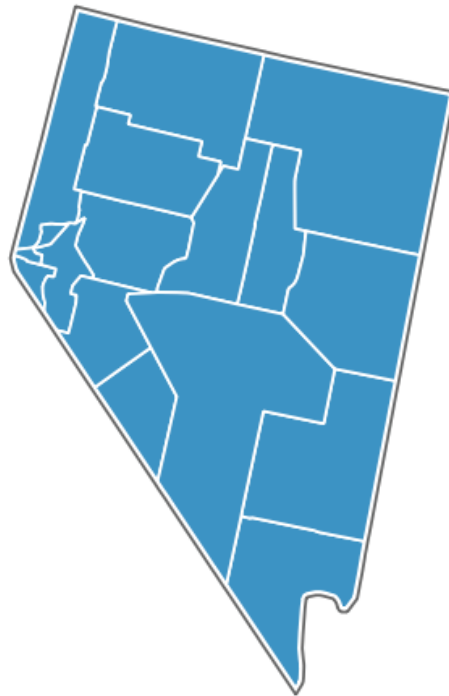




Nevada's Alternative Energy Sector



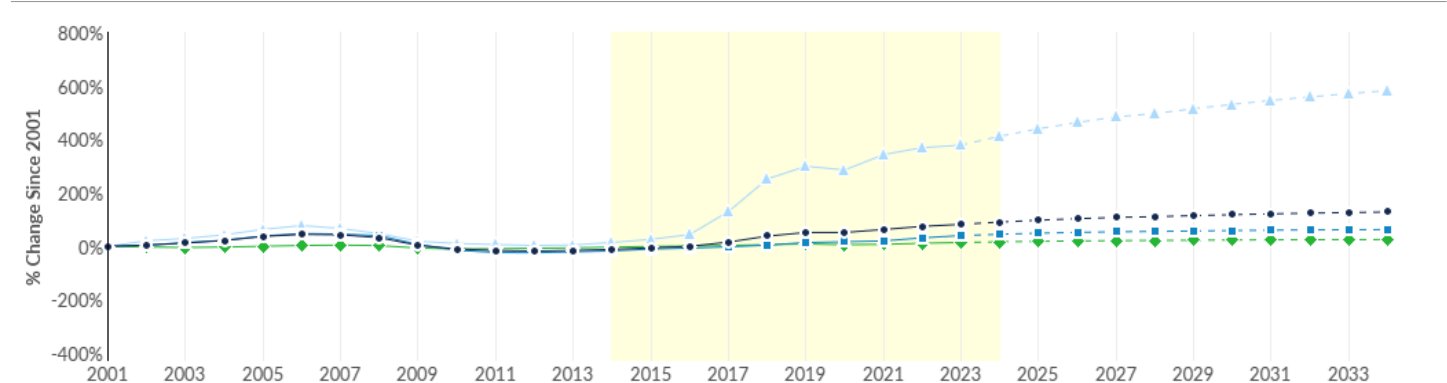
Industry Summary for Alternative Energy

57,652 Jobs (2026) 20% above National average	+103.0% % Change (2016-2026) Nation: +21.6%	\$112,356 Avg. Earnings Per Job (2025) Nation: \$113,694
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Industry Detail

Payrolled Business Locations (2025)	2,148
Jobs Multiplier	3

Regional Trends



	Region	2016 Jobs	2026 Jobs	Change	% Change
●	Nevada	28,400	57,652	29,251	103.0%
●	Las Vegas, NV Metro	17,580	28,084	10,504	59.8%
●	Reno, NV	6,405	23,409	17,003	265.5%
●	United States	3,932,355	4,782,797	850,442	21.6%

Regional Breakdown of Nevada's Alternative Energy Sector

County	Jobs (2016)	Jobs (2026)	Jobs Change (2016-2026)	Job Change %	Earnings (2025)	Jobs LQ (2025)
Carson City	730	930	200	27%	\$100,294	0.97
Churchill	404	497	93	23%	\$120,775	1.68
Clark	17,580	28,084	10,504	60%	\$107,441	0.80
Douglas	1,260	1,815	555	44%	\$126,187	2.72
Elko	852	982	130	15%	\$104,175	1.48
Esmeralda	11	17	6	51%	\$97,592	1.49
Eureka	84	112	28	34%	\$177,747	0.83
Humboldt	330	268	(62)	(19%)	\$157,382	1.17
Lander	28	60	33	117%	\$156,550	0.53
Lincoln	18	47	29	161%	\$77,523	1.02
Lyon	385	565	181	47%	\$99,423	1.31
Mineral	16	5	(11)	Insf. Data	Insf. Data	0.14
Nye	437	617	180	41%	\$109,669	1.45
Pershing	44	5	(39)	Insf. Data	Insf. Data	0.16
Storey	877	14,356	13,479	1538%	\$124,824	23.79
Washoe	5,144	8,487	3,343	65%	\$104,608	1.14
White Pine	114	140	26	23%	\$104,432	1.02

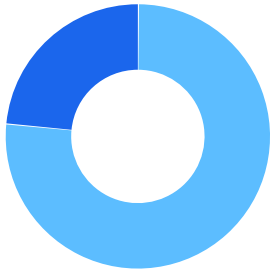
Top Occupations Employed in these Industries

Description	Employed in Industry Group (2025)	% of Total Jobs in Industry Group (2025)
Plumbers, Pipefitters, and Steamfitters	4,830	8.7%
Heating, Air Conditioning, and Refrigeration Mechanics and Installers	3,771	6.8%
Construction Laborers	3,210	5.8%
Miscellaneous Assemblers and Fabricators	2,636	4.8%
General and Operations Managers	2,218	4.0%

Industry Requirements (Top Supply Chain)

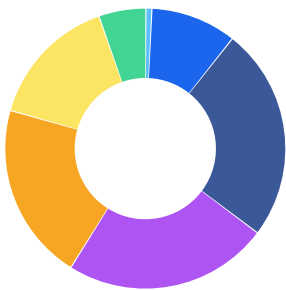
Purchases from	In-region Purchases	Imported Purchases	Total Purchases
Nonferrous Metal (except Aluminum) Smelting and Refining	\$24,976,599	\$258,534,068	\$283,510,667
Iron and Steel Mills and Ferroalloy Manufacturing	\$0	\$233,752,757	\$233,752,757
Corporate, Subsidiary, and Regional Managing Offices	\$124,255,081	\$43,186,940	\$167,442,020
Petroleum Refineries	\$20,645,411	\$132,525,363	\$153,170,774
Electric Power Distribution	\$97,706,462	\$48,494,279	\$146,200,741

Industry Gender Breakdown



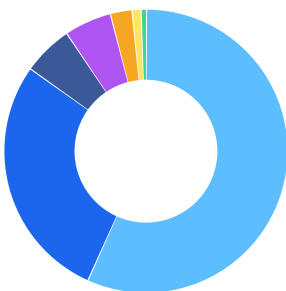
Gender	2026 Jobs	2026 Percent
● Males	43,326	75.2%
● Females	14,326	24.8%

Industry Age Breakdown



Age	2026 Jobs	2026 Percent
● 14-18	421	0.7%
● 19-24	5,839	10.1%
● 25-34	14,202	24.6%
● 35-44	13,493	23.4%
● 45-54	11,387	19.8%
● 55-64	8,540	14.8%
● 65+	3,770	6.5%

Industry Race/Ethnicity Breakdown



Race/Ethnicity	2026 Jobs	2026 Percent
● White	30,602	53.1%
● Hispanic or Latino	17,491	30.3%
● Asian	3,704	6.4%
● Black or African American	3,341	5.8%
● Two or More Races	1,574	2.7%
● American Indian or Alaska Native	523	0.9%
● Native Hawaiian or Other Pacific Islander	417	0.7%

Industry Breakdown of Nevada's Alternative Energy Sector

NAICS	Description	2016 Jobs	2026 Jobs	2016 - 2026 Change	Avg. Earnings Per Job	2025 Location Quotient
211130	Natural Gas Extraction	<10	0	Insf. Data	\$0	0.00
221111	Hydroelectric Power Generation	0	0	0	\$0	0.00
221112	Fossil Fuel Electric Power Generation	624	606	(19)	\$205,505	0.83
221113	Nuclear Electric Power Generation	0	0	0	\$0	0.00
221114	Solar Electric Power Generation	49	222	173	\$167,154	1.06
221115	Wind Electric Power Generation	<10	21	Insf. Data	\$148,470	0.14
221116	Geothermal Electric Power Generation	182	239	57	\$167,476	22.62
221117	Biomass Electric Power Generation	0	0	0	\$0	0.00
221118	Other Electric Power Generation	0	<10	Insf. Data	Insf. Data	0.02
221121	Electric Bulk Power Transmission and Control	<10	107	Insf. Data	\$192,689	0.34
221122	Electric Power Distribution	1,789	1,961	172	\$183,457	0.81
221210	Natural Gas Distribution	1,220	1,379	159	\$197,618	1.15
221310	Water Supply and Irrigation Systems	142	188	46	\$110,969	0.32
221320	Sewage Treatment Facilities	12	37	24	\$121,959	0.43
221330	Steam and Air-Conditioning Supply	80	15	(66)	\$170,564	0.91
237110	Water and Sewer Line and Related Structures Construction	2,108	3,485	1,377	\$94,052	1.48
237120	Oil and Gas Pipeline and Related Structures Construction	676	834	157	\$83,929	0.54
237130	Power and Communication Line and Related Structures Construction	1,794	2,973	1,179	\$125,487	1.12
238220	Plumbing, Heating, and Air-Conditioning Contractors	10,039	18,085	8,046	\$96,749	1.22
238910	Site Preparation Contractors	4,182	6,356	2,174	\$92,964	1.05
325120	Industrial Gas Manufacturing	17	19	1	\$123,813	0.08
325180	Other Basic Inorganic Chemical Manufacturing	168	178	10	\$144,171	0.42
325193	Ethyl Alcohol Manufacturing	0	0	0	\$0	0.00
325199	All Other Basic Organic Chemical Manufacturing	<10	18	Insf. Data	\$113,313	0.04
332410	Power Boiler and Heat Exchanger Manufacturing	0	0	0	\$0	0.00
332911	Industrial Valve Manufacturing	210	227	16	\$94,175	0.80
332912	Fluid Power Valve and Hose Fitting Manufacturing	71	26	(46)	\$91,298	0.07

332913	Plumbing Fixture Fitting and Trim Manufacturing	<10	36	Insf. Data	\$99,309	0.31
332919	Other Metal Valve and Pipe Fitting Manufacturing	31	<10	Insf. Data	Insf. Data	0.01
333413	Industrial and Commercial Fan and Blower and Air Purification Equipment Manufacturing	197	306	108	\$63,571	0.89
333414	Heating Equipment (except Warm Air Furnaces) Manufacturing	29	35	6	\$89,097	0.22
333415	Air-Conditioning and Warm Air Heating Equipment and Commercial and Industrial Refrigeration Equipment Manufacturing	124	<10	Insf. Data	Insf. Data	0.01
333611	Turbine and Turbine Generator Set Units Manufacturing	<10	0	Insf. Data	\$0	0.00
333912	Air and Gas Compressor Manufacturing	44	118	74	\$124,152	0.60
333914	Measuring, Dispensing, and Other Pumping Equipment Manufacturing	193	<10	Insf. Data	Insf. Data	0.03
333994	Industrial Process Furnace and Oven Manufacturing	31	104	73	\$117,688	1.03
333995	Fluid Power Cylinder and Actuator Manufacturing	17	34	17	\$77,255	0.22
333996	Fluid Power Pump and Motor Manufacturing	14	37	23	\$92,920	0.21
334416	Capacitor, Resistor, Coil, Transformer, and Other Inductor Manufacturing	77	103	26	\$75,093	0.61
334417	Electronic Connector Manufacturing	114	240	127	\$58,666	0.97
334419	Other Electronic Component Manufacturing	181	172	(9)	\$66,340	0.26
334512	Automatic Environmental Control Manufacturing for Residential, Commercial, and Appliance Use	56	26	(30)	\$83,404	0.19
334513	Instruments and Related Products Manufacturing for Measuring, Displaying, and Controlling Industrial Process Variables	724	759	35	\$136,208	1.31

334515	Instrument Manufacturing for Measuring and Testing Electricity and Electrical Signals	83	64	(19)	\$85,749	0.18
334519	Other Measuring and Controlling Device Manufacturing	73	47	(26)	\$123,229	0.11
335132	Commercial, Industrial, and Institutional Electric Lighting Fixture Manufacturing	37	82	45	\$107,666	0.42
335311	Power, Distribution, and Specialty Transformer Manufacturing	177	223	46	\$110,262	0.59
335910	Battery Manufacturing	462	14,889	14,427	\$122,383	22.63
335929	Other Communication and Energy Wire Manufacturing	<10	37	Insf. Data	\$84,572	0.27
335931	Current-Carrying Wiring Device Manufacturing	46	33	(13)	\$109,085	0.11
335991	Carbon and Graphite Product Manufacturing	0	0	0	\$0	0.00
335999	All Other Miscellaneous Electrical Equipment and Component Manufacturing	331	228	(102)	\$163,265	0.54
423330	Roofing, Siding, and Insulation Material Merchant Wholesalers	136	308	172	\$112,660	0.62
423730	Warm Air Heating and Air-Conditioning Equipment and Supplies Merchant Wholesalers	388	692	304	\$117,051	0.77
486210	Pipeline Transportation of Natural Gas	83	29	(55)	\$161,084	0.08
541360	Geophysical Surveying and Mapping Services	76	146	70	\$91,935	0.92
541620	Environmental Consulting Services	791	1,156	365	\$113,121	0.92
813312	Environment, Conservation and Wildlife Organizations	484	755	271	\$67,128	0.89

Data Sources and Calculations

Industry Data

Lightcast industry data have various sources depending on the class of worker. (1) For QCEW Employees, Lightcast 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 Lightcast'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 Lightcast 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