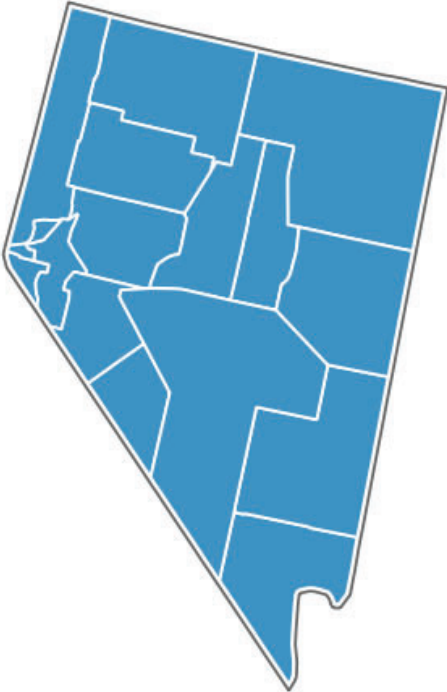


# Nevada's Agriculture Sector



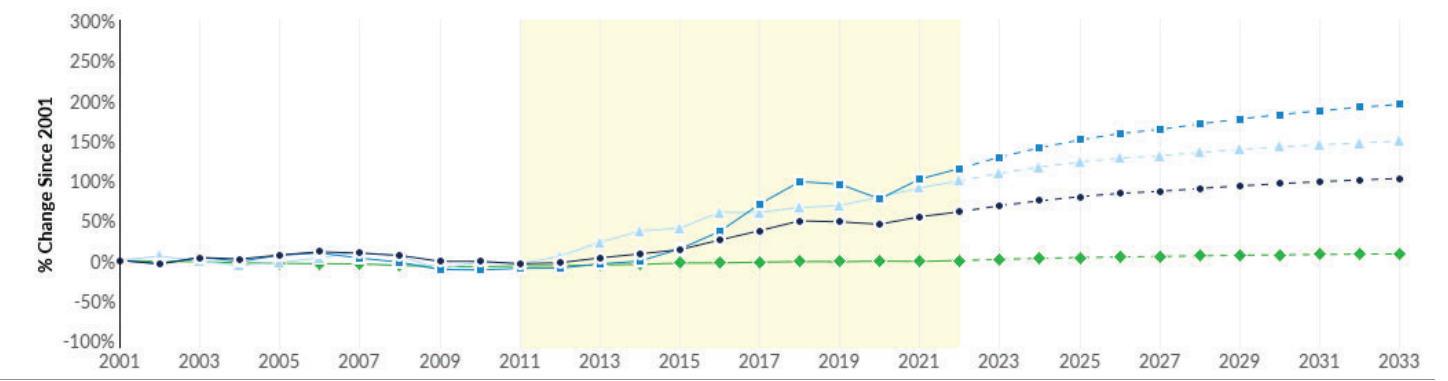
# Industry Summary for Agriculture

<b>13,415</b> <b>Jobs (2022)</b> 62% below National average	<b>67.8%</b> <b>% Change (2011-2022)</b> Nation: 7.3%	<b>\$57,141</b> <b>Avg. Earnings Per Job (2022)</b> Nation: \$60,647
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## Industry Detail

Payrolled Business Locations (2022)	623
Jobs Multiplier	N/A

## Regional Trends



	Region	2011 Jobs	2022 Jobs	Change	% Change
●	Nevada	7,995	13,415	5,421	67.8%
●	Las Vegas, NV Metro	2,484	5,934	3,450	138.9%
●	Reno, NV Metro	1,597	3,324	1,727	108.1%
●	United States	3,438,528	3,690,502	251,974	7.3%

## Regional Breakdown of Nevada's Agriculture Sector

County	Jobs (2011)	Jobs (2022)	2011 - 2022 Job Change	Job Change %	Earnings (2022)	Jobs LQ (2022)
Clark County	2,484	5,934	3,450	139%	\$54,735	0.23
Washoe County	1,450	3,093	1,643	113%	\$62,368	0.56
Lyon County	988	986	(2)	(0%)	\$59,450	3.08
Churchill County	417	534	117	28%	\$52,064	2.26
Nye County	334	520	185	55%	\$49,052	1.74
Douglas County	462	463	0	0%	\$70,109	1.02
Humboldt County	549	415	(133)	(24%)	\$53,952	2.32
Carson City County	180	363	183	102%	\$52,955	0.53
Elko County	435	351	(84)	(19%)	\$45,229	0.70
Storey County	147	232	84	57%	\$76,591	0.53
White Pine County	123	132	9	8%	\$52,597	1.31
Pershing County	165	109	(56)	(34%)	\$60,177	2.37
Lander County	93	77	(16)	(17%)	\$42,563	0.97
Eureka County	31	72	41	132%	\$48,918	0.78
Lincoln County	79	68	(11)	(14%)	\$40,675	2.12
Esmeralda County	25	47	22	91%	\$54,520	6.30
[Nevada, county not reported]	32	19	(14)	(42%)	\$194,499	0.03
Mineral County	<10	<10	Insf. Data	Insf. Data	Insf. Data	0.05
	7,995	13,415	5,421	0.6780	\$57,141	

## 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	2,201	16.4%
Farmers, Ranchers, and Other Agricultural Managers	1,765	13.2%
Farmworkers, Farm, Ranch, and Aquacultural Animals	768	5.7%
Laborers and Freight, Stock, and Material Movers, Hand	592	4.4%
Packaging and Filling Machine Operators and Tenders	474	3.5%

## Industry Requirements (Top Supply Chain)

Purchases from	In-region Purchases	Imported Purchases	Total Purchases
Animal Production	\$36,103,988	\$279,144,776	\$315,248,763
Crop Production	\$79,663,230	\$144,745,797	\$224,409,027
Corporate, Subsidiary, and Regional Managing Offices	\$53,740,743	\$8,650,621	\$62,391,364
Other Animal Food Manufacturing	\$3,932,532	\$53,949,517	\$57,882,049
Soybean and Other Oilseed Processing	\$0	\$52,976,359	\$52,976,359

## Industry Gender Breakdown



	Gender	2022 Jobs	2022 Percent	
•	Males	8,756	65.3%	<div style="width: 65.3%;"></div>
•	Females	4,660	34.7%	<div style="width: 34.7%;"></div>

## Industry Age Breakdown



	Age	2022 Jobs	2022 Percent	
•	14-18	286	2.1%	<div style="width: 2.1%;"></div>
•	19-24	1,278	9.5%	<div style="width: 9.5%;"></div>
•	25-34	3,416	25.5%	<div style="width: 25.5%;"></div>
•	35-44	2,870	21.4%	<div style="width: 21.4%;"></div>
•	45-54	2,299	17.1%	<div style="width: 17.1%;"></div>
•	55-64	2,115	15.8%	<div style="width: 15.8%;"></div>
•	65+	1,152	8.6%	<div style="width: 8.6%;"></div>

# Industry Race/Ethnicity Breakdown



	Race/Ethnicity	2022 Jobs	2022 Percent	
•	White	7,577	56.5%	<div style="width: 56.5%;"></div>
•	Hispanic or Latino	3,827	28.5%	<div style="width: 28.5%;"></div>
•	Asian	770	5.7%	<div style="width: 5.7%;"></div>
•	Black or African American	716	5.3%	<div style="width: 5.3%;"></div>
•	Two or More Races	344	2.6%	<div style="width: 2.6%;"></div>
•	American Indian or Alaska Native	107	0.8%	<div style="width: 0.8%;"></div>
•	Native Hawaiian or Other Pacific Islander	75	0.6%	<div style="width: 0.6%;"></div>

## Industry Breakdown of Nevada's Agriculture Sector

NAICS	Description	2011 Jobs	2022 Jobs	2011 - 2022 Change	Avg. Earnings Per Job	2022 Location Quotient
311941	Mayonnaise, Dressing, and Other Prepared Sauce Manufacturing	96	396	300	\$71,697	2.03
311520	Ice Cream and Frozen Dessert Manufacturing	638	437	(201)	\$70,479	1.89
311942	Spice and Extract Manufacturing	248	336	88	\$80,943	1.31
311230	Breakfast Cereal Manufacturing	110	135	25	\$92,601	1.18
311920	Coffee and Tea Manufacturing	222	279	57	\$60,859	1.11
115210	Support Activities for Animal Production	195	502	307	\$20,333	1.03
311352	Confectionery Manufacturing from Purchased Chocolate	186	314	128	\$59,932	1.03
311930	Flavoring Syrup and Concentrate Manufacturing	<10	71	Insf. Data	\$101,752	0.88
311991	Perishable Prepared Food Manufacturing	307	507	201	\$42,935	0.86
444220	Nursery, Garden Center, and Farm Supply Stores	758	1,196	438	\$44,931	0.78
311412	Frozen Specialty Food Manufacturing	265	461	196	\$58,112	0.75
311340	Nonchocolate Confectionery Manufacturing	98	152	54	\$55,075	0.66
311919	Other Snack Food Manufacturing	40	278	238	\$53,709	0.64
311830	Tortilla Manufacturing	54	96	42	\$43,805	0.52
311423	Dried and Dehydrated Food Manufacturing	98	62	(37)	\$64,272	0.51
311511	Fluid Milk Manufacturing	198	262	64	\$81,023	0.51
111000	Crop Production	1,347	4,180	2,832	\$56,721	0.51
114210	Hunting and Trapping	53	18	(35)	\$15,272	0.49
311351	Chocolate and Confectionery Manufacturing from Cacao Beans	0	46	46	\$96,115	0.49
311421	Fruit and Vegetable Canning	141	235	94	\$84,915	0.42
325314	Fertilizer (Mixing Only) Manufacturing	23	36	12	\$63,101	0.41
311613	Rendering and Meat Byproduct Processing	75	31	(44)	\$90,861	0.41
311119	Other Animal Food Manufacturing	101	136	35	\$81,199	0.39
112000	Animal Production	1,593	1,629	36	\$51,833	0.36
115310	Support Activities for Forestry	13	75	62	\$133,592	0.35
312230	Tobacco Manufacturing	<10	31	Insf. Data	\$99,934	0.29

316998	All Other Leather Good and Allied Product Manufacturing	97	36	(61)	\$49,006	0.28
333241	Food Product Machinery Manufacturing	<10	47	Insf. Data	\$73,986	0.25
311612	Meat Processed from Carcasses	47	319	272	\$51,160	0.23
311824	Dry Pasta, Dough, and Flour Mixes Manufacturing from Purchased Flour	<10	43	Insf. Data	\$38,771	0.22
311225	Fats and Oils Refining and Blending	0	15	15	\$75,517	0.21
311411	Frozen Fruit, Juice, and Vegetable Manufacturing	42	59	17	\$69,108	0.21
311513	Cheese Manufacturing	0	115	115	\$91,135	0.21
311514	Dry, Condensed, and Evaporated Dairy Product Manufacturing	0	36	36	\$79,835	0.20
114111	Finfish Fishing	110	26	(84)	\$142,489	0.19
311999	All Other Miscellaneous Food Manufacturing	55	71	17	\$67,479	0.19
311710	Seafood Product Preparation and Packaging	115	54	(61)	\$44,740	0.17
311111	Dog and Cat Food Manufacturing	43	55	12	\$83,057	0.17
115112	Soil Preparation, Planting, and Cultivating	34	47	13	\$64,116	0.15
115115	Farm Labor Contractors and Crew Leaders	419	425	6	\$34,047	0.15
115116	Farm Management Services	13	16	3	\$56,113	0.08
115114	Postharvest Crop Activities (except Cotton Ginning)	96	65	(31)	\$54,781	0.08
115113	Crop Harvesting, Primarily by Machine	<10	<10	Insf. Data	Insf. Data	0.06
325320	Pesticide and Other Agricultural Chemical Manufacturing	0	<10	Insf. Data	Insf. Data	0.05
333111	Farm Machinery and Equipment Manufacturing	<10	25	Insf. Data	\$52,037	0.04
113310	Logging	15	15	1	\$21,756	0.02
114112	Shellfish Fishing	0	<10	Insf. Data	Insf. Data	0.02
311615	Poultry Processing	0	26	26	\$63,772	0.01
325311	Nitrogenous Fertilizer Manufacturing	<10	0	Insf. Data	\$0	0.00
311611	Animal (except Poultry) Slaughtering	<10	<10	Insf. Data	Insf. Data	0.00



113110	Timber Tract Operations	0	0	0	\$0	0.00
113210	Forest Nurseries and Gathering of Forest Products	0	0	0	\$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
325312	Phosphatic Fertilizer Manufacturing	<10	0	Insf. Data	\$0	0.00
		7,995	13,415	5,421	\$57,141	

# 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