

Bear River Utah Area* Occupational Projections 2012-2022

SOC Code	Occupation Title	Star Rating*	Employment Estimates			Annual Growth Rate	Annual Openings			Hourly Wages		Preparation		
			2012	2022			Growth	Replacements	Total	Inexperienced	Median	Education	Work Experience	Job Training
00-0000	Total, All Occupations		71,170	85,910	2.1%	1,500	1,660	3,150	\$9.00	\$14.00				
11-0000	Management Occupations		4,410	5,060	1.5%	70	90	160	\$16.30	\$33.90				
11-1000	Top Executives		1,240	1,520	2.3%	30	20	50						
11-1011	Chief Executives	3	150	170	1.3%	0	0	10	\$24.90	\$50.90	Bachelor's degree	5 years or more	None	
11-1021	General and Operations Managers	5	1,000	1,250	2.4%	20	20	40	\$13.30	\$28.70	Bachelor's degree	Less than 5 years	None	
11-1031	Legislators	1	90	110	2.2%	0	0	0	\$17.005	\$19,409 **	Bachelor's degree	Less than 5 years	None	
11-2000	Advertising, Marketing, Promotions, Public Relations, and Sales Managers		90	110	1.6%	0	0	0						
11-2022	Sales Managers	3	60	80	1.9%	0	0	0	\$25.40	\$34.10	Bachelor's degree	Less than 5 years	None	
11-3000	Operations Specialties Managers		460	540	1.7%	10	10	20						
11-3011	Administrative Services Managers	NR	40	50	1.1%	0	0	0	\$24.00	\$32.50	Bachelor's degree	Less than 5 years	None	
11-3021	Computer and Information Systems Managers	NR	40	60	3.4%	0	0	0	\$34.80	\$49.10	Bachelor's degree	5 years or more	None	
11-3031	Financial Managers	4	130	160	2.7%	0	0	10	\$28.00	\$46.40	Bachelor's degree	5 years or more	None	
11-3051	Industrial Production Managers	2	150	160	0.5%	0	0	0	\$23.50	\$31.60	Bachelor's degree	5 years or more	None	
11-3071	Transportation, Storage, and Distribution Managers	NR	40	60	2.7%	0	0	0	\$21.50	\$32.40	High school diploma or equivalent	5 years or more	None	
11-9000	Other Management Occupations		2,620	2,900	1.1%	40	50	90						
11-9013	Farmers, Ranchers, and Other Agricultural Managers	3	1,150	1,080	-0.6%	0	20	20			High school diploma or equivalent	5 years or more	None	
11-9021	Construction Managers	5	190	250	3.3%	10	0	10			None		Moderate-term on-the-job training	
11-9032	Education Administrators, Elementary and Secondary School	4	90	110	1.7%	0	0	0	\$69.055	\$85,819 **	Master's degree	5 years or more	None	
11-9041	Architectural and Engineering Managers	2	110	110	0.9%	0	0	0	\$35.00	\$47.40	Bachelor's degree	5 years or more	None	
11-9051	Food Service Managers	2	60	70	1.3%	0	0	0	\$16.80	\$20.50	High school diploma or equivalent	Less than 5 years	None	
11-9081	Lodging Managers	NR	40	50	1.5%	0	0	0	\$14.90	\$20.80	High school diploma or equivalent	Less than 5 years	None	
11-9111	Medical and Health Services Managers	5	100	140	3.5%	0	0	10	\$25.20	\$38.30	Bachelor's degree	None	None	
11-9141	Property, Real Estate, and Community Association Managers	3	130	170	3.4%	0	0	10	\$9.40	\$12.70	High school diploma or equivalent	Less than 5 years	None	
11-9151	Social and Community Service Managers	2	50	60	2.0%	0	0	0	\$16.60	\$21.50	Bachelor's degree	5 years or more	None	
11-9199	Managers, All Other	NR	460	580	2.6%	10	10	20	\$23.60	\$36.40	High school diploma or equivalent	Less than 5 years	None	
13-0000	Business and Financial Operations Occupations		1,900	2,440	2.8%	50	40	90	\$15.90	\$24.40				
13-1000	Business Operations Specialists		1,130	1,410	2.4%	30	20	50						
13-1022	Wholesale and Retail Buyers, Except Farm Products	2	60	70	1.3%	0	0	0	\$16.10	\$22.50	High school diploma or equivalent	None	Long-term on-the-job training	
13-1023	Purchasing Agents, Except Wholesale, Retail, and Farm Products	3	120	130	1.5%	0	0	0	\$16.10	\$23.80	High school diploma or equivalent	None	Long-term on-the-job training	
13-1041	Compliance Officers	NR	40	40	0.7%	0	0	0	\$16.00	\$24.20	Bachelor's degree	None	Moderate-term on-the-job training	
13-1051	Cost Estimators	4	90	120	3.1%	0	0	10	\$16.10	\$21.00	Bachelor's degree	None	None	
13-1071	Human Resources Specialists	3	110	130	1.6%	0	0	0	\$16.80	\$23.10	Bachelor's degree	None	None	
13-1081	Logisticians	NR	40	50	3.2%	0	0	0	\$18.40	\$22.60	Bachelor's degree	None	None	
13-1111	Management Analysts	5	220	280	2.7%	10	0	10	\$18.50	\$27.70	Bachelor's degree	Less than 5 years	None	
13-1121	Meeting, Convention, and Event Planners	1	50	80	6.2%	0	0	0	\$10.00	\$12.80	Bachelor's degree	None	None	
13-1151	Training and Development Specialists	4	80	100	3.7%	0	0	0	\$13.30	\$22.30	Bachelor's degree	Less than 5 years	None	
13-1161	Market Research Analysts and Marketing Specialists	4	100	140	3.1%	0	0	0	\$13.90	\$19.20	Bachelor's degree	None	None	
13-1199	Business Operations Specialists, All Other	NR	200	240	1.8%	0	0	10	\$15.80	\$30.00	High school diploma or equivalent	None	None	
13-2000	Financial Specialists		770	1,030	3.4%	30	20	50						
13-2011	Accountants and Auditors	5	500	670	3.5%	20	20	30	\$19.00	\$26.70	Bachelor's degree	None	None	
13-2072	Loan Officers	4	120	160	2.5%	0	0	10	\$12.20	\$21.00	Bachelor's degree	None	Moderate-term on-the-job training	
13-2082	Tax Preparers	NR	40	80	7.3%	0	0	0	\$17.30	\$24.60	High school diploma or equivalent	None	Moderate-term on-the-job training	
15-0000	Computer and Mathematical Occupations		1,210	1,490	2.3%	30	20	50	\$15.60	\$25.40				
15-1100	Computer Occupations		1,150	1,420	2.3%	30	20	50						
15-1111	Computer and Information Research Scientists	3	70	80	2.2%	0	0	0			Doctoral or professional degree	None	None	
15-1122	Information Security Analysts	NR	40	50	3.6%	0	0	0	\$21.10	\$28.60	Bachelor's degree	Less than 5 years	None	
15-1131	Computer Programmers	4	170	180	0.6%	0	0	10	\$16.60	\$24.90	Bachelor's degree	None	None	
15-1132	Software Developers, Applications	5	190	270	3.8%	10	0	10	\$19.60	\$30.00	Bachelor's degree	None	None	
15-1133	Software Developers, Systems Software	NR	40	40	1.7%	0	0	0	\$23.40	\$33.70	Bachelor's degree	None	None	
15-1134	Web Developers	3	130	160	1.8%	0	0	0	\$12.80	\$17.30	Associate's degree	None	None	
15-1142	Network and Computer Systems Administrators	4	160	190	1.9%	0	0	10	\$19.60	\$26.70	Bachelor's degree	None	None	
15-1151	Computer User Support Specialists	4	150	220	4.2%	10	0	10	\$10.80	\$16.90	Some college, no degree	None	Moderate-term on-the-job training	
15-1199	Computer Occupations, All Other	NR	80	90	0.6%	0	0	0	\$13.00	\$16.00	Bachelor's degree	None	None	
15-2000	Mathematical Science Occupations		60	70	2.4%	0	0	0						
15-2031	Operations Research Analysts	NR	40	50	3.1%	0	0	0	\$11.20	\$23.80	Bachelor's degree	None	None	

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17-0000	Architecture and Engineering Occupations		1,480	1,670	1.3%	20	40	50	\$18.00	\$29.00			
17-1000	Architects, Surveyors, and Cartographers		80	100	3.2%	0	0	0					
17-2000	Engineers		840	960	1.4%	10	20	40					
17-2011	Aerospace Engineers	2	90	100	1.0%	0	0	0	\$29.10	\$41.20	Bachelor's degree	None	None
17-2051	Civil Engineers	5	120	160	3.3%	0	0	10	\$24.30	\$33.60	Bachelor's degree	None	None
17-2071	Electrical Engineers	3	170	180	1.0%	0	0	10	\$27.20	\$35.10	Bachelor's degree	None	None
17-2072	Electronics Engineers, Except Computer	2	60	60	0.2%	0	0	0	\$24.20	\$28.80	Bachelor's degree	None	None
17-2081	Environmental Engineers	NR	40	50	2.1%	0	0	0	\$22.60	\$34.20	Bachelor's degree	None	None
17-2112	Industrial Engineers	3	100	110	1.3%	0	0	0	\$18.80	\$26.80	Bachelor's degree	None	None
17-2141	Mechanical Engineers	5	220	250	1.6%	0	10	10	\$24.40	\$35.40	Bachelor's degree	None	None
17-3000	Drafters, Engineering Technicians, and Mapping Technicians		570	610	0.7%	10	10	20					
17-3011	Architectural and Civil Drafters	3	110	130	1.5%	0	0	0	\$16.50	\$21.00	Associate's degree	None	None
17-3013	Mechanical Drafters	2	60	60	1.0%	0	0	0	\$13.00	\$20.70	Associate's degree	None	None
17-3023	Electrical and Electronics Engineering Technicians	3	180	190	0.6%	0	0	10	\$12.30	\$17.90	Associate's degree	None	None
17-3027	Mechanical Engineering Technicians	2	80	80	-0.1%	0	0	0			Associate's degree	None	None
19-0000	Life, Physical, and Social Science Occupations		900	1,100	2.2%	20	30	50	\$13.50	\$21.70			
19-1000	Life Scientists		230	270	1.8%	0	10	10					
19-1013	Soil and Plant Scientists	NR	40	50	1.2%	0	0	0	\$18.10	\$22.60	Bachelor's degree	None	None
19-1023	Zoologists and Wildlife Biologists	2	60	60	1.4%	0	0	0	\$20.30	\$26.80	Bachelor's degree	None	None
19-2000	Physical Scientists		190	240	3.0%	10	10	10					
19-2031	Chemists	4	70	90	3.5%	0	0	0	\$23.60	\$36.40	Bachelor's degree	None	None
19-2041	Environmental Scientists and Specialists, Including Health	4	60	80	3.3%	0	0	0	\$17.00	\$26.20	Bachelor's degree	None	None
19-3000	Social Scientists and Related Workers		120	150	2.2%	0	0	10					
19-3031	Clinical, Counseling, and School Psychologists	3	70	80	2.4%	0	0	0	\$23.30	\$29.90	Doctoral or professional degree	None	Internship/residency
19-3051	Urban and Regional Planners	NR	40	40	2.0%	0	0	0	\$14.80	\$22.30	Master's degree	None	None
19-4000	Life, Physical, and Social Science Technicians		350	430	2.2%	10	10	20					
19-4011	Agricultural and Food Science Technicians	3	50	60	2.1%	0	0	0	\$12.60	\$14.80	Associate's degree	None	Moderate-term on-the-job training
19-4021	Biological Technicians	2	70	80	1.0%	0	0	0	\$11.50	\$15.10	Bachelor's degree	None	None
19-4031	Chemical Technicians	4	110	140	3.0%	0	0	10			Associate's degree	None	Moderate-term on-the-job training
19-4091	Environmental Science and Protection Technicians, Including Health	NR	40	60	4.4%	0	0	0	\$12.30	\$14.60	Associate's degree	None	None
19-4093	Forest and Conservation Technicians	3	70	80	1.1%	0	0	0	\$11.70	\$13.50	Associate's degree	None	None
21-0000	Community and Social Service Occupations		1,120	1,380	2.3%	30	30	50	\$10.90	\$17.80			
21-1000	Counselors, Social Workers, and Other Community and Social Service Specialists		950	1,170	2.3%	20	20	40					
21-1012	Educational, Guidance, School, and Vocational Counselors	5	180	230	2.2%	0	0	10	\$15.90	\$20.30	Master's degree	None	None
21-1015	Rehabilitation Counselors	4	90	110	2.9%	0	0	0			Master's degree	None	None
21-1021	Child, Family, and School Social Workers	3	90	110	2.0%	0	0	0	\$11.60	\$15.20	Bachelor's degree	None	None
21-1022	Healthcare Social Workers	NR	40	60	4.8%	0	0	0	\$19.90	\$24.50	Master's degree	None	None
21-1029	Social Workers, All Other	NR	40	40	1.1%	0	0	0			Bachelor's degree	None	None
21-1091	Health Educators	NR	40	50	3.2%	0	0	0	\$15.20	\$20.90	Bachelor's degree	None	None
21-1092	Probation Officers and Correctional Treatment Specialists	2	80	80	0.5%	0	0	0			Bachelor's degree	None	Short-term on-the-job training
21-1093	Social and Human Service Assistants	3	220	270	2.2%	10	10	10	\$9.30	\$11.40	High school diploma or equivalent	None	Short-term on-the-job training
21-2000	Religious Workers		170	210	2.2%	0	0	10					
21-2099	Religious Workers, All Other	NR	100	110	1.6%	0	0	0			Bachelor's degree	None	None
23-0000	Legal Occupations		270	330	2.2%	10	10	10	\$15.10	\$26.90			
23-1000	Lawyers, Judges, and Related Workers		180	220	2.1%	0	0	10					
23-1011	Lawyers	4	110	140	2.6%	0	0	10	\$29.20	\$99.40	Doctoral or professional degree	None	None
23-1012	Judicial Law Clerks	2	50	60	1.3%	0	0	0	\$11.30	\$14.40	Doctoral or professional degree	None	None
23-2000	Legal Support Workers		90	120	2.4%	0	0	0					
23-2011	Paralegals and Legal Assistants	3	50	60	2.6%	0	0	0	\$16.10	\$20.40	Associate's degree	None	None

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25-0000	Education, Training, and Library Occupations		4,820	5,760	1.9%	90	100	190	\$10.00	\$19.30				
25-1000	Postsecondary Teachers		1,170	1,390	1.9%	20	20	40						
25-1022	Mathematical Science Teachers, Postsecondary	NR	40	50	2.4%	0	0	0			Doctoral or professional degree	None	None	
25-1032	Engineering Teachers, Postsecondary	2	80	90	1.8%	0	0	0			Doctoral or professional degree	None	None	
25-1041	Agricultural Sciences Teachers, Postsecondary	2	70	80	1.3%	0	0	0			Doctoral or professional degree	None	None	
25-1042	Biological Science Teachers, Postsecondary	2	50	70	2.6%	0	0	0			Doctoral or professional degree	None	None	
25-1081	Education Teachers, Postsecondary	3	50	60	2.4%	0	0	0			Doctoral or professional degree	None	None	
25-1123	English Language and Literature Teachers, Postsecondary	2	50	60	2.1%	0	0	0			Doctoral or professional degree	None	None	
25-1126	Philosophy and Religion Teachers, Postsecondary	2	60	70	1.6%	0	0	0			Doctoral or professional degree	None	None	
25-1192	Home Economics Teachers, Postsecondary	2	50	60	1.9%	0	0	0			Master's degree	None	None	
25-2000	Teachers		1,740	2,100	2.1%	40	40	80						
25-2011	Preschool Teachers, Except Special Education	3	130	160	1.8%	0	0	10	\$9.70	\$12.50	Associate's degree	None	None	
25-2021	Elementary School Teachers, Except Special Education	5	650	810	2.4%	20	10	30	\$34.412	\$45.334 **	Bachelor's degree	None	Internship/residency	
25-2022	Middle School Teachers, Except Special and Career/Technical Education	5	200	240	2.4%	10	0	10	\$37.546	\$47.427 **	Bachelor's degree	None	Internship/residency	
25-2031	Secondary School Teachers, Except Special and Career/Technical Education	5	460	540	1.7%	10	10	20			Bachelor's degree	None	Internship/residency	
25-2052	Special Education Teachers, Kindergarten and Elementary School	2	70	90	1.6%	0	0	0			Bachelor's degree	None	Internship/residency	
25-3000	Other Teachers and Instructors		500	600	2.0%	10	10	20						
25-3021	Self-Enrichment Education Teachers	4	130	170	8.0%	0	0	10	\$8.60	\$14.90	High school diploma or equivalent	Less than 5 years	None	
25-3098	Substitute Teachers	1	350	410	1.7%	10	10	10	\$8.20	\$8.60	Bachelor's degree	None	Internship/residency	
25-4000	Librarians, Curators, and Archivists		150	180	2.0%	0	10	10						
25-4021	Librarians	3	70	80	2.0%	0	0	0	\$15.10	\$24.40	Master's degree	None	None	
25-4031	Library Technicians	3	70	80	1.9%	0	0	10	\$9.20	\$14.20	Postsecondary non-degree award	None	None	
25-9000	Other Education, Training, and Library Occupations		1,270	1,490	1.7%	20	30	50						
25-9021	Farm and Home Management Advisors	2	90	100	1.8%	0	0	0			Master's degree	None	None	
25-9031	Instructional Coordinators	3	130	160	2.1%	0	0	0	\$14.40	\$23.40	Master's degree	5 years or more	None	
25-9041	Teacher Assistants	1	1,050	1,220	1.7%	20	20	40	\$17.161	\$22.673 **	Some college, no degree	None	None	
27-0000	Arts, Design, Entertainment, Sports, and Media Occupations		940	1,140	2.1%	20	20	40	\$9.60	\$16.50				
27-1000	Art and Design Workers		350	410	1.7%	10	10	20						
27-1013	Fine Artists, Including Painters, Sculptors, and Illustrators	3	50	70	2.3%	0	0	0	\$8.70	\$14.40	High school diploma or equivalent	None	Long-term on-the-job training	
27-1023	Floral Designers	1	100	120	1.1%	0	0	0	\$8.10	\$9.90	High school diploma or equivalent	None	Moderate-term on-the-job training	
27-1024	Graphic Designers	3	80	90	1.1%	0	0	0	\$11.10	\$16.90	Bachelor's degree	None	None	
27-2000	Entertainers and Performers, Sports and Related Workers		150	190	2.6%	0	0	10						
27-2022	Coaches and Scouts	1	70	90	3.4%	0	0	0			Bachelor's degree	None	None	
27-2031	Dancers	NR	40	50	2.4%	0	0	0			High school diploma or equivalent	None	Long-term on-the-job training	
27-3000	Media and Communication Workers		360	440	2.0%	10	10	20						
27-3042	Technical Writers	NR	40	50	1.4%	0	0	0	\$15.00	\$21.40	Bachelor's degree	Less than 5 years	Short-term on-the-job training	
27-3043	Writers and Authors	4	200	230	1.7%	0	0	10	\$12.70	\$17.90	Bachelor's degree	None	Moderate-term on-the-job training	
27-3091	Interpreters and Translators	3	50	80	5.1%	0	0	0	\$20.20	\$32.90	Bachelor's degree	None	Short-term on-the-job training	
27-4000	Media and Communication Equipment Workers		80	110	3.3%	0	0	0						
29-0000	Healthcare Practitioners and Technical Occupations		2,680	3,550	3.2%	90	60	140	\$13.70	\$24.00				
29-1000	Health Diagnosing and Treating Practitioners		1,480	1,960	3.3%	50	30	80						
29-1021	Dentists, General	3	70	80	1.9%	0	0	0			Doctoral or professional degree	None	None	
29-1051	Pharmacists	3	60	80	2.5%	0	0	0	\$51.00	\$59.70	Doctoral or professional degree	None	None	
29-1062	Family and General Practitioners	4	50	70	4.5%	0	0	0	\$54.90	\$78.90	Doctoral or professional degree	None	Internship/residency	
29-1069	Physicians and Surgeons, All Other	5	80	110	4.4%	0	0	10	\$36.40	\$79.50	Doctoral or professional degree	None	Internship/residency	
29-1123	Physical Therapists	5	90	120	3.7%	0	0	10	\$24.10	\$36.00	Doctoral or professional degree	None	None	
29-1126	Respiratory Therapists	NR	40	50	3.1%	0	0	0	\$20.30	\$23.80	Associate's degree	None	None	
29-1127	Speech-Language Pathologists	2	50	60	1.9%	0	0	0	\$25.20	\$39.20	Master's degree	None	None	
29-1131	Veterinarians	NR	40	40	1.4%	0	0	0	\$22.30	\$29.20	Doctoral or professional degree	None	None	
29-1141	Registered Nurses	5	770	1,010	3.1%	20	20	40	\$21.00	\$26.50	Associate's degree	None	None	
29-1171	Nurse Practitioners	NR	40	60	6.4%	0	0	0	\$32.30	\$41.20	Master's degree	None	None	
29-2000	Health Technologists and Technicians		1,130	1,510	3.3%	40	20	60						
29-2011	Medical and Clinical Laboratory Technologists	2	50	50	1.3%	0	0	0			Bachelor's degree	None	None	
29-2012	Medical and Clinical Laboratory Technicians	3	110	150	3.9%	0	0	10	\$11.80	\$14.20	Associate's degree	None	None	
29-2021	Dental Hygienists	4	70	100	3.2%	0	0	0	\$27.80	\$32.00	Associate's degree	None	None	
29-2034	Radiologic Technologists	4	70	100	4.0%	0	0	0	\$17.80	\$22.50	Associate's degree	None	None	
29-2041	Emergency Medical Technicians and Paramedics	5	150	210	3.8%	10	0	10	\$10.40	\$19.40	Postsecondary non-degree award	None	None	
29-2051	Dietetic Technicians	0	70	80	2.1%	0	0	0	\$8.10	\$9.10	Associate's degree	None	None	
29-2052	Pharmacy Technicians	3	150	200	3.3%	10	0	10	\$12.20	\$13.80	High school diploma or equivalent	None	Moderate-term on-the-job training	
29-2055	Surgical Technologists	4	60	80	3.6%	0	0	0	\$13.90	\$17.20	Postsecondary non-degree award	None	None	
29-2056	Veterinary Technologists and Technicians	1	50	60	2.4%	0	0	0	\$8.80	\$10.90	Associate's degree	None	None	
29-2061	Licensed Practical and Licensed Vocational Nurses	4	170	220	3.4%	10	0	10	\$14.00	\$16.80	Postsecondary non-degree award	None	None	
29-2071	Medical Records and Health Information Technicians	3	60	90	3.6%	0	0	0	\$10.60	\$11.40	Postsecondary non-degree award	None	None	
29-2081	Opticians, Dispensing	3	70	90	2.6%	0	0	0	\$10.50	\$13.40	High school diploma or equivalent	None	Long-term on-the-job training	
29-9000	Other Healthcare Practitioners and Technical Occupations		70	90	2.3%	0	0	0						

Bear River Utah Area* Occupational Projections 2012-2022

SOC Code	Occupation Title	Star Rating*	Employment Estimates			Annual Growth Rate	Annual Openings			Hourly Wages		Preparation		
			2012	2022			Growth	Replacements	Total	Inexperienced	Median	Education	Work Experience	Job Training
31-0000	Healthcare Support Occupations		1,650	2,290	3.8%	60	30	100	\$8.90	\$10.80				
31-1000	Nursing, Psychiatric, and Home Health Aides		780	1,090	4.0%	30	20	50						
31-1011	Home Health Aides	1	280	470	6.7%	20	10	20	\$8.00	\$10.00	Less than high school	None	Short-term on-the-job training	
31-1014	Nursing Assistants	1	500	620	2.5%	10	10	20	\$8.20	\$10.00	Postsecondary non-degree award	None	None	
31-2000	Aides		50	70	3.3%	0	0	0						
31-9000	Other Healthcare Support Occupations		830	1,130	3.7%	30	20	50						
31-9091	Dental Assistants	1	290	350	2.2%	10	10	10	\$9.90	\$10.90	Postsecondary non-degree award	None	None	
31-9092	Medical Assistants	3	350	530	5.3%	20	10	30	\$10.10	\$12.70	Postsecondary non-degree award	None	None	
31-9094	Medical Transcriptionists	3	50	60	2.6%	0	0	0	\$8.00	\$12.40	Postsecondary non-degree award	None	None	
31-9097	Phlebotomists	NR	40	60	4.3%	0	0	0			Postsecondary non-degree award	None	None	
31-9099	Healthcare Support Workers, All Other	NR	40	50	3.5%	0	0	0	\$9.50	\$11.90	High school diploma or equivalent	None	None	
33-0000	Protective Service Occupations		960	1,170	2.2%	20	30	50	\$9.40	\$16.00				
33-1000	Supervisors of Protective Service Workers		110	130	2.2%	0	0	10						
33-1012	First-Line Supervisors of Police and Detectives	3	70	80	1.8%	0	0	0	\$25.20	\$29.60	High school diploma or equivalent	Less than 5 years	Moderate-term on-the-job training	
33-2000	Fire Fighting and Prevention Workers		200	240	1.9%	0	10	10						
33-2011	Firefighters	1	190	230	2.0%	0	10	10	\$8.10	\$10.30	Postsecondary non-degree award	None	Long-term on-the-job training	
33-3000	Law Enforcement Workers		420	510	2.0%	10	10	20						
33-3012	Correctional Officers and Jailers	3	70	80	2.2%	0	0	0	\$12.20	\$16.30	High school diploma or equivalent	None	Moderate-term on-the-job training	
33-3051	Police and Sheriff's Patrol Officers	5	330	390	1.9%	10	10	20	\$14.30	\$19.90	High school diploma or equivalent	None	Moderate-term on-the-job training	
33-9000	Other Protective Service Workers		230	300	2.9%	10	10	10						
33-9032	Security Guards	3	90	130	4.3%	0	0	10	\$8.40	\$12.80	High school diploma or equivalent	None	Short-term on-the-job training	
33-9091	Crossing Guards	0	60	70	1.1%	0	0	0	\$8.10	\$9.00	High school diploma or equivalent	None	Short-term on-the-job training	
33-9099	Protective Service Workers, All Other	NR	40	50	2.3%	0	0	0			High school diploma or equivalent	None	Short-term on-the-job training	
35-0000	Food Preparation and Serving Related Occupations		4,500	5,410	2.0%	90	160	260	\$8.10	\$9.00				
35-1000	Supervisors of Food Preparation and Serving Workers		560	700	2.4%	10	20	30						
35-1011	Chefs and Head Cooks	2	50	60	1.7%	0	0	0			High school diploma or equivalent	5 years or more	None	
35-1012	First-Line Supervisors of Food Preparation and Serving Workers	1	510	630	2.5%	10	10	30	\$8.10	\$11.00	High school diploma or equivalent	Less than 5 years	None	
35-2000	Cooks and Food Preparation Workers		1,060	1,220	1.5%	20	20	40						
35-2011	Cooks, Fast Food	1	330	360	0.9%	0	10	10	\$8.00	\$8.70	Less than high school	None	Short-term on-the-job training	
35-2012	Cooks, Institution and Cafeteria	3	300	340	1.4%	0	10	10	\$8.50	\$11.90	Less than high school	None	Short-term on-the-job training	
35-2014	Cooks, Restaurant	1	220	280	2.8%	10	0	10	\$8.10	\$9.80	Less than high school	Less than 5 years	Moderate-term on-the-job training	
35-2021	Food Preparation Workers	1	210	240	1.5%	0	10	10	\$8.00	\$9.50	Less than high school	None	Short-term on-the-job training	
35-3000	Food and Beverage Serving Workers		2,450	2,990	2.2%	50	100	160						
35-3011	Bartenders	1	90	100	2.0%	0	0	10	\$8.10	\$8.80	Less than high school	None	Short-term on-the-job training	
35-3021	Combined Food Preparation and Serving Workers, Including Fast Food	1	1,460	1,850	2.6%	40	60	100	\$8.10	\$8.60	Less than high school	None	Short-term on-the-job training	
35-3022	Counter Attendants, Cafeteria, Food Concession, and Coffee Shop	1	130	140	1.1%	0	10	10	\$8.10	\$8.70	Less than high school	None	Short-term on-the-job training	
35-3031	Waiters and Waitresses	1	750	870	1.5%	10	40	50	\$8.10	\$10.00	Less than high school	None	Short-term on-the-job training	
35-9000	Other Food Preparation and Serving Related Workers		420	500	1.8%	10	20	30						
35-9011	Dining Room and Cafeteria Attendants and Bartender Helpers	1	120	150	2.2%	0	10	10	\$8.10	\$8.50	Less than high school	None	Short-term on-the-job training	
35-9021	Dishwashers	1	190	220	1.5%	0	10	10	\$8.10	\$8.40	Less than high school	None	Short-term on-the-job training	
35-9031	Hosts and Hostesses, Restaurant, Lounge, and Coffee Shop	1	110	130	1.7%	0	10	10	\$8.10	\$8.60	Less than high school	None	None	
37-0000	Building and Grounds Cleaning and Maintenance Occupations		2,180	2,700	2.4%	50	50	100	\$8.10	\$9.70				
37-1000	Supervisors of Building and Grounds Cleaning and Maintenance Workers		200	250	2.8%	10	0	10						
37-1011	First-Line Supervisors of Housekeeping and Janitorial Workers	3	130	160	2.6%	0	0	10	\$9.90	\$12.20	High school diploma or equivalent	Less than 5 years	None	
37-1012	Workers	3	70	90	8.1%	0	0	0	\$14.40	\$19.90	High school diploma or equivalent	Less than 5 years	None	
37-2000	Building Cleaning and Pest Control Workers		1,370	1,650	2.1%	30	30	50						
37-2011	Janitors and Cleaners, Except Maids and Housekeeping Cleaners	1	810	990	2.2%	20	20	30	\$8.10	\$9.50	Less than high school	None	Short-term on-the-job training	
37-2012	Maids and Housekeeping Cleaners	1	540	640	1.9%	10	10	20	\$8.10	\$9.20	Less than high school	None	Short-term on-the-job training	
37-3000	Grounds Maintenance Workers		610	800	3.0%	20	20	30						
37-3011	Landscaping and Groundskeeping Workers	1	570	740	8.0%	20	10	30	\$8.00	\$9.70	Less than high school	None	Short-term on-the-job training	
37-3012	Pesticide Handlers, Sprayers, and Applicators, Vegetation	NR	40	50	2.6%	0	0	0	\$9.00	\$13.90	High school diploma or equivalent	None	Moderate-term on-the-job training	

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			2012	2022			Growth	Replacements	Total	Inexperienced	Median	Education	Work Experience	Job Training
39-0000	Personal Care and Service Occupations		1,990	2,670	3.4%	70	40	110	\$8.10	\$9.00				
39-1000	Supervisors of Personal Care and Service Workers		60	70	2.9%	0	0	0						
39-1021	First-Line Supervisors of Personal Service Workers	3	60	70	2.9%	0	0	0	\$10.80	\$15.10	High school diploma or equivalent	Less than 5 years	None	
39-2000	Animal Care and Service Workers		110	130	2.3%	0	0	0						
39-2021	Nonfarm Animal Caretakers	0	70	90	1.8%	0	0	0	\$8.10	\$9.10	Less than high school	None	Short-term on-the-job training	
39-3000	Entertainment Attendants and Related Workers		220	250	1.3%	0	10	20						
39-3031	Ushers, Lobby Attendants, and Ticket Takers	0	80	90	-0.6%	0	0	0			Less than high school	None	Short-term on-the-job training	
39-3091	Amusement and Recreation Attendants	1	110	150	3.2%	0	10	10	\$8.10	\$8.70	Less than high school	None	Short-term on-the-job training	
39-5000	Personal Appearance Workers		170	210	2.7%	0	0	10						
39-5012	Hairdressers, Hairstylists, and Cosmetologists	1	160	200	2.7%	0	0	10	\$8.10	\$9.00	Postsecondary non-degree award	None	None	
39-7000	Tour and Travel Guides		60	80	3.6%	0	0	10						
39-7011	Tour Guides and Escorts	1	60	80	3.7%	0	0	10			High school diploma or equivalent	None	Moderate-term on-the-job training	
39-9000	Other Personal Care and Service Workers		1,360	1,910	4.0%	60	20	80						
39-9011	Childcare Workers	1	310	380	2.2%	10	10	20	\$8.10	\$9.60	High school diploma or equivalent	None	Short-term on-the-job training	
39-9021	Personal Care Aides	1	610	950	5.6%	30	0	40	\$8.00	\$8.60	Less than high school	None	Short-term on-the-job training	
39-9031	Fitness Trainers and Aerobics Instructors	3	210	280	3.1%	10	0	10	\$9.40	\$11.70	High school diploma or equivalent	None	Short-term on-the-job training	
39-9032	Recreation Workers	1	140	180	2.8%	0	0	10	\$8.10	\$9.20	Bachelor's degree	None	None	
39-9041	Residential Advisors	3	80	120	3.7%	0	0	10			High school diploma or equivalent	None	Short-term on-the-job training	
41-0000	Sales and Related Occupations		6,550	7,710	1.8%	120	200	320	\$8.20	\$10.40				
41-1000	Supervisors of Sales Workers		900	1,040	1.6%	20	20	30						
41-1011	First-Line Supervisors of Retail Sales Workers	3	790	920	1.6%	10	20	30	\$10.60	\$14.50	High school diploma or equivalent	Less than 5 years	None	
41-1012	First-Line Supervisors of Non-Retail Sales Workers	3	100	120	1.7%	0	0	0	\$20.30	\$28.10	High school diploma or equivalent	Less than 5 years	None	
41-2000	Retail Sales Workers		4,120	4,800	1.6%	70	150	220						
41-2011	Cashiers	1	1,510	1,720	1.4%	20	70	90	\$8.10	\$8.70	Less than high school	None	Short-term on-the-job training	
41-2021	Counter and Rental Clerks	1	120	150	2.3%	0	0	10	\$8.10	\$9.70	Less than high school	None	Short-term on-the-job training	
41-2022	Parts Salespersons	3	150	170	1.9%	0	0	10	\$9.70	\$12.80	Less than high school	None	Moderate-term on-the-job training	
41-2031	Retail Salespersons	1	2,340	2,760	1.8%	40	80	120	\$8.20	\$9.50	Less than high school	None	Short-term on-the-job training	
41-3000	Sales Representatives, Services		430	550	2.6%	10	10	20						
41-3021	Insurance Sales Agents	4	160	190	2.1%	0	0	10	\$12.30	\$15.80	High school diploma or equivalent	None	Moderate-term on-the-job training	
41-3031	Securities, Commodities, and Financial Services Sales Agents	4	110	130	2.3%	0	0	0	\$15.80	\$18.90	Bachelor's degree	None	Moderate-term on-the-job training	
41-3099	Sales Representatives, Services, All Other	NR	160	210	3.5%	10	0	10	\$10.60	\$16.90	High school diploma or equivalent	None	Short-term on-the-job training	
41-4000	Sales Representatives, Wholesale and Manufacturing		670	800	2.0%	10	10	30						
41-4011	Scientific Products	4	120	140	2.2%	0	0	10	\$21.80	\$31.60	Bachelor's degree	None	Moderate-term on-the-job training	
41-4012	Sales Representatives, Wholesale and Manufacturing, Except Technical and Scientific Products	5	550	660	2.0%	10	10	20	\$13.60	\$21.00	High school diploma or equivalent	None	Moderate-term on-the-job training	
41-9000	Other Sales and Related Workers		430	530	2.2%	10	10	20						
41-9022	Real Estate Sales Agents	4	220	290	3.3%	10	0	10	\$11.50	\$15.20	High school diploma or equivalent	None	Long-term on-the-job training	
41-9091	Door-to-Door Sales Workers, News and Street Vendors, and Related	0	90	90	-0.1%	0	0	0			High school diploma or equivalent	None	Short-term on-the-job training	
41-9099	Sales and Related Workers, All Other	NR	60	70	2.3%	0	0	0	\$8.30	\$9.40	High school diploma or equivalent	None	None	

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			2012	2022			Growth	Replacements	Total	Inexperienced	Median	Education	Work Experience	Job Training
43-0000	Office and Administrative Support Occupations		11,100	13,400	2.1%	240	250	480	\$9.10	\$12.60				
43-1000	Supervisors of Office and Administrative Support Workers		610	740	2.2%	10	10	30						
43-1011	First-Line Supervisors of Office and Administrative Support Workers	5	610	740	2.2%	10	10	30	\$14.60	\$20.40	High school diploma or equivalent	Less than 5 years	None	
43-3000	Financial Clerks		1,480	1,960	3.3%	50	30	80						
43-3011	Bill and Account Collectors	1	160	240	5.0%	10	0	10	\$9.20	\$10.90	High school diploma or equivalent	None	Moderate-term on-the-job training	
43-3021	Billing and Posting Clerks	3	220	350	6.3%	10	0	20	\$10.20	\$13.00	High school diploma or equivalent	None	Short-term on-the-job training	
43-3031	Bookkeeping, Accounting, and Auditing Clerks	3	690	890	2.9%	20	10	30	\$10.20	\$14.20	High school diploma or equivalent	None	Moderate-term on-the-job training	
43-3051	Payroll and Timekeeping Clerks	2	50	50	1.3%	0	0	0	\$13.10	\$17.80	High school diploma or equivalent	None	Moderate-term on-the-job training	
43-3061	Procurement Clerks	2	50	50	1.1%	0	0	0	\$11.40	\$14.30	High school diploma or equivalent	None	Moderate-term on-the-job training	
43-3071	Tellers	1	320	370	1.7%	10	20	20	\$9.60	\$10.90	High school diploma or equivalent	None	Short-term on-the-job training	
43-4000	Information and Record Clerks		3,860	4,740	2.3%	90	100	190						
43-4031	Court, Municipal, and License Clerks	3	160	190	2.2%	0	0	10	\$10.40	\$13.40	High school diploma or equivalent	None	Moderate-term on-the-job training	
43-4051	Customer Service Representatives	3	1,650	2,110	2.8%	50	50	90	\$8.90	\$11.40	High school diploma or equivalent	None	Short-term on-the-job training	
43-4061	Eligibility Interviewers, Government Programs	4	170	220	2.7%	10	0	10	\$14.80	\$16.90	High school diploma or equivalent	None	Moderate-term on-the-job training	
43-4081	Hotel, Motel, and Resort Desk Clerks	1	130	160	2.3%	0	10	10	\$8.20	\$10.30	High school diploma or equivalent	None	Short-term on-the-job training	
43-4111	Interviewers, Except Eligibility and Loan	1	640	750	1.7%	10	10	20	\$8.10	\$9.30	High school diploma or equivalent	None	Short-term on-the-job training	
43-4121	Library Assistants, Clerical	1	60	70	2.7%	0	0	0	\$8.60	\$10.70	High school diploma or equivalent	None	Short-term on-the-job training	
43-4131	Loan Interviewers and Clerks	0	50	60	2.2%	0	0	0	\$9.20	\$13.50	High school diploma or equivalent	None	Short-term on-the-job training	
43-4151	Order Clerks	1	110	130	1.4%	0	0	10	\$8.20	\$10.20	High school diploma or equivalent	None	Short-term on-the-job training	
43-4161	Human Resources Assistants, Except Payroll and Timekeeping	2	50	60	1.1%	0	0	0	\$12.30	\$15.20	High school diploma or equivalent	None	Short-term on-the-job training	
43-4171	Receptionists and Information Clerks	1	740	890	2.0%	20	20	40	\$8.50	\$10.80	High school diploma or equivalent	None	Short-term on-the-job training	
43-5000	Workers		1,600	1,740	0.9%	20	40	60						
43-5031	Police, Fire, and Ambulance Dispatchers	NR	40	50	1.9%	0	0	0	\$13.10	\$16.40	High school diploma or equivalent	None	Moderate-term on-the-job training	
43-5032	Dispatchers, Except Police, Fire, and Ambulance	3	60	80	2.1%	0	0	0	\$13.70	\$23.00	High school diploma or equivalent	None	Moderate-term on-the-job training	
43-5051	Postal Service Clerks	NR	40	40	-1.4%	0	0	0	\$15.00	\$25.50	High school diploma or equivalent	None	Short-term on-the-job training	
43-5052	Postal Service Mail Carriers	2	120	110	-0.9%	0	0	0	\$17.60	\$26.30	High school diploma or equivalent	None	Short-term on-the-job training	
43-5061	Production, Planning, and Expediting Clerks	3	230	240	0.3%	0	10	10	\$13.20	\$17.60	High school diploma or equivalent	None	Moderate-term on-the-job training	
43-5071	Shipping, Receiving, and Traffic Clerks	4	230	260	1.5%	0	10	10	\$9.90	\$14.30	High school diploma or equivalent	None	Short-term on-the-job training	
43-5081	Stock Clerks and Order Fillers	1	720	810	1.1%	10	20	30	\$8.10	\$9.30	Less than high school	None	Short-term on-the-job training	
43-5111	Weighers, Measurers, Checkers, and Samplers, Recordkeeping	3	60	80	1.9%	0	0	0	\$9.10	\$13.20	High school diploma or equivalent	None	Short-term on-the-job training	
43-6000	Secretaries and Administrative Assistants		1,850	2,270	2.3%	40	20	60						
43-6011	Executive Secretaries and Executive Administrative Assistants	3	240	260	0.6%	0	0	10	\$17.60	\$22.00	High school diploma or equivalent	Less than 5 years	None	
43-6012	Legal Secretaries	0	80	90	1.6%	0	0	0	\$12.80	\$14.00	High school diploma or equivalent	None	Moderate-term on-the-job training	
43-6013	Medical Secretaries	3	160	240	4.8%	10	0	10	\$11.70	\$13.10	High school diploma or equivalent	None	Moderate-term on-the-job training	
43-6014	Executive	4	1,370	1,690	2.3%	30	20	50	\$10.60	\$14.20	High school diploma or equivalent	None	Short-term on-the-job training	
43-9000	Other Office and Administrative Support Workers		1,690	1,940	1.5%	30	40	60						
43-9051	Mail Clerks and Mail Machine Operators, Except Postal Service	NR	40	30	-1.1%	0	0	0			High school diploma or equivalent	None	Short-term on-the-job training	
43-9061	Office Clerks, General	3	1,530	1,800	1.7%	30	30	60	\$8.90	\$11.30	High school diploma or equivalent	None	Short-term on-the-job training	
43-9071	Office Machine Operators, Except Computer	NR	40	40	-0.3%	0	0	0	\$10.40	\$11.10	High school diploma or equivalent	None	Short-term on-the-job training	
45-0000	Farming, Fishing, and Forestry Occupations		1,170	1,140	-0.3%	0	30	30	\$9.30	\$12.60				
45-1000	Supervisors of Farming, Fishing, and Forestry Workers		50	50	0.2%	0	0	0						
45-1011	First-Line Supervisors of Farming, Fishing, and Forestry Workers	2	50	50	0.2%	0	0	0			High school diploma or equivalent	Less than 5 years	None	
45-2000	Agricultural Workers		1,120	1,090	-0.3%	0	30	30						
45-2091	Agricultural Equipment Operators	0	80	80	0.3%	0	0	0			Less than high school	None	Short-term on-the-job training	
45-2092	Farmworkers and Laborers, Crop, Nursery, and Greenhouse	1	890	860	-0.3%	0	30	30	\$8.70	\$10.60	Less than high school	None	Short-term on-the-job training	
45-2093	Farmworkers, Farm, Ranch, and Aquacultural Animals	1	100	100	0.0%	0	0	0			Less than high school	None	Short-term on-the-job training	

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47-0000	Construction and Extraction Occupations		3,410	4,560	3.4%	120	60	170	\$11.10	\$16.00				
47-1000	Supervisors of Construction and Extraction Workers		280	380	3.3%	10	0	10						
47-1011	First-Line Supervisors of Construction Trades and Extraction Workers	5	280	380	3.3%	10	0	10	\$17.60	\$24.50	High school diploma or equivalent	5 years or more	None	
47-2000	Construction Trades Workers		2,720	3,680	3.5%	100	50	140						
47-2031	Carpenters	4	550	750	3.6%	20	10	30	\$11.80	\$16.10	High school diploma or equivalent	None	Apprenticeship	
47-2051	Cement Masons and Concrete Finishers	4	210	290	4.1%	10	0	10	\$12.80	\$16.70	Less than high school	None	Moderate-term on-the-job training	
47-2061	Construction Laborers	3	740	1,020	3.8%	30	20	40	\$9.70	\$12.20	Less than high school	None	Short-term on-the-job training	
47-2073	Operating Engineers and Other Construction Equipment Operators	4	240	310	3.1%	10	10	10	\$10.70	\$17.10	High school diploma or equivalent	None	Moderate-term on-the-job training	
47-2081	Drywall and Ceiling Tile Installers	4	120	160	2.8%	0	0	0			Less than high school	None	Moderate-term on-the-job training	
47-2111	Electricians	5	200	260	3.0%	10	0	10	\$13.30	\$19.00	High school diploma or equivalent	None	Apprenticeship	
47-2121	Glaziers	NR	40	50	3.2%	0	0	0	\$12.60	\$16.20	High school diploma or equivalent	None	Apprenticeship	
47-2141	Painters, Construction and Maintenance	4	130	180	3.9%	10	0	10	\$11.00	\$17.10	Less than high school	None	Moderate-term on-the-job training	
47-2151	Pipelayers	NR	40	50	3.4%	0	0	0	\$11.10	\$13.20	Less than high school	None	Short-term on-the-job training	
47-2152	Plumbers, Pipefitters, and Steamfitters	5	140	190	3.3%	10	0	10	\$14.60	\$21.30	High school diploma or equivalent	None	Apprenticeship	
47-2161	Plasterers and Stucco Masons	3	60	80	4.1%	0	0	0			Less than high school	None	Long-term on-the-job training	
47-2181	Roofers	3	70	90	2.6%	0	0	0			Less than high school	None	Moderate-term on-the-job training	
47-2211	Sheet Metal Workers	NR	40	50	2.8%	0	0	0	\$13.70	\$16.60	High school diploma or equivalent	None	Apprenticeship	
47-2221	Structural Iron and Steel Workers	4	50	60	3.6%	0	0	0			High school diploma or equivalent	None	Apprenticeship	
47-3000	Helpers, Construction Trades		150	210	3.5%	10	0	10						
47-3012	Helpers--Carpenters	1	50	60	3.2%	0	0	0	\$8.10	\$10.90	Less than high school	None	Short-term on-the-job training	
47-4000	Other Construction and Related Workers		230	270	1.7%	0	0	10						
47-4051	Highway Maintenance Workers	4	190	210	1.5%	0	0	10	\$12.60	\$18.50	High school diploma or equivalent	None	Moderate-term on-the-job training	
49-0000	Installation, Maintenance, and Repair Occupations		2,590	3,190	2.3%	60	60	120	\$11.30	\$17.30				
49-1000	Supervisors of Installation, Maintenance, and Repair Workers		160	200	2.2%	0	0	10						
49-1011	First-Line Supervisors of Mechanics, Installers, and Repairers	5	160	200	2.2%	0	0	10	\$19.00	\$26.70	High school diploma or equivalent	Less than 5 years	None	
49-2000	Repairers		230	270	1.8%	0	0	10						
49-2022	Installers	4	120	140	2.2%	0	0	10	\$13.60	\$23.10	Postsecondary non-degree award	None	Moderate-term on-the-job training	
49-2094	Electrical and Electronics Repairers, Commercial and Industrial Equipment	NR	40	40	1.6%	0	0	0	\$14.80	\$18.60	Postsecondary non-degree award	None	Long-term on-the-job training	
49-3000	Repairers		900	1,090	2.1%	20	20	40						
49-3011	Aircraft Mechanics and Service Technicians	NR	40	60	3.0%	0	0	0	\$10.70	\$11.40	Postsecondary non-degree award	None	None	
49-3021	Automotive Body and Related Repairers	4	110	140	2.0%	0	0	0	\$13.20	\$16.30	High school diploma or equivalent	None	Moderate-term on-the-job training	
49-3023	Automotive Service Technicians and Mechanics	4	360	440	2.0%	10	10	20	\$9.90	\$16.20	High school diploma or equivalent	None	Long-term on-the-job training	
49-3031	Bus and Truck Mechanics and Diesel Engine Specialists	3	110	140	1.8%	0	0	0	\$15.10	\$19.60	High school diploma or equivalent	None	Long-term on-the-job training	
49-3041	Farm Equipment Mechanics and Service Technicians	3	50	60	2.3%	0	0	0	\$14.10	\$21.10	High school diploma or equivalent	None	Long-term on-the-job training	
49-3042	Mobile Heavy Equipment Mechanics, Except Engines	3	60	80	2.2%	0	0	0	\$14.90	\$17.90	High school diploma or equivalent	None	Long-term on-the-job training	
49-3053	Outdoor Power Equipment and Other Small Engine Mechanics	NR	40	40	2.6%	0	0	0	\$11.80	\$16.00	High school diploma or equivalent	None	Moderate-term on-the-job training	
49-3093	Tire Repairers and Changers	1	80	90	2.4%	0	0	10	\$9.60	\$12.40	High school diploma or equivalent	None	Short-term on-the-job training	
49-9000	Other Installation, Maintenance, and Repair Occupations		1,290	1,630	2.6%	30	30	60						
49-9021	Heating, Air Conditioning, and Refrigeration Mechanics and Installers	5	120	160	3.2%	0	0	10	\$14.80	\$20.40	Postsecondary non-degree award	None	Long-term on-the-job training	
49-9041	Industrial Machinery Mechanics	5	250	320	3.1%	10	10	20	\$15.60	\$20.20	High school diploma or equivalent	None	Long-term on-the-job training	
49-9043	Maintenance Workers, Machinery	3	110	130	2.3%	0	0	0	\$14.00	\$20.10	High school diploma or equivalent	None	Moderate-term on-the-job training	
49-9071	Maintenance and Repair Workers, General	4	560	680	2.2%	10	10	20	\$10.50	\$15.50	High school diploma or equivalent	None	Long-term on-the-job training	
49-9094	Locksmiths and Safe Repairers	NR	40	60	4.5%	0	0	0	\$9.10	\$11.40	High school diploma or equivalent	None	Long-term on-the-job training	
49-9098	Helpers--Installation, Maintenance, and Repair Workers	3	70	90	2.5%	0	0	0	\$9.10	\$11.10	High school diploma or equivalent	None	Moderate-term on-the-job training	

Bear River Utah Area* Occupational Projections 2012-2022

SOC Code	Occupation Title	Star Rating*	Employment Estimates			Annual Growth Rate	Annual Openings			Hourly Wages		Preparation		
			2012	2022			Growth	Replacements	Total	Inexperienced	Median	Education	Work Experience	Job Training
51-0000	Production Occupations		10,200	11,590	1.4%	140	210	360	\$10.20	\$14.50				
51-1000	Supervisors of Production Workers		760	870	1.4%	10	10	20						
51-1011	First-Line Supervisors of Production and Operating Workers	5	760	870	1.4%	10	10	20	\$16.30	\$23.00	Postsecondary non-degree award	Less than 5 years	None	
51-2000	Assemblers and Fabricators		2,290	2,580	1.3%	30	40	70						
51-2022	Electrical and Electronic Equipment Assemblers	3	420	440	0.6%	0	10	10	\$9.00	\$11.50	High school diploma or equivalent	None	Short-term on-the-job training	
51-2041	Structural Metal Fabricators and Fitters	4	110	130	1.8%	0	0	10	\$12.90	\$15.50	High school diploma or equivalent	None	Moderate-term on-the-job training	
51-2092	Team Assemblers	3	1,630	1,830	1.2%	20	30	50	\$10.10	\$12.80	High school diploma or equivalent	None	Moderate-term on-the-job training	
51-2099	Assemblers and Fabricators, All Other	NR	140	180	3.1%	0	0	10	\$8.10	\$10.20	High school diploma or equivalent	None	Moderate-term on-the-job training	
51-3000	Food Processing Workers		1,980	2,250	1.4%	30	60	80						
51-3011	Bakers	1	130	160	2.2%	0	0	10	\$8.10	\$10.10	Less than high school	None	Long-term on-the-job training	
51-3021	Butchers and Meat Cutters	0	50	60	1.7%	0	0	0	\$9.90	\$13.00	Less than high school	None	Long-term on-the-job training	
51-3022	Meat, Poultry, and Fish Cutters and Trimmers	3	750	890	1.8%	10	20	30			Less than high school	None	Short-term on-the-job training	
51-3023	Slaughtering and Meat Packers	3	80	90	0.9%	0	0	0	\$11.80	\$14.40	Less than high school	None	Short-term on-the-job training	
51-3092	Food Batchmakers	4	870	930	0.8%	10	30	40	\$12.00	\$18.70	High school diploma or equivalent	None	Moderate-term on-the-job training	
51-3093	Food Cooking Machine Operators and Tenders	NR	40	50	1.3%	0	0	0	\$10.20	\$16.00	High school diploma or equivalent	None	Moderate-term on-the-job training	
51-3099	Food Processing Workers, All Other	NR	50	70	2.5%	0	0	0	\$12.20	\$14.60	Less than high school	None	Moderate-term on-the-job training	
51-4000	Metal Workers and Plastic Workers		1,910	2,150	1.3%	30	40	70						
51-4011	Computer-Controlled Machine Tool Operators, Metal and Plastic	4	120	150	2.3%	0	0	10	\$12.90	\$18.80	High school diploma or equivalent	None	Moderate-term on-the-job training	
51-4021	Extruding and Drawing Machine Setters, Operators, and Tenders, Metal and Plastic	4	220	240	1.1%	0	0	10	\$12.80	\$14.60	High school diploma or equivalent	None	Moderate-term on-the-job training	
51-4031	Cutting, Punching, and Press Machine Setters, Operators, and Tenders, Metal and Plastic	0	150	140	-0.4%	0	0	0	\$10.80	\$13.70	High school diploma or equivalent	None	Moderate-term on-the-job training	
51-4035	Milling and Planing Machine Setters, Operators, and Tenders, Metal and Plastic	0	130	120	-0.4%	0	0	0	\$9.50	\$12.80	High school diploma or equivalent	None	Moderate-term on-the-job training	
51-4041	Machinists	5	380	460	2.3%	10	10	20	\$15.10	\$20.20	High school diploma or equivalent	None	Long-term on-the-job training	
51-4072	Molding, Coremaking, and Casting Machine Setters, Operators, and Tenders, Metal and Plastic	0	120	110	-0.3%	0	0	0	\$10.30	\$12.20	High school diploma or equivalent	None	Moderate-term on-the-job training	
51-4081	Multiple Machine Tool Setters, Operators, and Tenders, Metal and Plastic	0	130	120	-0.9%	0	0	0			High school diploma or equivalent	None	Moderate-term on-the-job training	
51-4121	Welders, Cutters, Solderers, and Brazers	4	440	530	2.1%	10	10	20	\$13.90	\$16.80	High school diploma or equivalent	None	Moderate-term on-the-job training	
51-4191	Heat Treating Equipment Setters, Operators, and Tenders, Metal and Plastic	0	50	60	2.0%	0	0	0			High school diploma or equivalent	None	Moderate-term on-the-job training	
51-4193	Plating and Coating Machine Setters, Operators, and Tenders, Metal and Plastic	NR	40	40	0.0%	0	0	0			High school diploma or equivalent	None	Moderate-term on-the-job training	
51-4199	Metal Workers and Plastic Workers, All Other	NR	50	60	2.3%	0	0	0			High school diploma or equivalent	None	Moderate-term on-the-job training	
51-5100	Printing Workers		250	250	0.2%	0	0	10						
51-5112	Printing Press Operators	2	180	180	0.2%	0	0	0			High school diploma or equivalent	None	Moderate-term on-the-job training	
51-5113	Print Binding and Finishing Workers	0	50	50	0.6%	0	0	0			High school diploma or equivalent	None	Short-term on-the-job training	
51-6000	Textile, Apparel, and Furnishings Workers		240	270	1.1%	0	0	10						
51-6011	Laundry and Dry-Cleaning Workers	0	60	70	1.5%	0	0	0			Less than high school	None	Short-term on-the-job training	
51-6062	Textile Cutting Machine Setters, Operators, and Tenders	0	50	50	0.2%	0	0	0			High school diploma or equivalent	None	Moderate-term on-the-job training	
51-7000	Woodworkers	NR	140	170	2.0%	0	0	0						
51-7011	Cabinetmakers and Bench Carpenters	3	110	130	1.7%	0	0	0	\$11.50	\$15.50	High school diploma or equivalent	None	Moderate-term on-the-job training	
51-8000	Plant and System Operators		140	160	1.4%	0	10	10						
51-8031	Water and Wastewater Treatment Plant and System Operators	4	90	110	1.8%	0	0	10	\$10.20	\$19.10	High school diploma or equivalent	None	Long-term on-the-job training	
51-9000	Other Production Occupations		2,490	2,900	1.6%	40	60	100						
51-9012	Separating, Filtering, Clarifying, Precipitating, and Still Machine Setters, Operators, and Tenders	NR	40	50	1.2%	0	0	0	\$11.30	\$13.50	High school diploma or equivalent	None	Moderate-term on-the-job training	
51-9023	Mixing and Blending Machine Setters, Operators, and Tenders	4	240	300	2.5%	10	10	10	\$10.10	\$17.50	High school diploma or equivalent	None	Moderate-term on-the-job training	
51-9032	Cutting and Slicing Machine Setters, Operators, and Tenders	3	160	180	1.5%	0	0	10	\$9.50	\$11.90	High school diploma or equivalent	None	Short-term on-the-job training	
51-9061	Inspectors, Testers, Sorters, Samplers, and Weighers	3	500	580	1.6%	10	10	20	\$9.90	\$13.90	High school diploma or equivalent	None	Moderate-term on-the-job training	
51-9111	Packaging and Filling Machine Operators and Tenders	3	610	750	2.3%	10	10	30	\$9.50	\$13.90	High school diploma or equivalent	None	Moderate-term on-the-job training	
51-9121	Coating, Painting, and Spraying Machine Setters, Operators, and Tenders	0	90	100	1.2%	0	0	0	\$10.20	\$12.90	High school diploma or equivalent	None	Moderate-term on-the-job training	
51-9141	Semiconductor Processors	0	110	90	-1.8%	0	0	0			Associate's degree	None	Moderate-term on-the-job training	
51-9193	Cooling and Freezing Equipment Operators and Tenders	NR	40	40	1.1%	0	0	0			High school diploma or equivalent	None	Moderate-term on-the-job training	
51-9195	Molders, Shapers, and Casters, Except Metal and Plastic	3	80	90	1.6%	0	0	0	\$13.20	\$13.70	High school diploma or equivalent	None	Long-term on-the-job training	
51-9196	Paper Goods Machine Setters, Operators, and Tenders	4	110	140	2.6%	0	0	0			High school diploma or equivalent	None	Moderate-term on-the-job training	
51-9198	Helpers--Production Workers	3	320	350	1.0%	0	10	10	\$8.70	\$11.80	Less than high school	None	Short-term on-the-job training	

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SOC Code	Occupation Title	Star Rating*	Employment Estimates		Annual Growth Rate	Annual Openings			Hourly Wages		Preparation		
			2012	2022		Growth	Replacements	Total	Inexperienced	Median	Education	Work Experience	Job Training
53-0000	Transportation and Material Moving Occupations		5,150	6,170	2.0%	100	120	220	\$9.20	\$14.20			
53-1000	Supervisors of Transportation and Material Moving Workers		210	270	2.6%	10	10	10					
53-1021	First-Line Supervisors of Helpers, Laborers, and Material Movers, Hand	4	150	200	2.8%	0	0	10	\$14.70	\$18.10	High school diploma or equivalent	Less than 5 years	None
53-1031	First-Line Supervisors of Transportation and Material-Moving Machine and Vehicle Operators	3	60	70	2.1%	0	0	0	\$16.00	\$21.50	High school diploma or equivalent	Less than 5 years	None
53-3000	Motor Vehicle Operators		1,970	2,380	2.1%	40	30	70					
53-3021	Bus Drivers, Transit and Intercity	3	90	100	1.8%	0	0	0			High school diploma or equivalent	None	Moderate-term on-the-job training
53-3022	Bus Drivers, School or Special Client	1	270	300	1.3%	0	10	10	\$10.20	\$15.40	High school diploma or equivalent	None	Short-term on-the-job training
53-3031	Driver/Sales Workers	1	240	290	2.0%	10	0	10	\$8.10	\$9.20	High school diploma or equivalent	None	Short-term on-the-job training
53-3032	Heavy and Tractor-Trailer Truck Drivers	5	1,050	1,300	2.4%	30	20	40	\$15.80	\$20.20	Postsecondary non-degree award	None	Short-term on-the-job training
53-3033	Light Truck or Delivery Services Drivers	3	290	350	2.0%	10	10	10	\$8.40	\$11.60	High school diploma or equivalent	None	Short-term on-the-job training
53-6000	Other Transportation Workers		80	100	2.2%	0	0	0					
53-6031	Automotive and Watercraft Service Attendants	NR	40	50	2.7%	0	0	0	\$9.50	\$10.90	Less than high school	None	Short-term on-the-job training
53-6051	Transportation Inspectors	NR	40	40	1.7%	0	0	0			High school diploma or equivalent	None	Moderate-term on-the-job training
53-7000	Material Moving Workers		2,880	3,410	1.9%	50	80	130					
53-7021	Crane and Tower Operators	3	80	90	1.6%	0	0	0			High school diploma or equivalent	Less than 5 years	Moderate-term on-the-job training
53-7032	Excavating and Loading Machine and Dragline Operators	NR	40	50	3.2%	0	0	0	\$13.30	\$18.40	High school diploma or equivalent	Less than 5 years	Moderate-term on-the-job training
53-7051	Industrial Truck and Tractor Operators	4	540	540	0.1%	0	10	10	\$11.80	\$14.80	Less than high school	None	Short-term on-the-job training
53-7061	Cleaners of Vehicles and Equipment	1	160	200	2.0%	0	0	10	\$8.10	\$9.30	Less than high school	None	Short-term on-the-job training
53-7062	Laborers and Freight, Stock, and Material Movers, Hand	3	1,350	1,660	2.3%	30	40	70	\$9.00	\$11.30	Less than high school	None	Short-term on-the-job training
53-7063	Machine Feeders and Offbearers	4	190	220	1.5%	0	0	10			Less than high school	None	Short-term on-the-job training
53-7064	Packers and Packagers, Hand	3	490	630	2.7%	10	10	30	\$8.10	\$12.10	Less than high school	None	Short-term on-the-job training
53-7081	Refuse and Recyclable Material Collectors	NR	40	40	1.6%	0	0	0	\$13.40	\$15.90	Less than high school	None	Short-term on-the-job training

* Box Elder, Cache and Rich counties.

** Annual average wage or contract wage (education occupations).

NR = Not Rated

For Star-rating criteria, see:

<http://jobs.utah.gov/wi/pubs/outlooks/state/starratings.pdf>

Note: Detail may not add to total due to rounding and the exclusion of small and/or confidential occupations.

Source: Utah Department of Workforce Services, July 2014.