13.50	\$15.52
41-9091	Door-to-Door Sales Workers, News and Street Vendors, and Related Workers	<10	253	8,189	Insf. Data	Insf. Data	Insf. Data	Insf. Data
41-9099	Sales and Related Workers, All Other	33	874	97,890	\$8.03	\$9.50	\$19.36	\$24.64
43-0000	Office and Administrative Support Occupations	9,405	256,121	24,997,915	\$10.16	\$11.81	\$16.78	\$19.93
43-1011	First-Line Supervisors of Office and Administrative Support Workers	313	10,921	1,471,673	\$14.46	\$16.58	\$28.10	\$34.42
43-2011	Switchboard Operators, Including Answering Service	32	667	113,418	\$8.35	\$9.06	\$11.94	\$13.97
43-2021	Telephone Operators	<10	112	11,971	Insf. Data	Insf. Data	Insf. Data	Insf. Data
43-2099	Communications Equipment Operators, All Other	0	52	2,614	\$0.00	\$0.00	\$0.00	\$0.00
43-3011	Bill and Account Collectors	51	3,174	359,493	\$9.95	\$11.21	\$14.86	\$17.52
43-3021	Billing and Posting Clerks	196	4,512	521,342	\$12.54	\$13.70	\$17.93	\$20.83
43-3031	Bookkeeping, Accounting, and Auditing Clerks	675	20,554	1,741,832	\$9.22	\$11.88	\$19.07	\$25.50
43-3041	Gaming Cage Workers	15	232	11,035	\$8.28	\$8.84	\$12.05	\$14.45
43-3051	Payroll and Timekeeping Clerks	58	1,416	181,421	\$11.36	\$13.03	\$17.41	\$19.71
43-3061	Procurement Clerks	22	568	75,917	\$11.15	\$13.08	\$17.70	\$19.86
43-3071	Tellers	243	7,732	515,405	\$9.22	\$10.30	\$14.01	\$16.34
43-3099	Financial Clerks, All Other	33	336	40,760	\$8.84	\$12.85	\$18.88	\$21.97
43-4011	Brokerage Clerks	23	474	57,219	\$12.38	\$13.84	\$19.75	\$22.06
43-4021	Correspondence Clerks	<10	103	8,039	Insf. Data	Insf. Data	Insf. Data	Insf. Data
43-4031	Court, Municipal, and License Clerks	57	1,783	133,789	\$12.88	\$14.82	\$20.87	\$23.46
43-4041	Credit Authorizers, Checkers, and Clerks	26	955	46,625	\$10.49	\$11.41	\$15.67	\$18.62
43-4051	Customer Service Representatives	1,236	26,367	2,622,284	\$9.88	\$11.12	\$14.83	\$17.74
43-4061	Eligibility Interviewers, Government Programs	26	1,587	129,647	\$21.37	\$24.02	\$27.71	\$27.73
43-4071	File Clerks	28	1,043	160,527	\$9.68	\$10.96	\$16.25	\$20.01
43-4081	Hotel, Motel, and Resort Desk Clerks	198	3,205	242,542	\$7.93	\$8.66	\$10.88	\$11.58
43-4111	Interviewers, Except Eligibility and Loan	73	2,056	220,558	\$11.79	\$12.62	\$16.15	\$18.70
43-4121	Library Assistants, Clerical	56	2,067	130,093	\$7.88	\$8.65	\$11.79	\$14.28
43-4131	Loan Interviewers and Clerks	133	4,712	215,344	\$13.51	\$15.09	\$19.25	\$21.86
43-4141	New Accounts Clerks	58	964	51,776	\$12.19	\$13.01	\$16.94	\$18.76
43-4151	Order Clerks	99	2,231	196,826	\$9.99	\$12.27	\$20.04	\$23.56
43-4161	Human Resources Assistants, Except Payroll and Timekeeping	50	1,323	148,756	\$12.16	\$13.76	\$19.23	\$22.66
43-4171	Receptionists and Information Clerks	516	9,420	1,061,331	\$8.67	\$10.45	\$14.72	\$17.20
43-4181	Reservation and Transportation Ticket Agents and Travel Clerks	<10	198	139,584	Insf. Data	Insf. Data	Insf. Data	Insf. Data
43-4199	Information and Record Clerks, All Other	33	1,323	200,843	\$11.94	\$13.97	\$20.54	\$23.15
43-5011	Cargo and Freight Agents	<10	558	80,714	\$10.24	\$12.50	\$21.55	\$27.41
43-5021	Couriers and Messengers	37	471	75,524	\$9.28	\$9.95	\$11.68	\$13.62
43-5031	Police, Fire, and Ambulance Dispatchers	19	1,075	103,215	\$13.32	\$15.44	\$21.72	\$25.29
43-5032	Dispatchers, Except Police, Fire, and Ambulance	36	1,838	200,653	\$11.55	\$16.78	\$22.42	\$30.80
43-5041	Meter Readers, Utilities	<10	303	36,531	Insf. Data	Insf. Data	Insf. Data	Insf. Data
43-5051	Postal Service Clerks	23	1,065	69,034	\$13.76	\$15.14	\$27.27	\$29.08
43-5052	Postal Service Mail Carriers	108	3,578	297,421	\$16.58	\$19.94	\$27.51	\$28.93
43-5053	Postal Service Mail Sorters, Processors, and Processing Machine Operators	11	1,508	117,932	\$13.53	\$19.45	\$25.33	\$26.98
43-5061	Production, Planning, and Expediting Clerks	183	3,174	311,069	\$11.23	\$13.29	\$20.85	\$24.41
43-5071	Shipping, Receiving, and Traffic Clerks	159	5,565	682,679	\$11.74	\$12.94	\$17.15	\$18.67
43-5081	Stock Clerks and Order Fillers	837	19,146	1,908,239	\$8.10	\$9.04	\$13.06	\$16.31
43-5111	Weighers, Measurers, Checkers, and Samplers, Recordkeeping	44	1,093	73,083	\$10.38	\$11.57	\$17.18	\$20.75
43-6011	Executive Secretaries and Executive Administrative Assistants	389	11,073	750,600	\$12.28	\$14.22	\$19.37	\$23.32
43-6012	Legal Secretaries	44	1,704	211,411	\$12.87	\$14.76	\$23.63	\$27.65
43-6013	Medical Secretaries	144	5,511	550,716	\$10.29	\$11.95	\$16.08	\$18.64
43-6014	Secretaries and Administrative Assistants, Except Legal, Medical, and Executive	1,055	27,024	2,662,697	\$8.98	\$10.76	\$16.22	\$20.12
43-9011	Computer Operators	13	569	62,132	\$9.64	\$11.99	\$18.93	\$21.74
43-9021	Data Entry Keyers	77	1,522	216,123	\$8.88	\$10.83	\$15.07	\$17.65

SOC	Description	MSA 2015 Jobs	Iowa 2015 Jobs	National 2015 Jobs	MSA Pct. 10 Hourly Earnings	MSA Pct. 25 Hourly Earnings	MSA Pct. 75 Hourly Earnings	MSA Pct. 90 Hourly Earnings
43-9022	Word Processors and Typists	<10	721	86,854	\$11.87	\$13.86	\$18.06	\$20.19
43-9031	Desktop Publishers	<10	182	12,956	Insf. Data	Insf. Data	Insf. Data	Insf. Data
43-9041	Insurance Claims and Policy Processing Clerks	185	4,085	263,015	\$12.05	\$13.86	\$18.64	\$22.40
43-9051	Mail Clerks and Mail Machine Operators, Except Postal Service	52	1,975	107,251	\$9.71	\$10.53	\$13.72	\$14.80
43-9061	Office Clerks, General	1,141	34,408	3,317,638	\$8.82	\$10.99	\$16.31	\$18.50
43-9071	Office Machine Operators, Except Computer	31	975	69,452	\$10.74	\$12.58	\$17.08	\$18.80
43-9081	Proofreaders and Copy Markers	<10	179	10,477	Insf. Data	Insf. Data	Insf. Data	Insf. Data
43-9111	Statistical Assistants	<10	112	14,779	Insf. Data	Insf. Data	Insf. Data	Insf. Data
43-9199	Office and Administrative Support Workers, All Other	146	3,124	327,442	\$10.00	\$10.69	\$16.07	\$18.68
45-0000	Farming, Fishing, and Forestry Occupations	310	20,558	1,293,148	\$12.29	\$14.04	\$19.22	\$23.26
45-1011	First-Line Supervisors of Farming, Fishing, and Forestry Workers	<10	911	48,467	Insf. Data	Insf. Data	Insf. Data	Insf. Data
45-2011	Agricultural Inspectors	<10	269	15,673	Insf. Data	Insf. Data	Insf. Data	Insf. Data
45-2021	Animal Breeders	<10	85	3,000	Insf. Data	Insf. Data	Insf. Data	Insf. Data
45-2041	Graders and Sorters, Agricultural Products	<10	593	58,386	Insf. Data	Insf. Data	Insf. Data	Insf. Data
45-2091	Agricultural Equipment Operators	22	2,623	71,191	\$14.15	\$16.89	\$26.23	\$28.56
45-2092	Farmworkers and Laborers, Crop, Nursery, and Greenhouse	151	11,062	752,095	\$11.46	\$12.97	\$17.79	\$24.91
45-2093	Farmworkers, Farm, Ranch, and Aquacultural Animals	26	2,020	79,060	\$11.76	\$13.79	\$21.68	\$22.87
45-2099	Agricultural Workers, All Other	<10	534	13,843	Insf. Data	Insf. Data	Insf. Data	Insf. Data
45-3011	Fishers and Related Fishing Workers	<10	56	4,796	Insf. Data	Insf. Data	Insf. Data	Insf. Data
45-3021	Hunters and Trappers	0	23	1,887	\$0.00	\$0.00	\$0.00	\$0.00
45-4011	Forest and Conservation Workers	<10	146	14,206	Insf. Data	Insf. Data	Insf. Data	Insf. Data
45-4021	Fallers	<10	19	6,330	Insf. Data	Insf. Data	Insf. Data	Insf. Data
45-4022	Logging Equipment Operators	<10	46	28,195	Insf. Data	Insf. Data	Insf. Data	Insf. Data
45-4023	Log Graders and Scalers	<10	28	2,916	Insf. Data	Insf. Data	Insf. Data	Insf. Data
45-4029	Logging Workers, All Other	<10	<10	3,015	Insf. Data	Insf. Data	Insf. Data	Insf. Data
47-0000	Construction and Extraction Occupations	3,237	98,749	8,418,277	\$13.04	\$15.66	\$21.71	\$24.47
47-1011	First-Line Supervisors of Construction Trades and Extraction Workers	147	5,545	531,161	\$14.06	\$19.08	\$32.24	\$40.32
47-2011	Boilermakers	<10	187	18,014	Insf. Data	Insf. Data	Insf. Data	Insf. Data
47-2021	Brickmasons and Blockmasons	95	801	61,252	\$11.34	\$13.69	\$25.12	\$28.16
47-2022	Stonemasons	<10	54	11,967	Insf. Data	Insf. Data	Insf. Data	Insf. Data
47-2031	Carpenters	371	7,491	671,957	\$12.28	\$16.75	\$24.55	\$27.60
47-2041	Carpet Installers	<10	288	27,900	Insf. Data	Insf. Data	Insf. Data	Insf. Data
47-2042	Floor Layers, Except Carpet, Wood, and Hard Tiles	<10	232	10,647	Insf. Data	Insf. Data	Insf. Data	Insf. Data
47-2043	Floor Sanders and Finishers	<10	39	4,956	Insf. Data	Insf. Data	Insf. Data	Insf. Data
47-2044	Tile and Marble Setters	<10	387	34,666	Insf. Data	Insf. Data	Insf. Data	Insf. Data
47-2051	Cement Masons and Concrete Finishers	108	2,994	162,612	\$12.52	\$14.53	\$19.94	\$22.28
47-2053	Terrazzo Workers and Finishers	<10	18	3,652	Insf. Data	Insf. Data	Insf. Data	Insf. Data
47-2061	Construction Laborers	460	12,797	915,893	\$10.38	\$12.81	\$17.71	\$19.12
47-2071	Paving, Surfacing, and Tamping Equipment Operators	25	571	57,099	\$13.42	\$16.27	\$22.57	\$27.43
47-2072	Pile-Driver Operators	<10	24	3,807	Insf. Data	Insf. Data	Insf. Data	Insf. Data
47-2073	Operating Engineers and Other Construction Equipment Operators	190	5,632	361,743	\$15.31	\$16.95	\$25.15	\$28.08
47-2081	Drywall and Ceiling Tile Installers	28	955	92,342	\$12.83	\$15.71	\$22.03	\$27.82
47-2082	Tapers	<10	57	18,799	Insf. Data	Insf. Data	Insf. Data	Insf. Data
47-2111	Electricians	319	8,089	610,108	\$13.97	\$17.78	\$29.48	\$35.26
47-2121	Glaziers	12	432	46,075	\$11.96	\$15.04	\$22.11	\$26.82
47-2131	Insulation Workers, Floor, Ceiling, and Wall	<10	324	25,877	Insf. Data	Insf. Data	Insf. Data	Insf. Data
47-2132	Insulation Workers, Mechanical	<10	464	31,553	Insf. Data	Insf. Data	Insf. Data	Insf. Data
47-2141	Painters, Construction and Maintenance	59	1,749	228,035	\$13.09	\$15.35	\$21.75	\$24.69
47-2142	Paperhangers	<10	24	3,773	Insf. Data	Insf. Data	Insf. Data	Insf. Data
47-2151	Pipelayers	13	692	43,776	\$11.37	\$13.87	\$20.62	\$24.63
47-2152	Plumbers, Pipefitters, and Steamfitters	58	5,188	406,824	\$18.70	\$20.40	\$26.81	\$29.42
47-2161	Plasterers and Stucco Masons	<10	102	21,829	Insf. Data	Insf. Data	Insf. Data	Insf. Data
47-2171	Reinforcing Iron and Rebar Workers	<10	132	20,005	Insf. Data	Insf. Data	Insf. Data	Insf. Data
47-2181	Roofers	114	1,371	111,734	\$10.32	\$11.84	\$17.79	\$21.34
47-2211	Sheet Metal Workers	47	1,355	142,257	\$14.26	\$18.36	\$30.13	\$34.15
47-2221	Structural Iron and Steel Workers	24	867	64,522	\$16.35	\$22.50	\$30.34	\$34.31

SOC	Description	MSA 2015 Jobs	Iowa 2015 Jobs	National 2015 Jobs	MSA Pct. 10 Hourly Earnings	MSA Pct. 25 Hourly Earnings	MSA Pct. 75 Hourly Earnings	MSA Pct. 90 Hourly Earnings
47-2231	Solar Photovoltaic Installers	<10	34	5,477	Insf. Data	Insf. Data	Insf. Data	Insf. Data
47-3011	Helpers--Brickmasons, Blockmasons, Stonemasons, and Tile and Marble Setters	13	222	24,325	\$10.76	\$12.55	\$18.66	\$20.86
47-3012	Helpers--Carpenters	<10	181	41,997	Insf. Data	Insf. Data	Insf. Data	Insf. Data
47-3013	Helpers--Electricians	10	593	74,928	Insf. Data	Insf. Data	Insf. Data	Insf. Data
47-3014	Helpers--Painters, Paperhangers, Plasterers, and Stucco Masons	<10	51	12,318	Insf. Data	Insf. Data	Insf. Data	Insf. Data
47-3015	Helpers--Pipelayers, Plumbers, Pipefitters, and Steamfitters	<10	286	56,389	Insf. Data	Insf. Data	Insf. Data	Insf. Data
47-3016	Helpers--Roofers	<10	85	12,468	Insf. Data	Insf. Data	Insf. Data	Insf. Data
47-3019	Helpers, Construction Trades, All Other	<10	169	20,582	Insf. Data	Insf. Data	Insf. Data	Insf. Data
47-4011	Construction and Building Inspectors	16	682	92,234	\$17.86	\$23.64	\$32.50	\$35.22
47-4021	Elevator Installers and Repairers	<10	237	22,522	Insf. Data	Insf. Data	Insf. Data	Insf. Data
47-4031	Fence Erectors	13	485	22,072	\$11.16	\$13.63	\$17.90	\$20.33
47-4041	Hazardous Materials Removal Workers	<10	428	43,774	Insf. Data	Insf. Data	Insf. Data	Insf. Data
47-4051	Highway Maintenance Workers	67	3,510	145,879	\$19.03	\$20.66	\$24.83	\$27.88
47-4061	Rail-Track Laying and Maintenance Equipment Operators	<10	211	15,950	Insf. Data	Insf. Data	Insf. Data	Insf. Data
47-4071	Septic Tank Servicers and Sewer Pipe Cleaners	<10	278	25,199	Insf. Data	Insf. Data	Insf. Data	Insf. Data
47-4091	Segmental Pavers	<10	13	1,220	Insf. Data	Insf. Data	Insf. Data	Insf. Data
47-4099	Construction and Related Workers, All Other	11	387	33,784	Insf. Data	Insf. Data	Insf. Data	Insf. Data
47-5011	Derrick Operators, Oil and Gas	0	<10	19,508	\$0.00	\$0.00	\$0.00	\$0.00
47-5012	Rotary Drill Operators, Oil and Gas	0	12	24,892	\$0.00	\$0.00	\$0.00	\$0.00
47-5013	Service Unit Operators, Oil, Gas, and Mining	<10	31	59,085	Insf. Data	Insf. Data	Insf. Data	Insf. Data
47-5021	Earth Drillers, Except Oil and Gas	<10	106	19,312	Insf. Data	Insf. Data	Insf. Data	Insf. Data
47-5031	Explosives Workers, Ordnance Handling Experts, and Blasters	<10	26	8,235	Insf. Data	Insf. Data	Insf. Data	Insf. Data
47-5041	Continuous Mining Machine Operators	0	33	10,785	\$0.00	\$0.00	\$0.00	\$0.00
47-5042	Mine Cutting and Channeling Machine Operators	0	33	6,535	\$0.00	\$0.00	\$0.00	\$0.00
47-5049	Mining Machine Operators, All Other	0	<10	2,394	\$0.00	\$0.00	\$0.00	\$0.00
47-5051	Rock Splitters, Quarry	0	34	3,548	\$0.00	\$0.00	\$0.00	\$0.00
47-5061	Roof Bolters, Mining	0	<10	5,216	\$0.00	\$0.00	\$0.00	\$0.00
47-5071	Roustabouts, Oil and Gas	<10	76	70,773	Insf. Data	Insf. Data	Insf. Data	Insf. Data
47-5081	Helpers--Extraction Workers	<10	37	22,618	Insf. Data	Insf. Data	Insf. Data	Insf. Data
47-5099	Extraction Workers, All Other	0	<10	4,814	\$0.00	\$0.00	\$0.00	\$0.00
49-0000	Installation, Maintenance, and Repair Occupations	2,613	81,740	6,617,856	\$12.65	\$15.17	\$21.63	\$25.01
49-1011	First-Line Supervisors of Mechanics, Installers, and Repairers	155	4,820	454,185	\$16.80	\$20.45	\$30.55	\$35.70
49-2011	Computer, Automated Teller, and Office Machine Repairers	38	1,184	115,333	\$11.01	\$14.19	\$21.12	\$24.64
49-2021	Radio, Cellular, and Tower Equipment Installers and Repairs	<10	68	13,713	Insf. Data	Insf. Data	Insf. Data	Insf. Data
49-2022	Telecommunications Equipment Installers and Repairers, Except Line Installers	19	2,099	220,972	\$13.86	\$17.86	\$27.28	\$28.67
49-2091	Avionics Technicians	<10	103	17,723	Insf. Data	Insf. Data	Insf. Data	Insf. Data
49-2092	Electric Motor, Power Tool, and Related Repairers	<10	115	17,170	Insf. Data	Insf. Data	Insf. Data	Insf. Data
49-2093	Electrical and Electronics Installers and Repairers, Transportation Equipment	<10	168	14,709	Insf. Data	Insf. Data	Insf. Data	Insf. Data
49-2094	Electrical and Electronics Repairers, Commercial and Industrial Equipment	11	529	68,194	\$15.32	\$18.87	\$25.93	\$28.83
49-2095	Electrical and Electronics Repairers, Powerhouse, Substation, and Relay	<10	127	22,638	Insf. Data	Insf. Data	Insf. Data	Insf. Data
49-2096	Electronic Equipment Installers and Repairers, Motor Vehicles	<10	49	11,582	Insf. Data	Insf. Data	Insf. Data	Insf. Data
49-2097	Electronic Home Entertainment Equipment Installers and Repairers	15	510	27,429	\$10.77	\$13.58	\$21.52	\$27.57
49-2098	Security and Fire Alarm Systems Installers	<10	364	64,185	Insf. Data	Insf. Data	Insf. Data	Insf. Data
49-3011	Aircraft Mechanics and Service Technicians	<10	300	122,155	Insf. Data	Insf. Data	Insf. Data	Insf. Data
49-3021	Automotive Body and Related Repairers	101	1,933	142,125	\$11.91	\$14.73	\$22.68	\$28.28
49-3022	Automotive Glass Installers and Repairers	<10	225	16,205	Insf. Data	Insf. Data	Insf. Data	Insf. Data
49-3023	Automotive Service Technicians and Mechanics	236	8,225	659,202	\$12.01	\$13.67	\$21.51	\$26.56
49-3031	Bus and Truck Mechanics and Diesel Engine Specialists	149	3,753	252,286	\$13.87	\$18.87	\$23.13	\$26.42
49-3041	Farm Equipment Mechanics and Service Technicians	99	2,583	37,344	\$13.96	\$16.20	\$21.82	\$23.48
49-3042	Mobile Heavy Equipment Mechanics, Except Engines	57	1,535	125,855	\$13.14	\$15.22	\$21.50	\$23.67
49-3043	Rail Car Repairers	<10	425	22,057	Insf. Data	Insf. Data	Insf. Data	Insf. Data
49-3051	Motorboat Mechanics and Service Technicians	<10	209	20,497	\$9.16	\$12.55	\$18.51	\$21.26
49-3052	Motorcycle Mechanics	<10	284	15,555	Insf. Data	Insf. Data	Insf. Data	Insf. Data
49-3053	Outdoor Power Equipment and Other Small Engine Mechanics	12	483	29,371	\$9.73	\$12.62	\$17.20	\$19.39
49-3091	Bicycle Repairers	<10	55	10,537	Insf. Data	Insf. Data	Insf. Data	Insf. Data
49-3092	Recreational Vehicle Service Technicians	<10	86	11,189	Insf. Data	Insf. Data	Insf. Data	Insf. Data

SOC	Description	MSA 2015 Jobs	Iowa 2015 Jobs	National 2015 Jobs	MSA Pct. 10 Hourly Earnings	MSA Pct. 25 Hourly Earnings	MSA Pct. 75 Hourly Earnings	MSA Pct. 90 Hourly Earnings
49-3093	Tire Repairers and Changers	32	1,062	104,477	\$10.24	\$11.26	\$16.32	\$17.91
49-9011	Mechanical Door Repairers	14	453	18,350	\$12.58	\$15.81	\$21.84	\$26.02
49-9012	Control and Valve Installers and Repairers, Except Mechanical Door	42	533	42,538	\$19.55	\$20.68	\$25.76	\$28.66
49-9021	Heating, Air Conditioning, and Refrigeration Mechanics and Installers	86	4,032	283,378	\$14.19	\$16.84	\$26.01	\$29.09
49-9031	Home Appliance Repairers	19	573	33,952	\$10.06	\$12.53	\$18.75	\$22.99
49-9041	Industrial Machinery Mechanics	319	7,706	330,606	\$16.74	\$19.58	\$24.16	\$27.67
49-9043	Maintenance Workers, Machinery	28	758	94,982	\$12.77	\$16.40	\$23.11	\$25.61
49-9044	Millwrights	28	1,318	41,720	\$15.83	\$19.89	\$27.16	\$29.92
49-9045	Refractory Materials Repairers, Except Brickmasons	<10	23	1,651	Insf. Data	Insf. Data	Insf. Data	Insf. Data
49-9051	Electrical Power-Line Installers and Repairers	33	1,965	120,015	\$16.19	\$22.43	\$32.73	\$35.77
49-9052	Telecommunications Line Installers and Repairers	34	1,260	119,172	\$13.59	\$17.40	\$27.53	\$31.23
49-9061	Camera and Photographic Equipment Repairers	<10	43	2,726	Insf. Data	Insf. Data	Insf. Data	Insf. Data
49-9062	Medical Equipment Repairers	24	695	43,138	\$13.12	\$16.21	\$25.05	\$30.37
49-9063	Musical Instrument Repairers and Tuners	<10	132	7,188	Insf. Data	Insf. Data	Insf. Data	Insf. Data
49-9064	Watch Repairers	<10	32	2,266	Insf. Data	Insf. Data	Insf. Data	Insf. Data
49-9069	Precision Instrument and Equipment Repairers, All Other	<10	208	11,203	Insf. Data	Insf. Data	Insf. Data	Insf. Data
49-9071	Maintenance and Repair Workers, General	611	16,279	1,431,599	\$8.85	\$11.03	\$18.75	\$22.35
49-9081	Wind Turbine Service Technicians	<10	289	4,298	Insf. Data	Insf. Data	Insf. Data	Insf. Data
49-9091	Coin, Vending, and Amusement Machine Servicers and Repairers	16	375	28,764	\$9.00	\$11.53	\$17.52	\$20.04
49-9092	Commercial Divers	<10	43	3,549	Insf. Data	Insf. Data	Insf. Data	Insf. Data
49-9093	Fabric Menders, Except Garment	0	<10	954	\$0.00	\$0.00	\$0.00	\$0.00
49-9094	Locksmiths and Safe Repairers	<10	96	17,525	Insf. Data	Insf. Data	Insf. Data	Insf. Data
49-9095	Manufactured Building and Mobile Home Installers	<10	54	3,228	Insf. Data	Insf. Data	Insf. Data	Insf. Data
49-9096	Riggers	<10	79	21,428	Insf. Data	Insf. Data	Insf. Data	Insf. Data
49-9097	Signal and Track Switch Repairers	<10	141	8,481	Insf. Data	Insf. Data	Insf. Data	Insf. Data
49-9098	Helpers--Installation, Maintenance, and Repair Workers	25	859	135,333	\$8.62	\$10.03	\$15.13	\$17.49
49-9099	Installation, Maintenance, and Repair Workers, All Other	35	1,751	147,268	\$10.72	\$13.92	\$22.31	\$26.22
51-0000	Production Occupations	7,132	160,561	9,988,321	\$12.05	\$14.04	\$18.54	\$20.82
51-1011	First-Line Supervisors of Production and Operating Workers	411	8,978	606,690	\$16.14	\$19.07	\$25.63	\$30.11
51-2011	Aircraft Structure, Surfaces, Rigging, and Systems Assemblers	<10	74	40,796	Insf. Data	Insf. Data	Insf. Data	Insf. Data
51-2021	Coil Winders, Tapers, and Finishers	<10	61	15,032	Insf. Data	Insf. Data	Insf. Data	Insf. Data
51-2022	Electrical and Electronic Equipment Assemblers	83	2,918	210,061	\$12.68	\$15.25	\$20.34	\$22.34
51-2023	Electromechanical Equipment Assemblers	<10	1,251	48,170	Insf. Data	Insf. Data	Insf. Data	Insf. Data
51-2031	Engine and Other Machine Assemblers	41	946	39,181	\$15.25	\$18.04	\$22.15	\$24.02
51-2041	Structural Metal Fabricators and Fitters	51	1,307	80,261	\$14.77	\$15.84	\$18.34	\$19.29
51-2091	Fiberglass Laminators and Fabricators	<10	125	19,212	Insf. Data	Insf. Data	Insf. Data	Insf. Data
51-2092	Team Assemblers	1,655	17,449	1,175,175	\$11.36	\$12.99	\$17.47	\$18.77
51-2093	Timing Device Assemblers and Adjusters	<10	28	1,649	Insf. Data	Insf. Data	Insf. Data	Insf. Data
51-2099	Assemblers and Fabricators, All Other	74	5,107	248,319	\$10.57	\$12.35	\$18.04	\$21.26
51-3011	Bakers	46	1,778	178,445	\$8.66	\$10.25	\$14.59	\$16.95
51-3021	Butchers and Meat Cutters	130	3,031	140,554	\$7.87	\$8.63	\$12.50	\$14.76
51-3022	Meat, Poultry, and Fish Cutters and Trimmers	72	4,823	153,665	\$11.87	\$13.32	\$14.49	\$15.47
51-3023	Slaughterers and Meat Packers	50	3,575	86,301	\$11.84	\$13.52	\$15.03	\$15.81
51-3091	Food and Tobacco Roasting, Baking, and Drying Machine Operators and Tenders	10	546	19,951	Insf. Data	Insf. Data	Insf. Data	Insf. Data
51-3092	Food Batchmakers	79	3,229	124,279	\$12.03	\$13.96	\$18.30	\$20.85
51-3093	Food Cooking Machine Operators and Tenders	<10	587	37,992	Insf. Data	Insf. Data	Insf. Data	Insf. Data
51-3099	Food Processing Workers, All Other	85	4,612	45,438	\$11.06	\$13.22	\$14.61	\$16.01
51-4011	Computer-Controlled Machine Tool Operators, Metal and Plastic	514	3,037	152,951	\$13.15	\$15.49	\$18.66	\$21.45
51-4012	Computer Numerically Controlled Machine Tool Programmers, Metal and Plastic	20	460	25,986	\$19.34	\$22.14	\$28.10	\$31.25
51-4021	Extruding and Drawing Machine Setters, Operators, and Tenders, Metal and Plastic	12	594	73,768	\$12.83	\$15.28	\$20.10	\$22.63
51-4022	Forging Machine Setters, Operators, and Tenders, Metal and Plastic	<10	140	21,847	Insf. Data	Insf. Data	Insf. Data	Insf. Data
51-4023	Rolling Machine Setters, Operators, and Tenders, Metal and Plastic	12	475	33,831	\$15.49	\$18.22	\$22.73	\$24.89
51-4031	Cutting, Punching, and Press Machine Setters, Operators, and Tenders, Metal and Plastic	102	2,682	194,056	\$9.36	\$13.09	\$18.16	\$21.49
51-4032	Drilling and Boring Machine Tool Setters, Operators, and Tenders, Metal and Plastic	13	223	17,474	\$14.97	\$17.44	\$20.79	\$23.09
51-4033	Grinding, Lapping, Polishing, and Buffing Machine Tool Setters, Operators, and Tenders, Metal and Plastic	107	1,598	70,388	\$12.41	\$13.55	\$17.49	\$18.85
51-4034	Lathe and Turning Machine Tool Setters, Operators, and Tenders, Metal and Plastic	20	396	42,778	\$15.16	\$18.12	\$22.08	\$23.80

SOC	Description	MSA 2015 Jobs	Iowa 2015 Jobs	National 2015 Jobs	MSA Pct. 10 Hourly Earnings	MSA Pct. 25 Hourly Earnings	MSA Pct. 75 Hourly Earnings	MSA Pct. 90 Hourly Earnings
51-4035	Milling and Planing Machine Setters, Operators, and Tenders, Metal and Plastic	10	307	22,320	Insf. Data	Insf. Data	Insf. Data	Insf. Data
51-4041	Machinists	256	4,203	405,395	\$14.56	\$16.45	\$21.88	\$25.06
51-4051	Metal-Refining Furnace Operators and Tenders	19	448	21,391	\$14.85	\$17.52	\$20.91	\$23.24
51-4052	Pourers and Casters, Metal	91	319	9,563	\$10.82	\$12.80	\$18.43	\$23.44
51-4061	Model Makers, Metal and Plastic	<10	64	6,396	Insf. Data	Insf. Data	Insf. Data	Insf. Data
51-4062	Patternmakers, Metal and Plastic	<10	48	3,688	Insf. Data	Insf. Data	Insf. Data	Insf. Data
51-4071	Foundry Mold and Coremakers	37	357	11,684	\$14.40	\$16.82	\$20.17	\$21.77
51-4072	Molding, Coremaking, and Casting Machine Setters, Operators, and Tenders, Metal and Plastic	46	2,263	131,207	\$10.68	\$13.95	\$26.88	\$28.34
51-4081	Multiple Machine Tool Setters, Operators, and Tenders, Metal and Plastic	99	4,053	99,477	\$11.99	\$14.18	\$17.75	\$19.60
51-4111	Tool and Die Makers	83	979	78,689	\$14.98	\$19.94	\$26.47	\$28.55
51-4121	Welders, Cutters, Solderers, and Brazers	437	8,380	381,748	\$12.67	\$14.47	\$18.44	\$21.44
51-4122	Welding, Soldering, and Brazing Machine Setters, Operators, and Tenders	31	1,135	58,982	\$12.34	\$14.79	\$17.58	\$18.79
51-4191	Heat Treating Equipment Setters, Operators, and Tenders, Metal and Plastic	12	302	21,198	\$11.88	\$13.51	\$16.57	\$18.76
51-4192	Layout Workers, Metal and Plastic	<10	61	13,400	Insf. Data	Insf. Data	Insf. Data	Insf. Data
51-4193	Plating and Coating Machine Setters, Operators, and Tenders, Metal and Plastic	13	368	35,891	\$9.49	\$11.14	\$14.54	\$16.47
51-4194	Tool Grinders, Filers, and Sharpeners	<10	163	11,027	Insf. Data	Insf. Data	Insf. Data	Insf. Data
51-4199	Metal Workers and Plastic Workers, All Other	11	575	22,883	\$10.50	\$12.40	\$17.64	\$21.29
51-5111	Prepress Technicians and Workers	55	482	35,139	\$11.96	\$14.50	\$19.24	\$26.40
51-5112	Printing Press Operators	84	2,325	165,835	\$10.61	\$14.81	\$21.85	\$23.86
51-5113	Print Binding and Finishing Workers	17	793	50,615	\$11.76	\$13.23	\$17.93	\$20.65
51-6011	Laundry and Dry-Cleaning Workers	131	1,906	200,365	\$8.13	\$9.15	\$11.55	\$13.32
51-6021	Pressers, Textile, Garment, and Related Materials	17	336	50,049	\$8.05	\$8.63	\$9.42	\$10.41
51-6031	Sewing Machine Operators	38	816	140,530	\$9.67	\$10.60	\$12.64	\$14.12
51-6041	Shoe and Leather Workers and Repairers	<10	45	7,653	Insf. Data	Insf. Data	Insf. Data	Insf. Data
51-6042	Shoe Machine Operators and Tenders	0	<10	3,685	\$0.00	\$0.00	\$0.00	\$0.00
51-6051	Sewers, Hand	<10	23	5,816	Insf. Data	Insf. Data	Insf. Data	Insf. Data
51-6052	Tailors, Dressmakers, and Custom Sewers	13	343	19,713	\$9.14	\$10.20	\$12.22	\$13.64
51-6061	Textile Bleaching and Dyeing Machine Operators and Tenders	<10	17	12,014	Insf. Data	Insf. Data	Insf. Data	Insf. Data
51-6062	Textile Cutting Machine Setters, Operators, and Tenders	<10	45	14,396	Insf. Data	Insf. Data	Insf. Data	Insf. Data
51-6063	Textile Knitting and Weaving Machine Setters, Operators, and Tenders	<10	57	22,894	Insf. Data	Insf. Data	Insf. Data	Insf. Data
51-6064	Textile Winding, Twisting, and Drawing Out Machine Setters, Operators, and Tenders	<10	29	26,953	Insf. Data	Insf. Data	Insf. Data	Insf. Data
51-6091	Extruding and Forming Machine Setters, Operators, and Tenders, Synthetic and Glass Fibers	<10	82	20,279	Insf. Data	Insf. Data	Insf. Data	Insf. Data
51-6092	Fabric and Apparel Patternmakers	<10	16	5,320	Insf. Data	Insf. Data	Insf. Data	Insf. Data
51-6093	Upholsterers	14	104	30,954	\$9.21	\$10.98	\$14.37	\$16.38
51-6099	Textile, Apparel, and Furnishings Workers, All Other	<10	71	16,234	Insf. Data	Insf. Data	Insf. Data	Insf. Data
51-7011	Cabinetmakers and Bench Carpenters	70	1,571	92,026	\$11.96	\$13.13	\$17.16	\$19.56
51-7021	Furniture Finishers	16	246	15,911	\$10.31	\$11.99	\$14.38	\$16.44
51-7031	Model Makers, Wood	<10	20	1,310	Insf. Data	Insf. Data	Insf. Data	Insf. Data
51-7032	Patternmakers, Wood	<10	<10	839	Insf. Data	Insf. Data	Insf. Data	Insf. Data
51-7041	Sawing Machine Setters, Operators, and Tenders, Wood	50	421	48,001	\$9.95	\$11.46	\$15.07	\$16.69
51-7042	Woodworking Machine Setters, Operators, and Tenders, Except Sawing	81	1,148	72,632	\$8.82	\$10.51	\$15.91	\$18.00
51-7099	Woodworkers, All Other	81	847	7,048	\$10.69	\$12.35	\$17.64	\$19.34
51-8011	Nuclear Power Reactor Operators	<10	67	7,608	Insf. Data	Insf. Data	Insf. Data	Insf. Data
51-8012	Power Distributors and Dispatchers	<10	106	11,331	Insf. Data	Insf. Data	Insf. Data	Insf. Data
51-8013	Power Plant Operators	18	875	40,571	\$18.10	\$25.65	\$32.51	\$34.85
51-8021	Stationary Engineers and Boiler Operators	<10	464	37,796	Insf. Data	Insf. Data	Insf. Data	Insf. Data
51-8031	Water and Wastewater Treatment Plant and System Operators	31	2,063	115,398	\$12.02	\$17.80	\$27.05	\$28.67
51-8091	Chemical Plant and System Operators	<10	682	38,234	Insf. Data	Insf. Data	Insf. Data	Insf. Data
51-8092	Gas Plant Operators	<10	210	16,510	Insf. Data	Insf. Data	Insf. Data	Insf. Data
51-8093	Petroleum Pump System Operators, Refinery Operators, and Gaugers	<10	88	42,656	Insf. Data	Insf. Data	Insf. Data	Insf. Data
51-8099	Plant and System Operators, All Other	<10	165	11,624	Insf. Data	Insf. Data	Insf. Data	Insf. Data
51-9011	Chemical Equipment Operators and Tenders	<10	942	66,362	Insf. Data	Insf. Data	Insf. Data	Insf. Data
51-9012	Separating, Filtering, Clarifying, Precipitating, and Still Machine Setters, Operators, and Tenders	15	913	45,455	\$14.23	\$17.55	\$23.57	\$29.30
51-9021	Crushing, Grinding, and Polishing Machine Setters, Operators, and Tenders	17	1,155	30,275	\$12.27	\$14.63	\$18.79	\$21.26
51-9022	Grinding and Polishing Workers, Hand	11	183	30,084	\$10.27	\$12.43	\$15.81	\$17.90
51-9023	Mixing and Blending Machine Setters, Operators, and Tenders	46	2,610	126,071	\$12.21	\$14.29	\$19.09	\$20.99

SOC	Description	MSA 2015 Jobs	Iowa 2015 Jobs	National 2015 Jobs	MSA Pct. 10 Hourly Earnings	MSA Pct. 25 Hourly Earnings	MSA Pct. 75 Hourly Earnings	MSA Pct. 90 Hourly Earnings
51-9031	Cutters and Trimmers, Hand	<10	73	15,745	Insf. Data	Insf. Data	Insf. Data	Insf. Data
51-9032	Cutting and Slicing Machine Setters, Operators, and Tenders	22	1,145	64,451	\$12.56	\$15.16	\$18.66	\$21.08
51-9041	Extruding, Forming, Pressing, and Compacting Machine Setters, Operators, and Tenders	11	889	69,750	\$12.79	\$16.22	\$20.12	\$22.20
51-9051	Furnace, Kiln, Oven, Drier, and Kettle Operators and Tenders	12	272	21,174	\$11.69	\$13.33	\$16.60	\$18.96
51-9061	Inspectors, Testers, Sorters, Samplers, and Weighers	160	6,146	506,045	\$12.81	\$14.82	\$21.37	\$24.93
51-9071	Jewelers and Precious Stone and Metal Workers	<10	147	23,360	Insf. Data	Insf. Data	Insf. Data	Insf. Data
51-9081	Dental Laboratory Technicians	14	371	36,221	\$11.91	\$14.44	\$20.24	\$24.32
51-9082	Medical Appliance Technicians	<10	93	13,388	Insf. Data	Insf. Data	Insf. Data	Insf. Data
51-9083	Ophthalmic Laboratory Technicians	<10	143	28,252	Insf. Data	Insf. Data	Insf. Data	Insf. Data
51-9111	Packaging and Filling Machine Operators and Tenders	80	8,168	396,786	\$10.21	\$11.41	\$17.82	\$21.26
51-9121	Coating, Painting, and Spraying Machine Setters, Operators, and Tenders	77	2,136	92,682	\$10.58	\$12.45	\$16.82	\$18.03
51-9122	Painters, Transportation Equipment	49	766	51,835	\$13.00	\$14.66	\$18.77	\$24.02
51-9123	Painting, Coating, and Decorating Workers	<10	202	16,485	Insf. Data	Insf. Data	Insf. Data	Insf. Data
51-9141	Semiconductor Processors	<10	59	23,460	Insf. Data	Insf. Data	Insf. Data	Insf. Data
51-9151	Photographic Process Workers and Processing Machine Operators	<10	364	28,648	Insf. Data	Insf. Data	Insf. Data	Insf. Data
51-9191	Adhesive Bonding Machine Operators and Tenders	<10	111	18,121	Insf. Data	Insf. Data	Insf. Data	Insf. Data
51-9192	Cleaning, Washing, and Metal Pickling Equipment Operators and Tenders	<10	261	17,951	Insf. Data	Insf. Data	Insf. Data	Insf. Data
51-9193	Cooling and Freezing Equipment Operators and Tenders	<10	533	8,307	Insf. Data	Insf. Data	Insf. Data	Insf. Data
51-9194	Etchers and Engravers	<10	53	8,335	Insf. Data	Insf. Data	Insf. Data	Insf. Data
51-9195	Molders, Shapers, and Casters, Except Metal and Plastic	13	343	35,788	\$11.63	\$13.32	\$17.42	\$20.14
51-9196	Paper Goods Machine Setters, Operators, and Tenders	29	902	90,879	\$12.10	\$14.77	\$21.74	\$26.29
51-9197	Tire Builders	<10	593	18,210	Insf. Data	Insf. Data	Insf. Data	Insf. Data
51-9198	Helpers--Production Workers	317	3,990	432,115	\$10.64	\$12.29	\$16.82	\$18.33
51-9199	Production Workers, All Other	444	8,394	232,042	\$11.19	\$13.54	\$19.11	\$21.98
53-0000	Transportation and Material Moving Occupations	5,427	147,507	11,321,588	\$10.62	\$12.59	\$18.31	\$22.49
53-1011	Aircraft Cargo Handling Supervisors	<10	17	5,759	Insf. Data	Insf. Data	Insf. Data	Insf. Data
53-1021	First-Line Supervisors of Helpers, Laborers, and Material Movers, Hand	34	1,760	178,288	\$14.08	\$17.31	\$27.73	\$32.04
53-1031	First-Line Supervisors of Transportation and Material-Moving Machine and Vehicle Operators	68	2,398	203,581	\$14.26	\$16.74	\$27.34	\$31.29
53-2011	Airline Pilots, Copilots, and Flight Engineers	<10	49	78,675	Insf. Data	Insf. Data	Insf. Data	Insf. Data
53-2012	Commercial Pilots	<10	218	39,787	Insf. Data	Insf. Data	Insf. Data	Insf. Data
53-2021	Air Traffic Controllers	<10	114	24,823	Insf. Data	Insf. Data	Insf. Data	Insf. Data
53-2022	Airfield Operations Specialists	<10	39	7,122	Insf. Data	Insf. Data	Insf. Data	Insf. Data
53-2031	Flight Attendants	<10	53	100,712	Insf. Data	Insf. Data	Insf. Data	Insf. Data
53-3011	Ambulance Drivers and Attendants, Except Emergency Medical Technicians	<10	206	20,397	Insf. Data	Insf. Data	Insf. Data	Insf. Data
53-3021	Bus Drivers, Transit and Intercity	106	1,655	165,514	\$13.50	\$15.23	\$17.77	\$18.54
53-3022	Bus Drivers, School or Special Client	219	5,840	494,001	\$13.42	\$15.76	\$18.20	\$18.94
53-3031	Driver/Sales Workers	177	4,484	423,808	\$8.53	\$9.24	\$19.44	\$24.69
53-3032	Heavy and Tractor-Trailer Truck Drivers	1,087	37,198	1,695,977	\$12.60	\$16.37	\$22.76	\$28.25
53-3033	Light Truck or Delivery Services Drivers	415	9,314	835,133	\$8.84	\$10.72	\$19.93	\$32.26
53-3041	Taxi Drivers and Chauffeurs	47	1,949	194,480	\$9.01	\$10.29	\$13.40	\$15.26
53-3099	Motor Vehicle Operators, All Other	42	596	61,838	\$9.06	\$10.21	\$18.45	\$22.70
53-4011	Locomotive Engineers	13	646	41,496	\$18.94	\$22.02	\$29.55	\$36.37
53-4012	Locomotive Firers	<10	26	1,638	Insf. Data	Insf. Data	Insf. Data	Insf. Data
53-4013	Rail Yard Engineers, Dinkey Operators, and Hostlers	<10	48	4,171	Insf. Data	Insf. Data	Insf. Data	Insf. Data
53-4021	Railroad Brake, Signal, and Switch Operators	<10	370	22,807	Insf. Data	Insf. Data	Insf. Data	Insf. Data
53-4031	Railroad Conductors and Yardmasters	21	715	46,493	\$18.80	\$22.57	\$31.43	\$35.18
53-4041	Subway and Streetcar Operators	<10	53	12,328	Insf. Data	Insf. Data	Insf. Data	Insf. Data
53-4099	Rail Transportation Workers, All Other	<10	45	3,810	Insf. Data	Insf. Data	Insf. Data	Insf. Data
53-5011	Sailors and Marine Oilers	11	78	28,969	\$11.54	\$14.05	\$19.78	\$22.19
53-5021	Captains, Mates, and Pilots of Water Vessels	<10	76	32,104	Insf. Data	Insf. Data	Insf. Data	Insf. Data
53-5022	Motorboat Operators	<10	12	4,344	Insf. Data	Insf. Data	Insf. Data	Insf. Data
53-5031	Ship Engineers	<10	23	10,547	Insf. Data	Insf. Data	Insf. Data	Insf. Data
53-6011	Bridge and Lock Tenders	<10	30	3,720	Insf. Data	Insf. Data	Insf. Data	Insf. Data
53-6021	Parking Lot Attendants	23	868	146,308	\$8.71	\$9.55	\$11.79	\$13.50
53-6031	Automotive and Watercraft Service Attendants	55	791	109,190	\$8.90	\$9.99	\$12.41	\$14.26
53-6041	Traffic Technicians	<10	90	7,098	Insf. Data	Insf. Data	Insf. Data	Insf. Data

SOC	Description	MSA 2015 Jobs	Iowa 2015 Jobs	National 2015 Jobs	MSA Pct. 10 Hourly Earnings	MSA Pct. 25 Hourly Earnings	MSA Pct. 75 Hourly Earnings	MSA Pct. 90 Hourly Earnings
53-6051	Transportation Inspectors	<10	167	26,195	Insf. Data	Insf. Data	Insf. Data	Insf. Data
53-6061	Transportation Attendants, Except Flight Attendants	<10	92	16,964	Insf. Data	Insf. Data	Insf. Data	Insf. Data
53-6099	Transportation Workers, All Other	<10	277	42,322	Insf. Data	Insf. Data	Insf. Data	Insf. Data
53-7011	Conveyor Operators and Tenders	41	1,012	40,244	\$11.75	\$14.05	\$18.23	\$20.71
53-7021	Crane and Tower Operators	39	727	47,055	\$14.85	\$20.14	\$30.38	\$34.72
53-7031	Dredge Operators	0	23	2,001	\$0.00	\$0.00	\$0.00	\$0.00
53-7032	Excavating and Loading Machine and Dragline Operators	59	890	48,220	\$14.17	\$16.77	\$22.62	\$26.34
53-7033	Loading Machine Operators, Underground Mining	<10	<10	4,085	Insf. Data	Insf. Data	Insf. Data	Insf. Data
53-7041	Hoist and Winch Operators	<10	11	2,619	Insf. Data	Insf. Data	Insf. Data	Insf. Data
53-7051	Industrial Truck and Tractor Operators	277	7,676	541,335	\$10.70	\$12.07	\$17.56	\$20.83
53-7061	Cleaners of Vehicles and Equipment	205	4,388	337,207	\$7.83	\$8.35	\$11.28	\$15.13
53-7062	Laborers and Freight, Stock, and Material Movers, Hand	993	28,474	2,507,593	\$9.03	\$10.47	\$16.50	\$19.93
53-7063	Machine Feeders and Offbearers	123	1,300	107,761	\$10.06	\$12.27	\$17.79	\$19.60
53-7064	Packers and Packagers, Hand	803	13,416	729,234	\$8.56	\$9.25	\$14.26	\$17.50
53-7071	Gas Compressor and Gas Pumping Station Operators	<10	26	5,078	Insf. Data	Insf. Data	Insf. Data	Insf. Data
53-7072	Pump Operators, Except Wellhead Pumpers	<10	43	12,358	Insf. Data	Insf. Data	Insf. Data	Insf. Data
53-7073	Wellhead Pumpers	0	<10	12,532	\$0.00	\$0.00	\$0.00	\$0.00
53-7081	Refuse and Recyclable Material Collectors	67	1,289	119,931	\$13.64	\$15.94	\$19.16	\$21.86
53-7111	Mine Shuttle Car Operators	0	<10	2,466	\$0.00	\$0.00	\$0.00	\$0.00
53-7121	Tank Car, Truck, and Ship Loaders	<10	87	12,963	Insf. Data	Insf. Data	Insf. Data	Insf. Data
53-7199	Material Moving Workers, All Other	<10	145	24,742	Insf. Data	Insf. Data	Insf. Data	Insf. Data
55-0000	Military Occupations	401	12,798	2,066,507	\$7.25	\$18.95	\$27.22	\$31.40
55-9999	Military occupations	401	12,798	2,066,507	\$7.25	\$18.95	\$27.22	\$31.40
99-0000	Unclassified Occupation	271	7,211	833,247	\$9.75	\$10.78	\$12.54	\$13.28
99-9999	Unclassified Occupation	271	7,211	833,247	\$9.75	\$10.78	\$12.54	\$13.28
		71,705	2,052,711	188,804,609	\$12.03	\$14.21	\$20.49	\$25.09