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## What is Lightcast Data?

Lightcast data is a hybrid dataset derived from official government sources such as the US Census Bureau, Bureau of Economic Analysis, and Bureau of Labor Statistics. Leveraging the unique strengths of each source, our data modeling team creates an authoritative dataset that captures more than 99% of all workers in the United States. This core offering is then enriched with data from online social profiles, resumés, and job postings to give you a complete view of the workforce.

Lightcast data is frequently cited in major publications such as *The Atlantic*, *Forbes*, *Harvard Business Review*, *The New York Times*, *The Wall Street Journal*, and *USA Today*.



**Forbes** 

Harvard Business Review The New York Times

WSJ





# **Report Parameters**

#### 1 Occupation

11-9013 Farmers, Ranchers, and Other Agricultural Managers

### 2 Counties

6079 San Luis Obispo County, CA 6083

Santa Barbara County, CA

#### Class of Worker

QCEW Employees, Non-QCEW Employees, and Self-Employed

The information in this report pertains to the chosen occupation and geographical areas.



## **Executive Summary**

#### Aggressive Job Posting Demand Over a Deep Supply of Regional Jobs



Jobs (2023)

Your area is a hotspot for this kind of job. The national average for an area this size is 1,289\* employees, while there are 5,202 here.



Compensation

Earnings are about average in your area. The national median salary for Farmers, Ranchers, and Other Agricultural Managers is \$33,491, compared to \$36,030 here.



**Job Posting Demand** 

Job posting activity is high in your area. The national average for an area this size is 2\* job postings/mo, while there are 4 here.

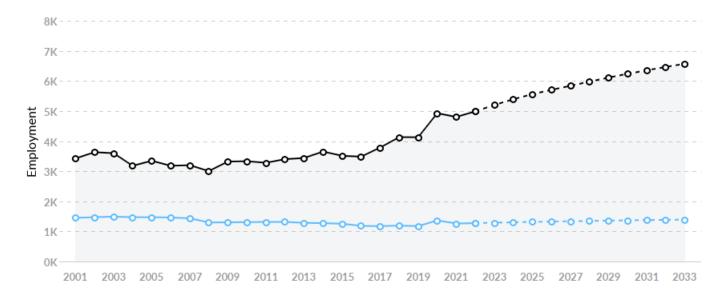
<sup>\*</sup>National average values are derived by taking the national value for Farmers, Ranchers, and Other Agricultural Managers and scaling it down to account for the difference in overall workforce size between the nation and your area. In other words, the values represent the national average adjusted for region size.



## **Jobs**

#### Regional Employment Is Higher Than the National Average

An average area of this size typically has 1,289\* jobs, while there are 5,202 here. This higher than average supply of jobs may make it easier for workers in this field to find employment in your area.



Region		2023 Jobs	2033 Jobs	Change	% Change
<ul><li>2 California</li></ul>	Counties	5,202	6,570	1,368	26.3%
<ul><li>National A</li></ul>	/erage	1,289	1,393	103	8.0%

<sup>\*</sup>National average values are derived by taking the national value for Farmers, Ranchers, and Other Agricultural Managers and scaling it down to account for the difference in overall workforce size between the nation and your area. In other words, the values represent the national average adjusted for region size.



### Regional Breakdown



County	2023 Jobs
Santa Barbara County, CA	4,560
San Luis Obispo County, CA	641

### Most Jobs are Found in the Crop Production Industry Sector

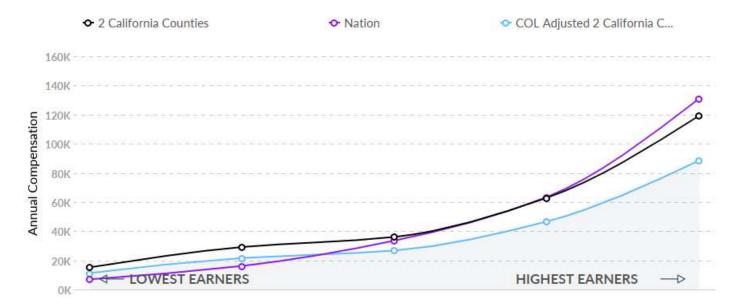




# Compensation

### Regional Compensation Is 8% Higher Than National Compensation

For Farmers, Ranchers, and Other Agricultural Managers, the 2021 median wage in your area is \$36,030, while the national median wage is \$33,491.





## **Job Posting Activity**



#### 24 Unique Job Postings

The number of unique postings for this job from Jan 2023 to Jun 2023.



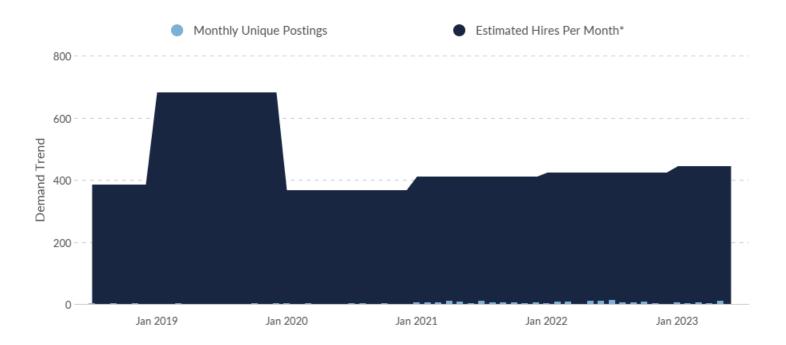
#### **15 Employers Competing**

All employers in the region who posted for this job from Jan 2023 to Jun 2023.



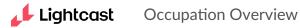
#### 29 Day Median Duration

Posting duration is 4 days shorter than what's typical in the region.



Occupation	Avg Monthly Postings (Jan 2023 - Jun 2023)	Avg Monthly Hires (Jan 2023 - Jun 2023)
Farmers, Ranchers, and Other Agricultural Managers	4	443

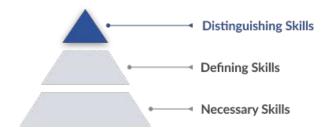
<sup>\*</sup>A hire is reported by the Quarterly Workforce Indicators when an individual's Social Security Number appears on a company's payroll and was not there the quarter before. Lightcast hires are calculated using a combination of Lightcast jobs data, information on separation rates from the Bureau of Labor Statistics (BLS), and industry-based hires data from the Census Bureau.



Top Companies	Unique Postings	Top Job Titles	Unique Postings
Good Samaritan Shelter	3	Farm Managers	6
Speedling Incorporated	3	Farm Assistants	3
Cal Poly Corporation	2	Fisheries Technicians	3
City Of San Luis Obispo	2	Greenhouse Managers	3
Ecological Farming Association	2	Farmers Market Managers	2
Alisal Guest Ranch And Resort	1	Activity Leaders	1
Ambyth Estate	1	Animal Husbandry Interns	1
Bee Sweet Citrus	1	Horticulture Managers	1
Calpoly Investments LLC.	1	Scan Technicians	1
Central Coast Aquarium	1	Sustainable Agriculture Interns	1

### **Top Distinguishing Skills by Demand**

An occupation's Distinguishing Skills are the advanced skills that are called for occasionally. An employee with these skills is likely more specialized and able to differentiate themselves from others in the same role.

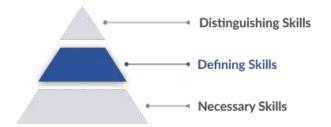


Skill	Salary Boosting	Job Postings Requesting
Cannabis Cultivation		1
Fish Culture	<b>×</b>	0
Aquaculture	8	0
Spawning	8	0



### Top Defining Skills by Demand

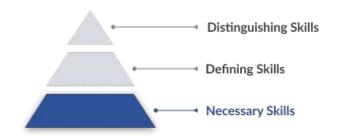
An occupation's Defining Skills represent the day-to-day tasks and responsibilities of the job. An employee needs these skills to qualify for and perform successfully in this occupation.



Skill	Salary Boosting	Job Postings Requesting
Valid Driver's License	<b>©</b>	9
Transplanting	<b>8</b>	1

### Top Necessary Skills by Demand

An occupation's Necessary Skills are the specialized skills required for that job and relevant across other similar jobs. An employee needs these skills as building blocks to perform the more complex Defining Skills.

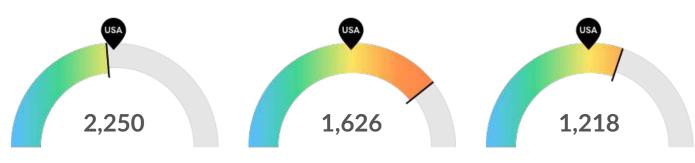


Skill	Salary Boosting	Job Postings Requesting
Irrigation (Landscaping And Agriculture)	8	7
Biology	8	5
Agriculture	8	4
Pruning	8	1
Cannabis	8	0
Food Safety And Sanitation	8	0



## **Demographics**

### Retirement Risk Is About Average, While Overall Diversity Is High



#### **Retiring Soon**

Retirement risk is about average in your area. The national average for an area this size is 2,422\* employees 55 or older, while there are 2,250 here.

#### **Racial Diversity**

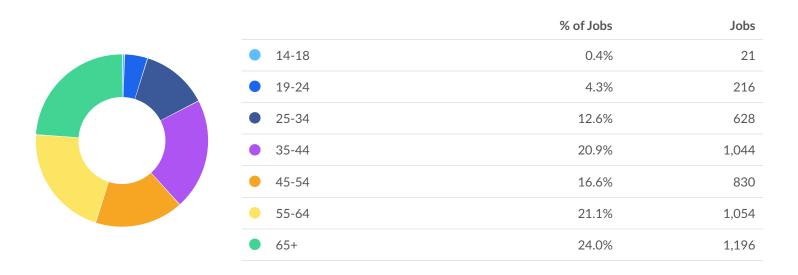
Racial diversity is high in your area. The national average for an area this size is 730\* racially diverse employees, while there are 1,626 here.

#### **Gender Diversity**

Gender diversity is high in your area. The national average for an area this size is 911\* female employees, while there are 1,218 here.

\*National average values are derived by taking the national value for Farmers, Ranchers, and Other Agricultural Managers and scaling it down to account for the difference in overall workforce size between the nation and your area. In other words, the values represent the national average adjusted for region size.

### Occupation Age Breakdown



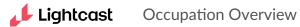


### Occupation Race/Ethnicity Breakdown



### **Occupation Gender Breakdown**

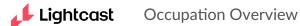




### **National Educational Attainment**



	% of Jobs
Less than high school diploma	10.8%
High school diploma or equivalent	32.5%
Some college, no degree	19.6%
Associate's degree	11.3%
Bachelor's degree	21.3%
Master's degree	3.6%
<ul> <li>Doctoral or professional degree</li> </ul>	1.0%



# Occupational Programs



#### 11 Programs

Of the programs that can train for this job, 11 have produced completions in the last 5 years.



#### 604 Completions (2021)

The completions from all regional institutions for all degree types.



#### 703 Openings (2021)

The average number of openings for an occupation in the region is 74.

01.0901Animal Sciences, General16901.0102Agribusiness/Agricultural Business Operations16101.1004Viticulture and Enology8001.1102Agronomy and Crop Science5401.0000Agriculture, General5204.0601Landscape Architecture5001.0905Dairy Science1801.0304Crop Production14	CIP Code	Top Programs	Completions (2021)
01.1004Viticulture and Enology8001.1102Agronomy and Crop Science5401.0000Agriculture, General5204.0601Landscape Architecture5001.0905Dairy Science18	01.0901	Animal Sciences, General	169
01.1102Agronomy and Crop Science5401.0000Agriculture, General5204.0601Landscape Architecture5001.0905Dairy Science18	01.0102	Agribusiness/Agricultural Business Operations	161
01.0000Agriculture, General5204.0601Landscape Architecture5001.0905Dairy Science18	01.1004	Viticulture and Enology	80
04.0601 Landscape Architecture 50 18 01.0905 Dairy Science 18	01.1102	Agronomy and Crop Science	54
01.0905 Dairy Science 18	01.0000	Agriculture, General	52
	04.0601	Landscape Architecture	50
01.0304 Crop Production 14	01.0905	Dairy Science	18
	01.0304	Crop Production	14
O1.0601 Applied Horticulture/Horticulture Operations, General 4	01.0601	Applied Horticulture/Horticulture Operations, General	4
01.0603 Ornamental Horticulture 1	01.0603	Ornamental Horticulture	1

Top Schools	Completions (2021)
California Polytechnic State University-San Luis Obispo	540
Allan Hancock College	33
Cuesta College	26
Santa Barbara City College	5



## Appendix A

#### Farmers, Ranchers, and Other Agricultural Managers (SOC 11-9013):

Plan, direct, or coordinate the management or operation of farms, ranches, greenhouses, aquacultural operations, nurseries, timber tracts, or other agricultural establishments. May hire, train, and supervise farm workers or contract for services to carry out the day-to-day activities of the managed operation. May engage in or supervise planting, cultivating, harvesting, and financial and marketing activities. Excludes First-Line Supervisors of Farming, Fishing, and Forestry Workers (45-1011).

#### Sample of Reported Job Titles:

Hatchery Manager Greenhouse Manager Fish Hatchery Manager Farm Manager Ranch Manager Nursery Manager Hatchery Supervisor Harvesting Manager Farm Operations Technical Director Aquaculture Director

#### Related O\*NET Occupation:

Farmers, Ranchers, and Other Agricultural Managers (11-9013.00)