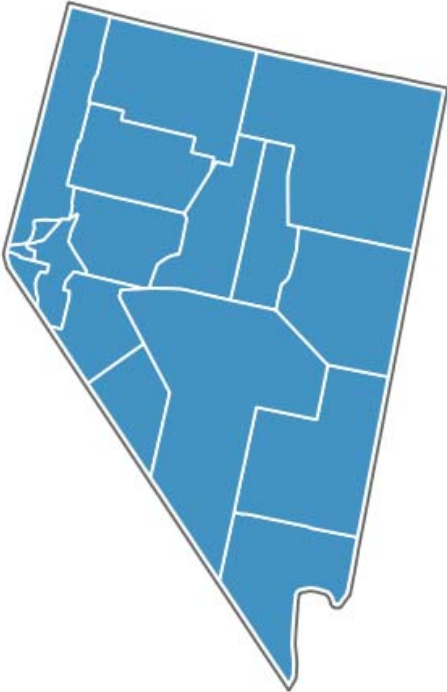


Nevada's Mining Sector



Industry Summary for Mining

14,932 Jobs (2020) 152% above National average	21.0% % Change (2010-2020) Nation: -4.8%	\$123,789 Avg. Earnings Per Job (2020) Nation: \$128,341
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Industry Detail

Payrolled Business Locations (2020)	228
Jobs Multiplier	3
Unemployed	Only Available for 2-Digit

Regional Trends



	Region	2010 Jobs	2020 Jobs	Change	% Change
●	Nevada	12,343	14,932	2,589	21.0%
●	Las Vegas-Henderson-Paradise, NV	293	525	231	78.8%
●	Reno, NV	339	365	26	7.6%
●	United States	680,234	647,383	(32,850)	(4.8%)

Regional Breakdown of Nevada's Mining Sector

County Name	2010 Jobs	2020 Jobs	2010 - 2020 Change	2010 - 2020 % Change	Avg. Earnings Per Job	2020 Location Quotient
Eureka County	3,851	3,901	50	1%	\$138,490	223.83
Elko County	1,962	2,297	335	17%	\$119,910	24.72
Lander County	1,634	2,090	456	28%	\$126,885	143.72
Humboldt County	1,772	1,846	75	4%	\$132,552	56.02
White Pine County	824	1,322	498	60%	\$112,485	73.84
Nye County	969	1,169	200	21%	\$114,534	20.95
Pershing County	335	693	358	107%	\$105,237	81.69
Clark County	293	525	231	79%	\$85,446	0.12
Lyon County	111	357	246	222%	\$140,833	6.25
Washoe County	278	242	(36)	(13%)	\$119,239	0.25
Mineral County	19	177	158	837%	\$91,718	24.53
Storey County	62	123	61	99%	\$93,080	1.75
Esmeralda County	75	90	14	19%	\$90,065	57.65
Churchill County	<10	39	Insf. Data	Insf. Data	\$67,556	1.01
Douglas County	34	37	3	10%	\$90,751	0.43
Carson City County	18	20	2	9%	\$61,808	0.15
Lincoln County	12	<10	Insf. Data	Insf. Data	Insf. Data	0.96
County not reported	95	0	(95)	(100%)	\$0	0.00
	12,343	14,932	2,589	21%	\$123,789	

Top Occupations Employed in these Industries

Description	Employed in Industry Group (2020)	% of Total Jobs in Industry Group (2020)
Continuous Mining Machine Operators	2,543	17.0%
Heavy and Tractor-Trailer Truck Drivers	991	6.6%
Underground Mining Machine Operators and Extraction Workers, All Other	879	5.9%
Earth Drillers, Except Oil and Gas; and Explosives Workers, Ordnance Handling Experts, and Blasters	690	4.6%
Mobile Heavy Equipment Mechanics, Except Engines	638	4.3%

Industry Requirements (Top Supply Chain)

Purchases from	In-region Purchases	Imported Purchases	Total Purchases
Petroleum Refineries	\$14,977,045	\$300,278,493	\$315,255,538
Corporate, Subsidiary, and Regional Managing Offices	\$55,710,896	\$197,537,243	\$253,248,140
Gold Ore Mining	\$231,471,354	\$120,259	\$231,591,613
Insurance Agencies and Brokerages	\$34,487,208	\$171,846,529	\$206,333,737
Support Activities for Oil and Gas Operations	\$3,777,359	\$140,453,465	\$144,230,823

Industry Gender Breakdown



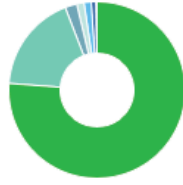
	Gender	2020 Jobs	2020 Percent
•	Males	12,663	84.8%
•	Females	2,269	15.2%

Industry Age Breakdown



	Age	2020 Jobs	2020 Percent
•	14-18	34	0.2%
•	19-24	1,007	6.7%
•	25-34	3,553	23.8%
•	35-44	3,586	24.0%
•	45-54	3,268	21.9%
•	55-64	2,894	19.4%
•	65+	589	3.9%

Industry Race/Ethnicity Breakdown



	Race/Ethnicity	2020 Jobs	2020 Percent	
•	White	11,376	76.2%	<div style="width: 76.2%;"></div>
•	Hispanic or Latino	2,678	17.9%	<div style="width: 17.9%;"></div>
•	American Indian or Alaska Native	324	2.2%	<div style="width: 2.2%;"></div>
•	Black or African American	198	1.3%	<div style="width: 1.3%;"></div>
•	Two or More Races	197	1.3%	<div style="width: 1.3%;"></div>
•	Asian	126	0.8%	<div style="width: 0.8%;"></div>
•	Native Hawaiian or Other Pacific Islander	32	0.2%	<div style="width: 0.2%;"></div>

Industry Breakdown of Nevada's Mining Sector

NAICS	Description	2010 Jobs	2020 Jobs	2010 - 2020 Change	Avg. Earnings Per Job	2020 Location Quotient
211120	Crude Petroleum Extraction	52	15	(37)	\$106,934	0.02
211130	Natural Gas Extraction	0	0	0	\$0	0.00
212111	Bituminous Coal and Lignite Surface Mining	0	0	0	\$0	0.00
212112	Bituminous Coal Underground Mining	0	0	0	\$0	0.00
212113	Anthracite Mining	0	0	0	\$0	0.00
212210	Iron Ore Mining	0	0	0	\$0	0.00
212221	Gold Ore Mining	8,918	10,140	1,222	\$132,005	78.57
212222	Silver Ore Mining	90	335	245	\$120,161	28.81
212230	Copper, Nickel, Lead, and Zinc Mining	560	586	26	\$116,883	3.64
212291	Uranium-Radium-Vanadium Ore Mining	15	0	(15)	\$0	0.00
212299	All Other Metal Ore Mining	75	97	22	\$87,708	2.83
212311	Dimension Stone Mining and Quarrying	13	<10	Insf. Data	Insf. Data	0.14
212312	Crushed and Broken Limestone Mining and Quarrying	86	115	29	\$98,786	0.55
212313	Crushed and Broken Granite Mining and Quarrying	<10	<10	Insf. Data	Insf. Data	0.04
212319	Other Crushed and Broken Stone Mining and Quarrying	55	57	3	\$78,978	0.80
212321	Construction Sand and Gravel Mining	314	462	148	\$87,481	1.64
212322	Industrial Sand Mining	117	25	(92)	\$103,806	0.40
212324	Kaolin and Ball Clay Mining	0	0	0	\$0	0.00
212325	Clay and Ceramic and Refractory Minerals Mining	43	190	147	\$94,520	5.32
212391	Potash, Soda, and Borate Mineral Mining	<10	0	Insf. Data	\$0	0.00
212392	Phosphate Rock Mining	0	0	0	\$0	0.00
212393	Other Chemical and Fertilizer Mineral Mining	187	340	153	\$108,933	12.26
212399	All Other Nonmetallic Mineral Mining	268	539	271	\$87,611	13.67
213111	Drilling Oil and Gas Wells	98	11	(87)	\$124,420	0.02
213112	Support Activities for Oil and Gas Operations	46	62	15	\$93,895	0.03
213113	Support Activities for Coal Mining	<10	<10	Insf. Data	Insf. Data	0.07

213114	Support Activities for Metal Mining	1,363	1,898	535	\$113,927	49.26
213115	Support Activities for Nonmetallic Minerals (except Fuels) Mining	23	39	16	\$125,081	1.24
333131	Mining Machinery and Equipment Manufacturing	<10	<10	Insf. Data	Insf. Data	0.08
		12,343	14,932	2,589	\$123,789	

Data Sources and Calculations

Industry Data

Emsi industry data have various sources depending on the class of worker. (1) For QCEW Employees, Emsi primarily uses the QCEW (Quarterly Census of Employment and Wages), with supplemental estimates from County Business Patterns. (2) Non-QCEW employees data are based on a number of sources including QCEW, Current Employment Statistics, County Business Patterns, BEA State and Local Personal Income reports, the National Industry-Occupation Employment Matrix (NIOEM), the American Community Survey, and Railroad Retirement Board statistics. (3) Self-Employed and Extended Proprietor classes of worker data are primarily based on the American Community Survey, Nonemployer Statistics, and BEA State and Local Personal Income Reports. Projections for QCEW and Non-QCEW Employees are informed by NIOEM and long-term industry projections published by individual states.

Input-Output Data

The input-output model in this report is Emsi's gravitational flows multi-regional social account matrix model (MR-SAM). It is based on data from the Census Bureau's Current Population Survey and American Community Survey; as well as the Bureau of Economic Analysis' National Income and Product Accounts, Input-Output Make and Use Tables, and Gross State Product data. In addition, several Emsi in-house data sets are used, as well as data from Oak Ridge National Labs on the cost of transportation between counties.

Staffing Patterns Data

The staffing pattern data in this report are compiled from several sources using a specialized process. For QCEW and Non-QCEW Employees classes of worker, sources include Occupational Employment Statistics, the National Industry-Occupation Employment Matrix, and the American Community Survey. For the Self-Employed and Extended Proprietors classes of worker, the primary source is the American Community Survey, with a small amount of information from Occupational Employment Statistics.

State Data Sources

This report uses state data from the following agencies: Nevada Department of Employment, Training and Rehabilitation