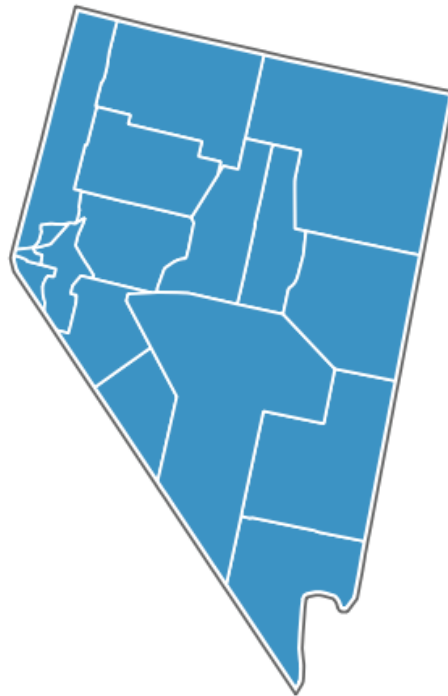




Nevada's Alternative Energy Sector



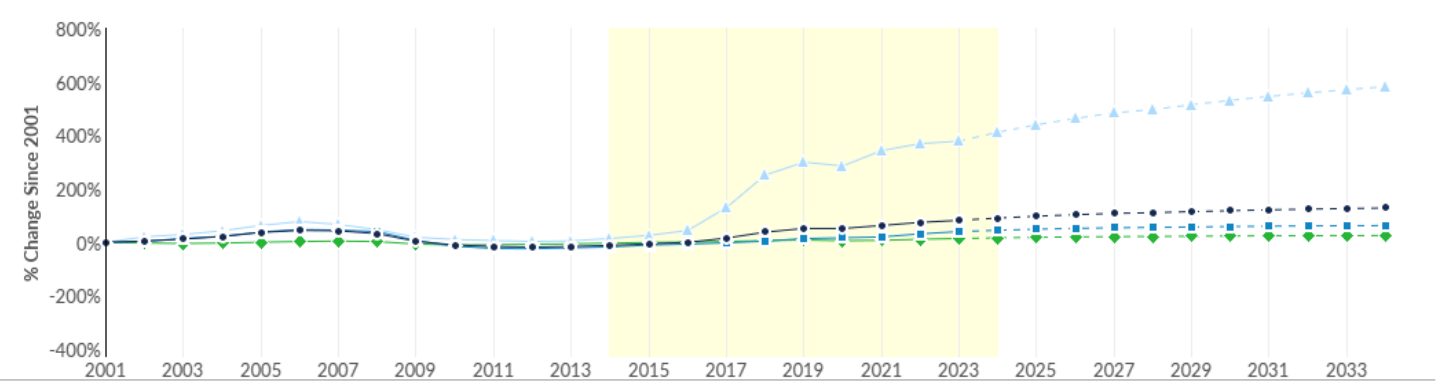
Industry Summary for Alternative Energy

58,677 Jobs (2026) 21% above National average	+106.6% % Change (2016-2026) Nation: +22.3%	\$113,715 Avg. Earnings Per Job (2025) Nation: \$114,829
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Industry Detail

Payrolled Business Locations (2025)	2,190
Jobs Multiplier	3

Regional Trends



	Region	2016 Jobs	2026 Jobs	Change	% Change
●	Nevada	28,406	58,677	30,271	106.6%
●	Las Vegas, NV Metro	17,578	28,394	10,816	61.5%
●	Reno, NV	6,414	23,930	17,516	273.1%
●	United States	3,932,355	4,810,117	877,762	22.3%

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	729	930	201	28%	\$100,580	0.96
Churchill	404	568	164	41%	\$120,848	1.87
Clark	17,578	28,394	10,816	62%	\$108,975	0.80
Douglas	1,258	1,865	607	48%	\$130,870	2.73
Elko	852	1,025	173	20%	\$105,809	1.52
Esmeralda	11	16	6	53%	\$109,831	1.45
Eureka	84	109	25	30%	\$174,466	0.80
Humboldt	333	273	(60)	(18%)	\$149,603	1.17
Lander	28	64	36	127%	\$152,242	0.54
Lincoln	17	49	31	181%	\$76,924	1.04
Lyon	386	602	216	56%	\$101,182	1.37
Mineral	16	5	(11)	Insf. Data	Insf. Data	0.13
Nye	437	633	196	45%	\$109,167	1.47
Pershing	44	5	(39)	Insf. Data	Insf. Data	0.13
Storey	877	14,799	13,923	1588%	\$126,109	23.57
Washoe	5,152	8,529	3,378	66%	\$105,711	1.13
White Pine	113	139	26	23%	\$104,731	1.00

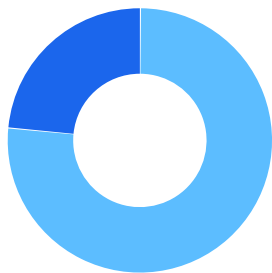
Top Occupations Employed in these Industries

Description	Employed in Industry Group (2025)	% of Total Jobs in Industry Group (2025)
Plumbers, Pipefitters, and Steamfitters	4,715	8.4%
Heating, Air Conditioning, and Refrigeration Mechanics and Installers	3,554	6.3%
Construction Laborers	3,226	5.7%
Miscellaneous Assemblers and Fabricators	2,590	4.6%
First-Line Supervisors of Construction Trades and Extraction Workers	2,092	3.7%

Industry Requirements (Top Supply Chain)

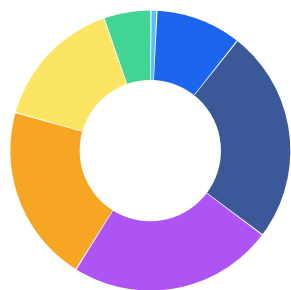
Purchases from	In-region Purchases	Imported Purchases	Total Purchases
Nonferrous Metal (except Aluminum) Smelting and Refining	\$25,152,915	\$262,937,914	\$288,090,829
Iron and Steel Mills and Ferroalloy Manufacturing	\$0	\$238,732,010	\$238,732,010
Corporate, Subsidiary, and Regional Managing Offices	\$124,899,579	\$42,838,646	\$167,738,225
Petroleum Refineries	\$20,862,817	\$131,589,423	\$152,452,240
Electric Power Distribution	\$95,800,801	\$50,061,048	\$145,861,849

Industry Gender Breakdown



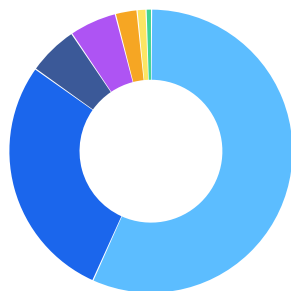
Gender	2026 Jobs	2026 Percent
● Males	44,193	75.3%
● Females	14,484	24.7%

Industry Age Breakdown



Age	2026 Jobs	2026 Percent
● 14-18	423	0.7%
● 19-24	5,992	10.2%
● 25-34	14,439	24.6%
● 35-44	13,709	23.4%
● 45-54	11,598	19.8%
● 55-64	8,693	14.8%
● 65+	3,824	6.5%

Industry Race/Ethnicity Breakdown



Race/Ethnicity	2026 Jobs	2026 Percent
● White	30,918	52.7%
● Hispanic or Latino	17,984	30.6%
● Asian	3,777	6.4%
● Black or African American	3,416	5.8%
● Two or More Races	1,633	2.8%
● American Indian or Alaska Native	544	0.9%
● Native Hawaiian or Other Pacific Islander	406	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	644	20	\$198,510	0.88
221113	Nuclear Electric Power Generation	0	0	0	\$0	0.00
221114	Solar Electric Power Generation	49	221	173	\$164,834	1.04
221115	Wind Electric Power Generation	<10	21	Insf. Data	\$140,569	0.14
221116	Geothermal Electric Power Generation	182	241	59	\$165,631	22.31
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	110	Insf. Data	\$186,945	0.35
221122	Electric Power Distribution	1,789	1,965	176	\$179,213	0.81
221210	Natural Gas Distribution	1,220	1,401	181	\$196,142	1.16
221310	Water Supply and Irrigation Systems	142	187	45	\$112,476	0.31
221320	Sewage Treatment Facilities	13	30	17	\$116,622	0.34
221330	Steam and Air-Conditioning Supply	80	<10	Insf. Data	Insf. Data	0.40
237110	Water and Sewer Line and Related Structures Construction	2,108	3,457	1,350	\$94,446	1.45
237120	Oil and Gas Pipeline and Related Structures Construction	676	875	199	\$87,869	0.56
237130	Power and Communication Line and Related Structures Construction	1,794	3,105	1,311	\$128,457	1.15
238220	Plumbing, Heating, and Air-Conditioning Contractors	10,039	18,384	8,344	\$99,569	1.23
238910	Site Preparation Contractors	4,182	6,447	2,265	\$93,955	1.05
325120	Industrial Gas Manufacturing	17	16	(1)	\$127,887	0.07
325180	Other Basic Inorganic Chemical Manufacturing	168	206	38	\$141,290	0.49
325193	Ethyl Alcohol Manufacturing	0	0	0	\$0	0.00
325199	All Other Basic Organic Chemical Manufacturing	<10	20	Insf. Data	\$108,663	0.05
332410	Power Boiler and Heat Exchanger Manufacturing	0	0	0	\$0	0.00
332911	Industrial Valve Manufacturing	210	230	20	\$93,351	0.80
332912	Fluid Power Valve and Hose Fitting Manufacturing	71	30	(42)	\$90,173	0.08

332913	Plumbing Fixture Fitting and Trim Manufacturing	<10	35	Insf. Data	\$95,633	0.30
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	297	100	\$65,600	0.85
333414	Heating Equipment (except Warm Air Furnaces) Manufacturing	32	36	5	\$89,122	0.22
333415	Air-Conditioning and Warm Air Heating Equipment and Commercial and Industrial Refrigeration Equipment Manufacturing	121	<10	Insf. Data	Insf. Data	0.01
333611	Turbine and Turbine Generator Set Units Manufacturing	10	0	(10)	\$0	0.00
333912	Air and Gas Compressor Manufacturing	43	117	74	\$124,190	0.60
333914	Measuring, Dispensing, and Other Pumping Equipment Manufacturing	195	11	(184)	\$142,515	0.04
333994	Industrial Process Furnace and Oven Manufacturing	31	106	75	\$116,987	1.04
333995	Fluid Power Cylinder and Actuator Manufacturing	17	36	19	\$78,445	0.23
333996	Fluid Power Pump and Motor Manufacturing	14	35	21	\$85,856	0.20
334416	Capacitor, Resistor, Coil, Transformer, and Other Inductor Manufacturing	77	107	30	\$79,954	0.63
334417	Electronic Connector Manufacturing	110	246	135	\$60,901	0.98
334419	Other Electronic Component Manufacturing	181	165	(16)	\$64,006	0.25
334512	Automatic Environmental Control Manufacturing for Residential, Commercial, and Appliance Use	56	29	(27)	\$86,603	0.21
334513	Instruments and Related Products Manufacturing for Measuring, Displaying, and Controlling Industrial Process Variables	724	754	29	\$140,101	1.29

334515	Instrument Manufacturing for Measuring and Testing Electricity and Electrical Signals	83	61	(22)	\$81,585	0.17
334519	Other Measuring and Controlling Device Manufacturing	73	45	(28)	\$126,046	0.10
335132	Commercial, Industrial, and Institutional Electric Lighting Fixture Manufacturing	37	82	45	\$111,743	0.42
335311	Power, Distribution, and Specialty Transformer Manufacturing	184	233	48	\$118,278	0.59
335910	Battery Manufacturing	462	15,286	14,824	\$123,456	22.48
335929	Other Communication and Energy Wire Manufacturing	<10	41	Insf. Data	\$79,248	0.29
335931	Current-Carrying Wiring Device Manufacturing	46	26	(20)	\$100,178	0.09
335991	Carbon and Graphite Product Manufacturing	0	0	0	\$0	0.00
335999	All Other Miscellaneous Electrical Equipment and Component Manufacturing	331	230	(101)	\$159,110	0.53
423330	Roofing, Siding, and Insulation Material Merchant Wholesalers	136	307	170	\$110,698	0.62
423730	Warm Air Heating and Air-Conditioning Equipment and Supplies Merchant Wholesalers	388	705	317	\$116,481	0.77
486210	Pipeline Transportation of Natural Gas	83	27	(56)	\$165,835	0.07
541360	Geophysical Surveying and Mapping Services	76	155	79	\$91,101	0.97
541620	Environmental Consulting Services	791	1,154	363	\$112,653	0.91
813312	Environment, Conservation and Wildlife Organizations	484	745	261	\$68,106	0.87

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