

# **Nevada's Water Technologies Sector**



#### **Industry Summary for Water Technologies**

24,046

Jobs (2025)

7% above National average

+71.4%

% Change (2015-2025)

Nation: +26.6%

\$96,411

Avg. Earnings Per Job (2024)

Nation: \$94,671

#### **Industry Detail**

Payrolled Business Locations (2024)	1,338
Jobs Multiplier	2

#### **Regional Trends**



	Region	2015 Jobs	2025 Jobs	Change	% Change
•	Nevada	24,046	24,717	671	2.8%
•	Las Vegas, NV Metro	17,385	17,879	494	2.8%
•	Reno, NV Metro	4,794	4,938	144	3.0%
•	United States	2,240,385	2,274,412	34,027	1.5%

## Regional Breakdown of Nevada's Water Technologies Sector

County	Jobs (2015)	Jobs (2025)	Job Change (2015-2025)	Job Change %	Earnings (2024)	Jobs LQ (2024)
Carson City	288	323	34	12%	\$76,068	0.74
Churchill	77	107	30	39%	\$76,013	0.75
Clark	9,776	17,385	7,608	78%	\$96,342	1.06
Douglas	307	372	65	21%	\$83,956	1.23
Elko	351	606	254	72%	\$105,399	1.92
Esmeralda	5	0	(5)	Insf. Data	\$0	0.00
Eureka	0	5	5	Insf. Data	Insf. Data	0.01
Humboldt	152	34	(118)	(78%)	\$68,338	0.35
Lander	5	5	0	Insf. Data	Insf. Data	0.02
Lincoln	12	21	8	69%	\$89,267	1.03
Lyon	178	137	(41)	(23%)	\$82,141	0.71
Mineral	5	0	(5)	Insf. Data	\$0	0.00
Nye	226	318	92	41%	\$74,151	1.58
Pershing	5	0	(5)	Insf. Data	\$0	0.00
Storey	134	299	165	124%	\$127,898	1.21
Washoe	2,446	4,357	1,912	78%	\$98,679	1.25
White Pine	25	34	9	37%	\$67,343	0.55



## **Top Occupations Employed in these Industries**

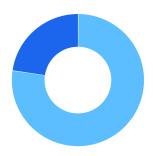
Description	Employed in Industry Group (2024)	% of Total Jobs in Industry Group (2024)
Plumbers, Pipefitters, and Steamfitters	4,454	19.2%
Heating, Air Conditioning, and Refrigeration Mechanics and Installers	3,526	15.2%
Construction Laborers	1,378	5.9%
First-Line Supervisors of Construction Trades and Extraction Workers	1,222	5.3%
General and Operations Managers	987	4.3%

## **Industry Requirements (Top Supply Chain)**

Purchases from	In-region Purchases	Imported Purchases	Total Purchases
Home Centers	\$33,698,439	\$49,774,973	\$83,473,412
Ready-Mix Concrete Manufacturing	\$77,156,411	\$4,983,970	\$82,140,381
Engineering Services	\$47,137,277	\$16,033,246	\$63,170,522
Other Building Material Dealers	\$19,611,495	\$43,106,131	\$62,717,627
Petroleum Refineries	\$3,356,794	\$46,874,651	\$50,231,444



#### **Industry Gender Breakdown**



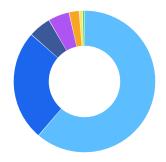
Gender	2025 Jobs	2025 Percent
<ul><li>Males</li></ul>	19,403	80.7%
<ul><li>Females</li></ul>	4,642	19.3%

### **Industry Age Breakdown**



	Age	2025 Jobs	2025 Percent
	14-18	228	0.9%
•	19-24	2,342	9.7%
•	25-34	5,425	22.6%
•	35-44	5,846	24.3%
•	45-54	5,089	21.2%
	55-64	3,509	14.6%
•	65+	1,607	6.7%

### **Industry Race/Ethnicity Breakdown**



	Race/Ethnicity	2025 Jobs	2025 Percent
•	White	12,962	53.9%
	Hispanic or Latino	7,978	33.2%
•	Black or African American	1,333	5.5%
•	Asian	870	3.6%
	Two or More Races	582	2.4%
•	American Indian or Alaska Native	174	0.7%
•	Native Hawaiian or Other Pacific Islander	148	0.6%

### **Industry Breakdown of Nevada's Water Technologies Sector**

NAICS	Description	2015 Jobs	2025 Jobs	2015 - 2025 Change	Avg. Earnings Per Job	2025 Location Quotient
221111	Hydroelectric Power Generation	0	0	0	\$0	0.00
221310	Water Supply and Irrigation Systems	115	192	77	\$111,244	0.34
221320	Sewage Treatment Facilities	<10	49	Insf. Data	\$124,050	0.60
237110	Water and Sewer Line and Related Structures Construction	2,033	3,579	1,546	\$90,903	1.58
237210	Land Subdivision	288	172	(116)	\$152,326	0.41
238220	Plumbing, Heating, and Air-Conditioning Contractors	9,456	17,227	7,771	\$92,248	1.18
238290	Other Building Equipment Contractors	1,429	2,246	817	\$133,676	1.24
331511	Iron Foundries	<10	0	Insf. Data	\$0	0.00
332911	Industrial Valve Manufacturing	248	231	(17)	\$84,946	0.82
333414	Heating Equipment (except Warm Air Furnaces) Manufacturing	12	24	12	\$99,427	0.15
333415	Air-Conditioning and Warm Air Heating Equipment and Commercial and Industrial Refrigeration Equipment Manufacturing	157	<10	Insf. Data	Insf. Data	0.01
333611	Turbine and Turbine Generator Set Units Manufacturing	43	0	(43)	\$0	0.00
334514	Totalizing Fluid Meter and Counting Device Manufacturing	<10	<10	Insf. Data	Insf. Data	0.01
488310	Port and Harbor Operations	0	0	0	\$0	0.00
562991	Septic Tank and Related Services	242	318	76	\$81,415	0.79



#### **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

