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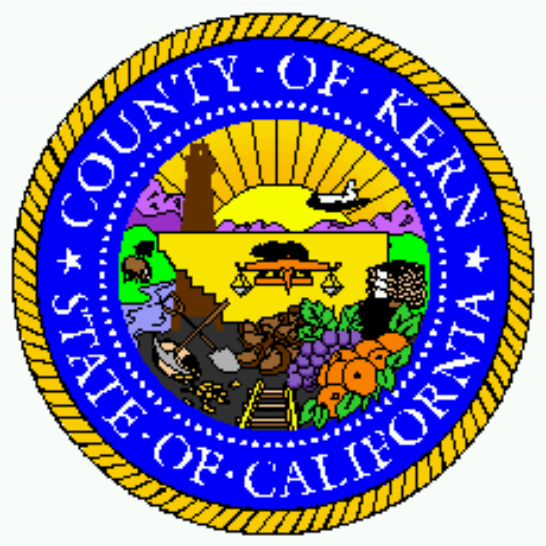
California Department of Food and Agriculture

Agricultural Commissioners' Crop Reports

Kern County

2010-2014



2010 Kern County Agricultural Crop Report

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

DEPARTMENT OF AGRICULTURE AND MEASUREMENT STANDARDS

RUBEN J. ARROYO
Agricultural Commissioner
Sealer of Weights and Measures

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June 01, 2011

Mrs. Karen Ross, Secretary
California Department of Food & Agriculture
-and-
The Honorable Board of Supervisors
County of Kern

It is my pleasure to submit the 2010 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 take into account 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 2010 gross value of all agricultural commodities produced in Kern County is $4,757,260,700, representing an increase of $1,141,687,700, which is an increase of 31% from the revised 2009 crop value.

The major factors affecting the increase in total value from the 2009 crop year were significant increases in acreage and production in Fruit and Nut, and Vegetable Crops. Increases in the Livestock and Poultry Inventories also played a significant role in the 2010 increase in overall milk production.

The top five commodities for 2010 were Grapes, Almonds, Pistachios, Milk and Citrus, which make up more than $2.8 Billion (60%) of the Total Value.

The 2010 Kern County Crop Report can be found on the Department of Agriculture and Measurement Standards website: www.kernag.com

I would like to thank the members of the Agriculture and Measurement Standards staff who helped with the compilation and preparation of this report. 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,

Ruben J. Arroyo
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.

Feel free to contact us for more information:

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Top 20 Commodities - 2010

	COMMODITY	VALUE	2009 RANKING
1.	Grapes, All	$ 703,961,000	1
2.	Almonds, Including By-Products	622,973,000	3
3.	Pistachios	533,847,000	6
4.	Milk, Market & Manufacturing	521,460,000	2
5.	Citrus, Fresh & Processing	487,419,000	5
6.	Carrots, Fresh & Processing	391,523,000	4
7.	Cattle & Calves	265,349,000	7
8.	Cotton, Including Processed Cottonseed	148,357,000	11
9.	Potatoes, Fresh & Processing	130,956,000	*9
10.	Pomegranates, Fresh & Processing	114,727,000	*10
11.	Hay, Alfalfa	105,162,000	8
12.	Cherries	96,826,000	21
13.	Tomatoes, Fresh & Processing	54,764,000	12
14.	Apiary Products	54,650,000	14
15.	Silage & Forage	51,009,000	13
16.	Bell Peppers, Fresh & Processing	43,429,000	16
17.	Nursery, Fruit and Nut Trees & Vines	42,035,000	18
18.	Onions, Fresh & Processing	41,580,000	20
19.	Wheat	39,226,000	17
20.	Eggs & Egg Product	32,046,000	15

*revised

Permanent Acreage - 2010

CROP	YEAR	BEARING	NON-BEARING	TOTAL
Almonds	2010	141,000	4,860	145,860
	2009	134,000	7,820	141,820
Apples	2010	1,100	0	1,100
	2009	1,490	0	1,490
Apricots	2010	430	136	566
	2009	320	218	538
Cherries	2010	5,260	1,380	6,640
	2009	3,980	1,470	5,450
Figs	2010	427	0	427
	2009	477	0	477
Grapefruit	2010	725	105	830
	2009	479	101	580
Grapes, All	2010	74,000	1,643	75,643
	2009	72,400	2,008	74,408
Raisin	2010	17,000	12	17,012
	2009	16,100	85	16,185
Table	2010	36,100	1,510	37,610
	2009	34,800	1,790	36,590
Wine	2010	20,900	121	21,021
	2009	21,500	133	21,633
Kiwi	2010	85	0	85
	*2009	140	0	140
Lemons	2010	3,120	43	3,163
	2009	3,390	117	3,507
Nectarines	2010	1,090	131	1,221
	*2009	1,210	160	1,370
Olives	2010	408	0	408
	2009	240	0	240
Oranges, All	2010	37,170	439	37,609
	*2009	37,490	534	38,024

Permanent Acreage - 2010

CROP	YEAR	BEARING	NON-BEARING	TOTAL
Navels	2010	30,100	439	30,539
	*2009	30,500	534	31,034
Valencias	2010	7,070	0	7,070
	2009	6,990	0	6,990
Peaches	2010	1,340	56	1,396
	*2009	1,190	135	1,325
Pears	2010	76	0	76
	2009	76	0	76
Pecans	2010	562	0	562
	2009	562	0	562
Persimmons	2010	153	8	161
	*2009	201	10	211
Pistachios	2010	51,800	2,510	54,310
	2009	49,600	2,580	52,180
Plums	2010	2,250	19	2,269
	2009	1,740	324	2,064
Pomegranates	2010	14,700	2,060	16,760
	2009	13,500	4,070	17,570
Prunes	2010	17	0	17
	2009	17	0	17
Tangerines & Tangelos	2010	11,700	1,200	12,900
	2009	9,260	270	9,530
Walnuts	2010	833	0	833
	2009	963	0	963
Miscellaneous	a/2010	300	0	300
	b/2009	308	0	308
Totals	**2010**	**348,546**	**14,590**	**363,136**
	***2009**	**333,033**	**19,817**	**352,850**

*revised

a/ Includes: Pummelos, Plumcot and Jujube.

b/ Includes: Pummelos, Tangor, Plumcot and Jujube.

Fruit & Nut Crops - 2010

CROP	YEAR	HARVESTED ACRES	PRODUCTION PER ACRE	TOTAL PRODUCTION	UNIT	UNIT VALUE	TOTAL VALUE
Almonds	2010	141,000	1.31	a/185,000	Ton	$ 3,240.00	$ 598,773,000
	2009	134,000	1.01	a/135,000	Ton	$ 3,000.00	$ 405,050,000
Almond	2010	---	---	232,000	Ton	104.00	24,200,000
By-Products	2009	---	---	263,000	Ton	115.00	30,255,000
Apricots	2010	430	8.09	3,480	Ton	1,560.00	5,418,000
	2009	320	5.60	1,790	Ton	1,600.00	2,870,000
Cherries	2010	5,260	3.84	20,200	Ton	4,790.00	96,826,000
	*2009	3,980	1.39	5,540	Ton	3,750.00	20,787,000
Citrus, All	2010	52,715	13.28	700,200	Ton	---	487,419,000
	2009	50,619	10.25	518,530	Ton	---	332,926,000
Grapefruit	2010	725	17.93	13,000	Ton	707.00	9,196,000
	*2009	479	11.75	5,630	Ton	613.00	3,454,000
Lemons	2010	3,120	14.07	43,900	Ton	994.00	43,620,000
	2009	3,390	15.25	51,700	Ton	714.00	36,939,000
Oranges,	2010	30,100	11.16	336,000	Ton	703.00	236,228,000
Navels	2009	30,500	7.38	225,000	Ton	620.00	139,523,000
Oranges,	2010	7,070	8.18	57,800	Ton	627.00	36,253,000
Valencia	*2009	6,990	6.84	47,800	Ton	542.00	25,900,000
Tangerine	2010	11,700	8.33	97,500	Ton	1,600.00	156,413,000
& Tangelo	2009	9,260	9.11	84,400	Ton	1,480.00	124,832,000
Processing,	2010	---	---	152,000	Ton	37.60	5,709,000
All Citrus	2009	---	---	104,000	Ton	21.90	2,278,000
Grapes, All	2010	74,000	11.61	859,230	Ton	---	703,961,000
	2009	72,400	9.53	690,200	Ton	---	664,499,000
Raisin	b/2010	17,000	7.61	129,330	Ton	---	49,096,000
Variety	b/2009	16,100	5.27	84,900	Ton	---	42,970,000
Fresh	2010	---	---	11,100	Ton	1,320.00	14,707,000
Market	2009	---	---	17,600	Ton	1,330.00	23,462,000
Raisins	c/2010	---	---	15,100	Ton	1,490.00	22,456,000
	c/2009	---	---	9,840	Ton	1,120.00	11,069,000
Processing	2010	---	---	6,430	Ton	292.00	1,878,000
	2009	---	---	6,600	Ton	277.00	1,826,000
Crushed	2010	---	---	46,800	Ton	215.00	10,055,000
	2009	---	---	41,000	Ton	161.00	6,613,000

Fruit & Nut Crops - 2010

CROP	YEAR	HARVESTED ACRES	PRODUCTION PER ACRE	TOTAL PRODUCTION	UNIT	UNIT VALUE	TOTAL VALUE
Table	2010	36,100	11.08	399,900	Ton	--- $	559,115,000
Variety	2009	34,800	9.46	329,300	Ton	--- $	537,001,000
Fresh	2010	---	---	331,000	Ton	$ 1,650.00	547,297,000
Market	2009	---	---	294,000	Ton	$ 1,810.00	531,978,000
Crushed	2010	---	---	68,900	Ton	172.00	11,818,000
	2009	---	---	35,300	Ton	142.00	5,023,000
Wine	2010	20,900	15.79	330,000	Ton	---	95,750,000
Variety	2009	21,500	12.84	276,000	Ton	---	84,528,000
Crushed	2010	---	---	330,000	Ton	290.00	95,750,000
	2009	---	---	276,000	Ton	306.00	84,528,000
Nectarines	2010	1,090	6.60	7,190	Ton	1,610.00	11,589,000
	*2009	1,210	7.30	8,830	Ton	1,150.00	10,172,000
Olives	2010	408	3.26	1,330	Ton	968.00	1,288,000
	2009	---	---	---	Ton	---	---
Peaches	2010	1,340	8.43	11,300	Ton	1,350.00	15,255,000
	*2009	1,190	9.75	11,600	Ton	990.00	11,499,000
Pistachios	2010	51,800	2.32	d/120,000	Ton	4,450.00	533,847,000
	2009	49,600	1.64	d/81,200	Ton	4,080.00	331,120,000
Plums	2010	2,250	10.62	23,900	Ton	890.00	21,305,000
	2009	---	---	---	Ton	---	---
Tomatoes,	2010	621	16.00	9,930	Ton	662.00	6,573,000
Fresh	*2009	116	20.97	2,430	Ton	697.00	1,694,000
Walnuts	2010	833	1.52	d/1,270	Ton	2,120.00	2,698,000
	*2009	963	2.12	d/2,040	Ton	1,472.00	3,002,000
Miscellaneous	e/2010	31,690	---	810,000	Ton	---	190,340,000
	*f/2009	35,450	---	852,500	Ton	---	198,617,000
Totals	**2010**	**363,437**	**---**	**2,985,030**	**Ton**	**---**	**$ 2,699,492,000**
	***2009**	**349,848**	**---**	**2,572,660**	**Ton**	**---**	**$ 2,012,491,000**

*revised

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: 2010 - 4.3 to 1 2009 - 2.0 to 1

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

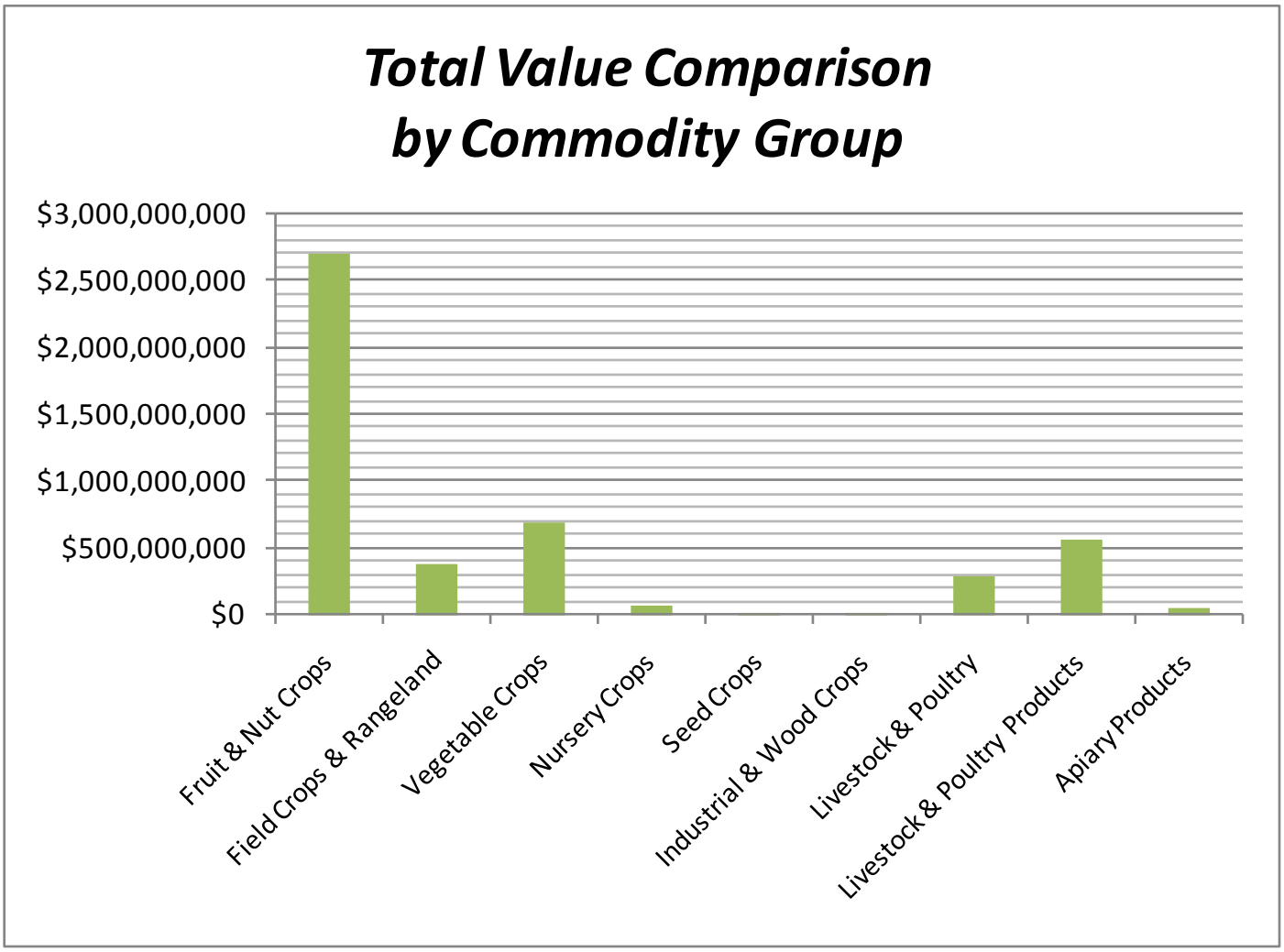
e/Includes: Apples (Fresh & Processed), Avocado, Blackberries, Blueberries, Figs (Fresh & Dry), Kiwi, Peaches (Processed), Pears, Pecans, Persimmons, Plumcot, Pomegranates (Fresh & Juice), Prunes, Strawberries, Table Grapes (Raisin Use), and Tomatoes (Processed).

f/ Includes: Apples (Fresh & Processed), Blueberries, Cantaloupes (Processed), Figs (Fresh & Dry), Honeydews (Processed), Kiwi, Olives, Pears, Pecans, Persimmons, Plums, Plumcot, Pomegranates, Prunes, and Tomatoes (Processed).

Seed Crops - 2010

CROP	YEAR	HARVESTED ACRES	TOTAL PRODUCTION	UNIT	UNIT VALUE	TOTAL VALUE
Cotton	2010	4,072	4,410	Ton	a/$ 284.00	$ 1,252,000
	2009	9,655	11,800	Ton	a/$ 290.00	$ 3,421,000
Field	b/2010	1,880	5,850	Ton	---	1,249,000
	c/2009	2,670	1,250	Ton	---	1,082,000
Vegetable	d/2010	438	150	Ton	---	4,266,000
	e/2009	755	5,340	Ton	---	2,802,000
Totals	**2010**	**f/2,318**	**10,410**	**Ton**	**---**	**$ 6,767,000**
	2009	**f/3,425**	**18,390**	**Ton**	**---**	**$ 7,305,000**

a/ Includes a per acre approval.
b/ Includes: Cowpea (Garbanzo), Safflower, Sunflower and Wheat Seed.
c/ Includes: Alfalfa and Wheat Seed.
d/ Includes: Broccoli, Cabbage, Carrot, Cauliflower, Onion, Pea, Pumpkin, Radish and Watermelon Seed.
e/ Includes: Arugula, Broccoli, Cabbage, Carrot, Cauliflower, Lettuce, Onion, Potato and Radish Seed.
f/ Does not include cotton acreage.



Field Crops - 2010

CROP	YEAR	HARVESTED ACRES	PRODUCTION PER ACRE	TOTAL PRODUCTION	UNIT	UNIT VALUE	TOTAL VALUE
Barley	a/2010	1,670	1.41	2,350	Ton	$ 171.00	$ 403,000
	a/2009	1,750	2.12	3,710	Ton	$ 235.00	$ 871,000
Beans, Dry Edible	2010	2,842	1.55	4,410	Ton	759.00	3,348,000
	2009	3,276	1.53	5,010	Ton	719.00	3,604,000
Cotton Lint, Upland & Acala	2010	20,535	b/1,450	59,600	Bale	d/1.20	35,731,000
	*2009	17,330	b/1,636	56,700	Bale	d/0.79	22,414,000
Cotton Lint, Pima	2010	32,275	b/1,480	c/95,400	Bale	d/1.75	83,479,000
	*2009	22,260	b/1,426	c/63,500	Bale	d/1.23	39,062,000
Cottonseed, Processing	2010	---	---	59,800	Ton	487.00	29,147,000
	*2009	---	---	45,800	Ton	259.00	11,847,000
Hay, Alfalfa	2010	120,000	7.62	914,000	Ton	115.00	105,162,000
	2009	145,000	7.34	1,065,000	Ton	100.00	106,144,000
Hay, Grain	2010	20,000	5.28	106,000	Ton	89.70	9,506,000
	*2009	25,000	3.04	75,900	Ton	78.40	5,948,000
Hay, Other	2010	12,000	2.56	30,700	Ton	113.00	3,484,000
	*2009	11,000	3.05	33,600	Ton	128.00	4,302,000
Pasture, Irrigated	2010	7,000	---	---	Acre	135.00	945,000
	2009	7,000	---	---	Acre	135.00	945,000
Pasture, Other	2010	---	---	---	Acre	---	1,117,000
	2009	---	---	---	Acre	---	2,871,000
Pasture, Range	2010	1,554,000	---	---	Acre	10.00	15,539,000
	*2009	1,520,000	---	---	Acre	5.00	7,598,000
Safflower	2010	1,110	3.55	3,940	Ton	303.00	1,195,000
	2009	---	---	---	Ton	---	---
Silage and Forage	2010	75,000	22.04	1,653,000	Ton	30.90	51,009,000
	2009	100,000	15.33	1,533,000	Ton	30.00	46,001,000
Wheat	2010	62,500	3.36	210,000	Ton	187.00	39,226,000
	2009	65,000	1.71	111,000	Ton	251.00	27,837,000
Miscellaneous	e/2010	10,900	---	78,300	Ton	---	4,367,000
	*f/2009	12,700	---	45,100	Ton	---	6,227,000
Totals	**2010**	**g/365,832**	**---**	**---**	**---**	**---**	**$ 383,658,000**
	***2009**	**g/410,316**	**---**	**---**	**---**	**---**	**$ 285,671,000**

*revised a/ May contain dryland. b/ Pounds Lint per Acre. c/ 500 Pound Net Weight Bale. d/ Price per Pound. e/ Includes: Field Corn (Grain), Sorghum and Straw. f/ Includes: Field Corn (Grain), Rye, Safflower, Sorghum, Sugar Beets and Straw. g/ Does not include Range acreage.

Vegetable Crops - 2010

CROP	YEAR	HARVESTED ACRES	PRODUCTION PER ACRE	TOTAL PRODUCTION	UNIT	UNIT VALUE	TOTAL VALUE
Cantaloupe	2010	617	23.82	14,700	Ton	$ 246.00	$ 3,620,000
	2009	580	21.72	12,600	Ton	$ 284.00	$ 3,580,000
Garlic,	2010	1,790	8.38	15,000	Ton	585.00	8,777,000
Processed	2009	420	7.62	3,200	Ton	710.00	2,279,000
Garlic,	2010	1,240	9.84	12,200	Ton	1,440.00	17,542,000
Fresh	*2009	1,000	5.50	5,500	Ton	1,030.00	5,646,000
Lettuce, Head	2010	470	15.77	7,410	Ton	---	3,474,000
	2009	---	---	---	Ton	---	---
Onions,	2010	3,720	22.31	83,000	Ton	360.00	29,875,000
Fresh	2009	1,910	36.07	68,900	Ton	172.00	11,849,000
Onions,	2010	3,900	18.08	70,500	Ton	170.00	11,705,000
Dehydrator	2009	3,810	20.08	76,500	Ton	190.00	14,588,000
Peppers, Bell	2010	2,060	19.47	40,100	Ton	1,050.00	42,091,000
Fresh	*2009	1,650	29.03	47,900	Ton	602.00	28,844,000
Potatoes, All	2010	13,900	30.14	419,000	Ton	---	130,956,000
	*2009	14,400	25.14	362,000	Ton	---	99,961,000
Watermelons,	2010	1,700	26.12	44,400	Ton	266.00	11,810,000
Seeded/Seedless	*2009	1,840	22.39	41,200	Ton	242.00	9,970,000
Miscellaneous	a/2010	40,800	---	1,376,000	Ton	---	434,186,000
	*b/2009	41,300	---	1,446,000	Ton	---	364,738,000
Totals	**2010**	**70,197**	**---**	**2,082,310**	**Ton**	**---**	**$ 694,036,000**
	***2009**	**66,910**	**---**	**2,063,800**	**Ton**	**---**	**$ 541,455,000**

*revised

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

b/ Includes: Arugula, Asparagus, Bok Choy, Broccoli, Butter Lettuce, Cabbage (Fresh & Processed), Carrots (Fresh & Processed), Cauliflower, Celery, Chard, Chinese Greens, Chive, Cilantro, Collard, Corn (Sweet), Cucumber (Fresh & Processed), Daikon, Dandelion Greens, Dill, Eggplant, Fennel, Green Onions, Head Lettuce, Kale, Kohlrabi, Leaf Lettuce, Leek, Melons(Other), Mustard, Napa Cabbage, Parsley (Fresh & Processed), Parsnip, Peas, Peppers (Chili), Pumpkins, Radishes, Red Beets (Fresh & Processed), Romaine Lettuce, Rutabaga, Spinach, Squash, Sweet Potatoes and Turnips.

Nursery Crops - 2010

CROP	YEAR	HARVESTED ACRES	TOTAL PRODUCTION	UNIT	UNIT VALUE	TOTAL VALUE
Christmas Trees	2010	---	340	Tree	---	$ 14,700
	2009	---	200	Tree	---	$ 8,000
Fruit and Nut Trees & Vines	a/2010	942	16,659,000	Plant	---	42,035,000
	a/2009	486	5,955,000	Plant	---	27,457,000
Herbaceous Plants	2010	---	---	---	---	842,000
	2009	---	---	---	---	543,000
Ornamental Trees & Shrubs	a/2010	95	39300	Plant	---	2,887,000
	a/2009	43	57,800	Plant	---	240,000
Propagative Material	2010	---	---	---	---	1,368,000
	2009	---	---	---	---	833,000
Roses	2010	506	8,115,000	Plant	$ 2.05	16,600,000
	2009	637	8,974,000	Plant	$ 3.03	27,201,000
Turf	2010	442	19,232,000	Sq Ft	0.19	3,658,000
	2009	870	37,897,000	Sq Ft	0.20	7,579,000
Totals	**2010**	**1,985**	**---**	**---**	**---**	**$ 67,404,700**
	2009	**2,036**	**---**	**---**	**---**	**$ 63,861,000**

a/ Includes container grown plants.

Industrial & Wood Crops - 2010

CROP	YEAR	TOTAL PRODUCTION	UNIT	UNIT VALUE	TOTAL VALUE
Almond Shells	2010	144,000	Ton	---	$ 4,841,000
	2009	95,200	Ton	---	$ 5,143,000
Biomass & Composting	2010	261,000	Ton	---	5,257,000
	2009	350,000	Ton	---	5,560,000
Timber	a/2010	1,543	Brd Ft	---	32,000
	a/2009	1,096	Brd Ft	---	142,000
Wood for Fuel	2010	2,802	Cord	b/$ 299.00	840,000
	2009	1,000	Cord	b/$ 280.00	280,000
Totals	**2010**	**---**	**---**	**---**	**$ 10,970,000**
	2009	**---**	**---**	**---**	**$ 11,125,000**

a/ Previous year's production and value based on information provided by: Timber Tax Division, Property Tax Department, State Board of Equalization.
b/ Price includes U.S. Forest Service Permits for woodcutting.

Livestock & Poultry - 2010

COMMODITY	YEAR	NUMBER OF HEAD	TOTAL LIVEWEIGHT	UNIT	UNIT VALUE	TOTAL VALUE
Cattle & Calves	2010	365,000	---	Head	$ 727.00	$ 265,349,000
	2009	284,000	---	Head	$ 613.00	$ 174,216,000
Sheep & Lambs	2010	100,000	95,800	Cwt	180.00	17,251,000
	2009	100,000	60,000	Cwt	105.00	6,300,000
Hogs	2010	1,642	3,710	Cwt	55.00	204,000
	2009	1,919	4,340	Cwt	42.20	183,000
Ostriches	2010	278	---	---	---	367,000
	*2009	3,300	---	---	---	825,000
Miscellaneous	a/2010	---	---	---	---	1,432,000
	*b/2009	---	---	---	---	1,245,000
Totals	**2010**	**---**	**---**	**---**	**---**	**$ 284,603,000**
	***2009**	**---**	**---**	**---**	**---**	**$ 182,769,000**

*revised
a/ Includes: Game Birds for Meat, Registered Freshwater Aquaculturists and Other.
b/ Includes: Game Birds for Meat, Registered Freshwater Aquaculturists and Other.

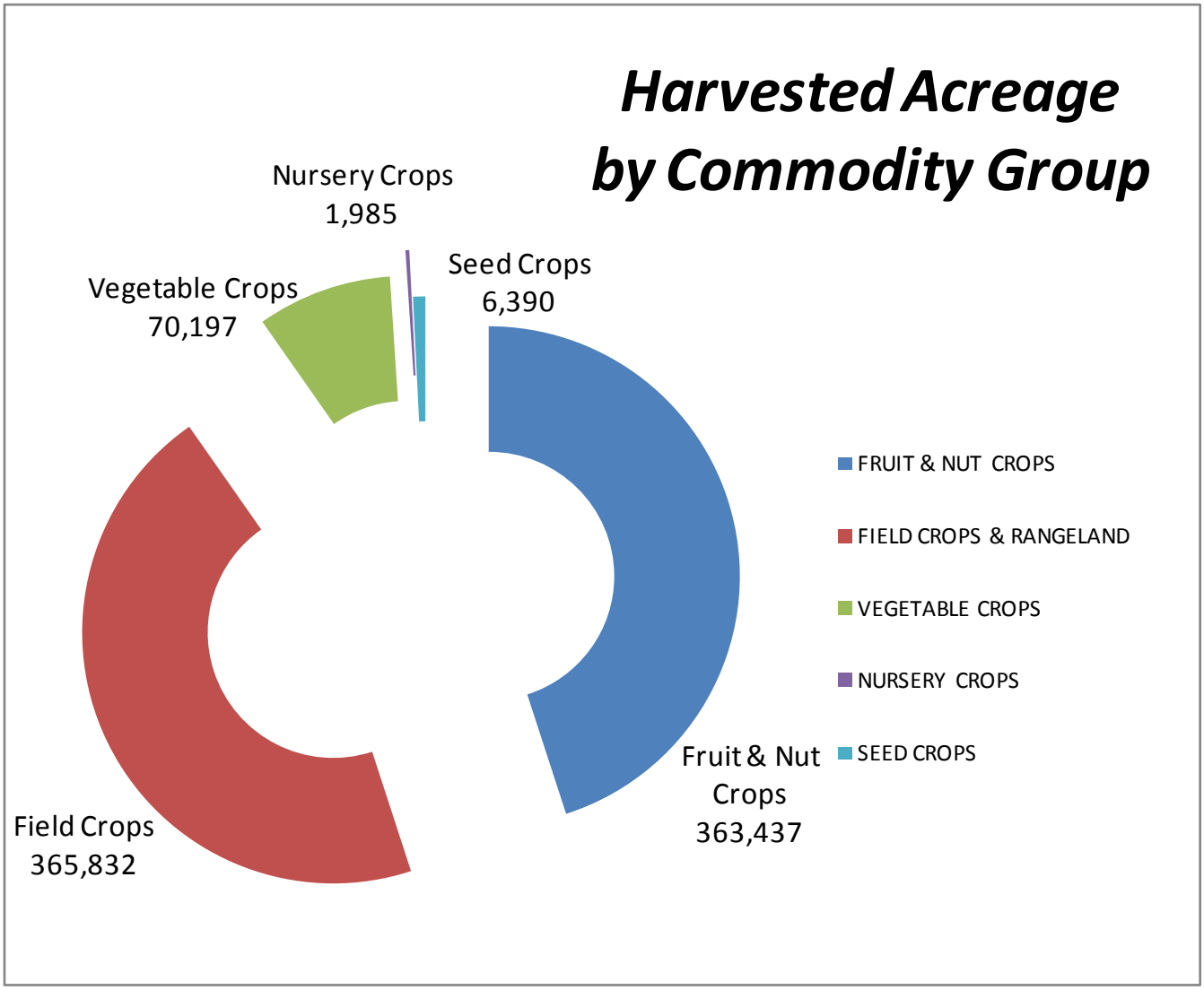
Livestock & Poultry Products - 2010

PRODUCT	YEAR	TOTAL PRODUCTION	UNIT	UNIT VALUE	TOTAL VALUE
Milk,	2010	37,226,000	Cwt	$ 13.90	$ 516,798,000
Market	2009	36,533,000	Cwt	$ 12.00	$ 437,300,000
Milk,	2010	320,300	Cwt	14.60	4,662,000
Manufacturing	2009	26,800	Cwt	11.60	310,000
Manure	2010	755,000	Ton	---	1,219,000
	2009	713,000	Ton	---	961,000
Wool	2010	764,000	Lb.	1.25	955,000
	2009	800,000	Lb.	0.80	640,000
Eggs &	2010	---	---	---	32,046,000
Egg Product	2009	---	---	---	30,102,000
Totals	**2010**	**---**	**---**	**---**	**$ 555,680,000**
	2009	**---**	**---**	**---**	**$ 469,313,000**

Apiary Products - 2010

COMMODITY	YEAR	TOTAL PRODUCTION	UNIT	UNIT VALUE	TOTAL VALUE
Honey	2010	5,322,000	Lb	$ 1.56	$ 8,302,000
	2009	2,532,000	Lb	$ 1.39	$ 3,520,000
Beeswax	2010	665,000	Lb	2.16	1,437,000
	2009	317,000	Lb	2.15	681,000
Pollination	2010	326,000	Colony	137.00	44,511,000
	*2009	290,000	Colony	128.00	36,982,000
Other Apiary Products	2010	---	---	---	400,000
	2009	---	---	---	400,000
Totals	**2010**	**---**	**---**	**---**	**$ 54,650,000**
	***2009**	**---**	**---**	**---**	**$ 41,583,000**

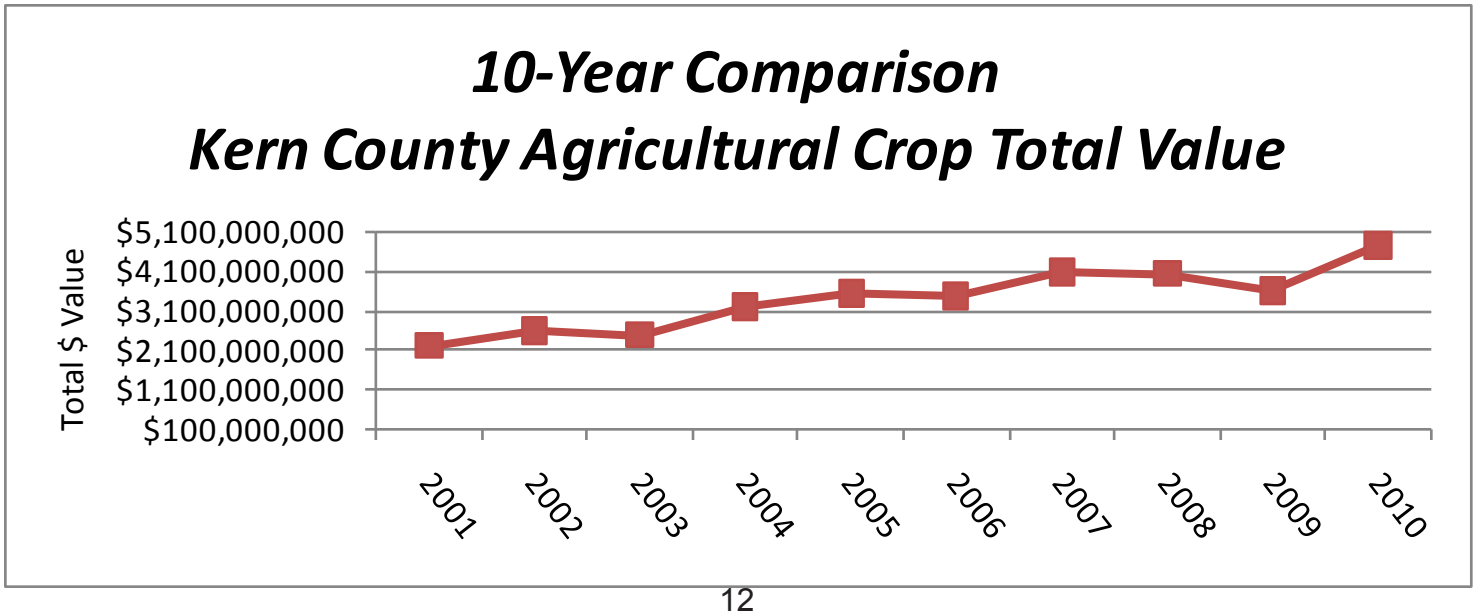
*revised



Summary - 2010

COMMODITY	YEAR	HARVESTED ACRES	RANGE	TOTAL VALUE
Fruit & Nut Crops	2010	363,437	---	$ 2,699,492,000
	*2009	349,848	---	$ 2,012,491,000
Field Crops & Rangeland	2010	365,832	1,554,000	383,658,000
	*2009	410,316	1,520,000	285,671,000
Vegetable Crops	2010	70,197	---	694,036,000
	*2009	66,910	---	541,455,000
Nursery Crops	2010	1,985	---	67,404,700
	2009	2,036	---	63,861,000
Industrial & Wood Crops	2010	---	---	10,970,000
	2009	---	---	11,125,000
Seed Crops	2010	2,318	---	6,767,000
	2009	3,425	---	7,305,000
Livestock & Poultry	2010	---	---	284,603,000
	*2009	---	---	182,769,000
Livestock & Poultry Products	2010	---	---	555,680,000
	2009	---	---	469,313,000
Apiary Products	2010	---	---	54,650,000
	*2009	---	---	41,583,000
Totals	**2010**	**803,769**	**1,554,000**	**$ 4,757,260,700**
	***2009**	**832,535**	**1,520,000**	**$ 3,615,573,000**
Total value without Timber	2010			$ 4,757,228,700
	*2009			$ 3,615,431,000

*revised



Pest Prevention & Control - 2010

PEST EXCLUSION

INSPECTION TYPE	PREMISES VISITED	SHIPMENTS INSPECTED	PESTS A or Q
CA Overnight	184	866	0
U. S. Post Office	195	741	0
UPS	129	596	0
Federal Express	299	3,679	0
Federal Express Ground	61	2,942	0
Gypsy Moth	27	27	0
Florida/Southern States	29	386	0
Hawaii	44	82	0
Truck	92	105	0
Specialty Market	61	254	1
Beehives	119	921	0

EXPORT TRAPPING

CROP	TRAPS DEPLOYED	COUNTRY	PEST
Apples	746	Various	Apple Maggot (Rhagoletis pomonella)

PEST DETECTION & TRAPPING

TRAP NAME	NUMBER OF TRAPS DEPLOYED
Jackson Trap	
Light Brown Apple Moth (Epiphyas postvittana)	489
Mediterranean Fruit Fly (Ceratitis capitata)	482
Melon Fruit Fly (Bactrocera curcurbitae)	229
Oriental Fruit Fly (Bactrocera dorsalis)	280
McPhail Trap	
Mexican Fruit Fly (Anastrepha ludens)	250
Delta Trap	
Gypsy Moth (Lymantria dispar)	412
Japanese Beetle Trap (Popillia japonica)	401
Trogotrap Khapra Beetle (Trogoderma granarium)	60
European Corn Borer Trap (Ostrinia nubilalis)	60
European Pine Shoot Moth Trap (Rhyacionia buoliana)	3
Glassy-winged Sharpshooter (Homalodisca coagulata)	258
Champ Trap	376
Mexican Fruit Fly (Anastrepha ludens)	

Pest Prevention, Direct Marketing, Organic Farming & Exports - 2010

CURRENT BIOLOGICAL CONTROL ACTIVITIES

PEST	AGENT
Saltcedar *Tamarix ramosissima*	Saltcedar Leaf Beetle *Diorhabda elongata (Crete biotype)*
Dalmatian Toadflax *Linaria dalmatica*	DTF Weevil *Mecinus janthinus (MEJA)*

PEST ERADICATION

PINK BOLLWORM PROGRAM FOR KERN COUNTY

Trapping*	2	Natives Detected
Sterile Release*	79,203,684	Moths
Plowdown*	52,810	Acres

*Cooperative Pink Bollworm Project

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 insure that only certified produce is sold at Certified Farmers Markets.

Certified Farmers Market	15
Certified Producers	66

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 insure compliance with applicable laws and regulations.

Registered Growers	Registered Handlers
50	2

Partial listing of registered crops: Alfalfa, Apples, Broccoli, Carrots, Cotton, Lettuce, Melons (Cantaloupe, Watermelons, etc.), Olives, Onions, Oranges, Potatoes, Raisins, Safflower, Stonefruit, Table Grapes, Tomatoes, and Wheat.

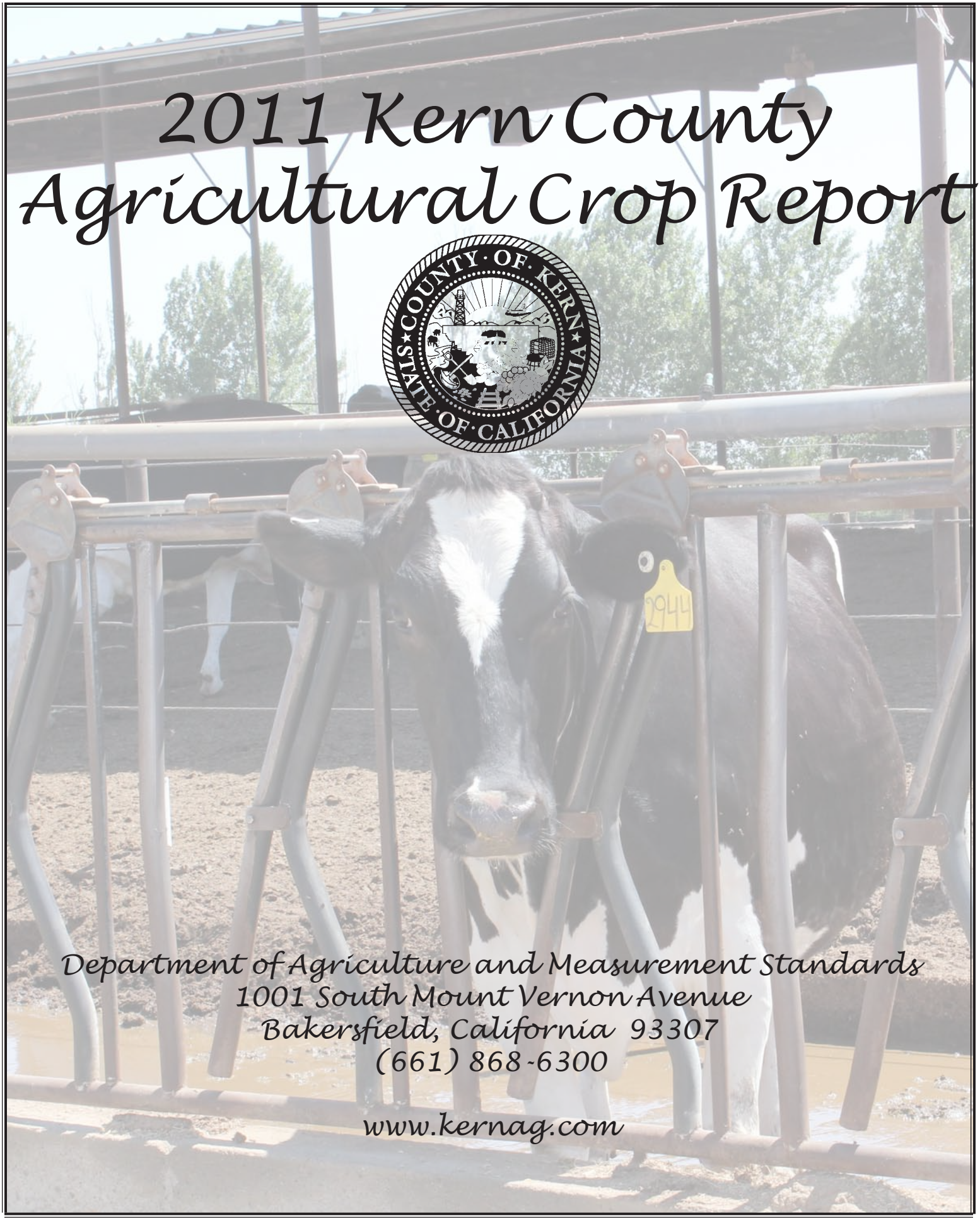
EXPORTS

Phytosanitary Certificates Issued	25,652

TOP 10 DESTINATION COUNTRIES (listed greatest to least):
China, Japan, Mexico, Australia, Republic of Korea, Canada, Indonesia, Hong Kong, United Arab Emirates and Philippines

TOP 10 COMMODITIES EXPORTED (listed greatest to least):
Table Grapes, Oranges, Almonds, Pistachios, Carrots, Potatoes, Cotton, Lemons, Plums and Tangerines

2011 Kern County Agricultural Crop Report



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

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DEPARTMENT OF AGRICULTURE AND MEASUREMENT STANDARDS

RUBEN J. ARROYO
Agricultural Commissioner
Sealer of Weights and Measures

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Telephone 661-868-6300 · Fax 661-868-6301 · agcomm@co.kern.ca.us

June 08, 2012

THE HONORABLE BOARD OF SUPERVISIORS
COUNTY OF KERN

Zack Scrivner, Chairman
Karen Goh
Mike Maggard
Jon McQuiston
Ray Watson

AND

John Nilon
County Administrative Officer

KAREN ROSS, SECRETARY
CALIFORNIA DEPARTMENT OF FOOD AND AGRICULTURE

It is my pleasure to submit the 2011 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 take into account 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.

Kern County Agriculture has reached a milestone in 2011 by topping the $5 billion dollar gross production value for the first time ever. The 2011 gross value of all agricultural commodities produced in Kern County is $5,364,538,600. This represents an increase (12.8%) from the revised 2010 crop value ($4,757,416,700).

The major factors affecting the increase in total value from the 2010 crop year were an 8.8% increase in total harvested acreage in the county, significant increases in Field Crop acreages and prices, increases in the price of Cattle, and increases in overall milk production coupled with significantly higher prices.

The top five commodities for 2011 were Milk, Almonds, Grapes, Citrus and Carrots, which make up more than $3.1 Billion (70%) of the Total Value; with the top twenty commodities making up more than 94% of the Total Value.

The 2011 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 Cerise Montanio, Agricultural Biologist/Inspector, and Glenn Fankhauser, Deputy Agricultural Commissioner. 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,

Ruben J. Arroyo
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.

Feel free to contact us for more information:
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Top 20 Commodities - 2011

	COMMODITY	VALUE	2010 RANKING
1.	Milk, Market & Manufacturing	$ 745,466,000	4
2.	Almonds, Including By-Products	727,408,000	2
3.	Grapes, All	707,583,000	1
4.	Citrus, Fresh & Processing	540,035,000	5
5.	Carrots, Fresh & Processing	418,740,000	6
6.	Pistachios	389,527,000	3
7.	Cattle & Calves	338,540,000	7
8.	Hay, Alfalfa	246,601,000	11
9.	Cherries	227,121,000	12
10.	Cotton, Including Processed Cottonseed	174,233,000	8
11.	Potatoes, Fresh & Processing	100,423,000	9
12.	Silage & Forage	83,894,000	15
13.	Apiary Products	55,429,000	14
14.	Pomegranates, Fresh & Processing	55,070,000	10
15.	Tomatoes, Fresh & Processing	50,280,000	13
16.	Garlic, Fresh & Processing	42,089,000	21
17.	Bell Peppers, Fresh & Processing	42,049,000	16
18.	Eggs & Egg Product	39,789,000	20
19.	Wheat	36,354,000	19
20.	Nursery, Fruit and Nut Trees & Vines	28,589,000	17

Permanent Acreage - 2011

CROP	YEAR	BEARING	NON-BEARING	TOTAL
Almonds	2011	147,000	4,765	151,765
	2010	141,000	4,860	145,860
Apples	2011	1,015	0	1,015
	2010	1,100	0	1,100
Apricots	2011	394	40	434
	2010	430	136	566
Cherries	2011	5,876	994	6,870
	*2010	5,264	1,380	6,644
Figs	2011	455	0	455
	2010	427	0	427
Grapefruit	2011	830	0	830
	2010	725	105	830
Grapes, All	2011	79,500	3,124	82,624
	2010	74,000	1,643	75,643
Raisin	2011	19,100	119	19,219
	2010	17,000	12	17,012
Table	2011	39,400	2,625	42,025
	2010	36,100	1,510	37,610
Wine	2011	21,000	380	21,380
	2010	20,900	121	21,021
Kiwi	2011	48	0	48
	2010	85	0	85
Lemons	2011	3,170	23	3,193
	2010	3,120	43	3,163
Nectarines	2011	805	131	936
	2010	1,090	131	1,221
Olives	2011	415	37	452
	2010	408	0	408
Oranges, All	2011	36,890	178	37,068
	2010	37,170	439	37,609

Permanent Acreage - 2011

CROP	YEAR	BEARING	NON-BEARING	TOTAL
Navels	2011	30,000	178	30,178
	2010	30,100	439	30,539
Valencias	2011	6,890	0	6,890
	2010	7,070	0	7,070
Peaches	2011	1,370	56	1,426
	2010	1,340	56	1,396
Pears	2011	11	0	11
	2010	76	0	76
Pecans	2011	580	0	580
	2010	562	0	562
Persimmons	2011	224	215	439
	2010	153	8	161
Pistachios	2011	62,800	2,310	65,110
	2010	51,800	2,510	54,310
Plums	2011	1,500	0	1,500
	2010	2,250	19	2,269
Pomegranates	2011	14,718	894	15,612
	2010	14,700	2,060	16,760
Prunes	2011	17	0	17
	2010	17	0	17
Tangerines & Tangelos	2011	13,100	206	13,306
	2010	11,700	1,200	12,900
Walnuts	2011	832	39	871
	2010	833	0	833
Miscellaneous	a/2011	92	0	92
	*b/2010	92	0	92
Totals	**2011**	**371,642**	**13,012**	**384,654**
	***2010**	**348,342**	**14,590**	**362,932**

*revised

Note: Some bearing acres may differ from harvested acres; although fruit-bearing, not always harvested for various reasons.

a/ Includes: Plumcot and Jujube.

b/ Includes: Plumcot and Jujube.

Fruit & Nut Crops - 2011

CROP	YEAR	HARVESTED ACRES	PRODUCTION PER ACRE	TOTAL PRODUCTION	UNIT	UNIT VALUE	TOTAL VALUE
Almonds	2011	147,000	1.28	a/188,000	Ton	$ 3,670.00	$ 690,610,000
	2010	141,000	1.31	a/185,000	Ton	$ 3,240.00	$ 598,773,000
Almond By-Products	2011	---	---	270,000	Ton	136.00	36,798,000
	2010	---	---	232,000	Ton	104.00	24,200,000
Apricots	2011	394	5.41	2,130	Ton	1,810.00	3,866,000
	2010	430	8.09	3,480	Ton	1,560.00	5,418,000
Cherries	2011	5,830	4.92	28,700	Ton	7,910.00	227,121,000
	2010	5,260	3.84	20,200	Ton	4,790.00	96,826,000
Citrus, All	2011	53,990	16.10	869,450	Ton	---	540,035,000
	2010	52,715	13.28	700,200	Ton	---	487,419,000
Grapefruit	2011	830	9.94	8,250	Ton	672.00	5,543,000
	2010	725	17.93	13,000	Ton	707.00	9,196,000
Lemons	2011	3,170	13.34	42,300	Ton	847.00	35,819,000
	2010	3,120	14.07	43,900	Ton	994.00	43,620,000
Oranges, Navels	2011	30,000	12.37	371,000	Ton	652.00	241,979,000
	2010	30,100	11.16	336,000	Ton	703.00	236,228,000
Oranges, Valencia	2011	6,890	10.73	73,900	Ton	576.00	42,581,000
	2010	7,070	8.18	57,800	Ton	627.00	36,253,000
Tangerine & Tangelo	2011	13,100	9.77	128,000	Ton	1,550.00	198,437,000
	2010	11,700	8.33	97,500	Ton	1,600.00	156,413,000
Processing, All Citrus	2011	---	---	246,000	Ton	63.70	15,676,000
	2010	---	---	152,000	Ton	37.60	5,709,000
Grapes, All	2011	79,500	10.13	805,190	Ton	---	707,583,000
	2010	74,000	11.61	859,230	Ton	---	703,961,000
Raisin Variety	b/2011	19,100	6.40	122,190	Ton	---	53,582,000
	b/2010	17,000	7.61	129,330	Ton	---	49,096,000
Fresh Market	2011	---	---	13,800	Ton	1,380.00	19,068,000
	2010	---	---	11,100	Ton	1,320.00	14,707,000
Raisins	c/2011	---	---	14,000	Ton	1,710.00	23,877,000
	c/2010	---	---	15,100	Ton	1,490.00	22,456,000
Processing	2011	---	---	3,990	Ton	340.00	1,358,000
	2010	---	---	6,430	Ton	292.00	1,878,000
Crushed	2011	---	---	37,800	Ton	245.00	9,279,000
	2010	---	---	46,800	Ton	215.00	10,055,000

Fruit & Nut Crops - 2011

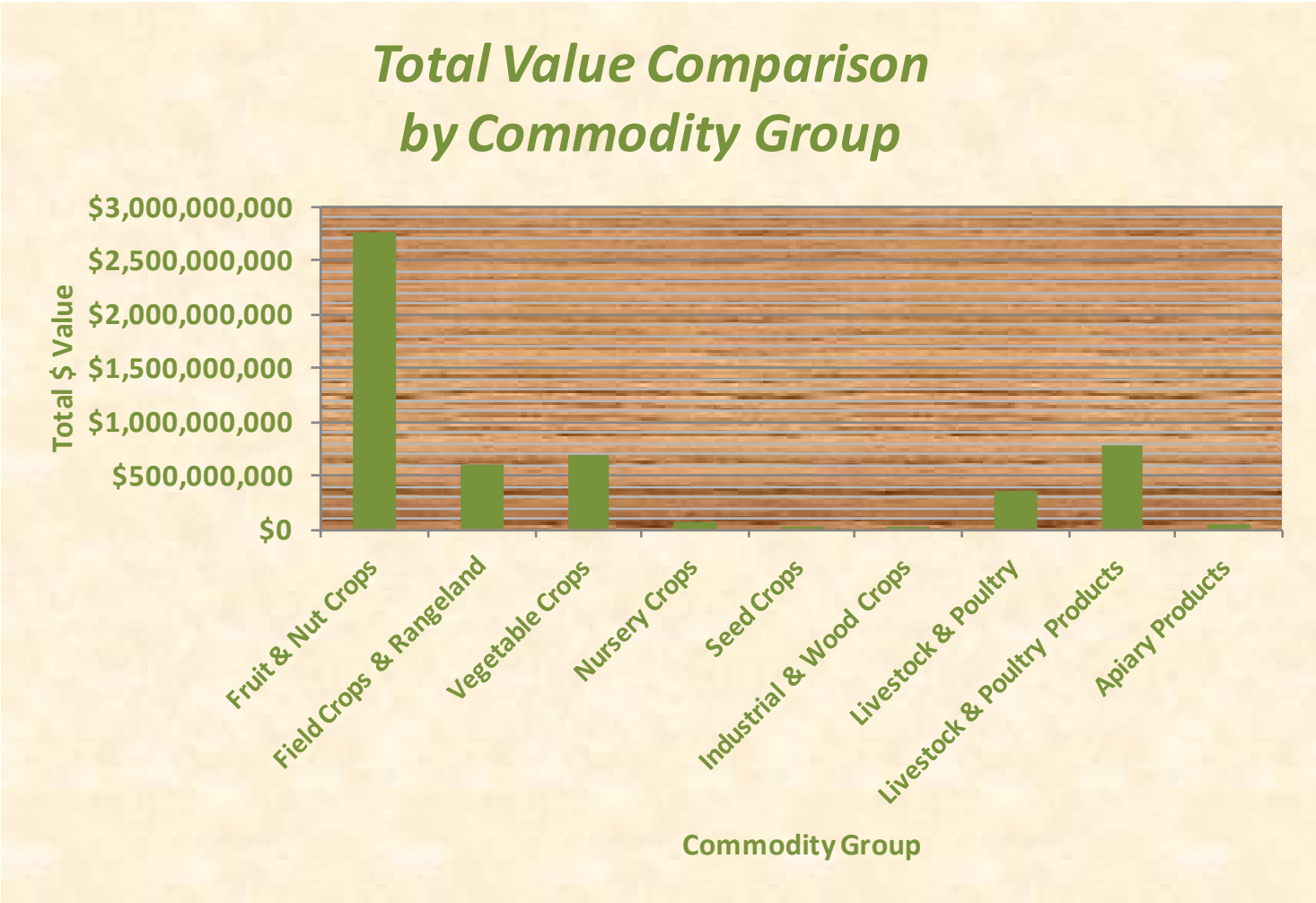
CROP	YEAR	HARVESTED ACRES	PRODUCTION PER ACRE	TOTAL PRODUCTION	UNIT	UNIT VALUE	TOTAL VALUE
Table	2011	39,400	9.92	391,000	Ton	--- $	545,274,000
Variety	2010	36,100	11.08	399,900	Ton	--- $	559,115,000
Fresh	2011	---	---	317,000	Ton	$ 1,670.00	529,483,000
Market	2010	---	---	331,000	Ton	$ 1,650.00	547,297,000
Crushed	2011	---	---	74,000	Ton	213.00	15,791,000
	2010	---	---	68,900	Ton	172.00	11,818,000
Wine	2011	21,000	13.90	292,000	Ton	---	108,727,000
Variety	2010	20,900	15.79	330,000	Ton	---	95,750,000
Crushed	2011	---	---	292,000	Ton	372.00	108,727,000
	2010	---	---	330,000	Ton	290.00	95,750,000
Nectarines	2011	805	5.81	4,680	Ton	2,140.00	10,001,000
	2010	1,090	6.60	7,190	Ton	1,610.00	11,589,000
Olives	2011	415	4.99	2,070	Ton	989.00	2,047,000
	2010	408	3.26	1,330	Ton	968.00	1,288,000
Peaches	2011	1,360	6.10	8,300	Ton	1,400.00	11,596,000
	2010	1,340	8.43	11,300	Ton	1,350.00	15,255,000
Pistachios	2011	62,800	1.57	d/98,400	Ton	3,960.00	389,527,000
	2010	51,800	2.32	d/120,000	Ton	4,450.00	533,847,000
Plums	2011	1,500	8.93	13,400	Ton	860.00	11,528,000
	2010	2,250	10.62	23,900	Ton	890.00	21,305,000
Tomatoes,	2011	193	15.05	2,900	Ton	608.00	1,763,000
Fresh	2010	621	16.00	9,930	Ton	662.00	6,573,000
Tomatoes,	2011	13,000	50.23	653,000	Ton	74.30	48,517,000
Processed	2010	---	---	---	Ton	---	---
Walnuts	2011	832	0.91	d/760	Ton	2,740.00	2,086,000
	2010	833	1.52	d/1,270	Ton	2,120.00	2,698,000
Miscellaneous	e/2011	17,700	---	63,000	Ton	---	89,627,000
	f/2010	31,690	---	810,000	Ton	---	190,340,000
Totals	**2011**	**385,319**	**---**	**3,009,980**	**Ton**	**---**	**$ 2,772,705,000**
	2010	**363,437**	**---**	**2,985,030**	**Ton**	**---**	**$ 2,699,492,000**

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: 2011 - 4.75 to 1 2010 - 4.3 to 1
d/ Pistachio and Walnut production stated in terms of In-Shell Equivalents.
e/Includes: Apple (Fresh & Processed), Avocado, Blackberry, Blueberry, Boysenberry, Fig (Fresh & Dry), Jujube, Kiwi, Lime, Peach (Processed), Pear, Pecan, Persimmon, Plumcot, Pluot, Pomegranate (Fresh & Juice), Prune, Raspberry, Strawberry and Quince.
f/ Includes: Apple (Fresh & Processed), Avocado, Blackberry, Blueberry, Fig (Fresh & Dry), Kiwi, Peach (Processed), Pear, Pecan, Persimmon, Plumcot, Pomegranate (Fresh & Juice), Prune, Strawberry, Table Grape (Raisin Use), and Tomato (Processed).

Seed Crops - 2011

CROP	YEAR	HARVESTED ACRES	TOTAL PRODUCTION	UNIT	UNIT VALUE	TOTAL VALUE
Cotton	2011	7,285	7,790	Ton	a/$ 319.00	$ 2,487,000
	2010	4,072	4,410	Ton	a/$ 284.00	$ 1,252,000
Field	b/2011	2,140	4,800	Ton	---	1,337,000
	c/2010	1,880	5,850	Ton	---	1,249,000
Vegetable	d/2011	844	4,350	Ton	---	8,905,000
	e/2010	438	150	Ton	---	4,266,000
Totals	**2011**	**f/2,984**	**16,940**	**Ton**	**---**	**$ 12,729,000**
	2010	**f/2,318**	**10,410**	**Ton**	**---**	**$ 6,767,000**

a/ Includes a per acre approval.
b/ Includes: Barley, Blackeye, Cowpea (Garbanzo), Flower, Safflower, Sunflower, and Wheat Seed.
c/ Includes: Cowpea (Garbanzo), Safflower, Sunflower and Wheat Seed.
d/ Includes: Broccoli, Cabbage, Carrot, Cauliflower, Green Onion, Lettuce, Onion, Parsley, Pea, Potato, Pumpkin, Radish, and Watermelon Seed.
e/ Includes: Broccoli, Cabbage, Carrot, Cauliflower, Onion, Pea, Pumpkin, Radish and Watermelon Seed.
f/ Does not include cotton acreage.



Field Crops - 2011

CROP	YEAR	HARVESTED ACRES	PRODUCTION PER ACRE	TOTAL PRODUCTION	UNIT	UNIT VALUE	TOTAL VALUE
Barley	a/2011	7,000	0.88	6,180	Ton	$ 209.00	$ 1,290,000
	a/2010	1,670	1.41	2,350	Ton	$ 171.00	$ 403,000
Beans, Dry Edible	2011	1,390	1.25	1,740	Ton	1,260.00	2,189,000
	2010	2,842	1.55	4,410	Ton	759.00	3,348,000
Cotton Lint, Upland & Acala	2011	21,860	b/1,430	62,600	Bale	d/0.95	29,748,000
	2010	20,535	b/1,450	59,600	Bale	d/1.20	35,731,000
Cotton Lint, Pima	2011	45,435	b/1,510	c/137,400	Bale	d/1.50	103,177,000
	2010	32,275	b/1,480	c/95,400	Bale	d/1.75	83,479,000
Cottonseed, Processing	2011	---	---	78,800	Ton	524.00	41,308,000
	2010	---	---	59,800	Ton	487.00	29,147,000
Hay, Alfalfa	2011	125,000	8.18	1,022,000	Ton	241.00	246,601,000
	2010	120,000	7.62	914,000	Ton	115.00	105,162,000
Hay, Grain	2011	24,000	3.09	74,100	Ton	205.00	15,216,000
	2010	20,000	5.28	106,000	Ton	89.70	9,506,000
Hay, Other	2011	14,000	3.60	50,400	Ton	150.00	7,560,000
	2010	12,000	2.56	30,700	Ton	113.00	3,484,000
Pasture, Irrigated	2011	7,000	---	---	Acre	160.00	1,120,000
	2010	7,000	---	---	Acre	135.00	945,000
Pasture, Other	2011	---	---	---	Acre	---	1,851,000
	2010	---	---	---	Acre	---	1,117,000
Pasture, Range	2011	1,480,000	---	---	Acre	15.00	22,199,000
	2010	1,554,000	---	---	Acre	10.00	15,539,000
Safflower	2011	1,660	1.26	2,090	Ton	423.00	884,000
	2010	1,110	3.55	3,940	Ton	303.00	1,195,000
Silage and Forage	2011	90,000	21.26	1,913,000	Ton	43.90	83,894,000
	2010	75,000	22.04	1,653,000	Ton	30.90	51,009,000
Wheat	2011	64,000	2.55	163,000	Ton	223.00	36,354,000
	2010	62,500	3.36	210,000	Ton	187.00	39,226,000
Miscellaneous	e/2011	7,660	---	51,000	Ton	---	11,470,000
	f/2010	10,900	---	78,300	Ton	---	4,367,000
Totals	**2011**	**g/409,005**	**---**	**---**	**---**	**---**	**$ 604,861,000**
	2010	**g/365,832**	**---**	**---**	**---**	**---**	**$ 383,658,000**

a/ May contain dryland. b/ Pounds Lint per Acre. c/ 500 Pound Net Weight Bale. d/ Price per Pound.
e/ Includes: Field Corn (Grain) and Sorghum. f/ Includes: Field Corn (Grain), Sorghum and Straw.
g/ Does not include Range acreage.

Vegetable Crops - 2011

CROP	YEAR	HARVESTED ACRES	PRODUCTION PER ACRE	TOTAL PRODUCTION	UNIT	UNIT VALUE	TOTAL VALUE
Cantaloupe	2011	1,200	16.83	20,200	Ton	$ 477.00	$ 9,628,000
	2010	617	23.82	14,700	Ton	$ 246.00	$ 3,620,000
Garlic,	2011	2,260	8.58	19,400	Ton	1,370.00	26,665,000
Fresh	2010	1,240	9.84	12,200	Ton	1,440.00	17,542,000
Garlic,	2011	2,830	8.45	23,900	Ton	645.00	15,424,000
Processed	2010	1,790	8.38	15,000	Ton	585.00	8,777,000
Lettuce, Head	2011	320	16.88	5,400	Ton	---	3,377,000
	2010	470	15.77	7,410	Ton	---	3,474,000
Onions,	2011	2,530	20.00	50,600	Ton	270.00	13,657,000
Fresh	2010	3,720	22.31	83,000	Ton	360.00	29,875,000
Onions,	2011	3,990	18.47	73,700	Ton	150.00	11,060,000
Dehydrator	2010	3,900	18.08	70,500	Ton	170.00	11,705,000
Peppers, Bell	2011	1,960	21.07	41,300	Ton	1,000.00	41,118,000
Fresh	2010	2,060	19.47	40,100	Ton	1,050.00	42,091,000
Potatoes, All	2011	17,810	22.08	393,200	Ton	---	100,423,000
	*2010	---	---	---	Ton	---	---
Potatoes, Spring	2011	14,310	24.44	349,700	Ton	---	87,947,000
	*2010	11,800	32.55	384,100	Ton	---	122,552,000
Fresh Market	2011	---	---	177,000	Ton	328.00	58,071,000
	*2010	---	---	235,000	Ton	448.00	105,266,000
Processing	2011	---	---	132,600	Ton	222.00	29,475,000
	*2010	---	---	96,500	Ton	174.00	16,760,000
Culls	2011	---	---	40,100	Ton	10.00	401,000
	*2010	---	---	52,600	Ton	10.00	526,000
Potatoes, Winter	2011	3,500	12.43	43,500	Ton	---	12,476,000
	2010	---	---	---	Ton	---	---
Fresh Market	2011	---	---	34,800	Ton	356.00	12,389,000
	2010	---	---	---	Ton	---	---
Culls	2011	---	---	8,700	Ton	10.00	87,000
	2010	---	---	---	Ton	---	---
Watermelons,	2011	1,630	42.39	69,100	Ton	280.00	19,348,000
Seeded/Seedless	2010	1,700	26.12	44,400	Ton	266.00	11,810,000
Miscellaneous	a/2011	40,600	---	1,268,000	Ton	---	459,219,000
	*b/2010	42,900	---	1,421,000	Ton	---	442,746,000

Vegetable Crops - 2011

CROP	YEAR	HARVESTED ACRES	PRODUCTION PER ACRE	TOTAL PRODUCTION	UNIT	UNIT VALUE	TOTAL VALUE
Totals	**2011**	**75,130**	**---**	**1,964,800**	**Ton**	**---**	**$ 699,919,000**
	***2010**	**70,197**	**---**	**2,092,410**	**Ton**	**---**	**$ 694,192,000**

*revised

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

b/ Includes: Arugula, Asparagus, Beans Succulent (Fresh & Processed), Bok Choy, Broccoli, Butter Lettuce, Cabbage (Fresh & Processed), Carrots (Fresh & Processed), Cauliflower, Chard, Celery, Chinese Greens, Cilantro, Collard, Corn (Sweet), Cucumber, Daikon, Dandelion Greens, Dill, Eggplant, Gai Choy, Gai Lon, Green Onions, Herbs, Kale, Kohlrabi, Leaf Lettuce, Leeks, Melons (Other), Mustard, Napa Cabbage, Okra, Parsley (Fresh & Processed), Parsnip, Peas (Fresh & Processed), Peppers (Chili & Processed), Potatoes Winter, Pumpkin, Radishes, Red Beets, Romaine Lettuce, Rutabaga, Shallots, Spinach, Squash, Sweet Potatoes, Tomatillo, Turnips and Yams.

Kern County Certified Farmers' Markets

LOCATION	*SEASON*	*DAY*	*TIME*
Brimhall Farmers' Market *NE Corner of Brimhall & Calloway, 9500 Brimhall Rd.*	Year Round	Saturday	9am - 1pm
Clinica Sierra Vista/Delano *Community Health Center, 1508 Garces Hwy.*	May through November	Tuesday	3pm - 5pm
Clinica Sierra Vista/East Bakersfield *Community Health Center, 815 Dr. Martin Luther King Jr. Blvd.*	May through November	Thursday	10am - 12pm
Clinica Sierra Vista/Lamont *Community Health Center, 8787 Hall Rd*	May through November	Tuesday	9am - 11am
Haggin Oaks Farmers' Market *Corner of Ming & Haggin Oaks, 8800 Ming Ave.*	Year Round	Sunday	9am - 2pm
Lakeshore Farmers' Market *Lakeshore Lodge, 7644 Wofford Heights Blvd.*	Year Round	Saturday	9am - 1pm
Nuui Cunni Farmers' Market Lake Isabella *2600 Highway 155*	Year Round	Saturday	9am - 2pm
Paramount Produce Day *Lost Hills Recreation Center, Lost Hills Rd. & Hwy 46*	Year Round	Friday	3pm - 7pm
Taft Farmers' Market *5th Street Plaza between Center St. & Main St.*	June through September	Thursday	5pm - 8pm
Tehachapi Farmers' Market *Green St. between E & F St.*	June through August	Thursday	4pm - 7pm
Valley Farmers' Market *Golden State Hwy. & F St.*	Year Round	Saturday	8am - 12pm

Nursery Crops - 2011

CROP	YEAR	HARVESTED ACRES	TOTAL PRODUCTION	UNIT	UNIT VALUE	TOTAL VALUE
Christmas Trees	2011	---	360	Tree	---	$ 16,600
	2010	---	340	Tree	---	$ 14,700
Fruit and Nut Trees & Vines	a/2011	1,264	10,534,000	Plant	---	28,589,000
	a/2010	942	16,659,000	Plant	---	42,035,000
Herbaceous Plants	2011	---	---	---	---	563,000
	2010	---	---	---	---	842,000
Ornamental Trees & Shrubs	a/2011	102	1,076,000	Plant	---	2,745,000
	a/2010	95	393,000	Plant	---	2,887,000
Propagative Material	2011	---	---	---	---	1,510,000
	2010	---	---	---	---	1,368,000
Roses	2011	506	7,794,000	Plant	$ 3.13	24,388,000
	2010	506	8,115,000	Plant	$ 2.05	16,600,000
Turf	2011	249	10,825,000	Sq Ft	0.37	4,004,000
	2010	442	19,232,000	Sq Ft	0.19	3,658,000
Totals	**2011**	**2,121**	**---**	**---**	**---**	**$ 61,815,600**
	2010	**1,985**	**---**	**---**	**---**	**$ 67,404,700**

a/ Includes container grown plants.

Industrial & Wood Crops - 2011

CROP	YEAR	TOTAL PRODUCTION	UNIT	UNIT VALUE	TOTAL VALUE
Almond Shells	2011	165,000	Ton	---	$ 8,704,000
	2010	144,000	Ton	---	$ 4,841,000
Biomass & Composting	2011	222,000	Ton	---	4,687,000
	2010	261,000	Ton	---	5,257,000
Timber	a/2011	3,871	Brd Ft	---	176,000
	a/2010	1,543	Brd Ft	---	32,000
Wood for Fuel	2011	2,971	Cord	b/$ 304.00	903,000
	2010	2,802	Cord	b/$ 299.00	840,000
Totals	**2011**	**---**	**---**	**---**	**$ 14,470,000**
	2010	**---**	**---**	**---**	**$ 10,970,000**

a/ Production and value based on information provided by: Timber Tax Division, Property Tax Department, State Board of Equalization.
b/ Price includes U.S. Forest Service Permits for woodcutting.

Livestock & Poultry - 2011

COMMODITY	YEAR	NUMBER OF HEAD	TOTAL LIVEWEIGHT	UNIT	UNIT VALUE	TOTAL VALUE
Cattle & Calves	2011	327,000	---	Head	$ 1,040.00	$ 338,540,000
	2010	365,000	---	Head	$ 727.00	$ 265,349,000
Sheep & Lambs	2011	95,000	95,000	Cwt	155.00	14,725,000
	2010	100,000	95,800	Cwt	180.00	17,251,000
Hogs	2011	2,190	4,950	Cwt	70.70	350,000
	2010	1,642	3,710	Cwt	55.00	204,000
Ostriches	2011	226	---	---	---	366,000
	2010	278	---	---	---	367,000
Miscellaneous	a/2011	---	---	---	---	883,000
	b/2010	---	---	---	---	1,432,000
Totals	**2011**	**---**	**---**	**---**	**---**	**$ 354,864,000**
	2010	**---**	**---**	**---**	**---**	**$ 284,603,000**

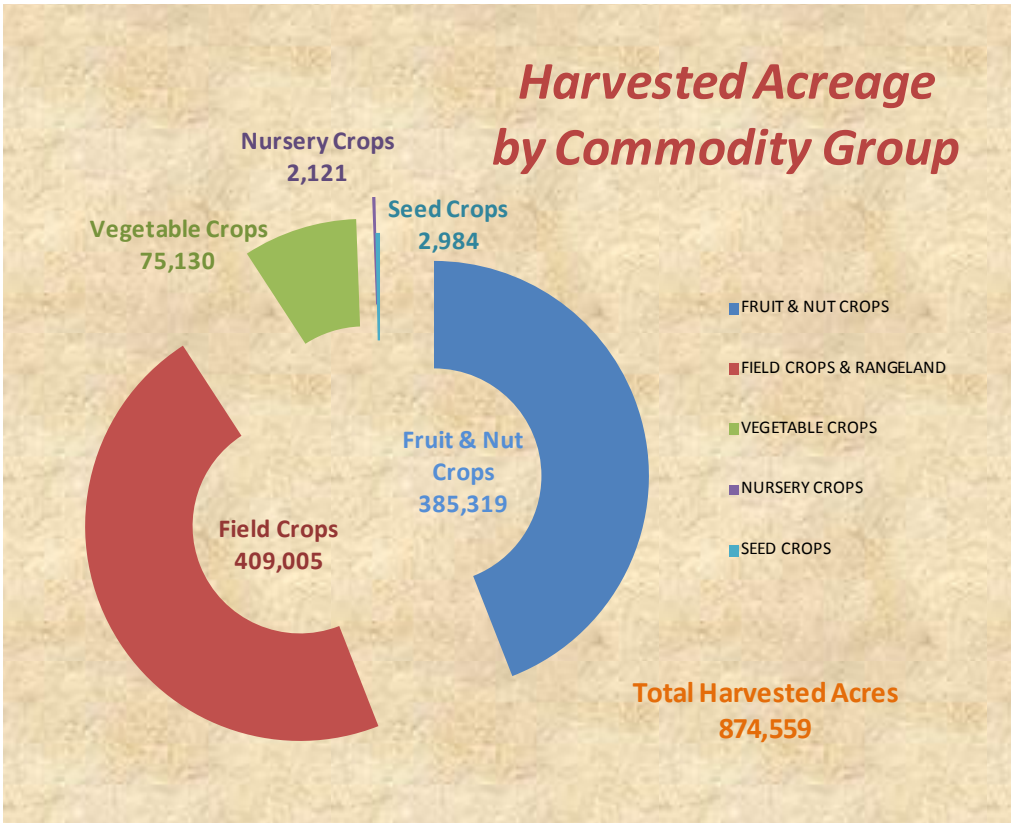
a/ Includes: Game Birds for Meat, Registered Freshwater Aquaculturists and Other.
b/ Includes: Game Birds for Meat, Registered Freshwater Aquaculturists and Other.

Livestock & Poultry Products - 2011

PRODUCT	YEAR	TOTAL PRODUCTION	UNIT	UNIT VALUE	TOTAL VALUE
Milk, Market	2011	39,054,000	Cwt	$ 18.90	$ 739,298,000
	2010	37,226,000	Cwt	$ 13.90	$ 516,798,000
Milk, Manufacturing	2011	330,200	Cwt	18.70	6,168,000
	2010	320,300	Cwt	14.60	4,662,000
Manure	2011	719,000	Ton	---	1,192,000
	2010	755,000	Ton	---	1,219,000
Wool	2011	764,000	Lb.	1.70	1,299,000
	2010	764,000	Lb.	1.25	955,000
Eggs & Egg Product	2011	---	---	---	39,789,000
	2010	---	---	---	32,046,000
Totals	**2011**	**---**	**---**	**---**	**$ 787,746,000**
	2010	**---**	**---**	**---**	**$ 555,680,000**

Apiary Products - 2011

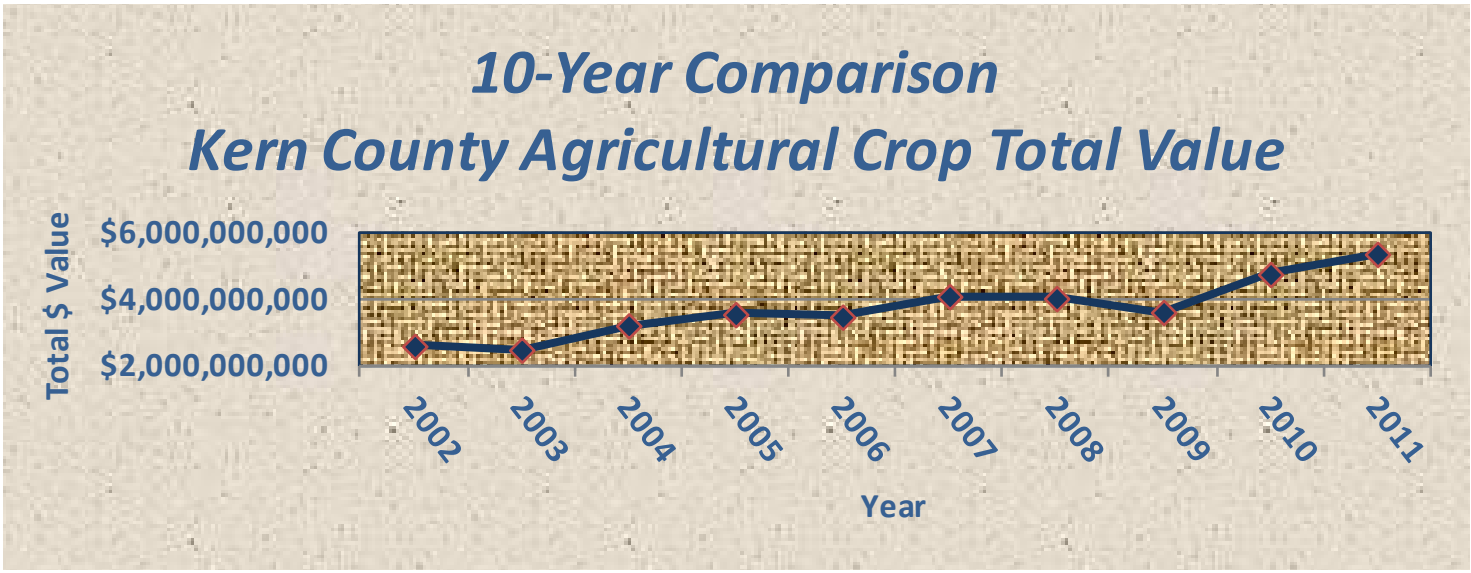
COMMODITY	YEAR	TOTAL PRODUCTION	UNIT	UNIT VALUE	TOTAL VALUE
Honey	2011	3,888,000	Lb	$ 1.61	$ 6,260,000
	2010	5,322,000	Lb	$ 1.56	$ 8,302,000
Beeswax	2011	486,000	Lb	2.36	1,147,000
	2010	665,000	Lb	2.16	1,437,000
Pollination	2011	334,000	Colony	143.00	47,622,000
	2010	326,000	Colony	137.00	44,511,000
Other Apiary Products	2011	---	---	---	400,000
	2010	---	---	---	400,000
Totals	**2011**	**---**	**---**	**---**	**$ 55,429,000**
	2010	**---**	**---**	**---**	**$ 54,650,000**



Summary - 2011

COMMODITY	YEAR	HARVESTED ACRES	RANGE	TOTAL VALUE
Fruit & Nut Crops	2011	385,319	---	$ 2,772,705,000
	2010	363,437	---	$ 2,699,492,000
Field Crops & Rangeland	2011	409,005	1,480,000	604,861,000
	2010	365,832	1,554,000	383,658,000
Vegetable Crops	2011	75,130	---	699,919,000
	*2010	70,197	---	694,192,000
Nursery Crops	2011	2,121	---	61,815,600
	2010	1,985	---	67,404,700
Industrial & Wood Crops	2011	---	---	14,470,000
	2010	---	---	10,970,000
Seed Crops	2011	2,984	---	12,729,000
	2010	2,318	---	6,767,000
Livestock & Poultry	2011	---	---	354,864,000
	2010	---	---	284,603,000
Livestock & Poultry Products	2011	---	---	787,746,000
	2010	---	---	555,680,000
Apiary Products	2011	---	---	55,429,000
	2010	---	---	54,650,000
Totals	**2011**	**874,559**	**1,480,000**	**$ 5,364,538,600**
	***2010**	**803,769**	**1,554,000**	**$ 4,757,416,700**
Total Value without Timber	2011			$ 5,364,362,600
	*2010			$ 4,757,384,700

*revised



Pest Prevention & Control - 2011

PEST EXCLUSION

INSPECTION TYPE	PREMISES VISITED	SHIPMENTS INSPECTED	PESTS A or Q
CA Overnight	204	374	0
U. S. Post Office	65	462	1
UPS	55	217	0
Federal Express	326	2,019	0
Federal Express Ground	7	1,421	0
Gypsy Moth	30	30	0
Florida/Southern States	31	207	0
Hawaii	43	82	0
Truck	62	66	0
Specialty Market	112	401	0
Beehives	238	149,228	0

EXPORT TRAPPING

CROP	TRAPS DEPLOYED	COUNTRY	PEST
Apples	108	Various	Apple Maggot (Rhagoletis pomonella)

PEST DETECTION & TRAPPING

TRAP NAME	NUMBER OF TRAPS DEPLOYED
Jackson Trap	
Light Brown Apple Moth (Epiphyas postvittana)	484
Mediterranean Fruit Fly (Ceratitis capitata)	477
Melon Fruit Fly (Bactrocera curcurbitae)	241
Oriental Fruit Fly (Bactrocera dorsalis)	288
McPhail Trap	
Mexican Fruit Fly (Anastrepha ludens)	250
Delta Trap	
Gypsy Moth (Lymantria dispar)	407
Japanese Beetle Trap (Popillia japonica)	389
Trogotrap Khapra Beetle (Trogoderma granarium)	51
European Corn Borer Trap (Ostrinia nubilalis)	59
European Pine Shoot Moth Trap (Rhyacionia buoliana)	3
Glassy-winged Sharpshooter (Homalodisca coagulata)	229
Champ Trap	
Mexican Fruit Fly (Anastrepha ludens)	385

Pest Prevention, Direct Marketing, Organic Farming & Exports - 2011

PEST ERADICATION

PINK BOLLWORM PROGRAM FOR KERN COUNTY

Trapping*	0	Natives Detected
Sterile Release*	43,978,290	Moths
Plowdown*	67,295	Acres

*Cooperative Pink Bollworm Project

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 insure 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 insure compliance with applicable laws and regulations.

Registered Growers and Handlers
75

Partial listing of registered crops: Alfalfa, Apples, Broccoli, Carrots, Cotton, Lettuce, Melons (Cantaloupe, Watermelons, etc.), Olives, Onions, Oranges, Potatoes, Raisins, Safflower, Stonefruit, Table Grapes, Tomatoes, and Wheat.

EXPORTS

Phytosanitary Certificates Issued	29,963

TOP 10 DESTINATION COUNTRIES (listed greatest to least):
China, Mexico, Japan, Australia, Republic of Korea, Canada, Indonesia, Hong Kong, Thailand, and United Arab Emirates

TOP 10 COMMODITIES EXPORTED (listed greatest to least):
Grapes, Almonds, Oranges, Pistachios, Carrots, Cotton, Potatoes, Stonefruit, Tangerines/Tangelos, and Lemons

KERN COUNTY COMMODITIES

(Approximate number of commodities, not variety specific; vary year to year)

Field Crops: 18
Fruit & Nut Crops: 37
Seed Crops: 23
Vegetable Crops: 61
Additional Commodities: Aquaculture, Livestock, Nursery, Poultry and Apiary

2012 Kern County Agricultural Crop Report

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

www.kernag.com

DEPARTMENT OF AGRICULTURE AND MEASUREMENT STANDARDS

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Agricultural Commissioner
Sealer of Weights and Measures

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August 6, 2013

THE HONORABLE BOARD OF SUPERVISIORS
COUNTY OF KERN

Mike Maggard, Chairman
Mick Gleason David Couch
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AND

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County Administrative Officer

KAREN ROSS, SECRETARY
CALIFORNIA DEPARTMENT OF FOOD AND AGRICULTURE

It is my pleasure to submit the 2012 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 take into account 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 2012 gross value of all agricultural commodities produced in Kern County is $6,212,362,100. This represents an increase (11%) from the revised 2011 crop value ($5,596,975,600).

The top five commodities for 2012 were Grapes, Almonds, Milk, Citrus and Pistachios, which make up more than $4 Billion (65%) of the Total Value; with the top twenty commodities making up more than 92% of the Total Value.

The 2012 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 Cerise Montanio, Agricultural Biologist/Inspector, and Glenn Fankhauser, Assistant Director. 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,

Ruben J. Arroyo
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.

Feel free to contact us for more information:
www.kernag.com
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Kern County Department of Agriculture and Measurement Standards
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Top 20 Commodities - 2012

	COMMODITY	VALUE	2011 RANKING
1.	Grapes, All	$ 1,498,987,000	1
2.	Almonds, Including By-Products	821,857,000	3
3.	Milk, Market & Manufacturing	690,062,000	2
4.	Citrus, Fresh & Processing	620,350,000	4
5.	Pistachios	486,213,000	6
6.	Cattle & Calves	382,913,000	7
7.	Carrots, Fresh & Processing	350,439,000	5
8.	Hay, Alfalfa	213,466,000	8
9.	Cotton, Including Processed Cottonseed	147,637,000	10
10.	Potatoes, Fresh & Processing	85,102,000	11
11.	Silage & Forage	75,149,000	12
12.	Pomegranates, Fresh & Processing	58,781,000	14
13.	Nursery, Fruit and Nut Trees & Vines	57,555,000	19
14.	Apiary Products	56,707,000	13
15.	Tomatoes, Fresh & Processing	53,657,000	15
16.	Eggs & Egg Product	40,343,000	17
17.	Bell Peppers, Fresh & Processing	40,143,000	16
18.	Wheat	35,294,000	18
19.	Nursery, Roses	33,346,000	23
20.	Onions, Fresh & Dehydrator	28,350,000	22

Permanent Acreage - 2012

CROP	YEAR	BEARING	NON-BEARING	TOTAL
Almonds	2012	144,000	4,727	148,727
	2011	147,000	4,765	151,765
Apples	2012	1,110	3	1,113
	*2011	1,020	0	1,020
Apricots	2012	469	40	509
	2011	394	40	434
Blueberries	2012	642	69	711
	2011	559	152	711
Cherries	2012	6,000	1,862	7,862
	2011	5,876	994	6,870
Figs	2012	450	0	450
	2011	455	0	455
Grapefruit	2012	827	26	853
	2011	830	0	830
Grapes, All	2012	101,800	4,849	106,649
	*2011	104,700	4,286	108,986
Raisin	2012	19,800	294	20,094
	*2011	20,200	126	20,326
Table	2012	54,600	4,010	58,610
	*2011	54,200	3,610	57,810
Wine	2012	27,400	545	27,945
	*2011	30,300	550	30,850
Kiwi	2012	48	0	48
	2011	48	0	48
Lemons	2012	3,150	22	3,172
	2011	3,170	23	3,193
Nectarines	2012	675	0	675
	2011	805	131	936
Olives	2012	240	683	923
	2011	415	37	452

Permanent Acreage - 2012

CROP	YEAR	BEARING	NON-BEARING	TOTAL
Oranges, All	2012	35,670	161	35,831
	2011	36,890	178	37,068
Navels	2012	29,000	161	29,161
	2011	30,000	178	30,178
Valencias	2012	6,670	0	6,670
	2011	6,890	0	6,890
Peaches	2012	1,130	9	1,139
	2011	1,370	56	1,426
Pears	2012	32	0	32
	2011	11	0	11
Pecans	2012	578	0	578
	2011	580	0	580
Persimmons	2012	129	260	389
	2011	224	215	439
Pistachios	2012	72,500	2,410	74,910
	2011	62,800	2,310	65,110
Pomegranates	2012	14,397	1,970	16,367
	*2011	14,717	894	15,611
Prunes	2012	17	0	17
	2011	17	0	17
Tangerines & Tangelos	2012	14,100	1,260	15,360
	2011	13,100	206	13,306
Walnuts	2012	775	39	814
	2011	832	39	871
Miscellaneous	a/2012	94	0	94
	b/2011	92	0	92
Totals	**2012**	**398,833**	**18,390**	**417,223**
	***2011**	**395,905**	**14,326**	**410,231**

*Revised

Note: Some bearing acres may differ from harvested acres; although fruit-bearing, not always harvested, for various reasons.

a/ Includes: Avocado, Plumcot and Jujube.

b/ Includes: Plumcot and Jujube.

Fruit & Nut Crops - 2012

CROP	YEAR	HARVESTED ACRES	PRODUCTION PER ACRE	TOTAL PRODUCTION	UNIT	UNIT VALUE	TOTAL VALUE
Almonds	2012	144,000	1.13	a/163,000	Ton	$ 4,770.00	$ 777,306,000
	2011	147,000	1.28	a/188,000	Ton	$ 3,670.00	$ 690,610,000
Almond By-Products	2012	---	---	301,000	Ton	148.00	44,551,000
	2011	---	---	270,000	Ton	136.00	36,798,000
Apricots	2012	---	---	---	Ton	---	---
	2011	394	5.41	2,130	Ton	1,810.00	3,866,000
Blueberries	2012	642	6.15	3,950	Ton	4,090.00	16,144,000
	2011	559	3.88	2,170	Ton	5,700.00	12,370,000
Cherries	2012	5,110	0.90	4,580	Ton	5,380.00	24,654,000
	2011	5,830	4.92	28,700	Ton	7,910.00	227,121,000
Citrus, All	2012	53,747	17.17	922,700	Ton	---	620,350,000
	2011	53,990	16.10	869,450	Ton	---	540,035,000
Grapefruit	2012	827	18.74	15,500	Ton	765.00	11,857,000
	2011	830	9.94	8,250	Ton	672.00	5,543,000
Lemons	2012	3,150	11.56	36,400	Ton	999.00	36,358,000
	2011	3,170	13.34	42,300	Ton	847.00	35,819,000
Oranges, Navels	2012	29,000	13.62	395,000	Ton	713.00	281,834,000
	2011	30,000	12.37	371,000	Ton	652.00	241,979,000
Oranges, Valencia	2012	6,670	14.36	95,800	Ton	675.00	64,697,000
	2011	6,890	10.73	73,900	Ton	576.00	42,581,000
Tangerine & Tangelo	2012	14,100	8.30	117,000	Ton	1,660.00	194,200,000
	2011	13,100	9.77	128,000	Ton	1,550.00	198,437,000
Processing, All Citrus	2012	---	---	263,000	Ton	119.00	31,404,000
	2011	---	---	246,000	Ton	63.70	15,676,000
Grapes, All	2012	101,800	11.26	1,146,070	Ton	---	1,498,987,000
	*2011	104,700	9.42	985,890	Ton	---	955,416,000
Raisin Variety	b/2012	19,800	9.98	197,570	Ton	---	196,567,000
	*b/2011	20,200	7.72	155,890	Ton	---	94,553,000
Fresh Market	2012	---	---	109,900	Ton	1,480.00	162,443,000
	*2011	---	---	42,400	Ton	1,380.00	58,787,000
Raisins	c/2012	---	---	12,000	Ton	1,900.00	22,831,000
	c/2011	---	---	14,000	Ton	1,710.00	23,877,000
Processing	2012	---	---	4,970	Ton	362.00	1,797,000
	2011	---	---	3,990	Ton	340.00	1,358,000

Fruit & Nut Crops - 2012

CROP	YEAR	HARVESTED ACRES	PRODUCTION PER ACRE	TOTAL PRODUCTION	UNIT	UNIT VALUE	TOTAL VALUE
Crushed	2012	---	---	30,100	Ton	315.00	9,496,000
	*2011	---	---	42,900	Ton	245.00	10,531,000
Table	2012	54,600	12.17	664,500	Ton	---	$ 1,184,388,000
Variety	*2011	54,200	9.63	522,000	Ton	---	$ 746,386,000
Fresh	2012	---	---	605,000	Ton	$ 1,930.00	1,168,654,000
Market	*2011	---	---	436,000	Ton	$ 1,670.00	728,036,000
Crushed	2012	---	---	59,500	Ton	264.00	15,734,000
	*2011	---	---	86,000	Ton	213.00	18,350,000
Wine	2012	27,400	10.36	284,000	Ton	---	118,032,000
Variety	*2011	30,300	10.17	308,000	Ton	---	114,477,000
Crushed	2012	---	---	284,000	Ton	416.00	118,032,000
	*2011	---	---	308,000	Ton	372.00	114,477,000
Nectarines	2012	675	6.44	4,350	Ton	1,810.00	7,868,000
	2011	805	5.81	4,680	Ton	2,140.00	10,001,000
Olives	2012	---	---	---	Ton	---	---
	2011	415	4.99	2,070	Ton	989.00	2,047,000
Peaches	2012	1,130	14.87	16,800	Ton	1,100.00	18,443,000
	2011	1,360	6.10	8,300	Ton	1,400.00	11,596,000
Pistachios	2012	72,500	1.66	d/120,000	Ton	4,050.00	486,213,000
	2011	62,800	1.57	d/98,400	Ton	3,960.00	389,527,000
Tomatoes,	2012	470	15.37	7,230	Ton	460.00	3,329,000
Fresh	2011	193	15.05	2,900	Ton	608.00	1,763,000
Tomatoes,	2012	12,000	55.92	671,000	Ton	75.00	50,328,000
Processed	2011	13,000	50.23	653,000	Ton	74.30	48,517,000
Walnuts	2012	775	1.25	d/970	Ton	2,720.00	2,638,000
	2011	832	0.91	d/760	Ton	2,740.00	2,086,000
Miscellaneous	e/2012	18,900	---	198,000	Ton	---	99,238,000
	*f/2011	18,600	---	74,400	Ton	---	88,785,000
Totals	**2012**	**411,749**	**---**	**3,559,650**	**Ton**	**---**	**$ 3,650,049,000**
	***2011**	**410,478**	**---**	**3,190,850**	**Ton**	**---**	**$ 3,020,538,000**

*Revised

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: 2012 - 4.38 to 1 2011 - 4.75 to 1

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

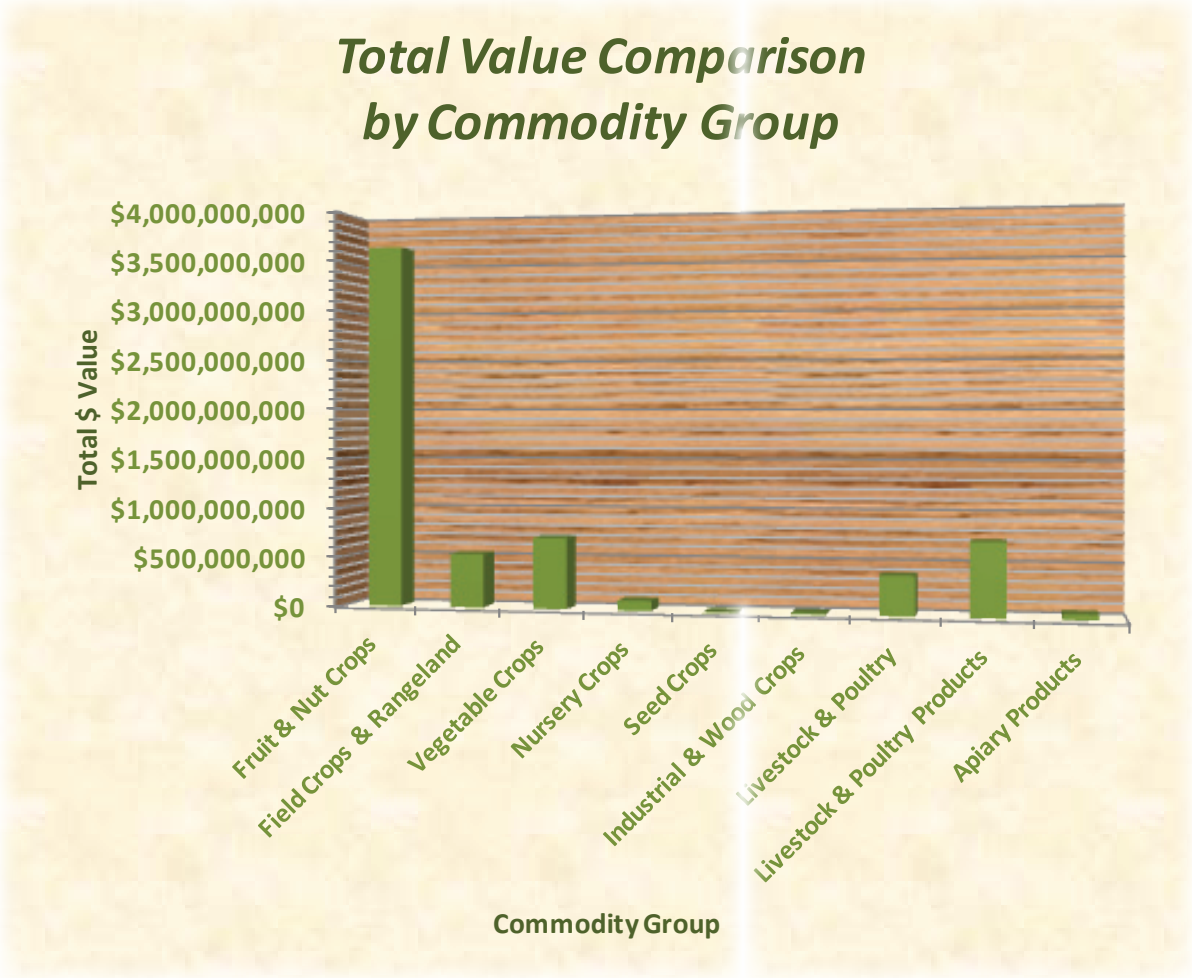
e/Includes: Apple (Fresh & Processed), Apricots, Avocado, Blackberry, Boysenberry, Fig (Fresh & Dry), Jujube, Kiwi, Lime, Olive, Peach (Processed), Pear, Pecan, Persimmon, Plum, Plumcot, Pluot, Pomegranate (Fresh & Juice), Prune, Raspberry, Strawberry, and Quince.

f/ Includes: Apple (Fresh & Processed), Avocado, Blackberry, Boysenberry, Fig (Fresh & Dry), Jujube, Kiwi, Lime, Peach (Processed), Pear, Pecan, Persimmon, Plum, Plumcot, Pluot, Pomegranate (Fresh & Juice), Prune, Raspberry, Strawberry and Quince.

Seed Crops - 2012

CROP	YEAR	HARVESTED ACRES	TOTAL PRODUCTION	UNIT	UNIT VALUE	TOTAL VALUE
Cotton	2012	3,999	4,970	Ton	a/$ 343.00	$ 1,707,000
	2011	7,285	7,790	Ton	a/$ 319.00	$ 2,487,000
Field	b/2012	1,270	3,450	Ton	---	2,070,000
	c/2011	2,140	4,800	Ton	---	1,337,000
Vegetable	d/2012	1,320	4,220	Ton	---	3,965,000
	e/2011	844	4,350	Ton	---	8,905,000
Totals	**2012**	**f/2,590**	**12,640**	**Ton**	**---**	**$ 7,742,000**
	2011	**f/2,984**	**16,940**	**Ton**	**---**	**$ 12,729,000**

a/ Includes a per acre approval.
b/ Includes: Alfalfa, Flower, Safflower, Triticale, and Wheat Seed.
c/ Includes: Barley, Blackeye, Cowpea (Garbanzo), Flower, Safflower, Sunflower, and Wheat Seed.
d/ Includes: Broccoli, Cabbage, Carrot, Green Onion, Lettuce, Onion, Potato, and Radish Seed.
e/ Includes: Broccoli, Cabbage, Carrot, Cauliflower, Green Onion, Lettuce, Onion, Parsley, Pea, Potato, Pumpkin, Radish, and Watermelon Seed.
f/ Does not include cotton acreage.



Field Crops - 2012

CROP	YEAR	HARVESTED ACRES	PRODUCTION PER ACRE	TOTAL PRODUCTION	UNIT	UNIT VALUE	TOTAL VALUE
Barley	a/2012	6,000	1.32	7,920	Ton	$ 250.00	$ 1,977,000
	a/2011	7,000	0.88	6,180	Ton	$ 209.00	$ 1,290,000
Beans, Dry Edible	2012	2,716	1.80	4,890	Ton	1,030.00	5,052,000
	2011	1,390	1.25	1,740	Ton	1,260.00	2,189,000
Cotton Lint, Upland & Acala	2012	22,515	b/1,670	75,000	Bale	d/1.01	37,907,000
	2011	21,860	b/1,430	62,600	Bale	d/0.95	29,748,000
Cotton Lint, Pima	2012	33,425	b/1,600	c/107,200	Bale	d/1.30	69,852,000
	2011	45,435	b/1,510	c/137,400	Bale	d/1.50	103,177,000
Cottonseed, Processing	2012	---	---	67,300	Ton	593.00	39,878,000
	2011	---	---	78,800	Ton	524.00	41,308,000
Hay, Alfalfa	2012	128,000	8.05	1,031,000	Ton	207.00	213,466,000
	2011	125,000	8.18	1,022,000	Ton	241.00	246,601,000
Hay, Grain	2012	20,000	3.51	70,100	Ton	178.00	12,506,000
	2011	24,000	3.09	74,100	Ton	205.00	15,216,000
Hay, Other	2012	9,200	6.86	63,100	Ton	155.00	9,773,000
	2011	14,000	3.60	50,400	Ton	150.00	7,560,000
Pasture, Irrigated	2012	7,000	---	---	Acre	140.00	980,000
	2011	7,000	---	---	Acre	160.00	1,120,000
Pasture, Other	2012	---	---	---	Acre	---	1,725,000
	2011	---	---	---	Acre	---	1,851,000
Pasture, Range	2012	1,479,000	---	---	Acre	15.00	22,187,000
	*2011	1,457,000	---	---	Acre	15.00	21,855,000
Safflower	2012	4,300	0.66	2,840	Ton	535.00	1,518,000
	2011	1,660	1.26	2,090	Ton	423.00	884,000
Silage and Forage	2012	88,000	20.28	1,785,000	Ton	42.10	75,149,000
	2011	90,000	21.26	1,913,000	Ton	43.90	83,894,000
Wheat	2012	47,500	2.80	133,000	Ton	265.00	35,294,000
	2011	64,000	2.55	163,000	Ton	223.00	36,354,000
Miscellaneous	e/2012	13,200	---	54,500	Ton	---	12,106,000
	f/2011	7,660	---	51,000	Ton	---	11,470,000
Totals	**2012**	**g/381,856**	**---**	**---**	**---**	**---**	**$ 539,370,000**
	***2011**	**g/409,005**	**---**	**---**	**---**	**---**	**$ 604,517,000**

a/ May contain dryland. b/ Pounds Lint per Acre. c/ 500 Pound Net Weight Bale. d/ Price per Pound.
e/ Includes: Field Corn (Grain), Rape, Sorghum-Milo, Straw and Triticale.
f/ Includes: Field Corn (Grain) and Sorghum.
g/ Does not include Range acreage.

Vegetable Crops - 2012

CROP	YEAR	HARVESTED ACRES	PRODUCTION PER ACRE	TOTAL PRODUCTION	UNIT	UNIT VALUE	TOTAL VALUE
Cantaloupe	2012	640	18.44	11,800	Ton	$ 360.00	$ 4,249,000
	2011	1,200	16.83	20,200	Ton	$ 477.00	$ 9,628,000
Garlic, Fresh	2012	2,170	7.47	16,200	Ton	1,040.00	16,899,000
	*2011	2,020	8.22	16,600	Ton	1,370.00	22,811,000
Garlic, Processed	2012	848	7.89	6,690	Ton	600.00	4,014,000
	*2011	810	9.01	7,300	Ton	579.00	4,226,000
Lettuce, Head	2012	---	---	---	Ton	---	---
	2011	320	16.88	5,400	Ton	---	3,377,000
Onions, Fresh	2012	3,040	20.03	60,900	Ton	232.00	14,120,000
	2011	2,530	20.00	50,600	Ton	270.00	13,657,000
Onions, Dehydrator	2012	3,400	20.71	70,400	Ton	200.00	14,230,000
	2011	3,990	18.47	73,700	Ton	150.00	11,060,000
Peppers, Bell Fresh	2012	2,110	18.06	38,100	Ton	1,020.00	38,744,000
	2011	1,960	21.07	41,300	Ton	1,000.00	41,118,000
Potatoes, All	2012	16,890	25.02	422,570	Ton	---	85,102,000
	2011	17,810	22.08	393,200	Ton	---	100,423,000
Potatoes, Spring	2012	13,570	27.87	378,200	Ton	---	76,528,000
	2011	14,310	24.44	349,700	Ton	---	87,947,000
Fresh Market	2012	---	---	205,000	Ton	256.00	52,495,000
	2011	---	---	177,000	Ton	328.00	58,071,000
Processing	2012	---	---	122,000	Ton	189.00	23,010,000
	2011	---	---	132,600	Ton	222.00	29,475,000
Culls	2012	---	---	51,200	Ton	20.00	1,023,000
	2011	---	---	40,100	Ton	10.00	401,000
Potatoes, Winter	2012	3,320	13.36	44,370	Ton	---	8,574,000
	2011	3,500	12.43	43,500	Ton	---	12,476,000
Fresh Market	2012	---	---	35,500	Ton	237.00	8,397,000
	2011	---	---	34,800	Ton	356.00	12,389,000
Culls	2012	---	---	8,870	Ton	20.00	177,000
	2011	---	---	8,700	Ton	10.00	87,000
Watermelons, Seeded/Seedless	2012	1,830	17.65	32,300	Ton	313.00	10,107,000
	2011	1,630	42.39	69,100	Ton	280.00	19,348,000
Miscellaneous	a/2012	48,500	---	1,409,000	Ton	---	527,025,000
	b/2011	40,600	---	1,268,000	Ton	---	459,219,000

Vegetable Crops - 2012

CROP	YEAR	HARVESTED ACRES	PRODUCTION PER ACRE	TOTAL PRODUCTION	UNIT	UNIT VALUE	TOTAL VALUE
Totals	**2012**	**79,428**	**---**	**2,067,960**	**Ton**	**---**	**$ 714,490,000**
	***2011**	**72,870**	**---**	**1,945,400**	**Ton**	**---**	**$ 684,867,000**

*revised

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

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

Kern County Certified Farmers' Markets

LOCATION	SEASON	DAY	TIME
Brimhall Farmers' Market *NE Corner of Brimhall & Calloway, 9500 Brimhall Rd.*	Year Round	Saturday	9am - 1pm
Clinica Sierra Vista/Delano *Community Health Center, 1508 Garces Hwy.*	June through November	Tuesday	2:30pm - 5pm
Clinica Sierra Vista/East Bakersfield *Community Health Center, 815 Dr. Martin Luther King Jr. Blvd.*	June through November	Thursday	10am - 12pm
Clinica Sierra Vista/Lamont *Community Health Center, 8787 Hall Rd*	June through November	Tuesday	9am - 11am
Haggin Oaks Farmers' Market *Corner of Ming & Haggin Oaks, 8800 Ming Ave.*	Year Round	Sunday	9am - 2pm
Joe's Market *2300 E. Brundage Ln.*	May through August	Sunday	7:30am - 1:30pm
Lakeshore Farmers' Market *Lakeshore Lodge, 7644 Wofford Heights Blvd.*	Year Round	Saturday	9am - 1pm
Nuui Cunni Farmers' Market Lake Isabella *2600 Highway 155*	Year Round	Saturday	9am - 2pm
Paramount Produce Day *Lost Hills Recreation Center, Lost Hills Rd. & Hwy 46*	Year Round	Friday	2pm - 6:30pm
Smith Farms *Robby's Nursery, Allen Rd. & Hageman Frontage Rd.*	Year Round	Wednesday Saturday	3pm - 6pm 9am - 1pm
South West City Slickers Farmers' Market *6501 Schirra Ct. @ Ashe Rd.*	Year Round	Wednesday	4pm - 7pm
Taft Farmers' Market *Center St. between 5th & 6th St.*	May through September	Thursday	4pm - 7pm
Tehachapi Farmers' Market *Green St. between E & F St.*	June through August	Thursday	4pm - 7pm
Valley Farmers' Market Shafter *James St. & Central Ave.*	June through August	Wednesday	8am - 1pm
Valley Farmers' Market Bakersfield *Golden State Hwy. & F St.*	Year Round	Saturday	8am - 12pm

Nursery Crops - 2012

CROP	YEAR	HARVESTED ACRES	TOTAL PRODUCTION	UNIT	UNIT VALUE	TOTAL VALUE
Christmas Trees	2012	---	290	Tree	---	$ 13,100
	2011	---	360	Tree	---	$ 16,600
Fruit and Nut Trees & Vines	a/2012	732	28,987,000	Plant	---	57,555,000
	a/2011	1,264	10,534,000	Plant	---	28,589,000
Herbaceous Plants	2012	---	---	---	---	658,000
	2011	---	---	---	---	563,000
Ornamental Trees & Shrubs	a/2012	114	341,000	Plant	---	589,000
	a/2011	102	1,076,000	Plant	---	2,745,000
Propagative Material	2012	---	---	---	---	1,987,000
	2011	---	---	---	---	1,510,000
Roses	2012	1,767	17,174,000	Plant	$ 1.94	33,346,000
	2011	506	7,794,000	Plant	$ 3.13	24,388,000
Turf	2012	395	17,193,000	Sq Ft	0.39	6,676,000
	2011	249	10,825,000	Sq Ft	0.37	4,004,000
Totals	**2012**	**3,008**	**---**	**---**	**---**	**$ 100,824,100**
	2011	**2,121**	**---**	**---**	**---**	**$ 61,815,600**

a/ Includes container grown plants.

Industrial & Wood Crops - 2012

CROP	YEAR	TOTAL PRODUCTION	UNIT	UNIT VALUE	TOTAL VALUE
Almond Shells	2012	185,000	Ton	---	$ 9,752,000
	2011	165,000	Ton	---	$ 8,704,000
Biomass & Composting	2012	243,000	Ton	---	4,655,000
	2011	222,000	Ton	---	4,687,000
Timber	a/2012	3,943	Brd Ft	---	375,000
	a/2011	3,871	Brd Ft	---	176,000
Wood for Fuel	2012	2,733	Cord	b/$ 342.00	935,000
	2011	2,971	Cord	b/$ 304.00	903,000
Totals	**2012**	**---**	**---**	**---**	**$ 15,717,000**
	2011	**---**	**---**	**---**	**$ 14,470,000**

a/ Production and value based on information provided by: Timber Tax Division, Property Tax Department, State Board of Equalization.
b/ Price includes U.S. Forest Service Permits for woodcutting.

Livestock & Poultry - 2012

COMMODITY	YEAR	NUMBER OF HEAD	TOTAL LIVEWEIGHT	UNIT	UNIT VALUE	TOTAL VALUE
Cattle & Calves	2012	328,000	---	Head	$ 1,170.00	$ 382,913,000
	2011	327,000	---	Head	$ 1,040.00	$ 338,540,000
Sheep & Lambs	2012	95,000	90,000	Cwt	125.00	11,250,000
	2011	95,000	95,000	Cwt	155.00	14,725,000
Hogs	2012	1,756	3,970	Cwt	66.20	263,000
	2011	2,190	4,950	Cwt	70.70	350,000
Ostriches	2012	212	---	---	---	293,000
	2011	226	---	---	---	366,000
Miscellaneous	a/2012	---	---	---	---	359,000
	b/2011	---	---	---	---	883,000
Totals	**2012**	**---**	**---**	**---**	**---**	**$ 395,078,000**
	2011	**---**	**---**	**---**	**---**	**$ 354,864,000**

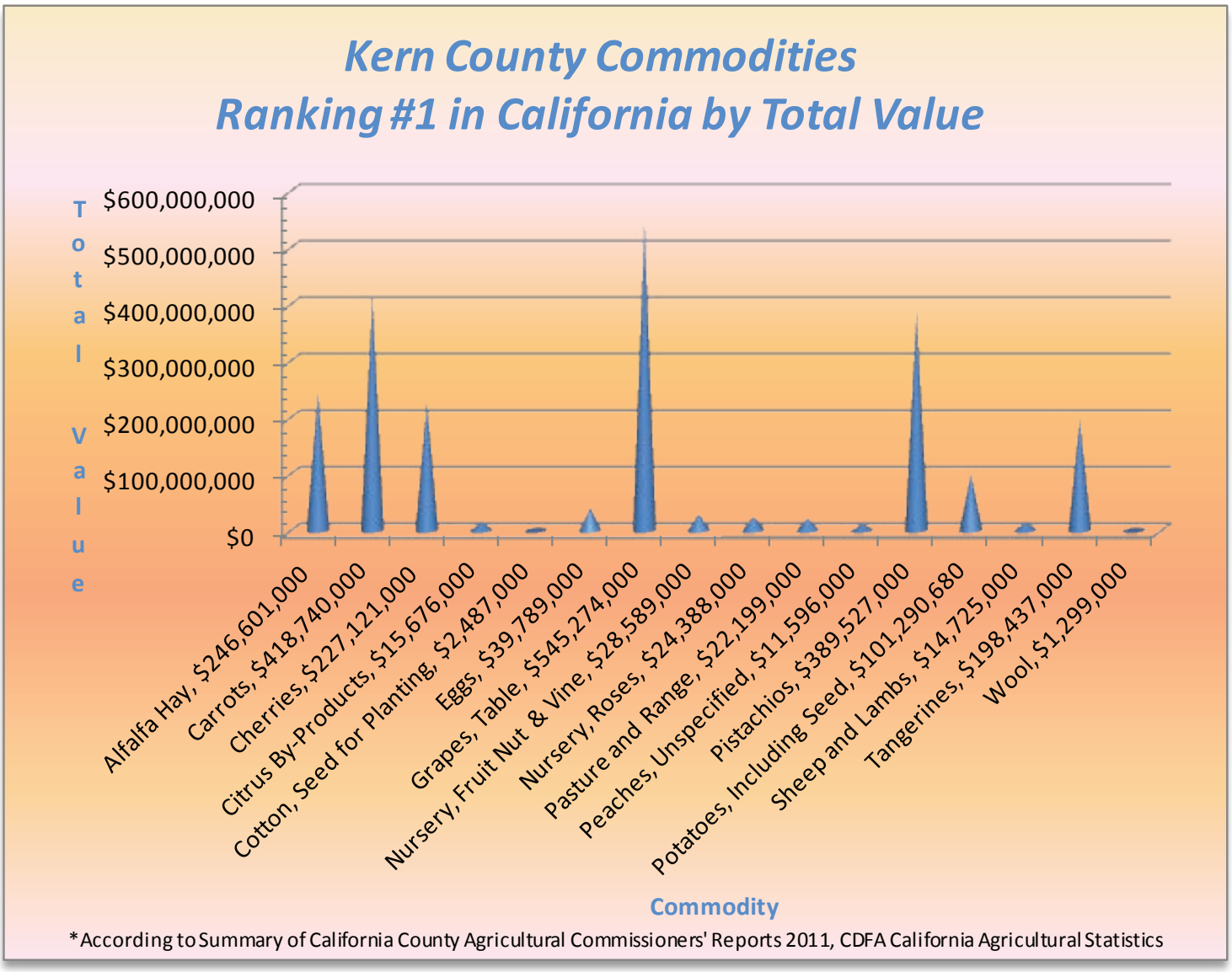
a/ Includes: Game Birds for Meat, Registered Freshwater Aquaculturists and Other.
b/ Includes: Game Birds for Meat, Registered Freshwater Aquaculturists and Other.

Livestock & Poultry Products - 2012

PRODUCT	YEAR	TOTAL PRODUCTION	UNIT	UNIT VALUE	TOTAL VALUE
Milk,	2012	40,580,000	Cwt	$ 17.00	$ 689,854,000
Market	2011	39,054,000	Cwt	$ 18.90	$ 739,298,000
Milk,	2012	11,500	Cwt	18.10	208,000
Manufacturing	2011	330,200	Cwt	18.70	6,168,000
Manure	2012	694,000	Ton	---	757,000
	2011	719,000	Ton	---	1,192,000
Wool	2012	764,000	Lb.	1.60	1,223,000
	2011	764,000	Lb.	1.70	1,299,000
Eggs &	2012	---	---	---	40,343,000
Egg Product	2011	---	---	---	39,789,000
Totals	**2012**	**---**	**---**	**---**	**$ 732,385,000**
	2011	**---**	**---**	**---**	**$ 787,746,000**

Apiary Products - 2012

COMMODITY	YEAR	TOTAL PRODUCTION	UNIT	UNIT VALUE	TOTAL VALUE
Honey	2012	3,908,000	Lb	$ 1.65	$ 6,449,000
	2011	3,888,000	Lb	$ 1.61	$ 6,260,000
Beeswax	2012	489,000	Lb	2.96	1,449,000
	2011	486,000	Lb	2.36	1,147,000
Pollination	2012	330,000	Colony	146.00	48,204,000
	2011	334,000	Colony	143.00	47,622,000
Other Apiary Products	2012	---	---	---	605,000
	2011	---	---	---	400,000
Totals	**2012**	**---**	**---**	**---**	**$ 56,707,000**
	2011	**---**	**---**	**---**	**$ 55,429,000**

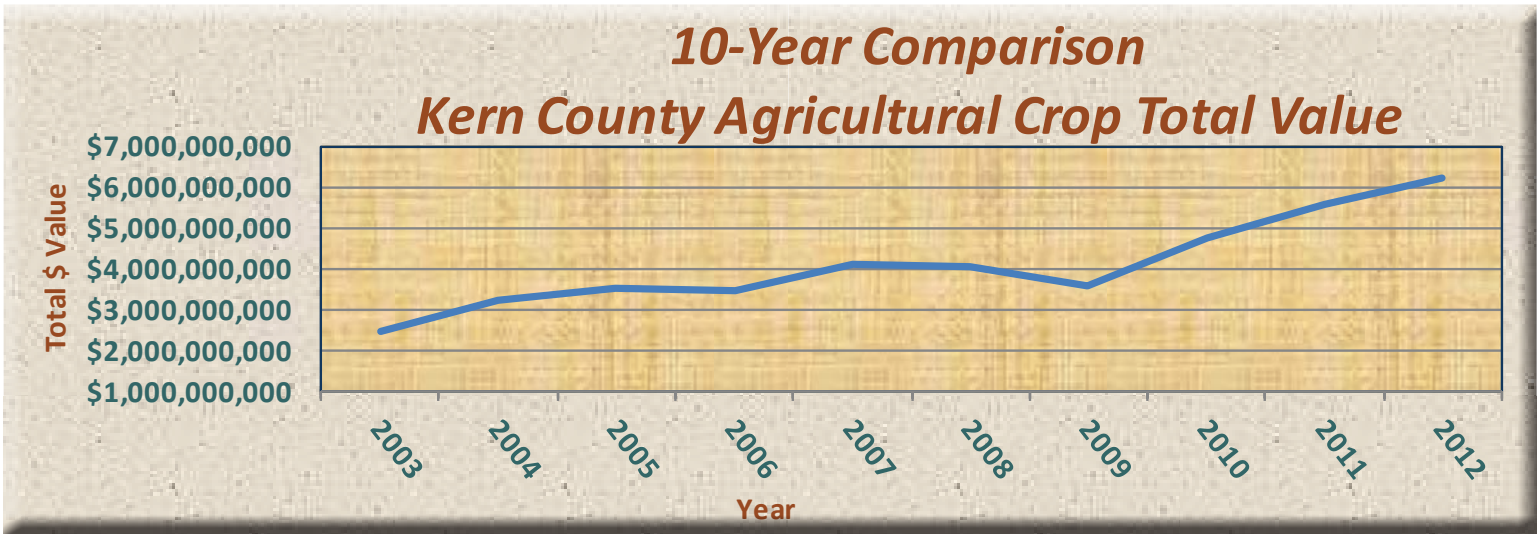


*According to Summary of California County Agricultural Commissioners' Reports 2011, CDFA California Agricultural Statistics

Summary - 2012

COMMODITY	YEAR	HARVESTED ACRES	RANGE	TOTAL VALUE
Fruit & Nut Crops	2012	411,749	---	$ 3,650,049,000
	*2011	410,478	---	$ 3,020,538,000
Field Crops & Rangeland	2012	381,856	1,479,000	539,370,000
	*2011	409,005	1,457,000	604,517,000
Vegetable Crops	2012	79,428	---	714,490,000
	*2011	72,870	---	684,867,000
Nursery Crops	2012	3,008	---	100,824,100
	2011	2,121	---	61,815,600
Industrial & Wood Crops	2012	---	---	15,717,000
	2011	---	---	14,470,000
Seed Crops	2012	2,590	---	7,742,000
	2011	2,984	---	12,729,000
Livestock & Poultry	2012	---	---	395,078,000
	2011	---	---	354,864,000
Livestock & Poultry Products	2012	---	---	732,385,000
	2011	---	---	787,746,000
Apiary Products	2012	---	---	56,707,000
	2011	---	---	55,429,000
Totals	**2012**	**878,631**	**1,479,000**	**$ 6,212,362,100**
	***2011**	**897,458**	**1,457,000**	**$ 5,596,975,600**
Total Value without Timber	2012			$ 6,211,987,100
	*2011			$ 5,596,799,600

*revised



Pest Prevention & Control - 2012

PEST EXCLUSION

INSPECTION TYPE	PREMISES VISITED	SHIPMENTS INSPECTED	PESTS A or Q
CA Overnight	208	446	0
U. S. Post Office	19	59	0
UPS	35	39	0
Federal Express	298	1,569	0
Federal Express Ground	8	1,050	0
Gypsy Moth	16	16	1
Florida/Southern States	14	396	0
Hawaii	27	49	0
Truck	55	60	0
Specialty Market	65	325	0
Beehives	221	100,700	0

EXPORT TRAPPING

CROP	TRAPS DEPLOYED	COUNTRY	PEST
Apples	95	Various	Apple Maggot (Rhagoletis pomonella)

PEST DETECTION & TRAPPING

TRAP NAME	NUMBER OF TRAPS DEPLOYED
Jackson Trap	
Light Brown Apple Moth (Epiphyas postvittana)	516
Mediterranean Fruit Fly (Ceratitis capitata)	508
Melon Fruit Fly (Bactrocera curcurbitae)	248
Oriental Fruit Fly (Bactrocera dorsalis)	317
McPhail Trap	
Mexican Fruit Fly (Anastrepha ludens)	266
Delta Trap	
Gypsy Moth (Lymantria dispar)	419
Japanese Beetle Trap (Popillia japonica)	402
Trogotrap Khapra Beetle (Trogoderma granarium)	49
European Corn Borer Trap (Ostrinia nubilalis)	28
European Pine Shoot Moth Trap (Rhyacionia buoliana)	3
Glassy-winged Sharpshooter (Homalodisca coagulata)	237
Champ Trap	391
Mexican Fruit Fly (Anastrepha ludens)	

PEST MANAGEMENT

Mating Disruption: on 20,295 acres of almonds, apples, apricots, citrus, grapes, peaches, pears, pistachios, plums & pomegranates

Beneficial Insects: predators and parasitoids were used on 14,869 acres of alfalfa, almonds, citrus, lettuce, grapes & pistachios

(data from voluntary survey sponsored by Kern Agricultural Commissioner, UC Cooperative Extension and Kern CAPCA)

Direct Marketing, Organic Farming, Exports & Pests - 2012

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 insure 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 insure compliance with applicable laws and regulations.

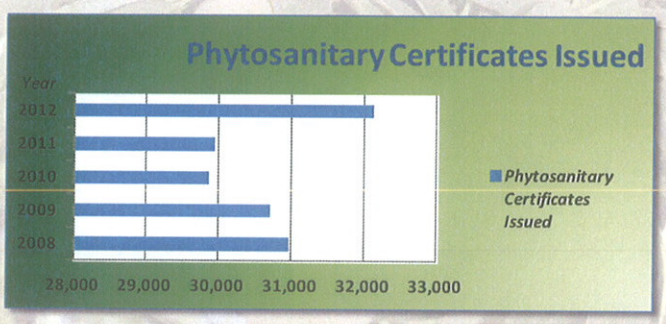
Registered Growers and Handlers - 73

Partial listing of registered crops: Alfalfa, Apples, Broccoli, Carrots, Cotton, Lettuce, Melons (Cantaloupe, Watermelons, etc.), Olives, Onions, Oranges, Potatoes, Raisins, Safflower, Stonefruit, Table Grapes, Tomatoes, and Wheat.

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.

Phytosanitary Certificates Issued (7% increase from Fiscal Year 2010-2011) 32,132



TOP 10 DESTINATION COUNTRIES & PHYTOSANITARY CERTIFICATES ISSUED (listed greatest to least):
China (4,037), Mexico (2,725), Japan (2,590), Australia (2,151), Canada (1,501), Republic of Korea (1,370), Indonesia (1,295), Hong Kong (1,256), Thailand (775), and United Arab Emirates (715).

TOP COMMODITIES EXPORTED (listed greatest to least):
Grapes, Almonds, Oranges, Pistachios, Carrots, Cotton, Potatoes, Stonefruit, Tangerines/Tangelos, and Lemons along with 49 other commodities.

Kern County issued 14% of all Phytosanitary Certificates in California, which is 2nd highest total number issued in the state

Kern County issued 6% of the total Phytosanitary Certificates in the United States

PEST ERADICATION

Pink Bollworm Program For Kern County, Cooperative Pink Bollworm Project

Trapping*	0	Natives Detected
Sterile Release*	0	Moths
Plowdown*	55,940	Acres

Agricultural Impact- 2012

AGRICULTURAL IMPACT

The Central Valley contains ~1% of the nation's farmland, but produces 25% of its food supply (U.S. Geological Survey)

California produces 80% of the world's almond production and Kern County leads the state, producing 23% (Almond Board of California)

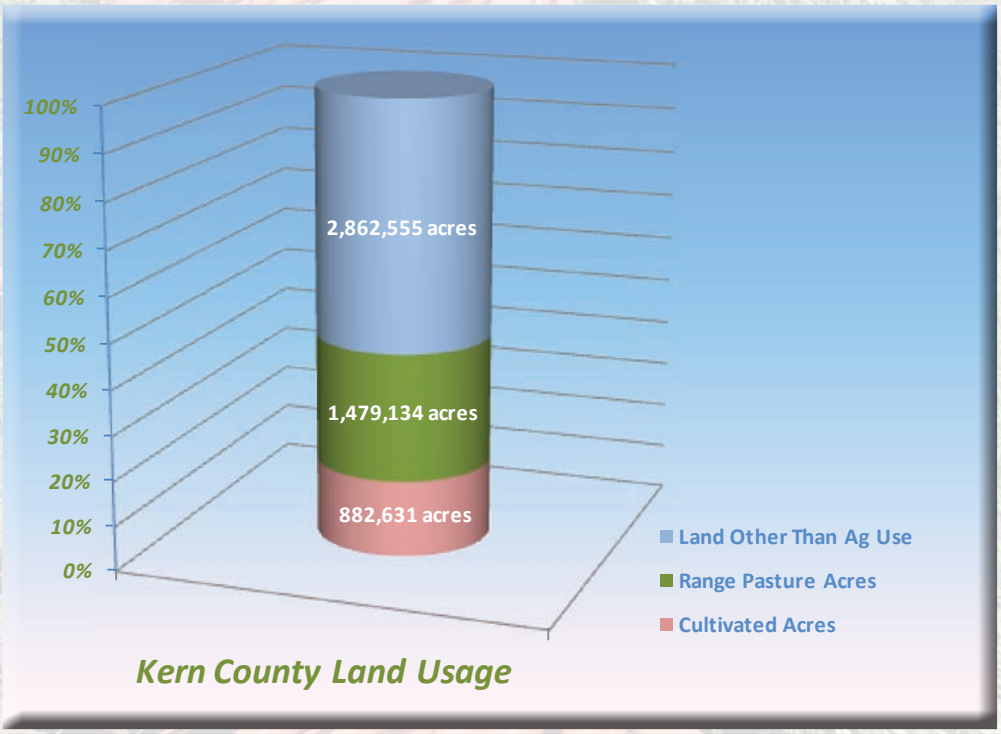
California produces more than 99% of the nation's pistachios and Kern County leads the state, producing 43% (Administrative Committee for Pistachios)

California leads the nation in Milk production with Kern County accounting for almost 10% (California Milk Advisory Board)

Kern County leads the nation in carrot production

Each dollar of farm production in the San Joaquin Valley produces a return of $1.89 to the local economy (UC Agricultural Issues Center)

Kern County's 2012 agricultural value is $6.2 billion, equating to $11.7 billion for the local economy



The economic benefits of agriculture extend far beyond crop sales, supporting millions of California jobs

1 job in agricultural processing is equivalent to 2.46 jobs in related fields (UC Agricultural Issues Center)

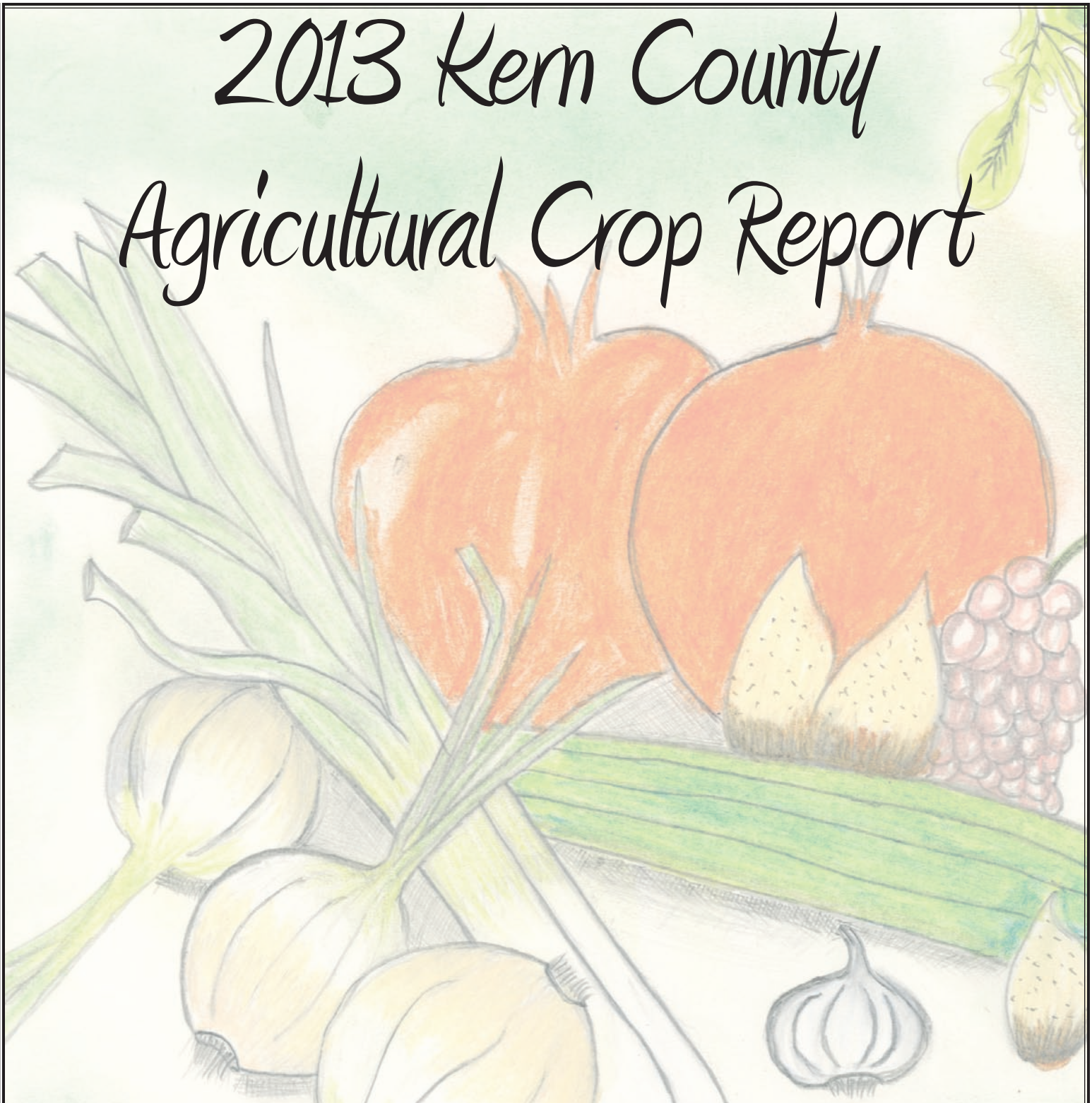
For every 38 acres of agricultural production in Kern County,1 job in agriculture is created, according to a survey by the Employment Development Department

24% of Kern County Private Sector Jobs were in Agricultural Production & Food Manufacturing (2012 KC Labor Market Study)

Jobs in agricultural processing, know as Value-added Agriculture, increased 18% from 2001-2011 (2012 KC Labor Market Study)

Food manufacturing in Kern County increased 63% from 2001-2011 (2012 KC Labor Market Study)

2013 Kern County Agricultural Crop Report



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

www.kernag.com

DEPARTMENT OF AGRICULTURE AND MEASUREMENT STANDARDS

RUBEN J. ARROYO
Agricultural Commissioner
Sealer of Weights and Measures

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August 12, 2014

THE HONORABLE BOARD OF SUPERVISIORS
COUNTY OF KERN

Leticia Perez, Chairman
Mick Gleason
David Couch
Zack Scrivner
Mike Maggard

AND

John Nilon
County Administrative Officer

KAREN ROSS, SECRETARY
CALIFORNIA DEPARTMENT OF FOOD AND AGRICULTURE

It is my pleasure to submit the 2013 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 take into account 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 2013 gross value of all agricultural commodities produced in Kern County is $6,769,855,590. This represents an increase (6%) from the revised 2012 crop value ($6,352,061,100).

The top five commodities for 2013 were Grapes, Almonds, Milk, Citrus and Cattle & Calves, which make up more than $4.6 Billion (68%) of the Total Value; with the top twenty commodities making up more than 94% of the Total Value.

The 2013 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 Cerise Montanio, Agricultural Biologist/Inspector, and Glenn Fankhauser, Assistant Director. 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,

Ruben J. Arroyo
Agricultural Commissioner/Sealer of Weights and Measures

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Thank you to Kevin Phillips, Gabrielle Baker and Chris Loza, creative and enthusiastic art students at Bakersfield College whose artwork was chosen to be displayed in this years' crop report. Kevin's artwork is featured on the cover, Gabrielle's is on page 2, and Chris' is on page 15.

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 - 2013

	COMMODITY	VALUE	2012 RANKING
1.	Grapes, All	$ 1,822,092,000	1
2.	Almonds, Including By-Products	970,808,000	2
3.	Milk, Market & Manufacturing	764,728,000	3
4.	Citrus, Fresh & Processing	641,691,000	*5
5.	Cattle & Calves	408,897,000	6
6.	Pistachios	388,189,000	*4
7.	Carrots, Fresh & Processing	335,088,000	7
8.	Hay, Alfalfa	217,964,000	8
9.	Cotton, Including Processed Cottonseed	146,537,000	9
10.	Potatoes, Fresh & Processing	109,222,000	10
11.	Pomegranates, Fresh & Processing	88,474,000	12
12.	Cherries	80,228,000	22
13.	Silage & Forage	68,521,000	11
14.	Bell Peppers, Fresh & Processing	59,659,000	17
15.	Apiary Products	57,755,000	14
16.	Nursery, Fruit and Nut Trees & Vines	56,056,000	13
17.	Tomatoes, Fresh & Processing	55,115,000	15
18.	Eggs & Egg Product	52,055,000	16
19.	Nursery, Roses	45,353,000	19
20.	Onions, Fresh & Dehydrator	35,156,000	20

*Revised

Permanent Acreage - 2013

CROP	YEAR	BEARING	NON-BEARING	TOTAL
Almonds	2013	147,000	1,595	148,595
	2012	144,000	4,727	148,727
Apples	2013	1,029	4	1,033
	2012	1,110	3	1,113
Apricots	2013	538	0	538
	2012	469	40	509
Blueberries	2013	635	338	973
	2012	642	69	711
Cherries	2013	5,662	1,736	7,398
	2012	6,000	1,862	7,862
Figs	2013	454	0	454
	2012	450	0	450
Grapefruit	2013	827	26	853
	2012	827	26	853
Grapes, All	2013	105,000	2,529	107,529
	2012	101,800	4,849	106,649
Raisin	2013	19,200	218	19,418
	2012	19,800	294	20,094
Table	2013	58,600	2,030	60,630
	2012	54,600	4,010	58,610
Wine	2013	27,200	281	27,481
	2012	27,400	545	27,945
Kiwi	2013	48	0	48
	2012	48	0	48
Lemons	2013	3,170	7	3,177
	2012	3,150	22	3,172
Nectarines	2013	424	3	427
	*2012	505	0	505
Olives	2013	597	37	634
	2012	240	683	923

Permanent Acreage - 2013

CROP	YEAR	BEARING	NON-BEARING	TOTAL
Oranges, All	2013	35,320	119	35,439
	2012	35,670	161	35,831
Navels	2013	28,800	119	28,919
	2012	29,000	161	29,161
Valencias	2013	6,520	0	6,520
	2012	6,670	0	6,670
Peaches	2013	1,110	9	1,119
	2012	1,130	9	1,139
Pears	2013	20	0	20
	2012	32	0	32
Pecans	2013	550	0	550
	2012	578	0	578
Persimmons	2013	151	211	362
	2012	129	260	389
Pistachios	2013	76,000	2,560	78,560
	2012	72,500	2,410	74,910
Pomegranates	2013	13,044	3,151	16,195
	2012	14,397	1,970	16,367
Prunes	2013	40	0	40
	2012	17	0	17
Tangerines & Tangelos	2013	15,700	24	15,724
	2012	14,100	1,260	15,360
Walnuts	2013	710	39	749
	2012	775	39	814
Miscellaneous	a/2013	98	0	98
	b/2012	94	0	94
Totals	**2013**	**408,127**	**12,388**	**420,515**
	***2012**	**398,663**	**18,390**	**417,053**

*Revised

Note: Some bearing acres may differ from harvested acres; although fruit-bearing, not always harvested, for various reasons.

a/ Includes: Avocado, Cashew, Chestnut, Jujube, Kumquat, Lime, Plumcot, and Pluot.

b/ Includes: Avocado, Jujube, and Plumcot.

Fruit & Nut Crops - 2013

CROP	YEAR	HARVESTED ACRES	PRODUCTION PER ACRE	TOTAL PRODUCTION	UNIT	UNIT VALUE	TOTAL VALUE
Almonds	2013	147,000	1.14	a/168,000	Ton	$ 5,490.00	$ 922,672,000
	2012	144,000	1.13	a/163,000	Ton	$ 4,770.00	$ 777,306,000
Almond By-Products	2013	---	---	325,000	Ton	148.00	48,136,000
	2012	---	---	301,000	Ton	148.00	44,551,000
Apricots	2013	---	---	---	Ton	---	---
	2012	---	---	---	Ton	---	---
Blueberries	2013	635	6.72	4,270	Ton	4,520.00	19,290,000
	2012	642	6.15	3,950	Ton	4,090.00	16,144,000
Cherries	2013	5,540	3.09	17,100	Ton	4,690.00	80,228,000
	2012	5,110	0.90	4,580	Ton	5,380.00	24,654,000
Citrus, All	2013	55,017	15.23	837,900	Ton	---	641,691,000
	2012	53,747	17.17	922,700	Ton	---	620,350,000
Grapefruit	2013	827	18.14	15,000	Ton	703.00	10,546,000
	2012	827	18.74	15,500	Ton	765.00	11,857,000
Lemons	2013	3,170	14.79	46,900	Ton	902.00	42,305,000
	2012	3,150	11.56	36,400	Ton	999.00	36,358,000
Oranges, Navels	2013	28,800	11.18	322,000	Ton	679.00	218,777,000
	2012	29,000	13.62	395,000	Ton	713.00	281,834,000
Oranges, Valencia	2013	6,520	15.95	104,000	Ton	644.00	67,019,000
	2012	6,670	14.36	95,800	Ton	675.00	64,697,000
Tangerine & Tangelo	2013	15,700	11.21	176,000	Ton	1,600.00	281,286,000
	2012	14,100	8.30	117,000	Ton	1,660.00	194,200,000
Processing, All Citrus	2013	---	---	174,000	Ton	125.00	21,758,000
	2012	---	---	263,000	Ton	119.00	31,404,000
Grapes, All	2013	105,000	12.87	1,351,300	Ton	---	1,822,092,000
	2012	101,800	11.26	1,146,070	Ton	---	1,498,987,000
Raisin Variety	b/2013	19,200	13.00	249,600	Ton	---	252,947,000
	b/2012	19,800	9.98	197,570	Ton	---	196,567,000
Fresh Market	2013	---	---	124,900	Ton	1,700.00	212,404,000
	2012	---	---	109,900	Ton	1,480.00	162,443,000
Raisins	c/2013	---	---	13,400	Ton	1,650.00	22,047,000
	c/2012	---	---	12,000	Ton	1,900.00	22,831,000
Processing	2013	---	---	11,600	Ton	397.00	4,606,000
	2012	---	---	4,970	Ton	362.00	1,797,000

Fruit & Nut Crops - 2013

CROP	YEAR	HARVESTED ACRES	PRODUCTION PER ACRE	TOTAL PRODUCTION	UNIT	UNIT VALUE	TOTAL VALUE
Crushed	2013	---	---	51,500	Ton	270.00	13,890,000
	2012	---	---	30,100	Ton	315.00	9,496,000
Table	2013	58,600	13.61	797,700	Ton	---	$ 1,445,006,000
Variety	2012	54,600	12.17	664,500	Ton	---	$ 1,184,388,000
Fresh	2013	---	---	719,000	Ton	$ 1,990.00	1,427,237,000
Market	2012	---	---	605,000	Ton	$ 1,930.00	1,168,654,000
Crushed	2013	---	---	78,700	Ton	226.00	17,769,000
	2012	---	---	59,500	Ton	264.00	15,734,000
Wine	2013	27,200	11.18	304,000	Ton	---	124,139,000
Variety	2012	27,400	10.36	284,000	Ton	---	118,032,000
Crushed	2013	---	---	304,000	Ton	408.00	124,139,000
	2012	---	---	284,000	Ton	416.00	118,032,000
Nectarines	2013	424	8.28	3,510	Ton	1,980.00	6,958,000
	*2012	505	6.44	3,250	Ton	1,810.00	5,891,000
Olives	2013	---	---	---	Ton	---	---
	2012	---	---	---	Ton	---	---
Peaches	2013	1,110	12.97	14,400	Ton	1,130.00	16,227,000
	2012	1,130	14.87	16,800	Ton	1,100.00	18,443,000
Pistachios	2013	76,000	1.23	d/93,300	Ton	4,160.00	388,189,000
	*2012	72,500	1.66	d/120,000	Ton	5,240.00	628,226,000
Tomatoes,	2013	1,310	15.05	19,720	Ton	724.00	14,274,000
Fresh	2012	470	15.37	7,230	Ton	460.00	3,329,000
Tomatoes,	2013	12,000	46.50	558,000	Ton	73.20	40,841,000
Processed	2012	12,000	55.92	671,000	Ton	75.00	50,328,000
Walnuts	2013	710	1.03	d/730	Ton	4,710.00	3,437,000
	2012	775	1.25	d/970	Ton	2,720.00	2,638,000
Miscellaneous	e/2013	17,400	---	222,000	Ton	---	129,354,000
	f/2012	18,900	---	198,000	Ton	---	99,238,000
Totals	**2013**	**422,146**	**---**	**3,615,230**	**Ton**	**---**	**$ 4,133,389,000**
	***2012**	**411,579**	**---**	**3,558,550**	**Ton**	**---**	**$ 3,790,085,000**

*Revised

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: 2013 - 4.60 to 1 2012 - 4.38 to 1

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

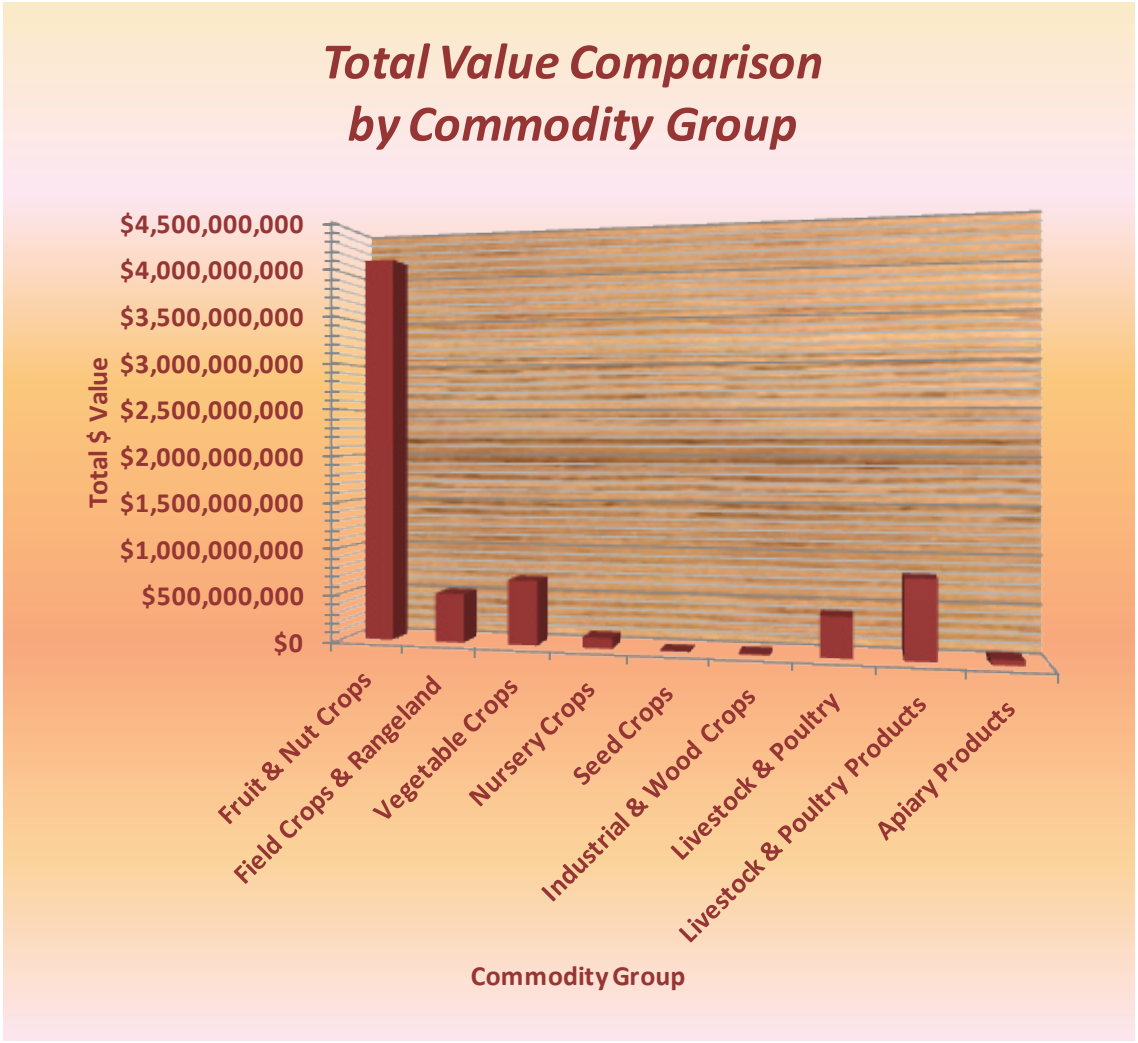
e/Includes: Apple (Fresh & Processed), Apricots, Avocado, Blackberry, Blueberry (Processed), Boysenberry, Cashew, Chestnut, Fig (Fresh & Dry), Jujube, Kiwi, Kumquat, Lime, Olive, Peach (Processed), Pear, Pecan, Persimmon, Plum, Plumcot, Pluot, Pomegranate (Fresh & Juice), Prune, Raspberry, Strawberry, and Quince,

f/ Includes: Apple (Fresh & Processed), Apricots, Avocado, Blackberry, Boysenberry, Fig (Fresh & Dry), Jujube, Kiwi, Lime, Olive, Peach (Processed), Pear, Pecan, Persimmon, Plum, Plumcot, Pluot, Pomegranate (Fresh & Juice), Prune, Raspberry, Strawberry, and Quince.

Seed Crops - 2013

CROP	YEAR	HARVESTED ACRES	TOTAL PRODUCTION	UNIT	UNIT VALUE	TOTAL VALUE
Cotton	2013	771	900	Ton	a/$ 369.00	$ 332,000
	2012	3,999	4,970	Ton	a/$ 343.00	$ 1,707,000
Field	b/2013	690	380	Ton	---	1,186,000
	c/2012	1,270	3,450	Ton	---	2,070,000
Vegetable	d/2013	860	6,760	Ton	---	3,787,000
	e/2012	1,320	4,220	Ton	---	3,965,000
Totals	**2013**	**f/1,550**	**8,040**	**Ton**	**---**	**$ 5,305,000**
	2012	**f/2,590**	**12,640**	**Ton**	**---**	**$ 7,742,000**

a/ Includes a per acre approval.
b/ Includes: Alfalfa and Wheat Seed.
c/ Includes: Alfalfa, Flower, Safflower, Triticale, and Wheat Seed.
d/ Includes: Blackeye, Broccoli, Cabbage, Carrot, Celery, Lettuce, Melon, Onion, and Potato Seed.
e/ Includes: Broccoli, Cabbage, Carrot, Green Onion, Lettuce, Onion, Potato, and Radish Seed.
f/ Does not include cotton acreage.



Field Crops - 2013

CROP	YEAR	HARVESTED ACRES	PRODUCTION PER ACRE	TOTAL PRODUCTION	UNIT	UNIT VALUE	TOTAL VALUE
Barley	a/2013	4,450	1.80	8,010	Ton	$ 244.00	$ 1,954,000
	a/2012	6,000	1.32	7,920	Ton	$ 250.00	$ 1,977,000
Beans, Dry Edible	2013	1,841	1.67	3,070	Ton	1,000.00	3,074,000
	2012	2,716	1.80	4,890	Ton	1,030.00	5,052,000
Cotton Lint, Upland & Acala	2013	10,435	b/1,560	32,500	Bale	d/0.99	16,143,000
	2012	22,515	b/1,670	75,000	Bale	d/1.01	37,907,000
Cotton Lint, Pima	2013	35,920	b/1,630	c/117,000	Bale	d/1.68	98,360,000
	2012	33,425	b/1,600	c/107,200	Bale	d/1.30	69,852,000
Cottonseed, Processing	2013	---	---	57,500	Ton	557.00	32,034,000
	2012	---	---	67,300	Ton	593.00	39,878,000
Hay, Alfalfa	2013	116,000	9.03	1,048,000	Ton	208.00	217,964,000
	2012	128,000	8.05	1,031,000	Ton	207.00	213,466,000
Hay, Grain	2013	17,000	5.53	94,000	Ton	213.00	19,977,000
	2012	20,000	3.51	70,100	Ton	178.00	12,506,000
Hay, Other	2013	7,500	3.40	25,500	Ton	175.00	4,463,000
	2012	9,200	6.86	63,100	Ton	155.00	9,773,000
Pasture, Irrigated	2013	7,000	---	---	Acre	140.00	980,000
	2012	7,000	---	---	Acre	140.00	980,000
Pasture, Other	2013	---	---	---	Acre	---	1,640,000
	2012	---	---	---	Acre	---	1,725,000
Pasture, Range	2013	1,488,000	---	---	Acre	12.00	17,851,000
	*2012	1,479,000	---	---	Acre	15.00	22,191,000
Safflower	2013	---	---	---	Ton	---	---
	2012	4,300	0.66	2,840	Ton	535.00	1,518,000
Silage and Forage	2013	93,000	17.11	1,591,000	Ton	43.10	68,521,000
	2012	88,000	20.28	1,785,000	Ton	42.10	75,149,000
Wheat	2013	35,000	2.91	102,000	Ton	280.00	28,519,000
	2012	47,500	2.80	133,000	Ton	265.00	35,294,000
Miscellaneous	e/2013	11,600	---	45,700	Ton	---	10,885,000
	f/2012	13,200	---	54,500	Ton	---	12,106,000
Totals	**2013**	**g/339,746**	**---**	**---**	**---**	**---**	**$ 522,365,000**
	***2012**	**g/381,856**	**---**	**---**	**---**	**---**	**$ 539,374,000**

*Revised a/ May contain dryland. b/ Pounds Lint per Acre. c/ 500 Pound Net Weight Bale. d/ Price per Pound.
e/ Includes: Field Corn (Grain), Rape, Rye, Sorghum-Milo, Straw, Sugar Cane, and Triticale.
f/ Includes: Field Corn (Grain), Rape, Sorghum-Milo, Straw and Triticale.
g/ Does not include Range acreage.

Vegetable Crops - 2013

CROP	YEAR	HARVESTED ACRES	PRODUCTION PER ACRE	TOTAL PRODUCTION	UNIT	UNIT VALUE	TOTAL VALUE
Cantaloupe	2013	560	13.39	7,500	Ton	$ 353.00	$ 2,651,000
	2012	640	18.44	11,800	Ton	$ 360.00	$ 4,249,000
Garlic, Fresh	2013	2,220	8.02	17,800	Ton	1,210.00	21,462,000
	2012	2,170	7.47	16,200	Ton	1,040.00	16,899,000
Garlic, Processed	2013	540	7.24	3,910	Ton	640.00	2,502,000
	2012	848	7.89	6,690	Ton	600.00	4,014,000
Lettuce, Head	2013	---	---	---	Ton	---	---
	2012	---	---	---	Ton	---	---
Onions, Fresh	2013	4,260	20.00	85,200	Ton	264.00	22,496,000
	2012	3,040	20.03	60,900	Ton	232.00	14,120,000
Onions, Dehydrator	2013	3,400	20.47	69,600	Ton	182.00	12,660,000
	2012	3,400	20.71	70,400	Ton	200.00	14,230,000
Peppers, Bell Fresh	2013	2,650	17.70	46,900	Ton	1,240.00	58,229,000
	2012	2,110	18.06	38,100	Ton	1,020.00	38,744,000
Potatoes, All	2013	12,800	29.80	381,400	Ton	---	109,222,000
	*2012	16,810	25.08	421,570	Ton	---	84,761,000
Potatoes, Spring	2013	11,280	31.55	355,900	Ton	---	101,838,000
	*2012	13,490	27.96	377,200	Ton	---	76,187,000
Fresh Market	2013	---	---	180,000	Ton	415.00	74,705,000
	2012	---	---	205,000	Ton	256.00	52,495,000
Processing	2013	---	---	131,000	Ton	200.00	26,145,000
	*2012	---	---	121,000	Ton	187.00	22,669,000
Culls	2013	---	---	44,900	Ton	22.00	988,000
	2012	---	---	51,200	Ton	20.00	1,023,000
Potatoes, Winter	2013	1,520	16.78	25,500	Ton	---	7,384,000
	2012	3,320	13.36	44,370	Ton	---	8,574,000
Fresh Market	2013	---	---	20,400	Ton	356.00	7,257,000
	2012	---	---	35,500	Ton	237.00	8,397,000
Culls	2013	---	---	5,100	Ton	24.90	127,000
	2012	---	---	8,870	Ton	20.00	177,000
Watermelons, Seeded/Seedless	2013	2,220	29.14	64,700	Ton	380.00	24,606,000
	2012	1,830	17.65	32,300	Ton	313.00	10,107,000
Miscellaneous	a/2013	44,900	---	1,328,000	Ton	---	432,961,000
	b/2012	48,500	---	1,409,000	Ton	---	527,025,000

Vegetable Crops - 2013

	YEAR	HARVESTED ACRES	PRODUCTION PER ACRE	TOTAL PRODUCTION	UNIT	UNIT VALUE	TOTAL VALUE
Totals	**2013**	**73,550**	**---**	**2,005,010**	**Ton**	**---**	**$ 686,789,000**
	***2012**	**79,348**	**---**	**2,066,960**	**Ton**	**---**	**$ 714,149,000**

*revised

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

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

Kern County Certified Farmers' Markets

LOCATION	SEASON	DAY	TIME
Brimhall Farmers' Market *NE Corner of Brimhall & Calloway, 9500 Brimhall Rd.*	Year Round	Saturday	9am - 1pm
Clinica Sierra Vista/Delano *Community Health Center, 1508 Garces Hwy.*	May through November	Tuesday	2pm - 5pm
Clinica Sierra Vista/East Bakersfield *Community Health Center, 815 Dr. Martin Luther King Jr. Blvd.*	May through November	Thursday	10am - 12pm
Clinica Sierra Vista/Lamont *Community Health Center, 8787 Hall Rd*	May through November	Tuesday	9am - 11am
Haggin Oaks Farmers' Market *Corner of Ming & Haggin Oaks, 8800 Ming Ave.*	Year Round	Sunday	9am - 2pm
Joe's Market *2300 E. Brundage Ln.*	May through August	Sunday	7:30am - 1:30pm
Lakeshore Farmers' Market *Lakeshore Lodge, 7644 Wofford Heights Blvd.*	Year Round	Saturday	9am - 1pm
Main Street Farmers' Market Tehachapi *Rail Road Park, East E St & Green*	June through August	Thursday	4pm - 7pm
Nuui Cunni Farmers' Market Lake Isabella *2600 Highway 155*	Year Round	Saturday	9am - 1pm
Oildale Farmers' Market *N. Chester & Norris Rd., 1515 N. Chester Ave.*	June through September	Thursday	5pm - 8pm
Paramount Produce Day *Lost Hills Recreation Center, Lost Hills Rd. & Hwy 46*	Year Round	Friday	2pm - 6:30pm
Taft Farmers' Market *400 Kern Street, Kern & 4th Streets*	June through August	Thursday	4pm - 7pm
The Market Place Tehachapi *413 S. Curry*	June through August	Thursday	4pm - 7pm
Valley Farmers' Market Shafter *James St. & Central Ave.*	June through August	Wednesday	8am - 1pm
Valley Farmers' Market Bakersfield *Golden State Hwy. & F St.*	Year Round	Saturday	8am - 12pm

Nursery Crops - 2013

CROP	YEAR	HARVESTED ACRES	TOTAL PRODUCTION	UNIT	UNIT VALUE	TOTAL VALUE
Christmas Trees	2013	---	200	Tree	---	$ 8,590
	2012	---	290	Tree	---	$ 13,100
Fruit and Nut Trees & Vines	a/2013	683	25,795,000	Plant	---	56,056,000
	a/2012	732	28,987,000	Plant	---	57,555,000
Herbaceous Plants	2013	---	---	---	---	933,000
	2012	---	---	---	---	658,000
Ornamental Trees & Shrubs	a/2013	84	307,000	Plant	---	705,000
	a/2012	114	341,000	Plant	---	589,000
Propagative Material	b/2013	---	---	---	---	8,215,000
	2012	---	---	---	---	1,987,000
Roses	2013	1,320	21,379,000	Plant	$ 2.12	45,353,000
	2012	1,767	17,174,000	Plant	$ 1.94	33,346,000
Turf	2013	---	---	Sq Ft	---	---
	2012	395	17,193,000	Sq Ft	0.39	6,676,000
Totals	**2013**	**2,087**	**---**	**---**	**---**	**$ 111,270,590**
	2012	**3,008**	**---**	**---**	**---**	**$ 100,824,100**

a/ Includes container grown plants.
b/ Includes turf value, due to disclosure rules.

Industrial & Wood Crops - 2013

CROP	YEAR	TOTAL PRODUCTION	UNIT	UNIT VALUE	TOTAL VALUE
Almond Shells	2013	189,000	Ton	---	$ 9,700,000
	2012	185,000	Ton	---	$ 9,752,000
Biomass & Composting	2013	185,000	Ton	---	3,888,000
	2012	243,000	Ton	---	4,655,000
Timber	a/2013	2,655	Brd Ft	---	187,000
	a/2012	3,943	Brd Ft	---	375,000
Wood for Fuel	2013	1,357	Cord	b/$ 295.00	401,000
	2012	2,733	Cord	b/$ 342.00	935,000
Totals	**2013**	**---**	**---**	**---**	**$ 14,176,000**
	2012	**---**	**---**	**---**	**$ 15,717,000**

a/ Production and value based on information provided by: Timber Tax Division, Property Tax Department, State Board of Equalization.
b/ Price includes U.S. Forest Service Permits for woodcutting.

Livestock & Poultry - 2013

COMMODITY	YEAR	NUMBER OF HEAD	TOTAL LIVEWEIGHT	UNIT	UNIT VALUE	TOTAL VALUE
Cattle & Calves	2013	341,000	---	Head	$ 1,200.00	$ 408,897,000
	2012	328,000	---	Head	$ 1,170.00	$ 382,913,000
Sheep & Lambs	2013	95,000	90,000	Cwt	100.00	9,000,000
	2012	95,000	90,000	Cwt	125.00	11,250,000
Hogs	2013	1,756	4,300	Cwt	73.50	316,000
	2012	1,756	3,970	Cwt	66.20	263,000
Ostriches	2013	338	---	---	---	494,000
	2012	212	---	---	---	293,000
Miscellaneous	a/2013	---	---	---	---	219,000
	b/2012	---	---	---	---	359,000
Totals	**2013**	**---**	**---**	**---**	**---**	**$ 418,926,000**
	2012	**---**	**---**	**---**	**---**	**$ 395,078,000**

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

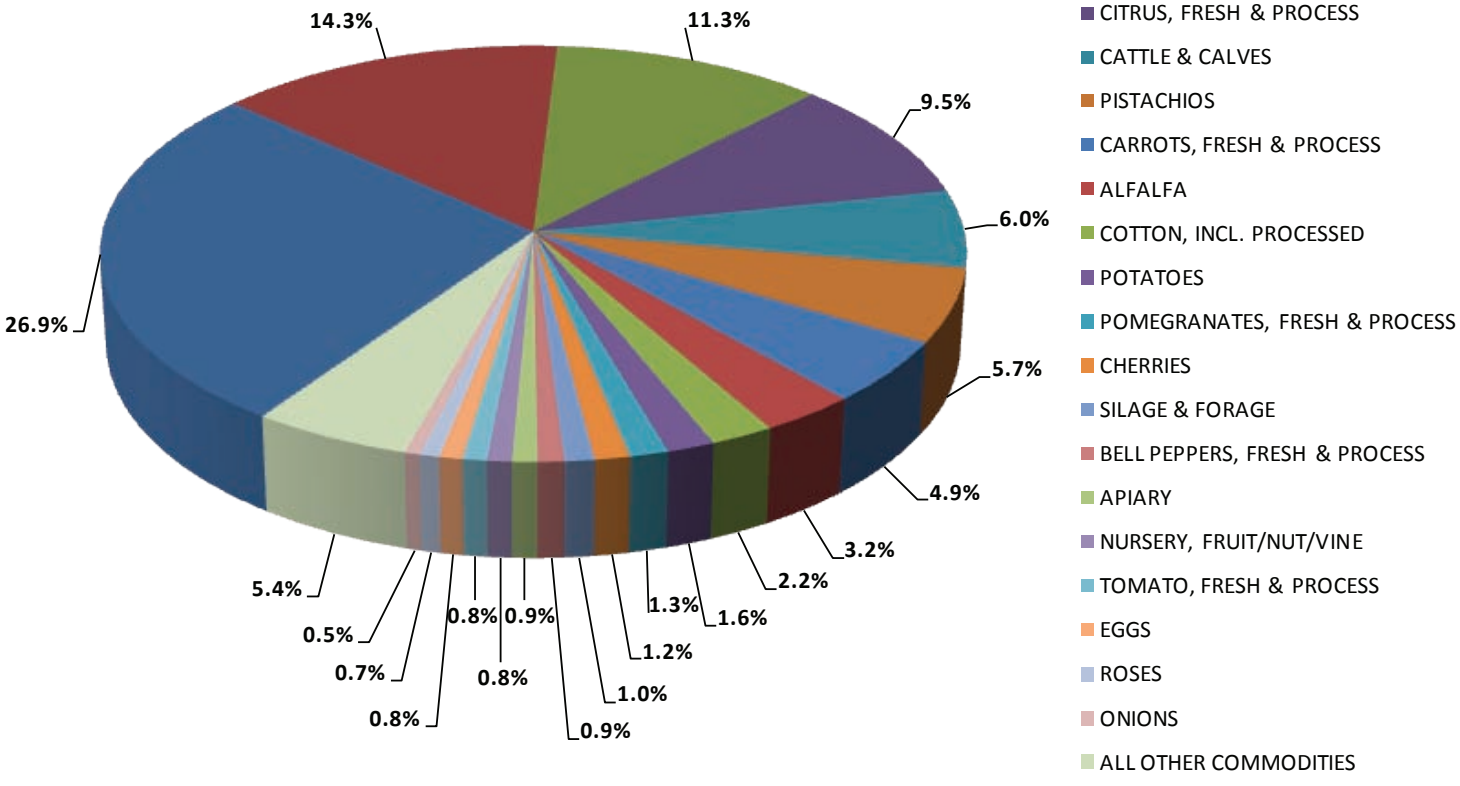
Livestock & Poultry Products - 2013

PRODUCT	YEAR	TOTAL PRODUCTION	UNIT	UNIT VALUE	TOTAL VALUE
Milk,	2013	40,644,000	Cwt	$ 18.80	$ 764,518,000
Market	2012	40,580,000	Cwt	$ 17.00	$ 689,854,000
Milk,	2013	11,500	Cwt	18.30	210,000
Manufacturing	2012	11,500	Cwt	18.10	208,000
Manure	2013	745,000	Ton	---	2,009,000
	2012	694,000	Ton	---	757,000
Wool	2013	750,000	Lb.	1.45	1,088,000
	2012	764,000	Lb.	1.60	1,223,000
Eggs &	2013	---	---	---	52,055,000
Egg Product	2012	---	---	---	40,343,000
Totals	**2013**	**---**	**---**	**---**	**$ 819,880,000**
	2012	**---**	**---**	**---**	**$ 732,385,000**

Apiary Products - 2013

COMMODITY	YEAR	TOTAL PRODUCTION	UNIT	UNIT VALUE	TOTAL VALUE
Honey	2013	2,747,000	Lb	$ 2.10	$ 5,768,000
	2012	3,908,000	Lb	$ 1.65	$ 6,449,000
Beeswax	2013	343,000	Lb	3.25	1,116,000
	2012	489,000	Lb	2.96	1,449,000
Pollination	2013	332,000	Colony	153.00	50,871,000
	2012	330,000	Colony	146.00	48,204,000
Other Apiary Products	2013	---	---	---	---
	2012	---	---	---	605,000
Totals	**2013**	**---**	**---**	**---**	**$ 57,755,000**
	2012	**---**	**---**	**---**	**$ 56,707,000**

TOP 20 COMMODITIES BY TOTAL VALUE



Summary - 2013

COMMODITY	YEAR	HARVESTED ACRES	RANGE	TOTAL VALUE
Fruit & Nut Crops	2013	422,146	---	$ 4,133,389,000
	*2012	411,579	---	$ 3,790,085,000
Field Crops & Rangeland	2013	339,746	1,488,000	522,365,000
	*2012	381,856	1,479,000	539,374,000
Vegetable Crops	2013	73,550	---	686,789,000
	*2012	79,348	---	714,149,000
Nursery Crops	2013	2,087	---	111,270,590
	2012	3,008	---	100,824,100
Industrial & Wood Crops	2013	---	---	14,176,000
	2012	---	---	15,717,000
Seed Crops	2013	1,550	---	5,305,000
	2012	2,590	---	7,742,000
Livestock & Poultry	2013	---	---	418,926,000
	2012	---	---	395,078,000
Livestock & Poultry Products	2013	---	---	819,880,000
	2012	---	---	732,385,000
Apiary Products	2013	---	---	57,755,000
	2012	---	---	56,707,000
Totals	**2013**	**839,079**	**1,488,000**	**$ 6,769,855,590**
	***2012**	**878,381**	**1,479,000**	**$ 6,352,061,100**
Total Value without Timber	2013			$ 6,769,668,590
	*2012			$ 6,351,686,100

*revised

A special Thank You' to the very artistic students in Mrs. Smith's 3rd Grade Class at Norris Elementary School! Artwork featured throughout this report courtesy of Macy Haddock, Karen Cruz, Emma Bradley and E.J. Flores

Pest Prevention & Control - 2013

PEST EXCLUSION

INSPECTION TYPE	PREMISES VISITED	SHIPMENTS INSPECTED	PESTS A or Q
CA Overnight	204	378	0
U. S. Post Office	1	1	0
UPS	3	3	0
Federal Express	309	1,795	0
Federal Express Ground	3	17	0
Gypsy Moth	14	14	0
Florida/Southern States	40	324	0
Hawaii	18	23	0
Truck	77	77	0
Specialty Market	149	546	0
Beehives	175	960	0

EXPORT TRAPPING

CROP	TRAPS DEPLOYED	COUNTRY	PEST
Apples	91	Various	Apple Maggot (Rhagoletis pomonella)

PEST DETECTION & TRAPPING

TRAP NAME	NUMBER OF TRAPS DEPLOYED
Jackson Trap	
Light Brown Apple Moth (Epiphyas postvittana)	516
Mediterranean Fruit Fly (Ceratitis capitata)	506
Melon Fruit Fly (Bactrocera curcurbitae)	254
Oriental Fruit Fly (Bactrocera dorsalis)	511
McPhail Trap	
Mexican Fruit Fly (Anastrepha ludens)	269
Delta Trap	
Gypsy Moth (Lymantria dispar)	435
Japanese Beetle Trap (Popillia japonica)	423
Trogotrap Khapra Beetle (Trogoderma granarium)	49
European Corn Borer Trap (Ostrinia nubilalis)	28
European Pine Shoot Moth Trap (Rhyacionia buoliana)	3
Glassy-winged Sharpshooter (Homalodisca coagulata)	239
Champ Trap	394
Mexican Fruit Fly (Anastrepha ludens)	
Yellow Panel Trap	
Asian Citrus Psyllid (Diaphorina citri)	2,553
Delta Trap	
European Grapevine Moth (Lobesia botrana)	3,304

Direct Marketing, Organic Farming, Exports & Pests - 2013

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 insure 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 insure compliance with applicable laws and regulations.

Registered Growers and Handlers - 44

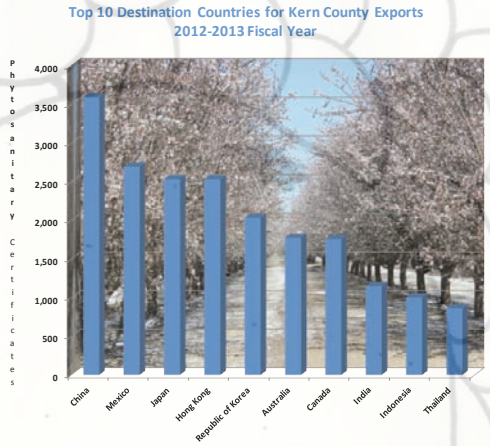
Partial listing of registered crops: Alfalfa, Apples, Broccoli, Carrots, Cotton, Lettuce, Melons (Cantaloupe, Watermelons, etc.), Olives, Onions, Oranges, Potatoes, Raisins, Safflower, Stonefruit, Table Grapes, Tomatoes, and Wheat.

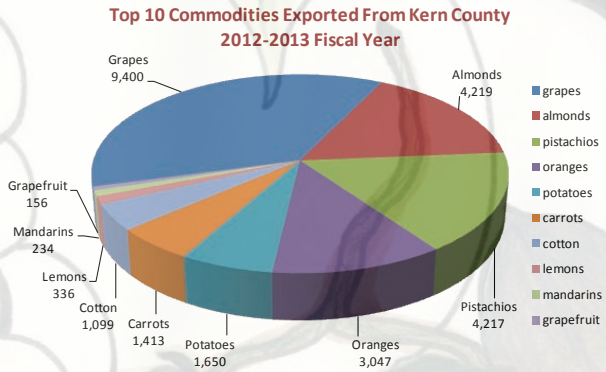
EXPORTS

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 Issued	31,291

TOP 10 DESTINATION COUNTRIES & PHYTOSANITARY CERTIFICATES ISSUED (listed greatest to least):
China (3,592), Mexico (2,696), Japan (2,533), Hong Kong (2,532), Republic of Korea (2,038), Australia (1,778), Canada (1,759), India (1,152), Indonesia (1,009), and Thailand (864)





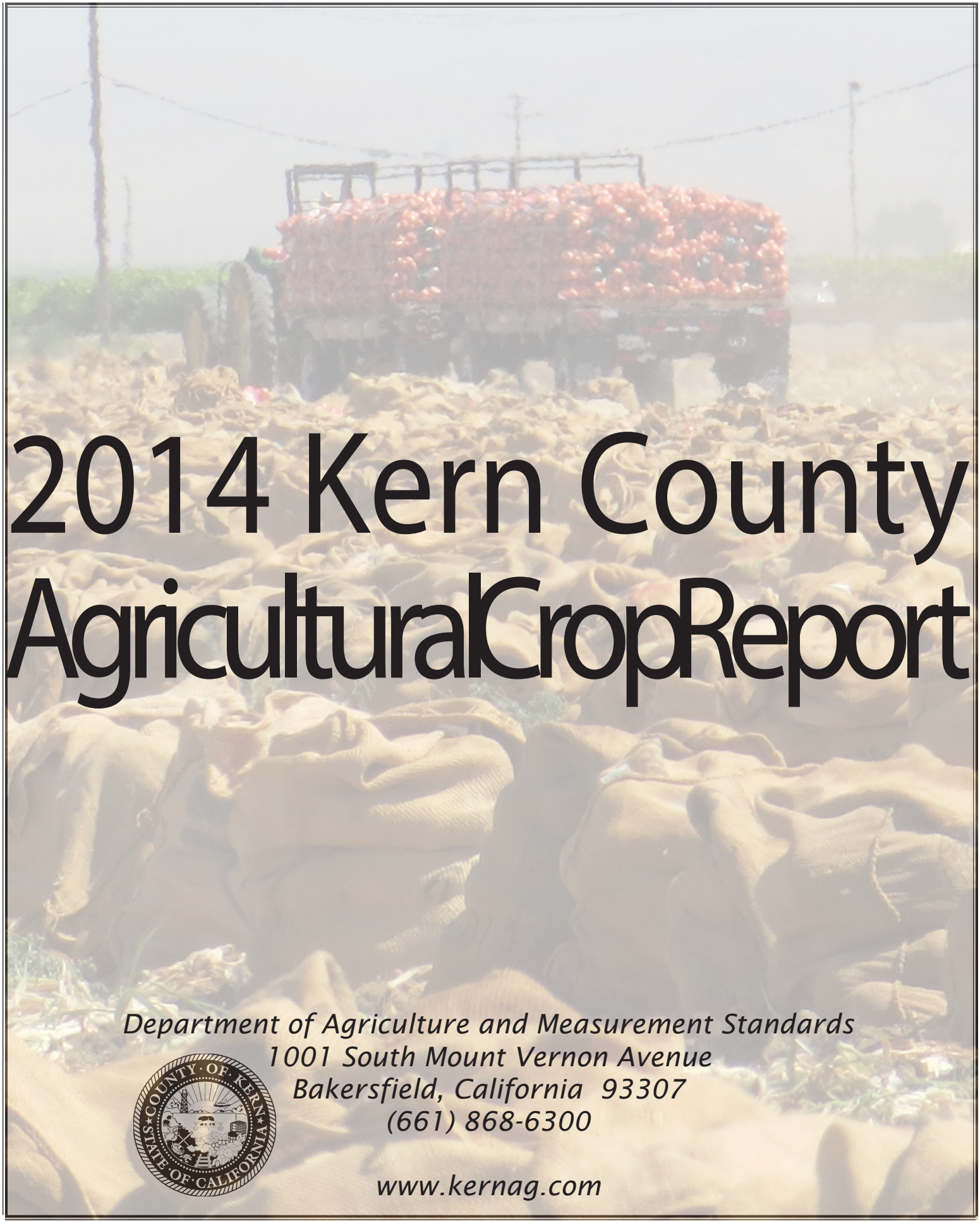
TOP COMMODITIES EXPORTED (listed greatest to least):
Grapes, Almonds, Pistachios, Oranges, Potatoes, Carrots, Cotton, Lemon, Mandarin, and Grapefruit

Kern County issued the 2nd highest total number of Phytosanitary Certificates in the state

PEST ERADICATION

Pink Bollworm Program For Kern County, Cooperative Pink Bollworm Project

Trapping*	0	Natives Detected
Sterile Release*	0	Moths
Plowdown*	46,355	Acres



2014 Kern County Agricultural Crop Report

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

www.kernag.com

DEPARTMENT OF AGRICULTURE AND MEASUREMENT STANDARDS

RUBEN J. ARROYO
Agricultural Commissioner
Sealer of Weights and Measures

1001 South Mount Vernon Avenue · Bakersfield, California 93307
Telephone 661-868-6300 · Fax 661-868-6301 · agcomm@co.kern.ca.us

August 18, 2015

THE HONORABLE BOARD OF SUPERVISIORS
COUNTY OF KERN

David Couch, Chairman
Mick Gleason
Mike Maggard
Zack Scrivner
Leticia Perez

AND

John Nilon
County Administrative Officer

KAREN ROSS, SECRETARY
CALIFORNIA DEPARTMENT OF FOOD AND AGRICULTURE

It is my pleasure to submit the 2014 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 take into account 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 2014 gross value of all agricultural commodities produced in Kern County is $7,552,323,690. This represents an increase (12%) from the 2013 crop value ($6,769,855,590).

The top five commodities for 2014 are Grapes, Almonds, Milk, Citrus and Cattle & Calves, which make up more than $5 Billion (66%) of the Total Value; with the top twenty commodities making up more than 78% of the Total Value.

The 2014 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 Cerise Montanio, Agricultural Biologist/Inspector, and Glenn Fankhauser, Assistant Director. 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,

Ruben J. Arroyo
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 - 2014

	COMMODITY	VALUE	2013 RANKING
1.	Grapes, All	$ 1,718,183,000	1
2.	Almonds, Including By-Products	1,488,182,000	2
3.	Milk, Market & Manufacturing	915,124,000	3
4.	Citrus, Fresh & Processing	892,874,000	4
5.	Cattle & Calves	428,854,000	5
6.	Pistachios	401,049,000	6
7.	Carrots, Fresh & Processing	288,063,000	7
8.	Hay, Alfalfa	227,973,000	8
9.	Cotton, Including Processed Cottonseed	117,568,000	9
10.	Pomegranates, Fresh & Processing	87,313,000	11
11.	Potatoes, Fresh & Processing	84,751,000	10
12.	Apiary Products	83,737,000	15
13.	Tomatoes, Fresh & Processing	81,768,000	17
14.	Silage & Forage	81,334,000	13
15.	Bell Peppers, Fresh & Processing	77,495,000	14
16.	Eggs & Egg Product	62,689,000	18
17.	Nursery, Fruit and Nut Trees & Vines	52,390,000	16
18.	Onions, Fresh & Dehydrator	42,966,000	20
19.	Nursery, Roses	35,391,000	19
20.	Garlic, Fresh & Processing	34,447,000	23

Permanent Acreage - 2014

CROP	YEAR	BEARING	NON-BEARING	TOTAL
Almonds	2014	199,000	9,250	208,250
	2013	147,000	1,595	148,595
Apples	2014	1,515	70	1,585
	2013	1,029	4	1,033
Apricots	2014	188	2	190
	2013	538	0	538
Blueberries	2014	608	404	1,012
	2013	635	338	973
Cherries	2014	5,619	1,539	7,158
	2013	5,662	1,736	7,398
Figs	2014	459	9	468
	2013	454	0	454
Grapefruit	2014	864	33	897
	2013	827	26	853
Grapes, All	2014	106,200	3,470	109,670
	2013	105,000	2,529	107,529
Raisin	2014	16,800	0	16,800
	2013	19,200	218	19,418
Table	2014	61,600	2,210	63,810
	2013	58,600	2,030	60,630
Wine	2014	27,800	1,260	29,060
	2013	27,200	281	27,481
Kiwi	2014	48	0	48
	2013	48	0	48
Lemons	2014	3,290	30	3,320
	2013	3,170	7	3,177
Nectarines	2014	298	3	301
	2013	424	3	427
Olives	2014	688	0	688
	2013	597	37	634

Permanent Acreage - 2014

CROP	YEAR	BEARING	NON-BEARING	TOTAL
Oranges, All	2014	37,080	225	37,305
	2013	35,320	119	35,439
Navels	2014	31,400	139	31,539
	2013	28,800	119	28,919
Valencias	2014	5,680	86	5,766
	2013	6,520	0	6,520
Peaches	2014	835	3	838
	2013	1,110	9	1,119
Pears	2014	35	0	35
	2013	20	0	20
Pecans	2014	578	0	578
	2013	550	0	550
Persimmons	2014	88	205	293
	2013	151	211	362
Pistachios	2014	102,900	5,370	108,270
	2013	76,000	2,560	78,560
Pomegranates	2014	10,788	270	11,058
	2013	13,044	3,151	16,195
Prunes	2014	40	0	40
	2013	40	0	40
Tangerines & Tangelos	2014	23,000	111	23,111
	2013	15,700	24	15,724
Walnuts	2014	794	2	796
	2013	710	39	749
Miscellaneous	a/2014	119	0	119
	b/2013	98	0	98
Totals	**2014**	**495,034**	**20,996**	**516,030**
	2013	**408,127**	**12,388**	**420,515**

Note: Some bearing acres may differ from harvested acres; although fruit-bearing, not always harvested for various reasons.
a/ Includes: Avocado, Jujube, Kumquat, Lime, Plumcot, Pluot and Quince.
b/ Includes: Avocado, Cashew, Chestnut, Jujube, Kumquat, Lime, Plumcot and Pluot.

Fruit & Nut Crops - 2014

CROP	YEAR	HARVESTED ACRES	PRODUCTION PER ACRE	TOTAL PRODUCTION	UNIT	UNIT VALUE	TOTAL VALUE
Almonds	2014	199,000	1.01	a/201,000	Ton	$ 7,120.00	$ 1,432,099,000
	2013	147,000	1.14	a/168,000	Ton	$ 5,490.00	$ 922,672,000
Almond By-Products	2014	---	---	329,000	Ton	170.00	56,083,000
	2013	---	---	325,000	Ton	148.00	48,136,000
Apricots	2014	---	---	---	Ton	---	---
	2013	---	---	---	Ton	---	---
Blueberries	2014	608	7.37	4,480	Ton	5,300.00	23,757,000
	2013	635	6.72	4,270	Ton	4,520.00	19,290,000
Cherries	2014	5,180	0.83	4,300	Ton	6,840.00	29,419,000
	2013	5,540	3.09	17,100	Ton	4,690.00	80,228,000
Citrus, All	2014	64,234	14.79	949,800	Ton	---	892,874,000
	2013	55,017	15.23	837,900	Ton	---	641,691,000
Grapefruit	2014	864	15.39	13,300	Ton	706.00	9,388,000
	2013	827	18.14	15,000	Ton	703.00	10,546,000
Lemons	2014	3,290	10.49	34,500	Ton	1,270.00	43,873,000
	2013	3,170	14.79	46,900	Ton	902.00	42,305,000
Oranges, Navels	2014	31,400	10.25	322,000	Ton	942.00	303,378,000
	2013	28,800	11.18	322,000	Ton	679.00	218,777,000
Oranges, Valencia	2014	5,680	13.38	76,000	Ton	783.00	59,484,000
	2013	6,520	15.95	104,000	Ton	644.00	67,019,000
Tangerine & Tangelo	2014	23,000	10.48	241,000	Ton	1,800.00	441,821,000
	2013	15,700	11.21	176,000	Ton	1,600.00	281,286,000
Processing, All Citrus	2014	---	---	263,000	Ton	133.00	34,930,000
	2013	---	---	174,000	Ton	125.00	21,758,000
Grapes, All	2014	106,200	12.26	1,302,300	Ton	---	1,718,183,000
	2013	105,000	12.87	1,351,300	Ton	---	1,822,092,000
Raisin Variety	b/2014	16,800	14.16	237,900	Ton	---	128,559,000
	b/2013	19,200	13.00	249,600	Ton	---	252,947,000
Fresh Market	2014	---	---	64,400	Ton	1,030.00	66,251,000
	2013	---	---	124,900	Ton	1,700.00	212,404,000
Raisins	c/2014	---	---	29,900	Ton	1,770.00	53,047,000
	c/2013	---	---	13,400	Ton	1,650.00	22,047,000
Processing	2014	---	---	6,300	Ton	435.00	2,741,000
	2013	---	---	11,600	Ton	397.00	4,606,000

Fruit & Nut Crops - 2014

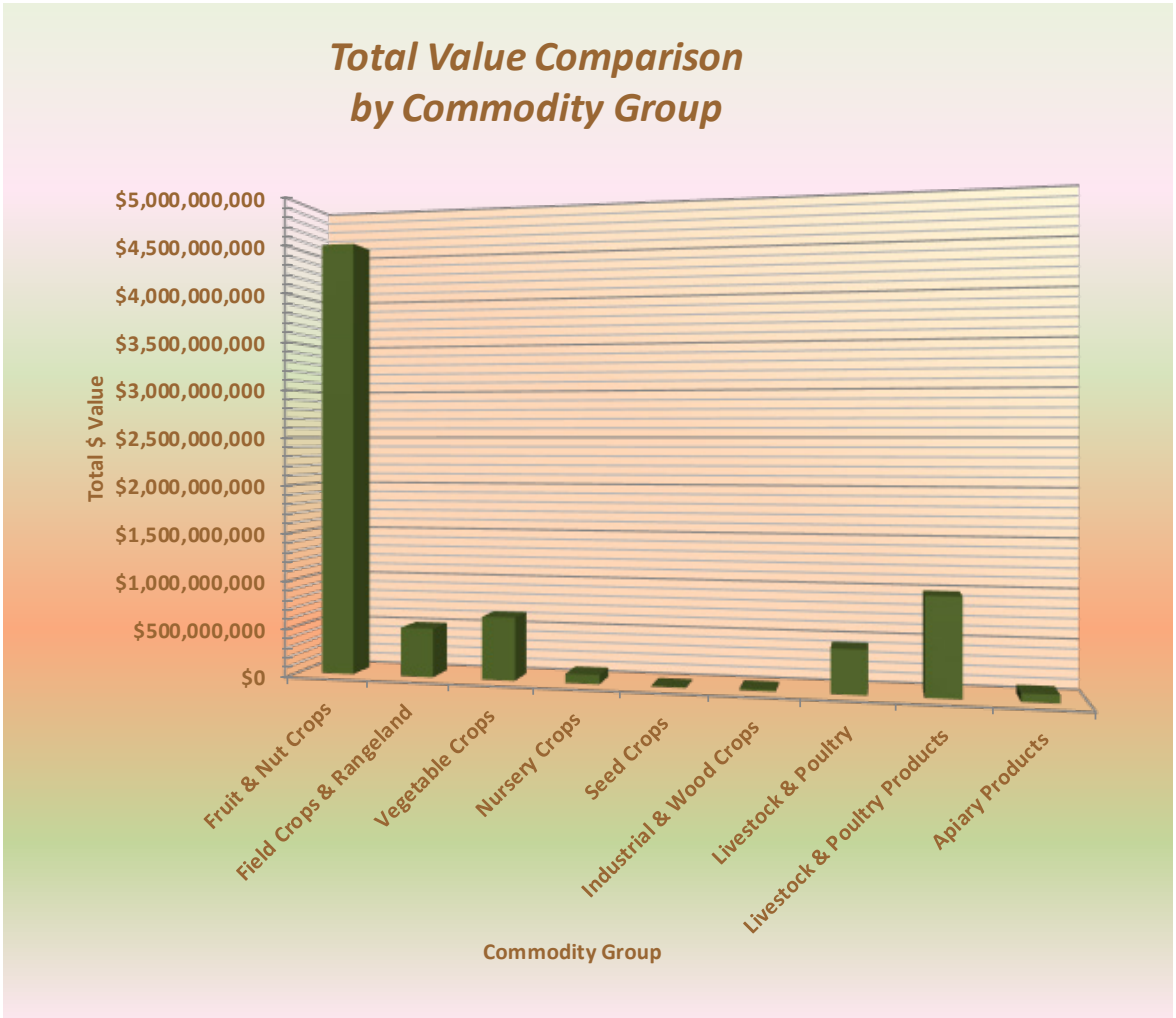
CROP	YEAR	HARVESTED ACRES	PRODUCTION PER ACRE	TOTAL PRODUCTION	UNIT	UNIT VALUE	TOTAL VALUE
Crushed	2014	---	---	34,400	Ton	190.00	6,520,000
	2013	---	---	51,500	Ton	270.00	13,890,000
Table	2014	61,600	12.85	791,400	Ton	---	$ 1,503,844,000
Variety	2013	58,600	13.61	797,700	Ton	---	$ 1,445,006,000
Fresh	2014	---	---	721,000	Ton	$ 2,070.00	1,490,053,000
Market	2013	---	---	719,000	Ton	$ 1,990.00	1,427,237,000
Crushed	2014	---	---	70,400	Ton	196.00	13,791,000
	2013	---	---	78,700	Ton	226.00	17,769,000
Wine	2014	27,800	9.82	273,000	Ton	---	85,780,000
Variety	2013	27,200	11.18	304,000	Ton	---	124,139,000
Crushed	2014	---	---	273,000	Ton	314.00	85,780,000
	2013	---	---	304,000	Ton	408.00	124,139,000
Nectarines	2014	295	9.76	2,880	Ton	1,300.00	3,750,000
	2013	424	8.28	3,510	Ton	1,980.00	6,958,000
Peaches	2014	---	---	---	Ton	---	---
	2013	1,110	12.97	14,400	Ton	1,130.00	16,227,000
Pistachios	2014	102,900	0.78	d/79,900	Ton	5,020.00	401,049,000
	2013	76,000	1.23	d/93,300	Ton	4,160.00	388,189,000
Plums	2014	57	9.30	530	Ton	1,220.00	645,000
	2013	---	---	---	Ton	---	---
Tomatoes,	2014	840	19.17	16,100	Ton	965.00	15,534,000
Fresh	2013	1,310	15.05	19,720	Ton	724.00	14,274,000
Tomatoes,	2014	14,000	52.86	740,000	Ton	89.50	66,234,000
Processed	2013	12,000	46.50	558,000	Ton	73.20	40,841,000
Walnuts	2014	794	1.47	d/1,170	Ton	3,390.00	3,964,000
	2013	710	1.03	d/730	Ton	4,710.00	3,437,000
Miscellaneous	e/2014	16,200	---	95,000	Ton	---	125,622,000
	f/2013	17,400	---	222,000	Ton	---	129,354,000
Totals	**2014**	**510,308**	**---**	**3,726,460**	**Ton**	**---**	**$ 4,769,213,000**
	2013	**422,146**	**---**	**3,615,230**	**Ton**	**---**	**$ 4,133,389,000**

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: 2014 - 4.44 to 1 2013 - 4.60 to 1
d/ Pistachio and Walnut production stated in terms of In-Shell Equivalents.
e/Includes: Apple (Fresh & Processed), Apricots, Avocado, Blackberry, Blueberry (Processed), Boysenberry, Fig (Fresh & Dry), Jujube, Kiwi, Kumquat, Lime, Olive, Peach (Fresh & Processed), Pear, Pecan, Persimmon, Plumcot, Pluot, Pomegranate (Fresh & Juice), Prune, Raspberry, Strawberry, and Quince,
f/ Includes: Apple (Fresh & Processed), Apricots, Avocado, Blackberry, Blueberry (Processed), Boysenberry, Cashew, Chestnut, Fig (Fresh & Dry), Jujube, Kiwi, Ku,quat, Lime, Olive, Peach (Processed), Pear, Pecan, Persimmon, Plum, Plumcot, Pluot, Pomegranate (Fresh & Juice), Prune, Raspberry, Strawberry, and Quince.

Seed Crops - 2014

CROP	YEAR	HARVESTED ACRES	TOTAL PRODUCTION	UNIT	UNIT VALUE	TOTAL VALUE
Cotton	2014	151	180	Ton	a/$ 339.00	$ 61,000
	2013	771	900	Ton	a/$ 369.00	$ 332,000
Field	b/2014	470	390	Ton	---	264,000
	c/2013	690	380	Ton	---	1,186,000
Vegetable	d/2014	1,030	8,600	Ton	---	6,266,000
	e/2013	860	6,760	Ton	---	3,787,000
Totals	**2014**	**f/1,500**	**9,170**	**Ton**	**---**	**$ 6,591,000**
	2013	**f/1,550**	**8,040**	**Ton**	**---**	**$ 5,305,000**

a/ Includes a per acre approval.
b/ Includes: Alfalfa and Wheat Seed.
c/ Includes: Alfalfa and Wheat Seed.
d/ Includes: Broccoli, Cabbage, Carrot, Lettuce, Onion, and Potato Seed.
e/ Includes: Blackeye, Broccoli, Cabbage, Carrot, Celery, Lettuce, Melon, Onion, and Potato Seed.
f/ Does not include cotton acreage.



Field Crops - 2014

CROP	YEAR	HARVESTED ACRES	PRODUCTION PER ACRE	TOTAL PRODUCTION	UNIT	UNIT VALUE	TOTAL VALUE
Barley	a/2014	1,470	1.75	2,570	Ton	$ 213.00	$ 547,000
	a/2013	4,450	1.80	8,010	Ton	$ 244.00	$ 1,954,000
Beans, Dry Edible	2014	1,028	1.83	1,880	Ton	1,200.00	2,251,000
	2013	1,841	1.67	3,070	Ton	1,000.00	3,074,000
Cotton Lint, Upland & Acala	2014	4,175	b/1,880	15,700	Bale	d/0.90	7,053,000
	2013	10,435	b/1,560	32,500	Bale	d/0.99	16,143,000
Cotton Lint, Pima	2014	30,260	b/1,640	c/ 99,000	Bale	d/1.67	82,588,000
	2013	35,920	b/1,630	c/117,000	Bale	d/1.68	98,360,000
Cottonseed, Processing	2014	---	---	44,100	Ton	633.00	27,927,000
	2013	---	---	57,500	Ton	557.00	32,034,000
Hay, Alfalfa	2014	109,000	8.46	922,000	Ton	247.00	227,973,000
	2013	116,000	9.03	1,048,000	Ton	208.00	217,964,000
Hay, Grain	2014	9,210	5.19	47,800	Ton	212.00	10,157,000
	2013	17,000	5.53	94,000	Ton	213.00	19,977,000
Hay, Other	2014	7,400	3.41	25,200	Ton	192.00	4,831,000
	2013	7,500	3.40	25,500	Ton	175.00	4,463,000
Pasture, Irrigated	2014	7,000	---	---	Acre	140.00	980,000
	2013	7,000	---	---	Acre	140.00	980,000
Pasture, Other	2014	---	---	---	Acre	---	2,210,000
	2013	---	---	---	Acre	---	1,640,000
Pasture, Range	2014	1,450,000	---	---	Acre	15.00	21,744,000
	2013	1,488,000	---	---	Acre	12.00	17,851,000
Safflower	2014	---	---	---	Ton	---	---
	2013	---	---	---	Ton	---	---
Silage and Forage	2014	85,000	19.20	1,632,000	Ton	49.80	81,334,000
	2013	93,000	17.11	1,591,000	Ton	43.10	68,521,000
Wheat	2014	27,600	3.37	93,000	Ton	281.00	26,143,000
	2013	35,000	2.91	102,000	Ton	280.00	28,519,000
Miscellaneous	e/2014	16,700	---	64,640	Ton	---	11,564,000
	f/2013	11,600	---	45,700	Ton	---	10,885,000
Totals	**2014**	**g/298,843**	**---**	**---**	**---**	**---**	**$ 507,302,000**
	2013	**g/339,746**	**---**	**---**	**---**	**---**	**$ 522,365,000**

a/ May contain dryland. b/ Pounds Lint per Acre. c/ 500 Pound Net Weight Bale. d/ Price per Pound.
e/ Includes: Field Corn (Grain), Rape, Rye, Sorghum-Milo, Safflower, Straw, Sugar Cane, and Triticale.
f/ Includes: Field Corn (Grain), Rape, Rye, Sorghum-Milo, Safflower, Straw, Sugar Cane, and Triticale.
g/ Does not include Range acreage.

Vegetable Crops - 2014

CROP	YEAR	HARVESTED ACRES	PRODUCTION PER ACRE	TOTAL PRODUCTION	UNIT	UNIT VALUE	TOTAL VALUE
Cantaloupe	2014	---	---	---	Ton	$ ---	$ ---
	2013	560	13.39	7,500	Ton	$ 353.00	$ 2,651,000
Garlic, Fresh	2014	2,610	8.24	21,500	Ton	1,350.00	29,047,000
	2013	2,220	8.02	17,800	Ton	1,210.00	21,462,000
Garlic, Processed	2014	1,000	8.06	8,060	Ton	670.00	5,400,000
	2013	540	7.24	3,910	Ton	640.00	2,502,000
Lettuce, Head	2014	320	16.66	5,330	Ton	694.00	3,701,000
	2013	---	---	---	Ton	---	---
Onions, Fresh	2014	4,220	22.01	92,900	Ton	246.00	22,860,000
	2013	4,260	20.00	85,200	Ton	264.00	22,496,000
Onions, Dehydrator	2014	3,650	20.55	75,000	Ton	268.00	20,106,000
	2013	3,400	20.47	69,600	Ton	182.00	12,660,000
Peppers, Bell Fresh	2014	2,200	21.68	47,700	Ton	1,620.00	77,493,000
	2013	2,650	17.70	46,900	Ton	1,240.00	58,229,000
Potatoes, All	2014	13,470	27.71	373,260	Ton	---	84,751,000
	2013	12,800	29.80	381,400	Ton	---	109,222,000
Potatoes, Spring	2014	11,710	28.48	333,500	Ton	---	68,521,000
	2013	11,280	31.55	355,900	Ton	---	101,838,000
Fresh Market	2014	---	---	150,000	Ton	256.00	38,367,000
	2013	---	---	180,000	Ton	415.00	74,705,000
Processing	2014	---	---	146,000	Ton	200.00	29,217,000
	2013	---	---	131,000	Ton	200.00	26,145,000
Culls	2014	---	---	37,500	Ton	25.00	937,000
	2013	---	---	44,900	Ton	22.00	988,000
Potatoes, Winter	2014	1,760	22.59	39,760	Ton	---	16,230,000
	2013	1,520	16.78	25,500	Ton	---	7,384,000
Fresh Market	2014	---	---	31,800	Ton	504.00	16,031,000
	2013	---	---	20,400	Ton	356.00	7,257,000
Culls	2014	---	---	7,960	Ton	25.00	199,000
	2013	---	---	5,100	Ton	24.90	127,000
Watermelons, Seeded/Seedless	2014	2,380	28.53	67,900	Ton	292.00	19,824,000
	2013	2,220	29.14	64,700	Ton	380.00	24,606,000
Miscellaneous	a/2014	36,600	---	1,089,000	Ton	---	385,675,000
	b/2013	44,900	---	1,328,000	Ton	---	432,961,000

Vegetable Crops - 2014

	YEAR	HARVESTED ACRES	PRODUCTION PER ACRE	TOTAL PRODUCTION	UNIT	UNIT VALUE	TOTAL VALUE
Totals	**2014**	**66,450**	**---**	**1,780,650**	**Ton**	**---**	**$ 648,857,000**
	2013	**73,550**	**---**	**2,005,010**	**Ton**	**---**	**$ 686,789,000**

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

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

Kern County Certified Farmers' Markets

LOCATION	SEASON	DAY	TIME
Brimhall Farmers' Market *NE Corner of Brimhall & Calloway, 9500 Brimhall Rd.*	Year Round	Saturday	9am - 1pm
Clinica Sierra Vista/Delano *Community Health Center, 1508 Garces Hwy.*	May through November	Wednesday	3pm - 5pm
Clinica Sierra Vista/East Bakersfield *Community Health Center, 815 Dr. Martin Luther King Jr. Blvd.*	May through November	Thursday	10am - 12pm
Clinica Sierra Vista/Lamont *Community Health Center, 8787 Hall Rd*	May through November	Tuesday	3pm - 5pm
From the Farmhouse Shafter *James & Central, 320 Central Ave.*	June through August	Wednesday	8:30am - 1pm
Haggin Oaks Farmers' Market *Corner of Ming & Haggin Oaks, 8800 Ming Ave.*	Year Round	Sunday	9am - 2pm
Lakeshore Farmers' Market *Lakeshore Lodge, 7644 Wofford Heights Blvd.*	Year Round	Saturday	9am - 1pm
Main Street Farmers' Market Tehachapi *Rail Road Park, Tehachapi Blvd.*	June through August	Thursday	4pm - 7pm
Oildale Farmers' Market *North High School, 300 Galaxy Rd.*	June through September	Thursday	5pm - 8pm
Paramount Produce Day *Lost Hills Recreation Center, Lost Hills Rd. & Hwy 46*	Year Round	Friday	4pm - 7pm
Sports Authority Bakersfield *Ming & New Stine, 4821 Ming Ave.*	January through December	Saturday	9am - 2pm
Valley Farmers' Market Bakersfield *Golden State Hwy. & F St.*	Year Round	Saturday	8am - 12pm

Nursery Crops - 2014

CROP	YEAR	HARVESTED ACRES	TOTAL PRODUCTION	UNIT	UNIT VALUE	TOTAL VALUE
Christmas Trees	2014	---	130	Tree	---	$ 6,690
	2013	---	200	Tree	---	$ 8,590
Fruit and Nut Trees & Vines	a/2014	1,600	15,553,000	Plant	---	52,390,000
	a/2013	683	25,795,000	Plant	---	56,056,000
Herbaceous Plants	2014	---	---	---	---	1,044,000
	2013	---	---	---	---	933,000
Ornamental Trees & Shrubs	a/b/2014	176	295,000	Plant	---	2,512,000
	a/2013	84	307,000	Plant	---	705,000
Propagative Material	2014	---	---	---	---	2,376,000
	b/2013	---	---	---	---	8,215,000
Roses	2014	1,580	18,812,000	Plant	$ 1.88	35,391,000
	2013	1,320	21,379,000	Plant	$ 2.13	45,353,000
Turf	2014	---	---	Sq Ft	---	---
	2013	---	---	Sq Ft	---	---
Totals	**2014**	**3,356**	**---**	**---**	**---**	**$ 93,719,690**
	2013	**2,087**	**---**	**---**	**---**	**$ 111,270,590**

a/ Includes container grown plants.
b/ Includes turf, due to disclosure rules.

Industrial & Wood Crops - 2014

CROP	YEAR	TOTAL PRODUCTION	UNIT	UNIT VALUE	TOTAL VALUE
Almond Shells	2014	214,000	Ton	---	$ 12,954,000
	2013	189,000	Ton	---	$ 9,700,000
Biomass & Composting	2014	227,000	Ton	---	4,977,000
	2013	185,000	Ton	---	3,888,000
Timber	a/2014	1,432	Brd Ft	---	167,000
	a/2013	2,655	Brd Ft	---	187,000
Wood for Fuel	2014	1,914	Cord	b/$ 209.00	400,000
	2013	1,357	Cord	b/$ 295.00	401,000
Totals	**2014**	**---**	**---**	**---**	**$ 18,498,000**
	2013	**---**	**---**	**---**	**$ 14,176,000**

a/ Production and value based on information provided by: Timber Tax Division, Property Tax Department, State Board of Equalization.
b/ Price includes U.S. Forest Service Permits for woodcutting.

Livestock & Poultry - 2014

COMMODITY	YEAR	NUMBER OF HEAD	TOTAL LIVEWEIGHT	UNIT	UNIT VALUE	TOTAL VALUE
Cattle & Calves	2014	329,000	---	Head	$ 1,300.00	$ 428,854,000
	2013	341,000	---	Head	$ 1,200.00	$ 408,897,000
Sheep & Lambs	2014	91,000	90,000	Cwt	150.00	13,500,000
	2013	95,000	90,000	Cwt	100.00	9,000,000
Hogs	2014	1,885	4,650	Cwt	76.60	356,000
	2013	1,756	4,300	Cwt	73.50	316,000
Ostriches	2014	175	---	---	---	313,000
	2013	212	---	---	---	494,000
Miscellaneous	a/2014	---	---	---	---	627,000
	a/2013	---	---	---	---	219,000
Totals	**2014**	**---**	**---**	**---**	**---**	**$ 443,650,000**
	2013	**---**	**---**	**---**	**---**	**$ 418,926,000**

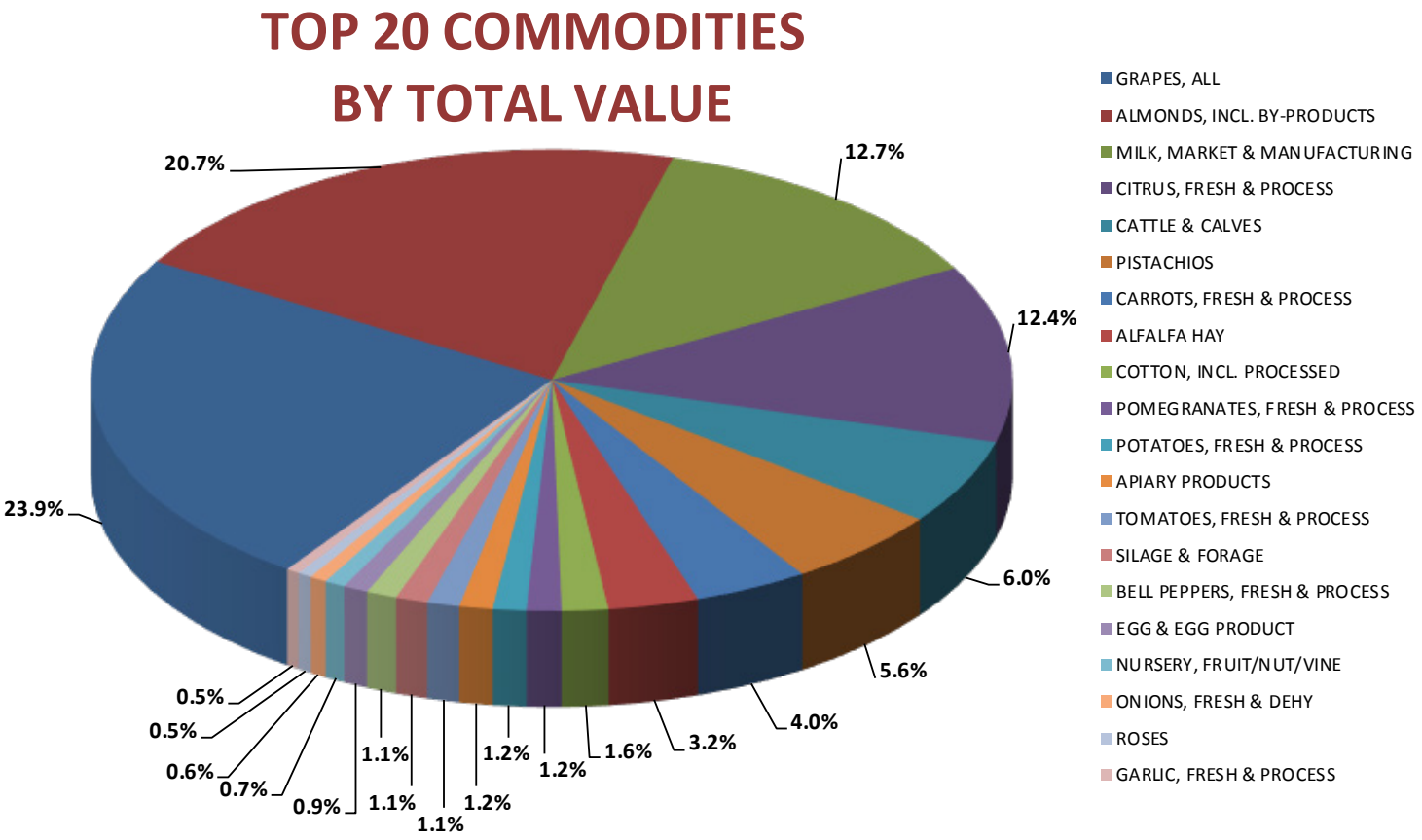
a/ Includes: Game Birds for Meat, Registered Freshwater Aquaculturists and Other.

Livestock & Poultry Products - 2014

PRODUCT	YEAR	TOTAL PRODUCTION	UNIT	UNIT VALUE	TOTAL VALUE
Milk, Market	2014	40,937,000	Cwt	$ 22.30	$ 914,538,000
	2013	40,644,000	Cwt	$ 18.80	$ 764,518,000
Milk, Manufacturing	2014	24,400	Cwt	24.00	586,000
	2013	11,500	Cwt	18.30	210,000
Manure	2014	745,000	Ton	---	1,930,000
	2013	745,000	Ton	---	2,009,000
Wool	2014	675,000	Lb.	1.50	1,013,000
	2013	750,000	Lb.	1.45	1,088,000
Eggs & Egg Product	2014	---	---	---	62,689,000
	2013	---	---	---	52,055,000
Totals	**2014**	**---**	**---**	**---**	**$ 980,756,000**
	2013	**---**	**---**	**---**	**$ 819,880,000**

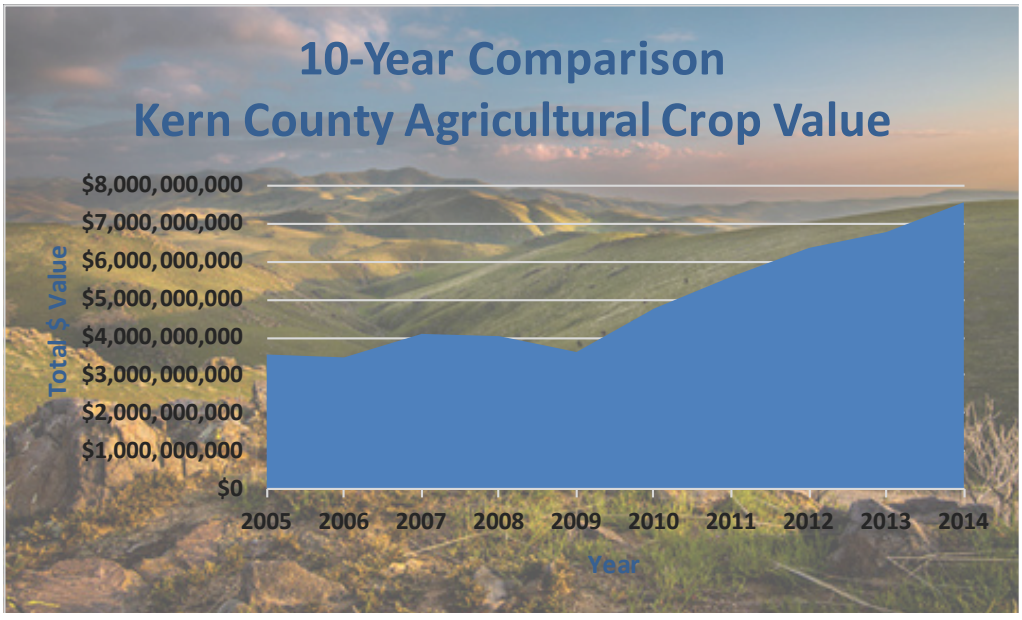
Apiary Products - 2014

COMMODITY	YEAR	TOTAL PRODUCTION	UNIT	UNIT VALUE	TOTAL VALUE
Honey	2014	3,765,000	Lb	$ 2.03	$ 7,643,000
	2013	2,747,000	Lb	$ 2.10	$ 5,768,000
Beeswax	2014	471,000	Lb	3.50	1,647,000
	2013	343,000	Lb	3.25	1,116,000
Pollination	2014	431,000	Colony	173.00	74,447,000
	2013	332,000	Colony	153.00	50,871,000
Other Apiary Products	2014	---	---	---	---
	2013	---	---	---	---
Totals	**2014**	**---**	**---**	**---**	**$ 83,737,000**
	2013	**---**	**---**	**---**	**$ 57,755,000**



Summary - 2014

COMMODITY	YEAR	HARVESTED ACRES	RANGE	TOTAL VALUE
Fruit & Nut Crops	2014	510,308	---	$ 4,769,213,000
	2013	422,146	---	$ 4,133,389,000
Field Crops & Rangeland	2014	298,843	1,450,000	507,302,000
	2013	339,746	1,488,000	522,365,000
Vegetable Crops	2014	66,450	---	648,857,000
	2013	73,550	---	686,789,000
Nursery Crops	2014	3,356	---	93,719,690
	2013	2,087	---	111,270,590
Industrial & Wood Crops	2014	---	---	18,498,000
	2013	---	---	14,176,000
Seed Crops	2014	1,500	---	6,591,000
	2013	1,550	---	5,305,000
Livestock & Poultry	2014	---	---	443,650,000
	2013	---	---	418,926,000
Livestock & Poultry Products	2014	---	---	980,756,000
	2013	---	---	819,880,000
Apiary Products	2014	---	---	83,737,000
	2013	---	---	57,755,000
Totals	**2014**	**880,457**	**1,450,000**	**$ 7,552,323,690**
	2013	**839,079**	**1,488,000**	**$ 6,769,855,590**
Total Value without Timber	2014			$ 7,552,156,690
	2013			$ 6,769,668,590



Pest Prevention & Control - 2014

PEST EXCLUSION

INSPECTION TYPE	PREMISES VISITED	SHIPMENTS INSPECTED	PESTS A or Q
CA Overnight	192	499	0
U. S. Post Office	26	25	0
UPS	39	123	0
Federal Express	263	3,178	0
Federal Express Ground	1	3	0
Gypsy Moth	12	10	0
Florida/Southern States	5	68	0
Hawaii	14	18	0
Truck	193	288	1
Specialty Market	88	769	0
Beehives	122	9,829	0
Swap Meets	2	10	0

EXPORT TRAPPING

CROP	TRAPS DEPLOYED	COUNTRY	PEST
Apples	94	Various	Apple Maggot (Rhagoletis pomonella)

PEST DETECTION & TRAPPING

TRAP NAME	NUMBER OF TRAPS DEPLOYED
Jackson Trap	
Light Brown Apple Moth (Epiphyas postvittana)	512
Mediterranean Fruit Fly (Ceratitis capitata)	503
Melon Fruit Fly (Bactrocera curcurbitae)	255
Oriental Fruit Fly (Bactrocera dorsalis)	508
McPhail Trap	
Mexican Fruit Fly (Anastrepha ludens)	265
Delta Trap	
Gypsy Moth (Lymantria dispar)	441
Japanese Beetle Trap (Popillia japonica)	415
Trogotrap Khapra Beetle (Trogoderma granarium)	0
European Corn Borer Trap (Ostrinia nubilalis)	27
European Pine Shoot Moth Trap (Rhyacionia buoliana)	6
Glassy-winged Sharpshooter (Homalodisca coagulata)	241
Champ Trap	382
Mexican Fruit Fly (Anastrepha ludens)	
Yellow Panel Trap	
Asian Citrus Psyllid (Diaphorina citri)	2,568
Delta Trap	
European Grapevine Moth (Lobesia botrana)	3,675

Direct Marketing, Organic Farming, Exports & Pests - 2014

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 insure 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 insure compliance with applicable laws and regulations.

Registered Growers and Handlers - 52

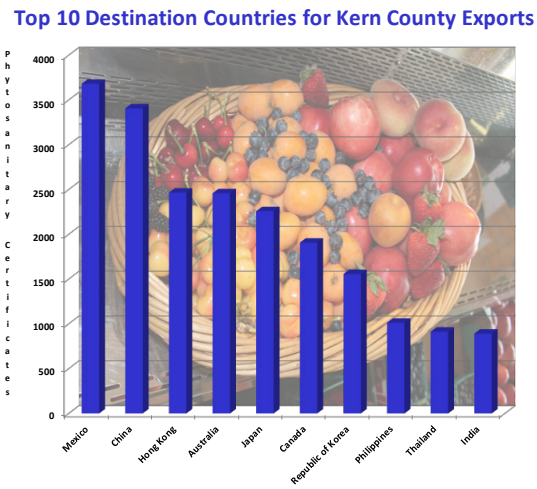
Partial listing of registered crops: Alfalfa, Apples, Broccoli, Carrots, Cotton, Lettuce, Melons (Cantaloupe, Watermelons, etc.), Olives, Onions, Oranges, Potatoes, Raisins, Safflower, Stonefruit, Table Grapes, Tomatoes, and Wheat.

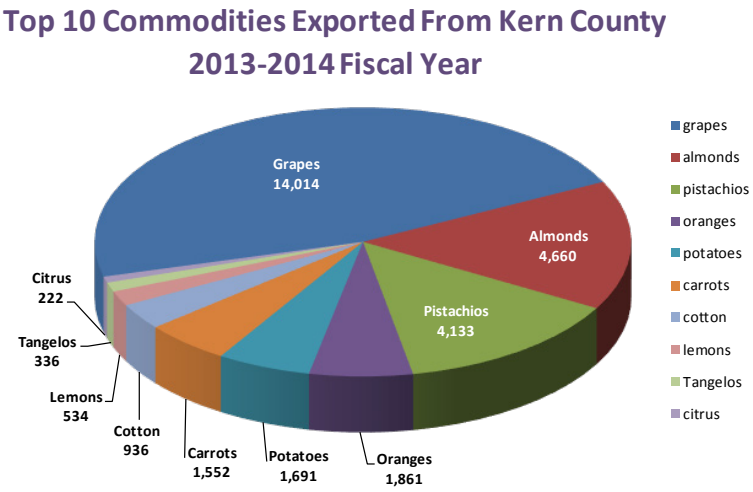
EXPORTS

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 Issued	20,554

TOP 10 DESTINATION COUNTRIES & PHYTOSANITARY CERTIFICATES ISSUED (listed greatest to least):
Mexico (3,681), China (3,407), Hong Kong (2,466), Australia (2,459), Japan (2,259), Canada (1,908), Republic of Korea (1,557), Philippines (1,013), Thailand (913), and India (891)





TOP COMMODITIES EXPORTED (listed greatest to least):
Grapes, Almonds, Pistachios, Oranges, Potatoes, Carrots, Cotton, Lemon, Tangelos and Other Citrus

PEST ERADICATION

Pink Bollworm Program For Kern County, Cooperative Pink Bollworm Project

Trapping*	0	Natives Detected
Sterile Release*	0	Moths
Plowdown*	34,435	Acres