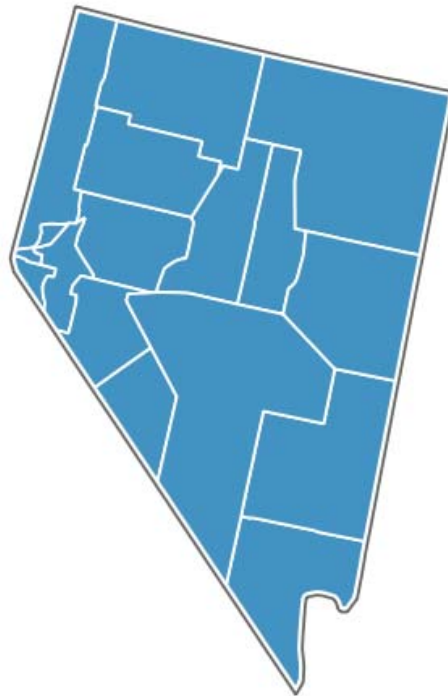


Nevada's Mining Sector



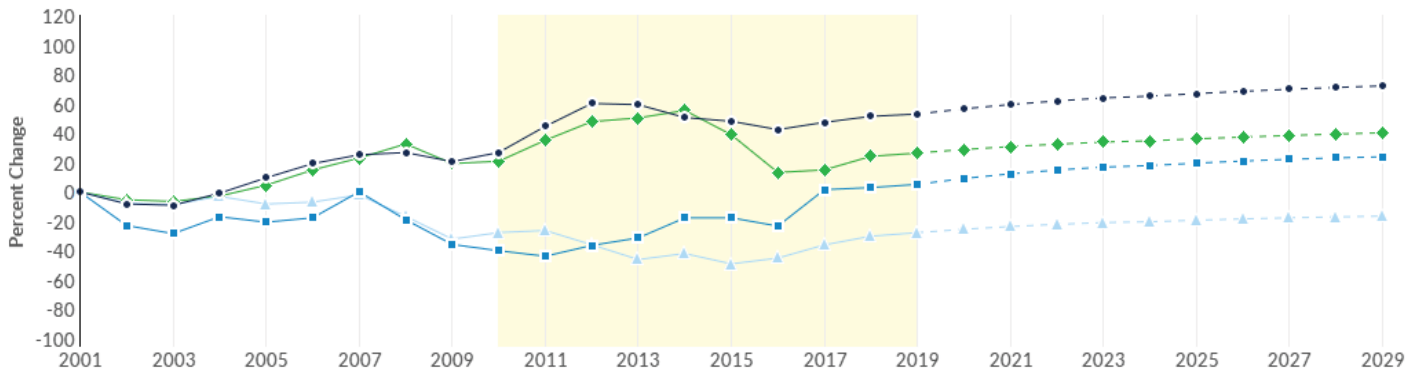
Industry Summary for Mining

14,875 Jobs (2019) 127% above National average	20.6% % Change (2010-2019) Nation: 4.6%	\$118,371 Avg. Earnings Per Job (2019) Nation: \$125,304
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Industry Detail

Payrolled Business Locations (2019)	246
Jobs Multiplier	3
Unemployed	Only Available for 2-Digit

Regional Trends



	Region	2010 Jobs	2019 Jobs	Change	% Change
●	Nevada	12,332	14,875	2,543	20.6%
●	Las Vegas-Henderson-Paradise, NV	294	515	221	75.2%
●	Reno, NV	339	339	0	0.0%
●	United States	678,807	710,237	31,430	4.6%

Regional Breakdown of Nevada's Mining Sector

County Name	2010 Jobs	2019 Jobs	2010 - 2019 Change	2010 - 2019 % Change	Avg. Earnings Per Job	2019 Location Quotient
Eureka County	3,847	4,013	166	4%	\$128,595	200.55
Elko County	1,962	2,353	391	20%	\$114,472	22.52
Lander County	1,632	2,145	513	31%	\$124,835	133.92
Humboldt County	1,770	1,833	63	4%	\$125,811	50.75
White Pine County	817	1,323	506	62%	\$107,872	67.34
Nye County	967	1,091	124	13%	\$112,633	18.51
Pershing County	335	691	356	106%	\$104,051	75.65
Clark County	294	515	221	75%	\$84,201	0.11
Lyon County	110	295	185	168%	\$127,181	4.83
Washoe County	277	250	(27)	(10%)	\$110,794	0.24
Mineral County	24	101	77	321%	\$92,721	13.58
Esmeralda County	82	93	11	13%	\$92,115	62.50
Storey County	62	89	27	44%	\$74,805	1.11
Douglas County	33	31	(2)	(6%)	\$95,505	0.32
Churchill County	<10	31	Insf. Data	Insf. Data	\$66,661	0.72
Carson City County	11	11	0	0%	\$64,192	0.08
Lincoln County	12	<10	Insf. Data	Insf. Data	\$58,160	1.54
County not reported	95	0	(95)	(100%)	\$0	0.00
	12,332	14,875	2,543	21%	\$118,371	

Top Occupations Employed in these Industries

Description	Employed in Industry Group (2019)	% of Total Jobs in Industry Group (2019)
Continuous Mining Machine Operators	2,697	18.1%
Heavy and Tractor-Trailer Truck Drivers	1,049	7.1%
Mobile Heavy Equipment Mechanics, Except Engines	820	5.5%
Maintenance and Repair Workers, General	561	3.8%
Mine Cutting and Channeling Machine Operators	495	3.3%

Industry Requirements (Top Supply Chain)

Purchases from	In-region Purchases	Imported Purchases	Total Purchases
Petroleum Refineries	\$14,982,279	\$308,852,952	\$323,835,232
Gold Ore Mining	\$206,472,252	\$59,618	\$206,531,870
Corporate, Subsidiary, and Regional Managing Offices	\$26,079,365	\$175,330,217	\$201,409,582
Insurance Agencies and Brokerages	\$33,613,765	\$122,996,071	\$156,609,836
Support Activities for Oil and Gas Operations	\$9,294,785	\$125,942,950	\$135,237,735

Industry Gender Breakdown



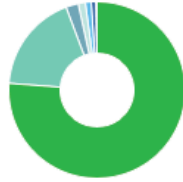
	Gender	2019 Jobs	2019 Percent
•	Males	12,744	85.7%
•	Females	2,131	14.3%

Industry Age Breakdown



	Age	2019 Jobs	2019 Percent
•	14-18	41	0.3%
•	19-24	1,018	6.8%
•	25-34	3,593	24.2%
•	35-44	3,551	23.9%
•	45-54	3,257	21.9%
•	55-64	2,821	19.0%
•	65+	593	4.0%

Industry Race/Ethnicity Breakdown



	Age	2019 Jobs	2019 Percent	
•	White	11,335	76.2%	<div style="width: 76.2%;"></div>
•	Hispanic or Latino	2,690	18.1%	<div style="width: 18.1%;"></div>
•	American Indian or Alaska Native	339	2.3%	<div style="width: 2.3%;"></div>
•	Two or More Races	194	1.3%	<div style="width: 1.3%;"></div>
•	Black or African American	160	1.1%	<div style="width: 1.1%;"></div>
•	Asian	124	0.8%	<div style="width: 0.8%;"></div>
•	Native Hawaiian or Other Pacific Islander	34	0.2%	<div style="width: 0.2%;"></div>

Industry Breakdown of Nevada's Mining Sector

NAICS	Description	2010 Jobs	2019 Jobs	2010 - 2019 Change	Avg. Earnings Per Job	2019 Location Quotient
212221	Gold Ore Mining	8,943	10,258	1,315	\$126,345	79.47
213114	Support Activities for Metal Mining	1,363	1,774	411	\$111,459	46.66
212230	Copper, Nickel, Lead, and Zinc Mining	564	646	82	\$102,247	3.89
212399	All Other Nonmetallic Mineral Mining	267	548	281	\$86,945	13.52
212321	Construction Sand and Gravel Mining	314	454	140	\$78,638	1.60
212393	Other Chemical and Fertilizer Mineral Mining	163	321	158	\$99,458	11.90
212222	Silver Ore Mining	56	313	257	\$107,493	28.92
212325	Clay and Ceramic and Refractory Minerals Mining	61	180	119	\$97,429	4.95
212312	Crushed and Broken Limestone Mining and Quarrying	86	115	29	\$90,474	0.56
213112	Support Activities for Oil and Gas Operations	46	64	18	\$95,036	0.02
212319	Other Crushed and Broken Stone Mining and Quarrying	55	60	5	\$75,336	0.83
212322	Industrial Sand Mining	99	44	(55)	\$77,507	0.58
213115	Support Activities for Nonmetallic Minerals (except Fuels) Mining	23	30	7	\$116,144	0.97
211120	Crude Petroleum Extraction	44	17	(27)	\$89,129	0.02
213111	Drilling Oil and Gas Wells	97	15	(82)	\$121,412	0.02
212313	Crushed and Broken Granite Mining and Quarrying	<10	<10	Insf. Data	Insf. Data	0.12
212311	Dimension Stone Mining and Quarrying	14	<10	Insf. Data	Insf. Data	0.14
212299	All Other Metal Ore Mining	75	<10	Insf. Data	Insf. Data	0.28
213113	Support Activities for Coal Mining	<10	<10	Insf. Data	Insf. Data	0.11
333131	Mining Machinery and Equipment Manufacturing	<10	<10	Insf. Data	Insf. Data	0.05
211130	Natural Gas Extraction	<10	0	Insf. Data	\$0	0.00
212324	Kaolin and Ball Clay Mining	0	0	0	\$0	0.00
212391	Potash, Soda, and Borate Mineral Mining	32	0	(32)	\$0	0.00
212392	Phosphate Rock Mining	0	0	0	\$0	0.00
212291	Uranium-Radium-Vanadium Ore Mining	<10	0	Insf. Data	\$0	0.00
212210	Iron Ore Mining	0	0	0	\$0	0.00

212113	Anthracite Mining	0	0	0	\$0	0.00
212112	Bituminous Coal Underground Mining	0	0	0	\$0	0.00
212111	Bituminous Coal and Lignite Surface Mining	0	0	0	\$0	0.00
		12,332	14,875	2,543	\$118,371	

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