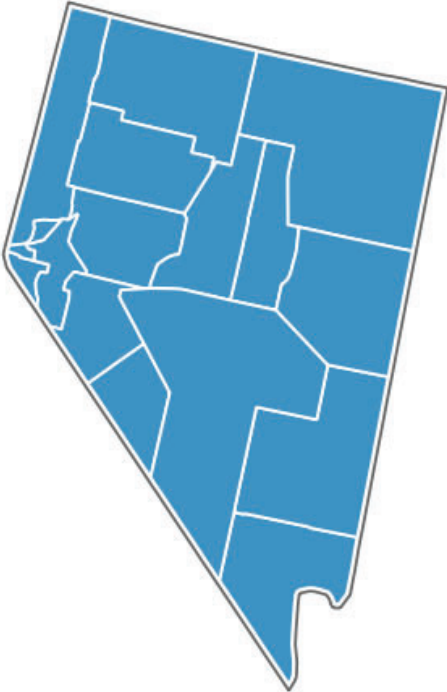


Nevada's Agriculture Sector



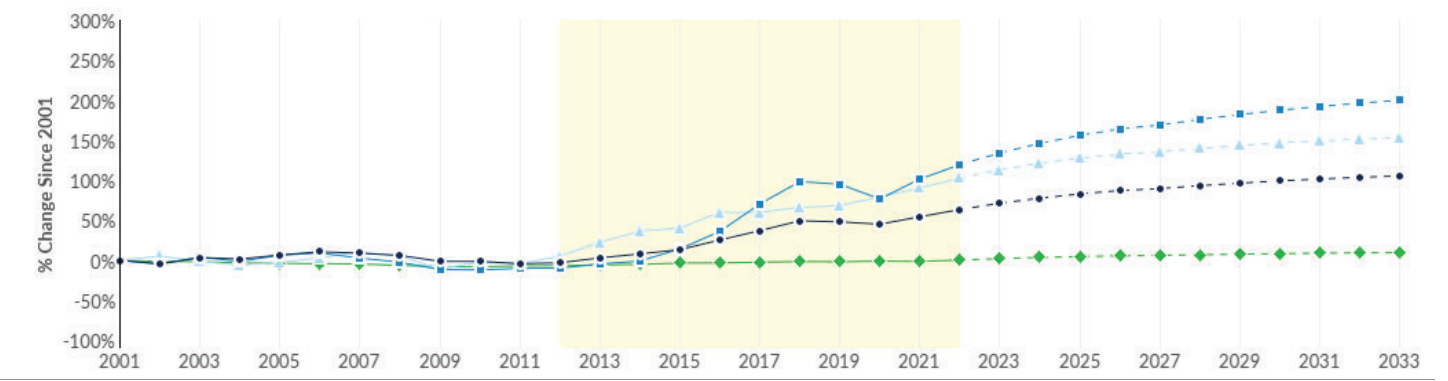
Industry Summary for Agriculture

13,645 Jobs (2022) 62% below National average	68.7% % Change (2012-2022) Nation: 7.6%	\$58,832 Avg. Earnings Per Job (2022) Nation: \$61,520
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Industry Detail

Payrolled Business Locations (2022)	623
Jobs Multiplier	3

Regional Trends



Region	2012 Jobs	2022 Jobs	Change	% Change
● Nevada	8,090	13,645	5,554	68.7%
● Las Vegas, NV Metro	2,492	6,063	3,571	143.3%
● Reno, NV Metro	1,750	3,384	1,634	93.4%
● United States	3,452,623	3,715,173	262,551	7.6%

Regional Breakdown of Nevada's Agriculture Sector

County	Jobs (2012)	Jobs (2022)	Job Change (2012 - 2022)	Job Change %	Earnings (2022)	Jobs LQ (2022)
Clark County	2,492	6,063	3,571	143%	\$55,702	0.24
Washoe County	1,620	3,145	1,525	94%	\$65,844	0.57
Lyon County	884	996	112	13%	\$61,456	3.09
Nye County	314	534	220	70%	\$49,261	1.76
Churchill County	437	531	94	22%	\$53,012	2.24
Douglas County	498	467	(31)	(6%)	\$72,348	1.02
Humboldt County	553	414	(139)	(25%)	\$54,881	2.33
Carson City County	196	364	168	86%	\$54,383	0.53
Elko County	419	351	(68)	(16%)	\$45,882	0.69
Storey County	130	239	109	84%	\$79,215	0.55
White Pine County	135	135	(1)	(0%)	\$51,058	1.33
Pershing County	155	108	(47)	(31%)	\$61,349	2.35
Lander County	78	78	0	0%	\$43,130	0.98
Lincoln County	78	72	(6)	(7%)	\$43,126	2.31
Eureka County	27	68	41	149%	\$51,701	0.72
Esmeralda County	36	45	9	24%	\$55,963	6.42
[Nevada, county not reported]	37	32	(5)	(12%)	\$149,592	0.04
Mineral County	<10	<10	Insf. Data	Insf. Data	Insf. Data	0.05
	8,090	13,645	5,554	69%	\$58,832	

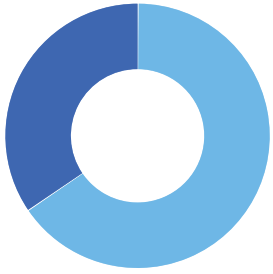
Top Occupations Employed in these Industries

Description	Employed in Industry Group (2022)	% of Total Jobs in Industry Group (2022)
Farmworkers and Laborers, Crop, Nursery, and Greenhouse	2,212	16.2%
Farmers, Ranchers, and Other Agricultural Managers	1,770	13.0%
Farmworkers, Farm, Ranch, and Aquacultural Animals	773	5.7%
Laborers and Freight, Stock, and Material Movers, Hand	605	4.4%
Packaging and Filling Machine Operators and Tenders	492	3.6%

Industry Requirements (Top Supply Chain)

Purchases from	In-region Purchases	Imported Purchases	Total Purchases
Animal Production	\$36,096,701	\$279,113,376	\$315,210,077
Crop Production	\$79,646,091	\$144,764,304	\$224,410,394
Corporate, Subsidiary, and Regional Managing Offices	\$53,740,687	\$8,651,503	\$62,392,190
Other Animal Food Manufacturing	\$3,931,394	\$53,949,842	\$57,881,236
Soybean and Other Oilseed Processing	\$0	\$52,976,200	\$52,976,200

Industry Gender Breakdown



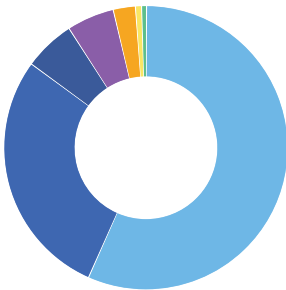
Gender	2022 Jobs	2022 Percent
● Males	8,923	65.4%
● Females	4,722	34.6%

Industry Age Breakdown



Age	2022 Jobs	2022 Percent
● 14-18	284	2.1%
● 19-24	1,297	9.5%
● 25-34	3,471	25.4%
● 35-44	2,926	21.4%
● 45-54	2,346	17.2%
● 55-64	2,150	15.8%
● 65+	1,170	8.6%

Industry Race/Ethnicity Breakdown



Race/Ethnicity	2022 Jobs	2022 Percent
● White	7,718	56.6%
● Hispanic or Latino	3,877	28.4%
● Asian	796	5.8%
● Black or African American	737	5.4%
● Two or More Races	344	2.5%
● Native Hawaiian or Other Pacific Islander	96	0.7%
● American Indian or Alaska Native	76	0.6%

Industry Breakdown of Nevada's Agriculture Sector

NAICS	Description	2012 Jobs	2022 Jobs	2012 - 2022 Change	Avg. Earnings Per Job	2022 Location Quotient
111000	Crop Production	1,247	4,196	2,949	\$58,231	0.51
112000	Animal Production	1,510	1,634	124	\$52,642	0.36
444220	Nursery, Garden Center, and Farm Supply Stores	777	1,224	447	\$45,930	0.78
311991	Perishable Prepared Food Manufacturing	311	527	216	\$44,088	0.88
115210	Support Activities for Animal Production	262	503	242	\$20,267	1.03
311412	Frozen Specialty Food Manufacturing	320	453	133	\$61,905	0.73
311520	Ice Cream and Frozen Dessert Manufacturing	605	434	(171)	\$74,359	1.83
115115	Farm Labor Contractors and Crew Leaders	442	428	(15)	\$34,238	0.14
311941	Mayonnaise, Dressing, and Other Prepared Sauce Manufacturing	123	405	282	\$73,614	2.04
311942	Spice and Extract Manufacturing	259	334	75	\$82,792	1.28
311352	Confectionery Manufacturing from Purchased Chocolate	195	307	113	\$57,638	0.99
311612	Meat Processed from Carcasses	98	307	209	\$51,717	0.22
311919	Other Snack Food Manufacturing	12	282	270	\$55,008	0.63
311920	Coffee and Tea Manufacturing	263	275	12	\$61,899	1.06
311511	Fluid Milk Manufacturing	202	260	57	\$81,612	0.50
311421	Fruit and Vegetable Canning	137	236	99	\$80,599	0.42
311340	Nonchocolate Confectionery Manufacturing	106	175	69	\$57,193	0.75
311119	Other Animal Food Manufacturing	64	146	82	\$85,302	0.41
311230	Breakfast Cereal Manufacturing	98	134	37	\$95,986	1.15
311513	Cheese Manufacturing	0	133	133	\$93,062	0.24
115310	Support Activities for Forestry	16	123	107	\$135,967	0.58
311830	Tortilla Manufacturing	71	99	28	\$44,571	0.52
311930	Flavoring Syrup and Concentrate Manufacturing	16	85	69	\$91,703	1.00
311411	Frozen Fruit, Juice, and Vegetable Manufacturing	62	81	19	\$71,476	0.28
311351	Chocolate and Confectionery Manufacturing from Cacao Beans	0	67	67	\$113,167	0.70
311999	All Other Miscellaneous Food Manufacturing	54	66	12	\$63,941	0.17

311423	Dried and Dehydrated Food Manufacturing	122	65	(56)	\$69,572	0.54
115114	Postharvest Crop Activities (except Cotton Ginning)	82	62	(20)	\$57,300	0.07
311514	Dry, Condensed, and Evaporated Dairy Product Manufacturing	0	57	57	\$80,206	0.31
311710	Seafood Product Preparation and Packaging	122	53	(70)	\$50,571	0.16
311111	Dog and Cat Food Manufacturing	66	50	(16)	\$93,966	0.15
333241	Food Product Machinery Manufacturing	19	48	29	\$74,806	0.24
115112	Soil Preparation, Planting, and Cultivating	29	47	18	\$69,749	0.14
311824	Dry Pasta, Dough, and Flour Mixes Manufacturing from Purchased Flour	28	45	17	\$38,265	0.22
311615	Poultry Processing	0	40	40	\$55,879	0.02
312230	Tobacco Manufacturing	<10	37	Insf. Data	\$100,105	0.35
316998	All Other Leather Good and Allied Product Manufacturing	77	36	(40)	\$49,131	0.28
325314	Fertilizer (Mixing Only) Manufacturing	23	33	10	\$64,779	0.39
114111	Finfish Fishing	75	27	(48)	\$139,677	0.20
333111	Farm Machinery and Equipment Manufacturing	0	22	22	\$50,847	0.03
311225	Fats and Oils Refining and Blending	0	20	20	\$73,663	0.29
114210	Hunting and Trapping	60	18	(41)	\$14,521	0.48
115116	Farm Management Services	16	16	(0)	\$72,643	0.08
311613	Rendering and Meat Byproduct Processing	86	16	(70)	\$78,446	0.21
113310	Logging	<10	16	Insf. Data	\$22,662	0.02
114112	Shellfish Fishing	15	<10	Insf. Data	Insf. Data	0.02
115113	Crop Harvesting, Primarily by Machine	<10	<10	Insf. Data	Insf. Data	0.06
311611	Animal (except Poultry) Slaughtering	0	<10	Insf. Data	Insf. Data	0.00
325320	Pesticide and Other Agricultural Chemical Manufacturing	0	<10	Insf. Data	Insf. Data	0.05
113110	Timber Tract Operations	0	0	0	\$0	0.00

113210	Forest Nurseries and Gathering of Forest Products	<10	0	Insf. Data	\$0	0.00
114119	Other Marine Fishing	0	0	0	\$0	0.00
115111	Cotton Ginning	0	0	0	\$0	0.00
311211	Flour Milling	0	0	0	\$0	0.00
311212	Rice Milling	0	0	0	\$0	0.00
311213	Malt Manufacturing	0	0	0	\$0	0.00
311221	Wet Corn Milling	0	0	0	\$0	0.00
311224	Soybean and Other Oilseed Processing	<10	0	Insf. Data	\$0	0.00
311313	Beet Sugar Manufacturing	0	0	0	\$0	0.00
311314	Cane Sugar Manufacturing	0	0	0	\$0	0.00
311422	Specialty Canning	0	0	0	\$0	0.00
311512	Creamery Butter Manufacturing	0	0	0	\$0	0.00
311911	Roasted Nuts and Peanut Butter Manufacturing	0	0	0	\$0	0.00
325311	Nitrogenous Fertilizer Manufacturing	<10	0	Insf. Data	\$0	0.00
325312	Phosphatic Fertilizer Manufacturing	<10	0	Insf. Data	\$0	0.00
		8,090	13,645	5,554	\$58,832	

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