

# 2024 Kern County Agricultural Crop Report



Department of Agriculture and Measurement Standards  
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October 07, 2025

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COUNTY OF KERN

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CALIFORNIA DEPARTMENT OF FOOD AND AGRICULTURE

It is my pleasure to submit the 2024 Kern County Agricultural Crop Report. This annual report presents statistical information on acreage, yield, and gross values of Kern County agricultural products in accordance with Sections 2272 and 2279 of the Food and Agricultural Code. The figures in this report represent only gross values and do not consider the costs of production, marketing, transportation, or other ancillary costs. No attempt is made to reflect net income or loss to the producers of these commodities.

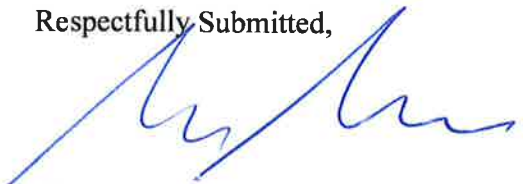
The 2024 gross value of all agricultural commodities produced in Kern County is \$7,960,900,835. This represents an eight percent (8%) decrease from the 2023 crop value (\$8,626,533,000).

The top five commodities for 2024 are Citrus, Grapes, Carrots, Almonds, and Pistachios, which make up more than \$5 Billion (64%) of the Total Value; with the top twenty commodities making up 91% of the Total Value.

The 2024 Kern County Crop Report can be found on the Department of Agriculture and Measurement Standards website: [www.kernag.com](http://www.kernag.com)

I would like to thank all the members of the Agriculture and Measurement Standards staff who helped with the compilation and preparation of this report, especially Deputy Director Cerise Montanio and Agricultural Biologists Ella Mundschau and Emily Lopez. Most of all, I extend my thanks and appreciation to all of the agricultural producers, contributing organizations and those individuals who provided the necessary information for this report.

Respectfully Submitted,



Glenn Fankhauser  
Agricultural Commissioner/Sealer of Weights and Measures

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Note: Numbers published in this report may not compute exactly due to rounding.  
Permanent Acreage may differ from actual Harvested Acreage for some commodities.

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# Top 20 Commodities

<u>COMMODITY</u>	<u>VALUE</u>	<u>2023 RANKING</u>
1. Citrus, Fresh & Processing	\$ 1,307,317,000	2
2. Grapes, All	1,181,195,000	1
3. Carrots, Fresh & Processing	1,098,584,000	5
4. Almond, Including By-Products	796,182,000	4
5. Pistachios	723,101,000	3
6. Milk, Market & Manufacturing	556,181,000	6
7. Cattle & Calves	413,355,000	7
8. Garlic, Fresh & Processing	134,645,000	12
9. Silage & Forage	130,400,000	11
10. Eggs	126,604,000	10
11. Potatoes	124,917,000	9
12. Nursery, Fruit and Nut Trees & Vines	99,939,000	14
13. Apiary	94,771,000	15
14. Alfalfa	87,154,000	16
15. Pomegranates, Fresh & Process	83,079,000	13
16. Tomato, Fresh & Process	65,379,000	8
17. Blueberries	55,388,000	20
18. Onions	52,104,000	17
19. Pasture, All	51,437,000	19
20. Bell Peppers, Fresh & Process	46,073,000	22



# Permanent Acreage 2024

<u>CROP</u>	<u>YEAR</u>	<u>BEARING</u>	<u>NON-BEARING</u>	<u>TOTAL</u>
Almond	2024	196,000	4,000	200,000
	2023	209,000	3,480	212,480
Apples	2024	229	0	229
	2023	272	16	288
Apricots	2024	24	20	44
	2023	18	24	42
Blueberries	2024	875	367	1,242
	2023	902	132	1,034
Cherries	2024	4,241	860	5,101
	2023	4,117	1,023	5,140
Figs	2024	20	0	20
	2023	18	0	18
Grapefruit	2024	1,700	70	1,770
	2023	1,700	70	1,770
Grapes, All	2024	75,100	470	75,570
	2023	89,500	160	89,660
Raisin	2024	9,800	0	9,800
	2023	11,900	0	11,900
Table	2024	46,400	470	46,870
	2023	55,000	160	55,160
Wine	2024	18,900	0	18,900
	2023	22,600	0	22,600
Lemons	2024	6,920	210	7,130
	2023	6,420	210	6,630
Nectarines	2024	234	30	264
	2023	232	80	312
Olives	2024	1,685	103	1,788
	2023	1,321	861	2,182

# Permanent Acreage 2024

<u>CROP</u>	<u>YEAR</u>	<u>BEARING</u>	<u>NON-BEARING</u>	<u>TOTAL</u>
Oranges, All	2024	33,680	388	34,068
	2023	33,740	366	34,106
Navels	2024	29,000	293	29,293
	2023	29,100	290	29,390
Valencias	2024	4,680	95	4,775
	2023	4,640	76	4,716
Peaches	2024	602	277	879
	2023	513	290	803
Pears	2024	15	0	15
	2023	15	0	15
Pecans	2024	550	0	550
	2023	550	0	550
Persimmons	2024	512	18	530
	2023	381	0	381
Pistachios	2024	163,000	10,000	173,000
	2023	161,000	11,500	172,500
Pomegranates	2024	11,247	180	11,427
	2023	11,642	0	11,642
Prunes	2024	5	0	5
	2023	5	0	5
Tangerines & Tangelos	2024	29,500	600	30,100
	2023	27,800	40	27,840
Walnuts	2024	280	2	282
	2023	430	4	434
Miscellaneous	a/2024	168	323	491
	b/2023	62	100	162
<b>Totals</b>	<b>2024</b>	<b>526,587</b>	<b>17,918</b>	<b>544,505</b>
	<b>2023</b>	<b>549,638</b>	<b>18,356</b>	<b>567,994</b>

Note: Bearing acreage may not always be harvested.

a/ Includes: Avocado, Jujube, Lime, and Plum

b/ Includes: Avocado, Jujube, Lime, and Plum



# Fruit & Nut Crops 2024

<u>CROP</u>	<u>YEAR</u>	<u>HARVESTED ACRES</u>	<u>PRODUCTION PER ACRE</u>	<u>TOTAL PRODUCTION</u>	<u>UNIT</u>	<u>UNIT VALUE</u>	<u>TOTAL VALUE</u>
<b>Almonds</b>	<b>2024</b>	<b>196,000</b>	<b>0.92</b>	<b>a/180,000</b>	<b>Ton</b>	<b>\$4,300.00</b>	<b>\$774,285,000</b>
	2023	209,000	1.17	a/245,000	Ton	\$3,490.00	\$855,763,000
<b>Almond</b>	<b>2024</b>	<b>---</b>	<b>---</b>	<b>283,000</b>	<b>Ton</b>	<b>77.40</b>	<b>21,897,000</b>
By- Products	2023	---	---	334,000	Ton	109.00	36,526,000
<b>Blueberries</b>	<b>2024</b>	<b>649</b>	<b>5.70</b>	<b>3,700</b>	<b>Ton</b>	<b>14,970.00</b>	<b>55,388,000</b>
	2023	902	4.66	4,200	Ton	9,730.00	40,881,000
<b>Cherries</b>	<b>2024</b>	<b>4,240</b>	<b>2.52</b>	<b>10,700</b>	<b>Ton</b>	<b>3,350.00</b>	<b>35,832,000</b>
	2023	3,990	2.41	9,600	Ton	6,500.00	62,406,000
<b>Citrus, All</b>	<b>2024</b>	<b>71,900</b>	<b>19.78</b>	<b>1,422,100</b>	<b>Ton</b>	<b>---</b>	<b>1,307,312,000</b>
	2023	69,660	20.89	1,455,400	Ton	---	1,277,330,000
<b>Grapefruit</b>	<b>2024</b>	<b>1,700</b>	<b>19.65</b>	<b>33,400</b>	<b>Ton</b>	<b>920.00</b>	<b>30,744,000</b>
	2023	1,700	15.24	25,900	Ton	918.00	23,768,000
<b>Lemons</b>	<b>2024</b>	<b>6,920</b>	<b>13.58</b>	<b>94,000</b>	<b>Ton</b>	<b>1,000.00</b>	<b>94,214,000</b>
	2023	6,420	15.89	102,000	Ton	1,030.00	104,578,000
<b>Oranges,</b>	<b>2024</b>	<b>29,000</b>	<b>14.48</b>	<b>420,000</b>	<b>Ton</b>	<b>940.00</b>	<b>393,460,000</b>
Navels	2023	29,100	18.21	530,000	Ton	940.00	499,327,000
<b>Oranges,</b>	<b>2024</b>	<b>4,680</b>	<b>13.82</b>	<b>64,700</b>	<b>Ton</b>	<b>1,050.00</b>	<b>67,857,000</b>
Valencia	2023	4,640	17.78	82,500	Ton	920.00	76,089,000
<b>Tangerine &amp;</b>	<b>2024</b>	<b>29,600</b>	<b>12.26</b>	<b>363,000</b>	<b>Ton</b>	<b>1,680.00</b>	<b>608,429,000</b>
Tangelo	2023	27,800	12.70	353,000	Ton	1,520.00	535,135,000
<b>Processing,</b>	<b>2024</b>	<b>---</b>	<b>---</b>	<b>447,000</b>	<b>Ton</b>	<b>252.00</b>	<b>112,608,000</b>
All Citrus	2023	---	---	362,000	Ton	106.00	38,433,000
<b>Grapes, All</b>	<b>2024</b>	<b>75,100</b>	<b>9.57</b>	<b>718,780</b>	<b>Ton</b>	<b>---</b>	<b>1,181,195,000</b>
	2023	89,500	12.82	1,147,560	Ton	---	1,619,193,000
<b>Raisin Variety</b>	<b>b/2024</b>	<b>9,800</b>	<b>17.73</b>	<b>173,780</b>	<b>Ton</b>	<b>---</b>	<b>106,813,000</b>
	b/2023	11,900	17.33	206,260	Ton	---	156,230,000
<b>Fresh Market</b>	<b>2024</b>	<b>---</b>	<b>---</b>	<b>20,200</b>	<b>Ton</b>	<b>1,940.00</b>	<b>39,184,000</b>
	2023	---	---	40,000	Ton	2,340.00	93,512,000
<b>Raisins</b>	<b>c/2024</b>	<b>---</b>	<b>---</b>	<b>32,000</b>	<b>Ton</b>	<b>2,010.00</b>	<b>64,471,000</b>
	c/2023	---	---	32,400	Ton	1,850.00	59,908,000
<b>Processing</b>	<b>2024</b>	<b>---</b>	<b>---</b>	<b>3,280</b>	<b>Ton</b>	<b>715.00</b>	<b>2,345,000</b>
	2023	---	---	2,460	Ton	729.00	1,793,000



# Fruit & Nut Crops 2024

<u>CROP</u>	<u>YEAR</u>	<u>HARVESTED ACRES</u>	<u>PRODUCTION PER ACRE</u>	<u>TOTAL PRODUCTION</u>	<u>UNIT</u>	<u>UNIT VALUE</u>	<u>TOTAL VALUE</u>
<b>Crushed</b>	<b>2024</b>	---	---	<b>3,100</b>	<b>Ton</b>	<b>262.00</b>	<b>813,000</b>
	2023	---	---	5,000	Ton	203.00	1,017,000
<b>Juice</b>	<b>2024</b>	---	---	---	<b>Ton</b>	---	---
	2023	---	---	---	Ton	---	---
<b>Table Variety</b>	<b>2024</b>	<b>46,400</b>	<b>10.09</b>	<b>468,000</b>	<b>Ton</b>	---	<b>1,046,772,000</b>
	2023	55,000	10.71	589,000	Ton	---	1,331,006,000
<b>Fresh Market</b>	<b>2024</b>	---	---	<b>440,000</b>	<b>Ton</b>	<b>2,370.00</b>	<b>1,043,220,000</b>
	2023	---	---	490,000	Ton	2,680.00	1,311,421,000
<b>Crushed</b>	<b>2024</b>	---	---	<b>28,000</b>	<b>Ton</b>	<b>127.00</b>	<b>3,552,000</b>
	2023	---	---	99,000	Ton	198.00	19,585,000
<b>Wine Variety</b>	<b>2024</b>	<b>18,900</b>	<b>4.07</b>	<b>77,000</b>	<b>Ton</b>	---	<b>27,610,000</b>
	2023	22,600	15.59	352,300	Ton	---	131,957,000
<b>Crushed</b>	<b>2024</b>	---	---	<b>77,000</b>	<b>Ton</b>	<b>359.00</b>	<b>27,610,000</b>
	2023	---	---	352,300	Ton	375.00	131,957,000
<b>Pistachios</b>	<b>2024</b>	<b>163,000</b>	<b>1.10</b>	<b>d/179,000</b>	<b>Ton</b>	<b>4,040.00</b>	<b>723,101,000</b>
	2023	161,000	1.53	d/246,000	Ton	4,080.00	1,003,096,000
<b>Tomatoes,</b>	<b>2024</b>	<b>11,000</b>	<b>52.27</b>	<b>575,000</b>	<b>Ton</b>	<b>114.00</b>	<b>65,379,000</b>
Processed	2023	16,000	54.19	867,000	Ton	139.00	120,921,000
<b>Walnuts</b>	<b>2024</b>	<b>280</b>	<b>1.57</b>	<b>d/440</b>	<b>Ton</b>	<b>2,150.00</b>	<b>948,000</b>
	2023	430	1.72	d/740	Ton	900.00	665,000
<b>Miscellaneous</b>	<b>e/2024</b>	<b>17,900</b>	---	<b>333,000</b>	<b>Ton</b>	---	<b>436,995,000</b>
	f/2023	16,800	---	319,000	Ton	---	240,156,000
<b>Totals</b>	<b>2024</b>	<b>540,069</b>	---	<b>3,705,720</b>	<b>Ton</b>	---	<b>4,602,332,000</b>
	2023	567,282	---	4,628,500	Ton	---	5,256,937,000

Note: Organic commodities included

a/ Almond production stated in terms of Nut Meat Equivalents.

b/ Total production includes raisins on a Fresh Equivalent basis.

c/ A combined value reflecting free tonnage and reserve tonnage: Dry Ratio: 2024-4.60 to 1 2023-4.90 to 1

d/ Pistachio and Walnut production stated in terms of In-Shell Equivalents.

e/ Includes: Apple (Fresh & Processed), Apricot (Fresh & Processed), Avocado, Berry Fruitk, Blackberry, Cactus Pear, Cherry (Processed), Chestnut, Fig, Edible Flower, Gooseberry, Guava, Jujube, Kumquat, Lime, Nectarines, Olive (Fresh & Processed), Peach (Fresh & Processed), Pear, Pecan, Persimmon, Plum, Pomegranate (Fresh & Juice), Prune, Strawberry, and Tomato (Fresh).

f/ Includes: Apple (Fresh & Processed), Apricot (Fresh & Processed), Avocado, Blackberry, Cactus Pear, Cherry (Processed), Chestnut, Fig, Gooseberry, Guava, Jujube, Kumquat, Lime, Mango, Nectarines, Olive (Fresh & Processed), Peach (Fresh & Processed), Pear, Pecan, Persimmon, Plum, Pomegranate (Fresh & Juice), Prune, Strawberry, and Tomato (Fresh).



# Seed Crops 2024

<u>CROP</u>	<u>YEAR</u>	<u>HARVESTED ACRES</u>	<u>TOTAL PRODUCTION</u>	<u>UNIT</u>	<u>UNIT VALUE</u>	<u>TOTAL VALUE</u>
<b>Cotton</b>	<b>2024</b>	<b>250</b>	<b>230</b>	<b>Ton</b>	<b>\$ 376.00</b>	<b>\$ 86,500</b>
	2023	---	433	Ton	\$ 381.00	\$ 165,000
<b>Field</b>	<b>2024</b>	<b>85</b>	<b>85</b>	<b>Ton</b>	<b>---</b>	<b>54,400</b>
	2023	---	---	Ton	---	---
<b>Vegetable</b>	<b>a/2024</b>	<b>1,110</b>	<b>2,780</b>	<b>Ton</b>	<b>---</b>	<b>5,025,000</b>
	b/2023	1,320	11,460	Ton	---	8,764,000
<b>Totals</b>	<b>2024</b>	<b>c/1,195</b>	<b>3,095</b>	<b>Ton</b>	<b>---</b>	<b>\$ 5,165,900</b>
	2023	c/1,320	11,893	Ton	---	\$ 8,929,000

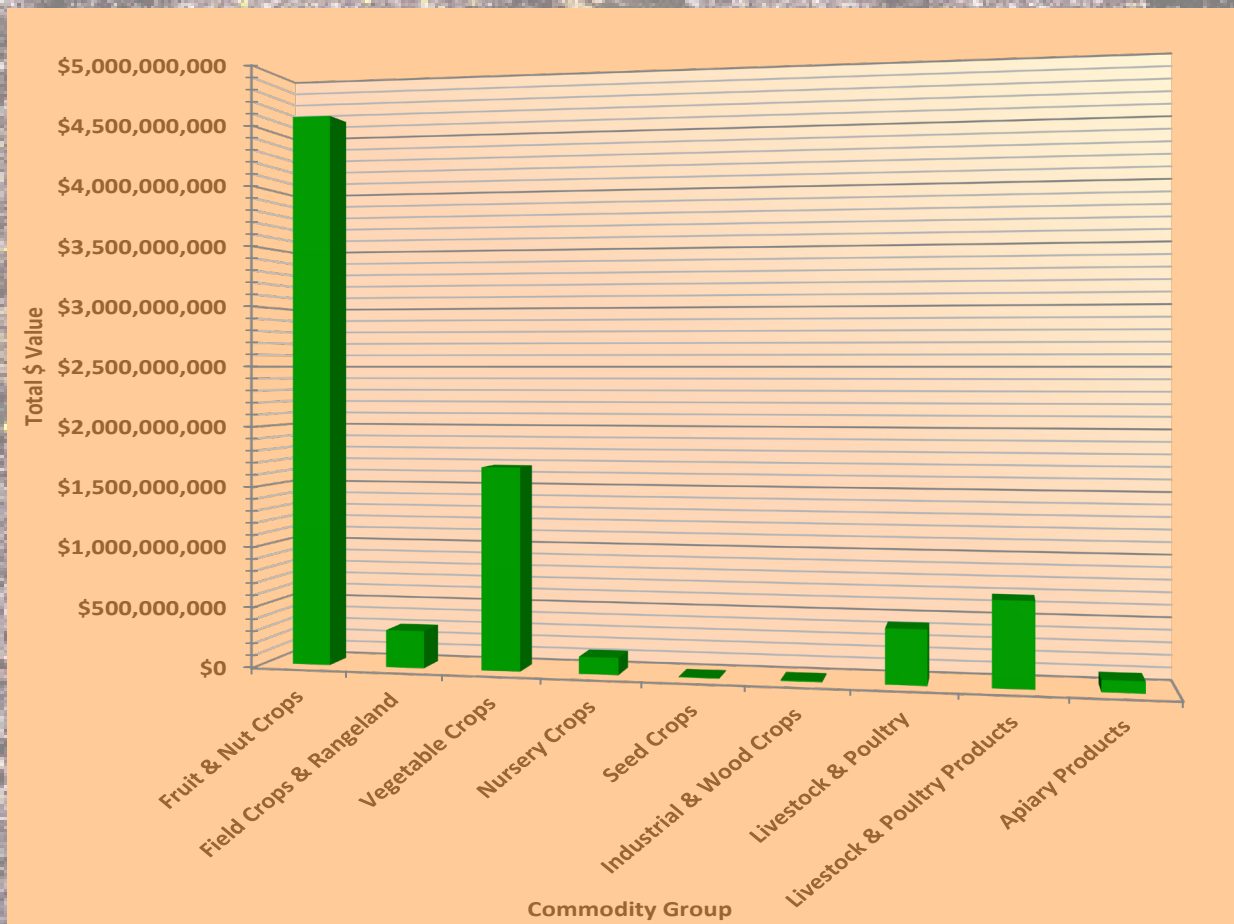
Note: Organic commodities included

a/ Includes: Blackeye Peas, Broccoli, Lettuce, Onion, Potato, Tomato, Butternut, Cauliflower, Cucumber, Melon, Watermelon, and Squash Seed

b/ Includes: Broccoli, Lettuce, Onion, Potato, and Tomato Seed

c/ Does not include cotton acreage

## Total Value Comparison by Commodity Group



# Field Crops 2024

<u>CROP</u>	<u>YEAR</u>	<u>HARVESTED ACRES</u>	<u>PRODUCTION PER ACRE</u>	<u>TOTAL PRODUCTION</u>	<u>UNIT</u>	<u>UNIT VALUE</u>	<u>TOTAL VALUE</u>
<b>Barley</b>	<b>a/2024</b>	<b>1,820</b>	<b>1.19</b>	<b>2,170</b>	<b>Ton</b>	<b>\$ 300.00</b>	<b>\$ 651,000</b>
	a/2023	4,250	0.78	3,300	Ton	\$ 271.00	\$ 893,000
<b>Beans, Dry</b>	<b>2024</b>	<b>1,003</b>	<b>1.19</b>	<b>1,190</b>	<b>Ton</b>	<b>1,100.00</b>	<b>1,306,000</b>
Edible	2023	660	0.65	430	Ton	1,300.00	558,000
<b>Cotton Lint,</b>	<b>2024</b>	<b>6,329</b>	<b>b/1,240</b>	<b>c/15,700</b>	<b>Bale</b>	<b>d/1.47</b>	<b>11,529,000</b>
All	2023	7,468	b/1,370	c/20,500	Bale	d/1.76	17,982,000
<b>Cottonseed</b>	<b>2024</b>	<b>---</b>	<b>---</b>	<b>5,600</b>	<b>Ton</b>	<b>372.00</b>	<b>2,085,000</b>
Processing	2023	---	---	7,600	Ton	382.00	2,903,000
<b>Hay, Alfalfa</b>	<b>2024</b>	<b>44,600</b>	<b>8.25</b>	<b>368,000</b>	<b>Ton</b>	<b>237.00</b>	<b>87,154,000</b>
	2023	47,400	7.30	346,000	Ton	255.00	88,290,000
<b>Hay, Grain</b>	<b>2024</b>	<b>8,700</b>	<b>2.82</b>	<b>24,500</b>	<b>Ton</b>	<b>134.00</b>	<b>3,279,000</b>
	2023	21,400	3.47	74,200	Ton	157.00	11,645,000
<b>Hay, Other</b>	<b>2024</b>	<b>1,130</b>	<b>3.19</b>	<b>3,600</b>	<b>Ton</b>	<b>199.00</b>	<b>716,000</b>
	2023	2,940	3.30	9,700	Ton	207.00	2,007,000
<b>Pasture,</b>	<b>2024</b>	<b>4,500</b>	<b>---</b>	<b>---</b>	<b>Acre</b>	<b>265.00</b>	<b>1,193,000</b>
Irrigated	2023	4,500	---	---	Acre	167.22	752,000
<b>Pasture, Other</b>	<b>2024</b>	<b>---</b>	<b>---</b>	<b>---</b>	<b>Acre</b>	<b>---</b>	<b>1,268,000</b>
	2023	---	---	---	Acre	---	1,353,000
<b>Pasture, Range</b>	<b>2024</b>	<b>1,580,000</b>	<b>---</b>	<b>---</b>	<b>Acre</b>	<b>31.00</b>	<b>48,976,000</b>
	2023	1,542,000	---	---	Acre	32.00	49,339,000
<b>Silage and</b>	<b>2024</b>	<b>113,000</b>	<b>20.93</b>	<b>2,365,000</b>	<b>Ton</b>	<b>55.10</b>	<b>130,400,000</b>
Forage	2023	111,000	19.09	2,119,000	Ton	62.50	132,410,000
<b>Wheat</b>	<b>2024</b>	<b>16,100</b>	<b>2.17</b>	<b>34,900</b>	<b>Ton</b>	<b>201.00</b>	<b>7,018,000</b>
	2023	15,500	2.20	34,100	Ton	273.00	9,309,000
<b>Miscellaneous</b>	<b>e/2024</b>	<b>14,600</b>	<b>---</b>	<b>216,300</b>	<b>Ton</b>	<b>---</b>	<b>11,888,000</b>
	f/2023	9,200	---	71,100	Ton	---	6,672,000
<b>Totals</b>	<b>2024</b>	<b>g/211,782</b>	<b>---</b>	<b>---</b>	<b>Ton</b>	<b>---</b>	<b>\$ 307,463,000</b>
	2023	g/224,318	---	---	Ton	---	\$ 324,113,000

Note: Organic commodities included

a/ May contain dryland

b/ Pounds per Acre

c/ 500 Pounds Net Weight Bale

d/ Price per Pound

e/ Includes: Field Corn (Grain), Rape, Rye, Sorghum-Milo, Safflower, Triticale, Indian Amaranth & Quinoa, Bermuda Grass, and Industrial Hemp

f/ Includes: Field Corn (Grain), Rape, Rye, Sorghum-Milo, Bermuda Grass, Sudan, Triticale, Safflower, Straw, and Quinoa

g/ Does not include Range acreage





# Vegetable Crops 2024

<u>CROP</u>	<u>YEAR</u>	<u>HARVESTED ACRES</u>	<u>PRODUCTION PER ACRE</u>	<u>TOTAL PRODUCTION</u>	<u>UNIT</u>	<u>UNIT VALUE</u>	<u>TOTAL VALUE</u>
<b>Garlic,</b>	<b>2024</b>	<b>8,050</b>	<b>6.99</b>	<b>56,300</b>	<b>Ton</b>	<b>\$ 2,400.00</b>	<b>\$ 134,645,000</b>
Fresh & Process	2023	6,320	7.41	46,800	Ton	\$ 2,700.00	\$ 126,428,000
<b>Onions,</b>	<b>2024</b>	<b>1,550</b>	<b>24.97</b>	<b>38,700</b>	<b>Ton</b>	<b>793.00</b>	<b>30,708,000</b>
Fresh	2023	1,840	37.83	69,600	Ton	556.00	38,716,000
<b>Onions,</b>	<b>2024</b>	<b>2,870</b>	<b>25.00</b>	<b>71,800</b>	<b>Ton</b>	<b>298.00</b>	<b>21,396,000</b>
Dehydrator	2023	3,410	28.56	97,400	Ton	269.00	26,201,000
<b>Peppers, Bell</b>	<b>2024</b>	<b>1,070</b>	<b>17.38</b>	<b>18,600</b>	<b>Ton</b>	<b>2,480.00</b>	<b>46,073,000</b>
Fresh	2023	920	22.07	20,300	Ton	1,320.00	26,839,000
<b>Potatoes, All</b>	<b>2024</b>	<b>9,560</b>	<b>27.37</b>	<b>261,700</b>	<b>Ton</b>	<b>---</b>	<b>124,917,000</b>
	2023	9,950	31.06	309,000	Ton	---	154,986,000
<b>Potatoes, Spring</b>	<b>2024</b>	<b>7,280</b>	<b>27.54</b>	<b>200,500</b>	<b>Ton</b>	<b>---</b>	<b>75,381,000</b>
	2023	7,390	33.37	246,600	Ton	---	99,287,000
<b>Fresh Market</b>	<b>2024</b>	<b>---</b>	<b>---</b>	<b>94,000</b>	<b>Ton</b>	<b>502.00</b>	<b>47,222,000</b>
	2023	---	---	134,000	Ton	555.00	74,435,000
<b>Processing</b>	<b>2024</b>	<b>---</b>	<b>---</b>	<b>83,000</b>	<b>Ton</b>	<b>331.00</b>	<b>27,453,000</b>
	2023	---	---	79,000	Ton	302.00	23,844,000
<b>Culls</b>	<b>2024</b>	<b>---</b>	<b>---</b>	<b>23,500</b>	<b>Ton</b>	<b>30.00</b>	<b>706,000</b>
	2023	---	---	33,600	Ton	30.00	1,008,000
<b>Potatoes, Winter</b>	<b>2024</b>	<b>2,280</b>	<b>26.84</b>	<b>61,200</b>	<b>Ton</b>	<b>---</b>	<b>49,536,000</b>
	2023	2,560	24.38	62,400	Ton	---	55,699,000
<b>Fresh Market</b>	<b>2024</b>	<b>---</b>	<b>---</b>	<b>49,000</b>	<b>Ton</b>	<b>1,003.00</b>	<b>49,169,000</b>
	2023	---	---	49,900	Ton	1,109.00	55,325,000
<b>Culls</b>	<b>2024</b>	<b>---</b>	<b>---</b>	<b>12,200</b>	<b>Ton</b>	<b>30.10</b>	<b>367,000</b>
	2023	---	---	12,500	Ton	29.90	374,000
<b>Watermelons,</b>	<b>2024</b>	<b>1,730</b>	<b>26.18</b>	<b>45,300</b>	<b>Ton</b>	<b>535.00</b>	<b>24,225,000</b>
Seeded/Seedless	2023	1,530	37.58	57,500	Ton	453.00	26,023,000



# Vegetable Crops 2024

<u>CROP</u>	<u>YEAR</u>	<u>HARVESTED ACRES</u>	<u>PRODUCTION PER ACRE</u>	<u>TOTAL PRODUCTION</u>	<u>UNIT</u>	<u>UNIT VALUE</u>	<u>TOTAL VALUE</u>
<b>Miscellaneous</b>	<b>a/2024</b>	<b>38,900</b>	---	<b>1,079,000</b>	<b>Ton</b>	---	<b>1,290,553,000</b>
	b/2023	36,900	---	985,000	Ton	---	1,007,328,000
<b>Totals</b>	<b>2024</b>	<b>63,730</b>	---	<b>1,571,400</b>	<b>Ton</b>	---	<b>\$ 1,672,517,000</b>
	2023	60,870	---	1,585,600	Ton	---	\$ 1,406,521,000

Note: Organic commodities included

a/ Includes: Arugula, Asparagus, Basil, Beans Succulent (Fresh & Processed), Beets, Bok Choy, Broccoli, Butter Lettuce, Cabbage (Fresh & Processed), Cantaloupe, Carrots (Fresh & Processed), Cauliflower, Celery, Chard (Swiss), Chive, Cilantro (Fresh & Processed), Collard, Corn (Sweet), Cucumber, Daikon, Dandelion Red & Green, Dill, Eggplant, Fennel, Gai Choy, Gourd, Green Onions, Herbs, Kale, Kohlrabi, Head & Leaf Lettuce, Leeks, Melons (Other), Mustard Greens, Napa Cabbage, Parsley, Parsnip, Peas (Fresh & Processed), Peppers (Chili), Pumpkin, Radishes, Romaine Lettuce, Rutabaga, Spinach, Squash, Sunflower, Sweet Potatoes, Turnips, and Zucchini.

b/ Includes: Artichoke, Arugula, Asparagus, Basil, Beans Succulent (Fresh & Processed), Beets, Bok Choy, Broccoli, Butter Lettuce, Cabbage (Fresh & Processed), Cantaloupe, Carrots (Fresh & Processed), Cauliflower, Chard, Celery, Chive, Cilantro (Fresh & Processed), Collard, Corn (Sweet), Cucumber, Daikon, Dandelion Red & Green, Dill, Eggplant, Fava Bean, Fennel, Gai Choy, Gourd, Green Beans, Green Onions, Herbs, Kale, Kohlrabi, Head & Leaf Lettuce, Leeks, Melons (Other), Mustard, Napa Cabbage, Okra, Parsley, Parsnip, Peas (Fresh & Processed), Peppers (Chili), Pumpkin, Radishes, Radicchio, Romaine Lettuce, Rutabaga, Spinach, Squash, Sweet Potatoes, Turnips, Yam and Zucchini.





## Nursery Crops 2024

<u>CROP</u>	<u>YEAR</u>	<u>HARVESTED ACRES</u>	<u>TOTAL PRODUCTION</u>	<u>UNIT</u>	<u>UNIT VALUE</u>	<u>TOTAL VALUE</u>
<b>Fruit and Nut</b>	<b>a/2024</b>	<b>820</b>	<b>18,833,000</b>	<b>Plant</b>	---	<b>\$ 99,939,000</b>
Trees & Vines	a/2023	1230	22,874,000	Plant	---	\$ 112,802,000
<b>Herbaceous</b>	<b>2024</b>	---	---	---	---	<b>23,000</b>
Plants	2023	---	---	---	---	38,000
<b>Ornamental</b>	<b>a/2024</b>	<b>75</b>	<b>459,000</b>	<b>Plant</b>	---	<b>1,114,000</b>
Trees & Shrubs	a/2023	64	576,000	Plant	---	1,009,000
<b>Propagative</b>	<b>2024</b>	---	---	---	---	<b>2,950,000</b>
Material	2023	---	---	---	---	4,155,000
<b>Roses</b>	<b>2024</b>	<b>1,580</b>	<b>7,797,000</b>	<b>Plant</b>	<b>\$ 4.05</b>	<b>31,601,000</b>
	2023	1,890	7,109,000	Plant	\$ 3.08	21,888,000
<b>Turf</b>	<b>2024</b>	<b>154</b>	---	<b>Sq Ft</b>	---	<b>3,680,000</b>
	2023	259	---	Sq Ft	---	6,769,000
<b>Totals</b>	<b>2024</b>	<b>2,629</b>	---	---	---	<b>\$ 139,307,000</b>
	2023	3,443	---	---	---	\$ 146,661,000

a/ Includes: Container grown plants.

## Industrial & Wood Crops 2024

<u>CROP</u>	<u>YEAR</u>	<u>TOTAL PRODUCTION</u>	<u>UNIT</u>	<u>UNIT VALUE</u>	<u>TOTAL VALUE</u>
<b>Almond Hulls &amp; Shells</b>	<b>2024</b>	<b>210,000</b>	<b>Ton</b>	---	<b>\$ 5,589,000</b>
	2023	148,000	Ton	---	\$ 5,966,000
<b>Biomass &amp; Composting</b>	<b>2024</b>	<b>227,000</b>	<b>Ton</b>	---	<b>2,362,000</b>
	2023	272,000	Ton	---	9,253,000
<b>Timber</b>	<b>a/2024</b>	<b>3108</b>	<b>Brd Ft</b>	---	<b>43,935</b>
	a/2023	0	Brd Ft	---	0
<b>Wood for Fuel</b>	<b>2024</b>	<b>2,000</b>	<b>Cord</b>	---	<b>410,000</b>
	2023	1,500	Cord	---	308,000
<b>Totals</b>	<b>2024</b>	---	---	---	<b>\$ 8,404,935</b>
	2023	---	---	---	\$ 15,527,000

a/ Production and value based on information provided by: Timber Tax Division, Property Tax Department, State Board of Equalization.



## Livestock & Poultry 2024

COMMODITY	YEAR	NUMBER OF HEAD	TOTAL LIVEWEIGHT	UNIT	UNIT VALUE	TOTAL VALUE
Cattle & Calves	2024	257,000	---	Head	\$ 1,610.00	\$ 413,355,000
	2023	259,000	---	Head	\$ 2,300.00	\$ 594,587,000
Sheep & Lambs	2024	80,000	113,600	Cwt	256.00	29,082,000
	2023	80,000	124,300	Cwt	241.00	29,955,000
Hogs	2024	1,251	2,810	Cwt	63.30	178,000
	2023	1,112	2,460	Cwt	61.80	152,000
Miscellaneous	a/2024	---	---	---	---	288,000
	a/2023	---	---	---	---	425,000
Totals	2024	---	---	---	---	\$ 442,903,000
	2023	---	---	---	---	\$ 625,119,000

a/ Includes: Game Birds for Meat and Other.

## Livestock & Poultry Products 2024

PRODUCT	YEAR	TOTAL PRODUCTION	UNIT	UNIT VALUE	TOTAL VALUE
Milk	a/2024	25,110,000	Cwt	\$ 22.15	\$ 556,181,000
	a/2023	30,690,000	Cwt	\$ 19.50	\$ 598,455,000
Manure	2024	647,000	Ton	---	4,535,000
	2023	655,000	Ton	---	6,256,000
Wool	2024	512,000	Lb	1.40	717,000
	2023	497,000	Lb	1.80	895,000
Eggs & Egg Product	2024	---	---	---	126,604,000
	2023	---	---	---	139,322,000
Totals	2024	---	---	---	\$ 688,037,000
	2023	---	---	---	\$ 744,928,000

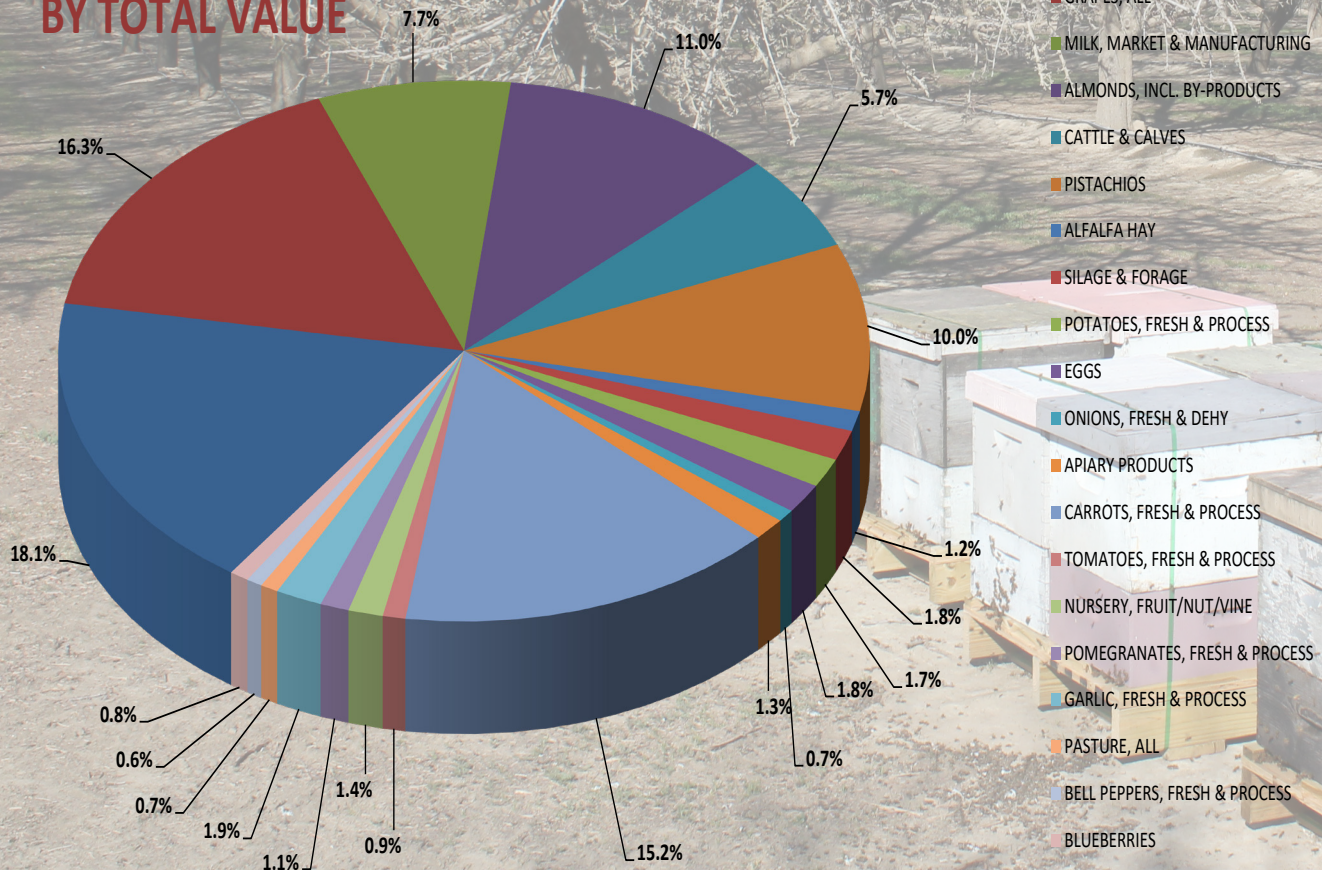
a/ Includes: Market and Manufacturing.



# Apiary 2024

COMMODITY	YEAR	TOTAL PRODUCTION	UNIT	UNIT VALUE	TOTAL VALUE
Honey	2024	6,019,000	Lb	\$ 2.46	14,808,000
	2023	5,704,000	Lb	2.27	12,948,000
Beeswax	2024	752,000	Lb	4.25	3,198,000
	2023	713,000	Lb	4.25	3,030,000
Pollination	2024	418,000	Colony	184.00	76,764,000
	2023	444,000	Colony	184.00	81,819,000
Other Apiary	2024	---	---	---	1,000
Products	2023	---	---	---	1,000
Totals	2024	---	---	---	94,771,000
	2023	---	---	---	97,798,000

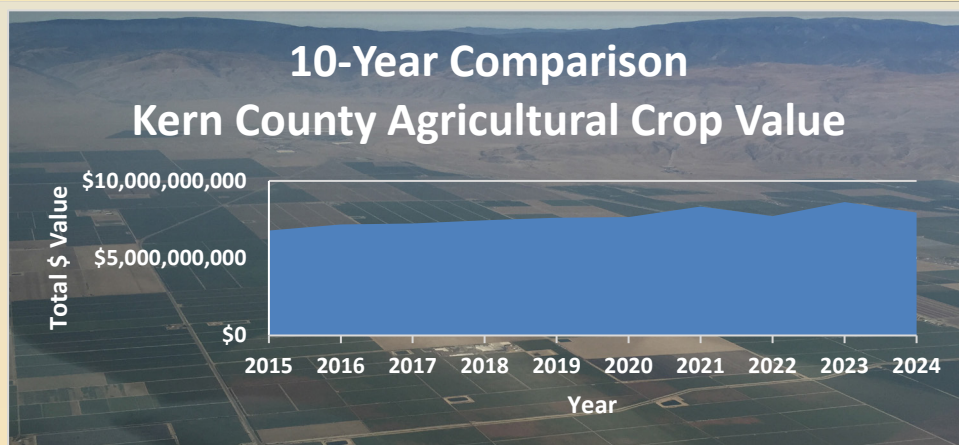
## TOP 20 COMMODITIES BY TOTAL VALUE





# Summary 2024

COMMODITY	YEAR	HARVESTED ACRES	RANGE	TOTAL VALUE
Fruit & Nut Crops	2024	540,069	---	\$ 4,602,332,000
	2023	567,282	---	\$ 5,256,937,000
Field Crops & Rangeland	2024	211,782	1,580,000	307,463,000
	2023	224,318	1,542,000	324,113,000
Vegetable Crops	2024	63,730	---	1,672,517,000
	2023	60,870	---	1,406,521,000
Nursery Crops	2024	2,629	---	139,307,000
	2023	3,443	---	146,661,000
Industrial & Wood Crops	2024	---	---	8,404,935
	2023	---	---	15,527,000
Seed Crops	2024	1,195	---	5,165,900
	2023	1,320	---	8,929,000
Livestock & Poultry	2024	---	---	442,903,000
	2023	---	---	625,119,000
Livestock & Poultry Products	2024	---	---	688,037,000
	2023	---	---	744,928,000
Apiary Products	2024	---	---	94,771,000
	2023	---	---	97,798,000
Totals	2024	819,405	1,580,000	7,960,900,835
	2023	857,233	1,542,000	8,626,533,000
Total Value without Timber	2024	---	---	7,960,856,900
	2023	---	---	8,626,533,000





# Pest Prevention & Control 2024

INSPECTION TYPE	PREMISES VISITED	SHIPMENTS INSPECTED	PESTS/NOR's
CA Overnight	195	7,827	
U.S. Post Office	51	347	
UPS	53	2,974	
Federal Express	250	2,693	0/16
Air Freight	253	808	
Spongy Moth	2	2	
Beehives	39	77	
Hawaii 008	1	1	
Truck	139	163	
Other 1 & 2	6	2	

## Pest Detection & Trapping

TARGET PEST	NUMBER OF TRAPS DEPLOYED
Light Brown Apple Month	0
Mediterranean Fruit Fly	450
Melon Fruit Fly	237
Oriental Fruit Fly	450
Mexican Fruit Fly (McPhail Trap)	272
Spongy Moth	409
Japanese Beetle	338
Trogothrap Khapra Beetle	16
European Corn Borer	22
European Pine Shoot Moth	6
Glassy-winged Sharpshooter	194
Mexican Fruit Fly (Champ Trap)	344
Asian Citrus Psyllid	2,273
European Grapevine Moth	2,045

## Pest Eradication

### Pink Bollworm Program For Kern County, Cooperative Pink Bollworm Project

Trapping*	0	Natives Detected
Sterile Release*	0	Moths
Plowdown*	6,328	Acres

## Direct Marketing & Organic Farming 2024

Direct Marketing is a system that allows Certified Producers to market their produce directly to consumers via Certified Farmers' Markets. The Department of Agriculture & Measurement Standards regulates this program to ensure that only certified produce is sold at Certified Farmers' Markets. See a list of Certified Farmers' Markets below.

### Kern County Certified Farmers' Markets

LOCATION	SEASON	DAY	TIME
<b>From the Farmhouse</b> 2819 F St. between 28th & 30th St, Bakersfield CA	Year Round	Saturday	7:45am- 12am
<b>Bako Farmers' Market</b> 1001 Truxtun Ave, Truxtun & R St, Bakersfield CA	Year Round	Saturday	9am-3pm
<b>Haggin Oaks Farmers' Market</b> Corner of Ming & Haggin Oaks, 8800 Ming Ave, Bakersfield CA	Year Round	Sunday	9am-2pm
<b>Riverlakes Farmers' Market</b> 8601 Hageman Road, Bakersfield CA	Year Round	Saturday	9am-1pm
<b>Tesch Farms</b> 1508 Garces Hwy, Delano CA	June-August	Tuesday	3pm-5pm
<b>Tesch Farms</b> 8787 Hall Road, Lamont CA	June-August	Tuesday	3pm-5pm
<b>Tehachapi Farmers' Market</b> 115 S. Robinson St, Tehachapi CA	June 1st through August 17th	Thursday	4pm-7pm
<b>City of Ridgecrest Farmers' Market</b> N.Balsam St between W. French/Panamint, Ridgecrest CA	Year Round (Seasonal)	Wednesdays & Saturdays	Wed. 5pm-8pm Sat. 8am-11am
<b>Shafter Farmers' Market</b> 320 Central Ave, Shafter CA	June-December	Saturday	10am-2pm

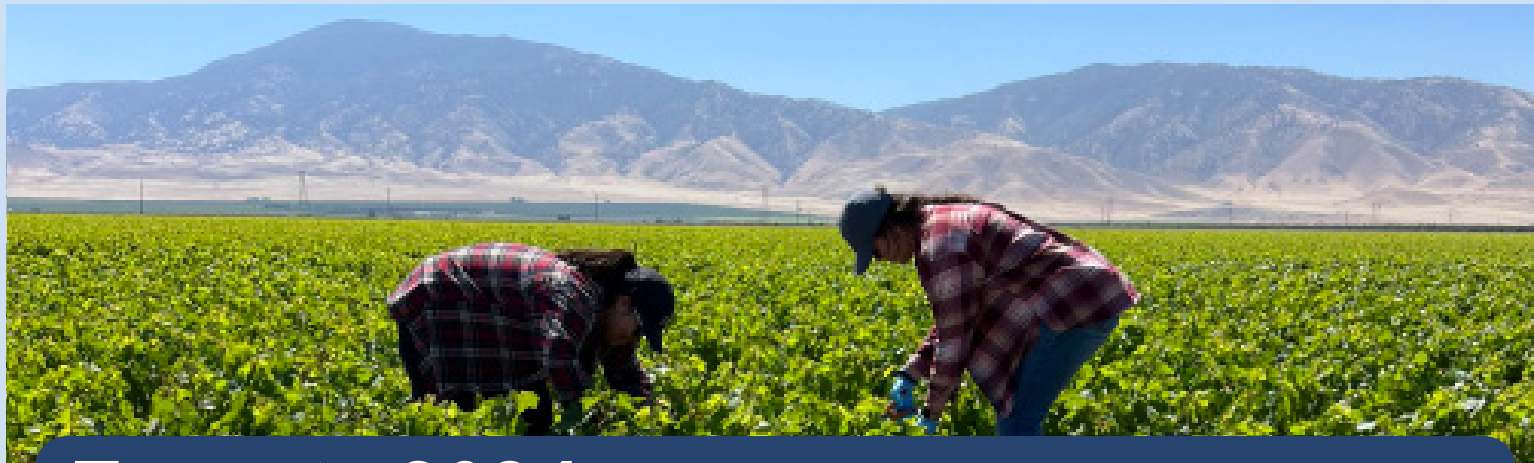
### REGISTERED ORGANIC GROWER PROGRAM

Producers and growers who market their produce as "Organic" or "Organically Grown" must be certified by an accredited certifying agency and are required to register their organic fields with the state. The Department of Agriculture & Measurement Standards inspects these fields to ensure compliance with applicable laws and regulations.

Registered Growers and Handlers-99

Partial listing of registered crops: Citrus, Grapes (Table, Wine, Raisins), Strawberries, Broccoli, Carrots, Celery, Lettuce (Head, Leaf, Spring/Salad Mixes), Spinach (Fresh and Processed), Tomatoes, Almonds, and Seed Crops.





## Exports 2024

Phytosanitary Certification is one of the largest programs within the Department of Agriculture. Depending on the agricultural commodity and destination country, Phytosanitary Certification may be required, which attests to the freedom from insects and diseases, by an Accredited Certifying Official (ACO).

### MAJOR COMMODITIES EXPORTED:

Grapes, Almonds, Pistachios, Oranges, Potatoes, Carrots, Cotton, Lemon, Tangelos and Other Citrus

Phytosanitary Certificates Issued 32,749



### TOP 10 DESTINATION COUNTRIES & PHYTOSANITARY CERTIFICATES ISSUED

China	5,725
Mexico	3,932
India	1,971
The Republic of Korea	1,960
Viet Nam	1,638
Japan	1,465
Taiwan	1,393
United Arab Emirates	1,227
The Republic of Turkiye	1,108
Australia	1,152