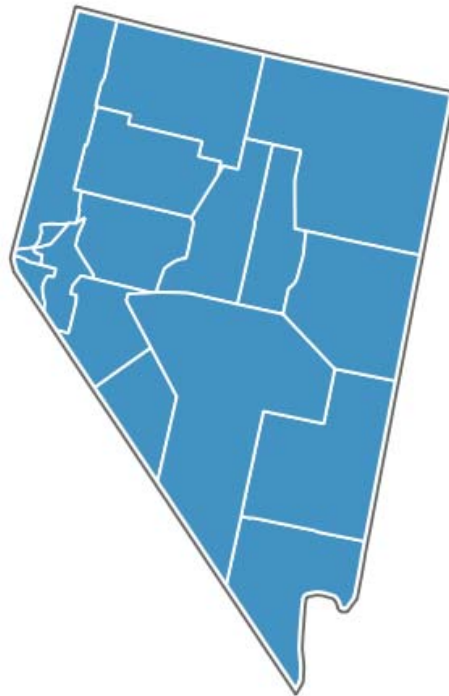


Nevada's Agriculture Sector



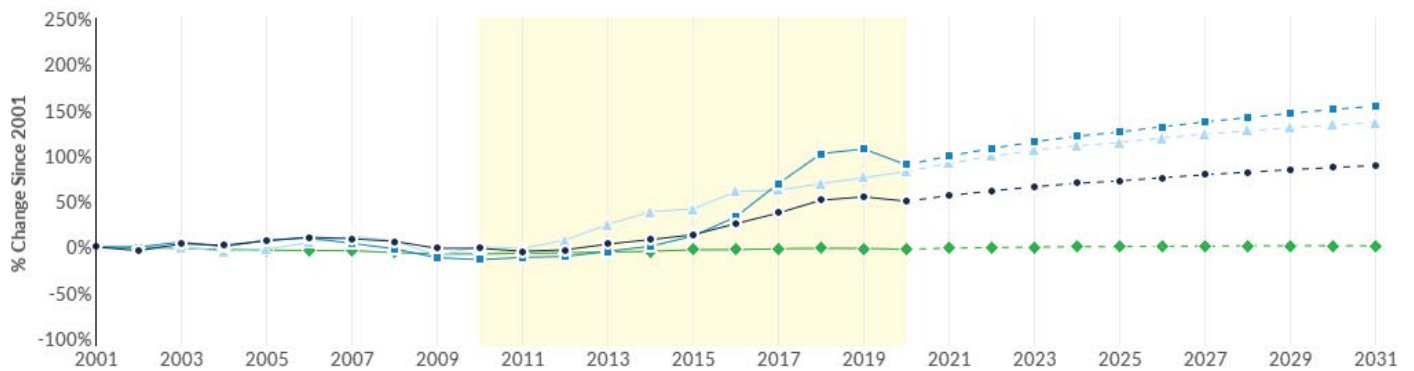
Industry Summary for Agriculture

12,504 Jobs (2020) 62% below National average	52.3% % Change (2010-2020) Nation: 5.7%	\$50,250 Avg. Earnings Per Job (2020) Nation: \$55,300
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Industry Detail

Payrolled Business Locations (2020)	611
Jobs Multiplier	3
Unemployed	Only Available for 2-Digit

Regional Trends



	Region	2010 Jobs	2020 Jobs	Change	% Change
●	Nevada	8,210	12,504	4,294	52.3%
●	Las Vegas-Henderson-Paradise, NV	2,293	5,060	2,767	120.7%
●	Reno, NV	1,618	2,939	1,320	81.6%
●	United States	3,406,882	3,599,713	192,831	5.7%

Regional Breakdown of Nevada's Agriculture Sector

County Name	2010 Jobs	2020 Jobs	2010 - 2020 Change	2010 - 2020 % Change	Avg. Earnings Per Job	2020 Location Quotient
Clark County	2,293	5,060	2,767	121%	\$48,841	0.22
Washoe County	1,458	2,665	1,207	83%	\$57,231	0.50
Lyon County	1,019	987	(32)	(3%)	\$52,117	3.09
Churchill County	544	665	122	22%	\$44,009	3.04
Nye County	334	515	181	54%	\$40,461	1.64
Douglas County	461	479	18	4%	\$58,355	1.00
Humboldt County	619	472	(147)	(24%)	\$44,028	2.56
Elko County	514	399	(116)	(22%)	\$33,410	0.77
Carson City County	173	321	149	86%	\$43,995	0.44
Storey County	160	273	113	70%	\$70,071	0.69
Pershing County	201	140	(61)	(30%)	\$44,284	2.94
Eureka County	29	135	106	361%	\$40,571	1.37
White Pine County	130	125	(5)	(4%)	\$42,354	1.23
Lincoln County	76	98	22	29%	\$38,223	2.83
Lander County	121	97	(24)	(20%)	\$36,716	1.19
Esmeralda County	32	35	4	11%	\$46,150	4.11
County not reported	28	33	5	18%	\$173,797	0.15
Mineral County	18	<10	Insf. Data	Insf. Data	Insf. Data	0.09
	8,210	12,504	4,294	52%	\$50,250	

Top Occupations Employed in these Industries

Description	Employed in Industry Group (2020)	% of Total Jobs in Industry Group (2020)
Farmworkers and Laborers, Crop, Nursery, and Greenhouse	2,044	16.3%
Farmers, Ranchers, and Other Agricultural Managers	1,873	15.0%
Food Batchmakers	753	6.0%
Farmworkers, Farm, Ranch, and Aquacultural Animals	693	5.5%
Packaging and Filling Machine Operators and Tenders	595	4.8%

Industry Requirements (Top Supply Chain)

Purchases from	In-region Purchases	Imported Purchases	Total Purchases
Animal Production	\$34,967,032	\$259,704,923	\$294,671,954
Crop Production	\$78,749,306	\$127,959,405	\$206,708,711
Corporate, Subsidiary, and Regional Managing Offices	\$58,933,145	\$14,590,338	\$73,523,483
Other Animal Food Manufacturing	\$2,522,660	\$57,842,335	\$60,364,995
Soybean and Other Oilseed Processing	\$23,107	\$56,153,034	\$56,176,141

Industry Gender Breakdown



	Gender	2020 Jobs	2020 Percent
•	Males	8,447	67.6%
•	Females	4,057	32.4%

Industry Age Breakdown



	Age	2020 Jobs	2020 Percent
•	14-18	196	1.6%
•	19-24	1,100	8.8%
•	25-34	3,033	24.3%
•	35-44	2,572	20.6%
•	45-54	2,254	18.0%
•	55-64	2,258	18.1%
•	65+	1,091	8.7%

Industry Race/Ethnicity Breakdown



	Race/Ethnicity	2020 Jobs	2020 Percent	
•	White	7,460	59.7%	<div style="width: 59.7%;"></div>
•	Hispanic or Latino	3,406	27.2%	<div style="width: 27.2%;"></div>
•	Asian	648	5.2%	<div style="width: 5.2%;"></div>
•	Black or African American	584	4.7%	<div style="width: 4.7%;"></div>
•	Two or More Races	269	2.1%	<div style="width: 2.1%;"></div>
•	American Indian or Alaska Native	75	0.6%	<div style="width: 0.6%;"></div>
•	Native Hawaiian or Other Pacific Islander	63	0.5%	<div style="width: 0.5%;"></div>

Industry Breakdown of Nevada's Agriculture Sector

NAICS	Description	2010 Jobs	2020 Jobs	2010 - 2020 Change	Avg. Earnings Per Job	2020 Location Quotient
111000	Crop Production	1,438	3,755	2,317	\$49,536	0.50
112000	Animal Production	1,855	1,756	(99)	\$39,768	0.42
444220	Nursery, Garden Center, and Farm Supply Stores	750	1,009	259	\$40,723	0.81
115115	Farm Labor Contractors and Crew Leaders	438	525	86	\$28,776	0.18
311412	Frozen Specialty Food Manufacturing	261	476	215	\$52,537	0.86
311991	Perishable Prepared Food Manufacturing	247	431	184	\$35,619	0.82
311941	Mayonnaise, Dressing, and Other Prepared Sauce Manufacturing	103	344	241	\$66,356	2.02
311942	Spice and Extract Manufacturing	208	320	112	\$77,689	1.42
311511	Fluid Milk Manufacturing	433	298	(135)	\$81,626	0.61
115210	Support Activities for Animal Production	202	291	89	\$23,368	0.72
311520	Ice Cream and Frozen Dessert Manufacturing	427	285	(143)	\$73,548	1.46
311612	Meat Processed from Carcasses	118	281	163	\$51,283	0.23
311920	Coffee and Tea Manufacturing	207	274	67	\$63,983	1.22
311352	Confectionery Manufacturing from Purchased Chocolate	191	266	75	\$43,658	0.98
311919	Other Snack Food Manufacturing	30	228	197	\$50,711	0.58
311421	Fruit and Vegetable Canning	162	191	29	\$85,325	0.38
311230	Breakfast Cereal Manufacturing	106	153	46	\$94,600	1.37
311111	Dog and Cat Food Manufacturing	103	140	37	\$78,753	0.52
312230	Tobacco Manufacturing	<10	124	Insf. Data	\$21,829	1.24
311514	Dry, Condensed, and Evaporated Dairy Product Manufacturing	0	105	105	\$74,406	0.64
311830	Tortilla Manufacturing	62	105	43	\$39,064	0.59
115114	Postharvest Crop Activities (except Cotton Ginning)	76	102	26	\$40,272	0.13
115112	Soil Preparation, Planting, and Cultivating	53	94	41	\$38,757	0.29
311119	Other Animal Food Manufacturing	46	83	36	\$75,796	0.26
311340	Nonchocolate Confectionery Manufacturing	82	73	(9)	\$58,008	0.38
333241	Food Product Machinery Manufacturing	<10	61	Insf. Data	\$70,074	0.35

311999	All Other Miscellaneous Food Manufacturing	30	57	27	\$64,478	0.17
311710	Seafood Product Preparation and Packaging	109	56	(52)	\$42,877	0.19
311411	Frozen Fruit, Juice, and Vegetable Manufacturing	<10	54	Insf. Data	\$51,086	0.20
115116	Farm Management Services	37	54	17	\$33,448	0.28
311423	Dried and Dehydrated Food Manufacturing	114	49	(65)	\$44,478	0.43
325314	Fertilizer (Mixing Only) Manufacturing	23	47	25	\$58,520	0.56
311513	Cheese Manufacturing	0	44	44	\$94,136	0.09
333111	Farm Machinery and Equipment Manufacturing	<10	44	Insf. Data	\$62,542	0.08
114111	Finfish Fishing	70	37	(33)	\$151,680	0.33
311351	Chocolate and Confectionery Manufacturing from Cacao Beans	0	37	37	\$73,272	0.43
311824	Dry Pasta, Dough, and Flour Mixes Manufacturing from Purchased Flour	<10	35	Insf. Data	\$34,749	0.19
311613	Rendering and Meat Byproduct Processing	<10	32	Insf. Data	\$80,600	0.45
115310	Support Activities for Forestry	41	32	(9)	\$21,620	0.17
113310	Logging	17	29	12	\$34,679	0.04
114210	Hunting and Trapping	46	23	(23)	\$19,991	0.47
316998	All Other Leather Good and Allied Product Manufacturing	42	23	(20)	\$13,976	0.23
115113	Crop Harvesting, Primarily by Machine	<10	22	Insf. Data	\$32,495	0.18
311615	Poultry Processing	0	22	22	\$50,980	0.01
311930	Flavoring Syrup and Concentrate Manufacturing	14	18	3	\$118,787	0.25
311225	Fats and Oils Refining and Blending	0	10	10	\$57,293	0.16
325320	Pesticide and Other Agricultural Chemical Manufacturing	0	<10	Insf. Data	Insf. Data	0.02
311911	Roasted Nuts and Peanut Butter Manufacturing	0	<10	Insf. Data	Insf. Data	0.02
311224	Soybean and Other Oilseed Processing	18	<10	Insf. Data	Insf. Data	0.04

325312	Phosphatic Fertilizer Manufacturing	<10	0	Insf. Data	\$0	0.00
325311	Nitrogenous Fertilizer Manufacturing	16	0	(16)	\$0	0.00
113210	Forest Nurseries and Gathering of Forest Products	0	0	0	\$0	0.00
311611	Animal (except Poultry) Slaughtering	0	0	0	\$0	0.00
311512	Creamery Butter Manufacturing	0	0	0	\$0	0.00
113110	Timber Tract Operations	0	0	0	\$0	0.00
311314	Cane Sugar Manufacturing	0	0	0	\$0	0.00
311313	Beet Sugar Manufacturing	0	0	0	\$0	0.00
311221	Wet Corn Milling	0	0	0	\$0	0.00
311213	Malt Manufacturing	0	0	0	\$0	0.00
311212	Rice Milling	0	0	0	\$0	0.00
311211	Flour Milling	0	0	0	\$0	0.00
115111	Cotton Ginning	0	0	0	\$0	0.00
114119	Other Marine Fishing	0	0	0	\$0	0.00
114112	Shellfish Fishing	0	0	0	\$0	0.00
311422	Specialty Canning	0	0	0	\$0	0.00
		8,210	12,504	4,294	\$50,250	

Data Sources and Calculations

Industry Data

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