

Mesa County Workforce Center

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Industry Profile



Mining, Quarrying, Oil and Gas Extraction 2nd Quarter 2018



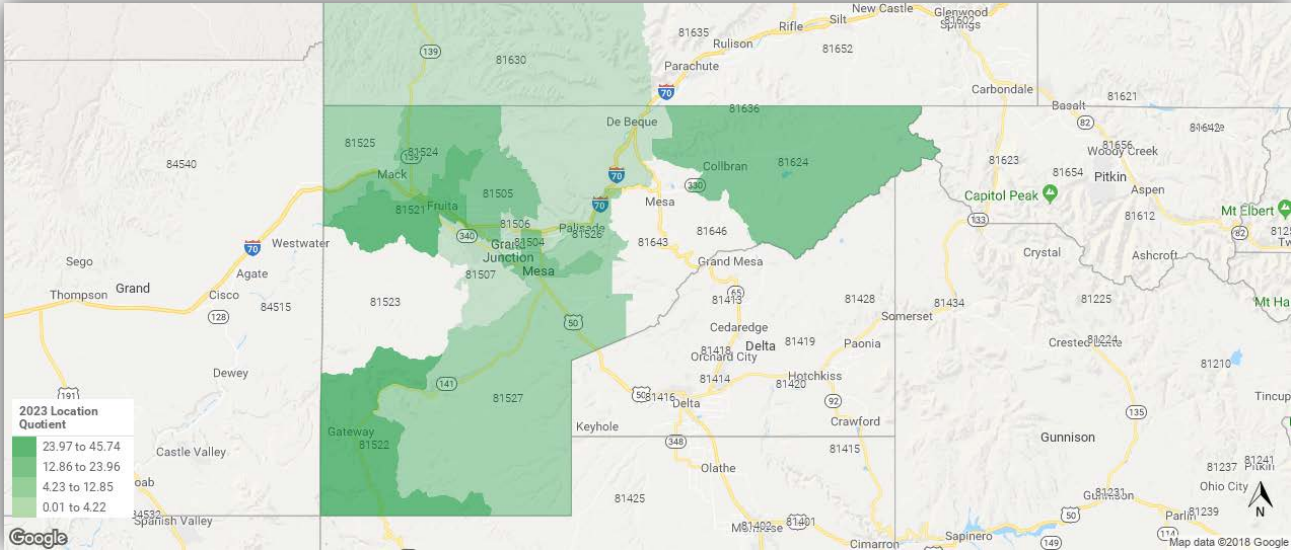
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Mesa County Workforce Center
512 29 1/2 Road, Grand Junction

970 248 7560
www.mcwfc.us

Mining, Quarrying, Oil and Gas Extraction

The Energy Industry makes up 5.8% of Mesa County’s total employment. The map below shows employment concentration in Mesa County. In 2017 Mesa County had 2,314 jobs available in the Energy Industry. In 2018 the total number of jobs is expected to slightly decrease by .6%.



Note the location quotient for each zip code. A location quotient of 1.00 represents the average concentration for the energy sector state wide. The location quotient for this industry is 8.63

ZIP	ZIP Name	2018 Jobs	2018 Location Quotient
81522	Gateway, CO	20	45.83
81521	Fruita, CO	388	25.31
81524	Loma, CO	35	21.09
81624	Collbran, CO	26	21.89
81505	Grand Junction, CO	1,087	17.63
81503	Grand Junction, CO	216	18.06
81504	Grand Junction, CO	267	14.93
81502	Grand Junction, CO	37	10.64
81525	Mack, CO	<10	6.97
81527	Whitewater, CO	<10	5.38
81526	Palisade, CO	38	6.93
81507	Grand Junction, CO	25	3.20
81506	Grand Junction, CO	84	3.12
81630	De Beque, CO	<10	1.32
81520	Clifton, CO	<10	0.95
81501	Grand Junction, CO	61	0.61

Top Regional Businesses

Business Name	Industry Name	Business Size
Rocky Mountain Wireline Service	Support Activities for Oil and Gas Operations	88
Halliburton Energy Services	Support Activities for Oil and Gas Operations	85
Baker Hughes	Support Activities for Oil and Gas Operations	55
Cudd Energy Service	Support Activities for Oil and Gas Operations	55

Top 10 occupations in Mesa County and five year outlook

Description	Employed in Industry (2018)	Employed in Industry (2023)	% Change (2018 - 2023)	% of Total Jobs in Industry (2017)	Median Hourly Earnings	Typical Entry Level Education	Typical On-The-Job Training
Roustabouts, Oil and Gas	324	334	3%	14.1%	\$21.42	No formal educational credential	Moderate-term on-the-job training
Service Unit Operators, Oil, Gas, and Mining	218	226	4%	9.5%	\$24.34	No formal educational credential	Moderate-term on-the-job training
First-Line Supervisors of Construction Trades and Extraction Workers	127	131	3%	5.5%	\$34.91	High school diploma or equivalent	None
Heavy and Tractor-Trailer Truck Drivers	111	116	5%	4.8%	\$19.83	Postsecondary nondegree award	Short-term on-the-job training
Rotary Drill Operators, Oil and Gas	104	108	4%	4.5%	\$25.03	No formal educational credential	Moderate-term on-the-job training
General and Operations Managers	83	86	4%	3.6%	\$39.19	Bachelor's degree	None
Secretaries and Administrative Assistants, Except Legal, Medical, and Executive	57	55	(4%)	2.5%	\$15.77	High school diploma or equivalent	Short-term on-the-job training
Office Clerks, General	54	53	(2%)	2.4%	\$15.41	High school diploma or equivalent	Short-term on-the-job training
Geological and Petroleum Technicians	49	51	4%	2.2%	\$30.91	Associate's degree	Moderate-term on-the-job training
Wellhead Pumpers	48	50	4%	2.1%	\$25.66	High school diploma or equivalent	Moderate-term on-the-job training

Western Slope Competitive Wage Analysis

Description	Annual Openings	Available Applicants	Applicants per job opening	Pct. 10 Hourly Earnings	Pct. 25 Hourly Earnings	Avg. Hourly Earnings	Pct. 75 Hourly Earnings	Pct. 90 Hourly Earnings
General and Operations Managers	88	144	1.6	\$17.39	\$27.25	\$48.04	\$58.96	\$85.51
Geological and Petroleum Technicians	6	2	0.3	\$16.83	\$22.55	\$34.65	\$39.97	\$51.87
Secretaries and Administrative Assistants, Except Legal, Medical, and Executive	148	115	0.8	\$10.07	\$12.53	\$16.15	\$19.17	\$23.00
Office Clerks, General	188	331	1.8	\$9.83	\$12.26	\$16.52	\$18.99	\$24.17
First-Line Supervisors of Construction Trades and Extraction Workers	49	44	0.9	\$21.99	\$27.42	\$36.83	\$44.40	\$56.84
Rotary Drill Operators, Oil and Gas	14	18	1.3	\$18.87	\$21.24	\$26.75	\$32.12	\$36.50
Service Unit Operators, Oil, Gas, and Mining	29	18	0.6	\$17.50	\$20.41	\$28.14	\$28.84	\$36.75
Roustabouts, Oil and Gas	45	61	1.4	\$15.30	\$17.40	\$21.99	\$26.96	\$29.59
Heavy and Tractor-Trailer Truck Drivers	98	231	2.4	\$13.12	\$15.28	\$19.71	\$23.36	\$26.12
Wellhead Pumpers	6	7	1.2	\$18.75	\$21.95	\$23.95	\$29.61	\$30.95

Counties included in Western Slope: Mesa, Eagle, Summit, Garfield, Lake, Gunnison, Montrose, San Miguel, and Delta Counties.

This table shows the relationship between the available labor pool and current employment in the key occupations. The average and percentile salary ranges are actual wage levels for those occupations, across all industry groups within the regions. In the table above, the wage rates highlighted in yellow represent wage scales which may have to be paid to new hires based on low or high regional demand for each of the key occupations.