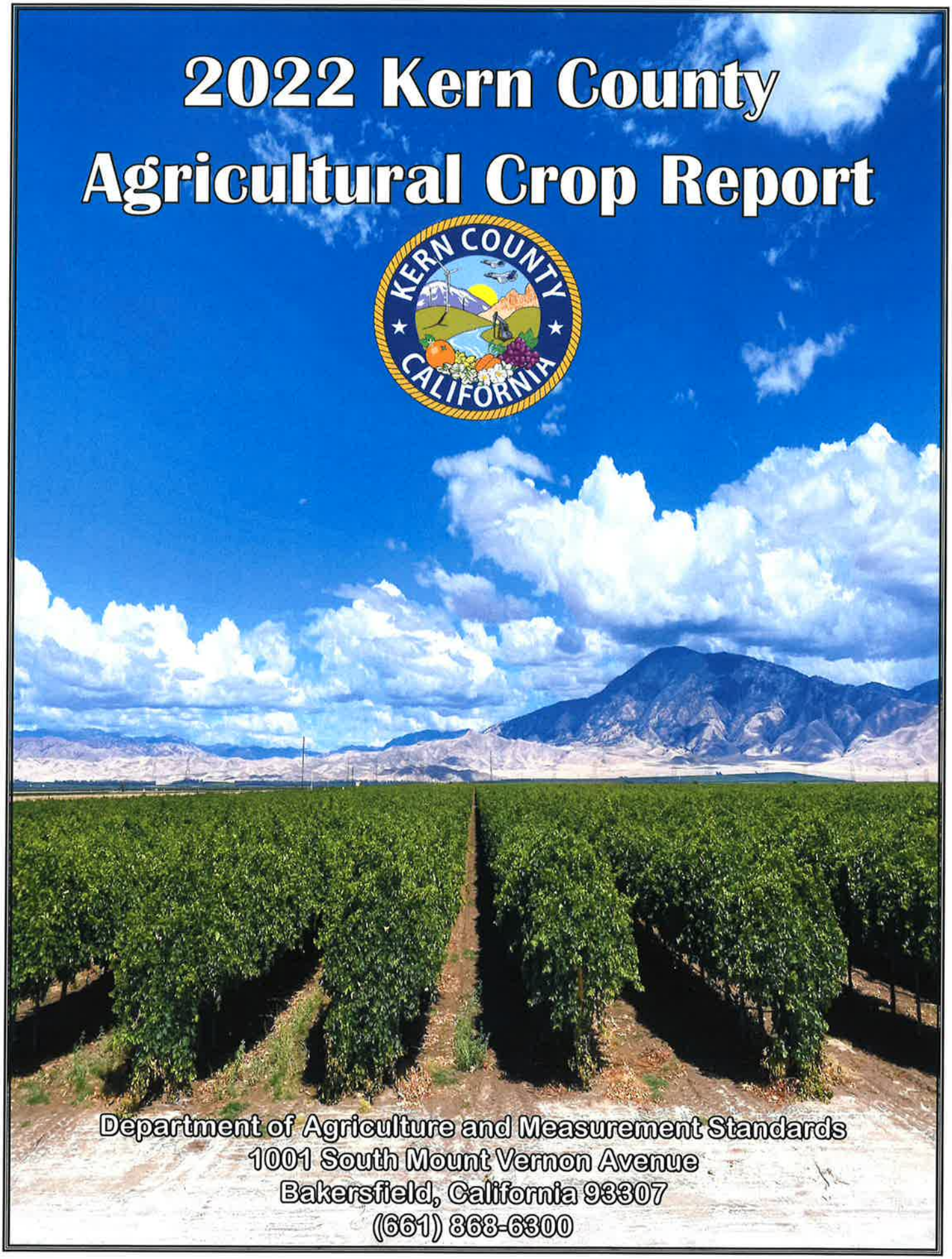
2022 Kern County Agricultural Crop Report



Department of Agriculture and Measurement Standards
1001 South Mount Vernon Avenue
Bakersfield, California 93307
(661) 868-6300

September 12, 2023

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COUNTY OF KERN

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CALIFORNIA DEPARTMENT OF FOOD AND AGRICULTURE

It is my pleasure to submit the 2022 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 2022 gross value of all agricultural commodities produced in Kern County is $7,724,166,300. This represents a seven percent (7%) decrease from the 2021 crop value ($8,341,294,840).

The top five commodities for 2022 are Grapes, Citrus, Milk, Almonds, and Pistachios, which make up more than $5 Billion (66%) of the Total Value; with the top twenty commodities making up 96% of the Total Value.

The 2022 Kern County Crop Report can be found on the Department of Agriculture and Measurement Standards website: 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 Pike 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.

Kern County Department of Agriculture and Measurement Standards
1001 S. Mount Vernon Avenue, Bakersfield, California 93307
(661) 868-6300 phone, (661) 868-6301 fax
website: www.kernag.com
E-mail address: agcomm@kerncounty.com

Top 20 Commodities

COMMODITY	VALUE	2021 RANKING
1. Grapes, All	$1,394,510,000	1
2. Citrus, Fresh & Processing	1,149,183,000	2
3. Milk, Market & Manufacturing	947,492,000	5
4. Almond, Including By-Products	927,063,000	4
5. Pistachios	649,110,000	3
6. Carrots, Fresh & Processing	583,314,000	6
7. Cattle & Calves	313,861,000	7
8. Potatoes	192,577,000	10
9. Silage & Forage	146,565,000	11
10. Alfalfa	141,680,000	13
11. Eggs	138,488,000	12
12. Garlic, Fresh & Processing	131,214,000	8
13. Tomato, Fresh & Processing	126,596,000	15
14. Nursery, Fruit and Nut Trees & Vines	107,950,000	14
15. Apiary	103,779,000	9
16. Onions	86,545,000	18
17. Cherries	82,472,000	21
18. Pomegranates, Fresh & Processing	81,960,000	16
19. Pasture, All	37,844,000	19
20. Industrial & Wood	34,853,000	27

Permanent Acreage 2022

CROP	YEAR	BEARING	NON-BEARING	TOTAL
Almond	2022	223,000	4,050	227,050
	2021	231,000	4,030	235,030
Apples	2022	387	99	486
	2021	396	49	445
Apricots	2022	18	10	28
	2021	15	10	25
Blueberries	2022	1,075	132	1,207
	2021	1,110	40	1,150
Cherries	2022	3,960	691	4,651
	2021	3,762	1,154	4,916
Figs	2022	0	0	0
	2021	125	0	125
Grapefruit	2022	1,400	60	1,460
	2021	1,110	160	1,270
Grapes, All	2022	96,200	600	96,800
	2021	91,100	1,810	92,910
Raisin	2022	13,000	20	13,020
	2021	12,700	20	12,720
Table	2022	59,400	580	59,980
	2021	55,200	1,740	56,940
Wine	2022	23,800	0	23,800
	2021	23,200	50	23,250
Lemons	2022	5,380	370	5,750
	2021	5,060	530	5,590
Nectarines	2022	231	6	237
	2021	228	6	234
Olives	2022	1,430	593	2,023
	2021	1,430	593	2,023

Permanent Acreage 2022

CROP	YEAR	BEARING	NON-BEARING	TOTAL
Oranges, All	2022	33,550	640	34,190
	2021	34,320	374	34,694
Navels	2022	29,000	548	29,548
	2021	29,900	289	30,189
Valencias	2022	4,550	92	4,642
	2021	4,420	85	4,505
Peaches	2022	515	0	515
	2021	659	0	659
Pears	2022	15	0	15
	2021	15	0	15
Pecans	2022	550	0	550
	2021	554	0	554
Persimmons	2022	348	0	348
	2021	264	0	264
Pistachios	2022	158,000	9,700	167,700
	2021	157,000	4,000	161,000
Pomegranates	2022	11,224	0	11,224
	2021	8,900	0	8,900
Prunes	2022	5	0	5
	2021	5	0	5
Tangerines & Tangelos	2022	27,900	1,090	28,990
	2021	26,700	1,460	28,160
Walnuts	2022	500	114	614
	2021	910	592	1,502
Miscellaneous	a/2022	104	0	104
	a/2021	121	0	121
Totals	**2022**	**565,792**	**18,155**	**583,947**
	2021	**564,784**	**14,808**	**579,592**

Note: Bearing acreage may not always be harvested.
a/ Includes: Avocado, Jujube, Lime, Plum, and Plumcot

Fruit & Nut Crops 2022

CROP	YEAR	HARVESTED ACRES	PRODUCTION PER ACRE	TOTAL PRODUCTION	UNIT	UNIT VALUE	TOTAL VALUE
Almonds	**2022**	**223,000**	**1.04**	**a/231,000**	**Ton**	**$3,660.00**	**$845,790,000**
	2021	231,000	1.13	a/260,000	Ton	$4,360.00	$1,132,783,000
Almond	**2022**	**---**	**---**	**365,000**	**Ton**	**223.00**	**81,273,000**
By- Products	2021	---	---	377,000	Ton	141.00	53,039,000
Blueberries	**2022**	**1,060**	**2.36**	**2,500**	**Ton**	**9,220.00**	**23,040,000**
	2021	1,020	5.69	5,800	Ton	9,340.00	54,180,000
Cherries	**2022**	**3,960**	**2.75**	**10,900**	**Ton**	**7,570.00**	**82,472,000**
	2021	3,230	3.16	10,200	Ton	3,850.00	39,237,000
Citrus, All	**2022**	**68,230**	**16.78**	**1,145,200**	**Ton**	**---**	**1,149,183,000**
	2021	67,190	26.01	1,747,700	Ton	---	1,347,686,000
Grapefruit	**2022**	**1,400**	**17.21**	**24,100**	**Ton**	**944.00**	**22,755,000**
	2021	1,110	24.32	27,000	Ton	1,089.00	29,395,000
Lemons	**2022**	**5,380**	**21.49**	**115,600**	**Ton**	**1,070.00**	**123,968,000**
	2021	5,060	13.89	70,300	Ton	1,210.00	85,047,000
Oranges,	**2022**	**29,000**	**16.00**	**464,000**	**Ton**	**1,050.00**	**488,001,000**
Navels	2021	29,900	20.17	603,000	Ton	910.00	549,993,000
Oranges,	**2022**	**4,550**	**14.62**	**66,500**	**Ton**	**1,120.00**	**74,742,000**
Valencia	2021	4,420	17.06	75,400	Ton	810.00	61,056,000
Tangerine &	**2022**	**27,900**	**7.92**	**221,000**	**Ton**	**1,930.00**	**425,736,000**
Tangelo	2021	26,700	15.51	414,000	Ton	1,460.00	605,321,000
Processing,	**2022**	**---**	**---**	**254,000**	**Ton**	**55.00**	**13,981,000**
All Citrus	2021	---	---	558,000	Ton	30.00	16,874,000
Grapes, All	**2022**	**96,200**	**10.79**	**1,038,340**	**Ton**	**---**	**1,394,510,000**
	2021	91,100	12.25	1,115,850	Ton	---	1,871,328,000
Raisin Variety	**b/2022**	**13,000**	**16.26**	**211,340**	**Ton**	**---**	**116,770,000**
	b/2021	12,700	16.17	205,350	Ton	---	106,837,000
Fresh Market	**2022**	**---**	**---**	**35,600**	**Ton**	**1,370.00**	**48,792,000**
	2021	---	---	19,500	Ton	1,300.00	25,307,000
Raisins	**c/2022**	**---**	**---**	**35,300**	**Ton**	**1,790.00**	**63,098,000**
	c/2021	---	---	41,900	Ton	1,860.00	77,747,000
Processing	**2022**	**---**	**---**	**3,280**	**Ton**	**687.00**	**2,253,000**
	2021	---	---	2,950	Ton	604.00	1,783,000
Crushed	**2022**	**---**	**---**	**5,900**	**Ton**	**268.00**	**1,581,000**
	2021	---	---	6,900	Ton	290.00	2,000,000

Fruit & Nut Crops 2022

CROP	YEAR	HARVESTED ACRES	PRODUCTION PER ACRE	TOTAL PRODUCTION	UNIT	UNIT VALUE	TOTAL VALUE
Juice	**2022**	---	---	**3,160**	**Ton**	**$ 331.00**	**$ 1,046,000**
	2021	---	---	---	Ton	---	---
Table Variety	**2022**	**59,400**	**10.20**	**606,000**	**Ton**	**---**	**1,193,106,000**
	2021	55,200	13.11	723,500	Ton	---	1,698,282,000
Fresh Market	**2022**	---	---	**502,000**	**Ton**	**2,330.00**	**1,170,944,000**
	2021	---	---	645,000	Ton	2,610.00	1,683,980,000
Crushed	**2022**	---	---	**104,000**	**Ton**	**213.00**	**22,162,000**
	2021	---	---	78,500	Ton	182.00	14,302,000
Wine Variety	**2022**	**23,800**	**9.29**	**221,000**	**Ton**	**---**	**84,634,000**
	2021	23,200	8.06	187,000	Ton	---	66,209,000
Crushed	**2022**	---	---	**221,000**	**Ton**	**383.00**	**84,634,000**
	2021	---	---	187,000	Ton	354.00	66,209,000
Pistachios	**2022**	**158,000**	**0.92**	**d/146,000**	**Ton**	**4,450.00**	**649,110,000**
	2021	157,000	1.61	d/252,000	Ton	4,830.00	1,216,593,000
Tomatoes,	**2022**	**10,200**	**54.90**	**560,000**	**Ton**	**105.00**	**58,798,000**
Processed	2021	8,000	56.38	451,000	Ton	85.00	38,352,000
Walnuts	**2022**	**500**	**1.60**	**d/800**	**Ton**	**980.00**	**787,000**
	2021	910	1.13	d/1,030	Ton	1,410.00	1,455,000
Miscellaneous	**e/2022**	**16,200**	**---**	**247,000**	**Ton**	**---**	**179,509,000**
	f/2021	13,800	---	163,000	Ton	---	135,030,000
Totals	**2022**	**577,350**	**---**	**3,746,740**	**Ton**	**---**	**$ 4,464,472,000**
	2021	573,250	---	4,383,580	Ton	---	$ 5,889,683,000

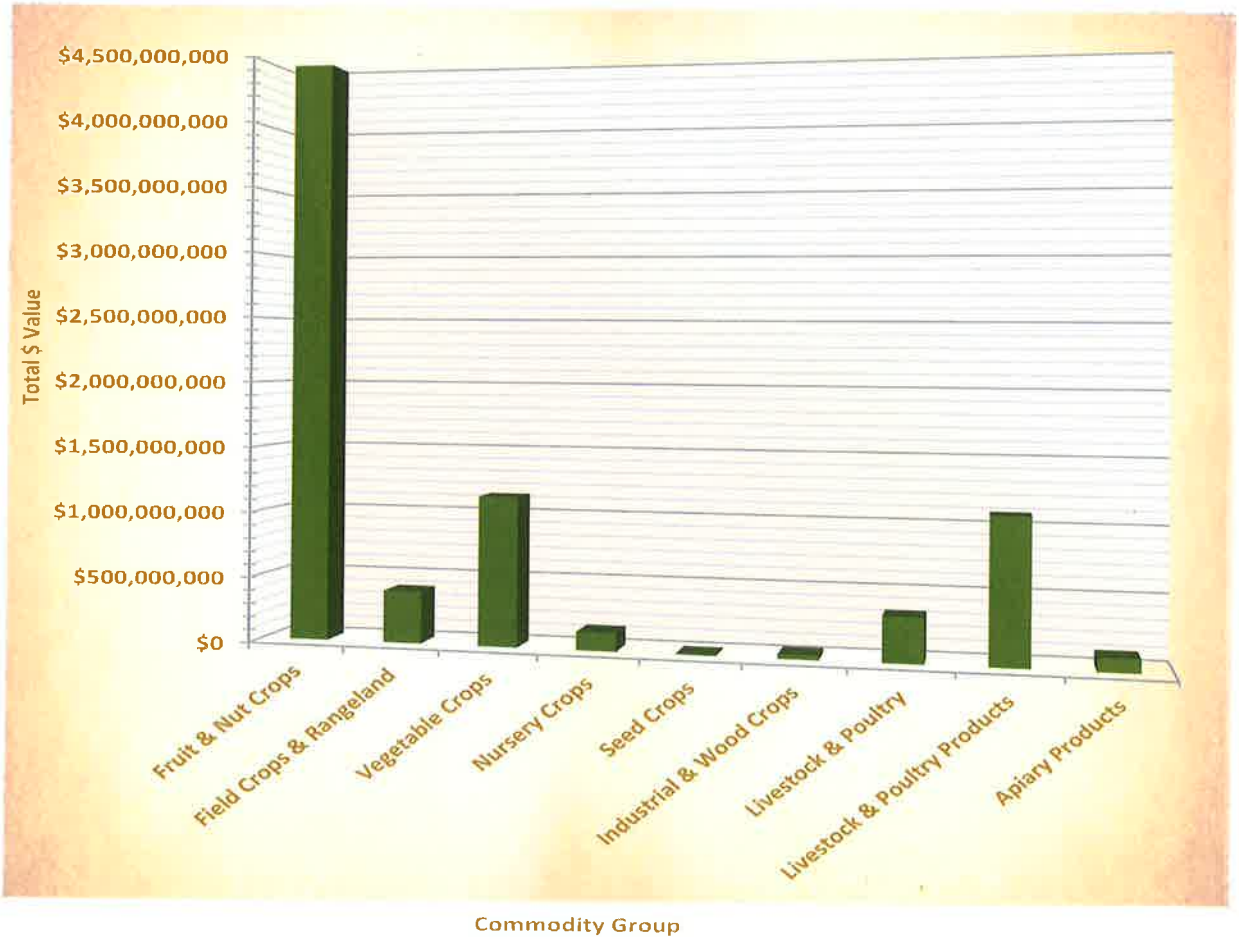
Note: Organic commodities included
a/ Almond production stated in terms of Nut Meat Equivalents.
b/ Total production includes raisins on a Fresh Equivalent basis.
c/ A combined value reflecting free tonnage and reserve tonnage: Dry Ratio: 2022-4.63 to 1 2021-4.20 to 1
d/ Pistachio and Walnut production stated in terms of In-Shell Equivalents.
e/ Includes: Apple (Fresh & Processed), Apricot (Fresh & Processed), Avocado, Blackberry, Chestnut, Guava, Jujube, Kumquat, Lime, Mango, Nectarines, Olive (Fresh & Processed), Peach (Fresh & Processed), Pear, Pecan, Persimmon, Plum, Plumcot, Pomegranate (Fresh & Juice), Prune, Strawberry, and Tomato (Fresh).
f/ Includes: Apple (Fresh & Processed), Apricot (Fresh & Processed), Avocado, Blackberry, Chestnut, Fig (Fresh & Dry), Jujube, Kumquat, Lime, Nectarines, Olive (Fresh & Processed), Peach (Fresh & Processed), Pear, Pecan, Persimmon, Plum, Plumcot, Pomegranate (Fresh & Juice), Prune, Strawberry, and Tomato (Fresh).

Seed Crops 2022

CROP	YEAR	HARVESTED ACRES	TOTAL PRODUCTION	UNIT	UNIT VALUE	TOTAL VALUE
Cotton	**2022**	**---**	**240**	**Ton**	**$ 524.00**	**$ 125,700**
	2021	---	40	Ton	$ 478.00	19,100
Field	**2022**	**381**	**95**	**Ton**	**---**	**38,600**
	2021	---	---	Ton	---	---
Vegetable	**a/2022**	**1,050**	**8,240**	**Ton**	**---**	**8,264,000**
	b/2021	690	5,900	Ton	---	4,750,000
Totals	**2022**	**c/1,431**	**8,575**	**Ton**	**---**	**$ 8,428,300**
	2021	c/690	5,940	Ton	---	$ 4,769,100

Note: Organic commodities included
a/ Includes: Broccoli, Lettuce, Onion, Potato, and Tomato Seed
b/ Includes: Artichoke, Broccoli, Lettuce, Onion, Potato, and Tomato Seed
c/ Does not include cotton acreage

Total Value Comparison by Commodity Group



Field Crops 2022

CROP	YEAR	HARVESTED ACRES	PRODUCTION PER ACRE	TOTAL PRODUCTION	UNIT	UNIT VALUE	TOTAL VALUE
Barley	**a/2022**	**550**	**1.94**	**1,060**	**Ton**	**$ 355.00**	**$ 375,000**
	a/2021	670	1.00	670	Ton	380.00	256,000
Beans, Dry	**2022**	**120**	**1.00**	**120**	**Ton**	**1,190.00**	**143,000**
Edible	2021	656	1.66	1,090	Ton	1,000.00	1,087,000
Cotton Lint,	**2022**	**465**	**b/1,940**	**c/1,800**	**Bale**	**d/1.67**	**1,511,000**
Upland & Acala	2021	947	b/1,900	c/3,600	Bale	d/1.35	2,455,000
Cotton Lint,	**2022**	**9,126**	**b/1,500**	**c/27,300**	**Bale**	**d/2.12**	**28,885,000**
Pima	2021	7,660	b/1,500	c/23,000	Bale	d/2.38	27,364,000
Cottonseed	**2022**	**---**	**---**	**10,200**	**Ton**	**344.00**	**3,506,000**
Processing	2021	---	---	9,200	Ton	480.00	4,417,000
Hay, Alfalfa	**2022**	**48,700**	**7.86**	**383,000**	**Ton**	**370.00**	**141,680,000**
	2021	53,900	7.31	394,000	Ton	227.00	89,602,000
Hay, Grain	**2022**	**25,200**	**2.76**	**69,500**	**Ton**	**249.00**	**17,278,000**
	2021	11,020	5.39	59,400	Ton	187.00	11,087,000
Hay, Other	**2022**	**2,550**	**3.10**	**7,900**	**Ton**	**256.00**	**2,019,000**
	2021	1,590	4.40	7,000	Ton	198.00	1,389,000
Pasture,	**2022**	**5,500**	**---**	**---**	**Acre**	**200.00**	**1,100,000**
Irrigated	2021	5,500	---	---	Acre	190.00	1,045,000
Pasture, Other	**2022**	**---**	**---**	**---**	**Acre**	**---**	**1,973,000**
	2021	---	---	---	Acre	---	1,419,000
Pasture, Range	**2022**	**1,429,000**	**---**	**---**	**Acre**	**24.33**	**34,771,000**
	2021	1,448,000	---	---	Acre	27.06	39,185,000
Silage and	**2022**	**102,700**	**19.11**	**1,963,000**	**Ton**	**74.70**	**146,565,000**
Forage	2021	95,400	20.08	1,916,000	Ton	49.50	94,766,000
Wheat	**2022**	**18,100**	**1.51**	**27,300**	**Ton**	**350.00**	**9,548,000**
	2021	14,000	2.74	38,300	Ton	342.00	13,084,000
Miscellaneous	**e/2022**	**8,600**	**---**	**75,000**	**Ton**	**---**	**7,678,000**
	f/2021	12,000	---	110,700	Ton	---	42,734,000
Totals	**2022**	**g/221,611**	**---**	**---**	**---**	**---**	**$ 397,032,000**
	2021	g/203,343	---	---	---	---	$ 329,890,000

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, Industrial Hemp, Bermuda Grass, Sudan, Triticale, and Safflower
f/ Includes: Field Corn (Grain), Rape, Sorghum-Milo, Industrial Hemp, Bermuda Grass, Soybean, Triticale, and Safflower
g/ Does not include Range acreage

Vegetable Crops 2022

CROP	YEAR	HARVESTED ACRES	PRODUCTION PER ACRE	TOTAL PRODUCTION	UNIT	UNIT VALUE	TOTAL VALUE
Garlic,	**2022**	**6,000**	**8.70**	**52,200**	**Ton**	**2,500.00**	**$ 131,214,000**
Fresh & Process	2021	5,750	7.50	43,100	Ton	2,700.00	114,432,000
Onions,	**2022**	**1,820**	**52.20**	**95,000**	**Ton**	**744.00**	**70,698,000**
Fresh	2021	1,910	34.55	66,000	Ton	457.00	30,190,000
Onions,	**2022**	**3,380**	**27.13**	**91,700**	**Ton**	**173.00**	**15,847,000**
Dehydrator	2021	3,550	28.28	100,400	Ton	137.00	13,768,000
Peppers, Bell	**2022**	**1,060**	**14.15**	**15,000**	**Ton**	**1,220.00**	**18,226,000**
Fresh	2021	1,370	24.38	33,400	Ton	1,100.00	36,624,000
Potatoes, All	**2022**	**10,380**	**29.58**	**307,000**	**Ton**	**---**	**192,577,000**
	2021	13,510	21.32	288,000	Ton	---	107,319,000
Potatoes, Spring	**2022**	**7,920**	**32.30**	**255,800**	**Ton**	**---**	**127,560,000**
	2021	8,860	25.55	226,400	Ton	---	68,527,000
Fresh Market	**2022**	**---**	**---**	**127,000**	**Ton**	**791.00**	**100,410,000**
	2021	---	---	114,000	Ton	389.00	44,370,000
Processing	**2022**	**---**	**---**	**97,000**	**Ton**	**270.00**	**26,197,000**
	2021	---	---	84,000	Ton	279.00	23,446,000
Culls	**2022**	**---**	**---**	**31,800**	**Ton**	**30.00**	**953,000**
	2021	---	---	28,400	Ton	25.00	711,000
Potatoes, Winter	**2022**	**2,460**	**20.81**	**51,200**	**Ton**	**---**	**65,017,000**
	2021	4,650	13.25	61,600	Ton	---	38,792,000
Fresh Market	**2022**	**---**	**---**	**41,000**	**Ton**	**1,578.00**	**64,710,000**
	2021	---	---	49,300	Ton	781.00	38,484,000
Culls	**2022**	**---**	**---**	**10,200**	**Ton**	**30.10**	**307,000**
	2021	---	---	12,300	Ton	25.00	308,000
Watermelons,	**2022**	**1,530**	**36.01**	**55,100**	**Ton**	**414.00**	**22,803,000**
Seeded/Seedless	2021	1,280	33.67	43,100	Ton	362.00	15,622,000
Miscellaneous	**a/2022**	**39,300**	**---**	**983,000**	**Ton**	**---**	**689,762,000**
	b/2021	40,000	---	1,020,000	Ton	---	528,946,000

Vegetable Crops 2022

CROP	YEAR	HARVESTED ACRES	PRODUCTION PER ACRE	TOTAL PRODUCTION	UNIT	UNIT VALUE	TOTAL VALUE
Totals	**2022**	**63,470**	**---**	**1,599,000**	**Ton**	**---**	**$ 1,141,127,000**
	2021	67,370	---	1,594,000	Ton	---	$ 846,901,000

Note: Organic commodities included

a/ Includes: Artichoke, Arugula, Asparagus, Basil, Beans Succulent (Fresh & Processed), Beets, Bok Choy, Broccoli, Brussel Sprout, 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, Kale, Kohlrabi, Head & Leaf Lettuce, Leeks, Melons (Other), Mustard, Napa Cabbage, Parsley, Parsnip, Peas (Fresh & Processed), Peppers (Chili), Pumpkin, Radishes, Radicchio, Romaine Lettuce, Rutabaga, Spinach, Squash, Sweet Potatoes, Turnips, and Zucchini.

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

Kern County Certified Farmers' Markets

LOCATION	SEASON	DAY	TIME
From the Farmhouse *2819 F St. between 28th & 30th St., Bakersfield CA*	*Year Round*	*Saturday*	*7:45am - 12pm*
Market at Seven Oaks Business Park *4521 Buena Vista Rd./Bolthouse Dr., Bakersfield CA*	*March through October*	*Fourth Wednesday of the Month*	*4:30pm - 7:30pm*
Haggin Oaks Farmers' Market *Corner of Ming & Haggin Oaks, 8800 Ming Ave.*	*Year Round*	*Sunday*	*9am - 2pm*
Riverlakes Farmers' Market *3825 Riverlates Dr./NOR parking lot*	*January-December*	*Saturday*	*9am - 1pm*
Tesch Farms *1508 Garces Hwy, Delano CA*	*June - August*	*Tuesday*	*3pm - 5pm*
Tesch Farms *8787 Hall Road, Lamont CA*	*June - August*	*Tuesday*	*3pm - 5pm*
Tehachapi Farmers' Market *115 S. Robinson St., Tehachapi CA*	*June 1st through August 17th*	*Thursday*	*4pm - 7pm*

Nursery Crops 2022

CROP	YEAR	HARVESTED ACRES	TOTAL PRODUCTION	UNIT	UNIT VALUE	TOTAL VALUE
Fruit and Nut	**a/2022**	**940**	**23,318,000**	**Plant**	**---**	**$ 107,950,000**
Trees & Vines	a/2021	860	16,615,000	Plant	---	80,787,000
Herbaceous	**2022**	**---**	**---**	**---**	**---**	**27,000**
Plants	2021	---	---	---	---	1,000
Ornamental	**a/2022**	**80**	**921,000**	**Plant**	**---**	**1,133,000**
Trees & Shrubs	a/2021	86	584,000	Plant	---	994,000
Propagative	**2022**	**---**	**---**	**---**	**---**	**5,885,000**
Material	2021	---	---	---	---	6,027,000
Roses	**2022**	**1,010**	**6,451,000**	**Plant**	**$ 3.17**	**20,460,000**
	2021	1,440	7,780,000	Plant	$ 3.42	26,636,000
Turf	**2022**	**235**	**---**	**Sq Ft**	**---**	**5,843,000**
	2021	344	---	Sq Ft	---	7,784,000
Totals	**2022**	**2,265**	**---**	**---**	**---**	**$ 141,298,000**
	2021	2,730	---	---	---	$ 122,229,000

a/ Includes: Container grown plants.

Industrial & Wood Crops 2022

CROP	YEAR	TOTAL PRODUCTION	UNIT	UNIT VALUE	TOTAL VALUE
Almond Hulls & Shells	**2022**	**264,000**	**Ton**	**---**	**$ 25,005,000**
	2021	262,000	Ton	---	12,627,000
Biomass &	**2022**	**269,000**	**Ton**	**---**	**9,078,000**
Composting	2021	220,000	Ton	---	4,620,000
Timber	**a/2022**	**0**	**Brd Ft**	**---**	**0**
	a/2021	571	Brd Ft	---	12,740
Wood for Fuel	**2022**	**2,000**	**Cord**	**---**	**770,000**
	2021	2,000	Cord	---	710,000
Totals	**2022**	**---**	**---**	**---**	**$ 34,853,000**
	2021	---	---	---	$ 17,969,740

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

Livestock & Poultry 2022

COMMODITY	YEAR	NUMBER OF HEAD	TOTAL LIVEWEIGHT	UNIT	UNIT VALUE	TOTAL VALUE
Cattle & Calves	**2022**	**253,000**	**---**	**Head**	**$ 1,240.00**	**$ 313,861,000**
	2021	234,000	---	Head	$ 890.00	207,214,000
Sheep & Lambs	**2022**	**81,000**	**116,100**	**Cwt**	**224.00**	**26,004,000**
	2021	82,000	117,700	Cwt	215.00	25,309,000
Hogs	**2022**	**768**	**2,000**	**Cwt**	**73.00**	**146,000**
	2021	788	2,050	Cwt	68.30	140,000
Miscellaneous	**a/2022**	**---**	**---**	**---**	**---**	**515,000**
	a/2021	---	---	---	---	1,094,000
Totals	**2022**	**---**	**---**	**---**	**---**	**$ 340,526,000**
	2021	---	---	---	---	$ 233,757,000

a/ Includes: Game Birds for Meat, Registered Freshwater Aquaculturists, Ostrich and Other.

Livestock & Poultry Products 2022

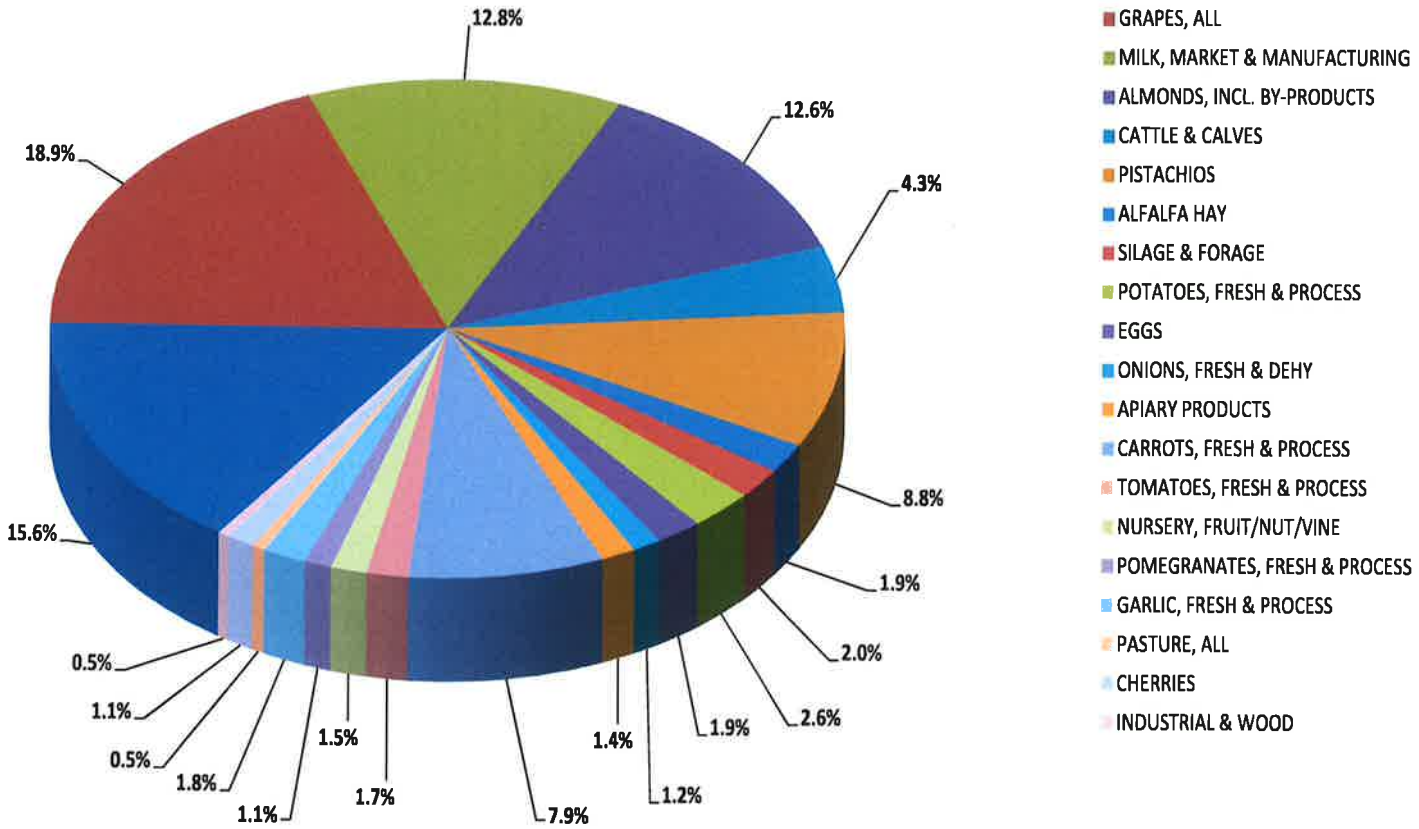
PRODUCT	YEAR	TOTAL PRODUCTION	UNIT	UNIT VALUE	TOTAL VALUE
Milk	**a/2022**	**35,620,000**	**Cwt**	**$ 26.60**	**$ 947,492,000**
	a/2021	35,680,000	Cwt	$ 19.30	688,624,000
Manure	**2022**	**619,000**	**Ton**	**---**	**6,000,000**
	2021	625,000	Ton	---	7,589,000
Wool	**2022**	**479,000**	**Lb.**	**1.40**	**671,000**
	2021	445,000	Lb.	2.15	956,000
Eggs & Egg Product	**2022**	**---**	**---**	**---**	**138,488,000**
	2021	---	---	---	91,564,000
Totals	**2022**	**---**	**---**	**---**	**$ 1,092,651,000**
	2021	---	---	---	$ 788,733,000

a/ Includes: Market and Manufacturing.

Apiary Products 2022

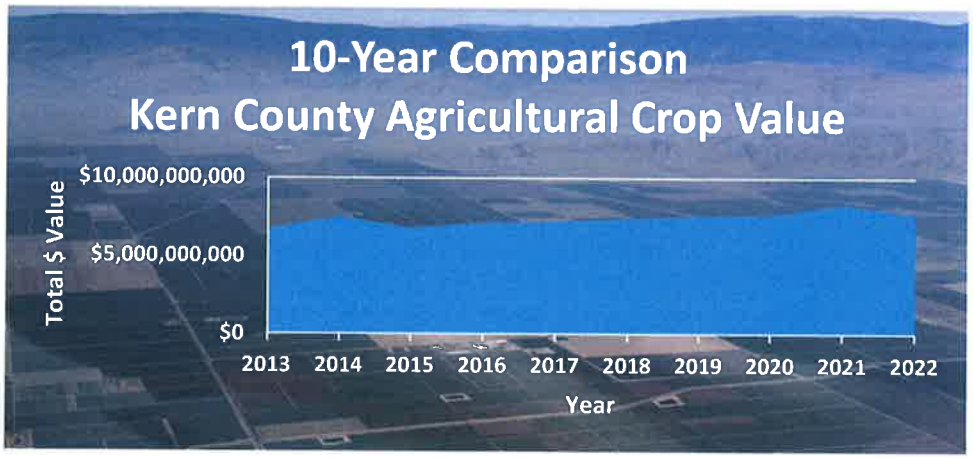
COMMODITY	YEAR	TOTAL PRODUCTION	UNIT	UNIT VALUE	TOTAL VALUE
Honey	**2022**	**5,062,000**	**Lb**	**$ 2.66**	**$ 13,466,000**
	2021	4,350,000	Lb	2.40	10,440,000
Beeswax	**2022**	**633,000**	**Lb**	**4.60**	**2,911,000**
	2021	544,000	Lb	5.05	2,746,000
Pollination	**2022**	**471,000**	**Colony**	**186.00**	**87,401,000**
	2021	483,000	Colony	195.00	94,077,000
Other Apiary	**2022**	**---**	**---**	**---**	**1,000**
Products	2021	---	---	---	100,000
Totals	**2022**	**---**	**---**	**---**	**$ 103,779,000**
	2021	---	---	---	$ 107,363,000

TOP 20 COMMODITIES BY TOTAL VALUE



Summary 2022

COMMODITY	YEAR	HARVESTED ACRES	RANGE	TOTAL VALUE
Fruit & Nut Crops	**2022**	**577,350**	**---**	**$ 4,464,472,000**
	2021	573,250	---	$ 5,889,683,000
Field Crops & Rangeland	**2022**	**221,611**	**1,429,000**	**397,032,000**
	2021	203,343	1,448,000	329,890,000
Vegetable Crops	**2022**	**63,470**	**---**	**1,141,127,000**
	2021	67,370	---	846,901,000
Nursery Crops	**2022**	**2,265**	**---**	**141,298,000**
	2021	2,730	---	122,229,000
Industrial & Wood Crops	**2022**	**---**	**---**	**34,853,000**
	2021	---	---	17,969,740
Seed Crops	**2022**	**1,431**	**---**	**8,428,300**
	2021	690	---	4,769,100
Livestock & Poultry	**2022**	**---**	**---**	**340,526,000**
	2021	---	---	233,757,000
Livestock & Poultry Products	**2022**	**---**	**---**	**1,092,651,000**
	2021	---	---	788,733,000
Apiary Products	**2022**	**---**	**---**	**103,779,000**
	2021	---	---	107,363,000
Totals	**2022**	**866,127**	**1,429,000**	**$ 7,724,166,300**
	2021	847,383	1,448,000	$ 8,341,294,840
Total Value without Timber	**2022**			**$ 7,724,166,300**
	2021			$ 8,341,282,100



Pest Prevention & Control 2022

INSPECTION TYPE	PREMISES VISITED	SHIPMENTS INSPECTED	PESTS/NOR's
Express Carriers	200	5,139	0/22
U.S. Post Office	53	244	0
UPS	50	286	0
Federal Express	273	2,959	6/128
Air Freight	220	1,071	0/117
Gypsy Moth	0	0	0
Florida/Southern States	1	1	0
Hawaii	0	0	0
Truck	228	504	2/2
Post Entry	3	4	0
Red Imported Fire Ants	5	5	0
Asian Citrus Psyllid	536	0	0
Other	1	1	0

PEST DETECTION & TRAPPING

TRAP NAME	NUMBER OF TRAPS DEPLOYED
Jackson Trap	
Light Brown Apple Moth (Epiphyas postvittana)	0
Mediterranean Fruit Fly (Ceratitis capitata)	440
Melon Fruit Fly (Bactrocera curcurbitae)	237
Oriental Fruit Fly (Bactrocera dorsalis)	440
McPhail Trap	
Mexican Fruit Fly (Anastrepha ludens)	263
Delta Trap	
Gypsy Moth (Lymantria dispar)	425
Japanese Beetle Trap (Popillia japonica)	353
Trogotrap Khapra Beetle (Trogoderma granarium)	18
European Corn Borer Trap (Ostrinia nubilalis)	25
European Pine Shoot Moth Trap (Rhyacionia buoliana)	6
Glassy-winged Sharpshooter (Homalodisca coagulata)	251
Champ Trap	380
Mexican Fruit Fly (Anastrepha ludens)	
Yellow Panel Trap	
Asian Citrus Psyllid (Diaphorina citri)	2,301
Delta Trap	
European Grapevine Moth (Lobesia botrana)	1,615

PEST ERADICATION

Pink Bollworm Program For Kern County, Cooperative Pink Bollworm Project

Trapping*	0	Natives Detected
Sterile Release*	0	Moths
Plowdown*	9,591	Acres

*Cooperative Pink Bollworm Project

Direct Marketing, Organic Farming, & Exports 2022

DIRECT MARKETING

DIRECT MARKETING PROGRAM

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 current Certified Farmers' Markets on Page 9 of this report.

ORGANIC FARMING

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 - 92

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.

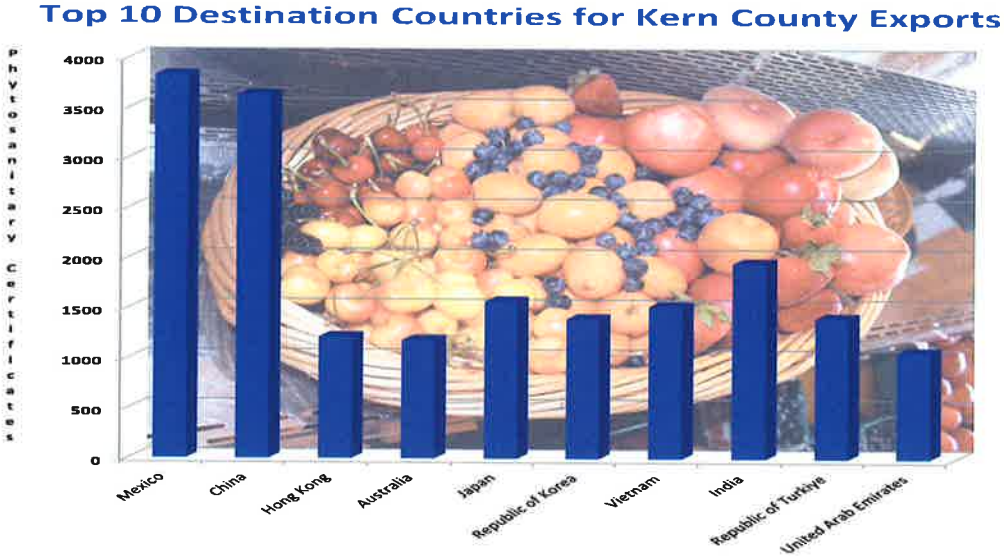
EXPORTS

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).

Phytosanitary Certificates Processed 28,612

TOP 10 DESTINATION COUNTRIES & PHYTOSANITARY CERTIFICATES ISSUED (listed greatest to least):

Mexico (3,828), China (3,631), India (1,951), Japan (1,569), Vietnam (1,521), Republic of Turkiye (1,406), Republic of Korea (1,397), Hong Kong (1,213), Australia (1,181), and United Arab Emirates (1,063).



MAJOR COMMODITIES EXPORTED:

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