

**TULARE COUNTY  
CROP AND  
LIVESTOCK  
REPORT  
2022**





# GROW

## TULARE COUNTY

ECONOMIC DEVELOPMENT OFFICE  
5961 S. MOONEY BLVD., VISALIA, CA 93277  
ECONOMICDEVELOPMENT@TULARECOUNTY.CA.GOV  
(559) 624-7177



# GROW WITH TULARE COUNTY



### THRIVING ECONOMY

- Among the top agriculture producing counties in the nation: \$8.6 billion in gross production in 2022
- Future job growth over the next 10 years anticipated to be 30.4%

### IDEAL LOCATION

- Centrally located between three major Ports: Long Beach, Oakland & Stockton
- Easy highway & railroad accessibility
- Near major shipping hubs: UPS & FedEx Freight Terminal

### READY FOR YOUR BUSINESS

- Available buildings & sites ready for development!
- Affordable, skilled & young workforce
- Population increase of 7% from 2010 to 2020



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# Tulare County Agricultural Commissioner/Sealer

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Tom Tucker, Agricultural Commissioner  
Sealer of Weights and Measures

Christopher Greer, Assistant Agricultural Commissioner  
Sealer of Weights and Measures

Karen Ross, Secretary  
California Department of Food and Agriculture

September 2023

and

The Honorable Board of Supervisors  
County of Tulare

Dennis Townsend, Chair  
Pete Vander Poel III      Larry Micari  
Eddie Valero              Amy Shuklian  
Jason T. Britt – County Administrative Officer

It is my pleasure to submit the 2022 Tulare County Crop and Livestock Report. The report is produced in accordance with Section 2272 and 2279 of the California Food and Agricultural Code, and summarizes the acreage, production, and value of Tulare County's agricultural commodities. The figures contained herein represent gross returns to the producers and does not reflect actual net profit.

Tulare County's total gross production value for 2022 is **\$8,612,450,000**. This represents an increase of \$522,828,700 or 6.5% above 2021's value of \$8,089,621,300.

Milk continues to be the leading agricultural commodity in Tulare County; with a gross value of \$2,671,291,000, an increase of \$728,248,000 or 37%. Milk represents 31% of the total crop and livestock value for 2022. The value of milk increased by \$7.20 per hundredweight (cwt). Livestock and Poultry's gross value of \$823,251,000 represents an increase of 12% above 2021, mostly due to a higher per unit value for cattle.

The total value of all Field Crop production in 2022 was \$745,489,000, an increase of 30% from the previous year. This increase is mostly attributed to better prices for field crops across the board. Fruit and Nut commodities were valued at \$4,127,035,000, a decrease of 10%. This decrease can be partially attributed to a decrease in the value of Lemons, Peaches, Tangerines, and Walnuts. Vegetable crops were valued at \$26,604,000, representing an increase of nearly 30%. This can be attributed to an increase in harvested acreage for a variety of vegetables.

Tulare County's agricultural strength is based on the diversity of the crops produced. The 2022 crop report covers more than 150 different commodities, 41 of which have a gross value in excess of \$1,000,000. Although individual commodities may experience difficulties from year to year, Tulare County continues to produce high-quality crops that provide food and fiber to more than 90 countries throughout the world.

I wish to express my sincere appreciation to the many producers, processors, and agencies, both private and public, which have supported our efforts in generating this report. I would also like to thank my staff and other county personnel for their dedication in compiling the information for this report. Without their talent and valuable input, the publication of this annual document would not have been possible.

Respectfully submitted,

Tom Tucker  
Agricultural Commissioner  
Sealer of Weights & Measures



**Agricultural Commissioner/Sealer of Weights & Measures**

Tom Tucker

**Assistant Agricultural Commissioner/Sealer**

Christopher Greer

**Deputy Agricultural Commissioners/Sealers**

Jonathan Bixler

David Case

Sam Conant

Marianna Gentert

Nicole Motley

**Supervising Agricultural & Standards Inspectors**

Tesfaye Jimma

Page Berquist

Daniel Rios-Romo

**Agricultural Pest Management Specialist**

R. Dennis Haines

**Agricultural & Standards Enforcement Officer**

Marissa Borba

**Agricultural & Standards Inspectors**

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William Best	Dan Bigham	Richard Bramer	Judy Brant
Steve Brown	Breanna Butler	Cecilia Ceja	Kristyna Cotta
Esteysy Cruz	Hardip Dhillon	Craig Edwards	Andrew Ferguson
Yasmin Gallardo	Erin Gilbert	McKinley Gilmore	Cristian Herrera
Case Hoogland	Donald Irvine	Anthony Jasso	Crimson Kaiser
Jeremy Lane Koontz	Phuong Thanh Le	Samantha Lewis	Jose Lopez
Vanessa Lopez	Patricia Luna	Helen Maka	Gary Mann
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Liliana Rangel	Daniel Ray	Rhonda Rico	Annabel Rodriguez
Alexander Sandoval	Taqi Saqib	Stoney Savage	Curt Steggall
Nicole Steggall	Bart Van Dyk	Allison Vega	Alejandro Yanez
Aaron Yoder	Maxim Yu		

**Department Secretary**

MaryAnne Albert

**Accountant**

Melissa Scheffel

Mari Venegas

**Administrative Aides**

Judith Cordova

Lolaletha Hill

**Office Assistants**

David Gutierrez

Patricia Parriera

Krystal Saldana

Raquel Saldivar

Brianna Storment

**Extra Help Agricultural & Standards Inspector Aides**

Gilbert Barajas	Shawn Burtram	Robert Chavez	Danny Grim
Lew Huddleston	Bruce Kendall	Allan Kouchoukian	Maria Partin
Eusebio Perez	Robert Phillips	Jana Riportella	Donna Rowell
Kimberly Rowell	Michael Serpa	Kimberly Rowell	Michael Stroben





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# PERMANENT PLANTING

COMMODITY	BEARING ACREAGE	NON-BEARING ACREAGE	TOTAL ACREAGE
<b>Citrus</b>			
Grapefruit & Pomelos	2,960	526	3,486
Lemons	13,300	2,290	15,590
Navels	71,900	1,300	73,200
Valencias	13,000	43	13,043
Tangerines & Tangelos <sup>a</sup>	34,000	695	34,695
Other Citrus <sup>b</sup>	289	37	326
<b>Total Citrus</b>	<b>135,449</b>	<b>4,891</b>	<b>140,340</b>
<b>Deciduous &amp; Grapes</b>			
Almonds	90,900	4,520	95,420
Apples	98	0	98
Apricots	539	0	539
Avocados	122	0	122
Blueberries	2,420	0	2,420
Cherries	2,320	78	2,398
Grapes			
Raisin	6,630	0	6,630
Table	30,000	856	30,856
Wine	5,840	83	5,923
Kiwi	1,880	24	1,904
Nectarines	8,720	35	8,755
Olives	7,150	61	7,211
Peaches			
Cling	994	0	994
Freestone	10,700	9	10,709
Pears & Asian Pears	137	0	137
Pecans	1,070	218	1,288
Persimmons	864	10	874
Pistachios	91,800	1,020	92,820
Plums & Pluots	7,310	84	7,394
Pomegranates	2,390	0	2,390
Prunes-Dried Plums	1,270	64	1,334
Quince	99	10	109
Walnuts	39,900	548	40,448
Miscellaneous <sup>c</sup>	261	2	263
<b>Total Grapes</b>	<b>42,470</b>	<b>939</b>	<b>43,409</b>
<b>Total Orchard Crops</b>	<b>406,393</b>	<b>11,574</b>	<b>417,967</b>
<b>Grand Total</b>	<b>448,863</b>	<b>12,513</b>	<b>461,376</b>

a- Includes Tangor

b- Includes Citron, Kumquat, and Lime

c- Includes Figs, Guava, and Jujubes







# FIELD CROPS

CROP	YEAR	ACREAGE	PRODUCTION PER ACRE	TOTAL	UNIT	VALUE PER UNIT	TOTAL
Alfalfa - Hay	2022	28,900	8.49	245,000	Ton	\$381.00	\$93,345,000
	2021	34,800	9.86	343,000	Ton	\$241.00	\$82,663,000
- Silage <sup>a</sup>	2022	X	10.80	312,000	Ton	\$112.00	\$34,944,000
	2021	X	12.90	449,000	Ton	\$60.00	\$26,940,000
Barley - Grain	2022	445	2.94	1,310	Ton	\$316.00	\$414,000
	2021	750	1.96	1,470	Ton	\$195.00	\$287,000
Beans - Dry	2022	988	0.96	948	Ton	\$1,240.00	\$1,176,000
	2021	2,210	1.31	2,900	Ton	\$1,180.00	\$3,422,000
Corn - Grain	2022	1,250	4.20	5,250	Ton	\$490.00	\$2,573,000
	2021	1,270	4.62	5,870	Ton	\$342.00	\$2,008,000
- Silage	2022	125,000	22.70	2,840,000	Ton	\$103.00	\$292,520,000
	2021	120,000	22.00	2,640,000	Ton	\$68.10	\$179,784,000
Cotton - Lint <sup>b</sup>	2022	10,700	1,580.00	33,800	Bale	\$167.00	\$28,223,000
	2021	11,100	2,020.00	45,300	Bale	\$110.00	\$24,908,000
- Seed	2022	X	X	13,500	Ton	\$270.00	\$3,645,000
	2021	X	X	18,100	Ton	\$276.00	\$4,996,000
Hay - other <sup>c</sup>	2022	14,400	1.67	24,000	Ton	\$293.00	\$7,032,000
	2021	11,600	2.54	29,500	Ton	\$190.00	\$5,605,000
Pasture & Rangeland	2022	112,000	X	X	Acre	\$297.00	\$33,264,000
- Irrigated	2021	111,000	X	X	Acre	\$297.00	\$32,967,000
- Native	2022	615,000	X	X	Acre	\$37.60	\$23,124,000
	2021	615,000	X	X	Acre	\$37.60	\$23,124,000
- Other	2022	53,500	X	X	Acre	\$40.00	\$2,140,000
	2021	53,500	X	X	Acre	\$40.00	\$2,140,000
Silage - Small Grain <sup>d</sup>	2022	154,000	17.70	2,730,000	Ton	\$69.90	\$190,827,000
	2021	138,000	20.00	2,760,000	Ton	\$56.00	\$154,560,000
Sudangrass <sup>e</sup>	2022	4,620	4.39	20,300	Ton	\$416.00	\$8,445,000
	2021	6,520	3.19	20,800	Ton	\$187.00	\$3,890,000
Wheat - Grain	2022	17,200	2.71	46,600	Ton	\$338.00	\$15,751,000
	2021	21,400	2.40	51,400	Ton	\$200.00	\$10,280,000
Miscellaneous <sup>f</sup>	2022	10,400	X	X	X	X	\$8,066,000
	2021	19,900	X	X	X	X	\$13,862,000
<b>TOTAL</b>	2022	1,148,403					\$745,489,000
	2021	1,147,050					\$571,436,000

a-Green weight basis

b-Yield per acre in pounds lint; production total in 495 lbs net weight bales; unit value in dollars per lint hundred weight

c-Includes: Oat Hay and Wheat Hay

d-Includes: Barley, Oat, Sorghum, Triticale, and Wheat

e-Sudangrass reported as hay

f-Includes: Bean screenings, Garbanzo, Oat Grain, Rape, Ryegrass, Safflower, Sorghum Grain, Sugarbeet, and Industrial Hemp



# FRUIT & NUT CROPS

CROP	YEAR	HARVESTED ACREAGE	PRODUCTION PER ACRE	TOTAL	UNIT	VALUE PER UNIT	TOTAL
Almonds - Meats	2022	90,900	1.07	97,300	Ton	\$3,160.00	\$307,468,000
	2021	89,600	1.08	96,800	Ton	\$3,450.00	\$333,960,000
- Hulls	2022	X	X	175,000	Ton	\$214.00	\$37,450,000
	2021	X	X	174,000	Ton	\$125.00	\$21,750,000
Apricots	2022	539	7.24	3,900	Ton	\$3,430.00	\$13,377,000
	2021	968	9.73	9,420	Ton	\$2,280.00	\$21,478,000
Blueberries - Fresh	2022	2,420	2.57	6,220	Ton	\$9,040.00	\$56,229,000
	2021	2,520	6.62	16,700	Ton	\$5,800.00	\$96,860,000
Cherries	2022	2,320	2.66	6,170	Ton	\$5,260.00	\$32,454,000
	2021	3,120	1.77	5,520	Ton	\$3,560.00	\$19,651,000
Grapes - Total	2022	42,470	X	X	X	X	\$841,137,000
	2021	43,960	X	X	X	X	\$683,601,000
Raisin Varieties	2022	6,630	9.90	X	X	X	X
	2021	6,630	12.90	X	X	X	X
- Canned	2022	X	X	11,500	Ton	\$701.00	\$8,062,000
	2021	X	X	15,000	Ton	\$605.00	\$9,075,000
- Crushed <sup>a</sup>	2022	X	X	5,710	Ton	\$307.00	\$1,753,000
	2021	X	X	7,400	Ton	\$285.00	\$2,109,000
- Dried <sup>b</sup>	2022	X	X	6,760	Ton	\$1,590.00	\$10,748,000
	2021	X	X	8,820	Ton	\$1,850.00	\$16,317,000
- Fresh	2022	X	X	16,600	Ton	\$1,600.00	\$26,560,000
	2021	X	X	21,600	Ton	\$1,440.00	\$31,104,000
Table Varieties	2022	30,000	14.40	X	X	X	X
	2021	31,800	11.20	X	X	X	X
- Crushed	2022	X	X	51,800	Ton	\$604.00	\$31,287,000
	2021	X	X	44,200	Ton	\$248.00	\$10,962,000
- Fresh	2022	X	X	380,000	Ton	\$1,920.00	\$729,600,000
	2021	X	X	313,000	Ton	\$1,870.00	\$585,310,000
Wine Varieties Crushed <sup>c</sup>	2022	5,840	13.80	80,600	Ton	\$411.00	\$33,127,000
	2021	5,530	15.10	83,500	Ton	\$344.00	\$28,724,000

Grapes saw a 23% increase in value overall, mainly due to higher yields and prices in the Table Grape varieties.





## FRUIT & NUT CROPS

CROP	YEAR	HARVESTED ACREAGE	PRODUCTION PER ACRE	TOTAL	UNIT	VALUE PER UNIT	TOTAL
Grapefruit - Fresh <sup>d</sup>	2022	2,960	22.00	65,100	Ton	\$641.00	\$41,729,000
	2021	2,110	14.70	31,000	Ton	\$1040.00	\$32,240,000
Kiwifruit	2022	1,880	2.74	5,150	Ton	\$1,320.00	\$6,798,000
	2021	1,910	8.25	15,800	Ton	\$2,570.00	\$40,606,000
Lemons - Fresh	2022	13,300	18.00	239,000	Ton	\$689.00	\$164,671,000
	2021	12,300	13.90	171,000	Ton	\$2,030.00	\$347,130,000
Nectarines - Fresh	2022	8,720	10.30	89,800	Ton	\$1,750.00	\$157,150,000
	2021	8,830	9.41	83,100	Ton	\$1,530.00	\$127,143,000
Olives	2022	7,150	2.04	14,600	Ton	\$925.00	\$13,505,000
	2021	8,240	2.40	19,800	Ton	\$1,320.00	\$26,136,000
Oranges - Navels	2022	71,900	15.80	878,000	Ton	\$1240.00	\$1,089,000,000
	2021	74,800	20.70	1,024,000	Ton	\$950.00	\$972,800,000
- Processed	2022	X	X	262,000	Ton	\$372.00	\$97,464,000
	2021	X	X	528,000	Ton	\$97.90	\$51,691,000
Oranges - Valencia	2022	13,000	12.50	101,000	Ton	\$1050.00	\$106,050,000
	2021	13,500	22.90	192,000	Ton	\$867.00	\$166,464,000
- Processed	2022	X	X	61,800	Ton	\$263.00	\$16,253,000
	2021	X	X	117,000	Ton	\$290.00	\$33,930,000
Peaches - Cling	2022	994	13.60	13,500	Ton	\$829.00	\$11,192,000
	2021	1,030	16.30	16,800	Ton	\$521.00	\$8,753,000
Peaches - Freestone	2022	10,700	11.30	66,500	Ton	\$1,090.00	\$72,485,000
	2021	11,100	13.70	83,200	Ton	\$1,880.00	\$156,416,000
- Processed	2022	X	X	54,400	Ton	\$588.00	\$31,987,000
	2021	X	X	68,900	Ton	\$460.00	\$31,694,000

The value of all Oranges produced has increased to \$1,308,767,000 and the overall value of Navel Oranges alone exceeded 1 billion dollars for the first time.



# FRUIT & NUT CROPS

CROP	YEAR	HARVESTED ACREAGE	PRODUCTION PER ACRE	TOTAL	UNIT	VALUE PER UNIT	TOTAL
Pears & Asian Pears	2022	137	21.70	2,970	Ton	\$1,150.00	\$3,416,000
	2021	194	21.70	4,210	Ton	\$1,150.00	\$4,842,000
Pecans	2022	1,070	0.99	1060	Ton	\$2,540.00	\$2,692,000
	2021	1,230	0.53	652	Ton	\$3,140.00	\$2,047,000
Persimmons	2022	864	8.30	7,170	Ton	\$765.00	\$5,485,000
	2021	1,050	9.19	9,650	Ton	\$952.00	\$9,187,000
Pistachio Nuts	2022	91,800	1.23	113,000	Ton	\$3,920.00	\$442,960,000
	2021	81,400	1.64	134,000	Ton	\$4,180.00	\$560,120,000
Plums & Pluots	2022	7,310	5.41	39,500	Ton	\$2,660.00	\$105,070,000
	2021	8,240	5.64	46,500	Ton	\$1,230.00	\$57,195,000
Pomegranates	2022	2,390	8.85	21,200	Ton	\$1,150.00	\$24,380,000
	2021	2,550	5.78	14,700	Ton	\$1,790.00	\$26,313,000
Prunes - Dried Plums <sup>e</sup>	2022	1,270	2.00	2,540	Ton	\$2,200.00	\$5,588,000
	2021	2,680	3.25	8,710	Ton	\$1,760.00	\$15,330,000
Quince	2022	99	2.15	213	Ton	\$2,020.00	\$430,000
	2021	98	2.55	250	Ton	\$2,140.00	\$535,000
Tangerines <sup>f</sup>	2022	34,000	9.01	306,000	Ton	\$1,060.00	\$324,360,000
	2021	32,800	10.60	348,000	Ton	\$1,240.00	\$431,520,000
Walnuts	2022	39,900	2.03	81,000	Ton	\$951.00	\$77,031,000
	2021	42,800	1.71	73,200	Ton	\$1,840.00	\$134,688,000
Miscellaneous <sup>g</sup>	2022	930	X	X	X	X	\$39,224,000
	2021	1,460	X	X	X	X	\$193,825,000
<b>TOTAL</b>	2022	449,023					\$4,127,035,000
	2021	448,490					\$4,607,905,000

a-Includes green weight raisins for distillery materials

b-Combined value reflecting free and reserve tonnage

c-Wine varieties for juice are included in Miscellaneous

d-Includes Pomelos and Hybrids

e-Yield is dry weight basis

f-Includes Mandarins, Tangelos, Tangor, and Seedless Varieties

g-Includes Avocados, Apples, Bushberries, Citron, Figs, Guava, Juice Grapes, Jujubes, Kumquat, Limes, Processed Blueberries, Processed Grapefruit, Processed Lemons, Processed Tangerines, and Strawberries





## VEGETABLE CROPS

CROP	YEAR	HARVESTED ACREAGE	PRODUCTION PER ACRE	TOTAL	UNIT	VALUE PER UNIT	TOTAL
Broccoli - Processed	2022	241	4.09	986	Ton	\$800.00	\$789,000
	2021	245	4.77	1,170	Ton	\$740.00	\$866,000
Sweet Corn	2022	113	8.27	935	Ton	\$724.00	\$677,000
	2021	133	11.30	1,500	Ton	\$687.00	\$1,030,000
Miscellaneous <sup>a</sup>	2022	4,710	X	X	X	X	\$25,138,000
	2021	2,930	X	X	X	X	\$18,648,000
<b>TOTAL</b>	2022	5,064					\$26,604,000
	2021	3,308					\$20,544,000

a-Includes: Assorted Peppers, Beans-Succulent, Bok Choy, Cabbage, Cactus, Carrots, Daikon, Cauliflower, Cilantro, Collards, Cucumber, Eggplant, Gai Choy, Gai Lon, Garlic, Gourds, Herbs, Kale, Lettuce, Melons-Cantaloupe, Melons-Assorted, Mustard, Onions, Peas, Potatoes, Pumpkins, Spinach, Squash, Tomatoes (Fresh and Processed), Turnips, Watermelon, and Zucchini

**The total harvested acreage of all Vegetable Crops increased by over 1,750 acres.**



# SEED CROPS

CROP	YEAR	HARVESTED ACREAGE	PRODUCTION PER ACRE	TOTAL	UNIT	VALUE PER UNIT	TOTAL
Cotton – Foundation,	2022	0	0.00	0.00	Ton	\$0.00	\$0
Registered & Certified	2021	80	1.30	104.00	Ton	\$436.00	\$45,300
Miscellaneous <sup>a</sup>	2022	35	X	X	X	X	\$5,334,000
	2021	37	X	X	X	X	\$4,009,000
<b>TOTAL</b>	2022	35					\$5,334,000
	2021	117					\$4,054,300

a-Includes: Onion and Lettuce.

**No Certified Cotton Seed was produced in Tulare County in 2022.**



# INDUSTRIAL CROPS

CROP	YEAR	PRODUCTION TOTAL	UNIT	VALUE PER UNIT	TOTAL
Timber	2022	11,636,000	Board Ft.	\$0.03	\$402,000
	2021	5,481,000	Board Ft.	\$0.04	\$244,000
Miscellaneous <sup>a</sup>	2022	X	X	X	\$2,993,000
	2021	X	X	X	\$1,429,000
<b>TOTAL</b>	2022				\$3,395,000
	2021				\$1,673,000

a-Includes: Almond Shells, Biomass, and Firewood

**Timber production more than doubled from 2021 to 2022.**



# NURSERY PRODUCTS

CROP	YEAR	PRODUCTION QUANTITY SOLD	UNIT	VALUE PER UNIT	TOTAL
Citrus & Subtropical Trees	2022	1,870,000	Each	\$14.70	\$27,489,000
	2021	1,929,000	Each	\$16.40	\$31,636,000
Deciduous Fruit & Nut Trees	2022	96,900	Each	\$24.90	\$2,413,000
	2021	96,900	Each	\$24.90	\$2,413,000
Grape & Berry Vines	2022	692,000	Each	\$9.76	\$6,754,000
	2021	692,000	Each	\$9.76	\$6,754,000
Ornamental Trees & Shrubs	2022	3,870,000	Each	\$18.00	\$69,660,000
	2021	3,869,000	Each	\$18.00	\$69,642,000
Miscellaneous <sup>a</sup>	2022	X	X	X	\$8,334,000
	2021	X	X	X	\$8,334,000
<b>TOTAL</b>	2022				\$114,650,000
	2021				\$118,779,000

a-Includes: Citrus (Buds, Cuttings, Scions, Seedlings), Christmas Trees, Cut Flowers, Foliage Plants, Landscape Olive Trees, Turf, and Vegetable Flats



# APIARY PRODUCTS

CROP	YEAR	PRODUCTION TOTAL	UNIT	VALUE PER UNIT	TOTAL
Honey - Orange <sup>a</sup>	2022	8,790,000	Pound	\$2.97	\$26,106,000
	2021	14,657,000	Pound	\$2.53	\$37,084,000
- Other	2022	913,000	Pound	\$2.50	\$2,283,000
	2021	1,344,000	Pound	\$2.00	\$2,688,000
Beeswax	2022	160,000	Pound	\$3.81	\$610,000
	2021	83,500	Pound	\$3.50	\$292,000
Pollination <sup>b</sup>	2022	225,000	Colony	\$183.00	\$41,175,000
	2021	251,000	Colony	\$156.00	\$39,064,000
<b>TOTAL</b>	2022				\$70,174,000
	2021				\$79,128,000

a-From bee colonies registered in Tulare County during the 2022 citrus bloom period

b-Estimated number of colonies required for adequate pollination

# LIVESTOCK & POULTRY

CROP	YEAR	NO. OF HEAD	TOTAL LIVEWEIGHT	UNIT	VALUE PER UNIT	TOTAL
Cattle & Calves	2022	720,000	X	Head	\$1060.00	\$763,200,000
	2021	720,000	X	Head	\$880.00	\$633,600,000
Sheep & Lambs	2022	11,100	1,103,000	Pound	\$1.98	\$2,185,000
	2021	20,800	2,062,000	Pound	\$1.40	\$2,887,000
Poultry <sup>a</sup>	2022	14,600,000	74,935,000	Pound	\$0.63	\$47,209,000
	2021	16,126,000	80,694,000	Pound	\$1.08	\$87,150,000
Miscellaneous <sup>b</sup>	2022	X	X	X	X	\$10,657,000
	2021	X	X	X	X	\$8,769,000
<b>TOTAL</b>	2022					\$823,251,000
	2021					\$732,406,000

a-Includes: Chicken Fryers, Ducks, Fryer Chicks, Game Birds, and Pullet Chicks.

b-Includes: Aquaculture, Beneficial Organisms, Goats, Mutton, and Hogs.



# LIVESTOCK & POULTRY PRODUCTS

CROP	YEAR	PRODUCTION	UNIT	VALUE PER UNIT	TOTAL
Manure <sup>a</sup>	2022	2,879,000	Ton	\$8.29	\$23,867,000
	2021	2,895,000	Ton	\$3.08	\$8,917,000
Milk - Market	2022	101,570,000	Cwt.	\$26.30	\$2,671,291,000
	2021	101,730,000	Cwt.	\$19.10	\$1,943,043,000
Miscellaneous <sup>b</sup>	2022	X	X	X	\$1,360,000
	2021	X	X	X	\$1,736,000
<b>TOTAL</b>	2022				\$2,696,518,000
	2021				\$1,953,696,000

a-Includes: Dairy and Poultry Manure

b-Includes: Chicken Eggs (Market & Hatching), Goat Milk, and Wool







# SUMMARY

COMMODITY	YEAR	HARVESTED ACREAGE	VALUE
Field Crops	2022	1,148,403	\$745,489,000
	2021	1,147,050	\$571,436,000
Fruit & Nut Crops	2022	449,018	\$4,127,035,000
	2021	448,490	\$4,607,905,000
Vegetable Crops	2022	5,064	\$26,604,000
	2021	3,308	\$20,544,000
Nursery Products	2022	X	\$114,650,000
	2021	X	\$118,779,000
Apiary Products	2022	X	\$70,174,000
	2021	X	\$79,128,000
Seed Crops	2022	35	\$5,334,000
	2021	37	\$4,054,300
Industrial Crops	2022	X	\$3,395,000
	2021	X	\$1,673,000
Livestock & Poultry	2022	X	\$823,251,000
	2021	X	\$732,406,000
Livestock & Poultry Products	2022	X	\$2,696,518,000
	2021	X	\$1,953,696,000
GRAND TOTAL	2022	1,602,520	\$8,612,450,000
	2021	1,598,885	\$8,089,621,300



# MILLION DOLLAR PRODUCTS

2022 RANKING	COMMODITY	TOTAL VALUE	2021 RANKING
1	Milk	\$2,671,291,000	1
2	Oranges - Navels & Valencias	\$1,308,767,000	2
3	Grapes	\$841,137,000	3
4	Cattle & Calves	\$763,200,000	4
5	Pistachio Nuts	\$442,960,000	5
6	Almonds - Meats & Hulls	\$344,918,000	7
7	Tangerines	\$324,360,000	6
8	Corn - Grain & Silage	\$295,093,000	10
9	Silage - Small Grain	\$190,827,000	11
10	Lemons	\$164,671,000	8
11	Nectarines	\$157,150,000	13
12	Alfalfa - Hay & Silage	\$128,289,000	14
13	Peaches - Cling & Freestone	\$115,664,000	9
14	Plums & Pluots	\$105,070,000	19
15	Walnuts	\$77,031,000	12
16	Nursery - Ornamental Trees & Shrubs	\$69,660,000	17
17	Pasture & Rangeland	\$58,528,000	18
18	Blueberries	\$56,229,000	15
19	Poultry	\$47,209,000	16
20	Grapefruit	\$41,729,000	23
21	Pollination	\$41,175,000	22
22	Cherries	\$32,454,000	29
23	Cotton - Lint & Seed	\$31,868,000	25
24	Honey	\$28,389,000	21
25	Nursery - Citrus & Subtropical Trees	\$27,489,000	24
26	Pomegranates	\$24,380,000	26
27	Manure	\$23,867,000	33
28	Wheat - Grain	\$15,751,000	31
29	Olives	\$13,505,000	27
30	Apricots	\$13,377,000	28
31	Sudangrass	\$8,445,000	37
32	Hay - Other	\$7,032,000	35
33	Kiwifruit	\$6,798,000	20
34	Nursery - Grape & Berry Vines	\$6,754,000	34
35	Prunes	\$5,588,000	30
36	Persimmons	\$5,485,000	32
37	Pears & Asian Pears	\$3,416,000	36
38	Pecans	\$2,692,000	41
39	Nursery - Deciduous Fruit & Nut Trees	\$2,413,000	40
40	Sheep & Lambs	\$2,185,000	39
41	Beans - Dry	\$1,176,000	38



# ORGANIC & CERTIFIED PRODUCERS

STATISTIC	QUANTITY
Organic Growers	152
Acres of Organic Cropland	24,052
Organic Packers/Shippers	44
Certified Producers Certificates	114

ORGANIC CROPS	ACREAGE
Citrus	6,166
Grapes	2,488
Tree Fruits	4,126
Nuts	6,708
Berries	421
Vegetables/Melons	419
Other	3724
<b>Total</b>	<b>24,052</b>

# CERTIFIED FARMER'S MARKETS

## DINUBA'S FARMER'S MARKET

"L" STREET AND VENTURA  
JUNE - AUGUST  
FRIDAYS, 6:00 - 9:00 PM

## VISALIA FARMER'S MARKET ASSOCIATION

3501 S. MOONEY BLVD. – SEARS PARKING LOT  
JANUARY – DECEMBER  
SATURDAYS, 8:00 - 11:30 AM

## VISALIA FARMER'S MARKET ON AKERS

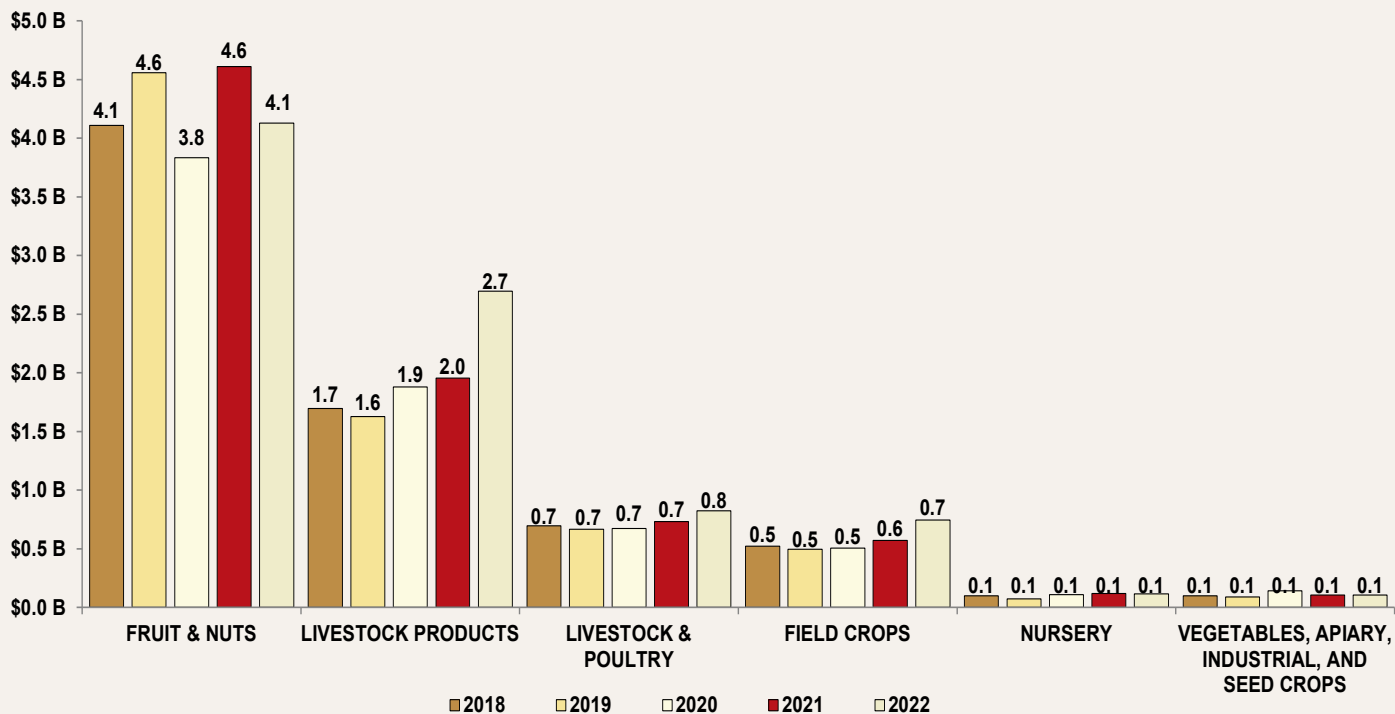
1100 S. AKERS, VISALIA  
MAY - AUGUST 10th  
WEDNESDAYS, 8:00 – 11:30 AM

## DOWNTOWN VISALIA FARMERS MARKET

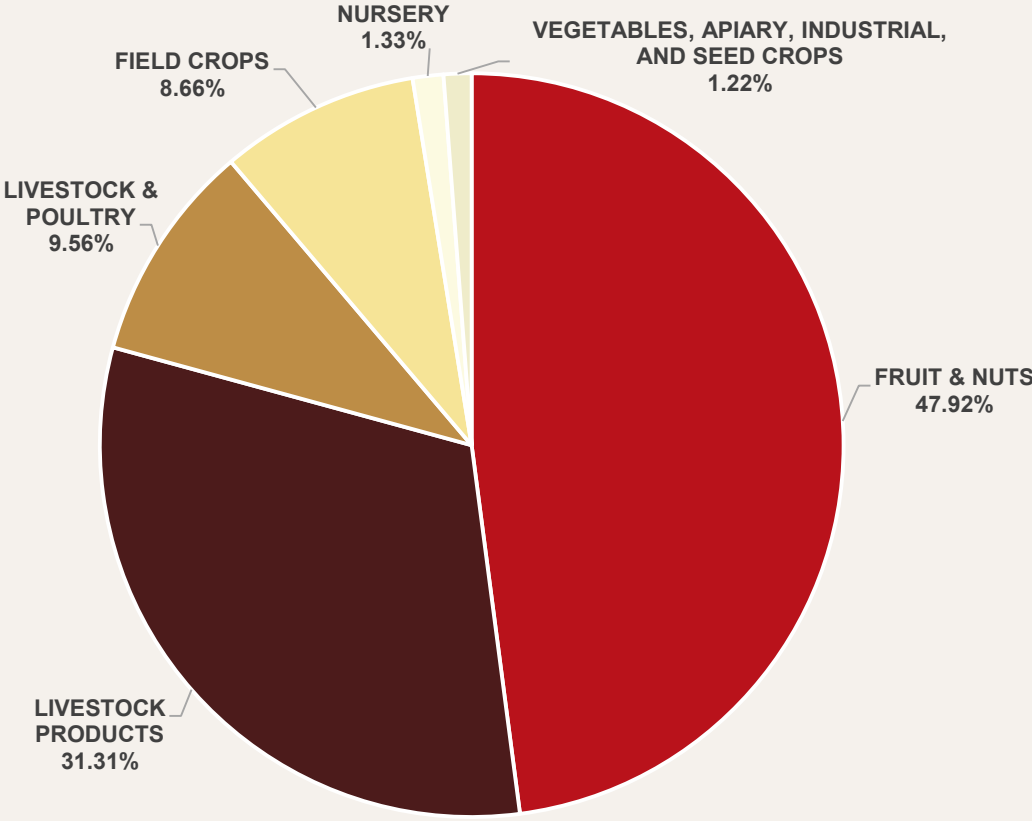
100 BLOCK OF NORTH AND SOUTH CHURCH ST.  
MARCH - DECEMBER, THURSDAYS  
WINTER 4:00 - 7:30 PM, SUMMER 4:30 - 9:00 PM



# FIVE YEAR CATEGORY COMPARISON



# 2022 CATEGORY COMPARISON

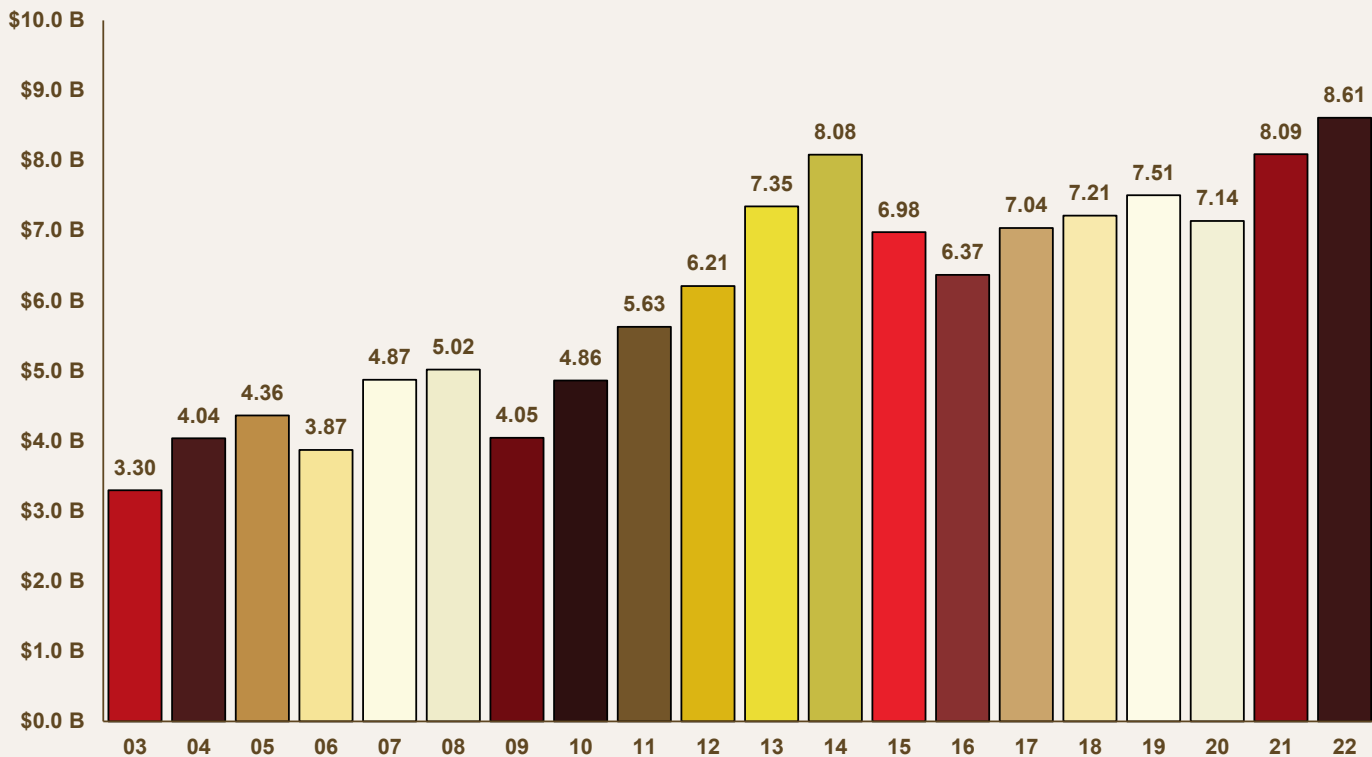




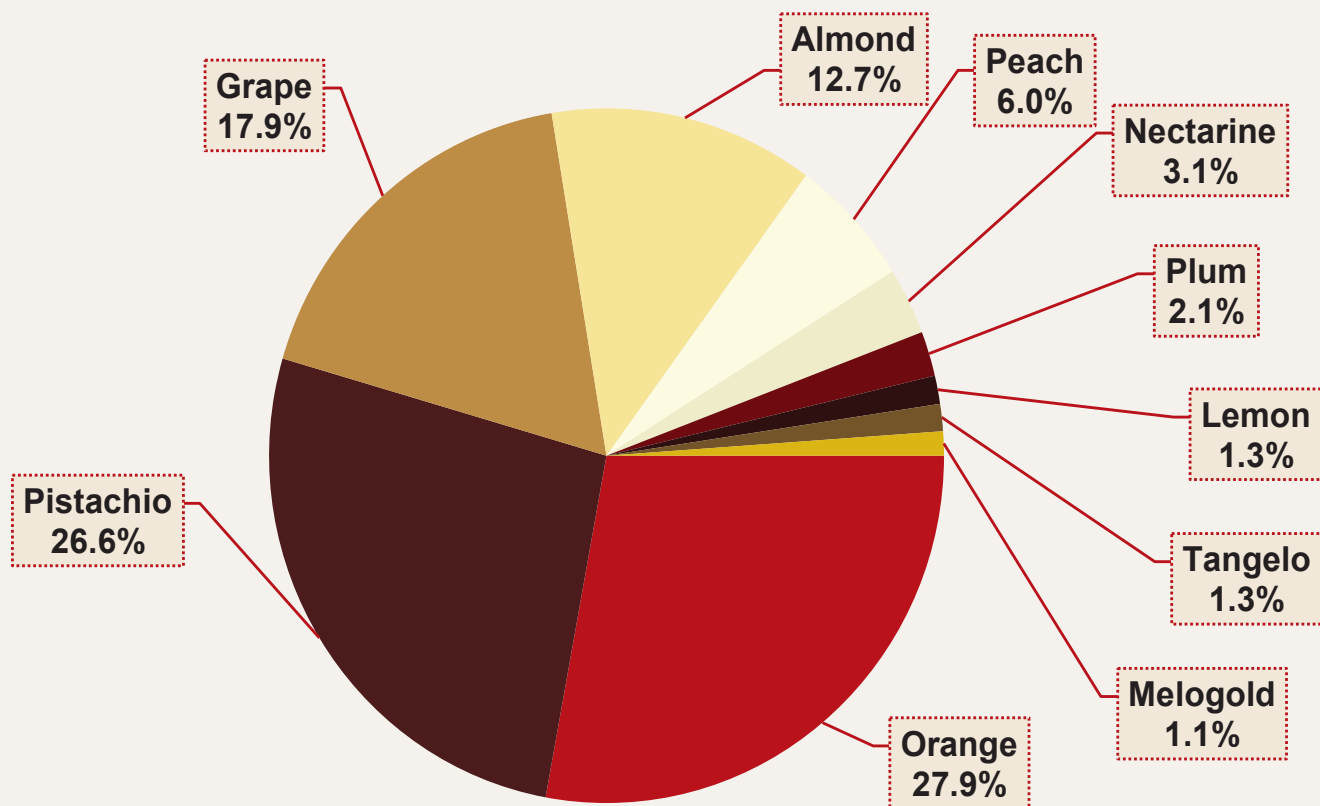
# TWENTY-YEAR COMPARISON OF AGRICULTURE VALUE IN TULARE COUNTY 2003-2022

Year	Total Gross Value
2003	\$3,296,522,000
2004	\$4,039,524,000
2005	\$4,362,738,000
2006	\$3,872,059,700
2007	\$4,874,039,000
2008	\$5,018,022,800
2009	\$4,046,447,700
2010	\$4,863,705,000
2011	\$5,629,396,000
2012	\$6,210,693,000

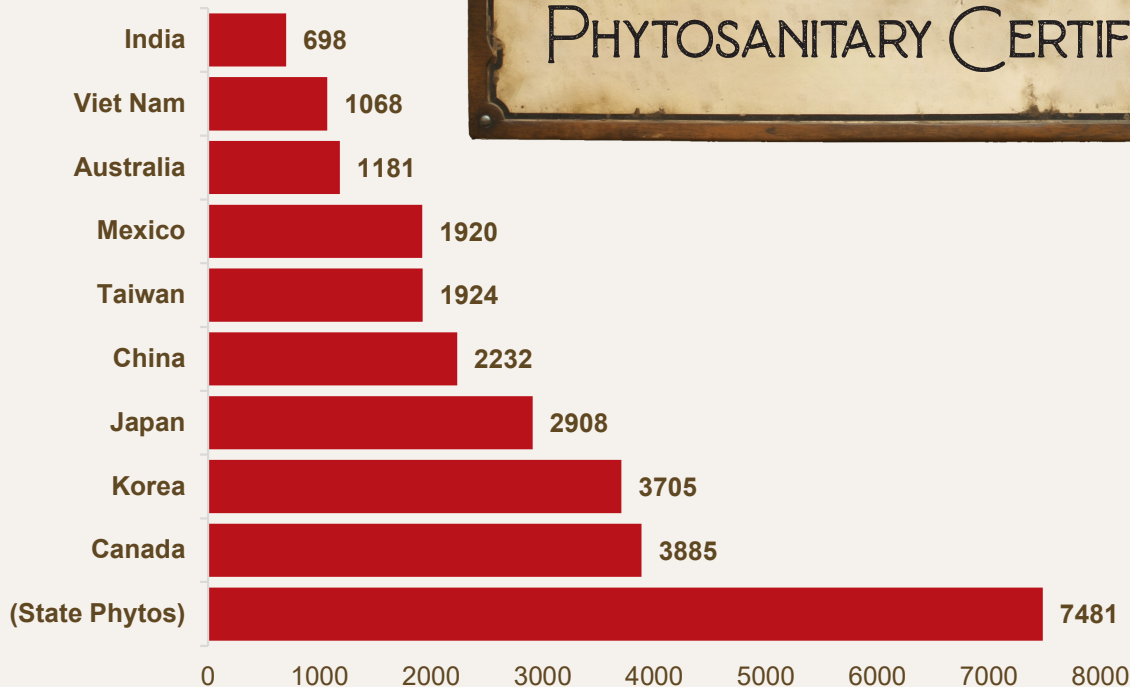
Year	Total Gross Value
2013	\$7,346,922,000
2014	\$8,084,672,400
2015	\$6,980,977,800
2016	\$6,370,121,600
2017	\$7,039,929,000
2018	\$7,213,303,400
2019	\$7,505,352,100
2020	\$7,140,076,500
2021	\$8,089,621,300
2022	\$8,612,450,000



## TOP EXPORT COMMODITIES



## PHYTOSANITARY CERTIFICATES



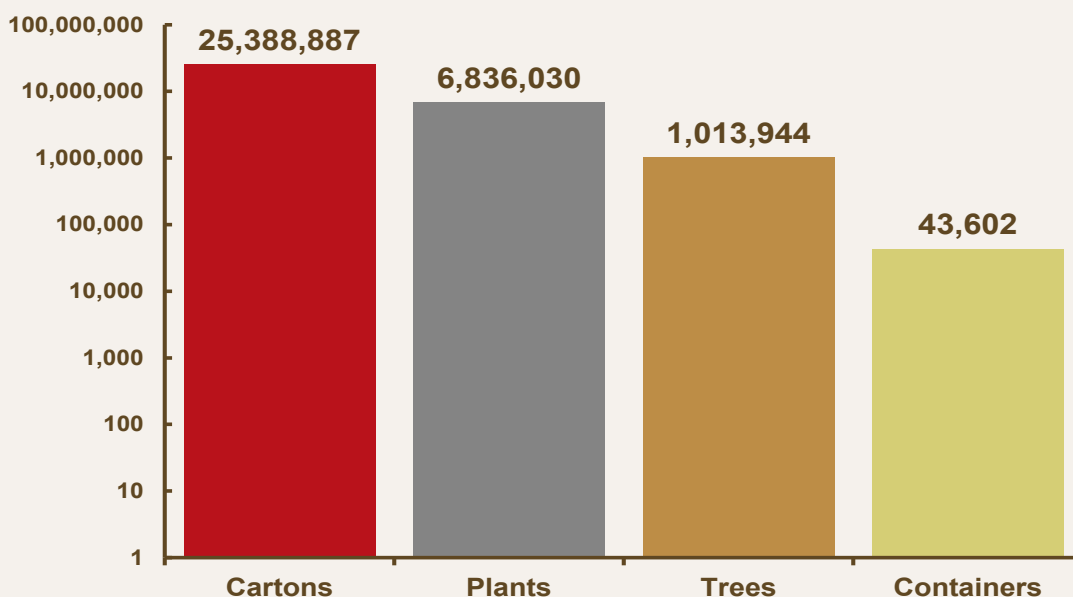
This chart shows the Top 9 countries that phytosanitary certificates were issued for. State phytos are phytosanitary certificates used for interstate commerce. 32,513 total phytosanitary certificates were issued in 2022.



## EXPORT COUNTRIES

RANK COUNTRY			CARTONS	RANK COUNTRY			CARTONS	RANK COUNTRY			CARTONS
1	The Republic of Korea		3,764,650	31	Chile		114,189	61	Kuwait		10,636
2	China		3,387,622	32	Colombia		111,765	62	Ukraine		10,040
3	Japan		3,033,575	33	Peru		87,388	63	French Guiana		8,597
4	Mexico		2,610,334	34	Luxembourg		84,390	64	Uruguay		8,420
5	Taiwan		1,781,574	35	Guadeloupe		73,056	65	Libya		7,119
6	India		1,124,219	36	Switzerland		70,878	66	Lithuania		6,956
7	Viet Nam		1,082,853	37	Poland		68,597	67	Mauritius		5,954
8	Australia		1,053,362	38	El Salvador		60,805	68	Kyrgyzstan		5,280
9	Canada		738,793	39	Morocco		57,779	69	Georgia		5,252
10	The Republic of Türkiye		547,278	40	Costa Rica		56,818	70	Bahrain		5,083
11	New Zealand		464,813	41	South Africa		56,177	71	Saint Lucia		4,750
12	United Arab Emirates		357,321	42	Honduras		51,061	72	Argentina		4,272
13	United States		352,357	43	Singapore		46,862	73	Tonga		4,104
14	Malaysia		333,315	44	Algeria		36,399	74	Nicaragua		4,040
15	Spain		328,629	45	Slovakia		33,443	75	Fiji		3,780
16	Germany		328,340	46	Trinidad and Tobago		31,189	76	Bosnia and Herzegovina		3,618
17	Israel		272,212	47	Panama		28,903	77	Estonia		3,480
18	Hong Kong		258,571	48	Egypt		24,640	78	Armenia		3,440
19	Italy		240,500	49	France		24,578	79	Iraq		3,440
20	Indonesia		228,765	50	Cambodia		22,822	80	Antigua and Barbuda		3,298
21	Philippines		225,974	51	Norway		21,982	81	Pakistan		3,200
22	Saudi Arabia		224,084	52	Guyana		21,600	82	Myanmar		2,520
23	Thailand		198,701	53	Martinique		20,690	83	French Polynesia		2,214
24	Dominican Republic		192,469	54	Afghanistan		16,159	84	Cyprus		2,052
25	Jordan		161,032	55	Greece		13,518	85	Croatia		1,760
26	Netherlands		143,871	56	Sweden		13,353	86	Kazakhstan		1,760
27	United Kingdom		139,835	57	Bulgaria		12,718	87	Oman		1,760
28	Guatemala		134,875	58	Latvia		11,870	88	Lebanon		1,440
29	Ecuador		124,602	59	Brazil		11,422	89	Qatar		1,000
30	Belgium		121,573	60	Venezuela		11,100	90	Barbados		720

## EXPORT PRODUCTS



# TOP EXPORT COUNTRIES

## #1 KOREA

No.	Commodity	Cartons	%
1	Orange	2,996,030	79.6%
2	Almond	323,178	8.6%
3	Grape	248,274	6.6%
4	Melogold	69,056	1.8%
5	Grapefruit	48,253	1.3%
6	Lemon	25,650	0.7%
7	Pistachio	17,267	0.5%
8	Navel orange	16,730	0.4%
9	Mandarin	10,024	0.3%
10	Pomegranate	5,709	0.2%

## #2 CHINA

No.	Commodity	Cartons	%
1	Pistachio	1,822,249	53.8%
2	Orange	609,863	18.0%
3	Plum	375,244	11.1%
4	Almond	344,420	10.2%
5	Grape	211,069	6.2%
6	Lemon	16,528	0.5%
7	Nectarine	4,809	0.1%
8	Tangelo	3,168	0.1%
9	Prune	271	0.0%
10	N/A	0	0.0%

## #3 JAPAN

No.	Commodity	Cartons	%
1	Orange	1,104,297	36.4%
2	Almond	578,494	19.1%
3	Grape	477,750	15.7%
4	Tangelo	215,224	7.1%
5	Melogold	201,024	6.6%
6	Lemon	189,843	6.3%
7	Mixed Grain	116,620	3.8%
8	Pistachio	30,582	1.0%
9	Blueberry	29,792	1.0%
10	Mandarin	26,459	0.9%

## #4 MEXICO

No.	Commodity	Cartons	%
1	Grape	1,195,716	45.8%
2	Peach	531,073	20.3%
3	Nectarine	387,971	14.9%
4	Orange	147,481	5.6%
5	Pistachio	129,691	5.0%
6	Plum	31,397	1.2%
7	Kiwi	28,232	1.1%
8	Almond	27,758	1.1%
9	Interspecific plum	22,429	0.9%
10	Persimmon	17,047	0.7%

## #5 TAIWAN

No.	Commodity	Cartons	%
1	Peach	539,205	30.3%
2	Grape	531,555	29.8%
3	Orange	291,276	16.3%
4	Almond	94,810	5.3%
5	Nectarine	70,974	4.0%
6	Blueberry	70,085	3.9%
7	Pomegranate	59,496	3.3%
8	Interspecific plum	47,275	2.7%
9	Pistachio	33,387	1.9%
10	Mandarin	23,621	1.3%

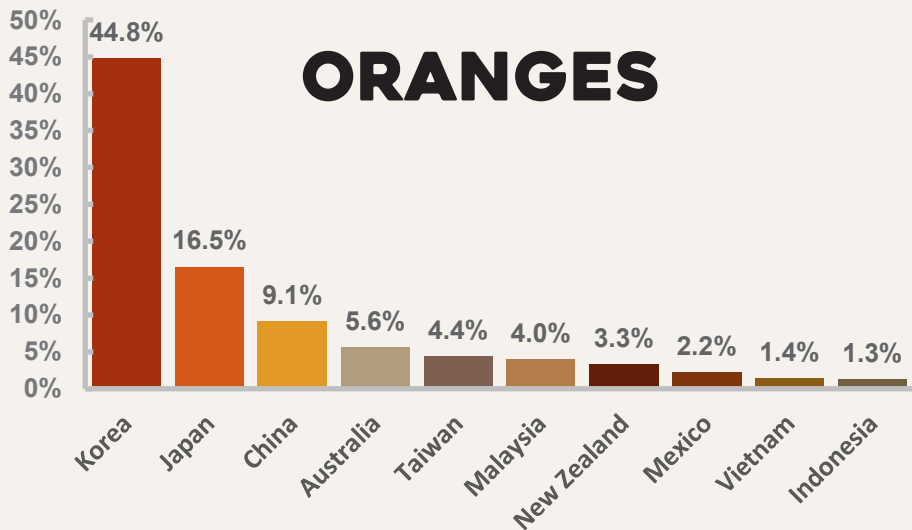
## #6 INDIA

No.	Commodity	Cartons	%
1	Pistachio	672,675	59.8%
2	Almond	450,875	40.1%
3	Nectarine	472	0.0%
4	Blueberry	192	0.0%
5	Peach	5	0.0%
6	N/A	0	0.0%
7	N/A	0	0.0%
8	N/A	0	0.0%
9	N/A	0	0.0%
10	N/A	0	0.0%

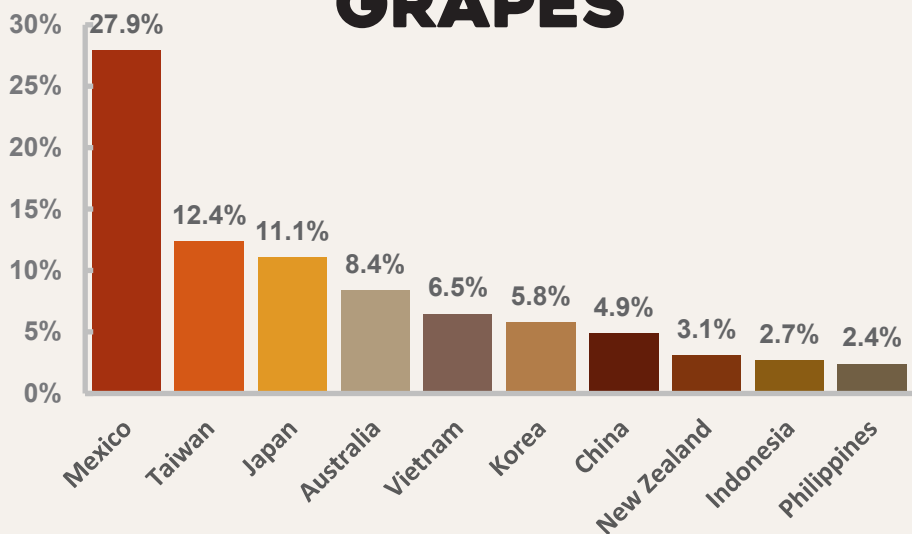


# TOP COMMODITY DESTINATIONS

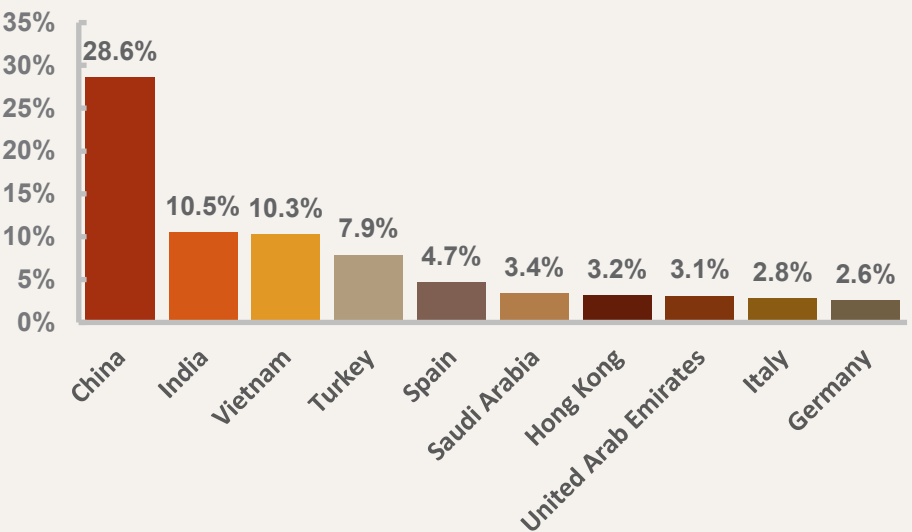
## ORANGES



## GRAPES



## PISTACHIOS



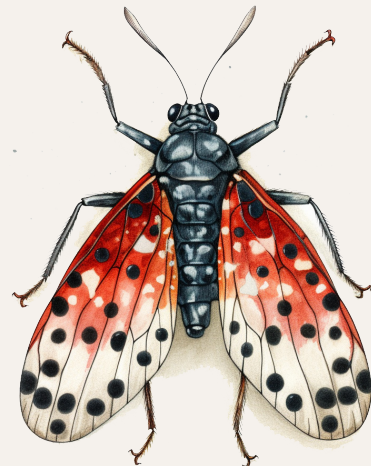
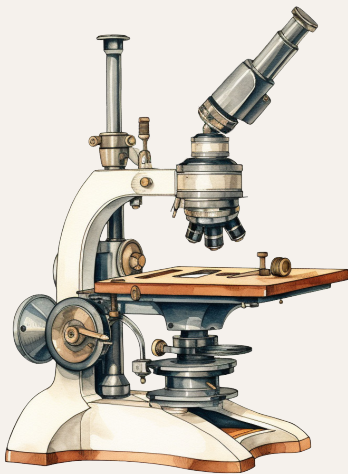
# SUSTAINABLE AGRICULTURE BIOLOGICAL CONTROL

PEST	AGENT/MECHANISM	PROGRAM SCOPE
Alligatorweed <i>Alternanthera philoxeroides</i>	Alligatorweed Leaf Beetle <i>Agasicles hygrophila</i> Alligatorweed Thrips <i>Amynothrips andersoni</i>	1 site
Ash Whitefly <i>Siphoninus phillyreae</i>	Parasitic Wasp <i>Encarsia inaron</i> Ladybird Beetle <i>Cleitostethus arcuatus</i>	Upon Demand Upon Demand
Asian Citrus Psyllid <i>Diaphorina citri</i>	Parasitic Wasp <i>Tamarixia radiata</i>	15 Sites
Comstock Mealybug <i>Pseudococcus comstocki</i>	Parasitic Wasps <i>Pseudoaphycus malinus</i> <i>Allotropa burrelli</i>	Upon Demand
Cotton-Cushion Scale <i>Icerya purchasi</i>	Parasitic Fly <i>Cryptochetum iceryae</i> Vedalia Beetle <i>Rodolia cardinalis</i>	Upon Demand Upon Demand
Glassy-winged Sharpshooter <i>Homalodisca vitripennis</i>	Parasitic Wasps <i>Cosmocomoidea ashmeadi</i> <i>Gonatocerus morilli</i>	Visalia & Porterville
Italian Thistle <i>Carduus pycnocephalus</i>	Seedhead Weevil <i>Rhinocyllus conicus</i>	2 sites
Milk Thistle <i>Silybum marianum</i>	Seedhead Weevil <i>Rhinocyllus conicus</i>	Upon Demand
Mulberry Whitefly <i>Tetraleurodes mori</i>	Ladybird Beetle <i>Delphastus dejavu</i>	Upon Demand
Puncture Vine <i>Tribulus terrestris</i>	Seed & Stem Weevils <i>Microlarinus lareynii</i> <i>Microlarinus lypriformis</i>	Upon Demand
Russian Thistle <i>Salsola tragus</i>	Casebearer Moth <i>Coleophora klimeschiella</i>	Upon Demand
Yellow Star Thistle <i>Centaurea solstitialis</i>	Flowerhead Bud Weevil <i>Bangasternus orientalis</i> Hairy Weevil <i>Eustenopus villosus</i> Peacock Fly <i>Chaetorellia succinea</i> Yellow Star Gall Fly <i>Urophora sirunaseva</i>	Upon Demand Upon Demand Upon Demand Upon Demand



## PEST DETECTION

TARGET PEST	NUMBER OF TRAPS	HOST CROP
Asian Citrus Psyllid	4,464	Citrus Trees
European Corn Borer	7	Corn/Sorghum
European Grapevine Moth	935	Grapevines
European Pine Shoot Moth	3	Pines
General Fruit Fly	2,077	Fruit Trees
Glassy-Winged Sharpshooter	9,114	Various Trees & Shrubs
Spongy Moth	177	Shade Trees
Japanese Beetle	97	Turf & Flowers



## PEST EXCLUSION

PEST REJECTIONS	SETTING	PROGRAM SCOPE
Federally Prohibited Plants	Incoming Shipments	0 Rejections/Destroyed
Improper Markings	Incoming Shipments	12 Rejections/Destroyed
Live Pests (unspecified)	Incoming Shipments	2 Rejections/Destroyed
Invalid Quarantine Certificate	Incoming Shipments	0 Rejections/Destroyed

## PEST ERADICATION

PEST ERADICATION	AGENT/MECHANISM	PROGRAM SCOPE
Alligatorweed ( <i>Alternanthera philoxeroides</i> )	Mechanical/Chemical Control	1,665 Acres Treated
Pink Bollworm ( <i>Pectinophora gossypiella</i> )	Mechanical/Chemical Control	10,700 Acres
Scotch Thistle ( <i>Onopordum acanthium</i> )	Mechanical/Chemical Control	11,860 Acres Treated

# DAVID CASE DEPUTY AGRICULTURAL COMMISSIONER/SEALER



David moved to Visalia in 1969 when he was 9 years old. Grew up and went to Visalia area schools. After going to COS, he went to San Jose State University where he earned a degree in Botany and a minor in Entomology. His first job was working as a Pest Control Advisor for a farming corporation on the west side of the San Joaquin Valley. In the late 80's he became a seasonal trapper for the Tulare County Agricultural Commissioner's Office and eventually became a full-time inspector and started his career. The next step was the smartest move he ever made. He married Renee. The first division he worked in was Standards where he tested oranges and grapes for maturity. Shortly thereafter, he worked in the Pesticide Division and during the early 90's became a District Inspector. During this time, he and his wife had a couple of wonderful kids, three in all. He continued working in the Pesticide Division and investigated several high-profile pesticide illnesses during that tenure, when, in 2002, he was promoted to an Inspector IV in the Pesticide Division supervising a staff of District Inspectors and more. While back at home he and his wife were scout leaders. In 2011 he was promoted to the position of Deputy in the Weights and Measures Division. It was a steep learning curve since most of his experience was with the agricultural side of the department. Luckily, he had a great staff to learn from and work with. He had some Agricultural duties as well, being responsible for the Certified Producer and Organic programs and enforcing the Walnut Theft ordinance and in 2020, Industrial Hemp was added to that list. He has added a couple of grandchildren in the past several years. Hopefully they will keep him young. One of his hobbies has to do with giving back to the community. He started giving blood in high school in 1976. Since then, he has donated over 10 gallons of blood and has had 100 platelet donations. As time went on the one thing he learned was to treat the industries he served with fairness and respect. Throughout the 32+ years with the department he has always enjoyed the staff that he worked with, often learning from them and with them and never, ever losing a sense of humor.



# TULARE COUNTY AGRICULTURAL COMMISSIONER'S OFFICE



## Department Divisions

### Pesticide Use Enforcement

Pesticide Use Monitoring for  
Agricultural & Structural Locations  
Agricultural Wildlife Damage Management  
Apiary Enforcement  
Fieldworker Safety  
Investigations

### Pest Detection, Pest Management, Crop Statistics

Agricultural Statistics & Special Reports  
Weed and Vertebrate Pest Control  
Pest Surveying & Management  
Pest Detection & Eradication  
Botany & Entomology  
ACP Bulk Citrus Program

### Pest Exclusion and Standardization

Fruit & Vegetable Standardization  
High Risk Terminal Inspections  
Nursery & Seed Inspections  
Freeze Monitoring  
Pest Exclusion & Export Program

### Weights and Measures

Weighing & Measuring Device Inspections  
Quality Control of Packaged  
& Bulk Commodities  
Enforce the Quality, Advertising &  
Labeling for Petroleum Products  
Weighmaster Enforcement  
Industrial Hemp Registration, Permitting  
& Enforcement

## Tulare County Agricultural Offices

Website: <http://agcomm.co.tulare.ca.us>



Tulare (Main)	4437 S. Laspina St., Suite A	(559) 684-3350
Dinuba North	324 W. Tulare Ave., Suite 102	(559) 687-7041
Dinuba South	324 W. Tulare Ave., Suite 102	(559) 687-7042
Exeter	411 E. Pine St.	(559) 592-4075
Lindsay	240 E. Honolulu	(559) 562-6025
Porterville	346 N. Porter Rd.	(559) 782-6811
Pixley	346 N. Porter Rd.	(559) 782-6811
Woodlake	160 S. Valencia Ave., Suite A	(559) 564-8320



# Tulare County Agricultural Commissioner's Office

## Established 1884



“Promoting and protecting California’s agriculture, the environment, and an equitable marketplace since 1880.”

-CACASA Mission Statement