

*California*

# Agricultural Statistics Review

**2012-2013**

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### ACKNOWLEDGEMENTS

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**PHOTO CREDITS**  
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# Foreword

It is my pleasure to introduce the California Agricultural Statistics Overview. While the report is full of figures and rankings specific to agriculture and unique to California, this is really a tribute to the hard-working men and women of California agriculture.

California agriculture is a success story made possible through the industriousness and vision of a diverse set of people. They have come together to produce food and other agricultural products while sharing a commitment as stewards of the land.

California is one of only five agricultural regions in the world that has a Mediterranean growing climate. As a result, our agricultural production is extraordinary, more than \$43 billion. The great diversity of our agriculture allows us to produce more commodities than any other state in the union.

I would like to thank the CDFA staff and our many partners in industry, academia and government for collecting and reporting the statistical information contained in this report. County agricultural commissioners, the United States Department of Agriculture/ National Agricultural Statistics Service, and the University of California at Davis/Agricultural Issues Center all merit a special mention. The people of this great state depend on your efforts and expertise and for this we are grateful.

Yours truly,

Karen Ross, Secretary  
California Department of Food and Agriculture



# Agricultural Statistical Overview

California agriculture experienced a 15 percent increase in the sales value of its products for 2011. The state's 81,500 farms and ranches received a record \$43.5 billion for their output last year, up from the \$38.0 billion reached during 2010.

California's increase in revenue was led by the dairy sector. Dairy producers received a record \$7.68 billion for their milk production in 2011, up 30 percent from 2010, and 5 percent above the previous high reached in 2007. Milk production from the state's dairy farms increased 3 percent. Milk prices received by producers rose from \$14.69 per hundred pounds of milk sold in 2010 to \$18.54 in 2011. California once again led the nation in milk production and produced 21.1 percent of the nation's milk supply last year. Milk prices rose during the beginning of 2011, peaking in the summer months. Prices weakened towards the end of the year. The higher price of milk was offset by record high feed costs, which created some hardship for California dairies in 2011.

California remained the number-one state in cash farm receipts in 2011, with its \$43.5 billion in revenue representing 11.6 percent of the U.S. total. The state accounted for 15.0 percent of national receipts for crops, and 7.4 percent of the U.S. revenue for livestock and livestock products.

California's agricultural abundance includes more than 400 commodities. The state produces nearly half of U.S.-grown fruits, nuts, and vegetables. Across the nation, U.S. consumers regularly purchase several crops produced solely in California.

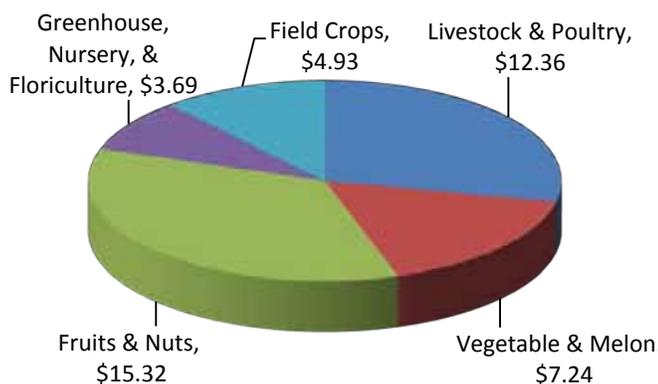
### *Notable Increases in California Cash Receipts:*

Cottonseed .....	159%
Barley .....	92%
Wheat .....	80%
Hay .....	68%
Cotton .....	67%
Peppers, chili .....	45%
Corn .....	42%
Mohair .....	41%
Potatoes .....	41%
Cattle and calves .....	37%

### *Notable Decreases in California Cash Receipts:*

Olives .....	-61%
Honey .....	-33%
Pecans .....	-32%
Pistachios .....	-24%
Cherries .....	-24%
Spinach .....	-19%
Plums .....	-18%
Sweet potatoes .....	-17%
Prunes .....	-14%
Dry beans .....	-13%

## California's Gross Cash Receipts, 2011 \$43.5 Billion\*



\*Totals may not add due to rounding.

## Farm Facts

In 2011, 81,500 farms operated in California, 3.7 percent of the national total. Over 24 percent of California farms produced commodity sales totaling over \$100,000, compared to 18 percent for the U.S. as a whole. During 2011, California lands devoted to farming and ranching totaled 25.4 million acres, unchanged from 2010. The California average farm size was 312 acres, while the U.S. average farm size was 420 acres.

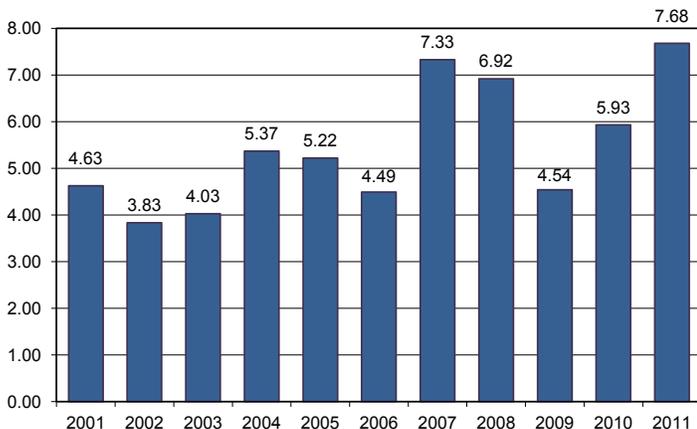
## Land Values/Cash Rents

In 2011, the average value of California farm real estate increased \$200 per acre to \$6,900 per acre. Irrigated cropland valued at \$11,500 per acre increased 4 percent, while non-irrigated cropland valued at \$3,600 per acre increased 3 percent. All cropland was valued at \$9,450 per acre, an increase of \$320 per acre from 2010. Pastureland was valued at \$2,800 per acre for 2011, down 2 percent from the previous year.

Irrigated cropland rental rates were valued at \$335 per acre, a decrease of \$10 per acre from the previous year. Non-irrigated land rental rates were \$50 per acre, unchanged from the previous year. Pastureland rental rates at an average of \$12.50 per acre decreased 4 percent from the previous year.

### Milk Cash Receipts, 2001-2011

*Billion Dollars*



## Top Commodities

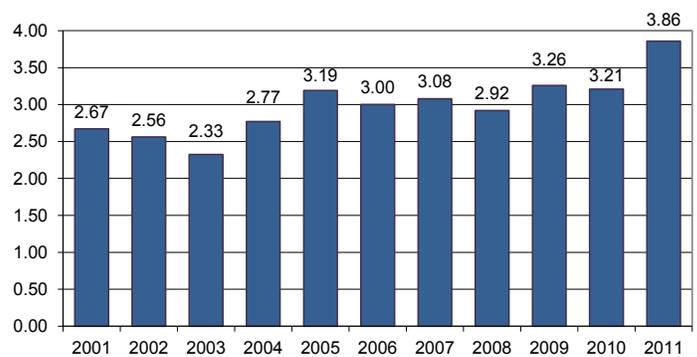
California's top 20 crop and livestock commodities accounted for more than \$35.8 billion in value for 2011. Eleven commodities exceeded \$1 billion in value for 2011. Thirteen of the 20 commodities registered an increase in value from the previous year. Almonds continued their prolific increase in value, surpassing grapes by a small amount to become California's second ranked commodity. Final grower returns could change the sales values for the commodities, resulting in an updated dollar amount in next year's report.

## Weather Highlights for 2011

Early January started with a weak high pressure ridge lying just off the Southern California coast with a fast moving frontal system approaching far Northern California. That system brought heavy rain to the North Coast, with moderate showers

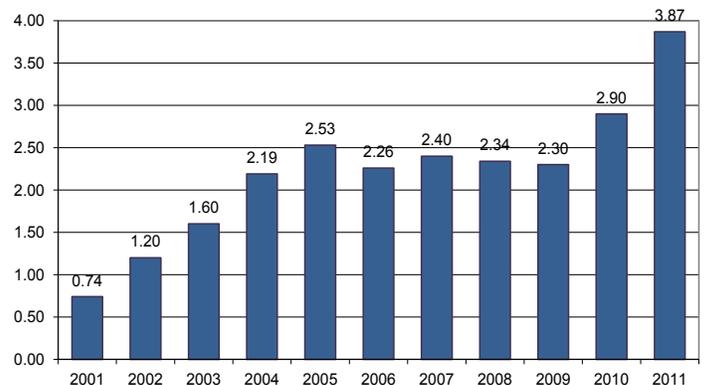
### All Grapes Cash Receipts, 2001-2011

*Billion Dollars*



### Almond Cash Receipts, 2001-2011

*Billion Dollars*



across the interior of Northern California. Another fast-moving storm then moved across the state, spreading showers across the entire state while gusty offshore winds continued to plague Southern California. After the rain, a ridge of high pressure settled just off the Southern California coast resulting in a more-or-less stagnant weather regime remaining in place over much of California. This

meant cool and foggy conditions across the Central Valley, while Southern California enjoyed sunny and warm conditions. Occasionally, a couple of weak weather systems passing through the Pacific Northwest would brush the North, bringing some showers to the northern coast and interior. The strongest brought measurable rain to the Sacramento and San Joaquin Valleys.

Top 20 Commodities for 2009-2011						
Commodity	Value and Rank					
	2009		2010		2011	
	\$1,000					
Milk and Cream	4,537,171	1	5,928,150	1	7,680,566	1
Almonds (shelled)	2,293,500	4	2,903,380	3	3,866,880	2
Grapes	3,260,172	2	3,209,040	2	3,860,351	3
Cattle & Calves	1,676,375	7	2,068,412	5	2,825,125	4
Nursery	2,513,112	3	2,357,232	4	2,683,100	5
Berries, All Strawberries	1,725,232	6	1,813,557	6	1,948,118	6
Hay, All	926,660	10	1,033,152	10	1,734,660	7
Lettuce, All	1,743,573	5	1,605,283	7	1,513,023	8
Walnuts	747,270	12	1,028,160	11	1,323,070	9
Tomatoes	1,539,923	8	1,246,286	8	1,264,936	10
Flowers and Foliage	936,689	11	1,015,083	12	1,011,530	11
Cotton Lint, All	285,797	24	592,416	17	893,952	12
Pistachio	592,850	16	1,158,840	9	879,120	13
Rice	936,958	9	930,849	13	774,432	14
Chickens	691,518	14	721,723	14	702,051	15
Broccoli	750,600	13	684,659	16	684,033	16
Carrots <sup>1</sup>	499,766	17	546,210	18	659,610	17
Oranges, All	595,909	15	720,899	15	656,338	18
Avocados	200,640	33	414,948	19	460,560	19
Eggs, Chicken	319,805	22	367,788	20	391,578	20

<sup>1</sup> Carrot, All value for 2009 and 2010. Carrot, Fresh value for 2011.

California's Top 10 Agricultural Counties						
County	Total Value and Rank				Leading Commodities	
	2010		2011			
	\$1,000					
Fresno	5,943,848	1	6,884,582	1	Almonds, Milk, Livestock, Raisin Grapes, Processing Tomatoes	
Tulare	4,863,637	2	5,629,264	2	Milk, Cattle and Calves, Navel Oranges, Table Grapes, Corn Silage	
Kern	4,757,229	3	5,364,363	3	Milk, Almonds, Table Grapes, Vegetables, Pistachios	
Monterey	4,006,236	4	3,922,035	4	Berries and Strawberries, Romaine Lettuce, Head Lettuce, Leaf Lettuce, Broccoli	
Merced	2,733,489	5	3,259,866	5	Milk, Almonds, Cattle and Calves, Broiler Chickens, Sweet Potatoes	
Stanislaus	2,572,433	6	3,069,823	6	Milk, Almonds, Chickens, English Walnuts, Corn Silage	
San Joaquin	1,960,719	7	2,246,920	7	Milk, Wine Grapes, English Walnuts, Almonds, Sweet Cherries	
Kings	1,856,684	9	2,219,529	8	Milk, Pima Cotton Lint, Cattle and Calves, Processing Tomatoes, Alfalfa Hay	
Imperial	1,717,970	11	1,964,087	9	Cattle Heifers and Steers, Leaf Lettuce, Alfalfa Hay, Head Lettuce, Broccoli	
Ventura	1,648,563	8	1,841,247	10	Berries and Strawberries, Raspberries, Lemons, Celery, Tomatoes	

Source: Summary of California County Agricultural Commissioners' Reports

February started with a high-pressure ridge developing off the California Coast bringing dry and mild to warm conditions across the state. The San Joaquin Valley would develop persistent morning fog. Still, the weather was warm for much of the state. No significant precipitation was recorded during the first half of the month. A series of weather systems helped bring the state near to or beyond the normal year-to-date precipitation the second part of the month. These systems arrived to the northern half of the state and brought only light precipitation and slightly cooler temperatures. A brief break in the weather followed as this weak system migrated further south. A series of short

wave troughs, rotating around a much deeper and colder low, would impact the state, bringing heavy precipitation and much colder temperatures. The cold low-pressure system created a variety of weather elements. Small hail and locally intense precipitation to the Central Valley and Sierra Nevadas, snow levels were down to 1,000 feet in the mountains, two feet of new snow fell in some foothill areas, especially near Grass Valley, California. Three to four feet of new snow fell at the highest elevations throughout the mountains and funnel clouds and one F0 tornado were spotted in the Sacramento Valley.

At the start of March a weak, Pacific frontal system brushed Northern California bringing measurable precipitation to the Central Valley, as well as to the coast and mountains. Strong, high pressure then developed in the wake of this system, and an offshore wind flow brought drying conditions, especially to Southern California. Dry and mild weather was the rule all across California at the start of the week, as a high-pressure ridge built over the region. Another cold front approached the Northern Coast bringing widespread showers to the entire state spreading from

#### Top 5 Agricultural States in Cash Receipts, 2011

State	Rank	Total Value Billion Dollars
California	1	43.5
Iowa	2	29.9
Texas	3	22.7
Nebraska	4	21.8
Illinois	5	19.8

#### Crop and Livestock Commodities in which California Leads the Nation <sup>1</sup>

<b>Almonds</b>	<b>Figs</b>	Melons, Cantaloupe	<b>Plums, Dried</b>
Apricots	Flowers, Bulbs	Melons, Honeydew	Pluots
<b>Artichokes</b>	Flowers, Cut	Milk	<b>Pomegranates</b>
Asparagus	Flowers, Potted Plants	Milk Goats	Raspberries
Avocados	Garlic	Nectarines	<b>Rice, Sweet</b>
Beans, Dry Lima	<b>Grapes, Raisins</b>	Nursery, Bedding Plants	Safflower
Bedding/Garden Plants	Grapes, Table	Nursery Crops	Seed, Alfalfa
Broccoli	Grapes, Wine	<b>Olives</b>	Seed, Bermuda Grass
Brussels Sprouts	Greens, Mustard	Onions, Dry	<b>Seed, Ladino Clover</b>
Cabbage, Chinese	Hay, Alfalfa	Onions, Green	Seed, Vegetable and Flower
Cabbage, F.M.	Herbs	Parsley	Spinach
Carrots	Kale	<b>Peaches, Clingstone</b>	Strawberries
Cauliflower	<b>Kiwifruit</b>	Peaches, Freestone	Tomatoes, Processing
Celery	Kumquats	Pears, Bartlett	Vegetables, Greenhouse
Chicory	Lemons	Peppers, Chile	Vegetables, Oriental
Cotton, American Pima	Lettuce, Head	Peppers, Bell	<b>Walnuts</b>
Daikon	Lettuce, Leaf	Persimmons	Watermelons
<b>Dates</b>	Lettuce, Romaine	Pigeons and Squabs	Wild Rice
Eggplant	Limes	<b>Pistachios</b>	
Escarole/Endive	Mandarins & Mandarin Hybrids <sup>2</sup>	Plums	

<sup>1</sup> California is the sole producer (99 percent or more) of the commodities in **bold**.

<sup>2</sup> Includes tangelos, tangerines and tangors.

the North Coast, sweeping south and east across California, and increasing clouds across Northern California. A Pacific ridge of high pressure led to dry, sunny, and increasingly warm conditions through the start of April. Temperatures reached their warmest levels of the year across the state during the apex of this pressure. Soon after, cold unsettled spring low-pressure systems moved onto the North Coast, sliding south into the central state and Southern California. Temperatures dropped to much below normal, with some maximum temperatures at 10 degrees below normal for early April. Multiple reports of winds up to 60 mph were reported in Southern California and the southern San Joaquin Valley. Snow levels accumulated throughout the month, the state received fair amounts of precipitation with the heaviest in the Eureka area.

The most prominent features in May were low fronts that dropped along the Pacific coast from the Gulf of Alaska. Cold air with these systems forced the coolest daytime, or minimum high, temperatures to Northern California in 100 years. Instability in the cold air behind these systems spawned multiple thunderstorms throughout Sacramento and the San Joaquin Valley. Most of the state including Los Angeles and San Diego received some precipitation. Two confirmed tornadoes occurred in the Sacramento Valley between Willows and Paradise, with extensive tree wreckage and minor damage to a few homes. June started very wet with daytime high temperatures 10 to 20 degrees below normal throughout the state. Continuous rain fell over most of Northern California at one point for 12 consecutive hours, mainly from Fresno northward. Southern California remained dry but cooler than normal. For the second half of the month, the Central Valley remained seasonably warm, with highs mostly in the 80s and 90s while there were isolated shower activities in the mountains of Northern California, and some coastal drizzle and light rain along the immediate Southern California coast.

A vigorous and unseasonably powerful storm system originating from the Gulf of Alaska strafed California and dished out record amounts of precipitation and cold to the northern half of the state to end June and start of the month of July. Precipitation from this system would be sufficient to break records for the entire month of June at many northern sites.

Temperatures quickly rebounded with very high temperatures due to high pressure over the state. Highs ranged from 100 degrees to 106 degrees near Bakersfield, it was very hot in the desert region with temperatures ranging from 100 to 119 degrees near Death Valley. This was a typical weather pattern for July in the Golden State. At times though, rain would fall in the Southern California deserts from monsoonal moisture from the Gulf of California. Rain was heavy on occasion, especially near Blythe.

Temperatures tended to be near or a little below normal, and dry conditions prevailed over most of the state throughout August. Often, monsoonal moisture from Mexico would remain south and east of California while a few Sierra locations and some localities on the northwest coast of the state received some precipitation. September saw the familiar weather pattern of high pressures over the Central United States while low pressure troughs laid over the West Coast. These resulted in seasonable temperatures across California with light precipitation as temperatures were rising.

October saw fluctuation in weather patterns. At times, temperatures were ranging from normal to above normal and reflected summer-like conditions. Other times, unseasonably strong low-pressure systems spread clouds and precipitation into the state. Coming from the northern Pacific, these systems began spreading moderate to heavy rains across the North Coast then spread across Northern California, bringing moderate to heavy rainfall there and then spread into Southern California where heavy rains were also reported.

At the start of November, a low pressure system passed to the east of California. Cool wet conditions associated with this system lingered, with the heaviest rains being reported across the Western Slopes of the Northern Sierras, the North Coast, and the foothills and mountains of San Diego County. Warm temperature followed throughout the State with some reports of highs in the lower 80s in Southern California. The month ended with unpredictable weather patterns. Cool showery weather followed by warm fronts and fog in between.

December began with a strong and cold but relatively dry, low pressure system through British Columbia

moving into the Great Basin and setting the stage for a strong offshore wind event. This pattern brought strong damaging winds to California, with Santa Ana conditions in Southern California. These down-slope winds packed very dry air, and temperatures warmed under the sunny conditions. In fact, record-high temperatures were experienced in the Sacramento as no significant precipitation was recorded. It also caused concerns about wild fire hazards to the Southland.

## Global Marketplace

California continues to set the pace for the rest of the nation as the country's largest agricultural producer and exporter. In 2011, California's farmers and ranchers exported about 25 percent of the state's agricultural production. In dollar terms, California's agricultural exports reached a record-breaking \$16.87 billion for 2011.

Significantly, California is the nation's sole exporter of many agricultural commodities, supplying 99 percent or more of the following: almonds, artichokes, dates, dried plums, figs, garlic, kiwifruit,

### California's Top 10 Agricultural Export Markets, 2011

Rank	Country	Export Value Millions	Leading Exports
1	Canada	3,049	Wine, Lettuce, Strawberries
2	European Union	2,214	Almonds, Wine, Pistachios
3	China/Hong Kong	1,382	Almonds, Pistachios, Walnuts
4	Japan	1,415	Rice, Almonds, Beef and Products
5	Mexico	661	Dairy and Products, Processed Tomatoes, Table Grapes
6	South Korea	577	Oranges and Products, Rice, Beef and Products
7	India	360	Almonds, Cotton, Oranges and Products
8	United Arab Emirates	341	Almonds, Walnuts, Hay
9	Turkey	321	Walnuts, Almonds, Processed Tomatoes
10	Taiwan	249	Beef and Products, Almonds, Rice

olives, olive oil, pistachios, raisins, table grapes, and walnuts.

California's agricultural export values have realized tremendous gains in the past decade. While 2011 showed a gain of almost 14.5 percent from the year before, on average, the value of California's agricultural exports has grown at a rate of 9.25 percent per year for the past 10 years.

### California's Top 20 Agricultural Exports, 2009-2011

2011 Rank	Commodity	2009	2010 \$1 Million	2011	Change in Value 2010 to 2011 (In Percent) <sup>1</sup>
1	Almonds	1,923	2,392	2,828	18
2	Dairy and Products <sup>2</sup>	619	1,150	1,420	24
3	Wine	812	1,007	1,226	22
4	Walnuts	666	820	1,060	29
5	Rice	877	797	877	10
6	Pistachios	682	720	778	8
7	Table Grapes	594	641	733	14
8	Oranges and Products <sup>3</sup>	422	566	666	18
9	Tomatoes, Processed	458	492	574	17
10	Cotton <sup>2</sup>	278	368	435	18
11	Raisins	286	327	399	22
12	Beef and Products	206	293	366	25
13	Lettuce	320	331	346	4
14	Strawberries	297	327	336	3
15	Seeds for Sowing <sup>2</sup>	263	296	326	10
16	Hay	178	208	203	-2
17	Dried Plums	155	174	174	0
18	Peaches and Nectarines	124	141	149	5
19	Lemons	134	148	146	-1
20	Raspberries and Blackberries <sup>3,4</sup>	87	116	137	18

Source: University of California, Agricultural Issues Center.

<sup>1</sup> Percent change calculations are based on precise export values and are rounded up.

<sup>2</sup> Estimates for 2009, and 2010 exports of "Dairy and Products" and "Cotton and Seeds for Sowing" were revised based on improved estimation methodologies.

<sup>3</sup> Export values for 2010 were revised based on updated production data from the U.S. Department of Agriculture/National Agricultural Statistics Service.

<sup>4</sup> "Raspberries and Blackberries" category also includes exports of mulberries and loganberries.

**Cash Income by Commodity Groups, 2009-2011**

Source of Income	2009	2010	2011	Source of Income	2009	2010	2011
		\$1,000				\$1,000	
<b>FIELD CROPS</b>				<b>VEGETABLE CROPS</b>			
Barley	13,927	11,633	22,308	Artichokes	60,415	43,373	48,485
Beans, Dry	66,623	73,108	63,769	Asparagus	52,000	59,241	57,216
Corn for Grain	108,917	127,687	181,129	Beans, Snap, Fresh	70,646	70,980	63,756
Cotton Lint	299,209	508,325	799,079	Broccoli, All	750,600	684,659	684,033
Cottonseed	45,278	52,031	134,761	Cabbage	74,070	72,000	65,403
Grain, Sorghum	1557	NA	NA	Carrots <sup>3</sup>	499,766	546,210	659,610
Hay, All	736,404	783,670	1,318,827	Cauliflower	284,705	258,361	288,309
Oats	4,279	5,919	5,699	Celery	389,141	353,273	368,902
Oil Crops	58,337	32,462	32,942	Corn, Sweet	121,520	100,824	107,712
Potatoes (Excl. Sweet)	202,224	143,001	200,990	Cucumbers, Fresh	18,915	14,333	17,019
Potatoes, Sweet	158,549	155,277	128,710	Garlic	188,127	259,616	279,927
Rice	929,772	895,795	852,590	Lettuce	1,743,573	1,605,283	1,513,023
Sugar Beets	70,120	73,905	71,760	Melons, Cantaloupe	157,620	139,113	178,277
Wheat	251,673	183,757	330,220	Melons, Honeydew	34,898	36,617	48,678
Other Seed Crops	200,338	246,318	209,300	Melons, Watermelon	67,500	91,211	109,200
Other Field Crops	556,632	631,600	575,630	Mushrooms, Agaricus	193,507	188,784	195,679
				Onions	176,420	214,963	203,023
<b>TOTAL</b>	<b>3,703,839</b>	<b>3,924,488</b>	<b>4,927,714</b>	Peppers, Chili	47,379	59,138	85,923
% of Gross Cash Income	9.9	9.5	10.4	Peppers, Green	230,239	239,775	252,129
				Pumpkins	20,558	20,038	19,679
<b>FRUIT AND NUT CROPS</b>				Spinach, All	207,881	193,355	156,160
Almonds	2,293,500	2,903,380	3,866,880	Squash	32,160	38,205	34,780
Apples	94,684	62,792	63,404	Tomatoes, Fresh	393,588	368,280	377,720
Apricots	36,935	40,860	53,103	Tomatoes, Processing	1,146,335	878,006	887,216
Avocados	211,784	417,320	460,947	Other Vegetable Crops	492,262	550,167	539,293
Berries, Other	464,129	324,295	343,050				
Berries, Strawberries	1,725,232	1,813,557	1,948,118	<b>TOTAL</b>	<b>7,453,825</b>	<b>7,085,805</b>	<b>7,241,152</b>
Cherries	225,865	258,715	197,250	% of Gross Cash Income	19.9	17.2	15.3
Dates	27,574	34,703	43,303				
Figs	30,422	22,185	20,336	<b>LIVESTOCK, POULTRY AND PRODUCTS</b>			
Grapefruit	40,734	30,047	40,486	Aquaculture	57,049	58,200	64,036
Grapes	3,260,659	3,208,296	3,857,439	Cattle and Calves	1,676,375	2,068,412	2,825,125
Kiwifruit	21,084	24,961	31,360	Chickens, All	691,518	721,723	702,051
Lemons	292,912	354,863	341,541	Eggs	319,805	367,788	391,578
Nectarines	133,770	126,000	129,800	Hogs	24,771	36,063	39,196
Olives	32,209	136,796	53,782	Honey	16,284	42,579	28,594
Oranges, All	702,120	704,355	623,228	Milk and Cream	4,537,171	5,928,150	7,680,566
Peaches, Clingstone	158,452	140,368	119,178	Sheep and Lambs	39,767	66,060	NA
Peaches, Freestone	167,879	148,728	170,019	Turkeys	202,800	262,910	287,463
Pears	93,329	95,690	97,805	Wool & Mohair	2,372	3,835	5,050
Pecans	5,919	14,478	9,879	Other Livestock/Poultry	294,775	263,799	334,335
Pistachios	592,850	1,158,840	879,120				
Plums	57,568	78,422	64,320	<b>TOTAL</b>	<b>7,862,687</b>	<b>9,819,519</b>	<b>12,357,994</b>
Plums, Dried	195,102	199,878	173,835	% of Gross Cash Income	21	23.9	26.1
Tangerines	336,431	192,139	183,037				
Walnuts	747,270	1,028,160	1,323,070	<b>TOTAL CASH INCOME FROM MARKETINGS</b>			
Other Fruits and Nuts	169,026	281,326	228,220	<b>TOTAL</b>	<b>34,587,596</b>	<b>38,003,280</b>	<b>43,544,001</b>
<b>TOTAL</b>	<b>12,117,444</b>	<b>13,801,153</b>	<b>15,322,511</b>	<b>FARM RELATED INCOME <sup>2</sup></b>			
% of Gross Cash Income	32.3	33.6	32.3	<b>TOTAL</b>	<b>2,891,302</b>	<b>3,120,149</b>	<b>3,878,783</b>
				% of Gross Cash Income	7.7	7.6	8.2
<b>CHRISTMAS TREES</b>				<b>GROSS CASH INCOME FROM FARMING</b>			
<b>TOTAL</b>	<b>4,312</b>	<b>4,442</b>	<b>7,000</b>	<b>TOTAL</b>	<b>37,478,898</b>	<b>41,123,429</b>	<b>47,422,784</b>
% of Gross Cash Income <sup>1</sup>	---	---	---				
<b>NURSERY, GREENHOUSE AND FLORICULTURE</b>							
<b>TOTAL</b>	<b>3,445,489</b>	<b>3,367,873</b>	<b>3,687,630</b>				
% of Gross Cash Income	9.2	8.2	7.8				

<sup>1</sup> Percentage is less than 1/2 of a tenth of 1 percent.

<sup>2</sup> Includes value of home consumption, value of inventory adjustments, machine hire and custom work, forest products sold, rental value of farm dwelling, government payments, and other miscellaneous farm income.

<sup>3</sup> Carrots, All value for 2009 and 2010. Carrots, Fresh value for 2011.

Source: USDA's Economic Research Service

## Farm Income Indicators, 2007-2011 <sup>1</sup>

Item	2007	2008	2009	2010	2011
			\$1,000		
<b>Value of Crop Production</b>	25,540,905	26,186,671	26,739,708	28,110,708	31,406,731
Food grains	616,398	1,155,369	1,181,445	1,079,552	1,182,810
Feed crops	891,684	1,511,528	865,084	928,910	1,527,964
Cotton	664,841	638,396	344,487	560,356	933,840
Oil crops	25,541	39,818	58,337	32,462	32,942
Fruits and tree nuts	11,081,509	11,180,992	12,117,444	13,801,153	15,322,511
Vegetables	7,412,068	7,084,429	7,672,688	7,247,762	7,413,496
All other crops	4,874,705	4,820,435	4,485,424	4,533,566	4,772,444
Home consumption	20,270	26,516	22,671	17,519	8,892
Value of inventory adjustment <sup>2</sup>	-46,111	-270,812	-7,872	-90,572	211,832
<b>Value of Livestock Production</b>	10,789,257	10,415,228	7,778,849	9,878,602	12,530,934
Meat animals	1,851,206	1,948,594	1,740,913	2,170,535	2,864,321
Dairy products	7,336,603	6,924,121	4,537,171	5,928,150	7,680,566
Poultry and eggs	1,346,579	1,482,241	1,278,517	1,397,603	1,446,082
Miscellaneous livestock	284,445	267,780	306,086	323,231	367,025
Home consumption	23,625	19,483	16,892	10,896	15,707
Value of inventory adjustment <sup>2</sup>	-53,201	-226,991	-100,730	48,187	157,233
<b>Revenues from Services and Forestry</b>	2,583,378	3,135,495	2,960,341	3,134,119	3,485,119
Machine hire and custom work	329,810	786,694	794,927	854,792	739,871
Forest products sold	10,250	12,488	13,089	22,637	13,600
Other farm income	872,552	894,736	667,543	725,234	1,141,108
Gross imputed rental value of farm dwellings	1,370,766	1,441,577	1,484,782	1,531,456	1,590,540
<b>VALUE OF AGRICULTURAL SECTOR PRODUCTION</b>	<b>38,913,540</b>	<b>39,737,394</b>	<b>37,478,898</b>	<b>41,123,429</b>	<b>47,422,784</b>
<b>Purchased Inputs</b>	<b>18,609,573</b>	<b>21,819,912</b>	<b>18,873,863</b>	<b>19,842,230</b>	<b>21,234,321</b>
<b>Farm Origin</b>	<b>5,617,593</b>	<b>7,090,405</b>	<b>5,656,974</b>	<b>6,369,032</b>	<b>7,294,480</b>
Feed purchased	3,870,000	5,080,002	4,000,000	4,429,999	5,069,999
Livestock and poultry purchased	677,596	630,402	676,974	959,032	1,154,481
Seed purchased	1,069,997	1,380,001	980,000	980,001	1,070,000
<b>Manufactured Inputs</b>	<b>4,099,864</b>	<b>4,828,347</b>	<b>4,172,717</b>	<b>4,353,315</b>	<b>4,682,603</b>
Fertilizers and lime	1,110,001	1,500,000	1,240,000	1,350,000	1,639,998
Pesticides	1,160,001	1,340,000	1,280,000	1,209,999	1,290,002
Petroleum fuel and oils	1,159,345	1,308,318	904,082	1,045,588	1,082,246
Electricity	670,517	680,029	748,635	747,728	670,357
<b>Other Purchased Inputs</b>	<b>8,892,116</b>	<b>9,901,160</b>	<b>9,044,172</b>	<b>9,119,883</b>	<b>9,257,238</b>
Repair and maintenance of capital items	1,177,821	1,350,360	1,025,957	1,189,780	1,069,598
Machine hire and custom work	637,761	821,711	638,038	806,744	689,574
Marketing, storage, and transportation expenses	2,111,338	1,973,121	2,167,907	2,430,216	2,319,734
Contract labor	2,043,677	2,343,480	1,733,493	1,946,431	2,324,438
Miscellaneous expenses	2,921,519	3,412,488	3,478,777	2,746,712	2,853,894
<b>Net Government Transactions</b>	<b>-438,089</b>	<b>-523,303</b>	<b>-368,486</b>	<b>-653,642</b>	<b>-873,497</b>
+ Direct Government payments	478,229	435,144	568,080	363,654	259,095
- Motor vehicle registration and licensing fees	56,317	58,447	66,567	87,294	62,593
- Property taxes	860,001	900,000	869,999	930,002	1,069,999
<b>Gross Value Added</b>	<b>19,865,878</b>	<b>17,394,179</b>	<b>18,236,550</b>	<b>20,627,558</b>	<b>25,314,967</b>
<b>Capital Consumption</b>	<b>1,393,891</b>	<b>1,493,659</b>	<b>1,564,347</b>	<b>1,595,212</b>	<b>1,666,430</b>
<b>Net Value Added</b>	<b>18,471,987</b>	<b>15,900,519</b>	<b>16,672,203</b>	<b>19,032,346</b>	<b>23,648,537</b>
<b>Payments to Stakeholders</b>	<b>6,960,593</b>	<b>7,621,542</b>	<b>8,209,860</b>	<b>8,064,853</b>	<b>7,372,225</b>
Employee compensation (total hired labor)	5,158,263	5,694,930	6,251,686	6,175,041	5,399,757
Net rent received by non-operator landlords	282,467	366,363	438,882	427,186	513,871
Real estate and non-real estate interest	1,519,863	1,560,249	1,519,292	1,462,626	1,458,597
<b>NET FARM INCOME</b>	<b>11,511,394</b>	<b>8,278,977</b>	<b>8,462,343</b>	<b>10,967,493</b>	<b>16,276,312</b>

<sup>1</sup> Value of agricultural sector production is the gross value of commodities and services produced within a year. Net value-added is the sector's contribution to the National economy and is the sum of the income from production earned by all factors-of-production, regardless of ownership. Net farm income is the farm operators' share of income from the sector's production activities. The concept presented is consistent with that employed by the Organization for Economic Cooperation and Development.

<sup>2</sup> A positive value of inventory change represents current-year production not sold by December 31. A negative value is an offset to production from prior years included in current-year sales.

**Commodity Rank, Acreage, Production, Value and Leading Producing Counties, 2011**

Commodity	U.S. Rank <sup>1</sup>	CA Share of U.S. Prod. <sup>1</sup>	Area Harvested	Short Tons (2,000 Lbs.)	Total Value <sup>2</sup>	California Rank <sup>3</sup>		Harvest Season	Leading Counties <sup>4</sup>
	Number	Percent	1,000 Acres	1,000 Tons	\$1,000	2010	2011	Number	
<b>VEGETABLE AND MELON CROPS TOTAL VALUE -- 7,185,633</b>									
Artichokes <sup>4</sup>	1	99	7.4	48.1	48,485	56	58	Continuous	Monterey, Riverside, Imperial, Fresno, San Mateo
Asparagus	1	46	11.5	19.2	57,216	53	53	Jan. 1-Nov. 30	San Joaquin, Fresno, Monterey, Merced, Kern
Beans, Fresh Market Snap	2	17	9.0	49.5	63,756	50	50	June 1-Dec. 31	Fresno, Orange, Santa Clara, San Diego, Kern
Broccoli	1	96	124.0	1,012.4	684,033	16	16	Continuous	Monterey, Santa Barbara, Imperial, Fresno, San Luis Obispo
Cabbage, Fresh Market	1	24	13.0	253.5	65,403	49	47	Continuous	Monterey, Ventura, Imperial, Santa Barbara, San Luis Obispo
Carrots, Fresh	1	86	63.0	945.0	659,610	18	17	Continuous	Kern, Imperial, Monterey, Madera, Los Angeles
Cauliflower	1	90	34.0	323.0	288,309	28	26	Jan. 20-Dec. 15	Monterey, Imperial, Santa Barbara, Riverside, San Luis Obispo
Celery	1	95	26.4	910.8	368,902	22	21	Continuous	Monterey, Ventura, Santa Barbara, Imperial, San Luis Obispo
Corn, Fresh Market Sweet	2	14	33.0	280.5	107,712	42	43	May 1-Dec. 1	Fresno, Imperial, San Joaquin, Contra Costa, Riverside
Cucumbers, Fresh Market	5	9	3.0	23.3	17,019	70	68	Apr. 1-Nov. 30	Ventura, San Joaquin, San Diego, Imperial, Fresno
Garlic <sup>4</sup>	1	97	24.0	204.0	279,927	26	28	Apr. 1-Sept. 15	Fresno, Kern, Mono, Santa Clara, Orange
Lettuce, Head	1	75	105.0	1,837.5	738,675	---	---	Jan. 1-Nov. 30	Monterey, Imperial, Fresno, Santa Barbara, San Luis Obispo
Lettuce, Leaf	1	86	41.4	527.8	305,097	---	---	Continuous	Monterey, Imperial, Fresno, Santa Barbara, Riverside
Lettuce, Romaine	1	72	59.8	882.0	469,251	---	---	Continuous	Monterey, Riverside, San Benito, Ventura
Lettuce, All	---	---	206.2	3,247.3	1,513,023	7	8	---	Monterey, Imperial, Fresno, Santa Barbara, San Benito
Melons, Cantaloupe	1	59	36.9	553.5	178,227	39	35	June 1-Dec. 15	Fresno, Imperial, Merced, Kern, Stanislaus
Melons, Honeydew	1	72	10.3	115.9	48,678	61	57	June 1-Dec. 15	Fresno, Imperial, Riverside, Sutter, Stanislaus
Melons, Watermelon	1	20	13.0	390.0	109,200	44	42	June 1-Oct. 25	San Joaquin, Kern, Fresno, Imperial, Riverside
Mushroom, Agaricus	2	15	---	58.9	195,908	34	32	Continuous	Monterey, Santa Clara, San Diego, Fresno
Onions, All	1	26	102.8	972.6	154,070	33	39	May 1-Oct. 31	Fresno, Imperial, Kern, San Joaquin, Los Angeles
Peppers, Bell	1	49	22.9	429.4	252,129	---	---	Apr. 1-Oct. 31	Riverside, Kern, Ventura, Fresno, San Benito
Peppers, Chili	1	57	6.4	126.4	85,923	---	---	May 1-Nov. 30	Santa Clara, Kern, Fresno, Los Angeles, Orange
Peppers, All	---	---	29.3	555.8	338,052	23	24	---	---
Pumpkins	2	16	5.8	84.1	19,679	67	67	Sept. 1-Oct. 31	San Joaquin, Yuba, San Mateo, Santa Clara, Stanislaus
Spinach, Fresh Market	1	62	19.6	191.9	141,032	---	---	Continuous	Monterey
Spinach, Processing	---	---	6.7	57.8	15,128	---	---	Continuous	---
Spinach, All	---	---	26.3	249.7	156,160	31	38	---	Monterey, San Benito, Imperial, Ventura, Santa Barbara
Squash	3	16	6.8	57.8	34,780	59	61	June 1-Aug. 31	Fresno, Santa Barbara, San Diego, San Luis Obispo, Monterey
Tomatoes, Fresh	1	41	35.0	621.3	377,720	---	---	May 15-Jan. 31	Fresno, San Diego, Merced, San Joaquin, Stanislaus
Tomatoes, Processing	1	96	250.0	11,941.0	887,216	---	---	June 20-Nov. 10	Fresno, Kings, Yolo, San Joaquin, Stanislaus
Tomatoes, All	---	---	285.0	12,562.3	1,264,936	8	10	---	---
Other Vegetable & Melons	---	---	---	---	532,548	---	---	---	---

## Commodity Rank, Acreage, Production, Value and Leading Producing Counties, 2011

Commodity	U.S.	CA	Area Harvested 1,000 Acres	Short	Total Value <sup>2</sup> \$1,000	California		Harvest Season	Leading Counties <sup>4</sup>
	Rank <sup>1</sup>	Share of U.S. Prod. <sup>1</sup>		Tons (2,000 Lbs.)		Rank <sup>3</sup>			
	Number	Percent		1,000 Tons		2010	2011		
<b>FRUIT AND NUT CROPS TOTAL VALUE -- \$15,327,386</b>									
Almond (shelled) <sup>5</sup>	1	99	760.0	1,015.0	3,866,880	3	2	Aug. 1-Oct. 31	Fresno, Kern, Stanislaus, Merced, Madera
Apples	5	3	17.5	140.0	57,975	55	52	July 15-Oct. 30	San Joaquin, Kern, Santa Cruz, Fresno, Stanislaus
Apricots	1	94	10.8	62.6	53,103	58	55	May 1-July 15	Stanislaus, Kings, Fresno, Kern, San Joaquin
Avocados	1	87	52.2	151.5	460,560	19	19	Continuous	San Diego, Ventura, Riverside, Santa Barbara, San Luis Obispo
Berries, Blueberries	7	8	4.3	16.5	82,650	47	45	---	Tulare, San Joaquin, Fresno, Kern, Glenn
Berries, Raspberries	1	58	5.4	54.0	223,200	30	29	June 1-Oct. 31	Ventura, Santa Cruz, Monterey, Kern,
Berries, FM Strawberries	1	88	---	1,022.6	1,769,012	---	---	---	Monterey, Ventura, Santa Barbara, San Luis Obispo, Sacramento
Berries, Proc Strawberries	1	94	---	265.0	179,106	---	---	---	Ventura, Santa Barbara, Monterey, San Luis Obispo
Berries, All Strawberries	1	90	38.0	1,287.0	1,948,118	6	6	Feb. 20-Nov. 15	Monterey, Ventura, Santa Barbara, Santa Cruz, San Luis Obispo
Cherries, Sweet	2	20	29.0	68.0	197,250	27	31	May 20-June 25	Kern, San Joaquin, Stanislaus, Tulare, Fresno
Dates <sup>5</sup>	1	82	8.2	33.1	45,347	60	59	Oct. 1-Dec. 15	Riverside, Imperial, Fresno
Figs <sup>5</sup>	1	96	8.6	38.7	20,336	66	66	June 10-Sept. 15	Madera, Kern, Merced, Imperial, Fresno
Grapefruit, All	2	14	9.4	172.4	49,134	63	56	Nov. 1-Oct. 31	Riverside, Tulare, San Diego, Kern, Imperial
Grapes, Raisin Type	---	---	205.0	2,194.0	864,860	---	---	May 15-Nov. 15	Fresno, Madera, Kern, Tulare, Kings
Grapes, Table type	---	---	85.0	1,031.0	835,152	---	---	May 25-Dec. 15	Kern, Tulare, Fresno, Riverside, Madera
Grapes, Wine Type	---	---	506.0	3,387.0	2,160,519	---	---	Aug. 5-Dec. 15	Napa, Sonoma, Fresno, San Joaquin, Monterey
Grapes, All	---	---	796.0	6,612.0	3,860,351	2	3	---	Fresno, Kern, Tulare, Napa, Sonoma
Kiwifruit <sup>5</sup>	1	97	4.2	42.0	31,360	65	63	Oct. 1-May 31	Tulare, Butte, Fresno, Yuba, Madera
Lemons	1	89	45.0	820.0	352,154	21	23	Aug. 1-July 31	Ventura, Riverside, Tulare, San Diego, Kern
Nectarines <sup>5</sup>	1	96	27.0	220.0	129,800	41	40	June 10-Sept. 5	Fresno, Tulare, Kings, Kern, Madera
Olives <sup>5</sup>	1	96	41.5	71.2	53,782	40	54	Sept. 25-Mar. 15	Tulare, San Joaquin, Glenn, Tehama, Fresno
Oranges, Navel & Misc	---	---	139.0	1,920.0	503,734	---	---	Nov. 1-June 15	Tulare, Kern, Fresno, San Bernardino, San Deigo
Oranges, Valencia	---	---	41.0	580.0	152,604	---	---	Mar. 15 - Dec. 20	Tulare, Kern, Fresno, Ventura, San Diego
Oranges, All	2	29	180.0	2,500.0	656,338	15	18	---	Tulare, Kern, Fresno, Ventura, Madera
Peaches, Clingstone	1	100	22.5	393.0	119,178	---	---	July 15-Sept. 15	Stanislaus, Sutter, Yuba, Merced, Butte
Peaches, Freestone	1	56	25.0	380.0	170,019	---	---	May 10-Sept. 15	Fresno, Tulare, Kings Merced, Stanislaus
Peaches, All	1	72	47.5	773.0	289,197	24	25	---	Fresno, Tulare, Stanislaus, Sutter, Kings
Pears, All	2	26	14.0	252.0	97,805	43	44	Aug. 5-Oct. 5	Sacramento, Fresno, Lake, Mendocino, Tulare
Pecans	9	1	3.6	1.9	9,879	69	69	Sept. 1-Nov. 30	Tulare
Pistachios <sup>5</sup>	1	98	153.0	222.0	879,120	9	13	Sept. 15-Dec. 10	Kern, Fresno, Tulare, Madera, Kings
Plums <sup>5</sup>	1	97	26.0	160.0	64,320	46	48	May 25-Aug. 20	Fresno, Tulare, Kings, Kern, Madera
Plums, Dried <sup>5</sup>	1	99	58.0	137.0	164,400	36	37	Aug. 15-Oct. 10	Sutter, Butte, Tehama, Yuba, Glenn
Tangerines, Mandarins, Tangelos & Tangors <sup>9</sup>	1	68	33.0	424.0	183,037	32	34	Nov. 1-May 15	Kern, Fresno, Tulare, Madera, Riverside
Walnuts <sup>5</sup>	1	99	24.5	461.0	1,323,070	11	9	Sept. 5-Nov. 10	San Joaquin, Butte, Stanislaus, Sutter, Tulare
Other Fruits and Nuts	---	---	---	---	228,220	---	---	---	---

## Commodity Rank, Acreage, Production, Value and Leading Producing Counties, 2011

Commodity	U.S.	CA	Area Harvested 1,000 Acres	Short Tons (2,000 Lbs.) 1,000 Tons	Total Value <sup>2</sup> \$1,000	California		Harvest Season	Leading Counties <sup>4</sup>
	Rank <sup>1</sup>	Share of U.S. Prod. <sup>1</sup>				Rank <sup>3</sup>			
	Number	Percent				2010	2011		
<b>FIELD AND SEED CROPS TOTAL VALUE -- \$5,459,924</b>									
Barley	9	3	75.0	113.4	27,169	68	65	May 15-Oct. 1	Fresno, San Luis Obispo, Modoc, Siskiyou, Kern
Beans, Dry	7	5	45.0	51.3	58,174	51	51	Aug. 20-Nov. 15	Stanislaus, Ventura, Sutter, Colusa, Tulare
Cotton Lint, All	3	9	454.0	321.8	893,952	17	12	Oct. 1-Jan. 1	Fresno, Kings, Kern, Merced, Tulare
Cottonseed	3	11	---	564.0	186,030	45	33	---	Fresno, Kings, Kern, Tulare, Merced
Grain, Corn	28	---	150.0	777.0	172,050	35	36	Sept. 1-Dec. 1	San Joaquin, Sacramento, Yolo, Merced, Glenn
Peppermint <sup>10</sup>	5	4	3.2	0.1	6,784	72	71	---	Siskiyou, Shasta 10/
Hay, Alfalfa and Other	2	6	1,390.0	7,908.0	1,734,660	10	7	Mar. 1-Nov. 5	Kern, Imperial, Tulare, Merced, Fresno
Oats	13	3	15.0	24.0	6,000	71	72	June 15-Oct. 1	Sacramento, Fresno, Merced, Siskiyou, Sonoma
Potatoes (Excl. Sweet)	9	4	36.6	752.4	219,223	37	30	Continuous	Kern, San Joaquin, Siskiyou, Modoc, Imperial
Potatoes, Sweet	2	22	18.2	291.2	128,710	38	41	July 15-Nov. 15	Merced, Stanislaus, Kern
Rice	2	26	580.0	2,420.1	774,432	13	14	Sept. 1-Nov. 30	Colusa, Sutter, Glenn, Butte, Yuba
Sugar Beets <sup>6</sup>	7	4	25.1	1,079.0	71,760	48	46	Apr. 1-Dec. 10	Imperial
Wheat, All	---	---	535.0	1,447.0	359,336	30	22	May 20-Sept. 1	Imperial, Fresno, Kings, Kern, San Joaquin
Oil Crops <sup>7</sup>	---	---	---	---	36,714	64	62	---	---
Other Seed Crops	---	---	---	---	209,300	---	---	---	---
Other Field Crops	---	---	---	---	575,630	---	---	---	---
<b>NURSERY, GREENHOUSE AND FLORICULTURE CROPS TOTAL VALUE -- \$3,694,630</b>									
Nursery Products <sup>4 5 8</sup>	---	---	---	---	2,676,100	4	5	Continuous	San Diego, Monterey, Riverside, Ventura, Los Angeles
Flowers and Foliage <sup>9</sup>	---	---	---	---	1,011,530	12	11	Continuous	San Diego, Santa Barbara, Santa Cruz, Ventura, Monterey
Christmas Trees	---	---	---	---	7,000	73	70	Nov. 1-Dec. 24	El Dorado, Santa Clara, San Mateo, Siskiyou, San Bernardino

<sup>1</sup> Based on quantity produced for crops and on quantity marketed for livestock and poultry products.

<sup>2</sup> Based on value of quantity harvested for crops, value of quantity marketed for livestock, and value of quantity produced for poultry products.

<sup>3</sup> Based on total value.

<sup>4</sup> Based on values published in the county agricultural commissioners' annual crop reports. 2010 crop year data used when 2011 not available.

<sup>5</sup> Share of U.S. production based on 2007 Census of Agriculture

<sup>6</sup> From Economic Research Service cash receipts data.

<sup>7</sup> Includes sunflower and safflower.

<sup>8</sup> Includes trees, shrubs, vines, bulbs, turf, etc., not included in flowers and foliage category.

<sup>9</sup> Includes cut flowers, potted plants, foliage plants, bedding plants, and indoor decoratives.

<sup>10</sup> Peppermint leading county data from USDA, NASS.

## Number of Farms and Land in Farms; by Economic Sales Class, California, 2001-2011

Year	\$1,000-\$9,999	\$10,000-\$99,999	\$100,000+			Total \$100,000+	Total	Average Size of Farms	
			\$100,000-\$249,999	\$250,000-\$499,999	\$500,000+				
<b>Number of Farms</b>				<i>Number</i>					
2001	35,800	25,000	7,600	4,300	8,300	20,200	81,000	---	
2002	34,200	25,300	7,500	4,300	8,400	20,200	79,700	---	
2003	33,100	25,500	7,400	4,200	8,300	19,900	78,500	---	
2004	32,300	24,900	7,300	4,200	8,300	19,800	77,000	---	
2005	31,500	25,000	7,200	4,300	8,500	20,000	76,500	---	
2006	30,200	25,700	7,500	4,200	8,400	20,100	76,000	---	
2007	35,300	26,300	6,700	4,000	8,700	19,400	81,000	---	
2008	35,500	26,600	6,500	4,000	8,900	19,400	81,500	---	
2009	35,600	26,800	6,400	4,000	8,700	19,100	81,500	---	
2010	35,500	26,700	6,500	3,900	8,900	19,300	81,500	---	
2011	35,600	26,300	6,600	3,900	9,100	19,600	81,500	---	
<b>Land in Farms</b>				<i>1,000 Acres</i>					<i>Acres</i>
2001	2,500	6,600	4,220	3,180	11,300	18,700	27,800	344	
2002	2,230	6,420	4,250	3,210	11,490	18,950	27,600	347	
2003	2,280	6,220	4,160	3,140	11,300	18,600	27,100	345	
2004	2,100	6,100	4,100	3,100	11,300	18,500	26,700	347	
2005	1,800	5,800	3,900	3,300	11,600	18,800	26,400	345	
2006	1,700	5,600	3,900	3,400	11,700	19,000	26,300	346	
2007	1,800	5,000	3,760	2,900	12,000	18,600	25,400	314	
2008	1,800	5,000	3,600	2,900	12,100	18,600	25,400	312	
2009	1,800	4,900	3,700	2,900	12,100	18,700	25,400	312	
2010	1,800	4,900	3,700	2,800	12,200	18,800	25,400	312	
2011	1,800	4,700	3,700	2,800	12,400	18,900	25,400	312	

## Commodity Rank, Value and Leading Producing Counties, 2011

Commodity	U.S. Rank <sup>1</sup>	CA Share of U.S. Prod.	Marketings	Cash Receipts <sup>2</sup>	California Rank		Leading Counties <sup>3</sup>
	Number	Percent	1,000 Pounds	\$1,000	2010	2011	
<i>Number</i>							
<b>LIVESTOCK, DAIRY, POULTRY, AND APIARY TOTAL VALUE -- \$12,357,994</b>							
Aquaculture				64,036	54	49	Sacramento, Imperial, Humboldt, Riverside, Marin, Merced
Cattle and Calves	7	5	2,635,700	2,825,125	5	4	Tulare, Fresno, Kern, Imperial, Merced
Chickens, All				702,051	14	15	Fresno, Merced, Stanislaus, San Bernardino, San Diego
Hogs and Pigs <sup>4</sup>	28		55,770	39,196	62	60	Tulare, Fresno, Stanislaus, San Bernardino, Butte
Honey	2	16	17,760	28,594	57	64	Tulare, Kern, Stanislaus, Merced, Inyo
Milk and Cream	1	21	41,462,000	7,680,566	1	1	Tulare, Merced, Kings, Stanislaus, Kern
Sheep and Lambs (included in Other)					52	---	Kern, Fresno, Solano, Imperial, Merced
Turkeys	8	6	421,500	287,463	25	27	Fresno, Stanislaus, Merced, Kings, San Joaquin
Wool and Mohair	2	10	2,920	5,050	74	73	Kern, Solano, Fresno, Imperial, Kings
Other Livestock & Poultry				334,335	---	---	---
<b>Number of Eggs</b>							
Eggs, Chicken	5	6	5,287,000	391,578	20	20	Merced, Riverside, San Diego, San Bernardino, Kern

<sup>1</sup> Based on quantity produced for crops and on quantity marketed for livestock and poultry products.

<sup>2</sup> Based on value of quantity harvested for crops, value of quantity marketing for livestock, and value of quantity produced for poultry.

<sup>3</sup> Based on values published in the county agricultural commissioners' annual 2011 crop reports.

<sup>4</sup> California share of U.S. production is less than one-half percent.

## County Rank, Total Value of Production and Leading Commodities, 2011 <sup>1</sup>

Rank		County <sup>2</sup>	Total Value	Leading Commodities
2010	2011		\$1,000	
1	1	Fresno	6,886,029	Almonds, Milk, Livestock, Raisin Grapes, Tomatoes
2	2	Tulare	5,629,396	Milk, Cattle & Calves, Navel Oranges, Table Grapes, Corn Silage
3	3	Kern	5,364,539	Milk, Almonds, Table Grapes, Vegetables, Pistachios
4	4	Monterey	3,922,039	Strawberries, Lettuce, Broccoli, Celery, Wine Grapes
5	5	Merced	3,259,874	Milk, Almonds, Cattle & Calves, Chickens, Sweet Potatoes
6	6	Stanislaus	3,069,823	Milk, Almonds, Chickens, Walnuts, Corn Silage
7	7	San Joaquin	2,246,920	Milk, Wine Grapes, Walnuts, Almonds, Cherries
9	8	Kings	2,219,529	Milk, Cotton, Cattle & Calves, Tomatoes, Alfalfa Hay
11	9	Imperial	1,964,087	Cattle, Lettuce, Alfalfa Hay, Broccoli, Sugarbeets
8	10	Ventura	1,841,260	Strawberries, Raspberries, Lemons, Celery, Tomatoes
10	11	San Diego	1,683,749	Woody Ornamentals, Flowers and Foliage, Bedding Plants, Avocados, Tomatoes
12	12	Madera	1,569,521	Almonds, Milk, Wine Grapes, Pistachios, Raisin Grapes
14	13	Riverside	1,282,259	Milk, Woody Ornamentals, Table Grapes, Alfalfa Hay, Bell Peppers
13	14	Santa Barbara	1,194,379	Strawberries, Broccoli, Vegetables, Flowers, Wine Grapes
15	15	San Luis Obispo	736,216	Strawberries, Wine Grapes, Cattle & Calves, Vegetables, Broccoli
16	16	Colusa	657,735	Rice, Almonds, Vegetable Seed, Tomatoes, Rice Seed
17	17	Butte	645,166	Walnuts, Rice, Almonds, Plums, Nursery Products
19	18	Glenn	611,357	Rice, Almonds, Walnuts, Milk, Cattle & Calves
18	19	Sonoma	582,809	Wine Grapes, Milk, Poultry, Livestock Products, Cattle & Calves
20	20	Santa Cruz	565,740	Strawberries, Raspberries, Flowers, Vegetables, Blackberries
23	21	Yolo	549,249	Tomatoes, Rice, Wine Grapes, Alfalfa Hay, Walnuts
21	22	Sutter	547,187	Rice, Walnuts, Plums, Peaches, Tomatoes
24	23	San Bernardino	519,420	Milk, Eggs, Cattle, Alfalfa Hay, Woody Ornamentals
22	24	Napa	430,857	Wine Grapes, Cattle & Calves, Nursery Products, Livestock Products, Pasture
25	25	Sacramento	405,246	Wine Grapes, Milk, Pears, Poultry, Corn Grain
27	26	Solano	291,677	Walnuts, Alfalfa Hay, Vegetables, Tomatoes, Nursery Products
28	27	San Benito	263,365	Vegetables, Lettuce, Bell Peppers, Spinach, Nursery Products
29	28	Tehama	256,307	Walnuts, Dried Plums, Almonds, Milk, Nursery Products
26	29	Santa Clara	247,994	Mushrooms, Nursery Plants, Nursery Products, Woody Ornamentals, Bell Peppers
33	30	Siskiyou	237,426	Alfalfa Hay, Nursery Plants, Potatoes, Cattle, Field Crops
30	31	Humboldt	233,001	Nursery Products, Milk, Cattle & Calves, Livestock Products, Fish
31	32	Yuba	213,001	Rice, Walnuts, Plums, Peaches, Milk,
32	33	Los Angeles	173,106	Woody Ornamentals, Vegetables, Bedding Plants, Alfalfa Hay, Turf
34	34	Orange	145,922	Woody Ornamentals, Strawberries, Vegetables, Fruits & Nuts, Propagative Material
35	35	Mendocino	141,171	Wine Grapes, Pears, Cattle & Calves, Milk, Pasture
36	36	San Mateo	137,009	Nursery Plants, Nursery Products, Brussels Sprouts, Flowers, Foliage Plants
37	37	Shasta	129,441	Other Hay, Forest Products, Cattle, Nursery Products, Wild Rice
38	38	Modoc	111,560	Alfalfa Hay, Cattle & Calves, Potatoes, Wheat, Vegetables
40	39	Lassen	101,712	Alfalfa Hay, Other Hay, Vegetables, Cattle, Grain Hay
39	40	Contra Costa	92,926	Cattle & Calves, Corn, Vegetables, Corn Grain, Tomatoes
43	41	Marin	70,077	Milk, Cattle & Calves, Pasture, Poultry, Fish
41	42	Placer	67,558	Rice, Cattle & Calves, Nursery Products, Livestock, Pasture
42	43	Lake	67,550	Wine Grapes, Pears, Walnuts, Cattle & Calves, Field Crops
45	44	Mono	53,085	Alfalfa Hay, Cattle, Other Hay, Sheep & Lambs, Pasture
44	45	Del Norte	44,729	Cattle, Milk, Nursery Bulbs, Woody Ornamentals, Livestock Products
46	46	Alameda	41,196	Wine Grapes, Woody Ornamentals, Cattle & Calves, Pasture, Nursery Products
47	47	El Dorado	36,089	Apples, Wine Grapes, Cattle & Calves, Pasture, Christmas Trees
49	48	Mariposa	31,537	Cattle & Calves, Pasture, Livestock Products, Poultry, Livestock

## County Rank, Total Value of Production and Leading Commodities, 2011 <sup>1</sup>

Rank		County <sup>2</sup>	Total Value	Leading Commodities
2010	2011		\$1,000	
48	49	Plumas	31,529	Cattle, Pasture, Alfalfa Hay, Wild hay, Forage
50	50	Amador	29,778	Wine Grapes, Cattle, Pasture, Vegetables, Grain Hay
51	51	Tuolumne	29,239	Livestock, Cattle, Pasture, Forest Products, Beef Cows
53	52	Inyo	26,271	Alfalfa Hay, Cattle, Apiary Products, Other Hay, Turf
52	53	Calaveras	23,782	Cattle & Calves, Pasture, Wine Grapes, Poultry, Walnuts
55	54	Nevada	18,173	Cattle, Wine Grapes, Pasture, Fruits & Nuts, Nursery Products
54	55	Trinity	13,775	Forest Products, Cattle & Calves, Pasture, Wine Grapes, Fruits & Nuts
56	56	Sierra	10,040	Cattle, Pasture, Alfalfa Hay, Wild hay, Forage
57	57	Alpine	5,311	Cattle & Calves, Pasture, Other Hay
58	58	San Francisco	955	Flowers, Alfalfa & Bean Sprouts

<sup>1</sup> Totals vary slightly from totals published by counties due to classification differences between county and State reports.

<sup>2</sup> Three County Agricultural Commissioners' Reports, Plumas-Sierra, Modoc and Trinity, were not available at publication, therefore the most recent data from the last available reports were used. 2010 data was used for Plumas-Sierra, 2008 data for Modoc County, and 2007 data for Trinity County.

### Unit Conversion Factors (as used in this publication)

<b>Ton or Short Ton</b>	2,000 pounds	<b>Bushel</b>	Barley	= 46 pounds
<b>Metric Ton</b>	2,204,622 pounds		Corn	= 56 pounds
<b>Hundredweight (Cwt.)</b>	110 pounds		Oats	= 32 pounds
<b>Kilogram</b>	2,204.622 pounds		Wheat	= 60 pounds
<b>Pound (Lb.)</b>	16 ounces	<b>Carton (Half-a-Box)</b>	Grapefruit	= 33.5 pounds
<b>Acre</b>	0.4047 hectares or 43,560 square feet		Lemons	= 38.0 pounds
<b>Hectare</b>	2.47 acres		Oranges	= 37.5 pounds
<b>Square Mile</b>	640 acres or 259 hectares		Tangerines	= 37.5 pounds
<b>Gallon</b>	3.7853 liters	<b>Bale</b>	Cotton	= 480 pounds

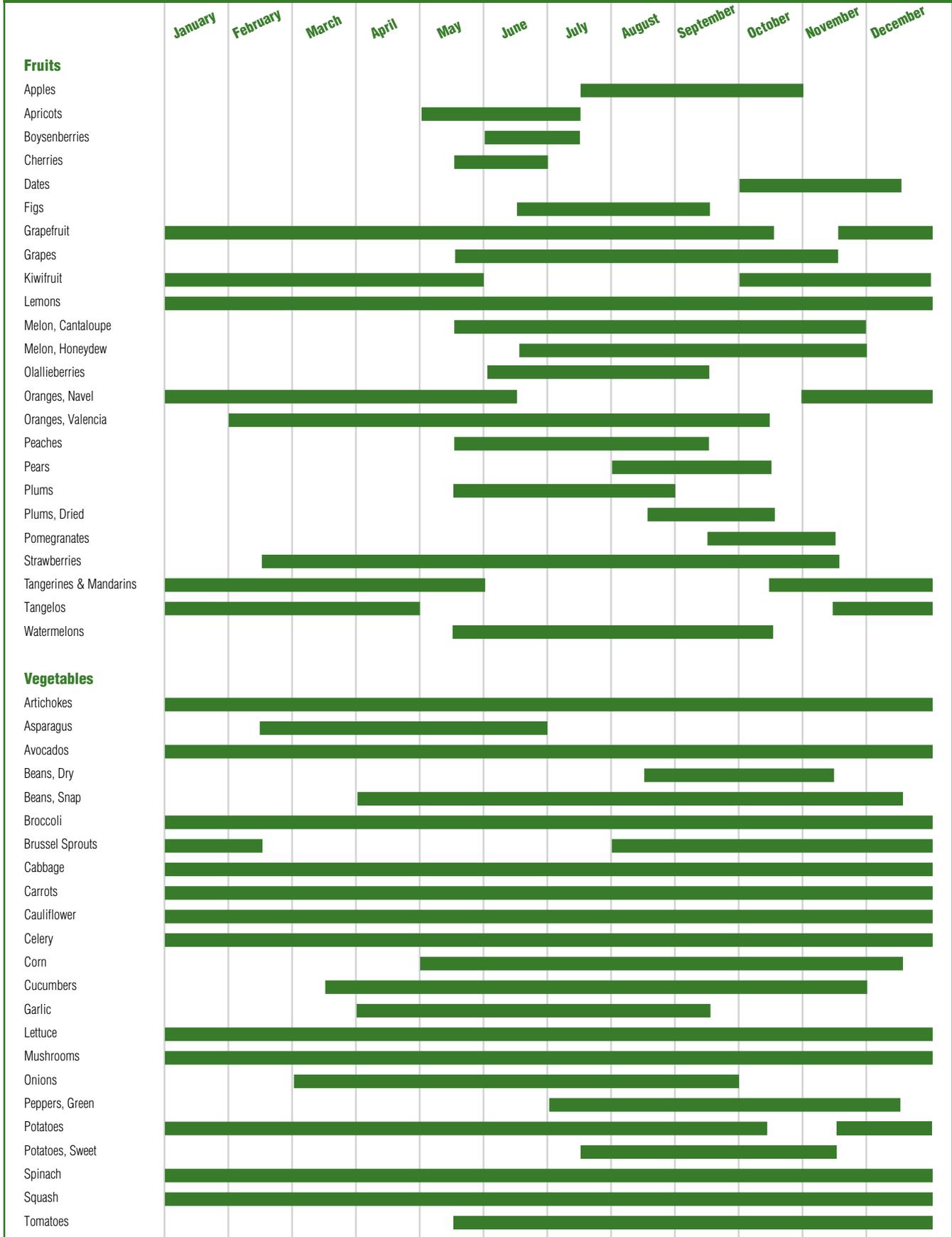
## Seasonal Rainfall with Comparisons to Normal, 2010-2012 <sup>1</sup>

Stations	2010-2011		2011-2012		Normal Rainfall Inches
	Precipitation	Percent of Normal	Precipitation	Percent of Normal	
	Inches		Inches		
<b>North Coast</b>					
Eureka	41.76	110	39.73	104	38.10
Ukiah	38.26	98	24.70	63	38.90
Santa Rosa	39.30	127	22.28	72	31.01
Napa	34.94	132	---	---	26.46
<b>Central Coast</b>					
San Francisco	23.08	115	13.49	67	20.11
San Jose	15.06	100	7.12	47	15.08
Salinas	15.71	121	10.36	80	12.91
Monterey	19.86	97	11.41	56	20.35
King City	10.24	83	6.25	51	12.30
Paso Robles	14.30	109	8.43	64	13.08
<b>Sacramento Valley</b>					
Redding	36.85	110	23.62	70	33.52
Red Bluff	23.82	99	20.60	86	24.07
Willows	30.93	162	19.93	105	19.03
Oroville	31.46	109	18.84	66	28.75
Marysville	26.73	121	15.46	70	22.07
Sacramento	24.33	135	12.22	68	17.93
<b>San Joaquin Valley</b>					
Stockton	16.64	120	8.13	59	13.84
Modesto	15.39	117	8.75	67	13.12
Merced	16.56	132	7.48	60	12.50
Madera	15.41	129	7.76	65	11.94
Fresno	17.52	156	8.15	73	11.23
Lemoore	10.93	139	4.53	57	7.89
Visalia	16.53	150	7.31	66	11.03
Bakersfield	10.34	159	4.98	76	6.49
<b>Cascade Sierra</b>					
Alturas	15.10	124	7.35	61	12.13
Mount Shasta	44.42	113	29.54	75	39.16
Blue Canyon	80.62	121	46.90	71	66.36
Yosemite Valley	52.01	138	24.13	64	37.73
<b>South Coast</b>					
Santa Maria	23.01	164	9.57	68	14.01
Santa Barbara	26.90	159	10.18	60	16.93
Oxnard	22.79	146	9.73	62	15.62
Riverside	9.82	96	5.23	51	10.22
Los_Angeles	17.48	133	7.52	57	13.15
San Diego	12.66	117	8.03	75	10.77
<b>Southeast Interior</b>					
Bishop	7.26	144	3.07	61	5.02
Daggett	1.94	46	1.21	29	4.17
Lancaster	9.61	130	3.46	47	7.40
Thermal	2.60	74	1.38	39	3.53
Blythe	2.10	52	2.98	74	4.02
Imperial	2.68	91	0.81	27	2.96

<sup>1</sup> Rainfall year is July 1 - June 30.

Source: Agricultural Weather Information Service, Inc.

## California's Fruit and Vegetable Crop Seasons



# County Statistical Data

California's counties reported an increase of 11.7 percent in the value of their agricultural production for 2011. Six counties, an increase from four in 2010, reported agricultural production exceeding \$3.0 billion each. Fourteen counties reported a value of production in excess of \$1.0 billion. Fresno continued as the leading county with an agricultural production value of \$6.88 billion, an increase of 15.8 percent from the 2010 value. Tulare County was second in value of production with \$5.63 billion, a 15.7 percent increase from 2010. Kern had an increase of 12.8 percent in production to \$5.36 billion, and remained third in value. Monterey's slight decrease of 2.1 percent dropped their value of agricultural production to \$3.92 billion, but remained fourth in value again for 2011.

## Notes to the Agricultural Commissioners' Data

The gross value of production published in this report includes all farm production, whether sold into usual marketing channels or used on the farm where it is produced. Values placed on pasture and range feed are included and fresh fruit and vegetable crop values are based on the Free-On-Board (F.O.B.) packed price. Values are recorded for all products grown during the calendar year, regardless of when they are marketed. The California County Agricultural Commissioners' Reports publication also provides statistics on a broader range of commodities than estimates prepared by other agencies.

### Highlights of County Ranks and State Totals, 2011

Rank	Commodity	County Rankings
1	Milk and Cream	Tulare leads again with close to 27 percent of the State total
2	Grapes, All	Fresno leads again, followed closely by Kern and Tulare
3	Almonds	Fresno overtakes Kern this year, Stanislaus follows in 3 <sup>rd</sup> place
4	Cattle and Calves	Tulare is No. 1, followed by Fresno and Kern, Imperial is ranked 4 <sup>th</sup> this year
5	Nursery Products	San Diego continues to lead with close to 27 percent of the State total
6	Strawberries	Monterey and Ventura lead with more than 62 percent of the total
7	Lettuce	Monterey leads with over 63 percent, Imperial follows with over 12 percent
8	Alfalfa Hay	Kern leads with over 16 percent, followed by Imperial at over 12 percent
9	Walnuts (English)	San Joaquin leads with nearly 19 percent, followed by Butte
10	Oranges	Tulare leads with a little over half the State total
11	Silage, All	Tulare holds almost 30 percent of the total
12	Chickens	Fresno leads with over 47 percent, Merced follows with almost 29 percent
13	Tomatoes, Processing	Fresno leads with over 38 percent, followed by Kings and Yolo this year
14	Cotton Lint	Fresno and Kings hold over 65 percent of the State total
15	Pistachios	Kern leads with more than 41 percent of the total

**California's Leading Timber Counties, 2011 <sup>1</sup>**

Timber Rank	County	Timber Volume	Total Agricultural Value (Including Timber)	Timber Value	Timber Percentage of Total Agricultural Value Within County
		Million Bd. Ft.	\$1,000	\$1,000	Percent
1	Humboldt	216,272	233,001	65,778	28.2
2	Shasta	186,833	129,441	40,381	31.2
3	Siskiyou	194,564	237,426	39,212	16.5
4	Mendocino	89,795	141,171	25,762	18.2
5	Lassen	78,977	101,712	12,173	12.0

<sup>1</sup> Timber volume and value data are from the State Board of Equalization, Timber Tax Division.

Because of these concepts, the State total for gross dollar values summarized in this report differs from the cash receipts to farmers estimated by USDA's National Agricultural Statistics Service, California Field Office. The larger total value reported by Agricultural Commissioners results from the different definitions used in estimating total value of production rather than cash receipts to producers. Reports were received from 55 of 58 counties for 2011. Three County Agricultural Commissioners' Reports, Plumas-Sierra, Modoc and Trinity, were not available at publication, therefore the most recent data from the last available reports were used. 2010 data was used for Plumas-Sierra, 2008 data for Modoc County, and 2007 data for Trinity County. Copies of individual County Agricultural Commissioners' Reports may be requested or obtained directly from each County Agricultural

Commissioner's office. Many of the counties publish the report on their websites.

### California Timber Industry

Some counties include timber as a part of their crop report, following the pattern set by the California County Agricultural Commissioners and Sealers Association (CACASA). Since it is not comparable to earlier county summaries, timber has not been made a part of the main tables of this summary. The total 2011 value of production reported by the counties, including timber, is \$51.8 billion, up 11.8 percent from last year. At \$65.8 million, Humboldt County leads the State with 24.1 percent of the State's total timber value.



**County Rank by Gross Value of Agricultural Production, 2010-2011<sup>1</sup>**

County	Rank Without Timber					Rank With Timber					
	2010		2011		Percent Change	Timber Value	2010		2011		Percent Change
	\$1,000	Rank	\$1,000	Rank			\$1,000	Rank	\$1,000	Rank	
Fresno	5,943,848	(1)	6,884,582	(1)	15.8	1,447	5,944,148	(1)	6,886,029	(1)	15.8
Tulare	4,863,637	(2)	5,629,264	(2)	15.7	132	4,863,706	(2)	5,629,396	(2)	15.7
Kern	4,757,385	(3)	5,364,363	(3)	12.8	176	4,757,417	(3)	5,364,539	(3)	12.8
Monterey	4,006,236	(4)	3,922,035	(4)	-2.1	4	4,006,240	(4)	3,922,039	(4)	-2.1
Merced	2,733,489	(5)	3,259,866	(5)	19.3	8	2,733,495	(5)	3,259,874	(5)	19.3
Stanislaus	2,572,433	(6)	3,069,823	(6)	19.3	—	2,572,433	(6)	3,069,823	(6)	19.3
San Joaquin	1,960,719	(7)	2,246,920	(7)	14.6	—	1,960,721	(7)	2,246,920	(7)	14.6
Kings	1,717,970	(9)	2,219,529	(8)	29.2	—	1,717,970	(9)	2,219,529	(8)	29.2
Imperial	1,598,534	(11)	1,964,087	(9)	22.9	—	1,598,534	(11)	1,964,087	(9)	22.9
Ventura	1,856,684	(8)	1,841,247	(10)	-0.8	13	1,856,698	(8)	1,841,260	(10)	-0.8
San Diego	1,648,563	(10)	1,683,740	(11)	2.1	9	1,648,572	(10)	1,683,749	(11)	2.1
Madera	1,348,280	(12)	1,569,239	(12)	16.4	282	1,348,535	(12)	1,569,521	(12)	16.4
Riverside	1,093,651	(14)	1,282,259	(13)	17.2	—	1,093,651	(14)	1,282,259	(13)	17.2
Santa Barbara	1,219,996	(13)	1,194,379	(14)	-2.1	—	1,219,996	(13)	1,194,379	(14)	-2.1
San Luis Obispo	712,808	(15)	736,208	(15)	3.3	8	712,815	(15)	736,216	(15)	3.3
Colusa	640,802	(16)	657,578	(16)	2.6	157	640,802	(16)	657,735	(16)	2.6
Butte	627,819	(17)	635,707	(17)	1.3	9,459	632,560	(17)	645,166	(17)	2.0
Glenn	566,240	(19)	611,291	(18)	8.0	66	566,240	(19)	611,357	(18)	8.0
Sonoma	591,246	(18)	581,081	(19)	-1.7	1,728	595,266	(18)	582,809	(19)	-2.1
Santa Cruz	527,750	(20)	562,895	(20)	6.7	2,845	532,526	(20)	565,740	(20)	6.2
Yolo	443,541	(23)	549,249	(21)	23.8	—	443,541	(23)	549,249	(21)	23.8
Sutter	521,640	(21)	547,187	(22)	4.9	—	521,640	(21)	547,187	(22)	4.9
San Bernardino	427,579	(24)	519,420	(23)	21.5	—	427,579	(24)	519,420	(23)	21.5
Napa	461,480	(22)	430,857	(24)	-6.6	—	461,480	(22)	430,857	(24)	-6.6
Sacramento	372,286	(25)	405,211	(25)	8.8	35	372,306	(25)	405,246	(25)	8.8
Solano	259,400	(27)	291,661	(26)	12.4	16	259,415	(27)	291,677	(26)	12.4
San Benito	255,456	(28)	263,365	(27)	3.1	—	255,456	(28)	263,365	(27)	3.1
Santa Clara	265,610	(26)	247,694	(28)	-6.7	300	266,142	(26)	247,994	(29)	-6.8
Tehama	227,668	(29)	245,672	(29)	7.9	10,635	233,452	(29)	256,307	(28)	9.8
Yuba	192,544	(30)	207,984	(30)	8.0	5,017	195,478	(31)	213,001	(32)	9.0
Siskiyou	142,954	(33)	198,214	(31)	38.7	39,212	165,930	(33)	237,426	(30)	43.1
Los Angeles	174,035	(31)	173,106	(32)	-0.5	—	174,035	(32)	173,106	(33)	-0.5
Humboldt	137,005	(35)	167,223	(33)	22.1	65,778	205,044	(30)	233,001	(31)	13.6
Orange	150,374	(32)	145,896	(34)	-3.0	26	150,399	(34)	145,922	(34)	-3.0
San Mateo	141,409	(34)	134,300	(35)	-5.0	2,709	143,700	(36)	137,009	(36)	-4.7
Mendocino	116,090	(36)	115,409	(36)	-0.6	25,762	145,346	(35)	141,171	(35)	-2.9
Modoc	107,010	(37)	107,009	(37)	0.0	4,551	109,303	(38)	111,560	(38)	2.1
Contra Costa	79,624	(39)	92,920	(38)	16.7	6	79,632	(39)	92,926	(40)	16.7
Lassen	69,686	(40)	89,539	(39)	28.5	12,173	74,373	(40)	101,712	(39)	36.8
Shasta	93,682	(38)	89,060	(40)	-4.9	40,381	110,347	(37)	129,441	(37)	17.3
Marin	56,540	(43)	70,077	(41)	23.9	—	56,540	(43)	70,077	(41)	23.9
Lake	64,065	(41)	67,504	(42)	5.4	46	64,273	(42)	67,550	(43)	5.1
Placer	61,030	(42)	62,304	(43)	2.1	5,254	65,633	(41)	67,558	(42)	2.9
Mono	37,469	(45)	53,068	(44)	41.6	17	37,476	(45)	53,085	(44)	41.7
Del Norte	37,811	(44)	41,940	(45)	10.9	2,789	40,252	(44)	44,729	(45)	11.1
Alameda	35,296	(46)	41,180	(46)	16.7	16	35,312	(46)	41,196	(46)	16.7
El Dorado	33,750	(47)	31,338	(47)	-7.1	4,751	34,952	(47)	36,089	(47)	3.3
Mariposa	26,798	(48)	30,975	(48)	15.6	562	27,219	(49)	31,537	(48)	15.9
Amador	23,004	(49)	28,511	(49)	23.9	1,267	23,723	(50)	29,778	(50)	25.5
Inyo	21,547	(50)	26,271	(50)	21.9	—	21,553	(53)	26,271	(52)	21.9
Tuolumne	20,721	(51)	22,721	(51)	9.7	6,518	21,876	(51)	29,239	(51)	33.7
Plumas	20,019	(52)	20,019	(52)	0.0	11,510	30,078	(48)	31,529	(49)	4.8
Calaveras	19,866	(53)	19,637	(53)	-1.2	4,145	21,696	(52)	23,782	(53)	9.6
Nevada	9,405	(54)	14,924	(54)	58.7	3,249	10,447	(55)	18,173	(54)	74.0
Trinity	8,186	(55)	8,186	(55)	0.0	5,589	11,919	(54)	13,775	(55)	15.6
Sierra	6,200	(56)	6,200	(56)	0.0	3,840	8,380	(56)	10,040	(56)	19.8
Alpine	5,048	(57)	5,311	(57)	5.2	—	5,172	(57)	5,311	(57)	2.7
San Francisco	732	(58)	955	(58)	30.5	—	732	(58)	955	(58)	30.5
<b>Grand Total<sup>2</sup></b>	<b>46,114,648</b>		<b>51,488,191</b>	<b>(99)</b>	<b>11.7</b>	<b>272,488</b>	<b>46,314,154</b>		<b>51,760,679</b>	<b>(99)</b>	<b>11.8</b>

<sup>1</sup> Totals vary slightly from totals published by counties due to classification differences between county and state reports.

<sup>2</sup> Totals may not add due to rounding.

Source: County Agricultural Commissioners' Reports and State Board of Equalization, Timber Tax Division.

**Leading Commodities for Gross Value of Agricultural Production by County, 2011 <sup>1</sup>**

\$1,000

Alameda		Alpine		Amador				
1	GRAPES, WINE	11,916	1	CATTLE & CALVES, UNSPECIFIED	2,659	1	GRAPES, WINE	11,676
2	NURSERY, WOODY ORNAMNTALS	10,865	2	PASTURE, RANGE	2,394	2	CATTLE, CALVES ONLY	8,624
3	CATTLE & CALVES, UNSPECIFIED	10,329	3	PASTURE, IRRIGATED	188	3	PASTURE, RANGE	3,450
4	PASTURE, RANGE	2,766	4	HAY, OTHER, UNSPECIFIED	70	4	VEGETABLES, UNSPECIFIED	1,262
5	NURSERY PRODUCTS, MISC.	1,282	5		—	5	HAY, GRAIN	728
6	HAY, OTHER, UNSPECIFIED	1,115	6		—	6	LIVESTOCK, UNSPECIFIED	587
7	VEGETABLES, UNSPECIFIED	785	7		—	7	HAY, ALFALFA	419
8	HAY, ALFALFA	715	8		—	8	FIELD CROPS, UNSPECIFIED	384
9	FIELD CROPS, UNSPECIFIED	715	9		—	9	GOATS & KIDS, UNSPECIFIED	381
10	LIVESTOCK, UNSPECIFIED	565	10		—	10	WALNUTS, ENGLISH	234
Butte		Calaveras		Colusa				
1	WALNUTS, ENGLISH	218,680	1	CATTLE & CALVES, UNSPECIFIED	7,600	1	RICE, MILLING	243,321
2	RICE, MILLING	141,515	2	PASTURE, RANGE	3,201	2	ALMONDS, ALL	132,618
3	ALMONDS, ALL	129,080	3	GRAPES, WINE	2,916	3	SEED, VEGETABLE & VINECROP	52,608
4	PLUMS, DRIED	33,291	4	POULTRY, UNSPECIFIED	2,894	4	TOMATOES, PROCESSING	37,330
5	NURSERY PRODUCTS, MISC.	21,728	5	WALNUTS, ENGLISH	1,360	5	RICE, SEED	33,993
6	RICE, SEED	15,340	6	NURSERY PRODUCTS, MISC.	300	6	WALNUTS, ENGLISH	24,535
7	FRUITS & NUTS, UNSPECIFIED	11,169	7	PASTURE, IRRIGATED	260	7	VEGETABLES, UNSPECIFIED	17,284
8	CATTLE & CALVES, UNSPECIFIED	8,913	8	VEGETABLES, UNSPECIFIED	225	8	FRUITS & NUTS, UNSPECIFIED	15,687
9	PEACHES, CLINGSTONE	7,975	9	FRUITS & NUTS, UNSPECIFIED	204	9	HAY, ALFALFA	14,683
10	FIELD CROPS, UNSPECIFIED	7,076	10	SHEEP & LAMBS, UNSPECIFIED	155	10	CATTLE & CALVES, UNSPECIFIED	13,156
Contra Costa		Del Norte		El Dorado				
1	CATTLE & CALVES, UNSPECIFIED	16,317	1	CATTLE, COWS	10,139	1	APPLES, ALL	6,730
2	CORN, SWEET, ALL	13,979	2	MILK, MARKET, FLUID	9,320	2	GRAPES, WINE	5,137
3	VEGETABLES, UNSPECIFIED	13,284	3	NURSERY, BULBS, LILY	7,432	3	CATTLE & CALVES, UNSPECIFIED	5,019
4	CORN, GRAIN	6,718	4	CATTLE, CALVES ONLY	3,703	4	PASTURE, RANGE	4,194
5	TOMATOES, PROCESSING	6,300	5	NURSERY, WOODY ORNAMNTLS	3,610	5	CHRISTMAS TREES, CUT GREENS	2,049
6	GRAPES, UNSPECIFIED	5,970	6	LIVESTOCK PRODUCTS, MISC.	1,810	6	NURSERY PRODUCTS, MISC.	1,818
7	CHERRIES, SWEET	5,804	7	MILK, MANUFACTURING	1,761	7	LIVESTOCK, UNSPECIFIED	1,342
8	PASTURE, RANGE	3,532	8	HAY, OTHER, UNSPECIFIED	1,095	8	PEARS, BARTLETT	1,113
9	HAY, ALFALFA	3,510	9	PASTURE, IRRIGATED	864	9	PEARS, ASIAN	743
10	FRUITS & NUTS, UNSPECIFIED	2,101	10	PASTURE, FORAGE, MISC.	775	10	APIARY PROD, POLLINATN FEES	712
Fresno		Glenn		Humboldt				
1	ALMONDS, ALL	772,616	1	RICE, MILLING	139,695	1	NURSERY PRODUCTS, MISC.	43,396
2	MILK, MARKET, FLUID	503,540	2	ALMONDS, ALL	120,476	2	MILK, MARKET, FLUID	36,177
3	LIVESTOCK, UNSPECIFIED	498,041	3	WALNUTS, ENGLISH	102,567	3	CATTLE & CALVES, UNSPECIFIED	33,003
4	GRAPES, RAISIN	467,280	4	MILK, MARKET, FLUID	73,543	4	CATTLE, MILK COWS	18,205
5	TOMATOES, PROCESSING	365,750	5	CATTLE & CALVES, UNSPECIFIED	34,135	5	LIVESTOCK PRODUCTS, MISC.	10,063
6	GRAPES, WINE	303,628	6	CORN, GRAIN	23,306	6	MILK, MANUFACTURING	8,415
7	GARLIC, ALL	285,297	7	PLUMS, DRIED	14,989	7	FISH, SHELL	6,719
8	COTTON LINT, PIMA	277,865	8	HAY, ALFALFA	13,922	8	VEGETABLES, UNSPECIFIED	3,930
9	TOMATOES, FRESH MARKET	266,570	9	APIARY PROD, POLLINATN FEES	9,327	9	HAY, OTHER, UNSPECIFIED	3,903
10	GRAPES, TABLE	190,869	10	SEED, VEGETABLE & VINECROP	8,553	10	FRUITS & NUTS, UNSPECIFIED	1,800
Imperial		Inyo		Kern				
1	CATTLE, HEIFERS & STEERS, FED	324,898	1	HAY, ALFALFA	4,797	1	MILK, MARKET, FLUID	739,298
2	LETTUCE, LEAF	236,525	2	CATTLE, STEERS	4,698	2	ALMONDS, ALL	690,610
3	HAY, ALFALFA	190,568	3	CATTLE, HEIFERS	3,718	3	GRAPES, TABLE	548,551
4	LETTUCE, HEAD	132,333	4	APIARY PRODUCTS, HONEY	2,828	4	VEGETABLES, UNSPECIFIED	459,219
5	BROCCOLI, FRESH MARKET	111,923	5	CATTLE, STOCKERS, FEEDERS	2,342	5	PISTACHIOS	389,527
6	HAY, OTHER, UNSPECIFIED	96,631	6	CATTLE, COWS	2,200	6	CATTLE & CALVES, UNSPECIFIED	338,540
7	SUGAR BEETS	80,140	7	HAY, OTHER, UNSPECIFIED	1,535	7	HAY, ALFALFA	246,601
8	VEGETABLES, UNSPECIFIED	70,198	8	NURSERY, TURF	1,112	8	ORANGES, NAVEL	241,979
9	WHEAT, ALL	67,932	9	PASTURE, RANGE	1,092	9	CHERRIES, SWEET	227,121
10	LIVESTOCK, UNSPECIFIED	62,305	10	SHEEP & LAMBS, UNSPECIFIED	950	10	TANGERINES & MANDARINS	198,437
Kings		Lake		Lassen				
1	MILK, MARKET, FLUID	792,269	1	GRAPES, WINE	39,993	1	HAY, ALFALFA	24,931
2	COTTON LINT, PIMA	237,393	2	PEARS, BARTLETT	17,930	2	HAY, OTHER, UNSPECIFIED	21,225
3	CATTLE & CALVES, UNSPECIFIED	156,312	3	WALNUTS, ENGLISH	3,105	3	VEGETABLES, UNSPECIFIED	10,000
4	TOMATOES, PROCESSING	117,540	4	CATTLE & CALVES, UNSPECIFIED	1,892	4	CATTLE, STEERS	7,298
5	HAY, ALFALFA	93,709	5	PEARS, UNSPECIFIED	1,773	5	CATTLE, MILK COWS	5,272
6	PISTACHIOS	81,164	6	FIELD CROPS, UNSPECIFIED	960	6	CATTLE, HEIFERS	5,151
7	ALMONDS, ALL	75,178	7	NURSERY PRODUCTS, MISC.	793	7	HAY, GRAIN	3,335
8	CORN, SILAGE	72,081	8	PASTURE, RANGE	450	8	PASTURE, IRRIGATED	3,036
9	WALNUTS, ENGLISH	71,921	9	VEGETABLES, UNSPECIFIED	296	9	CATTLE, CALVES ONLY	2,900
10	VEGETABLES, UNSPECIFIED	59,475	10	LIVESTOCK PRODUCTS, MISC.	113	10	PASTURE, RANGE	1,837

Leading Commodities for Gross Value of Agricultural Production by County, 2011 <sup>1</sup>

\$1,000

Los Angeles			Madera			Marin		
1	NURSERY, WOODY ORNAMNTALS	48,639	1	ALMONDS, ALL	382,817	1	MILK, MARKET, FLUID	31,325
2	VEGETABLES, UNSPECIFIED	29,872	2	MILK, MARKET, FLUID	325,946	2	CATTLE & CALVES, UNSPECIFIED	12,667
3	NURSERY PLANTS, BEDDING	29,443	3	GRAPES, WINE	162,698	3	PASTURE, RANGE	7,477
4	HAY, ALFALFA	17,836	4	PISTACHIOS	113,098	4	POULTRY, UNSPECIFIED	5,925
5	NURSERY, TURF	9,400	5	GRAPES, RAISIN	88,027	5	FISH, SHELL	4,658
6	LIVESTOCK, UNSPECIFIED	8,978	6	GRAPES, TABLE	49,956	6	VEGETABLES, UNSPECIFIED	2,688
7	NURSERY PRODUCTS, MISC.	7,382	7	CATTLE & CALVES, UNSPECIFIED	45,424	7	SILAGE	1,571
8	NURSERY PLNTS, PTD, UNSPEC	3,139	8	CATTLE, DAIRY HEIFERS, RPLCMT	40,200	8	SHEEP & LAMBS, UNSPECIFIED	1,084
9	HAY, GRAIN	2,545	9	FRUITS & NUTS, UNSPECIFIED	39,919	9	NURSERY PRODUCTS, MISC.	1,005
10	FIELD CROPS, UNSPECIFIED	2,079	10	HAY, ALFALFA	36,421	10	GRAPES, WINE	883
Mariposa			Mendocino			Merced		
1	CATTLE & CALVES, UNSPECIFIED	18,776	1	GRAPES, WINE	71,596	1	MILK, MARKET, FLUID	1,035,489
2	PASTURE, RANGE	5,800	2	PEARS, BARTLETT	8,478	2	ALMONDS, ALL	397,168
3	LIVESTOCK PRODUCTS, MISC.	2,696	3	CATTLE & CALVES, UNSPECIFIED	7,517	3	CATTLE & CALVES, UNSPECIFIED	290,823
4	POULTRY, UNSPECIFIED	1,729	4	MILK, MARKET, FLUID	4,937	4	CHICKENS, BROILERS	285,652
5	LIVESTOCK, UNSPECIFIED	759	5	PASTURE, FORAGE, MISC.	4,376	5	POTATOES, SWEET	159,094
6	FRUITS & NUTS, UNSPECIFIED	457	6	FIELD CROPS, UNSPECIFIED	3,800	6	HAY, ALFALFA	124,279
7	SHEEP & LAMBS, UNSPECIFIED	239	7	PEARS, UNSPECIFIED	3,028	7	CORN, SILAGE	107,475
8	FIELD CROPS, UNSPECIFIED	156	8	NURSERY PRODUCTS, MISC.	2,087	8	COTTON LINT, UNSPECIFIED	98,830
9	APIARY PRODUCTS, HONEY	113	9	PASTURE, RANGE	2,049	9	EGGS, CHICKEN, MARKET	85,196
10	GRAPES, WINE	93	10	LIVESTOCK PRODUCTS, MISC.	1,950	10	TURKEYS, UNSPECIFIED	65,993
Modoc			Mono			Monterey		
1	HAY, ALFALFA	36,464	1	HAY, ALFALFA	16,088	1	BERRIES, STRWBRY, FRESH MKT	690,481
2	CATTLE & CALVES, UNSPECIFIED	18,894	2	CATTLE, STOCKERS, FEEDERS	9,579	2	LETTUCE, ROMAINE	501,245
3	POTATOES, ALL	14,743	3	CATTLE, STEERS	6,480	3	LETTUCE, HEAD	454,238
4	WHEAT, ALL	6,091	4	CATTLE, HEIFERS	4,899	4	LETTUCE, LEAF	269,185
5	VEGETABLES, UNSPECIFIED	5,836	5	HAY, OTHER, UNSPECIFIED	4,500	5	BROCCOLI, FRESH MARKET	232,566
6	PASTURE, IRRIGATED	5,500	6	SHEEP & LAMBS, UNSPECIFIED	3,990	6	CELERY, FRESH MARKET	172,643
7	HAY, GRAIN	4,523	7	CATTLE, COWS	3,036	7	GRAPES, WINE	140,976
8	PASTURE, RANGE	4,032	8	PASTURE, IRRIGATED	1,925	8	SALAD GREENS MISC.	133,280
9	HAY, WILD	3,850	9	POTATOES, ALL	803	9	VEGETABLES, UNSPECIFIED	125,512
10	ONIONS	3,077	10	GARLIC, ALL	739	10	CAULIFLOWER, FRESH MARKET	91,765
Napa			Nevada			Orange		
1	GRAPES, WINE	423,442	1	CATTLE, HEIFERS & STEERS, FED	5,006	1	NURSERY, WOODY ORNMNTLS	60,624
2	CATTLE & CALVES, UNSPECIFIED	3,548	2	CATTLE, MILK COWS, CULL	3,297	2	BERRIES, STRWBRY, UNSPEC	31,591
3	NURSERY PRODUCTS, MISC.	2,303	3	GRAPES, WINE	1,960	3	VEGETABLES, UNSPECIFIED	17,093
4	LIVESTOCK PRODUCTS, MISC.	580	4	PASTURE, IRRIGATED	1,500	4	FRUITS & NUTS, UNSPECIFIED	15,138
5	PASTURE, RANGE	330	5	PASTURE, RANGE	1,425	5	NURSERY, FLWR PROPGTV MTRL	12,706
6	VEGETABLES, UNSPECIFIED	225	6	FRUITS & NUTS, UNSPECIFIED	830	6	NURSERY PLANTS, PTD, UNSPEC	5,012
7	FRUITS & NUTS, UNSPECIFIED	116	7	NURSERY PRODUCTS, MISC.	392	7	FIELD CROPS, UNSPECIFIED	1,234
8	HAY, GRAIN	113	8	SHEEP & LAMBS, UNSPECIFIED	306	8	CUCUMBERS	811
9	SHEEP & LAMBS, UNSPECIFIED	72	9	LIVESTOCK PRODUCTS, MISC.	107	9	FLOWERS, CUT, UNSPECIFIED	775
10	OLIVES	68	10	LIVESTOCK, UNSPECIFIED	101	10	LIVESTOCK, UNSPECIFIED	280
Placer			Plumas			Riverside		
1	RICE, MILLING	17,909	1	CATTLE, STOCKERS, FEEDERS	11,975	1	MILK, MARKET, FLUID	191,814
2	CATTLE & CALVES, UNSPECIFIED	11,267	2	PASTURE, IRRIGATED	2,310	2	NURSERY, WOODY ORNMNTLS	175,352
3	NURSERY PRODUCTS, MISC.	8,668	3	HAY, ALFALFA	2,160	3	GRAPES, TABLE	118,525
4	LIVESTOCK, UNSPECIFIED	8,197	4	HAY, WILD	1,170	4	HAY, ALFALFA	93,237
5	PASTURE, IRRIGATED	2,520	5	PASTURE, FORAGE, MISC.	1,040	5	PEPPERS, BELL	85,242
6	WALNUTS, ENGLISH	2,476	6	CATTLE, BEEF COWS, CULL	542	6	EGGS, CHICKEN, MARKET	81,706
7	PASTURE, RANGE	2,340	7	HAY, GRAIN	252	7	LEMONS, ALL	65,032
8	LIVESTOCK PRODUCTS, MISC.	1,600	8	FRUITS & NUTS, UNSPECIFIED	250	8	AVOCADOS, ALL	59,997
9	TANGERINES & MANDARINS	1,316	9	PASTURE, RANGE	195	9	DATES	41,286
10	VEGETABLES, UNSPECIFIED	1,000	10	LIVESTOCK, UNSPECIFIED	125	10	GRAPEFRUIT, ALL	29,974
Sacramento			San Benito			San Bernardino		
1	GRAPES, WINE	92,926	1	VEGETABLES, UNSPECIFIED	50,387	1	MILK, MARKET, FLUID	301,787
2	MILK, MARKET, FLUID	63,425	2	LETTUCE, BULK SALAD PROD	22,341	2	EGGS, CHICKEN, UNSPECIFIED	53,758
3	PEARS, BARTLETT	32,776	3	PEPPERS, BELL	22,316	3	CATTLE, MILK COWS, CULL	19,024
4	POULTRY, UNSPECIFIED	29,840	4	SPINACH, UNSPECIFIED	17,137	4	HAY, ALFALFA	18,834
5	CORN, GRAIN	28,646	5	NURSERY PRODUCTS, MISC.	16,902	5	NURSERY, WOODY ORNMNTLS	14,555
6	NURSERY PRODUCTS, MISC.	26,457	6	FRUITS & NUTS, UNSPECIFIED	15,424	6	CABBAGE, CHINESE & SPECIALTY	12,222
7	HAY, ALFALFA	19,505	7	GRAPES, WINE	14,057	7	CATTLE & CALVES, UNSPECIFIED	11,390
8	VEGETABLES, UNSPECIFIED	15,664	8	LIVESTOCK PRODUCTS, MISC.	13,031	8	CATTLE, DAIRY HEIFRS, RPLCMNT	11,017
9	CATTLE & CALVES, UNSPECIFIED	15,568	9	LETTUCE, ROMAINE	11,745	9	VEGETABLES, UNSPECIFIED	8,715
10	FISH	13,494	10	TOMATOES, PROCESSING	9,179	10	FLOWERS, FOLIAGE PLANTS	7,447

Leading Commodities for Gross Value of Agricultural Production by County, 2011 <sup>1</sup>

\$1,000

San Diego		San Francisco		San Joaquin				
1	NURSERY, WOODY ORNAMNTALS	384,434	1	FLOWERS, CUT, UNSPECIFIED	483	1	MILK, MARKET, FLUID	439,603
2	FLOWERS, FOLIAGE PLANTS	320,850	2	SPROUTS, ALFALFA & BEAN	472	2	GRAPES, WINE	285,739
3	NURSERY PLANTS, BEDDING	213,900	3		—	3	WALNUTS, ENGLISH	278,857
4	AVOCADOS, ALL	208,131	4		—	4	ALMONDS, ALL	187,748
5	TOMATOES, FRESH MARKET	81,899	5		—	5	CHERRIES, SWEET	89,175
6	FLOWERS, FOLIAGE, CUT, ALL	57,620	6		—	6	HAY, ALFALFA	84,915
7	EGGS, CHICKEN, MARKET	54,666	7		—	7	TOMATOES, PROCESSING	81,844
8	VEGETABLES, UNSPECIFIED	49,434	8		—	8	CATTLE & CALVES, UNSPECIFIED	71,479
9	LEMONS, ALL	39,920	9		—	9	CORN, GRAIN	67,568
10	FLOWERS, CACTI, SUCCULENTS	25,333	10		—	10	CORN, SILAGE	62,744
San Luis Obispo		San Mateo		Santa Barbara				
1	BERRIES, STRWBRY, FRSH MRKT	158,453	1	NURSERY PLANTS, PTD, UNSPEC	79,520	1	BERRIES, STRWBRY, FRSH MRKT	324,518
2	GRAPES, WINE	129,738	2	NURSERY PRODUCTS, MISC.	15,010	2	BROCCOLI, UNSPECIFIED	126,846
3	CATTLE & CALVES, UNSPECIFIED	66,825	3	BRUSSELS SPROUTS	8,857	3	VEGETABLES, UNSPECIFIED	116,636
4	VEGETABLES, UNSPECIFIED	60,975	4	FLOWERS, CUT, UNSPECIFIED	6,503	4	FLOWERS, CUT, UNSPECIFIED	97,485
5	BROCCOLI, UNSPECIFIED	46,217	5	FLOWERS, FOLIAGE, CUT, ALL	5,532	5	GRAPES, WINE	76,959
6	NURSERY PLANTS, VEG BEDDING	34,825	6	FLOWERS, FOLIAGE PLANTS	3,800	6	LETTUCE, HEAD	68,220
7	FRUITS & NUTS, UNSPECIFIED	32,353	7	VEGETABLES, UNSPECIFIED	3,709	7	AVOCADOS, ALL	58,118
8	FLOWERS, FOLIAGE PLANTS	25,079	8	CATTLE & CALVES, UNSPECIFIED	1,755	8	CAULIFLOWER, UNSPECIFIED	42,448
9	FLOWERS, CUT, UNSPECIFIED	23,771	9	LEEKS	1,507	9	BERRIES, STRWBRY, PROC	42,132
10	BERRIES, STRAWBERRIES, PROC	20,559	10	FRUITS & NUTS, UNSPECIFIED	1,158	10	NURSERY PRODUCTS, MISC.	39,883
Santa Clara		Santa Cruz		Shasta				
1	MUSHROOMS	61,530	1	BERRIES, STRWBRY, UNSPEC	198,259	1	HAY, OTHER, UNSPECIFIED	18,101
2	NURSERY PLANTS, BEDDING	36,008	2	BERRIES, RASPBERRIES	132,414	2	FOREST PRODUCTS, UNSPEC	12,732
3	NURSERY PRODUCTS, MISC.	28,115	3	FLOWERS, CUT, UNSPECIFIED	67,398	3	CATTLE, STOCKERS, FEEDERS	11,600
4	NURSERY, WOODY ORNAMNTALS	21,768	4	VEGETABLES, UNSPECIFIED	32,717	4	NURSERY PRODUCTS, MISC.	7,127
5	PEPPERS, BELL	11,325	5	BERRIES, BLACKBERRIES	29,429	5	RICE, WILD	4,238
6	TOMATOES, FRESH MARKET	8,589	6	NURSERY PRODUCTS, MISC.	27,000	6	PASTURE, IRRIGATED	4,125
7	GRAPES, WINE	6,601	7	NURSERY, WOODY ORNMNTLS	24,000	7	CATTLE, BEEF COW, BREEDING	4,125
8	PEPPERS, CHILI, HOT	6,504	8	APPLES, ALL	12,736	8	CATTLE, HEIFERS & STEERS, FED	3,720
9	LETTUCE, UNSPECIFIED	6,395	9	BRUSSELS SPROUTS	9,899	9	PASTURE, RANGE	3,675
10	SALAD GREENS MISC.	5,409	10	LETTUCE, LEAF	6,740	10	WALNUTS, ENGLISH	2,866
Sierra		Siskiyou		Solano				
1	CATTLE, STOCKERS, FEEDERS	3,590	1	HAY, ALFALFA	37,408	1	WALNUTS, ENGLISH	36,597
2	PASTURE, IRRIGATED	756	2	NURSERY PLANTS, STRAWBERRY	27,000	2	HAY, ALFALFA	33,183
3	HAY, ALFALFA	548	3	POTATOES, ALL	24,070	3	VEGETABLES, UNSPECIFIED	29,342
4	HAY, WILD	454	4	CATTLE, HEIFERS & STEERS, FED	17,214	4	TOMATOES, PROCESSING	24,327
5	PASTURE, FORAGE, MISC.	400	5	FIELD CROPS, UNSPECIFIED	15,472	5	NURSERY PRODUCTS, MISC.	23,630
6	HAY, GRAIN	161	6	WHEAT, ALL	14,932	6	CATTLE & CALVES, UNSPECIFIED	22,031
7	CATTLE, BEEF COWS, CULL	149	7	PASTURE, IRRIGATED	10,341	7	MILK, MARKET, FLUID	16,740
8	PASTURE, RANGE	72	8	NURSERY PRODUCTS, MISC.	8,889	8	WHEAT, ALL	14,400
9	FRUITS & NUTS, UNSPECIFIED	35	9	HAY, OTHER, UNSPECIFIED	8,224	9	CORN, GRAIN	12,882
10	LIVESTOCK, UNSPECIFIED	35	10	CATTLE, COWS	7,106	10	SUNFLOWER SEED, PLANTING	10,515
Sonoma		Stanislaus		Sutter				
1	GRAPES, WINE	347,080	1	MILK, MARKET, FLUID	751,768	1	RICE, MILLING	166,378
2	MILK, MARKET, FLUID	94,153	2	ALMONDS, ALL	628,320	2	WALNUTS, ENGLISH	144,674
3	POULTRY, UNSPECIFIED	44,613	3	CHICKENS, UNSPECIFIED	180,526	3	PLUMS, DRIED	38,220
4	LIVESTOCK PRODUCTS, MISC.	24,311	4	WALNUTS, ENGLISH	175,740	4	PEACHES, CLINGSTONE	33,247
5	CATTLE & CALVES, UNSPECIFIED	12,218	5	CORN, SILAGE	116,043	5	TOMATOES, PROCESSING	19,482
6	VEGETABLES, UNSPECIFIED	9,471	6	CATTLE, DAIRY HFRS, RPLCMNT	90,019	6	NRSRY, FRT/VNE/NT, NON-BRNG	15,803
7	NURSERY, WOODY ORNAMNTALS	9,221	7	TOMATOES, PROCESSING	77,814	7	ALMONDS, ALL	12,446
8	APPLES, ALL	7,620	8	NRSRY, FRT/VNE/NT, NON-BRNG	71,412	8	RICE, SEED	12,367
9	NURSERY PRODUCTS, MISC.	7,240	9	CATTLE, MILK COWS, CULL	70,674	9	BIOMASS, ORCHARD	12,352
10	SHEEP & LAMBS, UNSPECIFIED	5,112	10	HAY, ALFALFA	70,070	10	CORN, GRAIN	9,895
Tehama		Trinity		Tulare				
1	WALNUTS, ENGLISH	93,799	1	FOREST PRODUCTS, FIREWOOD	4,989	1	MILK, MARKET, FLUID	2,047,865
2	PLUMS, DRIED	29,753	2	CATTLE & CALVES, UNSPECIFIED	965	2	CATTLE & CALVES, UNSPECIFIED	547,400
3	ALMONDS, ALL	23,100	3	FOREST PRODUCTS, UNSPEC	825	3	ORANGES, NAVEL	484,916
4	MILK, MARKET, FLUID	14,423	4	PASTURE, RANGE	751	4	GRAPES, TABLE	439,228
5	NURSERY PRODUCTS, MISC.	11,103	5	GRAPES, WINE	323	5	CORN, SILAGE	206,700
6	PASTURE, RANGE	11,088	6	PASTURE, IRRIGATED	165	6	HAY, ALFALFA	170,000
7	CATTLE, STOCKERS, FEEDERS	9,475	7	FRUITS & NUTS, UNSPECIFIED	100	7	PISTACHIOS	144,744
8	FRUITS & NUTS, UNSPECIFIED	5,750	8	NURSERY PRODUCTS, MISC.	28	8	WALNUTS, ENGLISH	140,400
9	CATTLE, HEIFERS & STEERS, FED	4,324	9	HAY, GRAIN	23	9	TANGERINES & MANDARINS	133,722
10	CATTLE, CALVES ONLY	4,053	10	HAY, WILD	17	10	ALMONDS, ALL	128,390

## Leading Commodities for Gross Value of Agricultural Production by County, 2011 <sup>1</sup>

\$1,000

Tuolumne		Ventura		Yolo				
1	LIVESTOCK, UNSPECIFIED	9,243	1	BERRIES, STRWBRY, FRSH MRKT	556,823	1	TOMATOES, PROCESSING	106,793
2	CATTLE, CALVES ONLY	6,710	2	BERRIES, RASPBERRIES	185,400	2	RICE, MILLING	58,159
3	PASTURE, RANGE	3,930	3	LEMONS, ALL	174,937	3	GRAPES, WINE	48,757
4	FOREST PRODUCTS, FIREWOOD	1,140	4	CELERY, UNSPECIFIED	154,584	4	HAY, ALFALFA	45,935
5	CATTLE, BEEF COWS, CULL	391	5	TOMATOES, UNSPECIFIED	99,468	5	WALNUTS, ENGLISH	33,507
6	FRUITS & NUTS, UNSPECIFIED	269	6	AVOCADOS, ALL	91,849	6	VEGETABLES, UNSPECIFIED	33,051
7	NURSERY PRODUCTS, MISC.	244	7	BERRIES, STRWBRY, PROC	68,686	7	FIELD CROPS, UNSPECIFIED	31,132
8	SHEEP & LAMBS, UNSPECIFIED	219	8	NURSERY, WOODY ORNMNTLS	68,177	8	ALMONDS, ALL	26,480
9	PASTURE, IRRIGATED	185	9	VEGETABLES, UNSPECIFIED	52,106	9	CORN, GRAIN	24,625
10	VEGETABLES, UNSPECIFIED	131	10	PEPPERS, BELL	41,701	10	WHEAT, ALL	20,675
<b>Yuba</b>								
1	RICE, MILLING	61,925						
2	WALNUTS, ENGLISH	55,938						
3	PLUMS, DRIED	28,548						
4	PEACHES, CLINGSTONE	14,759						
5	MILK, MARKET, FLUID	14,722						
6	CATTLE & CALVES, UNSPECIFIED	6,757						
7	KIWIFRUIT	3,056						
8	PASTURE, RANGE	2,835						
9	ALMONDS, ALL	2,744						
10	PERSIMMONS	1,958						

<sup>1</sup> The data rankings were extracted from County Agricultural Commissioners' Reports where published. Those not ranked by the counties were ranked by USDA's National Agricultural Statistics Service, California Field Office. Timber was omitted in rankings.



**Commodity Rank and Leading Counties by Gross Value of Agricultural Production, 2011**

Commodity	State		Five Leading Counties by Rank and Percentage of State Total									
	Rank	Value \$1,000	1	Percent of Value	2	Percent of Value	3	Percent of Value	4	Percent of Value	5	Percent of Value
Milk and Cream	1	7,644,914	Tulare	26.9	Merced	14.4	Kings	10.4	Stanislaus	10.0	Kern	9.8
Grapes (All)	2	4,563,104	Fresno	21.7	Kern	15.5	Tulare	11.7	Napa	9.3	Sonoma	7.6
Almonds	3	3,720,144	Fresno	20.8	Kern	18.6	Stanislaus	16.9	Merced	10.7	Madera	10.3
Cattle & Calves (All)	4	3,096,554	Tulare	17.7	Fresno	11.4	Kern	10.9	Imperial	10.5	Merced	9.4
Nursery Products	5	2,487,594	San Diego	26.9	Monterey	8.5	Riverside	8.0	Ventura	6.6	Los Angeles	4.1
Berries, Strawberries	6	2,149,830	Monterey	33.2	Ventura	29.1	Santa Barbara	17.1	Santa Cruz	9.2	San Luis Obispo	8.3
Lettuce	7	2,056,385	Monterey	63.5	Imperial	18.9	Fresno	6.0	Santa Barbara	4.5	San Benito	2.2
Alfalfa Hay	8	1,523,452	Kern	16.2	Imperial	12.5	Tulare	11.2	Merced	8.2	Fresno	6.8
Walnuts (English)	9	1,477,967	San Joaquin	18.9	Butte	14.8	Stanislaus	11.9	Sutter	9.8	Tulare	9.5
Oranges	10	1,126,656	Tulare	51.1	Kern	25.3	Fresno	17.6	Ventura	1.9	Madera	1.2
Silage, All	11	1,032,686	Tulare	29.4	Stanislaus	14.9	Merced	14.2	Kings	11.4	Kern	8.1
Chickens	12	987,695	Fresno	47.4	Merced	28.9	Stanislaus	22.3	San Bernardino	0.5	San Diego	0.4
Tomatoes (Processing)	13	963,554	Fresno	38.3	Kings	12.2	Yolo	11.1	San Joaquin	8.5	Stanislaus	8.1
Cotton Lint	14	946,163	Fresno	36.0	Kings	29.2	Kern	14.0	Merced	10.4	Tulare	5.1
Pistachios	15	933,651	Kern	41.7	Fresno	18.9	Tulare	15.5	Madera	12.1	Kings	8.7
Rice (Excl. Seed)	16	852,469	Colusa	28.5	Sutter	19.5	Glenn	16.7	Butte	16.6	Yuba	7.3
Flowers and Foliage	17	798,778	San Diego	53.0	Santa Barbara	13.7	Santa Cruz	9.0	Ventura	6.5	Monterey	6.2
Broccoli	18	685,403	Monterey	43.4	Santa Barbara	18.5	Imperial	16.2	Fresno	8.7	San Luis Obispo	6.7
Carrots	19	562,310	Kern	74.5	Imperial	13.2	Monterey	3.9	Madera	2.6	Los Angeles	2.2
Tangerines	20	543,439	Kern	36.5	Fresno	30.6	Tulare	24.6	Madera	3.5	Riverside	2.3
Cherries	21	479,531	Kern	47.4	San Joaquin	18.6	Stanislaus	8.8	Tulare	6.9	Fresno	6.7
Tomatoes (Fresh Market)	22	461,018	Fresno	57.8	San Diego	17.8	Merced	9.7	San Joaquin	5.6	Stanislaus	2.9
Avocados	23	448,281	San Diego	46.4	Ventura	20.5	Riverside	13.4	Santa Barbara	13.0	San Luis Obispo	3.9
Lemons	24	441,208	Ventura	39.6	Riverside	14.7	Tulare	9.5	San Diego	9.0	Kern	8.1
Celery	25	416,302	Monterey	43.8	Ventura	37.1	Santa Barbara	9.1	Imperial	4.7	San Luis Obispo	1.9
Peaches (All)	26	415,431	Fresno	26.9	Tulare	25.0	Stanislaus	13.8	Sutter	8.0	Kings	7.0
Eggs (Chicken)	27	378,825	Merced	22.7	Riverside	21.6	San Diego	14.4	San Bernardino	14.2	Kern	10.5
Berries, Raspberries	28	363,340	Ventura	51.0	Santa Cruz	36.4	Monterey	12.5	Kern	0.0	---	---
Wheat (Excl. Seed)	29	362,893	Imperial	18.7	Fresno	16.0	Kings	11.6	Kern	10.0	San Joaquin	6.2
Garlic	30	328,810	Fresno	86.8	Kern	12.8	Mono	0.2	Santa Clara	0.2	Orange	0.0
Nectarines	31	309,741	Fresno	46.2	Tulare	41.2	Kings	7.6	Kern	3.2	Madera	1.3
Onions	32	291,108	Fresno	59.4	Imperial	13.2	Kern	8.5	San Joaquin	5.2	Los Angeles	4.4
Turkeys	33	288,729	Fresno	34.1	Stanislaus	23.3	Merced	22.9	Kings	11.5	San Joaquin	5.7
Bell Peppers	34	279,687	Riverside	30.5	Kern	15.1	Ventura	14.9	Fresno	9.6	San Benito	8.0
Plums	35	242,676	Fresno	49.5	Tulare	35.8	Kings	9.0	Kern	4.8	Madera	0.4
Corn (For Grain)	36	230,806	San Joaquin	29.3	Sacramento	12.4	Yolo	10.7	Merced	10.4	Glenn	10.1
Potatoes (Incl. Seed)	37	219,970	Kern	45.7	San Joaquin	21.9	Siskiyou	10.9	Modoc	6.7	Imperial	6.3
Other Pasture and Range	38	214,162	Kern	10.4	Monterey	6.1	Tulare	5.2	Tehama	5.2	Merced	5.0
Cauliflower	39	211,448	Monterey	49.6	Imperial	21.4	Santa Barbara	20.1	Riverside	4.1	San Luis Obispo	3.3
Plums, Dried	40	189,972	Sutter	20.1	Butte	17.5	Tehama	15.7	Yuba	15.0	Glenn	7.9
Spinach	41	188,774	Monterey	66.5	San Benito	9.1	Imperial	7.7	Ventura	5.5	Santa Barbara	4.3
Cottonseed	42	186,255	Fresno	30.5	Kings	26.6	Kern	22.2	Tulare	6.4	Merced	6.2
Salad Greens NEC	43	173,682	Monterey	76.7	Imperial	19.9	Santa Clara	3.1	Fresno	0.2	Kern	0.1
Potatoes, Sweet	44	169,442	Merced	93.9	Stanislaus	5.9	Kern	0.2	---	---	---	---
Cantaloupes	45	164,421	Fresno	48.2	Imperial	27.8	Merced	9.9	Kern	2.9	Stanislaus	5.5
Corn (sweet)	46	160,874	Fresno	40.4	Imperial	27.6	San Joaquin	11.7	Contra Costa	8.7	Riverside	7.7
Mushrooms	47	153,291	Monterey	51.5	Santa Clara	40.1	San Diego	8.1	Fresno	0.3	---	---

Commodity Rank and Leading Counties by Gross Value of Agricultural Production, 2011

Commodity	State		Five Leading Counties by Rank and Percentage of State Total									
	Rank	Value \$1,000	1	Percent of Value	2	Percent of Value	3	Percent of Value	4	Percent of Value	5	Percent of Value
Apples	48	120,815	San Joaquin	42.5	Kern	10.7	Santa Cruz	10.5	Fresno	9.4	Stanislaus	8.6
Veg and Vinecrop Seeds	49	114,460	Colusa	46.0	Fresno	13.5	Kern	7.8	Sutter	7.5	Glenn	7.5
Grain Hay	50	107,004	Stanislaus	23.0	Merced	14.8	Kern	14.2	Fresno	6.6	Modoc	4.2
Pears	51	100,624	Sacramento	32.6	Fresno	25.7	Lake	19.6	Mendocino	11.4	Tulare	3.8
Irrigated Pasture	52	93,602	Tulare	17.4	Siskiyou	11.0	Stanislaus	6.8	Modoc	5.9	Fresno	5.3
Cabbage	53	87,240	Monterey	40.9	Ventura	22.3	Imperial	16.7	Santa Barbara	5.7	San Luis Obispo	5.0
Sheep and Lambs	54	83,165	Kern	17.7	Fresno	15.4	Solano	12.0	Imperial	9.7	Merced	7.8
Berries, Blueberries	55	82,726	Tulare	34.5	San Joaquin	29.1	Fresno	19.5	Kern	15.0	Glenn	0.7
Sugar Beets	56	80,140	Imperial	100.0	---	---	---	---	---	---	---	---
Dry Beans	57	80,043	Stanislaus	41.3	Ventura	8.2	Sutter	7.2	Colusa	6.6	Tulare	6.5
Sudan Hay	58	78,184	Imperial	74.8	Solano	8.1	Tulare	6.6	Merced	3.8	Stanislaus	2.6
Watermelon	59	73,802	San Joaquin	32.2	Kern	26.2	Fresno	18.6	Imperial	15.8	Riverside	7.1
Asparagus	60	69,566	San Joaquin	45.5	Fresno	25.2	Monterey	19.6	Merced	5.4	Kern	3.3
Grapefruit	61	67,644	Riverside	44.3	Tulare	24.9	San Diego	17.5	Kern	8.2	Imperial	3.4
Dates	62	65,554	Riverside	63.0	Imperial	36.6	Fresno	0.4	---	---	---	---
Apricots	63	56,288	Stanislaus	40.2	Kings	20.0	Fresno	15.8	Kern	6.9	San Joaquin	6.6
Artichokes	64	55,670	Monterey	88.6	Riverside	7.7	Imperial	1.7	Fresno	1.5	San Mateo	0.4
Olives	65	53,147	Tulare	43.8	San Joaquin	15.0	Glenn	12.5	Tehama	6.9	Fresno	6.4
Honey	66	51,488	Tulare	42.3	Kern	12.2	Stanislaus	11.5	Merced	7.1	Inyo	5.5
Honeydew Melons	67	49,532	Fresno	62.4	Imperial	11.3	Riverside	10.2	Sutter	6.6	Stanislaus	5.5
Alfalfa seed	68	45,989	Imperial	71.7	Fresno	25.8	Madera	2.5	---	---	---	---
Orchard Biomass	69	44,522	Stanislaus	37.5	Sutter	27.7	Merced	10.9	Kern	10.5	Fresno	5.7
Hogs and Pigs	70	40,170	Tulare	53.0	Fresno	30.7	Stanislaus	7.3	San Bernardino	2.5	Butte	2.0



# Field Crops

The total value of California field crop production increased to \$5.46 billion, up 23 percent from 2010. Alfalfa, Cotton and Wheat had a large impact on California's field crop totals in 2011. In what otherwise would have been a static year for total field crop value, the large increase in these values led to the increase in total field crop value.

Cotton continued to expand in 2011, with acreage and value increasing. The price of Upland cotton was \$1.08 per pound, up 3 percent from 2010. The total value of Upland cotton increased from \$192 million in 2010 to \$280 million in 2011, an increase of 46 percent. California growers planted 274,000 acres of American Pima cotton, up 92,000 from 2010. The American Pima cotton price decreased from \$1.80 to \$1.64 per pound in 2011. The somewhat lower price was more than offset by the increased production and resulted in the value of American Pima cotton growing from \$400 million in 2010 to \$614 million in 2011.

California produced the second most alfalfa hay in the country, slightly behind South Dakota's production. In 2011, California produced approximately 6.07 million tons of alfalfa hay, valued at \$1.44 billion. Production of hay other than alfalfa decreased 7 percent, while its total value increased 54 percent. Total hay production declined 5 percent from 2010, while record-high prices increased hay's value 68 percent.

Rice plantings increased by 5 percent, with 585,000 acres planted in 2011. Medium grain rice contributed to 91 percent of the total rice acreage and 93 percent of the total production. While the acres planted and harvested increased, as well as the production, a significant decrease in the price

caused the overall value to decrease. The total value of rice production was \$774 million, a decline of 17 percent from the previous year.

California corn for grain production was valued at \$172 million for 2011, a 4 percent decrease from 2010. Harvested acreage and yield decreased while price increased from the previous year. Harvested acreage decreased 17 percent to 150,000 acres; yield decreased 5 percent, but price increased by 22 percent. Harvested acres of corn silage increased by 12 percent to 475,000 acres. Production of corn silage increased to 12.35 million tons, up 10 percent from 2010.

Sixty-eight percent of the California wheat crop was harvested for grain in 2011. Wheat was planted on 790,000 acres and 535,000 were harvested for grain. Overall, production increased 23 percent and value increased 69 percent. The production of winter wheat increased 24 percent from 2010, and Durum wheat production increased 20 percent from 2010. The value of winter wheat production increased 62 percent to \$243 million, and the value of Durum wheat production increased 85 percent to \$116 million.

### *Notable Increases in Value:*

Cottonseed.....	124%
Hay, All .....	68%
Wheat, All .....	69%
Barley .....	59%
Cotton, All.....	51%

### *Notable Decreases in Value:*

Oats .....	-28%
Potatoes, Sweet .....	-17%
Rice, All .....	-17%

**Field Crop Acreage, Production and Value, 2001-2011**

Crop	Crop Year	Planted	Harvested	Yield Per Acre	Production	Value Per Unit	Total Value
<b>Barley<sup>1</sup></b>		<i>Acres</i>	<i>Acres</i>	<i>Tons</i>	<i>Tons</i>	<i>\$/Ton</i>	<i>\$1,000</i>
	2001	160,000	110,000	1.27	139,920	98.33	13,759
	2002	130,000	75,000	1.70	127,800	103.75	13,259
	2003	100,000	58,000	1.54	89,088	115.42	10,282
	2004	110,000	75,000	1.44	108,000	110.42	11,925
	2005	100,000	60,000	1.51	90,720	109.58	9,941
	2006	90,000	65,000	1.32	85,800	103.33	8,866
	2007	85,000	40,000	1.54	61,440	188.33	11,571
	2008	95,000	60,000	1.32	79,200	256.25	20,295
	2009	90,000	55,000	1.30	71,280	145.42	10,365
	2010	110,000	75,000	1.39	104,400	163.33	17,052
	2011	100,000	75,000	1.51	113,400	239.58	27,169
<b>Beans, Black<sup>2,3</sup></b>		<i>Acres</i>	<i>Acres</i>	<i>Pounds</i>	<i>Cwt.</i>	<i>\$/Cwt.</i>	<i>\$1,000</i>
	2001	---	---	---	---	---	---
	2002	---	---	---	---	---	---
	2003	400	400	1,750	7,000	---	---
	2004	900	700	1,430	10,000	---	---
	2005	400	400	1,750	7,000	---	---
	2006	600	600	1,670	10,000	---	---
	2007	400	400	2,000	8,000	---	---
	2008	---	---	---	---	---	---
	2009	---	---	---	---	---	---
	2010	600	600	2,000	12,000	---	---
	2011	---	---	---	---	---	---
<b>Beans, Blackeye Dry<sup>2,3</sup></b>		<i>Acres</i>	<i>Acres</i>	<i>Pounds</i>	<i>Cwt.</i>	<i>\$/Cwt.</i>	<i>\$1,000</i>
	2001	12,000	12,000	2,420	290,000	---	---
	2002	12,600	12,400	2,520	313,000	---	---
	2003	16,500	16,100	2,450	395,000	---	---
	2004	10,500	10,300	2,490	256,000	---	---
	2005	9,000	8,900	2,210	197,000	---	---
	2006	12,600	12,500	2,420	303,000	---	---
	2007	12,500	12,500	2,150	269,000	---	---
	2008	7,100	7,100	1,760	125,000	---	---
	2009	12,400	12,400	2,610	324,000	---	---
	2010	13,200	13,100	2,530	331,000	---	---
	2011	10,600	10,500	2,100	221,000	---	---
<b>Beans, Cranberry<sup>2,3</sup></b>		<i>Acres</i>	<i>Acres</i>	<i>Pounds</i>	<i>Cwt.</i>	<i>\$/Cwt.</i>	<i>\$1,000</i>
	2001	1,500	1,500	2,000	30,000	---	---
	2002	1,700	1,700	1,350	23,000	---	---
	2003	1,500	1,500	1,670	25,000	---	---
	2004	2,000	1,600	1,440	23,000	---	---
	2005	1,100	1,100	1,180	13,000	---	---
	2006	800	800	1,880	15,000	---	---
	2007	800	800	2,250	18,000	---	---
	2008	1,300	1,300	1,620	21,000	---	---
	2009	1,000	1,000	1,800	18,000	---	---
	2010	---	---	---	---	---	---
	2011	300	300	2,670	8,000	---	---
<b>Beans, Garbanzo Dry<sup>2,3</sup></b>		<i>Acres</i>	<i>Acres</i>	<i>Pounds</i>	<i>Cwt.</i>	<i>\$/Cwt.</i>	<i>\$1,000</i>
	2001	29,000	27,000	1,270	342,000	---	---
	2002	18,500	18,000	1,600	288,000	---	---
	2003	9,700	9,400	900	85,000	---	---
	2004	6,100	5,800	1,980	115,000	---	---
	2005	10,000	9,700	2,270	220,000	---	---
	2006	16,000	15,300	1,290	198,000	---	---
	2007	6,500	6,000	1,900	114,000	---	---
	2008	6,400	6,300	1,840	116,000	---	---
	2009	14,500	14,000	2,030	284,000	---	---
	2010	11,200	11,000	2,460	271,000	---	---
	2011	7,600	7,400	2,800	207,000	---	---

**Field Crop Acreage, Production and Value, 2001-2011**

Crop	Crop Year	Planted	Harvested	Yield Per Acre	Production	Value Per Unit	Total Value
<b>Beans, Dark Red Kidney Dry</b> <sup>2,3</sup>		<i>Acres</i>	<i>Acres</i>	<i>Pounds</i>	<i>Cwt.</i>	<i>\$/Cwt.</i>	<i>\$1,000</i>
	2001	2,500	2,500	1,600	40,000	---	---
	2002	2,500	2,500	1,640	41,000	---	---
	2003	900	900	1,780	16,000	---	---
	2004	1,200	1,100	1,820	20,000	---	---
	2005	1,200	1,200	1,830	22,000	---	---
	2006	400	400	2,250	9,000	---	---
	2007	500	500	1,000	5,000	---	---
	2008	600	600	1,330	8,000	---	---
	2009	400	400	2,250	9,000	---	---
	2010	800	800	1,500	12,000	---	---
	2011	800	800	2,000	16,000	---	---
<b>Beans, Light Red Kidney Dry</b> <sup>2,3</sup>		<i>Acres</i>	<i>Acres</i>	<i>Pounds</i>	<i>Cwt.</i>	<i>\$/Cwt.</i>	<i>\$1,000</i>
	2001	6,200	6,200	1,450	90,000	---	---
	2002	6,000	6,000	1,270	76,000	---	---
	2003	5,000	4,900	1,390	68,000	---	---
	2004	4,600	4,000	1,080	43,000	---	---
	2005	3,500	3,500	1,630	57,000	---	---
	2006	1,900	1,900	1,470	28,000	---	---
	2007	1,500	1,500	1,470	22,000	---	---
	2008	2,000	2,000	1,300	26,000	---	---
	2009	2,400	2,400	1,750	42,000	---	---
	2010	1,000	1,000	2,000	20,000	---	---
	2011	1,400	1,400	1,290	18,000	---	---
<b>Beans, Baby Lima Dry</b> <sup>2,3</sup>		<i>Acres</i>	<i>Acres</i>	<i>Pounds</i>	<i>Cwt.</i>	<i>\$/Cwt.</i>	<i>\$1,000</i>
	2001	12,200	11,500	2,040	235,000	---	---
	2002	21,500	21,000	2,390	501,000	---	---
	2003	14,500	14,100	2,300	325,000	---	---
	2004	11,300	10,900	2,450	267,000	---	---
	2005	16,700	16,400	2,350	385,000	---	---
	2006	13,500	13,000	2,340	304,000	---	---
	2007	16,000	15,600	2,420	377,000	---	---
	2008	11,700	11,700	2,040	239,000	---	---
	2009	15,200	14,600	2,410	352,000	---	---
	2010	12,200	12,200	2,490	304,000	---	---
	2011	10,000	9,900	2,680	265,000	---	---
<b>Beans, Large Lima Dry</b> <sup>2,3</sup>		<i>Acres</i>	<i>Acres</i>	<i>Pounds</i>	<i>Cwt.</i>	<i>\$/Cwt.</i>	<i>\$1,000</i>
	2001	14,800	14,500	2,250	326,000	---	---
	2002	19,000	18,200	1,840	334,000	---	---
	2003	19,600	19,000	1,940	369,000	---	---
	2004	15,100	14,600	2,100	307,000	---	---
	2005	15,100	15,000	2,390	359,000	---	---
	2006	12,900	12,500	1,910	239,000	---	---
	2007	13,900	13,800	2,140	302,000	---	---
	2008	15,500	15,500	2,050	317,000	---	---
	2009	15,900	15,300	2,610	400,000	---	---
	2010	17,500	17,300	2,310	399,000	---	---
	2011	10,700	10,600	1,970	209,000	---	---
<b>Beans, Pink Dry</b> <sup>2,3</sup>		<i>Acres</i>	<i>Acres</i>	<i>Pounds</i>	<i>Cwt.</i>	<i>\$/Cwt.</i>	<i>\$1,000</i>
	2001	---	---	---	---	---	---
	2002	---	---	---	---	---	---
	2003	900	900	1,000	9,000	---	---
	2004	300	300	1,330	4,000	---	---
	2005	300	300	1,000	3,000	---	---
	2006	200	200	1,500	3,000	---	---
	2007	---	---	---	---	---	---
	2008	---	---	---	---	---	---
	2009	---	---	---	---	---	---
	2010	---	---	---	---	---	---
2011	---	---	---	---	---	---	

**Field Crop Acreage, Production and Value, 2001-2011**

Crop	Crop Year	Planted	Harvested	Yield Per Acre	Production	Value Per Unit	Total Value
<b>Beans, Other Dry <sup>2,3</sup></b>		<i>Acres</i>	<i>Acres</i>	<i>Pounds</i>	<i>Cwt.</i>	<i>\$/Cwt.</i>	<i>\$1,000</i>
	2001	9,800	9,800	1,460	143,000	---	---
	2002	10,200	9,200	2,020	186,000	---	---
	2003	7,500	7,300	1,030	75,000	---	---
	2004	8,000	7,700	1,390	107,000	---	---
	2005	8,700	8,500	1,440	122,000	---	---
	2006	8,100	7,800	1,280	100,000	---	---
	2007	6,900	6,900	1,410	97,000	---	---
	2008	7,400	7,400	1,460	108,000	---	---
	2009	9,200	8,900	1,640	146,000	---	---
	2010	7,000	7,000	1,610	113,000	---	---
	2011	4,100	4,100	2,000	82,000	---	---
<b>Beans, All Dry Edible <sup>2,4</sup></b>		<i>Acres</i>	<i>Acres</i>	<i>Pounds</i>	<i>Cwt.</i>	<i>\$/Cwt.</i>	<i>\$1,000</i>
	2001	88,000	85,000	1,760	1,496,000	31.20	46,675
	2002	92,000	89,000	1,980	1,762,000	33.30	58,675
	2003	77,000	75,000	1,840	1,380,000	35.30	48,714
	2004	60,000	57,000	2,020	1,152,000	36.90	42,509
	2005	66,000	65,000	2,130	1,385,000	41.00	56,785
	2006	67,000	65,000	1,860	1,209,000	46.60	56,339
	2007	59,000	58,000	2,090	1,212,000	48.90	59,267
	2008	52,000	51,900	1,850	960,000	61.40	58,944
	2009	71,000	69,000	2,280	1,575,000	50.80	80,010
	2010	63,500	63,000	2,320	1,462,000	47.00	68,714
	2011	45,500	45,000	2,280	1,026,000	56.70	58,174
<b>Corn For Grain <sup>5</sup></b>		<i>Acres</i>	<i>Acres</i>	<i>Tons</i>	<i>Tons</i>	<i>\$/Ton</i>	<i>\$1,000</i>
	2001	480,000	160,000	4.76	761,600	87.50	66,640
	2002	545,000	150,000	4.76	714,000	97.50	69,615
	2003	530,000	140,000	4.48	627,200	103.57	64,960
	2004	540,000	150,000	4.90	735,000	94.64	69,563
	2005	560,000	130,000	4.82	626,080	96.43	60,372
	2006	520,000	110,000	4.62	508,200	119.64	60,803
	2007	650,000	190,000	5.10	968,240	152.86	148,002
	2008	670,000	170,000	5.46	928,200	170.36	158,126
	2009	550,000	160,000	5.04	806,400	152.86	123,264
	2010	610,000	180,000	5.46	982,800	181.43	178,308
	2011	630,000	150,000	5.18	777,000	221.43	172,050
<b>Corn For Silage <sup>3,18</sup></b>		<i>Acres</i>	<i>Acres</i>	<i>Tons</i>	<i>Tons</i>	<i>\$/Ton</i>	<i>\$1,000</i>
	2001	---	315,000	26.00	8,190,000	21.75	178,133
	2002	---	390,000	26.00	10,140,000	22.00	223,080
	2003	---	385,000	26.00	10,010,000	22.00	220,220
	2004	---	385,000	26.00	10,010,000	24.31	243,343
	2005	---	425,000	26.00	11,050,000	26.85	296,693
	2006	---	405,000	27.00	10,935,000	24.29	265,600
	2007	---	455,000	26.50	12,058,000	29.90	360,587
	2008	---	495,000	26.50	13,118,000	31.66	415,372
	2009	---	385,000	26.00	10,010,000	36.50	365,371
	2010	---	425,000	26.50	11,263,000	43.09	485,364
	2011	---	475,000	26.00	12,350,000	32.96	407,000
<b>Cotton, American-Pima <sup>6,17</sup></b>		<i>Acres</i>	<i>Acres</i>	<i>Pounds</i>	<i>Bales</i>	<i>¢/Lb.</i>	<i>\$1,000</i>
	2001	240,000	239,000	1,283	639,000	85.60	262,552
	2002	210,000	209,000	1,386	603,300	86.00	249,042
	2003	150,000	149,000	1,194	370,500	123.00	218,743
	2004	215,000	214,000	1,532	683,000	128.00	419,635
	2005	230,000	229,000	1,170	558,000	126.00	337,478
	2006	275,000	274,000	1,204	687,000	95.10	313,602
	2007	260,000	257,000	1,481	793,000	99.00	376,834
	2008	155,000	151,000	1,281	403,000	99.20	191,892
	2009	119,000	116,000	1,494	361,000	117.00	202,738
	2010	182,000	180,000	1,237	464,000	180.00	400,896
	2011	274,000	273,000	1,380	785,000	164.00	614,016

**Field Crop Acreage, Production and Value, 2001-2011**

<b>Crop</b>	<b>Crop Year</b>	<b>Planted</b>	<b>Harvested</b>	<b>Yield Per Acre</b>	<b>Production</b>	<b>Value Per Unit</b>	<b>Total Value</b>
<b>Cotton, Upland</b> <sup>6, 17</sup>		<i>Acres</i>	<i>Acres</i>	<i>Pounds</i>	<i>Bales</i>	<i>¢/Lb.</i>	<i>\$1,000</i>
	2001	630,000	625,000	1,359	1,770,000	41.60	353,434
	2002	480,000	477,000	1,469	1,460,000	57.30	401,558
	2003	550,000	545,000	1,317	1,495,000	74.50	534,612
	2004	560,000	557,000	1,543	1,790,000	51.60	443,347
	2005	430,000	428,000	1,194	1,065,000	60.40	308,765
	2006	285,000	283,000	1,321	779,000	58.20	217,621
	2007	195,000	194,000	1,608	650,000	72.20	225,264
	2008	120,000	117,000	1,506	367,000	59.40	104,639
	2009	71,000	70,000	1,646	240,000	72.10	83,059
	2010	124,000	123,000	1,483	380,000	105.00	191,520
	2011	182,000	181,000	1,474	556,000	108.00	279,936
<b>Cotton, All</b> <sup>6, 17</sup>		<i>Acres</i>	<i>Acres</i>	<i>Pounds</i>	<i>Bales</i>	<i>¢/Lb.</i>	<i>\$1,000</i>
	2001	870,000	864,000	1,338	2,409,000	53.30	615,986
	2002	690,000	686,000	1,444	2,063,300	65.70	650,600
	2003	700,000	694,000	1,290	1,865,500	84.10	753,355
	2004	775,000	771,000	1,540	2,473,000	72.70	862,982
	2005	660,000	657,000	1,186	1,623,000	83.00	646,243
	2006	560,000	557,000	1,263	1,466,000	75.50	531,223
	2007	455,000	451,000	1,536	1,443,000	86.90	602,098
	2008	275,000	268,000	1,379	770,000	80.20	296,532
	2009	190,000	186,000	1,551	601,000	99.10	285,797
	2010	306,000	303,000	1,337	844,000	146.20	592,416
	2011	456,000	454,000	1,418	1,341,000	141.10	893,952
<b>Cottonseed</b> <sup>3, 17</sup>		<i>Acres</i>	<i>Acres</i>	<i>Tons</i>	<i>Tons</i>	<i>\$/Ton</i>	<i>\$1,000</i>
	2001	---	---	---	849,000	142.00	120,558
	2002	---	---	---	731,000	138.00	100,878
	2003	---	---	---	680,000	152.00	103,360
	2004	---	---	---	902,000	150.00	135,300
	2005	---	---	---	594,000	146.00	86,724
	2006	---	---	---	532,000	182.00	96,824
	2007	---	---	---	546,000	249.00	135,954
	2008	---	---	---	280,000	254.00	71,120
	2009	---	---	---	275,000	262.00	72,050
	2010	---	---	---	330,000	252.00	83,160
	2011	---	---	---	530,000	351.00	186,030
<b>Forage, Alfalfa</b> <sup>3, 7, 8</sup>		<i>Acres</i>	<i>Acres</i>	<i>Tons</i>	<i>Tons</i>	<i>\$/Ton</i>	<i>\$1,000</i>
	2005	---	1,050,000	7.18	7,538,000	---	---
	2006	---	1,120,000	6.94	7,769,000	---	---
	2007	---	1,015,000	7.30	7,405,000	---	---
	2008	---	1,050,000	7.07	7,424,000	---	---
	2009	---	1,020,000	7.12	7,267,000	---	---
	2010	---	960,000	6.82	6,549,000	---	---
2011	---	900,000	6.96	6,265,000	---	---	
<b>Forage, All</b> <sup>3, 7, 9</sup>		<i>Acres</i>	<i>Acres</i>	<i>Tons</i>	<i>Tons</i>	<i>\$/Ton</i>	<i>\$1,000</i>
	2005	---	1,785,000	5.93	10,579,000	---	---
	2006	---	1,840,000	5.80	10,667,000	---	---
	2007	---	1,815,000	5.98	10,854,000	---	---
	2008	---	1,930,000	6.12	11,808,000	---	---
	2009	---	1,820,000	6.20	11,278,000	---	---
	2010	---	1,780,000	6.06	10,780,000	---	---
2011	---	1,790,000	6.27	11,224,000	---	---	

**Field Crop Acreage, Production and Value, 2001-2011**

Crop	Crop Year	Planted	Harvested	Yield Per Acre	Production	Value Per Unit	Total Value
<b>Hay, Alfalfa</b> <sup>3</sup>		<i>Acres</i>	<i>Acres</i>	<i>Tons</i>	<i>Tons</i>	<i>\$/Ton</i>	<i>\$1,000</i>
	2001	---	1,010,000	7.0	7,070,000	119.00	841,330
	2002	---	1,160,000	6.9	8,004,000	98.00	784,390
	2003	---	1,090,000	7.0	7,630,000	93.00	709,590
	2004	---	1,050,000	7.0	7,350,000	118.00	867,300
	2005	---	1,040,000	6.9	7,176,000	136.00	975,936
	2006	---	1,100,000	6.8	7,480,000	116.00	867,680
	2007	---	990,000	7.2	7,128,000	165.00	1,176,120
	2008	---	1,030,000	7.0	7,210,000	204.00	1,470,840
	2009	---	1,000,000	7.0	7,000,000	107.00	749,000
	2010	---	930,000	6.8	6,324,000	133.00	841,092
	2011	---	880,000	6.9	6,072,000	237.00	1,439,064
<b>Hay, Other</b> <sup>3</sup>		<i>Acres</i>	<i>Acres</i>	<i>Tons</i>	<i>Tons</i>	<i>\$/Ton</i>	<i>\$1,000</i>
	2001	---	550,000	3.1	1,705,000	93.50	159,418
	2002	---	590,000	3.0	1,770,000	79.50	140,715
	2003	---	530,000	3.5	1,855,000	77.00	142,835
	2004	---	550,000	3.4	1,870,000	95.50	178,585
	2005	---	580,000	3.5	2,030,000	99.50	201,985
	2006	---	580,000	3.6	2,088,000	89.00	185,832
	2007	---	580,000	3.3	1,914,000	120.00	229,680
	2008	---	580,000	3.8	2,204,000	148.00	326,192
	2009	---	540,000	3.5	1,890,000	94.00	177,660
	2010	---	550,000	3.6	1,980,000	97.00	192,060
	2011	---	510,000	3.6	1,836,000	161.00	295,596
<b>Hay, All</b> <sup>3,10</sup>		<i>Acres</i>	<i>Acres</i>	<i>Tons</i>	<i>Tons</i>	<i>\$/Ton</i>	<i>\$1,000</i>
	2001	---	1,560,000	5.6	8,775,000	115.00	1,000,748
	2002	---	1,750,000	5.6	9,774,000	95.50	925,107
	2003	---	1,620,000	5.9	9,485,000	90.50	852,425
	2004	---	1,600,000	5.8	9,220,000	115.00	1,045,885
	2005	---	1,620,000	5.7	9,206,000	128.00	1,177,921
	2006	---	1,680,000	5.7	9,568,000	111.00	1,053,512
	2007	---	1,570,000	5.8	9,042,000	154.00	1,405,800
	2008	---	1,610,000	5.9	9,414,000	191.00	1,797,032
	2009	---	1,540,000	5.8	8,890,000	104.00	926,660
	2010	---	1,480,000	5.6	8,304,000	125.00	1,033,152
	2011	---	1,390,000	5.7	7,908,000	223.00	1,734,660
<b>Haylage and Greenchop, Alfalfa</b> <sup>3,7,11</sup>		<i>Acres</i>	<i>Acres</i>	<i>Tons</i>	<i>Tons</i>	<i>\$/Ton</i>	<i>\$1,000</i>
	2005	---	95,000	7.70	732,000	---	---
	2006	---	80,000	7.30	584,000	---	---
	2007	---	85,000	6.60	561,000	---	---
	2008	---	90,000	4.80	432,000	---	---
	2009	---	60,000	9.00	540,000	---	---
	2010	---	70,000	6.50	455,000	---	---
<b>Haylage and Greenchop, All</b> <sup>3,7,12</sup>		<i>Acres</i>	<i>Acres</i>	<i>Tons</i>	<i>Tons</i>	<i>\$/Ton</i>	<i>\$1,000</i>
	2005	---	260,000	10.68	2,778,000	---	---
	2006	---	220,000	10.10	2,222,000	---	---
	2007	---	310,000	11.83	3,666,000	---	---
	2008	---	390,000	12.42	4,842,000	---	---
	2009	---	320,000	15.09	4,830,000	---	---
	2010	---	360,000	13.91	5,008,000	---	---
2011	---	440,000	15.25	6,708,000	---	---	

**Field Crop Acreage, Production and Value, 2001-2011**

Crop	Crop Year	Planted	Harvested	Yield Per Acre	Production	Value Per Unit	Total Value
<b>Oats<sup>1</sup></b>		<i>Acres</i>	<i>Acres</i>	<i>Tons</i>	<i>Tons</i>	<i>\$/Ton</i>	<i>\$1,000</i>
	2001	260,000	25,000	0.96	24,000	140.63	3,375
	2002	260,000	32,000	1.31	41,984	181.25	7,610
	2003	260,000	35,000	1.28	44,800	125.00	5,600
	2004	240,000	25,000	1.36	34,000	125.00	4,250
	2005	270,000	20,000	1.28	25,600	142.50	3,648
	2006	270,000	20,000	1.44	28,800	168.75	4,860
	2007	215,000	25,000	1.58	39,600	190.63	7,549
	2008	260,000	25,000	1.28	32,000	250.00	8,000
	2009	250,000	30,000	1.68	50,400	203.13	10,238
	2010	220,000	25,000	1.52	38,000	218.75	8,313
	2011	200,000	15,000	1.60	24,000	250.00	6,000
<b>Peppermint</b>		<i>Acres</i>	<i>Acres</i>	<i>Pounds</i>	<i>Cwt.</i>	<i>¢/Lb.</i>	<i>\$1,000</i>
	2009	---	4,000	90	3,600	19.50	7,020
	2010	---	3,700	85	3,150	22.50	7,088
	2011	---	3,200	80	2,560	26.50	6,784
<b>Potatoes, Winter<sup>19</sup></b>		<i>Acres</i>	<i>Acres</i>	<i>Cwt.</i>	<i>Cwt.</i>	<i>\$/Cwt.</i>	<i>\$1,000</i>
	2001	9,000	9,000	310	2,790,000	19.70	54,963
	2002	9,000	9,000	270	2,430,000	24.00	58,320
	2003	8,500	8,500	310	2,635,000	26.70	70,355
	2004	13,000	13,000	250	3,250,000	22.70	73,775
	2005	14,000	14,000	250	3,500,000	19.10	66,850
	2006	12,000	12,000	260	3,120,000	18.00	56,160
	2007	10,500	10,500	215	2,258,000	18.50	41,764
	2008	11,000	11,000	230	2,530,000	20.00	50,600
	2009	9,000	8,700	245	2,132,000	18.10	38,589
	2010	---	---	---	---	---	---
	2011	---	---	---	---	---	---
<b>Potatoes, Spring</b>		<i>Acres</i>	<i>Acres</i>	<i>Cwt.</i>	<i>Cwt.</i>	<i>\$/Cwt.</i>	<i>\$1,000</i>
	2001	15,500	15,500	390	6,045,000	12.40	74,958
	2002	19,000	19,000	405	7,695,000	19.80	152,361
	2003	19,000	19,000	440	8,360,000	12.60	105,336
	2004	17,500	17,500	475	8,313,000	13.40	111,388
	2005	15,100	15,100	405	6,116,000	13.00	79,502
	2006	15,300	15,300	395	6,044,000	12.00	72,522
	2007	15,500	15,500	395	6,123,000	10.10	61,837
	2008	15,400	15,400	450	6,930,000	14.20	98,406
	2009	17,800	17,500	410	7,175,000	17.50	125,563
	2010	27,100	27,000	405	10,935,000	11.80	129,033
	2011	28,100	28,000	390	10,920,000	16.90	184,548
<b>Potatoes, Summer<sup>19</sup></b>		<i>Acres</i>	<i>Acres</i>	<i>Cwt.</i>	<i>Cwt.</i>	<i>\$/Cwt.</i>	<i>\$1,000</i>
	2001	8,000	8,000	355	2,840,000	15.40	43,736
	2002	7,300	7,300	360	2,628,000	19.10	50,195
	2003	7,500	7,200	385	2,772,000	16.40	45,461
	2004	5,100	5,100	350	1,785,000	14.50	25,883
	2005	3,500	3,500	355	1,243,000	14.40	17,892
	2006	3,600	3,600	335	1,206,000	15.30	18,452
	2007	4,300	4,300	360	1,548,000	10.80	16,718
	2008	3,600	3,600	360	1,296,000	19.90	25,790
	2009	3,400	3,400	405	1,377,000	9.70	13,357
	2010	---	---	---	---	---	---
	2011	---	---	---	---	---	---
<b>Potatoes, Fall</b>		<i>Acres</i>	<i>Acres</i>	<i>Cwt.</i>	<i>Cwt.</i>	<i>\$/Cwt.</i>	<i>\$1,000</i>
	2001	3,400	3,400	445	1,513,000	8.25	12,482
	2002	8,300	8,300	520	4,316,000	8.45	36,470
	2003	8,300	8,300	425	3,528,000	9.20	32,453
	2004	7,600	7,600	480	3,648,000	7.95	29,002
	2005	7,600	7,600	435	3,306,000	7.35	24,299
	2006	8,600	8,600	450	3,870,000	6.75	26,123
	2007	7,900	7,900	480	3,792,000	7.70	29,198
	2008	8,400	8,400	470	3,948,000	7.55	29,807
	2009	8,000	8,000	495	3,960,000	6.85	27,126
	2010	6,500	6,500	435	2,828,000	10.00	28,280
	2011	8,600	8,600	480	4,128	8.40	34,675

**Field Crop Acreage, Production and Value, 2001-2011**

Crop	Crop Year	Planted	Harvested	Yield Per Acre	Production	Value Per Unit	Total Value
<b>Potatoes, All (Excluding Sweet)</b>		<b>Acres</b>	<b>Acres</b>	<b>Cwt.</b>	<b>Cwt.</b>	<b>\$/Cwt.</b>	<b>\$1,000</b>
	2001	35,900	35,900	367	13,188,000	14.20	186,139
	2002	43,600	43,600	391	17,069,000	17.50	297,346
	2003	43,300	43,000	402	17,295,000	14.80	253,605
	2004	43,200	43,200	393	16,996,000	14.30	240,048
	2005	40,200	40,200	352	14,165,000	13.40	188,543
	2006	39,500	39,500	361	14,240,000	12.30	173,257
	2007	38,200	38,200	359	13,721,000	11.00	149,517
	2008	38,400	38,400	383	14,704,000	14.00	204,603
	2009	38,200	37,600	389	14,644,000	14.10	204,635
	2010	33,600	33,500	411	13,763,000	11.40	157,313
	2011	36,700	36,600	411	15,048,000	14.60	219,223
<b>Potatoes, Sweet</b>		<b>Acres</b>	<b>Acres</b>	<b>Cwt.</b>	<b>Cwt.</b>	<b>\$/Cwt.</b>	<b>\$1,000</b>
	2001	10,000	10,000	230	2,300,000	26.90	61,870
	2002	10,400	10,400	280	2,912,000	23.10	67,267
	2003	10,700	10,700	300	3,210,000	25.20	80,892
	2004	11,500	11,500	280	3,220,000	25.00	80,500
	2005	11,700	11,700	285	3,335,000	25.30	84,376
	2006	12,700	12,700	305	3,874,000	20.10	77,867
	2007	13,500	13,300	320	4,256,000	19.00	80,864
	2008	14,800	14,800	295	4,366,000	30.40	132,726
	2009	17,400	17,400	340	5,916,000	26.80	158,549
	2010	18,000	18,000	355	6,390,000	24.30	155,277
	2011	18,500	18,200	320	5,824,000	22.10	128,710
<b>Rice, Long <sup>3</sup></b>		<b>Acres</b>	<b>Acres</b>	<b>Cwt.</b>	<b>Cwt.</b>	<b>\$/Cwt.</b>	<b>\$1,000</b>
	2001	13,000	13,000	77.00	1,001,000	---	---
	2002	7,000	7,000	64.00	448,000	---	---
	2003	7,000	7,000	69.00	483,000	---	---
	2004	7,000	7,000	73.00	511,000	---	---
	2005	9,000	9,000	71.00	639,000	---	---
	2006	6,000	5,000	58.00	290,000	---	---
	2007	9,000	9,000	71.00	639,000	---	---
	2008	9,000	9,000	69.00	621,000	---	---
	2009	5,000	5,000	66.00	330,000	---	---
	2010	6,000	6,000	52.00	312,000	---	---
	2011	7,000	7,000	55.00	385,000	---	---
<b>Rice, Medium <sup>3</sup></b>		<b>Acres</b>	<b>Acres</b>	<b>Cwt.</b>	<b>Cwt.</b>	<b>\$/Cwt.</b>	<b>\$1,000</b>
	2001	435,000	433,000	83.00	35,939,000	---	---
	2002	500,000	495,000	83.00	41,085,000	---	---
	2003	460,000	458,000	78.40	35,907,000	---	---
	2004	540,000	535,000	88.00	47,080,000	---	---
	2005	465,000	463,000	75.50	34,957,000	---	---
	2006	460,000	458,000	78.80	36,090,000	---	---
	2007	460,000	459,000	85.00	39,015,000	---	---
	2008	460,000	458,000	85.50	39,159,000	---	---
	2009	505,000	500,000	87.40	43,700,000	---	---
	2010	510,000	505,000	82.00	41,410,000	---	---
	2011	535,000	530,000	85.00	45,050,000	---	---
<b>Rice, Short <sup>3,13</sup></b>		<b>Acres</b>	<b>Acres</b>	<b>Cwt.</b>	<b>Cwt.</b>	<b>\$/Cwt.</b>	<b>\$1,000</b>
	2001	25,000	25,000	62.00	1,550,000	---	---
	2002	26,000	26,000	56.00	1,456,000	---	---
	2003	42,000	42,000	63.00	2,646,000	---	---
	2004	48,000	48,000	66.00	3,168,000	---	---
	2005	54,000	54,000	60.00	3,240,000	---	---
	2006	60,000	60,000	61.00	3,660,000	---	---
	2007	65,000	65,000	62.00	4,030,000	---	---
	2008	50,000	50,000	65.00	3,250,000	---	---
	2009	51,000	51,000	74.00	3,774,000	---	---
	2010	42,000	42,000	62.00	2,604,000	---	---
	2011	43,000	43,000	69.00	2,967,000	---	---

**Field Crop Acreage, Production and Value, 2001-2011**

Crop	Crop Year	Planted	Harvested	Yield Per Acre	Production	Value Per Unit	Total Value
<b>Rice, All</b> <sup>13, 14, 17</sup>		<b>Acres</b>	<b>Acres</b>	<b>Cwt.</b>	<b>Cwt.</b>	<b>\$/Cwt.</b>	<b>\$1,000</b>
	2001	473,000	471,000	81.70	38,490,000	5.28	203,227
	2002	533,000	528,000	81.40	42,989,000	6.32	271,690
	2003	509,000	507,000	77.00	39,036,000	10.40	405,974
	2004	595,000	590,000	86.00	50,759,000	7.34	372,571
	2005	528,000	526,000	73.80	38,836,000	10.10	392,244
	2006	526,000	523,000	76.60	40,040,000	13.00	520,520
	2007	534,000	533,000	82.00	43,684,000	16.20	707,681
	2008	519,000	517,000	83.20	43,030,000	27.50	1,183,325
	2009	561,000	556,000	86.00	47,804,000	19.60	936,958
	2010	558,000	553,000	80.20	44,326,000	21.00	930,846
	2011	585,000	580,000	83.50	48,402,000	16.00	774,432
<b>Safflower</b> <sup>7</sup>		<b>Acres</b>	<b>Acres</b>	<b>Pounds</b>	<b>Cwt.</b>	<b>\$/Cwt.</b>	<b>\$1,000</b>
	2005	55,000	54,000	2,350.00	1,269,000	11.30	14,340
	2006	56,000	55,500	1,900.00	1,054,500	13.70	14,447
	2007	50,000	48,500	2,350.00	1,139,750	19.10	21,769
	2008	105,000	104,000	2,400.00	2,496,000	23.90	59,654
	2009	59,000	58,000	2,450.00	1,421,000	16.40	23,304
	2010	56,000	55,500	2,250.00	1,248,750	17.00	21,229
	2011	57,000	56,000	1,900.00	1,064,000	23.50	25,004
<b>Sorghum for Grain</b> <sup>5, 15</sup> <i>Estimate Discontinued in 2009</i>		<b>Acres</b>	<b>Acres</b>	<b>Tons</b>	<b>Tons</b>	<b>\$/Ton</b>	<b>\$1,000</b>
	2001	10,000	7,000	2.52	17,600	87.60	1,545
	2002	17,000	11,000	2.24	24,600	92.80	2,287
	2003	18,000	10,000	2.52	25,200	93.00	2,344
	2004	28,000	12,000	2.52	30,240	84.00	2,540
	2005	26,000	10,000	2.52	25,200	90.00	2,268
	2006	32,000	10,000	2.94	29,400	131.00	3,851
	2007	39,000	10,000	2.38	23,800	165.00	3,927
	2008	47,000	9,000	2.66	23,940	126.00	3,016
	2009	---	---	---	---	---	---
<b>Sorghum for Silage</b> <sup>3, 15</sup> <i>Estimate Discontinued in 2009</i>		<b>Acres</b>	<b>Acres</b>	<b>Tons</b>	<b>Tons</b>	<b>\$/Ton</b>	<b>\$1,000</b>
	2001	---	3,000	20.00	60,000	---	---
	2002	---	6,000	17.00	102,000	---	---
	2003	---	8,000	18.00	144,000	---	---
	2004	---	16,000	15.00	240,000	23.98	5,755
	2005	---	16,000	18.00	288,000	24.14	6,952
	2006	---	22,000	19.00	418,000	25.83	10,797
	2007	---	29,000	18.00	522,000	34.61	18,066
	2008	---	38,000	17.00	646,000	37.56	24,264
	2009	---	---	---	---	---	---
<b>Sugar Beets</b> <sup>16</sup>		<b>Acres</b>	<b>Acres</b>	<b>Tons</b>	<b>Tons</b>	<b>\$/Ton</b>	<b>\$1,000</b>
	2001	46,600	44,700	35.70	1,596,000	33.40	53,306
	2002	50,200	49,500	39.60	1,960,000	39.40	77,224
	2003	50,800	50,100	39.10	1,959,000	39.50	77,381
	2004	49,100	48,900	40.80	1,995,000	39.10	78,005
	2005	44,400	44,100	37.10	1,636,000	41.80	68,385
	2006	43,300	43,100	36.10	1,556,000	42.20	65,663
	2007	40,000	39,100	35.50	1,388,000	43.60	60,517
	2008	26,000	25,300	41.60	1,052,000	49.10	51,653
	2009	25,300	25,200	43.90	1,106,000	63.40	54,083
	2010	25,600	25,500	44.60	1,137,000	65.00	73,905
	2011	25,100	25,100	43.00	1,079,000	---	---

**Field Crop Acreage, Production and Value, 2001-2011**

<b>Crop</b>	<b>Crop Year</b>	<b>Planted</b>	<b>Harvested</b>	<b>Yield Per Acre</b>	<b>Production</b>	<b>Value Per Unit</b>	<b>Total Value</b>
<b>Sunflower , Oil</b>		<i>Acres</i>	<i>Acres</i>	<i>Pounds</i>	<i>Cwt.</i>	<i>\$/Cwt.</i>	<i>\$1,000</i>
	2005	---	---	---	---	---	---
	2006	---	---	---	---	---	---
	2007	---	---	---	---	---	---
	2008	---	---	---	---	---	---
	2009	34,000	33,500	1,200.00	402,000	17.80	7,156
	2010	27,000	27,000	1,150.00	310,500	19.90	6,179
	2011	40,000	39,500	1,000.00	395,000	26.00	10,270
<b>Sunflower , Non-Oil</b>		<i>Acres</i>	<i>Acres</i>	<i>Pounds</i>	<i>Cwt.</i>	<i>\$/Cwt.</i>	<i>\$1,000</i>
	2005	---	---	---	---	---	---
	2006	---	---	---	---	---	---
	2007	---	---	---	---	---	---
	2008	---	---	---	---	---	---
	2009	8,000	8,000	1,350.00	108,000	21.80	2,354
	2010	7,000	7,000	1,350.00	94,500	24.00	2,268
	2011	4,000	4,000	1,200.00	48,000	30.00	1,440
<b>Sunflower , All</b>		<i>Acres</i>	<i>Acres</i>	<i>Pounds</i>	<i>Cwt.</i>	<i>\$/Cwt.</i>	<i>\$1,000</i>
	2005	---	---	---	---	---	---
	2006	---	---	---	---	---	---
	2007	---	---	---	---	---	---
	2008	---	---	---	---	---	---
	2009	42,000	41,500	1,229.00	510,000	18.60	9,510
	2010	34,000	34,000	1,191.00	405,000	20.90	8,447
	2011	44,000	43,500	1,018.00	443,000	26.40	11,710
<b>Wheat, Winter<sup>1</sup></b>		<i>Acres</i>	<i>Acres</i>	<i>Tons</i>	<i>Tons</i>	<i>\$/Ton</i>	<i>\$1,000</i>
	2001	530,000	380,000	2.10	798,000	97.67	77,938
	2002	530,000	300,000	2.28	684,000	115.67	79,116
	2003	740,000	410,000	1.83	750,300	114.00	85,534
	2004	560,000	320,000	2.55	816,000	118.00	96,288
	2005	495,000	300,000	2.16	648,000	120.33	77,976
	2006	450,000	250,000	1.74	435,000	137.00	59,595
	2007	550,000	265,000	2.43	643,950	178.00	114,623
	2008	680,000	400,000	2.55	1,020,000	233.33	238,000
	2009	615,000	330,000	2.40	792,000	184.33	145,992
	2010	660,000	360,000	2.40	864,000	173.33	149,760
	2011	670,000	420,000	2.55	1,071,000	226.67	242,760

**Field Crop Acreage, Production and Value, 2001-2011**

Crop	Crop Year	Planted	Harvested	Yield Per Acre	Production	Value Per Unit	Total Value
<b>Wheat, Durum</b>		<b>Acres</b>	<b>Acres</b>	<b>Tons</b>	<b>Tons</b>	<b>\$/Ton</b>	<b>\$1,000</b>
	2001	85,000	81,000	3.15	255,200	128.97	32,914
	2002	95,000	90,000	3.00	270,000	132.00	35,640
	2003	130,000	115,000	3.00	345,000	150.33	51,865
	2004	120,000	100,000	2.70	270,000	145.67	39,330
	2005	75,000	69,000	2.85	196,650	134.67	26,482
	2006	70,000	65,000	2.97	193,050	140.33	27,091
	2007	90,000	80,000	3.00	240,000	187.33	44,960
	2008	160,000	145,000	3.15	456,750	251.00	114,644
	2009	180,000	170,000	3.00	510,000	199.33	101,660
	2010	105,000	95,000	3.30	313,500	200.67	62,909
2011	120,000	115,000	3.27	376,050	310.00	116,576	
<b>Wheat, All <sup>1</sup></b>		<b>Acres</b>	<b>Acres</b>	<b>Tons</b>	<b>Tons</b>	<b>\$/Ton</b>	<b>\$1,000</b>
	2001	615,000	461,000	2.28	1,053,200	103.67	110,852
	2002	625,000	390,000	2.45	954,000	120.33	114,756
	2003	870,000	525,000	2.09	1,095,300	118.00	137,399
	2004	680,000	420,000	2.59	1,086,000	126.67	135,618
	2005	570,000	369,000	2.29	844,650	124.67	104,458
	2006	520,000	315,000	1.99	628,050	138.00	86,686
	2007	640,000	345,000	2.56	883,950	180.33	159,583
	2008	840,000	545,000	2.71	1,476,750	236.00	352,644
	2009	795,000	500,000	2.60	1,302,000	187.67	247,652
	2010	765,000	455,000	2.59	1,177,500	173.67	212,669
2011	790,000	535,000	2.71	1,447,050	226.67	359,336	

<sup>1</sup> Area planted includes preceding fall.

<sup>2</sup> Production is on a clean basis.

<sup>3</sup> Missing data has not been published due to the estimate being discontinued, not estimated, or not available.

<sup>4</sup> Includes varieties not listed separately. Excludes beans grown for garden seed.

<sup>5</sup> Planted acreage is for all purposes.

<sup>6</sup> Production ginned. Cotton bales are 480 lbs. net-weight.

<sup>7</sup> Estimates began in 2005.

<sup>8</sup> All alfalfa forage production is the sum of alfalfa harvested as dry hay; and alfalfa haylage and greenchop production after converting it to a dry equivalent basis.

<sup>9</sup> All forage production is the sum of the following dry equivalents: alfalfa hay and all other hay harvested as dry hay, alfalfa haylage and greenchop, all other hay haylage and greenchop; after converting alfalfa and all other haylage and greenchop to a dry equivalent basis.

<sup>10</sup> Estimated marketings of alfalfa and other hay used as weights to calculate all hay prices.

<sup>11</sup> Includes only alfalfa and alfalfa mixtures that were harvested as haylage or greenchop (green weight). Alfalfa harvested as dry hay is not included.

<sup>12</sup> Includes all types of forage harvested as haylage or greenchop (green weight). Forage harvested as dry hay and corn and sorghum silage/greenchop are not included.

<sup>13</sup> Sweet rice acreage has been included since the 2003 crop year, but not previous years.

<sup>14</sup> Excludes wild rice.

<sup>15</sup> Estimates began in 2000.

<sup>16</sup> Relates to year of intended harvest for fall planted beets in central California and to year of planting for overwintered beets in central and southern California.

<sup>17</sup> Preliminary Marketing Year Average Price.

<sup>18</sup> Value derived from Minor Commodities Cash Receipts and updated with previous County Agricultural Commissioner data.

<sup>19</sup> Beginning in 2010, winter and summer estimates included in spring total.

**Field Crop Monthly Average Prices Received, 2001-2011**

Crop	Crop Year	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
<b>Barley<sup>1</sup></b>		<i>\$/Ton</i>											
	2001	---	---	---	---	---	100.00	94.00	91.00	91.00	101.00	---	95.00
	2002	---	---	---	---	---	---	---	---	---	---	---	---
	2003	---	---	---	---	---	117.00	113.00	110.00	---	126.00	---	---
	2004	---	---	---	---	---	115.00	118.00	---	---	---	---	---
	2005	---	---	---	---	---	---	---	95.00	---	---	---	---
	2006	118.00	---	---	---	120.00	99.60	---	110.00	---	---	---	---
	2007	---	---	---	---	---	155.00	---	---	---	---	---	---
	2008	---	---	---	---	---	---	---	---	---	---	---	---
	2009	---	---	---	---	---	---	---	---	---	---	---	---
	2010	---	---	---	---	---	---	138.00	---	---	---	---	---
	2011	---	---	---	---	249.00	232.00	245.00	---	---	---	---	---
<b>Beans, Dry Edible<sup>1</sup></b>		<i>\$/Cwt.</i>											
	2001	26.90	26.90	26.60	26.80	26.80	26.30	26.30	27.00	27.20	28.60	31.50	31.20
	2002	31.80	31.60	32.70	32.20	32.30	31.90	32.40	33.40	32.50	31.70	31.60	32.60
	2003	32.50	32.60	36.30	35.00	35.40	35.70	34.20	29.60	32.00	41.10	35.20	35.60
	2004	35.00	32.50	36.30	34.80	31.10	34.50	35.80	36.30	35.80	38.70	36.80	38.40
	2005	40.70	37.00	37.20	37.90	35.50	39.80	35.10	---	30.40	37.80	46.40	44.80
	2006	40.00	42.80	44.50	42.60	42.30	41.40	38.20	41.30	38.30	49.10	48.10	54.00
	2007	43.70	47.80	56.20	42.50	36.90	42.70	43.00	36.30	39.00	---	46.90	49.20
	2008	45.10	47.30	---	---	47.70	---	49.10	---	53.00	---	64.10	66.70
	2009	67.10	58.50	66.80	61.00	---	---	---	---	46.30	44.40	54.70	56.80
	2010	58.50	60.00	---	---	49.30	43.00	40.60	52.00	44.60	42.70	53.50	43.70
	2011	50.60	47.90	46.90	45.70	51.10	49.60	48.20	---	55.00	57.90	67.40	51.20
<b>Cotton Lint, Upland<sup>1</sup></b>		<i>¢/Lb.</i>											
	2001	57.80	57.40	---	39.60	39.70	36.50	37.10	---	47.90	---	35.10	53.30
	2002	39.40	---	---	---	---	---	---	---	---	51.80	55.60	---
	2003	---	58.40	59.10	---	---	---	---	68.60	78.20	76.10	75.00	---
	2004	69.60	72.60	70.30	68.20	---	---	---	---	---	---	53.50	51.50
	2005	51.10	49.80	---	---	51.70	---	---	---	54.70	60.60	57.40	67.90
	2006	61.00	58.90	61.20	62.40	60.00	---	---	---	---	---	53.80	67.60
	2007	58.00	64.00	59.30	---	55.70	---	56.60	---	---	---	---	---
	2008	---	73.40	---	---	---	---	---	---	---	---	---	---
	2009	---	---	58.90	62.30	---	---	---	---	---	70.90	---	---
	2010	---	65.10	73.90	72.60	70.80	---	---	---	---	92.30	108.00	119.00
	2011	116.00	---	---	---	---	---	---	---	---	---	110.00	106.00
<b>Cottonseed<sup>1,2</sup></b>		<i>\$/Ton</i>											
	2001	136.00	143.00	---	---	---	---	---	---	---	146.00	141.00	145.00
	2002	132.00	137.00	---	---	---	---	---	---	---	150.00	142.00	132.00
	2003	---	---	---	---	---	---	---	---	---	184.00	158.00	153.00
	2004	---	150.00	---	---	---	---	---	---	---	161.00	144.00	155.00
	2005	145.00	---	---	---	---	---	---	---	---	169.00	149.00	136.00
	2006	---	---	---	---	---	---	---	---	---	194.00	184.00	201.00
	2007	153.00	158.00	---	---	---	---	---	---	---	246.00	---	---
	2008	---	---	---	---	---	---	---	---	---	---	277.00	243.00
	2009	199.00	228.00	---	---	---	---	---	---	---	---	253.00	279.00
	2010	---	---	---	---	---	---	---	---	---	---	274.00	---
	2011	---	---	---	---	---	---	---	---	---	299.00	360.00	350.00
<b>Hay, Alfalfa (Baled)</b>		<i>\$/Ton</i>											
	2001	102.00	103.00	111.00	130.00	121.00	114.00	111.00	113.00	125.00	123.00	128.00	124.00
	2002	113.00	122.00	126.00	121.00	116.00	101.00	95.00	90.00	92.00	98.00	101.00	95.00
	2003	99.00	102.00	99.00	99.00	97.00	90.00	85.00	86.00	88.00	94.00	98.00	89.00
	2004	89.00	97.00	105.00	126.00	122.00	115.00	109.00	109.00	113.00	119.00	122.00	119.00
	2005	121.00	131.00	133.00	141.00	144.00	134.00	134.00	131.00	135.00	139.00	142.00	138.00
	2006	135.00	136.00	141.00	134.00	124.00	111.00	103.00	105.00	108.00	114.00	116.00	118.00
	2007	125.00	135.00	150.00	150.00	164.00	166.00	162.00	158.00	156.00	166.00	174.00	170.00
	2008	170.00	183.00	195.00	150.00	223.00	217.00	218.00	214.00	208.00	200.00	192.00	175.00
	2009	159.00	162.00	144.00	133.00	119.00	109.00	99.00	96.00	97.00	104.00	102.00	104.00
	2010	115.00	109.00	118.00	119.00	123.00	121.00	121.00	118.00	128.00	127.00	135.00	147.00
	2011	161.00	170.00	209.00	226.00	239.00	238.00	237.00	232.00	236.00	239.00	241.00	237.00

**Field Crop Monthly Average Prices Received, 2001-2011**

Crop	Crop Year	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
<b>Hay, All (Baled)</b>													<b>\$/Ton</b>
	2001	100.00	100.00	110.00	128.00	116.00	112.00	108.00	110.00	121.00	117.00	117.00	115.00
	2002	111.00	119.00	123.00	119.00	115.00	98.00	92.00	88.00	89.00	94.00	95.00	94.00
	2003	98.00	100.00	99.00	98.00	94.00	88.00	84.00	85.00	86.00	90.00	93.00	85.00
	2004	88.00	95.00	103.00	121.00	118.00	112.00	108.00	107.00	110.00	115.00	117.00	114.00
	2005	116.00	125.00	127.00	135.00	136.00	126.00	128.00	124.00	127.00	129.00	129.00	129.00
	2006	126.00	128.00	134.00	130.00	120.00	108.00	101.00	101.00	103.00	108.00	110.00	112.00
	2007	118.00	130.00	142.00	142.00	152.00	152.00	153.00	150.00	149.00	156.00	161.00	158.00
	2008	158.00	172.00	183.00	204.00	211.00	203.00	207.00	198.00	191.00	187.00	175.00	163.00
	2009	146.00	155.00	142.00	133.00	118.00	107.00	98.00	95.00	95.00	101.00	97.00	99.00
	2010	111.00	103.00	114.00	115.00	118.00	114.00	113.00	112.00	121.00	120.00	127.00	138.00
	2011	148.00	159.00	192.00	212.00	224.00	218.00	223.00	220.00	225.00	226.00	231.00	226.00
<b>Potatoes, All (Excluding Sweet)</b>													<b>\$/Cwt.</b>
	2001	15.60	16.00	7.35	6.90	12.10	11.10	12.60	16.00	15.10	11.00	12.70	17.00
	2002	17.20	19.70	15.30	25.00	24.10	18.40	18.80	18.80	20.50	9.95	15.80	18.20
	2003	18.40	15.80	16.20	19.90	14.50	11.30	12.90	17.10	14.70	9.85	12.40	14.30
	2004	15.60	17.30	21.00	21.00	14.20	12.40	13.20	14.30	15.00	8.85	8.60	10.20
	2005	14.40	15.20	15.50	16.80	12.80	12.50	13.20	14.40	14.40	7.85	12.20	10.60
	2006	13.40	11.10	13.00	17.90	11.60	11.30	13.50	15.90	14.50	8.45	8.70	12.50
	2007	13.50	14.50	12.60	6.65	11.30	9.25	9.90	11.10	8.15	7.30	6.65	7.85
	2008	14.70	17.50	16.60	11.10	11.80	13.80	15.90	21.10	19.80	7.65	6.95	14.10
	2009	13.70	13.00	16.70	8.25	15.70	16.60	14.70	9.90	9.50	7.45	6.75	6.70
	2010	6.60	8.50	8.35	11.20	15.60	13.70	14.30	14.30	---	9.40	9.45	9.50
	2011	8.70	9.70	10.60	19.30	24.10	19.20	21.40	---	---	8.30	8.40	8.40
<b>Wheat, All <sup>1</sup></b>													<b>\$/Ton</b>
	2001	---	---	---	---	---	---	---	---	---	---	---	---
	2002	---	---	---	---	---	118.00	---	---	---	---	---	---
	2003	---	---	---	---	---	125.00	113.00	115.00	113.00	111.00	118.00	120.00
	2004	---	122.00	---	131.00	133.00	139.00	125.00	---	---	107.00	---	---
	2005	---	---	---	---	121.00	115.00	---	---	---	---	95.30	112.00
	2006	116.00	125.00	121.00	135.00	153.00	141.00	131.00	123.00	136.00	140.00	143.00	153.00
	2007	137.00	157.00	148.00	144.00	139.00	172.00	171.00	184.00	203.00	224.00	176.00	231.00
	2008	179.00	---	---	---	---	---	---	---	---	263.00	---	---
	2009	---	---	---	---	---	205.00	185.00	173.00	177.00	172.00	---	178.00
	2010	183.00	193.00	---	138.00	146.00	---	---	174.00	186.00	---	210.00	213.00
	2011	177.00	194.00	216.00	---	254.00	---	---	---	---	---	---	---

<sup>1</sup> Missing data was not published due to insufficient sales to establish a price or the price was not published to avoid possible disclosure of individual operations.

<sup>2</sup> Season runs from August to February.

**Barley Acreage, Yield and Production by County, 2010-2011**

County	2010				2011			
	Planted Acres	Harvested Acres	Yield/Acre Tons	Production Tons	Planted Acres	Harvested Acres	Yield/Acre Tons	Production Tons
Del Norte	---	---	---	---	---	---	---	---
Humboldt	---	---	---	---	---	---	---	---
Mendocino	---	---	---	---	---	---	---	---
<b>District 10 Total</b>	---	---	---	---	---	---	---	---
Shasta	500	200	1.44	288	---	---	---	---
Siskiyou	8,500	6,700	1.84	12,312	---	---	---	---
Trinity	---	---	---	---	---	---	---	---
Other Counties <sup>1</sup>	---	---	---	---	7,300	5,000	2.28	11,400
<b>District 20 Total</b>	<b>9,000</b>	<b>6,900</b>	<b>1.83</b>	<b>12,600</b>	<b>7,300</b>	<b>5,000</b>	<b>2.28</b>	<b>11,400</b>
Lassen	---	---	---	---	---	---	---	---
Modoc	---	---	---	---	---	---	---	---
Plumas	---	---	---	---	---	---	---	---
Other Counties <sup>1</sup>	6,000	3,900	2.31	9,000	---	---	---	---
<b>District 30 Total</b>	<b>6,000</b>	<b>3,900</b>	<b>2.31</b>	<b>9,000</b>	---	---	---	---
Alameda	---	---	---	---	---	---	---	---
Contra Costa	---	---	---	---	---	---	---	---
Lake	---	---	---	---	---	---	---	---
Marin	---	---	---	---	---	---	---	---
Monterey	---	---	---	---	---	---	---	---
Napa	---	---	---	---	---	---	---	---
San Benito	---	---	---	---	---	---	---	---
San Francisco	---	---	---	---	---	---	---	---
San Luis Obispo	21,000	16,000	1.04	16,632	18,800	15,900	0.99	15,792
San Mateo	---	---	---	---	---	---	---	---
Santa Clara	---	---	---	---	---	---	---	---
Santa Cruz	---	---	---	---	---	---	---	---
Sonoma	---	---	---	---	---	---	---	---
Other Counties <sup>1</sup>	7,000	3,500	0.84	2,928	6,200	3,600	1.25	4,488
<b>District 40 Total</b>	<b>28,000</b>	<b>19,500</b>	<b>1.00</b>	<b>19,560</b>	<b>25,000</b>	<b>19,500</b>	<b>1.04</b>	<b>20,280</b>
Butte	---	---	---	---	---	---	---	---
Colusa	---	---	---	---	---	---	---	---
Glenn	---	---	---	---	---	---	---	---
Sacramento	---	---	---	---	---	---	---	---
Solano	---	---	---	---	---	---	---	---
Sutter	---	---	---	---	---	---	---	---
Tehama	---	---	---	---	---	---	---	---
Yolo	3,600	3,400	1.76	6,000	---	---	---	---
Yuba	---	---	---	---	---	---	---	---
Other Counties <sup>1</sup>	4,400	3,300	1.38	4,560	5,000	4,000	1.54	6,168
<b>District 50 Total</b>	<b>8,000</b>	<b>6,700</b>	<b>1.58</b>	<b>10,560</b>	<b>5,000</b>	<b>4,000</b>	<b>1.54</b>	<b>6,168</b>
Fresno	24,500	16,000	1.79	28,680	21,000	17,900	1.65	29,520
Kern	---	---	---	---	7,000	6,800	0.88	6,000
Kings	---	---	---	---	11,300	9,000	1.60	14,400
Madera	---	---	---	---	---	---	---	---
Merced	4,700	3,800	1.45	5,520	---	---	---	---
San Joaquin	---	---	---	---	---	---	---	---
Stanislaus	---	---	---	---	---	---	---	---
Tulare	---	---	---	---	---	---	---	---
Other Counties <sup>1</sup>	22,800	15,200	1.07	16,200	10,700	6,300	1.74	10,992
<b>District 51 Total</b>	<b>52,000</b>	<b>35,000</b>	<b>1.44</b>	<b>50,400</b>	<b>50,000</b>	<b>40,000</b>	<b>1.52</b>	<b>60,912</b>
Alpine	---	---	---	---	---	---	---	---
Amador	---	---	---	---	---	---	---	---
Calaveras	---	---	---	---	---	---	---	---
El Dorado	---	---	---	---	---	---	---	---
Inyo	---	---	---	---	---	---	---	---
Mariposa	---	---	---	---	---	---	---	---
Mono	---	---	---	---	---	---	---	---
Nevada	---	---	---	---	---	---	---	---
Placer	---	---	---	---	---	---	---	---
Sierra	---	---	---	---	---	---	---	---
Tuolumne	---	---	---	---	---	---	---	---
<b>District 60 Total</b>	---	---	---	---	---	---	---	---
Imperial	---	---	---	---	---	---	---	---
Los Angeles	---	---	---	---	---	---	---	---
Orange	---	---	---	---	---	---	---	---
Riverside	---	---	---	---	---	---	---	---
San Bernardino	---	---	---	---	---	---	---	---
San Diego	---	---	---	---	---	---	---	---
Santa Barbara	---	---	---	---	---	---	---	---
Ventura	---	---	---	---	---	---	---	---
Other Counties <sup>1</sup>	7,000	3,000	0.76	2,280	8,500	3,300	1.71	5,640
<b>District 80 Total</b>	<b>7,000</b>	<b>3,000</b>	<b>0.76</b>	<b>2,280</b>	<b>8,500</b>	<b>3,300</b>	<b>1.71</b>	<b>5,640</b>
<b>Other Districts<sup>1</sup></b>	---	---	---	---	<b>4200</b>	<b>3200</b>	<b>2.81</b>	<b>9000</b>
<b>STATE</b>	<b>110,000</b>	<b>75,000</b>	<b>1.39</b>	<b>104,400</b>	<b>100,000</b>	<b>75,000</b>	<b>1.51</b>	<b>113,400</b>

<sup>1</sup> Counties or district data combined to avoid disclosing data for individual farms.

**Dry Edible Bean Acreage, Yield and Production by County, 2010-2011**

County	2010				2011			
	Planted Acres	Harvested Acres	Yield/Acre Pounds	Production Cwt.	Planted Acres	Harvested Acres	Yield/Acre Pounds	Production Cwt.
Del Norte	---	---	---	---	---	---	---	---
Humboldt	---	---	---	---	---	---	---	---
Mendocino	---	---	---	---	---	---	---	---
<b>District 10 Total</b>	---	---	---	---	---	---	---	---
Shasta	---	---	---	---	---	---	---	---
Siskiyou	---	---	---	---	---	---	---	---
Trinity	---	---	---	---	---	---	---	---
<b>District 20 Total</b>	---	---	---	---	---	---	---	---
Lassen	---	---	---	---	---	---	---	---
Modoc	---	---	---	---	---	---	---	---
Plumas	---	---	---	---	---	---	---	---
<b>District 30 Total</b>	---	---	---	---	---	---	---	---
Alameda	---	---	---	---	---	---	---	---
Contra Costa	---	---	---	---	---	---	---	---
Lake	---	---	---	---	---	---	---	---
Marin	---	---	---	---	---	---	---	---
Monterey	---	---	---	---	---	---	---	---
Napa	---	---	---	---	---	---	---	---
San Benito	---	---	---	---	---	---	---	---
San Francisco	---	---	---	---	---	---	---	---
San Luis Obispo	---	---	---	---	---	---	---	---
San Mateo	---	---	---	---	---	---	---	---
Santa Clara	---	---	---	---	---	---	---	---
Santa Cruz	---	---	---	---	---	---	---	---
Sonoma	---	---	---	---	---	---	---	---
Other Counties	---	---	---	---	800	800	2,000	16,000
<b>District 40 Total</b>	---	---	---	---	<b>800</b>	<b>800</b>	<b>2,000</b>	<b>16,000</b>
Butte	---	---	---	---	---	---	---	---
Colusa	---	---	---	---	---	---	---	---
Glenn	---	---	---	---	---	---	---	---
Sacramento	---	---	---	---	---	---	---	---
Solano	---	---	---	---	---	---	---	---
Sutter	---	---	---	---	9,100	9,000	2,000	180,000
Tehama	---	---	---	---	---	---	---	---
Yolo	---	---	---	---	---	---	---	---
Yuba	---	---	---	---	---	---	---	---
Other Counties <sup>1</sup>	---	---	---	---	8,800	8,700	1,840	160,000
<b>District 50 Total</b>	---	---	---	---	<b>17,900</b>	<b>17,700</b>	<b>1,920</b>	<b>340,000</b>
Fresno	---	---	---	---	4,100	4,000	2,750	110,000
Kern	---	---	---	---	1,200	1,200	3,170	38,000
Kings	---	---	---	---	---	---	---	---
Madera	---	---	---	---	---	---	---	---
Merced	---	---	---	---	800	800	1,750	14,000
San Joaquin	---	---	---	---	4,800	4,700	2,770	130,000
Stanislaus	---	---	---	---	8,300	8,200	2,500	205,000
Tulare	---	---	---	---	---	---	---	---
Other Counties <sup>1</sup>	---	---	---	---	3,800	3,800	2,970	113,000
<b>District 51 Total</b>	---	---	---	---	<b>23,000</b>	<b>22,700</b>	<b>2,690</b>	<b>610,000</b>
Alpine	---	---	---	---	---	---	---	---
Amador	---	---	---	---	---	---	---	---
Calaveras	---	---	---	---	---	---	---	---
El Dorado	---	---	---	---	---	---	---	---
Inyo	---	---	---	---	---	---	---	---
Mariposa	---	---	---	---	---	---	---	---
Mono	---	---	---	---	---	---	---	---
Nevada	---	---	---	---	---	---	---	---
Placer	---	---	---	---	---	---	---	---
Sierra	---	---	---	---	---	---	---	---
Tuolumne	---	---	---	---	---	---	---	---
<b>District 60 Total</b>	---	---	---	---	---	---	---	---
Imperial	---	---	---	---	---	---	---	---
Los Angeles	---	---	---	---	---	---	---	---
Orange	---	---	---	---	---	---	---	---
Riverside	---	---	---	---	---	---	---	---
San Bernardino	---	---	---	---	---	---	---	---
San Diego	---	---	---	---	---	---	---	---
Santa Barbara	1,200	1,200	2,080	25,000	---	---	---	---
Ventura	---	---	---	---	---	---	---	---
Other Counties <sup>1</sup>	---	---	---	---	3,800	3,800	15,800	60,000
<b>District 80 Total</b>	<b>1,200</b>	<b>1,200</b>	<b>2,080</b>	<b>25,000</b>	<b>3,800</b>	<b>3,800</b>	<b>1,580</b>	<b>60,000</b>
<b>Other Districts <sup>1</sup></b>	<b>62,300</b>	<b>61,800</b>	<b>2,330</b>	<b>1,437,000</b>	---	---	---	---
<b>STATE</b>	<b>63,500</b>	<b>63,000</b>	<b>2,320</b>	<b>1,462,000</b>	<b>45,500</b>	<b>45,000</b>	<b>2,280</b>	<b>1,026,000</b>

<sup>1</sup> Counties or district data combined to avoid disclosing data for individual farms.

**Corn for Grain Acreage, Yield and Production by County, 2010-2011**

County	2010				2011			
	Planted <sup>1</sup>	Harvested	Yield/Acre	Production	Planted <sup>1</sup>	Harvested	Yield/Acre	Production
	Acres	Acres	Tons	Tons	Acres	Acres	Tons	Tons
Del Norte	---	---	---	---	---	---	---	---
Humboldt	---	---	---	---	---	---	---	---
Mendocino	---	---	---	---	---	---	---	---
<b>District 10 Total</b>	---	---	---	---	---	---	---	---
Shasta	---	---	---	---	---	---	---	---
Siskiyou	---	---	---	---	---	---	---	---
Trinity	---	---	---	---	---	---	---	---
<b>District 20 Total</b>	---	---	---	---	---	---	---	---
Lassen	---	---	---	---	---	---	---	---
Modoc	---	---	---	---	---	---	---	---
Plumas	---	---	---	---	---	---	---	---
<b>District 30 Total</b>	---	---	---	---	---	---	---	---
Alameda	---	---	---	---	---	---	---	---
Contra Costa	---	---	---	---	---	---	---	---
Lake	---	---	---	---	---	---	---	---
Marin	---	---	---	---	---	---	---	---
Monterey	---	---	---	---	---	---	---	---
Napa	---	---	---	---	---	---	---	---
San Benito	---	---	---	---	---	---	---	---
San Francisco	---	---	---	---	---	---	---	---
San Luis Obispo	---	---	---	---	---	---	---	---
San Mateo	---	---	---	---	---	---	---	---
Santa Clara	---	---	---	---	---	---	---	---
Santa Cruz	---	---	---	---	---	---	---	---
Sonoma	---	---	---	---	---	---	---	---
Other Counties <sup>2</sup>	---	---	---	---	---	---	---	---
<b>District 40 Total</b>	---	---	---	---	---	---	---	---
Butte	---	---	---	---	---	---	---	---
Colusa	7,000	7,000	6.28	43,988	6,000	4,300	4.66	20,020
Glenn	15,000	8,000	6.77	54,180	15,000	6,900	6.54	45,108
Sacramento	32,400	19,800	4.66	92,176	36,000	20,200	5.05	102,004
Solano	15,500	13,000	5.68	73,892	13,500	9,900	5.44	53,844
Sutter	8,000	8,000	5.64	45,136	10,500	7,700	6.49	49,952
Tehama	2,000	1,500	6.31	9,464	---	---	---	---
Yolo	17,000	17,000	5.77	98,168	20,500	13,300	4.74	63,084
Yuba	---	---	---	---	---	---	---	---
Other Counties <sup>2</sup>	1,500	500	5.60	2,800	4,500	2,900	3.59	10,416
<b>District 50 Total</b>	<b>98,400</b>	<b>74,800</b>	<b>5.61</b>	<b>419,804</b>	<b>106,000</b>	<b>65,200</b>	<b>5.28</b>	<b>344,428</b>
Fresno	---	---	---	---	36,500	1,600	3.92	6,272
Kern	---	---	---	---	---	---	---	---
Kings	---	---	---	---	61,000	900	6.38	5,740
Madera	---	---	---	---	---	---	---	---
Merced	---	---	---	---	82,000	10,800	5.29	57,120
San Joaquin	88,500	53,000	5.41	286,860	92,500	52,000	5.20	270,592
Stanislaus	---	---	---	---	54,500	1,700	3.57	6,076
Tulare	---	---	---	---	125,000	7,800	6.56	51,184
Other Counties <sup>2</sup>	409,500	45,000	5.41	243,544	56,500	2,400	4.90	11,760
<b>District 51 Total</b>	<b>498,000</b>	<b>98,000</b>	<b>5.41</b>	<b>530,404</b>	<b>508,000</b>	<b>77,200</b>	<b>5.29</b>	<b>408,744</b>
Alpine	---	---	---	---	---	---	---	---
Amador	---	---	---	---	---	---	---	---
Calaveras	---	---	---	---	---	---	---	---
El Dorado	---	---	---	---	---	---	---	---
Inyo	---	---	---	---	---	---	---	---
Mariposa	---	---	---	---	---	---	---	---
Mono	---	---	---	---	---	---	---	---
Nevada	---	---	---	---	---	---	---	---
Placer	---	---	---	---	---	---	---	---
Sierra	---	---	---	---	---	---	---	---
Tuolumne	---	---	---	---	---	---	---	---
<b>District 60 Total</b>	---	---	---	---	---	---	---	---
Imperial	---	---	---	---	---	---	---	---
Los Angeles	---	---	---	---	---	---	---	---
Orange	---	---	---	---	---	---	---	---
Riverside	---	---	---	---	---	---	---	---
San Bernardino	---	---	---	---	---	---	---	---
San Diego	---	---	---	---	---	---	---	---
Santa Barbara	---	---	---	---	---	---	---	---
Ventura	---	---	---	---	---	---	---	---
Other Counties <sup>2</sup>	---	---	---	---	5,400	1,500	2.71	4,060
<b>District 80 Total</b>	---	---	---	---	<b>5,400</b>	<b>1,500</b>	<b>2.71</b>	<b>4,060</b>
<b>Other Districts<sup>2</sup></b>	<b>13,600</b>	<b>7,200</b>	<b>4.53</b>	<b>32,592</b>	<b>10,600</b>	<b>6,100</b>	<b>3.24</b>	<b>19,768</b>
<b>STATE</b>	<b>610,000</b>	<b>180,000</b>	<b>5.46</b>	<b>982,800</b>	<b>630,000</b>	<b>150,000</b>	<b>5.18</b>	<b>777,000</b>

<sup>1</sup> Includes corn planted for all purposes.

<sup>2</sup> Counties or district data combined to avoid disclosing data for individual farms.

## Corn for Silage Acreage, Yield and Production by County, 2010-2011

County	2010				2011			
	Planted <sup>1</sup>	Harvested	Yield/Acre	Production	Planted <sup>1</sup>	Harvested	Yield/Acre	Production
	Acres	Acres	Tons	Tons	Acres	Acres	Tons	Tons
Del Norte	---	---	---	---	---	---	---	---
Humboldt	---	---	---	---	---	300	23.50	7,000
Mendocino	---	---	---	---	---	---	---	---
Other Counties <sup>1</sup>	---	---	---	---	---	---	---	---
<b>District 10 Total</b>	---	---	---	---	---	<b>300</b>	<b>23.50</b>	<b>7,000</b>
Shasta	---	---	---	---	---	---	---	---
Siskiyou	---	---	---	---	---	---	---	---
Trinity	---	---	---	---	---	---	---	---
<b>District 20 Total</b>	---	---	---	---	---	---	---	---
Lassen	---	---	---	---	---	---	---	---
Modoc	---	---	---	---	---	---	---	---
Plumas	---	---	---	---	---	---	---	---
<b>District 30 Total</b>	---	---	---	---	---	---	---	---
Alameda	---	---	---	---	---	---	---	---
Contra Costa	---	---	---	---	---	---	---	---
Lake	---	---	---	---	---	---	---	---
Marin	---	---	---	---	---	---	---	---
Monterey	---	---	---	---	---	---	---	---
Napa	---	---	---	---	---	---	---	---
San Benito	---	---	---	---	---	---	---	---
San Francisco	---	---	---	---	---	---	---	---
San Luis Obispo	---	---	---	---	---	---	---	---
San Mateo	---	---	---	---	---	---	---	---
Santa Clara	---	---	---	---	---	---	---	---
Santa Cruz	---	---	---	---	---	---	---	---
Sonoma	---	400	30.00	12,000	---	---	---	---
Other Counties <sup>1</sup>	---	3,600	28.00	100,000	---	---	---	---
<b>District 40 Total</b>	---	<b>4,000</b>	<b>28.00</b>	<b>112,000</b>	---	---	---	---
Butte	---	---	---	---	---	---	---	---
Colusa	---	---	---	---	---	---	---	---
Glenn	---	---	---	---	---	---	---	---
Sacramento	---	---	---	---	---	---	---	---
Solano	---	---	---	---	---	---	---	---
Sutter	---	---	---	---	---	---	---	---
Tehama	---	---	---	---	---	700	24.50	17,000
Yolo	---	---	---	---	---	---	---	---
Yuba	---	---	---	---	---	600	31.50	19,000
Other Counties <sup>1</sup>	---	23,100	25.50	585,000	---	37,700	27.50	1,044,000
<b>District 50 Total</b>	---	<b>23,100</b>	<b>25.50</b>	<b>585,000</b>	---	<b>39,000</b>	<b>27.50</b>	<b>1,080,000</b>
Fresno	---	31,000	23.50	734,000	---	32,700	22.50	735,000
Kern	---	29,000	23.00	664,000	---	29,500	22.00	650,000
Kings	---	48,000	26.00	1,245,000	---	59,900	24.50	1,460,000
Madera	---	18,000	26.00	472,000	---	24,400	27.00	653,000
Merced	---	67,000	27.00	1,801,000	---	71,200	27.50	1,954,000
San Joaquin	---	35,000	28.50	994,000	---	40,400	28.00	1,122,000
Stanislaus	---	46,500	27.50	1,274,000	---	52,800	27.00	1,414,000
Tulare	---	121,000	27.50	3,325,000	---	117,100	26.50	3,092,000
Other Counties <sup>1</sup>	---	---	---	---	---	---	---	---
<b>District 51 Total</b>	---	<b>395,500</b>	<b>26.50</b>	<b>10,509,000</b>	---	<b>428,000</b>	<b>26.00</b>	<b>11,080,000</b>
Alpine	---	---	---	---	---	---	---	---
Amador	---	---	---	---	---	---	---	---
Calaveras	---	---	---	---	---	---	---	---
El Dorado	---	---	---	---	---	---	---	---
Inyo	---	---	---	---	---	---	---	---
Mariposa	---	---	---	---	---	---	---	---
Mono	---	---	---	---	---	---	---	---
Nevada	---	---	---	---	---	---	---	---
Placer	---	---	---	---	---	---	---	---
Sierra	---	---	---	---	---	---	---	---
Tuolumne	---	---	---	---	---	---	---	---
<b>District 60 Total</b>	---	---	---	---	---	---	---	---
Imperial	---	---	---	---	---	---	---	---
Los Angeles	---	---	---	---	---	---	---	---
Orange	---	---	---	---	---	---	---	---
Riverside	---	400	27.50	11,000	---	---	---	---
San Bernardino	---	---	---	---	---	---	---	---
San Diego	---	---	---	---	---	---	---	---
Santa Barbara	---	---	---	---	---	---	---	---
Ventura	---	---	---	---	---	---	---	---
Other Counties <sup>1</sup>	---	1,100	27.00	29,500	---	---	---	---
<b>District 80 Total</b>	---	<b>1,500</b>	<b>27.00</b>	<b>40,500</b>	---	---	---	---
<b>Other Districts<sup>1</sup></b>	---	<b>900</b>	<b>18.50</b>	<b>16,500</b>	---	<b>7700</b>	<b>24.00</b>	<b>183,000</b>
<b>STATE</b>	---	<b>425,000</b>	<b>26.50</b>	<b>11,263,000</b>	---	<b>475,000</b>	<b>26.00</b>	<b>12,350,000</b>

<sup>1</sup> Counties or district data combined to avoid disclosing data for individual farms.

**American Pima Cotton Acreage, Yield and Production by County, 2010-2011**

County	2010				2011			
	Planted Acres	Harvested Acres	Yield/Acre Pounds	Production Bales	Planted Acres	Harvested Acres	Yield/Acre Pounds	Production Bales
Del Norte	---	---	---	---	---	---	---	---
Humboldt	---	---	---	---	---	---	---	---
Mendocino	---	---	---	---	---	---	---	---
<b>District 10 Total</b>	---	---	---	---	---	---	---	---
Shasta	---	---	---	---	---	---	---	---
Siskiyou	---	---	---	---	---	---	---	---
Trinity	---	---	---	---	---	---	---	---
<b>District 20 Total</b>	---	---	---	---	---	---	---	---
Lassen	---	---	---	---	---	---	---	---
Modoc	---	---	---	---	---	---	---	---
Plumas	---	---	---	---	---	---	---	---
<b>District 30 Total</b>	---	---	---	---	---	---	---	---
Alameda	---	---	---	---	---	---	---	---
Contra Costa	---	---	---	---	---	---	---	---
Lake	---	---	---	---	---	---	---	---
Marin	---	---	---	---	---	---	---	---
Monterey	---	---	---	---	---	---	---	---
Napa	---	---	---	---	---	---	---	---
San Benito	---	---	---	---	---	---	---	---
San Francisco	---	---	---	---	---	---	---	---
San Luis Obispo	---	---	---	---	---	---	---	---
San Mateo	---	---	---	---	---	---	---	---
Santa Clara	---	---	---	---	---	---	---	---
Santa Cruz	---	---	---	---	---	---	---	---
Sonoma	---	---	---	---	---	---	---	---
<b>District 40 Total</b>	---	---	---	---	---	---	---	---
Butte	---	---	---	---	---	---	---	---
Colusa	---	---	---	---	---	---	---	---
Glenn	---	---	---	---	---	---	---	---
Sacramento	---	---	---	---	---	---	---	---
Solano	---	---	---	---	---	---	---	---
Sutter	---	---	---	---	---	---	---	---
Tehama	---	---	---	---	---	---	---	---
Yolo	---	---	---	---	---	---	---	---
Yuba	---	---	---	---	---	---	---	---
Other Counties <sup>1</sup>	---	---	---	---	---	---	---	---
<b>District 50 Total</b>	---	---	---	---	---	---	---	---
Fresno	56,900	55,300	1,224	141,000	106,000	105,700	1,430	315,000
Kern	32,300	32,300	1,337	90,000	45,600	45,400	1,205	114,000
Kings	83,500	83,100	1,201	208,000	111,000	110,600	1,389	320,000
Madera	---	---	---	---	---	---	---	---
Merced	7,700	7,700	1,191	19,100	8,800	8,800	1,538	28,200
San Joaquin	---	---	---	---	---	---	---	---
Stanislaus	---	---	---	---	---	---	---	---
Tulare	---	---	---	---	2,600	2,500	1,498	7,800
Other Counties <sup>1</sup>	1,600	1,600	1,770	5,900	---	---	---	---
<b>District 51 Total</b>	<b>182,000</b>	<b>180,000</b>	<b>1,237</b>	<b>464,000</b>	<b>274,000</b>	<b>273,000</b>	<b>1,380</b>	<b>785,000</b>
Alpine	---	---	---	---	---	---	---	---
Amador	---	---	---	---	---	---	---	---
Calaveras	---	---	---	---	---	---	---	---
El Dorado	---	---	---	---	---	---	---	---
Inyo	---	---	---	---	---	---	---	---
Mariposa	---	---	---	---	---	---	---	---
Mono	---	---	---	---	---	---	---	---
Nevada	---	---	---	---	---	---	---	---
Placer	---	---	---	---	---	---	---	---
Sierra	---	---	---	---	---	---	---	---
Tuolumne	---	---	---	---	---	---	---	---
<b>District 60 Total</b>	---	---	---	---	---	---	---	---
Imperial	---	---	---	---	---	---	---	---
Los Angeles	---	---	---	---	---	---	---	---
Orange	---	---	---	---	---	---	---	---
Riverside	---	---	---	---	---	---	---	---
San Bernardino	---	---	---	---	---	---	---	---
San Diego	---	---	---	---	---	---	---	---
Santa Barbara	---	---	---	---	---	---	---	---
Ventura	---	---	---	---	---	---	---	---
Other Counties <sup>1</sup>	---	---	---	---	---	---	---	---
<b>District 80 Total</b>	---	---	---	---	---	---	---	---
<b>STATE</b>	<b>182,000</b>	<b>180,000</b>	<b>1,237</b>	<b>464,000</b>	<b>274,000</b>	<b>273,000</b>	<b>1,380</b>	<b>785,000</b>

<sup>1</sup> Counties or district data combined to avoid disclosing data for individual farms.

## Upland Cotton Acreage, Yield and Production by County, 2010-2011

County	2010				2011			
	Planted Acres	Harvested Acres	Yield/Acre Pounds	Production Bales	Planted Acres	Harvested Acres	Yield/Acre Pounds	Production Bales
Del Norte	---	---	---	---	---	---	---	---
Humboldt	---	---	---	---	---	---	---	---
Mendocino	---	---	---	---	---	---	---	---
<b>District 10 Total</b>	---	---	---	---	---	---	---	---
Shasta	---	---	---	---	---	---	---	---
Siskiyou	---	---	---	---	---	---	---	---
Trinity	---	---	---	---	---	---	---	---
<b>District 20 Total</b>	---	---	---	---	---	---	---	---
Lassen	---	---	---	---	---	---	---	---
Modoc	---	---	---	---	---	---	---	---
Plumas	---	---	---	---	---	---	---	---
<b>District 30 Total</b>	---	---	---	---	---	---	---	---
Alameda	---	---	---	---	---	---	---	---
Contra Costa	---	---	---	---	---	---	---	---
Lake	---	---	---	---	---	---	---	---
Marin	---	---	---	---	---	---	---	---
Monterey	---	---	---	---	---	---	---	---
Napa	---	---	---	---	---	---	---	---
San Benito	---	---	---	---	---	---	---	---
San Francisco	---	---	---	---	---	---	---	---
San Luis Obispo	---	---	---	---	---	---	---	---
San Mateo	---	---	---	---	---	---	---	---
Santa Clara	---	---	---	---	---	---	---	---
Santa Cruz	---	---	---	---	---	---	---	---
Sonoma	---	---	---	---	---	---	---	---
<b>District 40 Total</b>	---	---	---	---	---	---	---	---
Butte	---	---	---	---	---	---	---	---
Colusa	---	---	---	---	---	---	---	---
Glenn	---	---	---	---	---	---	---	---
Sacramento	---	---	---	---	---	---	---	---
Solano	---	---	---	---	---	---	---	---
Sutter	---	---	---	---	---	---	---	---
Tehama	---	---	---	---	---	---	---	---
Yolo	---	---	---	---	---	---	---	---
Yuba	---	---	---	---	---	---	---	---
Other Counties <sup>1</sup>	4,800	4,600	1,367	13,100	3,800	3,700	1,427	11,000
<b>District 50 Total</b>	<b>4,800</b>	<b>4,600</b>	<b>1,367</b>	<b>13,100</b>	<b>3,800</b>	<b>3,700</b>	<b>1,427</b>	<b>11,000</b>
Fresno	15,000	14,800	1,622	50,000	35,000	34,800	1,497	108,500
Kern	20,600	20,500	1,241	53,000	21,900	21,400	1,346	60,000
Kings	15,200	15,100	1,430	45,000	22,200	22,200	1,503	69,500
Madera	4,000	3,900	1,231	10,000	5,500	5,500	1,309	15,000
Merced	31,700	31,500	1,585	104,000	47,300	47,200	1,429	140,500
San Joaquin	---	---	---	---	---	---	---	---
Stanislaus	---	---	---	---	---	---	---	---
Tulare	21,500	21,400	1,391	62,000	27,100	27,100	1,514	85,500
Other Counties <sup>1</sup>	---	---	---	---	---	---	---	---
<b>District 51 Total</b>	<b>108,000</b>	<b>107,200</b>	<b>1,421</b>	<b>324,000</b>	<b>159,000</b>	<b>158,200</b>	<b>1,453</b>	<b>479,000</b>
Alpine	---	---	---	---	---	---	---	---
Amador	---	---	---	---	---	---	---	---
Calaveras	---	---	---	---	---	---	---	---
El Dorado	---	---	---	---	---	---	---	---
Inyo	---	---	---	---	---	---	---	---
Mariposa	---	---	---	---	---	---	---	---
Mono	---	---	---	---	---	---	---	---
Nevada	---	---	---	---	---	---	---	---
Placer	---	---	---	---	---	---	---	---
Sierra	---	---	---	---	---	---	---	---
Tuolumne	---	---	---	---	---	---	---	---
<b>District 60 Total</b>	---	---	---	---	---	---	---	---
Imperial	---	---	---	---	---	---	---	---
Los Angeles	---	---	---	---	---	---	---	---
Orange	---	---	---	---	---	---	---	---
Riverside	---	---	---	---	13,200	13,200	1,858	51,100
San Bernardino	---	---	---	---	---	---	---	---
San Diego	---	---	---	---	---	---	---	---
Santa Barbara	---	---	---	---	---	---	---	---
Ventura	---	---	---	---	---	---	---	---
Other Counties <sup>1</sup>	11,200	11,200	1,839	42,900	6,000	5,900	1,212	14,900
<b>District 80 Total</b>	<b>11,200</b>	<b>11,200</b>	<b>1,839</b>	<b>42,900</b>	<b>19,200</b>	<b>19,100</b>	<b>1,659</b>	<b>66,000</b>
<b>STATE</b>	<b>124,000</b>	<b>123,000</b>	<b>1,483</b>	<b>380,000</b>	<b>182,000</b>	<b>181,000</b>	<b>1,474</b>	<b>556,000</b>

<sup>1</sup> Counties or district data combined to avoid disclosing data for individual farms.

## Oats Acreage, Yield and Production by County, 2010-2011

County	2010				2011			
	Planted Acres	Harvested Acres	Yield/Acre Tons	Production Tons	Planted Acres	Harvested Acres	Yield/Acre Tons	Production Tons
Del Norte	---	---	---	---	---	---	---	---
Humboldt	---	---	---	---	---	---	---	---
Mendocino	---	---	---	---	---	---	---	---
<b>District 10 Total</b>	---	---	---	---	---	---	---	---
Shasta	---	---	---	---	---	---	---	---
Siskiyou	---	---	---	---	---	---	---	---
Trinity	---	---	---	---	---	---	---	---
<b>District 20 Total</b>	---	---	---	---	---	---	---	---
Lassen	---	---	---	---	---	---	---	---
Modoc	---	---	---	---	---	---	---	---
Plumas	---	---	---	---	---	---	---	---
Other Counties <sup>1</sup>	---	---	---	---	---	---	---	---
<b>District 30 Total</b>	---	---	---	---	---	---	---	---
Alameda	---	---	---	---	---	---	---	---
Contra Costa	---	---	---	---	---	---	---	---
Lake	---	---	---	---	---	---	---	---
Marin	---	---	---	---	---	---	---	---
Monterey	---	---	---	---	---	---	---	---
Napa	---	---	---	---	---	---	---	---
San Benito	---	---	---	---	---	---	---	---
San Francisco	---	---	---	---	---	---	---	---
San Luis Obispo	---	---	---	---	---	---	---	---
San Mateo	---	---	---	---	---	---	---	---
Santa Clara	---	---	---	---	---	---	---	---
Santa Cruz	---	---	---	---	---	---	---	---
Sonoma	---	---	---	---	---	---	---	---
Other Counties <sup>1</sup>	---	---	---	---	20,500	2,000	1.20	2,400
<b>District 40 Total</b>	---	---	---	---	<b>20,500</b>	<b>2,000</b>	<b>1.20</b>	<b>2,400</b>
Butte	---	---	---	---	---	---	---	---
Colusa	---	---	---	---	---	---	---	---
Glenn	---	---	---	---	---	---	---	---
Sacramento	---	---	---	---	---	---	---	---
Solano	---	---	---	---	---	---	---	---
Sutter	---	---	---	---	---	---	---	---
Tehama	---	---	---	---	---	---	---	---
Yolo	---	---	---	---	3,000	300	1.92	576
Yuba	---	---	---	---	---	---	---	---
Other Counties <sup>1</sup>	---	---	---	---	12,000	900	1.76	1,584
<b>District 50 Total</b>	---	---	---	---	<b>15,000</b>	<b>1,200</b>	<b>1.80</b>	<b>2,160</b>
Fresno	---	---	---	---	---	---	---	---
Kern	---	---	---	---	---	---	---	---
Kings	---	---	---	---	---	---	---	---
Madera	---	---	---	---	---	---	---	---
Merced	---	---	---	---	---	---	---	---
San Joaquin	---	---	---	---	---	---	---	---
Stanislaus	---	---	---	---	---	---	---	---
Tulare	---	---	---	---	---	---	---	---
Other Counties <sup>1</sup>	---	---	---	---	---	---	---	---
<b>District 51 Total</b>	---	---	---	---	---	---	---	---
Alpine	---	---	---	---	---	---	---	---
Amador	---	---	---	---	---	---	---	---
Calaveras	---	---	---	---	---	---	---	---
El Dorado	---	---	---	---	---	---	---	---
Inyo	---	---	---	---	---	---	---	---
Mariposa	---	---	---	---	---	---	---	---
Mono	---	---	---	---	---	---	---	---
Nevada	---	---	---	---	---	---	---	---
Placer	---	---	---	---	---	---	---	---
Sierra	---	---	---	---	---	---	---	---
Tuolumne	---	---	---	---	---	---	---	---
Other Counties <sup>1</sup>	---	---	---	---	---	---	---	---
<b>District 60 Total</b>	---	---	---	---	---	---	---	---
Imperial	---	---	---	---	---	---	---	---
Los Angeles	---	---	---	---	---	---	---	---
Orange	---	---	---	---	---	---	---	---
Riverside	---	---	---	---	---	---	---	---
San Bernardino	---	---	---	---	---	---	---	---
San Diego	---	---	---	---	---	---	---	---
Santa Barbara	---	---	---	---	---	---	---	---
Ventura	---	---	---	---	---	---	---	---
Other Counties <sup>1</sup>	---	---	---	---	---	---	---	---
<b>District 80 Total</b>	---	---	---	---	---	---	---	---
<b>Other Districts</b>	<b>220,000</b>	<b>25,000</b>	<b>1.52</b>	<b>38,000</b>	<b>164,500</b>	<b>11,800</b>	<b>1.65</b>	<b>19,440</b>
<b>STATE</b>	<b>220,000</b>	<b>25,000</b>	<b>1.52</b>	<b>38,000</b>	<b>200,000</b>	<b>15,000</b>	<b>1.60</b>	<b>24,000</b>

<sup>1</sup> Counties or district data combined to avoid disclosing data for individual farms.

## Rice Acreage, Yield and Production by County, 2010-2011

County	2010				2011			
	Planted Acres	Harvested Acres	Yield/Acre Pounds	Production Cwt.	Planted Acres	Harvested Acres	Yield/Acre Pounds	Production Cwt.
Del Norte	---	---	---	---	---	---	---	---
Humboldt	---	---	---	---	---	---	---	---
Mendocino	---	---	---	---	---	---	---	---
<b>District 10 Total</b>	---	---	---	---	---	---	---	---
Shasta	---	---	---	---	---	---	---	---
Siskiyou	---	---	---	---	---	---	---	---
Trinity	---	---	---	---	---	---	---	---
<b>District 20 Total</b>	---	---	---	---	---	---	---	---
Lassen	---	---	---	---	---	---	---	---
Modoc	---	---	---	---	---	---	---	---
Plumas	---	---	---	---	---	---	---	---
<b>District 30 Total</b>	---	---	---	---	---	---	---	---
Alameda	---	---	---	---	---	---	---	---
Contra Costa	---	---	---	---	---	---	---	---
Lake	---	---	---	---	---	---	---	---
Marin	---	---	---	---	---	---	---	---
Monterey	---	---	---	---	---	---	---	---
Napa	---	---	---	---	---	---	---	---
San Benito	---	---	---	---	---	---	---	---
San Francisco	---	---	---	---	---	---	---	---
San Luis Obispo	---	---	---	---	---	---	---	---
San Mateo	---	---	---	---	---	---	---	---
Santa Clara	---	---	---	---	---	---	---	---
Santa Cruz	---	---	---	---	---	---	---	---
Sonoma	---	---	---	---	---	---	---	---
<b>District 40 Total</b>	---	---	---	---	---	---	---	---
Butte	93,800	93,000	8,570	7,973,000	111,000	110,000	8,460	9,310,000
Colusa	153,000	151,600	8,010	12,150,000	154,000	152,000	8,680	13,200,000
Glenn	85,600	84,900	7,730	6,560,000	88,600	88,500	8,590	7,600,000
Sacramento	---	---	---	---	3,200	3,200	7,910	25,300
Solano	---	---	---	---	---	---	---	---
Sutter	116,000	114,700	8,020	9,200,000	123,000	122,200	7,940	9,700,000
Tehama	---	---	---	---	1,200	1,100	8,090	89,000
Yolo	41,000	40,600	7,760	3,150,000	41,000	41,000	8,560	3,510,000
Yuba	38,700	38,400	7,890	3,030,000	39,000	39,000	7,790	3,040,000
Other Counties <sup>1</sup>	3,900	3,800	7,450	283,000	---	---	---	---
<b>District 50 Total</b>	<b>532,000</b>	<b>527,000</b>	<b>8,040</b>	<b>42,346,000</b>	<b>561,000</b>	<b>557,000</b>	<b>8,380</b>	<b>46,702,000</b>
Fresno	---	---	---	---	3,000	3,000	5,000	150,000
Kern	---	---	---	---	---	---	---	---
Kings	---	---	---	---	---	---	---	---
Madera	---	---	---	---	---	---	---	---
Merced	---	---	---	---	---	---	---	---
San Joaquin	6,400	6,400	6,720	430,000	5,700	4,700	8,090	380,000
Stanislaus	---	---	---	---	---	---	---	---
Tulare	---	---	---	---	---	---	---	---
Other Counties <sup>1</sup>	6,800	6,800	7,940	540,000	3,800	3,800	7,890	300,000
<b>District 51 Total</b>	<b>13,200</b>	<b>13,200</b>	<b>7,350</b>	<b>970,000</b>	<b>12,500</b>	<b>11,500</b>	<b>7,220</b>	<b>830,000</b>
Alpine	---	---	---	---	---	---	---	---
Amador	---	---	---	---	---	---	---	---
Calaveras	---	---	---	---	---	---	---	---
El Dorado	---	---	---	---	---	---	---	---
Inyo	---	---	---	---	---	---	---	---
Mariposa	---	---	---	---	---	---	---	---
Mono	---	---	---	---	---	---	---	---
Nevada	---	---	---	---	---	---	---	---
Placer	12,800	12,800	7,890	1,010,000	11,500	11,500	7,570	870,000
Sierra	---	---	---	---	---	---	---	---
Tuolumne	---	---	---	---	---	---	---	---
<b>District 60 Total</b>	<b>12,800</b>	<b>12,800</b>	<b>7,890</b>	<b>1,010,000</b>	<b>11,500</b>	<b>11,500</b>	<b>7,570</b>	<b>870,000</b>
Imperial	---	---	---	---	---	---	---	---
Los Angeles	---	---	---	---	---	---	---	---
Orange	---	---	---	---	---	---	---	---
Riverside	---	---	---	---	---	---	---	---
San Bernardino	---	---	---	---	---	---	---	---
San Diego	---	---	---	---	---	---	---	---
Santa Barbara	---	---	---	---	---	---	---	---
Ventura	---	---	---	---	---	---	---	---
<b>District 80 Total</b>	---	---	---	---	---	---	---	---
<b>STATE</b>	<b>558,000</b>	<b>553,000</b>	<b>8,020</b>	<b>44,326,000</b>	<b>585,000</b>	<b>580,000</b>	<b>8,350</b>	<b>48,402,000</b>

<sup>1</sup> Counties or district data combined to avoid disclosing data for individual farms.

**Sugar Beet Acreage, Yield and Production by County, 2010-2011**

County	2010					2011				
	Planted	Harvested	Yield/Acre	Production	Sucrose	Planted	Harvested	Yield/Acre	Production	Sucrose
	<i>Acres</i>	<i>Acres</i>	<i>Tons</i>	<i>Tons</i>	<i>Percent</i>	<i>Acres</i>	<i>Acres</i>	<i>Tons</i>	<i>Tons</i>	<i>Percent</i>
Del Norte	---	---	---	---	---	---	---	---	---	---
Humboldt	---	---	---	---	---	---	---	---	---	---
Mendocino	---	---	---	---	---	---	---	---	---	---
<b>District 10 Total</b>	---	---	---	---	---	---	---	---	---	---
Shasta	---	---	---	---	---	---	---	---	---	---
Siskiyou	---	---	---	---	---	---	---	---	---	---
Trinity	---	---	---	---	---	---	---	---	---	---
<b>District 20 Total</b>	---	---	---	---	---	---	---	---	---	---
Lassen	---	---	---	---	---	---	---	---	---	---
Modoc	---	---	---	---	---	---	---	---	---	---
Plumas	---	---	---	---	---	---	---	---	---	---
<b>District 30 Total</b>	---	---	---	---	---	---	---	---	---	---
Alameda	---	---	---	---	---	---	---	---	---	---
Contra Costa	---	---	---	---	---	---	---	---	---	---
Lake	---	---	---	---	---	---	---	---	---	---
Marin	---	---	---	---	---	---	---	---	---	---
Monterey	---	---	---	---	---	---	---	---	---	---
Napa	---	---	---	---	---	---	---	---	---	---
San Benito	---	---	---	---	---	---	---	---	---	---
San Francisco	---	---	---	---	---	---	---	---	---	---
San Luis Obispo	---	---	---	---	---	---	---	---	---	---
San Mateo	---	---	---	---	---	---	---	---	---	---
Santa Clara	---	---	---	---	---	---	---	---	---	---
Santa Cruz	---	---	---	---	---	---	---	---	---	---
Sonoma	---	---	---	---	---	---	---	---	---	---
<b>District 40 Total</b>	---	---	---	---	---	---	---	---	---	---
Butte	---	---	---	---	---	---	---	---	---	---
Colusa	---	---	---	---	---	---	---	---	---	---
Glenn	---	---	---	---	---	---	---	---	---	---
Sacramento	---	---	---	---	---	---	---	---	---	---
Solano	---	---	---	---	---	---	---	---	---	---
Sutter	---	---	---	---	---	---	---	---	---	---
Tehama	---	---	---	---	---	---	---	---	---	---
Yolo	---	---	---	---	---	---	---	---	---	---
Yuba	---	---	---	---	---	---	---	---	---	---
<b>District 50 Total</b>	---	---	---	---	---	---	---	---	---	---
Fresno	---	---	---	---	---	---	---	---	---	---
Kern	---	---	---	---	---	---	---	---	---	---
Kings	---	---	---	---	---	---	---	---	---	---
Madera	---	---	---	---	---	---	---	---	---	---
Merced	---	---	---	---	---	---	---	---	---	---
San Joaquin	---	---	---	---	---	---	---	---	---	---
Stanislaus	---	---	---	---	---	---	---	---	---	---
Tulare	---	---	---	---	---	---	---	---	---	---
<b>District 51 Total</b>	---	---	---	---	---	---	---	---	---	---
Alpine	---	---	---	---	---	---	---	---	---	---
Amador	---	---	---	---	---	---	---	---	---	---
Calaveras	---	---	---	---	---	---	---	---	---	---
El Dorado	---	---	---	---	---	---	---	---	---	---
Inyo	---	---	---	---	---	---	---	---	---	---
Mariposa	---	---	---	---	---	---	---	---	---	---
Mono	---	---	---	---	---	---	---	---	---	---
Nevada	---	---	---	---	---	---	---	---	---	---
Placer	---	---	---	---	---	---	---	---	---	---
Sierra	---	---	---	---	---	---	---	---	---	---
Tuolumne	---	---	---	---	---	---	---	---	---	---
<b>District 60 Total</b>	---	---	---	---	---	---	---	---	---	---
Imperial	25,100	25,100	40	1,004,000	17.20	25,100	25,100	44	1,104,000	16.29
Los Angeles	---	---	---	---	---	---	---	---	---	---
Orange	---	---	---	---	---	---	---	---	---	---
Riverside	---	---	---	---	---	---	---	---	---	---
San Bernardino	---	---	---	---	---	---	---	---	---	---
San Diego	---	---	---	---	---	---	---	---	---	---
Santa Barbara	---	---	---	---	---	---	---	---	---	---
Ventura	---	---	---	---	---	---	---	---	---	---
<b>District 80 Total</b>	<b>25,100</b>	<b>25,100</b>	<b>40</b>	<b>1,004,000</b>	<b>17.20</b>	<b>25,100</b>	<b>25,100</b>	<b>44</b>	<b>1,104,000</b>	<b>16.29</b>
<b>STATE</b>	<b>25,100</b>	<b>25,100</b>	<b>40</b>	<b>1,004,000</b>	<b>17.20</b>	<b>25,100</b>	<b>25,100</b>	<b>44</b>	<b>1,104,000</b>	<b>16.29</b>

**Durum Wheat Acreage, Yield and Production by County, 2010-2011**

County	2010				2011			
	Planted	Harvested	Yield/Acre	Production	Planted	Harvested	Yield/Acre	Production
	Acres	Acres	Tons	Tons	Acres	Acres	Tons	Tons
Del Norte	---	---	---	---	---	---	---	---
Humboldt	---	---	---	---	---	---	---	---
Mendocino	---	---	---	---	---	---	---	---
<b>District 10 Total</b>	---	---	---	---	---	---	---	---
Shasta	---	---	---	---	---	---	---	---
Siskiyou	---	---	---	---	---	---	---	---
Trinity	---	---	---	---	---	---	---	---
<b>District 20 Total</b>	---	---	---	---	---	---	---	---
Lassen	---	---	---	---	---	---	---	---
Modoc	---	---	---	---	---	---	---	---
Plumas	---	---	---	---	---	---	---	---
<b>District 30 Total</b>	---	---	---	---	---	---	---	---
Alameda	---	---	---	---	---	---	---	---
Contra Costa	---	---	---	---	---	---	---	---
Lake	---	---	---	---	---	---	---	---
Marin	---	---	---	---	---	---	---	---
Monterey	---	---	---	---	---	---	---	---
Napa	---	---	---	---	---	---	---	---
San Benito	---	---	---	---	---	---	---	---
San Francisco	---	---	---	---	---	---	---	---
San Luis Obispo	---	---	---	---	---	---	---	---
San Mateo	---	---	---	---	---	---	---	---
Santa Clara	---	---	---	---	---	---	---	---
Santa Cruz	---	---	---	---	---	---	---	---
Sonoma	---	---	---	---	---	---	---	---
<b>District 40 Total</b>	---	---	---	---	---	---	---	---
Butte	---	---	---	---	---	---	---	---
Colusa	---	---	---	---	---	---	---	---
Glenn	---	---	---	---	---	---	---	---
Sacramento	---	---	---	---	---	---	---	---
Solano	---	---	---	---	---	---	---	---
Sutter	---	---	---	---	---	---	---	---
Tehama	---	---	---	---	---	---	---	---
Yolo	---	---	---	---	---	---	---	---
Yuba	---	---	---	---	---	---	---	---
<b>District 50 Total</b>	---	---	---	---	---	---	---	---
Fresno	---	---	---	---	---	---	---	---
Kern	---	---	---	---	---	---	---	---
Kings	---	---	---	---	---	---	---	---
Madera	---	---	---	---	---	---	---	---
Merced	---	---	---	---	---	---	---	---
San Joaquin	---	---	---	---	---	---	---	---
Stanislaus	---	---	---	---	---	---	---	---
Tulare	---	---	---	---	---	---	---	---
<b>District 51 Total</b>	---	---	---	---	---	---	---	---
Alpine	---	---	---	---	---	---	---	---
Amador	---	---	---	---	---	---	---	---
Calaveras	---	---	---	---	---	---	---	---
El Dorado	---	---	---	---	---	---	---	---
Inyo	---	---	---	---	---	---	---	---
Mariposa	---	---	---	---	---	---	---	---
Mono	---	---	---	---	---	---	---	---
Nevada	---	---	---	---	---	---	---	---
Placer	---	---	---	---	---	---	---	---
Sierra	---	---	---	---	---	---	---	---
Tuolumne	---	---	---	---	---	---	---	---
<b>District 60 Total</b>	---	---	---	---	---	---	---	---
Imperial	67,000	63,000	3.40	214,500	---	---	---	---
Los Angeles	---	---	---	---	---	---	---	---
Orange	---	---	---	---	---	---	---	---
Riverside	1,000	1,000	3.60	3,600	---	---	---	---
San Bernardino	---	---	---	---	---	---	---	---
San Diego	---	---	---	---	---	---	---	---
Santa Barbara	---	---	---	---	---	---	---	---
Ventura	---	---	---	---	---	---	---	---
Other Counties <sup>1</sup>	---	---	---	---	90,400	88,700	3.27	290,400
<b>District 80 Total</b>	<b>68,000</b>	<b>64,000</b>	<b>3.41</b>	<b>218,100</b>	<b>90,400</b>	<b>88,700</b>	<b>3.27</b>	<b>290,400</b>
<b>Other Districts<sup>1</sup></b>	<b>37,000</b>	<b>31,000</b>	<b>3.05</b>	<b>95,400</b>	<b>29,600</b>	<b>26,300</b>	<b>3.26</b>	<b>85,650</b>
<b>STATE</b>	<b>105,000</b>	<b>95,000</b>	<b>3.30</b>	<b>313,500</b>	<b>120,000</b>	<b>115,000</b>	<b>3.27</b>	<b>376,050</b>

<sup>1</sup> Counties or district data combined to avoid disclosing data for individual farms.

## Winter Wheat Acreage, Yield and Production by County, 2010-2011

County	2010				2011			
	Planted	Harvested	Yield/Acre	Production	Planted	Harvested	Yield/Acre	Production
	Acres	Acres	Tons	Tons	Acres	Acres	Tons	Tons
Del Norte	---	---	---	---	---	---	---	---
Humboldt	---	---	---	---	---	---	---	---
Mendocino	---	---	---	---	---	---	---	---
<b>District 10 Total</b>	---	---	---	---	---	---	---	---
Shasta	---	---	---	---	2,000	1,200	1.75	2,100
Siskiyou	---	---	---	---	11,000	7,700	2.98	22,950
Trinity	---	---	---	---	---	---	---	---
<b>District 20 Total</b>	---	---	---	---	<b>13,000</b>	<b>8,900</b>	<b>2.81</b>	<b>25,050</b>
Lassen	---	---	---	---	3,500	1,400	1.89	2,640
Modoc	---	---	---	---	10,500	5,400	2.93	15,810
Plumas	---	---	---	---	---	---	---	---
Other Counties <sup>1</sup>	8,500	4,000	1.61	6,450	---	---	---	---
<b>District 30 Total</b>	<b>8,500</b>	<b>4,000</b>	<b>1.61</b>	<b>6,450</b>	<b>14,000</b>	<b>6,800</b>	<b>2.71</b>	<b>18,450</b>
Alameda	---	---	---	---	---	---	---	---
Contra Costa	---	---	---	---	---	---	---	---
Lake	---	---	---	---	---	---	---	---
Marin	---	---	---	---	---	---	---	---
Monterey	---	---	---	---	---	---	---	---
Napa	---	---	---	---	---	---	---	---
San Benito	---	---	---	---	---	---	---	---
San Francisco	---	---	---	---	---	---	---	---
San Luis Obispo	---	---	---	---	---	---	---	---
San Mateo	---	---	---	---	---	---	---	---
Santa Clara	---	---	---	---	---	---	---	---
Santa Cruz	---	---	---	---	---	---	---	---
Sonoma	---	---	---	---	---	---	---	---
Other Counties <sup>1</sup>	6,000	2,500	1.38	3,450	---	---	---	---
<b>District 40 Total</b>	<b>6,000</b>	<b>2,500</b>	<b>1.38</b>	<b>3,450</b>	---	---	---	---
Butte	---	---	---	---	4,000	2,200	2.26	4,980
Colusa	12,200	11,600	2.45	28,470	15,400	15,100	2.73	41,280
Glenn	7,700	4,200	2.22	9,330	---	---	---	---
Sacramento	---	---	---	---	9,200	8,600	2.59	22,290
Solano	22,300	20,100	2.20	44,280	25,200	24,400	2.53	61,620
Sutter	9,900	6,500	2.64	17,190	11,000	10,600	2.55	27,000
Tehama	---	---	---	---	---	---	---	---
Yolo	34,200	28,600	2.58	73,680	38,200	37,600	2.60	97,650
Yuba	1,100	1,000	2.58	2,580	---	---	---	---
Other Counties <sup>1</sup>	13,600	9,000	2.43	21,870	13,000	10,500	2.73	28,680
<b>District 50 Total</b>	<b>101,000</b>	<b>81,000</b>	<b>2.44</b>	<b>197,400</b>	<b>116,000</b>	<b>109,000</b>	<b>2.60</b>	<b>283,500</b>
Fresno	101,000	80,800	1.87	151,200	103,000	80,000	1.78	142,500
Kern	55,800	37,800	2.90	109,500	54,000	43,000	2.15	92,400
Kings	101,000	46,100	3.16	145,800	---	---	---	---
Madera	29,900	14,200	2.32	33,000	---	---	---	---
Merced	38,000	12,700	3.45	43,800	36,000	20,800	3.12	64,800
San Joaquin	32,200	19,600	2.76	54,000	36,500	26,000	3.03	78,900
Stanislaus	9,100	2,000	3.15	6,300	12,000	3,200	3.22	10,290
Tulare	141,000	33,800	2.34	79,200	122,000	41,000	2.91	119,400
Other Counties <sup>1</sup>	---	---	---	---	126,500	61,500	3.25	199,710
<b>District 51 Total</b>	<b>508,000</b>	<b>247,000</b>	<b>2.52</b>	<b>622,800</b>	<b>490,000</b>	<b>275,500</b>	<b>2.57</b>	<b>708,000</b>
Alpine	---	---	---	---	---	---	---	---
Amador	---	---	---	---	---	---	---	---
Calaveras	---	---	---	---	---	---	---	---
El Dorado	---	---	---	---	---	---	---	---
Inyo	---	---	---	---	---	---	---	---
Mariposa	---	---	---	---	---	---	---	---
Mono	---	---	---	---	---	---	---	---
Nevada	---	---	---	---	---	---	---	---
Placer	---	---	---	---	---	---	---	---
Sierra	---	---	---	---	---	---	---	---
Tuolumne	---	---	---	---	---	---	---	---
<b>District 60 Total</b>	---	---	---	---	---	---	---	---
Imperial	---	---	---	---	---	---	---	---
Los Angeles	---	---	---	---	---	---	---	---
Orange	---	---	---	---	---	---	---	---
Riverside	21,800	16,400	1.00	16,320	16,500	8,300	1.12	9,330
San Bernardino	---	---	---	---	---	---	---	---
San Diego	---	---	---	---	---	---	---	---
Santa Barbara	---	---	---	---	---	---	---	---
Ventura	---	---	---	---	---	---	---	---
Other Counties <sup>1</sup>	6,200	4,300	2.20	9,480	10,500	7,800	2.61	20,370
<b>District 80 Total</b>	<b>28,000</b>	<b>20,700</b>	<b>1.25</b>	<b>25,800</b>	<b>27,000</b>	<b>16,100</b>	<b>1.84</b>	<b>29,700</b>
<b>Other Districts <sup>1</sup></b>	<b>8,500</b>	<b>4,800</b>	<b>1.69</b>	<b>8,100</b>	<b>10,000</b>	<b>3,700</b>	<b>1.70</b>	<b>6,300</b>
<b>STATE</b>	<b>660,000</b>	<b>360,000</b>	<b>2.40</b>	<b>864,000</b>	<b>670,000</b>	<b>420,000</b>	<b>2.55</b>	<b>1,071,000</b>

<sup>1</sup> Counties or district data combined to avoid disclosing data for individual farms.

# Floriculture

California's floriculture crop leads the nation with a value of \$1.01 billion in sales, comprising 24.8 percent of the U.S. total wholesale value. Sales slightly decreased 0.35 percent from the revised 2010 total. California producers decreased in number from 408 in 2010 to 384 in 2011.

California accounted for 18.5 percent of the total value of annual bedding and garden plants, the highest-valued crop category in the 15-state program. The wholesale value of California grown bedding and garden plants increased 2.4 percent from \$241 million in 2010 to \$247 million in 2011.

California also led the country in potted flowering plant value for 2011, with a total value of \$243 million wholesale, down less than a percent from the 2010 valuation. California accounted for 38.0 percent of the 15-state total wholesale value reported.

California was the dominant state in cut flower production, accounting for about 77.3 percent of the total cut flower wholesale value. The \$278 million in value for 2011 was down 3 percent from the 2010 valuation of \$286 million.



**Floriculture Production and Value for Operations with \$100,000+ Sales, 2011 <sup>1</sup>**

Kind	Number of Producers	Unit	Sales		Wholesale Price Dollars	Value of Sales at Wholesale \$1,000
			Number Sold 1,000	Wholesale Percent		
<b>CUT FLOWERS</b>						<b>277,670</b>
Alstroemeria	24	Stems	8,308	98	0.17	1,412
Carnations, Standard	(D)	Stems	(D)	(D)	(D)	(D)
Chrysanthemums, Pompon	18	Bunches	7,787	99	1.41	10,980
Delphinium and Larkspur	34	Stems	17,829	100	0.3	5,331
Gerbera Daisy	34	Stems	112,741	97	0.28	31,906
Gladioli <sup>2</sup>	(D)	Spikes	(D)	(D)	(D)	(D)
Iris	29	Stems	52,897	100	0.26	13,700
Lilies, All	42	Stems	134,286	98	0.55	73,589
Lisianthus	23	Stems	7,003	99	0.41	2,885
Orchids, All	15	Blooms	5,091	99	0.83	4,220
Roses, All	26	Stems	36,089	97	0.48	17,287
Snapdragons	36	Spikes	33,080	95	0.24	8,072
Tulips <sup>2</sup>	26	Stems	87,187	98	0.35	30,428
Other Cut Flowers	103	---	---	97	---	66,788
<b>POTTED FLOWERING PLANTS <sup>3</sup></b>						<b>243,436</b>
African Violets	(D)	(D)	(D)	(D)	(D)	(D)
Finished Florist Azaleas	(D)	(D)	(D)	(D)	(D)	(D)
Chrysanthemums, Florist	9	Pots	2,935	100	3.2	9,401
Lilies, Easter	18	Pots	843	100	4.12	3,477
Orchids	41	Pots	12,883	98	7.25	93,432
Poinsettias	53	Pots	7,276	99	3.91	28,471
Roses, Florist	18	Pots	6,687	98	2.61	17,439
Spring Flowering Bulbs	32	Pots	3,713	100	3.32	12,329
Other Potted Flowering Plants	59	Pots	25,361	100	2.95	74,736
<b>FOLIAGE PLANTS FOR INDOOR OR PATIO USE</b>						<b>110,150</b>
Hanging Baskets	46	Baskets	1,956	100	4.93	9,643
Potted Foliage	77	---	---	99	---	100,507
<b>TOTAL BEDDING/GARDEN PLANTS</b>						<b>246,571</b>
<b>Flats</b>						<b>105,182</b>
Begonias	42	Flats	445	96	9.25	4,116
Geraniums, Cutting,	15	Flats	75	98	10.61	796
Geraniums, Seed	10	Flats	29	99	14.05	407
Impatiens	40	Flats	1,063	98	9.38	9,971
Impatiens, New Guinea	13	Flats	44	99	10.34	455
Marigolds	43	Flats	761	98	10.04	7,640
Pansy/Viola	49	Flats	1,208	97	9.5	11,476
Petunias	46	Flats	1,172	98	10.02	11,743
Other Flowering and Foliar	42	Flats	4,097	96	11.42	46,788
Vegetable Type	39	Flats	1,067	99	11.05	11,790
<b>Potted <sup>3</sup></b>						<b>131,290</b>
Begonias	45	Pots	2,127	99	1.09	2,316
Geraniums, Cutting	45	Pots	6,129	99	2.34	14,330
Geraniums, Seed	14	Pots	211	99	2.2	465
Impatiens	41	Pots	3,256	98	1.07	3,484
Impatiens, New Guinea	40	Pots	975	96	1.77	1,724
Marigolds	35	Pots	1,380	99	1.29	1,783
Pansy/Viola	37	Pots	2,922	99	1.02	2,966
Petunias	37	Pots	3,079	100	1.32	4,062
Other Flowering and Foliar	53	Pots	40,428	100	2.01	81,261
Vegetable Type	45	Pots	12,036	96	1.57	18,899

## Floriculture Production and Value for Operations with \$100,000+ Sales, 2011 <sup>1</sup>

Kind	Number of Producers	Unit	Sales		Wholesale Price Dollars	Value of Sales at Wholesale \$1,000
			Number Sold 1,000	Wholesale Percent		
<b>Hanging Baskets</b>						<b>10,099</b>
Begonias	17	Baskets	17	95	9.19	156
Geraniums, Cutting,	25	Baskets	200	100	930	1,860
Geraniums, Seed	4	Baskets	---	---	---	---
Impatiens	14	Baskets	36	97	6.94	250
Impatiens, New Guinea	16	Baskets	80	98	7.6	228
Pansy/Viola	10	Baskets	11	100	8.06	89
Petunias	19	Baskets	158	100	8.52	1,346
Other Flowering	27	Baskets	826	100	247	6,170
<b>Herbaceous Perennials <sup>3</sup></b>						<b>59,464</b>
Chrysanthemums, Hardy/Garden	30	Pots	9,028	100	1.22	11,015
Hosta	20	Pots	106	99	4.29	455
Other	69	Pots	13,314	96	3.6	47,994
<b>TOTAL CUT CULTIVATED GREENS</b>						<b>7,905</b>
Ferns, Leatherleaf <sup>2</sup>	(D)	(D)	(D)	(D)	(D)	(D)
Other Cut Cultivated	(D)	(D)	(D)	(D)	(D)	(D)
<b>PROPAGATIVE (UNFINISHED)</b>						<b>55,219</b>
Cut Flowers	---	---	---	---	---	3,259
Cut Cultivated Greens <sup>2</sup>	---	---	---	---	---	---
Potted Flowering Plants	---	---	---	---	---	9,375
Bedding/Garden Plants	---	---	---	---	---	30,767
Herbaceous Perennial Plants	---	---	---	---	---	9,229
Foliage Plants	---	---	---	---	---	2,589
<b>TOTAL ALL PLANTS</b>						<b>1,000,415</b>

(D) Withheld to avoid disclosing data for individual operations. (NA) Not available.

<sup>1</sup> The total covered growing area of 138,406,000 square feet consisted of the following: 33,853,000 square feet of shade and temporary cover; 14,496,000 square feet of glass; 34,693,000 square feet of fiberglass and other rigid greenhouses; 55,364,000 square feet of film plastic (single/multi) greenhouses; and 9,485 acres of open ground.

<sup>2</sup> Included in state totals to avoid disclosure of individual operations.

<sup>3</sup> Pot price is a weighted average of all pots.



**Floriculture Production and Value for Operations with \$100,000+ Sales, 2010 <sup>1</sup>**

Kind	Number of Producers	Unit	Sales		Wholesale	Value of Sales
			Number Sold 1,000	Wholesale Percent	Price Dollars	at Wholesale \$1,000
<b>CUT FLOWERS</b>						<b>286,218</b>
Alstroemeria	23	Stems	9,256	98	0.14	1,324
Carnations, Standard	(D)	(D)	(D)	(D)	(D)	(D)
Chrysanthemums, Pompon	17	Bunches	8,318	100	1.4	11,645
Delphinium and Larkspur	39	Stems	26,171	100	0.26	6,883
Gerbera Daisy	38	Stems	107,053	100	0.3	32,330
Gladioli <sup>2</sup>	(D)	(D)	(D)	(D)	(D)	(D)
Iris	30	Stems	47,920	100	0.25	11,884
Lilies, All	43	Stems	85,506	100	0.63	53,869
Lisianthus	25	Stems	7,553	99	0.39	2,923
Orchids, All <sup>2</sup>	13	Blooms	5,260	100	1.08	5,665
Roses, All	27	Stems	38,294	98	0.42	16,045
Snapdragons	35	Spikes	29,636	100	0.26	7,765
Tulips <sup>2</sup>	(D)	(D)	(D)	(D)	(D)	(D)
Other Cut Flowers	106	---	---	98	---	97,478
<b>POTTED FLOWERING PLANTS <sup>3</sup></b>						<b>243,992</b>
African Violets	11	Pots	905	100	-1	1,258
Finished Florist Azaleas	16	Pots	420	100	5.02	2,127
Chrysanthemums, Florist	16	Pots	2,930	100	3.14	9,199
Lilies, Easter	21	Pots	990	97	4.63	4,589
Orchids	42	Pots	10,033	97	8.3	83,294
Poinsettias	70	Pots	7,519	99	4.12	30,993
Roses, Florist	18	Pots	6,457	98	2.94	19,005
Spring Flowering Bulbs	33	Pots	3,016	100	3.64	10,968
Other Potted Flowering Plants	69	Pots	18,873	99	4.37	82,559
<b>FOLIAGE PLANTS FOR INDOOR OR PATIO USE</b>						<b>95,216</b>
Hanging Baskets	48	Baskets	1,587	100	4.93	7,824
Potted Foliage	89	---	---	97	---	87,392
<b>TOTAL BEDDING/GARDEN PLANTS</b>						<b>240,828</b>
<b>Flats</b>						<b>109,262</b>
Begonias	45	Flats	472	98	9.79	4,621
Geraniums, Cutting,	14	Flats	103	99	12.95	1,334
Geraniums, Seed	(D)	(D)	(D)	(D)	(D)	(D)
Impatiens	44	Flats	1,283	99	9.8	12,753
Impatiens, New Guinea	(D)	(D)	(D)	(D)	(D)	(D)
Marigolds	48	Flats	1,043	99	10.28	10,722
Pansy/Viola	51	Flats	1,403	98	9.72	13,637
Petunias	49	Flats	1,354	99	10.08	13,648
Other Flowering and Foliar	45	Flats	3,539	99	10.73	37,973
Vegetable Type	43	Flats	1,187	100	12.43	14,754
<b>Potted <sup>3</sup></b>						<b>101,669</b>
Begonias	48	Pots	1,713	99	1.07	1,838
Geraniums, Cutting	46	Pots	6,528	100	2.19	14,301
Geraniums, Seed	23	Pots	271	99	1.79	485
Impatiens	44	Pots	4,049	99	1	4,036
Impatiens, New Guinea	40	Pots	1,742	99	1.52	2,653
Marigolds	35	Pots	1,559	100	1.2	1,877
Pansy/Viola	40	Pots	2,869	100	0.95	2,721
Petunias	35	Pots	3,132	100	1.19	3,727
Other Flowering and Foliar	55	Pots	33,861	100	2.07	70,031
Vegetable Type	44	Pots	11,280	---	---	---

## Floriculture Production and Value for Operations with \$100,000+ Sales, 2010 <sup>1</sup>

Kind	Number of Producers	Unit	Sales		Wholesale Price Dollars	Value of Sales at Wholesale \$1,000
			Number Sold 1,000	Wholesale Percent		
<b>Hanging Baskets</b>						<b>10,689</b>
Begonias	21	Baskets	32	96	9.66	309
Geraniums, Cutting,	27	Baskets	208	100	9.02	1,876
Geraniums, Seed	8	Baskets	7	94	8.87	62
Impatiens	14	Baskets	40	93	6.49	260
Impatiens, New Guinea	18	Baskets	47	97	7.93	373
Marigolds	(D)	(D)	(D)	(D)	(D)	(D)
Pansy/Viola	9	Baskets	11	99	7.17	79
Petunias	21	Baskets	158	99	8.48	1,340
Other Flowering	29	Baskets	814	99	7.85	6,390
<b>Herbaceous Perennials <sup>3</sup></b>						<b>60,508</b>
Chrysanthemums, Hardy/Garden	34	Pots	4,772	100	1.76	8,415
Hosta	19	Pots	107	100	3.88	415
Other	74	Pots	16,331	97	3.16	51,678
<b>TOTAL CUT CULTIVATED GREENS</b>						<b>8,485</b>
Ferns, Leatherleaf <sup>2</sup>	5	Bunches	13	86	2.12	28
Other Cut Cultivated	37	N/A	N/A	(D)	N/A	8,457
<b>PROPAGATIVE (UNFINISHED)</b>						<b>66,231</b>
Cut Flowers	---	---	---	---	---	(D)
Cut Cultivated Greens <sup>2</sup>	---	---	---	---	---	(D)
Potted Flowering Plants	---	---	---	---	---	8,657
Bedding/Garden Plants	---	---	---	---	---	40,234
Herbaceous Perennial Plants	---	---	---	---	---	10,471
Foliage Plants	---	---	---	---	---	3,436
<b>TOTAL ALL PLANTS</b>	---	---	---	---	---	<b>1,001,478</b>

(D) Withheld to avoid disclosure of individual operations.

<sup>1</sup> The total covered growing area of 130,288,000 square feet consisted of the following: 30,013,000 square feet of shade and temporary cover; 13,560,000 square feet of glass; 34,103,000 square feet of fiberglass and other rigid greenhouses; 52,612,000 square feet of film plastic (single/multi) greenhouses; and 9,204 acres of open ground.

<sup>2</sup> Included in state totals to avoid disclosure of individual operations

<sup>3</sup> Pot price is a weighted average of all pots.





# Fruit and Nut Crops

California accounts for 58 percent of the U.S. non-citrus fruit and nut production and 68 percent of the national value. Of the citrus crops, California accounts for 31 percent of the U.S. citrus production and 40 percent of the national value. In total, the state produced 15.7 million tons of fruit and nuts, 49 percent of the national total, down 1 percent from 2010. The state's total production value of all fruits and nuts in 2011 was \$15.3 billion, up 11 percent from 2010.

For the first time ever, almonds overtook grapes as the top valued fruit and nut crop in California. At \$3.87 billion, almond farm cash receipts were slightly higher than the all grape value of \$3.86 billion. California almonds accounted for 100 percent of the nation's almond production, while the California grape crop accounted for 90 percent of the 2011 United States utilized grape production. Crops with record production in 2011 were almonds, dates, table grapes, kiwifruit, other pears, blueberries, and tangerines. California accounted for all or nearly all the national production of almonds, dates, figs, kiwifruit, olives, Clingstone peaches, pistachios, dried plums, raisins, and walnuts.

According to the USDA's Economic Research Service, in 2011 California was the number-one exporter of agricultural commodities in the United States. Tree nuts were the number-one agricultural export for California, followed by fruit and vegetables. The most exported fresh fruit in the United States are apples, grapes and oranges, and Canada is the leading destination.

The United States is among the top producers and consumers of fruit and tree nuts in the

world. The typical American consumes around 270 pounds of fruit and tree nuts (fresh and processed products) each year. Oranges, grapes, apples and bananas are the most popular fruit while almonds, walnuts, and pecans are the most preferred tree nuts.

The nation's largest fruit-producing states are California, Florida and Washington. California accounts for over half of the harvested fruit acreage, Florida almost twenty percent, and Washington around ten percent.

The value of U.S. tree nut production in 2011 was nearly \$7 billion in annual farm cash receipts, with almonds, walnuts, pistachios and pecans accounting for most of the sales. California is the nation's number-one producer of tree nuts. Almonds are closing in on \$4 billion per year in farm cash receipts, and walnuts and pistachios both passed \$1 billion in farm cash receipts in 2010. Over 92 percent of the U.S. tree nut production was harvested from Golden State orchards in 2011.

### *Notable Increases in California Production:*

Raspberries .....	33%
Kiwifruit.....	28%
Almonds.....	24%
Blueberries .....	18%
Pears, Bartlett.....	15%

### *Notable Decreases in California Production:*

Olives .....	65%
Avocados.....	45%
Pecans. ....	35%
Cherries, Sweet .....	30%
Pistachios .....	15%

**Berry Acreage, Production and Value, 2001-2011**

Crop	Crop Year	Harvested	Yield Per Acre	Production	Value Per Unit <sup>1</sup>	Total Value
		Acres	Cwt.	Cwt.	\$/Cwt.	\$1,000
Blueberries <sup>2</sup>	2005	1,900	48	91,000	446.00	40,583
	2006	2,000	50	100,000	232.00	23,156
	2007	2,300	72	165,000	183.00	30,215
	2008	2,500	56	140,000	347.00	48,580
	2009	3,000	81	242,000	294.00	71,148
	2010	3,900	72	280,000	271.00	75,980
	2011	4,300	77	330,000	250.00	82,650
Boysenberries <sup>3</sup>	2001	230	83	19,000	81.60	1,550
	2002	210	81	17,000	81.60	1,388
	2003	200	60	12,000	89.10	1,069
	2004	300	100	30,000	120.00	3,600
	2005	110	90	9,900	133.00	1,320
	2006	110	113	12,400	107.00	1,323
	2007	110	106	11,700	72.20	845
	2008	70	76	5,300	72.80	386
	2009	---	---	---	---	---
	2010	---	---	---	---	---
	2011	---	---	---	---	---
Raspberries	2001	2,300	109	250,000	166.00	41,500
	2002	2,400	122	292,000	140.00	40,851
	2003	3,000	205	615,000	208.00	127,920
	2004	4,100	220	900,000	209.00	188,100
	2005	4,200	240	1,008,000	199.00	200,592
	2006	3,600	270	972,000	215.00	208,980
	2007	3,500	225	787,500	288.00	226,800
	2008	5,400	160	864,000	300.00	259,200
	2009	5,500	224	1,232,000	290.00	357,055
	2010	5,400	150	810,000	247.00	200,288
	2011	5,400	200	1,080,000	207.00	223,200
Strawberries, Fresh Market	2001	---	---	10,338,000	70.60	729,863
	2002	---	---	11,779,000	67.40	793,905
	2003	---	---	14,377,000	72.80	1,046,646
	2004	---	---	14,830,000	62.20	922,426
	2005	---	---	15,825,000	62.60	990,645
	2006	---	---	16,542,000	65.10	1,076,884
	2007	---	---	17,159,000	75.70	1,298,936
	2008	---	---	18,605,000	77.30	1,438,167
	2009	---	---	20,040,000	79.00	1,583,160
	2010	---	---	20,851,000	80.30	1,674,335
	2011	---	---	20,451,000	86.50	1,769,012
Strawberries, Processing	2001	---	---	3,390,000	28.50	96,615
	2002	---	---	4,318,000	31.90	137,744
	2003	---	---	4,715,000	26.70	125,891
	2004	---	---	4,758,000	24.90	118,474
	2005	---	---	4,755,000	27.80	132,189
	2006	---	---	4,621,000	26.50	122,457
	2007	---	---	4,381,000	25.50	111,716
	2008	---	---	4,070,000	34.40	140,008
	2009	---	---	4,816,000	29.50	142,072
	2010	---	---	5,008,000	27.80	139,222
	2011	---	---	5,299,000	33.80	179,016
Strawberries, All	2001	26,400	520	13,728,000	60.20	826,478
	2002	28,500	565	16,097,000	57.90	931,649
	2003	29,600	645	19,092,000	61.40	1,172,537
	2004	33,200	590	19,588,000	53.10	1,040,900
	2005	34,300	600	20,580,000	54.60	1,122,834
	2006	35,800	590	21,163,000	56.70	1,199,341
	2007	35,500	605	21,540,000	65.50	1,410,652
	2008	37,600	605	22,675,000	69.60	1,578,175
	2009	39,800	625	24,856,000	69.40	1,725,232
	2010	38,600	670	25,859,000	70.10	1,813,557
	2011	38,000	680	25,750,000	75.70	1,948,118

<sup>1</sup> The processed value is based on equivalent returns at the processing plant door. The fresh market value is at the point of first sale.

<sup>2</sup> Estimates began in 2005.

<sup>3</sup> Estimates discontinued in 2009.

### Strawberry Monthly and Season Average Prices Received, 2001-2011 <sup>1</sup>

Crop Year	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.	Season Average
	\$/Cwt												
2001	153.00	125.00	96.10	75.70	51.60	61.50	68.70	87.40	78.10	80.70	96.40	---	70.60
2002	185.00	133.00	96.70	60.00	63.40	57.30	53.10	82.60	58.40	68.40	108.00	---	67.40
2003	105.00	92.70	71.30	69.50	64.20	58.20	66.60	68.10	86.80	100.00	165.00	---	72.80
2004	127.00	120.00	58.00	44.00	54.70	56.20	50.40	65.20	84.00	84.80	164.00	154.00	62.20
2005	114.00	110.00	62.00	54.00	59.00	55.00	56.00	66.00	70.00	57.00	77.00	154.00	62.60
2006	96.10	90.10	63.80	59.80	61.80	51.40	64.00	63.70	77.60	72.90	96.10	---	65.10
2007	133.00	115.00	88.40	64.20	68.60	66.10	53.00	93.30	57.40	80.00	137.00	162.00	75.70
2008	185.00	107.00	95.20	65.50	83.30	61.90	65.90	91.00	70.10	72.00	87.60	215.00	77.30
2009	104.00	122.00	89.30	78.90	76.10	62.80	74.80	73.50	75.00	108.00	87.60	142.00	79.00
2010	187.00	150.00	88.40	66.90	78.90	67.70	62.00	81.70	73.30	87.60	139.00	206.00	80.30
2011	154.00	122.00	96.90	93.50	80.80	72.70	89.20	78.80	87.60	66.90	84.40	152.00	86.50

<sup>1</sup> Prices are average received at point of first sale.



**Citrus Acreage, Production and Value, 2001-2011 <sup>1</sup>**

Crop	Crop Year	Bearing	Non-Bearing <sup>2</sup>	Yield Per Acre	Production	Value Per Unit <sup>3</sup>	Total Value
		Acre	Acre	Cartons	Cartons	\$/Carton	\$/1,000
<b>Grapefruit, All</b>	00-01	14,000	161	842	11,800,000	4.03	47,485
(Net weight per carton:	01-02	13,000	---	862	11,200,000	5.77	64,596
33.5 pounds,	02-03	12,000	391	967	11,600,000	5.08	58,920
2001-02, 2009-10)	03-04	11,000	816	1,109	12,200,000	8.09	98,732
	04-05	10,000	---	1,200	12,000,000	6.63	79,509
	05-06	9,600	---	1,146	11,000,000	6.12	67,278
	06-07	9,600	1,316	1,083	10,400,000	4.59	47,736
	07-08	9,600	---	1,000	9,600,000	---	---
(Net weight	08-09	9,600	---	938	9,000,000	3.75	33,750
per carton: 40 pounds,	09-10	9,400	---	918	8,620,000	5.70	49,134
2010-11, 2011-12)	10-11	9,400	---	936	8,800,000	7.04	61,908
<b>Lemons</b>	00-01	51,000	2,430	718	36,600,000	7.84	287,026
(Net weight per carton:	01-02	50,000	---	960	48,000,000	5.46	262,040
38 pounds)	02-03	48,000	3,358	750	36,000,000	6.81	245,282
	03-04	48,000	3,287	854	41,000,000	6.78	277,991
	04-05	48,000	---	917	44,000,000	8.52	374,737
	05-06	48,000	---	771	37,000,000	10.66	394,280
	06-07	47,000	2,759	630	29,600,000	16.00	473,546
	07-08	47,000	---	894	42,000,000	7.27	305,424
(Net weight	08-09	46,000	---	914	42,000,000	8.63	362,588
per carton: 40 pounds,	09-10	45,000	---	912	41,000,000	8.59	352,154
2010-11, 2011-12)	10-11	45,000	---	912	41,000,000	10.63	435,752
<b>Oranges, Navel and Misc.</b>	00-01	130,000	7,499	492	64,000,000	6.44	412,305
(Net weight per carton:	01-02	134,000	---	627	84,000,000	3.99	335,040
37.5 pounds)	02-03	136,000	9,243	581	79,000,000	5.30	418,773
	03-04	138,000	11,888	638	88,000,000	4.91	431,904
	04-05	140,000	---	671	94,000,000	4.81	452,375
	05-06	141,000	---	489	69,000,000	5.67	391,565
	06-07	141,000	7,185	638	90,000,000	5.23	470,591
	07-08	141,000	---	490	69,000,000	6.70	462,233
(Net weight	08-09	140,000	---	608	85,000,000	6.69	568,587
per carton: 40 pounds,	09-10	139,000	---	690	96,000,000	5.25	503,734
2010-11, 2011-12)	10-11	137,000	---	664	91,000,000	6.68	607,432
<b>Oranges, Valencia</b>	00-01	65,000	1,080	600	39,000,000	3.76	146,538
(Net weight per carton:	01-02	64,000	---	625	40,000,000	3.27	130,672
37.5 pounds)	02-03	57,000	443	386	22,000,000	6.24	137,242
	03-04	53,000	402	774	41,000,000	4.19	171,690
	04-05	50,000	---	560	28,000,000	6.46	180,970
	05-06	49,000	---	469	23,000,000	5.52	126,931
	06-07	47,000	492	723	34,000,000	4.06	138,091
	07-08	45,000	---	534	24,000,000	5.57	133,676
(Net weight	08-09	43,000	---	698	30,000,000	5.08	152,312
per carton: 40 pounds,	09-10	41,000	---	708	29,000,000	5.26	152,604
2010-11, 2011-12)	10-11	40,000	---	676	27,000,000	6.25	168,633
<b>Oranges, All</b>	00-01	195,000	8,579	528	103,000,000	5.43	558,843
(Net weight per carton:	01-02	198,000	---	626	124,000,000	3.76	465,712
37.5 pounds)	02-03	193,000	9,686	523	101,000,000	5.51	556,015
	03-04	191,000	12,290	675	129,000,000	4.68	603,594
	04-05	190,000	---	642	122,000,000	5.19	633,345
	05-06	190,000	---	484	92,000,000	5.64	518,496
	06-07	188,000	7,677	660	124,000,000	4.91	608,682
	07-08	186,000	---	500	93,000,000	6.41	595,909
(Net weight	08-09	183,000	---	628	115,000,000	6.27	720,899
per carton: 40 pounds,	09-10	180,000	---	694	125,000,000	5.25	656,338
2010-11, 2011-12)	10-11	177,000	---	666	118,000,000	6.58	776,065

**Citrus Acreage, Production and Value, 2001-2011** <sup>1</sup>

Crop	Crop Year	Bearing Acres	Non-Bearing <sup>2</sup> Acres	Yield Per Acre Cartons	Production Cartons	Value Per Unit <sup>3</sup> \$/Carton	Total Value \$1,000
Mandarins and Mandarin Hybrids (Includes Tangelos, Tangerines and Tangors)	00-01	9,500	2,794	464	4,400,000	8.83	38,821
	01-02	11,000	---	509	5,600,000	7.90	44,202
	02-03	12,000	7,691	367	4,400,000	7.55	33,222
(Net weight per carton: 37.5 pounds)	03-04	13,000	11,834	446	5,800,000	9.21	53,432
	04-05	15,000	---	480	7,200,000	8.21	59,134
	05-06	19,000	---	368	7,000,000	11.02	77,152
	06-07	23,000	5,707	583	13,400,000	12.58	168,623
	07-08	27,000	---	496	13,400,000	---	---
(Net weight per carton: 40 pounds, 2010-11, 2011-12)	08-09	30,000	---	660	19,800,000	---	---
	09-10	33,000	---	642	21,200,000	---	---
	10-11	38,000	---	574	21,800,000	---	---

<sup>1</sup> Missing data not published to avoid disclosure of individual operations.

<sup>2</sup> Non-bearing shown only in year when acreage surveys were conducted.

<sup>3</sup> Equivalent packinghouse door returns.

**Drying Ratio -- Tons of Green Fruit Required to Produce One Dried Ton**

Year	Apricots	Figs	Grapes, Raisin	Grapes, Table	Peaches, Freestone	Pears, Bartlett	Plums, Dried
2001	7.32	3.00	4.15	---	10.07	6.00	2.80
2002	7.14	3.00	4.30	4.44	9.31	6.52	3.02
2003	7.56	3.00	4.54	4.52	9.49	6.56	3.19
2004	7.24	3.00	3.99	3.94	11.95	6.45	2.94
2005	8.46	3.00	4.60	4.61	10.95	6.75	3.05
2006	8.59	3.00	4.60	4.62	10.16	---	3.20
2007	6.60	3.00	4.50	4.67	9.30	---	2.90
2008	7.65	3.00	4.80	4.79	9.05	---	2.85
2009	8.26	3.00	4.50	4.56	8.35	---	2.99
2010	7.14	3.00	4.50	4.53	6.32	---	2.98
2011	6.63	3.00	4.70	4.74	9.79	---	3.24

## Citrus Sales by Utilization and Value Per Carton, 2001-2011 <sup>1</sup>

Crop	Crop Year	All Sales		Fresh Market		Processing	
		Quantity	Value <sup>2</sup>	Quantity	Value <sup>2</sup>	Quantity	Value <sup>2</sup>
		1,000 Cartons	\$/Carton	1,000 Cartons	\$/Carton	1,000 Cartons	\$/Carton
<b>Grapefruit, All</b> <sup>3</sup> (Net weight per carton: 33.5 pounds)	01-02	11,800	4.03	10,200	4.68	1,600	-0.13
	02-03	11,200	5.77	9,800	6.61	1,400	-0.13
	03-04	11,600	5.08	10,200	5.80	1,400	-0.14
	04-05	12,200	8.09	10,800	9.16	1,400	-0.14
	05-06	12,000	6.63	10,600	7.52	1,400	-0.15
	06-07	11,000	6.12	9,600	7.03	1,400	-0.15
	07-08	10,400	4.59	10,400	4.59	---	---
	08-09	9,600	---	9,600	---	---	---
	09-10	9,000	3.75	9,000	3.75	---	---
	2010-11	8,620	5.70	8,620	5.70	---	---
<b>Lemons</b> (Net weight per carton: 38 pounds)	01-02	36,600	7.84	25,040	11.41	11,560	0.13
	02-03	48,000	5.46	26,200	9.91	21,800	0.11
	03-04	36,000	6.81	24,400	10.01	11,600	0.10
	04-05	41,000	6.78	23,606	11.71	17,394	0.09
	05-06	44,000	8.52	31,774	11.87	12,226	-0.19
	06-07	37,000	10.66	22,000	18.07	15,000	-0.21
	07-08	29,600	16.00	18,800	25.32	10,800	-0.22
	08-09	42,000	7.27	25,800	---	16,200	---
	09-10	42,000	8.63	23,200	---	18,800	---
	2010-11	41,000	8.59	27,400	---	13,600	---
<b>Oranges, Navel and Misc.</b> (Net weight per carton: 37.5 pounds)	01-02	64,000	6.44	55,800	7.40	8,200	-0.08
	02-03	84,000	3.99	68,000	4.88	16,000	0.20
	03-04	79,000	5.30	68,600	6.08	10,400	0.20
	04-05	88,000	4.91	67,400	6.35	20,600	0.19
	05-06	94,000	4.81	65,000	6.63	29,000	0.75
	06-07	69,000	5.67	41,000	9.05	28,000	0.74
	07-08	90,000	5.23	70,600	6.47	19,400	0.73
	08-09	69,000	6.70	58,600	---	10,400	---
	09-10	85,000	6.69	72,600	---	12,400	---
	2010-11	96,000	5.25	75,400	---	20,600	---
<b>Oranges, Valencia</b> (Net weight per carton: 37.5 pounds)	01-02	39,000	3.76	32,700	4.41	6,300	0.37
	02-03	40,000	3.27	31,600	4.09	8,400	0.17
	03-04	22,000	6.24	20,400	6.72	1,600	0.16
	04-05	41,000	4.19	31,000	5.49	10,000	0.15
	05-06	28,000	6.46	23,000	7.72	5,000	0.71
	06-07	23,000	5.52	13,400	8.89	9,600	0.82
	07-08	34,000	4.06	23,800	5.46	10,200	0.81
	08-09	24,000	5.57	19,600	---	4,400	---
	09-10	30,000	5.08	23,200	---	6,800	---
	2010-11	29,000	5.26	22,800	---	6,200	---
<b>Oranges, All</b> (Net weight per carton: 37.5 pounds)	01-02	103,000	5.43	88,500	6.30	14,500	0.12
	02-03	124,000	3.76	99,600	4.63	24,400	0.19
	03-04	101,000	5.51	89,000	6.22	12,000	0.19
	04-05	129,000	4.68	98,400	6.08	30,600	0.18
	05-06	122,000	5.19	88,000	6.91	34,000	0.75
	06-07	92,000	5.64	54,400	9.01	37,600	0.76
	07-08	124,000	4.91	94,400	6.21	29,600	0.76
	08-09	93,000	6.41	78,200	---	14,800	---
	09-10	115,000	6.27	95,800	---	19,200	---
	2010-11	125,000	5.25	98,200	---	26,800	---
<b>Mandarins and Mandarin Hybrids (Includes Tangelos, Tangerines and Tangors)</b> (Net weight per carton: 37.5 pounds)	01-02	4,400	8.83	3,940	9.81	460	0.37
	02-03	5,600	7.90	4,900	8.99	700	0.22
	03-04	4,400	7.55	3,878	8.55	522	0.16
	04-05	5,800	9.21	4,954	10.76	846	0.15
	05-06	7,200	8.21	5,392	10.92	1,808	0.14
	06-07	7,000	11.02	5,240	14.68	1,760	0.13
	07-08	13,400	12.59	11,194	15.04	2,206	0.12
	08-09	13,400	---	11,200	---	2,200	---
	09-10	19,800	---	16,560	---	3,240	---
	2010-11	21,200	---	18,200	---	3,000	---

<sup>1</sup> Missing data not published to avoid disclosure of individual operations.

<sup>2</sup> Equivalent packinghouse door returns.

<sup>3</sup> Beginning in 2007-08 crop year, small quantities of processed grapefruit are included in fresh.

**Citrus Monthly and Season Average Prices Received, 2001-2011 <sup>1</sup>**

Crop	Crop Year	Nov.	Dec.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Season Average
		\$/Carton												
<b>Grapefruit, All</b>														
Fresh Sales	00-01	5.99	5.79	5.69	4.74	4.89	4.54	5.79	5.44	4.94	4.69	5.09	4.84	5.14
	01-02	5.38	5.53	5.38	5.08	2.98	3.53	4.68	4.98	5.03	4.88	4.18	4.43	4.68
	02-03	7.26	7.21	5.91	5.21	3.81	5.26	6.96	7.81	6.56	6.01	9.06	7.41	6.61
	03-04	5.75	5.05	5.15	4.45	2.90	4.05	5.60	5.65	5.25	5.45	8.70	6.95	5.80
	04-05	7.96	6.71	7.41	6.86	6.21	10.51	10.66	10.51	9.76	8.71	10.76	8.76	9.16
	05-06	6.42	5.52	5.67	4.97	4.62	7.07	9.27	8.02	8.22	8.27	7.82	8.67	7.52
	06-07	7.03	8.13	7.73	7.68	3.88	5.58	7.43	7.48	7.03	6.73	6.33	7.08	7.03
	07-08	4.59	4.99	4.64	4.84	3.09	5.54	5.99	4.74	4.19	3.24	4.24	4.44	4.59
	08-09	2.35	2.85	3.70	3.75	2.55	5.50	4.80	5.05	4.55	4.05	4.80	2.80	---
	09-10	3.70	4.75	1.75	3.50	5.70	4.50	4.40	4.25	3.60	2.90	3.90	2.10	3.75
	10-11	4.85	5.85	7.20	3.20	5.30	7.30	6.25	5.80	5.15	4.60	5.80	4.55	5.70
Processing <sup>2</sup>	00-01	-0.12	-0.12	-0.12	-0.12	-0.12	-0.12	-0.12	-0.12	-0.12	-0.12	-0.12	-0.12	-0.12
	01-02	-0.13	-0.13	-0.13	-0.13	-0.13	-0.13	-0.13	-0.13	-0.13	-0.13	-0.13	-0.13	-0.13
	02-03	-0.13	-0.13	-0.13	-0.13	-0.13	-0.13	-0.13	-0.13	-0.13	-0.13	-0.13	-0.13	-0.13
	03-04	-0.14	-0.14	-0.14	-0.14	-0.14	-0.14	-0.14	-0.14	-0.14	-0.14	-0.14	-0.14	-0.14
	04-05	-0.14	-0.14	-0.14	-0.14	-0.14	-0.14	-0.14	-0.14	-0.14	-0.14	-0.14	-0.14	-0.14
	05-06	-0.15	-0.15	-0.15	-0.15	-0.15	-0.15	-0.15	-0.15	-0.15	-0.15	-0.15	-0.15	-0.15
	06-07	-0.15	-0.15	-0.15	-0.15	-0.15	-0.15	-0.15	-0.15	-0.15	-0.15	-0.15	-0.15	-0.15
	07-08	---	---	---	---	---	---	---	---	---	---	---	---	---
	08-09	---	---	---	---	---	---	---	---	---	---	---	---	---
	09-10	---	---	---	---	---	---	---	---	---	---	---	---	---
	10-11	---	---	---	---	---	---	---	---	---	---	---	---	---
All Sales	00-01	5.05	5.30	5.06	4.33	4.69	4.35	5.09	4.68	4.14	3.58	4.53	4.07	4.39
	01-02	4.54	5.17	4.83	4.83	2.89	3.41	4.12	4.29	4.25	3.75	3.73	3.74	4.03
	02-03	6.11	6.69	5.35	4.95	3.67	5.10	6.13	6.74	5.55	4.65	8.06	6.22	5.77
	03-04	4.88	4.71	4.66	4.31	2.73	3.93	4.94	4.88	4.48	4.29	7.88	5.91	5.08
	04-05	6.69	6.20	6.67	6.56	5.79	10.16	9.38	9.07	8.32	6.87	9.79	7.58	8.10
	05-06	5.39	5.10	5.09	4.78	4.34	6.85	8.14	6.92	6.97	6.52	7.12	7.54	6.63
	06-07	5.87	7.44	6.97	7.40	3.59	5.35	6.50	6.45	5.94	5.27	5.74	6.12	6.12
	07-08	4.59	4.99	4.64	4.84	3.09	5.54	5.99	4.74	4.19	3.24	4.24	4.44	4.59
	08-09	2.35	2.85	3.70	3.75	2.55	5.50	4.80	5.05	4.55	4.05	4.80	2.80	---
	09-10	3.70	4.75	1.75	3.50	5.70	4.50	4.40	4.25	3.60	2.90	3.90	2.10	3.75
	10-11	4.85	5.85	7.20	3.20	5.30	7.30	6.25	5.80	5.15	4.60	5.80	4.55	5.70

Crop	Crop Year	Aug.	Sept.	Oct.	Nov.	Dec.	Jan.	Feb.	Mar.	Apr.	May	June	July	Season Average
		\$/Carton												
<b>Lemons, All</b>														
Fresh Sales	00-01	14.30	30.10	7.50	5.85	5.70	5.25	5.20	6.35	8.75	9.65	10.55	13.40	9.00
	01-02	15.26	13.61	14.24	12.11	10.43	9.38	8.40	7.99	9.21	10.66	13.11	13.66	11.41
	02-03	14.81	14.66	13.06	10.91	8.56	7.11	4.96	4.91	8.16	10.31	11.26	11.46	9.91
	03-04	11.41	9.46	7.71	7.76	7.21	6.61	7.56	9.46	10.76	11.11	12.31	13.06	10.01
	04-05	12.76	12.46	11.46	10.86	11.01	10.91	10.36	10.11	11.46	15.96	13.26	12.86	11.71
	05-06	10.52	9.32	8.57	8.72	9.07	8.37	9.62	10.67	14.57	16.67	16.47	15.77	11.87
	06-07	16.22	18.27	19.72	15.72	12.17	10.87	21.77	21.57	21.07	20.77	21.82	23.17	18.07
	07-08	24.47	25.82	26.62	26.72	24.32	25.62	26.32	25.72	24.37	24.97	25.72	24.27	25.32
	08-09	20.61	17.91	12.56	11.86	9.81	9.86	8.51	7.26	7.16	8.56	11.51	14.21	---
	09-10	15.01	16.41	16.86	15.91	14.16	14.11	14.06	13.51	14.31	14.56	14.81	15.36	---
	10-11	15.65	15.85	15.65	16.30	12.45	10.50	9.25	9.40	10.35	11.00	11.90	14.15	---
Processing	00-01	0.70	0.70	0.70	0.16	0.16	0.16	0.16	0.16	0.16	0.16	0.16	0.16	0.25
	01-02	0.15	0.15	0.15	0.12	0.12	0.12	0.12	0.12	0.12	0.12	0.12	0.12	0.13
	02-03	0.11	0.11	0.11	0.11	0.11	0.11	0.11	0.11	0.11	0.11	0.11	0.11	0.11
	03-04	0.10	0.10	0.10	0.10	0.10	0.10	0.10	0.10	0.10	0.10	0.10	0.10	0.10
	04-05	0.09	0.09	0.09	0.09	0.09	0.09	0.09	0.09	0.09	0.09	0.09	0.09	0.09
	05-06	0.08	0.08	-0.20	-0.20	-0.20	-0.20	-0.20	-0.20	-0.20	-0.20	-0.20	-0.20	-0.19
	06-07	-0.21	-0.21	-0.21	-0.21	-0.21	-0.21	-0.21	-0.21	-0.21	-0.21	-0.21	-0.21	-0.21
	07-08	-0.22	-0.22	-0.22	-0.22	-0.22	-0.22	-0.22	-0.22	-0.22	-0.22	-0.22	-0.22	-0.22
	08-09	---	---	---	---	---	---	---	---	---	---	---	---	---
	09-10	---	---	---	---	---	---	---	---	---	---	---	---	---
	10-11	---	---	---	---	---	---	---	---	---	---	---	---	---

**Citrus Monthly and Season Average Prices Received, 2001-2011 <sup>1</sup>**

Crop	Crop Year	Nov.	Dec.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Season Average
		\$/Carton												
All Sales	00-01	8.77	6.51	4.17	3.05	2.91	2.42	2.45	2.76	3.90	4.77	6.58	9.98	4.71
	01-02	11.32	9.81	11.67	9.57	6.76	5.55	4.39	5.03	6.33	7.38	9.84	10.95	7.84
	02-03	12.27	11.32	9.49	7.09	5.45	3.91	2.73	2.46	4.45	4.86	5.02	5.25	5.46
	03-04	8.75	7.37	5.63	5.06	4.09	3.53	4.48	5.93	7.10	8.46	9.71	9.58	6.82
	04-05	11.54	11.13	10.02	7.74	6.84	6.56	5.73	5.01	5.43	4.69	9.04	7.98	6.78
	05-06	8.82	7.85	6.62	7.22	6.29	5.12	8.53	7.43	9.40	10.20	11.15	12.10	8.52
	06-07	13.87	15.96	15.12	14.13	9.69	9.48	17.65	7.86	7.53	7.52	9.23	10.42	10.66
	07-08	19.53	19.31	19.91	19.98	14.50	14.14	16.84	14.80	14.91	13.12	16.16	15.63	16.00
	08-09	16.82	15.65	8.30	8.14	6.68	5.95	4.38	3.97	5.15	5.83	8.47	9.49	7.27
	09-10	8.19	11.68	11.98	11.35	9.88	8.35	7.49	7.45	7.62	7.17	8.50	9.74	8.63
	10-11	11.44	11.73	13.06	13.11	8.11	7.51	5.21	5.97	7.21	8.24	9.10	10.85	8.59

Crop	Crop Year	Oct.	Nov.	Dec.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Season Average
		\$/Carton												
<b>Oranges, Navel and Misc.</b>														
Fresh Sales	00-01	6.97	5.52	4.97	4.77	5.02	6.32	7.62	8.67	9.42	---	---	---	5.82
	01-02	---	9.70	8.10	7.55	6.90	6.45	7.25	8.55	---	---	---	---	7.40
	02-03	---	6.73	5.33	4.03	3.28	4.38	5.48	6.18	7.58	6.43	---	---	4.88
	03-04	---	7.28	6.18	5.43	5.48	6.28	6.18	6.48	7.73	---	---	---	6.08
	04-05	12.25	7.70	6.40	5.95	5.65	5.75	6.45	6.90	6.85	---	---	---	6.35
	05-06	---	7.73	6.53	5.78	5.78	5.88	7.03	8.23	11.03	---	---	---	6.63
	06-07	7.20	6.00	7.45	7.45	13.60	12.65	12.80	13.95	---	---	---	---	9.05
	07-08	10.22	9.02	6.77	6.02	5.42	5.52	5.07	6.42	10.12	---	---	---	6.47
	08-09	---	9.04	7.34	8.39	7.79	7.14	6.54	8.49	11.29	---	---	---	---
	09-10	---	10.21	7.86	7.11	6.76	6.66	6.66	8.66	10.31	10.11	---	---	---
	10-11	---	9.03	8.08	7.38	6.03	5.38	5.63	6.68	7.73	---	---	---	---
Processing	00-01	-0.07	-0.07	-0.07	-0.07	-0.07	-0.07	-0.07	-0.07	-0.07	---	---	---	-0.07
	01-02	---	-0.08	-0.08	-0.08	-0.08	-0.08	-0.08	-0.08	---	---	---	---	-0.08
	02-03	---	0.20	0.20	0.20	0.20	0.20	0.20	0.20	0.20	0.20	---	---	0.20
	03-04	---	0.20	0.20	0.20	0.20	0.20	0.20	0.20	0.20	---	---	---	0.20
	04-05	---	0.19	0.19	0.19	0.19	0.19	0.19	0.19	0.19	---	---	---	0.19
	05-06	---	0.75	0.75	0.75	0.75	0.75	0.75	0.75	0.75	0.75	---	---	0.75
	06-07	0.74	0.74	0.74	0.74	0.74	0.74	0.74	0.74	---	---	---	---	0.74
	07-08	0.73	0.73	0.73	0.73	0.73	0.73	0.73	0.73	0.73	---	---	---	0.73
	08-09	---	---	---	---	---	---	---	---	---	---	---	---	---
	09-10	---	---	---	---	---	---	---	---	---	---	---	---	---
	10-11	---	---	---	---	---	---	---	---	---	---	---	---	---
All Sales	00-01	4.63	4.66	4.41	4.31	4.44	5.30	6.12	7.13	9.42	---	---	---	4.99
	01-02	---	8.73	7.17	7.03	6.17	5.41	5.84	7.32	---	---	---	---	6.44
	02-03	---	5.98	4.92	3.48	2.70	3.41	4.24	4.72	5.47	4.36	---	---	3.99
	03-04	---	6.43	5.77	4.94	4.91	5.45	4.90	5.10	6.89	---	---	---	5.30
	04-05	12.25	6.74	5.55	4.95	4.49	4.31	4.29	4.67	4.63	---	---	---	4.91
	05-06	---	6.57	5.46	4.64	4.23	4.17	4.69	5.26	5.55	0.75	---	---	4.82
	06-07	5.76	5.41	6.59	6.56	3.37	6.79	6.00	3.47	---	---	---	---	5.68
	07-08	8.95	7.81	5.92	5.30	4.44	4.37	3.83	4.57	7.18	---	---	---	5.23
	08-09	---	8.16	6.41	7.43	6.94	6.10	5.43	6.62	8.77	---	---	---	6.70
	09-10	---	9.43	7.25	6.36	5.88	5.96	5.64	6.96	8.10	8.81	---	---	6.69
	10-11	---	8.53	6.80	6.43	4.77	4.10	4.04	4.32	5.32	---	---	---	---

Crop	Crop Year	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.	Jan.	Season Average	
		\$/Carton													
<b>Oranges, Valencia</b>															
Fresh Sales	00-01	5.53	5.73	6.08	5.63	4.88	4.33	4.48	5.38	4.83	---	---	---	5.08	
	01-02	7.61	5.81	4.96	4.36	3.91	3.76	4.31	4.36	4.51	---	---	---	4.41	
	02-03	5.04	4.79	5.19	4.54	3.79	3.69	4.04	3.69	3.64	---	---	---	4.09	
	03-04	4.77	5.87	5.37	5.72	6.37	6.02	6.72	8.92	11.47	---	---	---	6.72	
	04-05	6.39	5.60	5.35	5.46	5.07	4.28	3.10	3.37	2.81	---	---	---	5.49	
	05-06	5.87	5.52	6.22	6.12	6.82	7.72	8.67	12.27	10.77	---	---	---	7.72	
	06-07	13.54	10.19	11.24	10.99	10.29	9.69	8.59	7.69	6.09	4.69	---	---	---	8.89
	07-08	---	5.06	5.16	5.21	5.06	5.16	5.16	6.41	6.36	6.36	---	---	---	5.46
	08-09	---	6.68	5.83	5.58	5.78	6.58	6.83	---	---	---	---	---	---	
	09-10	---	---	---	---	6.14	5.99	5.99	5.99	5.99	5.99	---	---	---	
	10-11	---	---	---	6.18	6.18	6.13	6.58	6.93	6.78	---	---	---	---	

**Citrus Monthly and Season Average Prices Received, 2001-2011 <sup>1</sup>**

Crop	Crop Year	Nov.	Dec.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Season Average	
		\$/Carton													
Processing	00-01	---	0.38	0.38	0.38	0.38	0.38	0.38	0.38	0.38	---	---	---	0.38	
	01-02	0.37	0.37	0.37	0.37	0.37	0.37	0.37	0.37	0.37	---	---	---	0.37	
	02-03	---	0.17	0.17	0.17	0.17	0.17	0.17	0.17	0.17	---	---	---	0.17	
	03-04	---	0.16	0.16	0.16	0.16	0.16	0.16	0.16	---	---	---	---	0.16	
	04-05	---	0.15	0.15	0.15	0.15	0.15	0.15	0.15	0.15	---	---	---	0.15	
	05-06	---	---	0.71	0.71	0.71	0.71	0.71	0.71	0.71	0.71	---	---	---	0.71
	06-07	0.82	0.82	0.82	0.82	0.82	0.82	0.82	0.82	0.82	0.82	0.82	---	---	0.82
	07-08	---	0.81	0.81	0.81	0.81	0.81	0.81	0.81	0.81	0.81	0.81	---	---	0.81
	08-09	---	---	---	---	---	---	---	---	---	---	---	---	---	---
	09-10	---	---	---	---	---	---	---	---	---	---	---	---	---	---
	10-11	---	---	---	---	---	---	---	---	---	---	---	---	---	---
All Sales	00-01	5.53	5.42	5.49	4.99	4.04	3.49	3.68	4.27	3.62	---	---	---	4.22	
	01-02	6.41	4.82	3.94	3.66	3.27	3.26	3.84	3.86	3.89	---	---	---	3.76	
	02-03	5.04	4.33	4.88	4.15	3.35	2.99	3.08	2.72	2.14	---	---	---	3.27	
	03-04	4.77	5.30	4.85	5.35	5.71	5.37	6.33	8.92	11.47	---	---	---	6.24	
	04-05	6.39	6.44	6.39	5.99	5.64	4.84	4.64	5.29	5.14	---	---	---	4.19	
	05-06	5.87	5.52	5.76	5.34	5.48	5.71	7.08	10.23	8.76	---	---	---	6.47	
	06-07	7.18	5.51	7.07	6.24	6.08	5.55	5.76	5.19	3.83	2.76	---	---	5.52	
	07-08	---	4.35	4.58	4.63	3.89	4.07	3.46	4.26	3.28	4.51	---	---	4.06	
	08-09	---	5.99	5.22	5.08	4.46	5.36	5.67	---	---	---	---	---	5.57	
	09-10	---	---	---	---	5.24	4.83	4.79	4.79	4.83	4.18	---	---	5.08	
	10-11	---	---	---	4.94	4.97	5.03	5.28	5.03	5.46	---	---	---	---	

Crop	Crop Year	Oct.	Nov.	Dec.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Season Average
		\$/Carton												
<b>Mandarin &amp; Mandarin Hybrids <sup>3</sup></b>														
Fresh Sales	00-01	15.53	10.58	8.28	7.63	9.48	11.03	3.98	---	---	---	---	---	9.13
	01-02	16.91	10.76	8.26	10.41	10.01	9.26	9.86	10.46	---	---	---	---	9.81
	02-03	14.94	11.89	9.69	8.99	7.74	7.89	9.24	8.69	---	---	---	---	8.99
	03-04	17.05	12.55	10.60	9.15	7.60	8.05	8.50	-1.76	---	---	---	---	8.55
	04-05	17.31	14.11	12.11	9.66	9.66	9.66	11.31	9.56	---	---	---	---	10.76
	05-06	15.92	15.47	12.62	9.02	9.07	9.17	8.97	5.67	---	---	---	---	10.92
	06-07	22.13	17.68	14.58	11.88	12.38	14.88	16.18	---	---	---	---	---	14.68
	07-08	18.54	16.44	14.19	13.54	14.14	15.14	---	---	---	---	---	---	15.04
	08-09	19.40	19.40	12.10	14.05	---	---	---	---	---	---	---	---	---
	09-10	---	---	---	---	---	---	---	---	---	---	---	---	---
	10-11	---	---	---	---	---	---	---	---	---	---	---	---	---
Processing	00-01	-0.09	-0.09	-0.09	-0.09	-0.09	-0.09	-0.09	---	---	---	---	---	-0.09
	01-02	0.37	0.37	0.37	0.37	0.37	0.37	0.37	---	---	---	---	---	0.37
	02-03	---	0.36	0.36	0.36	0.17	0.17	0.17	0.17	0.17	---	---	---	0.22
	03-04	---	0.16	0.16	0.16	0.16	0.16	0.16	---	---	---	---	---	0.16
	04-05	0.15	0.15	0.15	0.15	0.15	0.15	0.15	---	---	---	---	---	0.15
	05-06	---	0.14	0.14	0.14	0.14	0.14	0.14	0.14	---	---	---	---	0.14
	06-07	0.13	0.13	0.13	0.13	0.13	0.13	0.13	---	---	---	---	---	0.13
	07-08	---	0.12	0.12	0.12	0.12	0.12	0.12	---	---	---	---	---	0.12
	08-09	0.11	0.11	0.11	0.11	0.11	0.11	0.11	---	---	---	---	---	---
	09-10	---	---	---	---	---	---	---	---	---	---	---	---	---
	10-11	---	---	---	---	---	---	---	---	---	---	---	---	---
All Sales	00-01	10.23	8.20	6.12	5.71	6.96	9.05	3.59	---	---	---	---	---	7.08
	01-02	15.26	8.94	7.99	9.51	8.84	7.90	9.04	10.46	---	---	---	---	8.83
	02-03	14.94	10.93	8.97	8.33	6.69	6.70	7.45	7.88	---	---	---	---	7.90
	03-04	17.05	11.39	9.28	8.04	6.65	7.00	7.73	-1.76	---	---	---	---	7.55
	04-05	16.71	12.21	11.30	7.98	8.05	8.08	10.79	9.56	---	---	---	---	9.21
	05-06	15.92	12.63	11.23	6.89	7.25	6.25	3.96	2.35	---	---	---	---	8.22
	06-07	17.73	14.17	12.31	8.83	9.01	8.25	8.69	---	---	---	---	---	11.02
	07-08	---	16.59	14.85	11.94	11.31	11.66	11.01	---	---	---	---	---	12.59
	08-09	16.35	16.55	10.92	11.79	13.20	9.89	9.35	---	---	---	---	---	---
	09-10	---	---	---	---	---	---	---	---	---	---	---	---	---
	10-11	---	---	---	---	---	---	---	---	---	---	---	---	---

<sup>1</sup> Missing data not published to avoid disclosure of individual operations.

<sup>2</sup> Beginning in 2007-08 crop year, small quantities of processed grapefruit are included in fresh.

<sup>3</sup> Includes tangelos, tangerines and tangors.

### Non-Citrus Fruit Acreage, Production and Value, 2001-2011

Non-Citrus Fruit Acreage, Production and Value, 2001-2011							
Crop	Crop Year	Bearing	Non-Bearing <sup>1</sup>	Yield Per Acre	Production	Value Per Unit <sup>2</sup>	Total Value
		Acres	Acres	Tons	Tons	\$/Ton	\$1,000
Apples	2001	30,000	---	8.65	260,000	314	77,110
	2002	28,000	---	8.40	235,000	408	93,480
	2003	28,000	---	8.05	225,000	356	78,190
	2004	26,000	---	8.05	177,500	298	52,975
	2005	24,000	---	7.40	177,500	420	74,718
	2006	21,000	---	8.45	177,500	480	85,068
	2007	20,500	---	8.40	172,500	526	90,769
	2008	19,500	---	9.25	180,000	610	109,708
	2009	19,000	---	6.97	132,500	470	62,228
	2010	18,000	---	7.78	140,000	414	57,820
	2011	17,500	---	8.00	140,000	430	57,975
Apricots	2001	18,000	---	4.28	77,000	319	22,330
	2002	16,000	---	5.31	85,000	306	22,964
	2003	15,200	---	6.09	92,500	316	29,221
	2004	13,500	---	6.96	94,000	334	28,575
	2005	12,600	---	5.99	75,500	481	33,930
	2006	11,700	---	3.33	39,000	593	23,128
	2007	11,300	---	7.17	81,000	431	34,878
	2008	11,100	---	6.94	77,000	472	34,404
	2009	11,000	---	5.41	59,500	621	36,935
	2010	10,800	---	5.57	60,200	679	40,860
	2011	10,800	---	5.79	62,550	849	53,103
Avocados	00-01	59,000	---	3.61	213,000	1,480	315,842
	01-02	58,500	---	3.42	200,000	1,790	358,000
	02-03	59,500	---	2.82	168,000	2,170	364,560
	03-04	60,500	---	3.57	216,000	1,760	380,160
	04-05	62,000	---	2.44	151,000	1,830	276,330
	05-06	62,100	---	4.83	300,000	1,140	342,000
	06-07	65,000	---	2.03	132,000	1,890	249,480
	07-08	66,000	---	2.50	165,000	1,990	328,350
	08-09	65,000	---	1.35	88,000	2,280	200,640
	09-10	58,500	---	4.70	274,800	1,510	414,948
	10-11	52,200	---	2.90	151,500	3,040	460,560
Cherries, Sweet	2001	22,000	---	2.51	55,300	1,560	79,814
	2002	24,000	---	2.31	55,500	1,740	93,315
	2003	25,000	---	2.62	65,600	1,670	106,883
	2004	25,000	---	2.92	73,000	1,750	123,156
	2005	25,000	---	2.11	52,700	1,740	84,751
	2006	26,000	---	1.62	42,100	3,090	124,391
	2007	26,000	---	3.27	85,000	1,900	155,016
	2008	27,000	---	3.19	86,000	2,350	194,534
	2009	28,000	---	3.29	92,000	2,540	225,865
	2010	29,000	---	3.34	97,000	2,750	258,715
	2011	29,000	---	2.34	68,000	2,990	197,250
Dates	2001	4,900	---	4.02	19,700	1,360	26,792
	2002	4,800	---	5.04	24,200	1,550	37,510
	2003	5,200	---	3.46	18,000	1,380	24,840
	2004	5,500	---	3.13	17,200	1,310	22,532
	2005	5,700	---	3.02	17,200	1,430	24,596
	2006	5,500	---	3.22	17,700	2,140	37,878
	2007	5,300	---	3.08	16,300	2,290	37,327
	2008	5,700	---	3.67	20,900	1,260	26,334
	2009	6,700	---	3.54	23,700	1,180	27,966
	2010	7,700	---	3.68	28,300	1,200	33,960
	2009	6,700	---	3.54	23,700	1,180	27,966
2010	7,700	---	3.77	29,000	1,270	36,830	
2011	8,200	---	4.04	33,100	1,370	45,347	

### Non-Citrus Fruit Acreage, Production and Value, 2001-2011

Crop	Crop Year	Bearing	Non-Bearing <sup>1</sup>	Yield Per Acre	Production	Value Per Unit <sup>2</sup>	Total Value
		Acres	Acres	Tons	Tons	\$/Ton	\$,000
Figs	2001	14,600	---	2.81	41,000	366	15,012
	2002	13,500	---	3.94	53,200	340	18,087
	2003	13,000	---	3.73	48,500	317	15,373
	2004	12,600	---	4.06	51,100	396	20,214
	2005	12,000	---	4.08	49,000	404	19,807
	2006	10,300	---	4.16	42,800	426	18,253
	2007	9,100	---	5.25	47,800	401	19,145
	2008	9,400	---	4.61	43,300	599	25,954
	2009	9,300	---	4.70	43,750	695	30,422
	2010	8,600	---	4.76	40,910	542	22,185
	2011	8,600	---	4.50	38,660	526	20,336
Grapes, Raisin <sup>3,4</sup>	2001	235,000	7,000	9.43	2,215,000	186	411,296
	2002	246,000	6,000	11.40	2,804,000	152	425,838
	2003	255,000	5,000	8.71	2,220,000	170	374,167
	2004	244,000	4,000	8.35	2,038,000	306	624,600
	2005	240,000	6,000	9.52	2,285,000	261	597,456
	2006	234,000	6,000	7.83	1,833,000	277	507,893
	2007	227,000	6,000	9.48	2,151,000	278	597,600
	2008	221,000	4,000	11.40	2,520,000	265	668,555
	2009	216,000	3,000	8.97	1,938,000	290	561,082
	2010	210,000	3,000	10.20	2,133,000	343	731,630
	2011	205,000	4,000	10.70	2,194,000	394	864,680
Grapes, Table <sup>4</sup>	2001	88,000	10,000	8.10	713,000	610	435,177
	2002	88,000	9,000	8.44	743,000	616	457,628
	2003	85,000	8,000	8.61	732,000	601	407,607
	2004	83,000	9,000	9.28	770,000	695	535,009
	2005	83,000	10,000	10.50	872,000	442	385,116
	2006	83,000	10,000	8.64	717,000	898	643,777
	2007	82,000	10,000	9.65	791,000	787	622,894
	2008	83,000	10,000	11.70	973,000	405	394,521
	2009	84,000	9,000	10.40	876,000	463	405,974
	2010	85,000	9,000	11.90	1,011,000	382	386,524
	2011	85,000	11,000	12.10	1,031,000	810	835,152
Grapes, Wine	2001	480,000	90,000	6.36	3,051,000	597	1,820,106
	2002	486,000	70,000	6.48	3,149,000	535	1,683,452
	2003	479,000	50,000	6.07	2,909,000	530	1,542,876
	2004	473,000	40,000	5.95	2,815,000	570	1,604,925
	2005	477,000	45,000	7.98	3,806,000	582	2,215,248
	2006	480,000	47,000	6.62	3,176,000	582	1,848,288
	2007	480,000	43,000	6.85	3,288,000	564	1,855,120
	2008	482,000	44,000	6.34	3,055,000	609	1,859,150
	2009	489,000	42,000	7.65	3,743,000	613	2,293,116
	2010	497,000	38,000	7.30	3,629,000	576	2,090,886
	2011	506,000	37,000	6.69	3,387,000	638	2,160,519
Grapes, All <sup>3,5</sup>	2001	803,000	107,000	7.45	5,979,000	446	2,666,579
	2002	820,000	85,000	8.17	6,696,000	383	2,566,918
	2003	819,000	63,000	7.16	5,861,000	402	2,324,650
	2004	800,000	53,000	7.03	5,623,000	492	2,764,534
	2005	800,000	61,000	8.70	6,963,000	459	3,197,820
	2006	797,000	63,000	7.18	5,726,000	524	2,999,958
	2007	789,000	59,000	7.90	6,230,000	494	3,075,614
	2008	786,000	58,000	8.33	6,548,000	446	2,922,226
	2009	789,000	54,000	8.31	6,557,000	497	3,260,172
	2010	792,000	50,000	8.55	6,773,000	474	3,209,040
	2011	796,000	52,000	8.31	6,612,000	584	3,860,351

**Non-Citrus Fruit Acreage, Production and Value, 2001-2011**

Crop	Crop Year	Bearing	Non-Bearing <sup>1</sup>	Yield Per Acre	Production	Value Per Unit <sup>2</sup>	Total Value
		Acres	Acres	Tons	Tons	\$/Ton	\$1,000
Peaches, All	2001	65,800	---	13.10	863,500	294	246,743
	2002	68,000	---	14.10	960,000	290	271,008
	2003	67,000	---	14.20	949,000	269	247,230
	2004	67,000	---	14.60	975,000	270	251,254
	2005	63,400	---	13.70	869,000	322	279,987
	2006	59,000	---	12.10	712,000	380	270,408
	2007	57,500	---	16.50	949,000	350	331,840
	2008	56,000	---	15.30	859,000	343	294,549
	2009	52,500	---	15.60	819,000	398	326,331
	2010	50,000	---	16.30	817,000	354	289,096
	2011	47,500	---	16.30	773,000	374	289,197
Pears, Bartlett	2001	14,000	---	19.60	275,000	255	61,202
	2002	13,500	---	17.20	232,000	242	56,120
	2003	13,000	---	16.70	217,000	216	46,850
	2004	13,000	---	17.20	223,000	252	56,288
	2005	12,000	---	13.80	166,000	297	49,334
	2006	12,000	---	16.60	199,000	237	44,709
	2007	11,000	---	18.30	201,000	289	58,098
	2008	11,000	---	17.70	195,000	373	72,748
	2009	10,000	---	20.00	200,000	351	70,103
	2010	10,000	---	17.00	170,000	379	64,380
	2011	10,000	---	19.50	195,000	311	60,709
Pears, Other	2001	4,600	---	12.00	55,200	369	20,369
	2002	4,300	---	12.00	51,600	405	20,898
	2003	4,300	---	12.80	55,000	300	16,526
	2004	4,000	---	12.00	48,000	503	24,144
	2005	4,000	---	9.00	36,000	846	30,456
	2006	4,000	---	10.00	40,000	589	23,560
	2007	4,000	---	10.50	42,000	586	24,593
	2008	4,000	---	12.00	48,000	689	33,091
	2009	4,000	---	13.80	55,000	422	23,226
	2010	4,000	---	12.50	50,000	626	31,310
	2011	4,000	---	14.30	57,000	651	37,096
Pears, All	2001	18,600	---	17.80	330,200	276	81,571
	2002	17,800	---	15.90	283,600	272	77,018
	2003	17,300	---	15.70	272,000	233	63,376
	2004	17,000	---	15.90	271,000	297	80,432
	2005	16,000	---	12.60	202,000	395	79,790
	2006	16,000	---	14.90	239,000	298	68,269
	2007	15,000	---	16.20	243,000	340	82,691
	2008	15,000	---	16.20	243,000	436	105,839
	2009	14,000	---	18.20	255,000	366	93,329
	2010	14,000	---	15.70	220,000	435	95,690
	2011	14,000	---	18.00	252,000	388	97,805
Plums	2001	37,000	---	5.68	210,000	306	64,362
	2002	36,000	---	5.58	201,000	386	77,586
	2003	35,000	---	5.97	209,000	418	87,362
	2004	33,500	---	4.66	156,000	516	74,347
	2005	32,000	---	5.34	171,000	541	92,463
	2006	31,000	---	5.10	158,000	688	108,648
	2007	29,500	---	5.15	152,000	665	101,077
	2008	29,500	---	5.42	160,000	356	56,960
	2009	26,600	---	4.21	112,000	514	57,568
	2010	26,200	---	5.39	141,300	555	78,422
	2011	26,000	---	6.15	160,000	402	64,320

### Non-Citrus Fruit Acreage, Production and Value, 2001-2011

Crop	Crop Year	Bearing	Non-Bearing <sup>1</sup>	Yield Per Acre	Production	Value Per Unit <sup>2</sup>	Total Value
		Acres	Acres	Tons	Tons	\$/Ton	\$1,000
Plums, Dried <sup>5</sup>	2001	86,000	11,000	1.74	150,000	726	98,010
	2002	74,000	9,000	2.32	172,000	810	132,030
	2003	72,000	8,000	2.51	181,000	772	129,696
	2004	70,000	---	0.70	49,000	1,500	72,000
	2005	67,000	7,500	1.45	97,000	1,470	138,180
	2006	65,000	7,500	3.05	198,000	1,390	262,710
	2007	64,000	7,500	1.30	83,000	1,450	117,450
	2008	64,000	---	2.02	129,000	1,500	193,500
	2009	64,000	---	2.59	166,000	1,230	204,180
	2010	61,000	---	2.13	130,000	1,350	175,500
	2011	58,000	---	2.36	137,000	1,200	164,400
Miscellaneous Fruits and Nuts <sup>6</sup>	2001	32,000	---	---	167,000	---	84,992
	2002	33,000	---	---	196,000	---	106,233
	2003	29,000	---	---	169,000	---	95,085
	2004	23,000	---	---	125,000	---	88,577
	2005	29,000	---	---	178,000	---	127,038
	2006	34,000	---	---	190,000	---	146,379
	2007	35,000	---	---	197,000	---	156,361
	2008	36,000	---	---	214,000	---	161,132
	2009	37,000	---	---	207,000	---	169,026
	2010	54,000	---	---	327,000	---	281,326
	2011	39,000	---	---	231,000	---	228,220

<sup>1</sup> Non-bearing shown only in year when acreage surveys were conducted.

<sup>2</sup> Return at processing plant door or packinghouse door.

<sup>3</sup> Acres of raisin type grapes enrolled in the California Raisin Industry Diversion (RID) program were; 1998-2000 - zero; 2001 - 41,000; 2002 - 27,000; 2003-2010 - zero. These acres were deducted from bearing acres before calculating yield.

<sup>4</sup> Production is the fresh equivalent of dried and not dried.

<sup>5</sup> Acreage by county, variety and year of planting for 2007 are available upon request.

<sup>6</sup> These crops are apricot-plum crosses (aprium, plumcot, pluots), black walnuts, chayotes, cherimoyas, chestnuts, feijoas, guavas, jujobas, jujubes, kumquats, limes, loquats, Macadamia nuts, persimmons, pomegranates, prickly pears, quince, citrus by-products, and orchard biomass.

### Non-Citrus Fruit Unutilized Production, 2001-2011

Crop	2001	2002	2003	2004	2005	2006	2007	2008	2009	2010	2011
<b>Unharvested Tons</b>											
Apples	15,000	---	---	---	---	---	---	---	---	---	---
Apricots	7,000	10,000	---	8,500	5,000	---	---	4,100	---	---	---
Grapes	---	---	75,000	---	---	---	---	---	---	---	---
Nectarines	---	---	---	2,000	---	---	---	---	---	---	---
Peaches, Freestone	---	---	---	2,000	---	---	---	---	---	---	---
Pears, Bartlett	35,000	---	---	---	---	10,000	---	---	---	---	---
Plums	4,000	---	---	1,000	---	---	---	---	---	---	---
Plums, Dried	---	---	---	---	---	3,000	500	---	---	---	---
<b>Harvested Tons Not Sold</b>											
Apples	---	5,000	5,000	---	---	---	---	---	---	---	---
Cherries, Sweet	4,200	1,800	1,700	2,700	4,100	1,900	3,200	3,200	3,000	3,000	2,000
Kiwifruit	2,800	3,000	1,400	2,000	1,000	700	800	1,000	700	200	1,300
Nectarines	---	---	---	15,000	---	---	---	---	---	---	---
Peaches, Clingstone	25,000	---	---	44,000	---	---	---	---	---	---	---
Peaches, Freestone	---	25,000	30,500	---	---	---	---	---	---	---	---
Plums	---	---	---	11,000	---	---	---	---	---	---	---
Plums, Dried	11,000	9,000	13,000	1,000	3,000	6,000	1,500	---	---	---	---

**Non-Citrus Fruit Utilized Production and Average Grower Return, 2001-2011 <sup>1</sup>**

Crop	Crop Year	Processing							
		Utilized Production		Fresh Market		Total		Canned	
		Tons	Quantity Tons	Value \$/Ton	Quantity Tons	Value \$/Ton	Quantity Tons	Value \$/Ton	
Apples	2001	245,000	110,000	458	135,000	198	8,500	146	
	2002	230,000	115,000	606	115,000	210	11,000	208	
	2003	220,000	110,000	532	110,000	179	8,000	142	
	2004	177,500	82,500	452	95,000	165	---	---	
	2005	177,500	80,000	756	97,500	146	---	---	
	2006	177,500	77,500	824	100,000	212	---	---	
	2007	172,500	77,500	862	95,000	252	---	---	
	2008	180,000	80,000	1,044	100,000	262	---	---	
	2009	132,500	55,000	892	77,500	170	---	---	
	2010	140,000	57,500	746	82,500	181	---	---	
	2011	135,000	62,500	650	72,500	239	---	---	
Apricots	2001	70,000	14,000	551	56,000	260	31,000	292	
	2002	75,000	14,000	490	61,000	271	30,500	286	
	2003	92,500	22,000	492	70,500	264	30,000	298	
	2004	85,500	17,900	538	67,600	283	---	---	
	2005	70,500	18,500	1,090	52,000	271	23,500	285	
	2006	39,000	9,000	1,510	30,000	321	14,900	359	
	2007	81,000	23,000	742	58,000	330	24,000	362	
	2008	72,900	22,000	775	50,900	353	22,000	389	
	2009	59,500	17,500	1,200	42,000	379	23,100	390	
	2010	60,200	18,500	1,350	41,700	381	20,100	390	
	2011	62,550	20,500	1,790	42,050	390	17,150	390	
Avocados	00-01	213,000	213,000	1,480	---	---	---	---	
	01-02	200,000	200,000	1,790	---	---	---	---	
	02-03	168,000	168,000	2,170	---	---	---	---	
	03-04	216,000	216,000	1,760	---	---	---	---	
	04-05	151,000	151,000	1,830	---	---	---	---	
	05-06	300,000	300,000	1,140	---	---	---	---	
	06-07	132,000	132,000	1,890	---	---	---	---	
	07-08	165,000	165,000	1,990	---	---	---	---	
	08-09	88,000	88,000	2,280	---	---	---	---	
	09-10	274,800	274,800	1,510	---	---	---	---	
10-11	151,500	151,500	3,040	---	---	---	---		
Cherries, Sweet <sup>2</sup>	2001	51,100	41,300	1,840	9,800	390	---	---	
	2002	53,700	43,300	2,090	10,400	271	---	---	
	2003	63,900	51,600	1,980	12,300	383	---	---	
	2004	70,300	57,700	2,020	12,600	524	---	---	
	2005	48,600	35,600	2,210	13,000	467	---	---	
	2006	40,200	32,400	3,740	7,800	412	---	---	
	2007	81,800	67,400	2,250	14,400	234	---	---	
	2008	82,800	67,400	2,840	15,400	202	---	---	
	2009	89,000	77,000	2,900	12,000	214	---	---	
	2010	94,000	83,000	3,090	11,000	204	---	---	
	2011	66,000	57,000	3,430	9,000	193	---	---	
Dates	2001	19,700	19,700	1,360	---	---	---	---	
	2002	24,200	24,200	1,550	---	---	---	---	
	2003	18,000	18,000	1,380	---	---	---	---	
	2004	17,200	17,200	1,310	---	---	---	---	
	2005	17,200	17,200	1,430	---	---	---	---	
	2006	17,700	17,700	2,140	---	---	---	---	
	2007	16,300	16,300	2,290	---	---	---	---	
	2008	20,900	20,900	1,260	---	---	---	---	
	2009	23,700	23,700	1,180	---	---	---	---	
	2010	29,000	29,000	1,270	---	---	---	---	
	2011	33,100	33,100	1,370	---	---	---	---	

**Non-Citrus Fruit Utilized Production and Average Grower Return, 2001-2011 <sup>1</sup>**

Crop	Crop Year	Processing							
		Juice or Crushed		Frozen		Dried (Fresh Basis)		Dried Basis	
		Quantity Tons	Value \$/Ton	Quantity Tons	Value \$/Ton	Quantity Tons	Value \$/Ton	Quantity Tons	Value \$/Ton
Apples	2001	109,000	209	---	---	---	---	---	---
	2002	99,000	213	---	---	---	---	---	---
	2003	95,000	178	---	---	---	---	---	---
	2004	85,000	164	---	---	---	---	---	---
	2005	90,000	149	---	---	---	---	---	---
	2006	87,500	222	---	---	---	---	---	---
	2007	---	---	---	---	---	---	---	---
	2008	---	---	---	---	---	---	---	---
	2009	---	---	---	---	---	---	---	---
	2010	---	---	---	---	---	---	---	---
	2011	---	---	---	---	---	---	---	---
Apricots	2001	9,000	102	9,000	308	6,000	268	820	1,960
	2002	7,000	158	10,500	299	8,000	223	1,120	1,590
	2003	9,200	210	11,000	313	6,800	233	900	1,760
	2004	---	---	9,700	308	11,800	269	1,630	1,950
	2005	---	---	---	---	11,500	244	1,360	2,060
	2006	---	---	---	---	5,500	303	640	2,600
	2007	---	---	---	---	13,000	229	1,970	1,510
	2008	---	---	---	---	14,000	309	1,830	2,364
	2009	---	---	---	---	9,000	360	1,090	2,970
	2010	---	---	---	---	10,000	400	1,400	2,860
	2011	---	---	---	---	12,000	391	1,810	2,590
Avocados	00-01	---	---	---	---	---	---	---	---
	01-02	---	---	---	---	---	---	---	---
	02-03	---	---	---	---	---	---	---	---
	03-04	---	---	---	---	---	---	---	---
	04-05	---	---	---	---	---	---	---	---
	05-06	---	---	---	---	---	---	---	---
	06-07	---	---	---	---	---	---	---	---
	07-08	---	---	---	---	---	---	---	---
	08-09	---	---	---	---	---	---	---	---
	09-10	---	---	---	---	---	---	---	---
	10-11	---	---	---	---	---	---	---	---
Cherries, Sweet <sup>2</sup>	2001	---	---	---	---	---	---	---	---
	2002	---	---	---	---	---	---	---	---
	2003	---	---	---	---	---	---	---	---
	2004	---	---	---	---	---	---	---	---
	2005	---	---	---	---	---	---	---	---
	2006	---	---	---	---	---	---	---	---
	2007	---	---	---	---	---	---	---	---
	2008	---	---	---	---	---	---	---	---
	2009	---	---	---	---	---	---	---	---
	2010	---	---	---	---	---	---	---	---
	2011	---	---	---	---	---	---	---	---
Dates	2001	---	---	---	---	---	---	---	---
	2002	---	---	---	---	---	---	---	---
	2003	---	---	---	---	---	---	---	---
	2004	---	---	---	---	---	---	---	---
	2005	---	---	---	---	---	---	---	---
	2006	---	---	---	---	---	---	---	---
	2007	---	---	---	---	---	---	---	---
	2008	---	---	---	---	---	---	---	---
	2009	---	---	---	---	---	---	---	---
	2010	---	---	---	---	---	---	---	---
	2011	---	---	---	---	---	---	---	---

**Non-Citrus Fruit Utilized Production and Average Grower Return, 2001-2011 <sup>1</sup>**

Crop	Crop Year	Processing						
		Utilized Production		Fresh Market		Total	Canned	
		Tons	Quantity Tons	Value \$/Ton	Quantity Tons	Value \$/Ton	Quantity Tons	Value \$/Ton
Figs <sup>3</sup>	2001	41,000	2,000	---	39,000	---	---	---
	2002	53,200	2,250	---	50,950	---	---	---
	2003	48,500	2,900	---	45,600	---	---	---
	2004	51,100	4,300	---	46,800	---	---	---
	2005	49,000	3,700	---	45,300	---	---	---
	2006	42,800	3,800	---	39,000	---	---	---
	2007	47,800	4,300	---	43,500	---	---	---
	2008	43,300	4,000	---	39,300	---	---	---
	2009	43,750	3,850	---	39,900	---	---	---
	2010	40,910	3,960	---	36,950	---	---	---
	2011	38,660	3,960	---	34,700	---	---	---
Grapes, Raisin <sup>4</sup>	2001	2,215,000	217,000	680	1,998,000	132	29,000	270
	2002	2,804,000	264,000	750	2,540,000	90	31,000	270
	2003	2,220,000	172,000	760	2,027,000	120	27,000	280
	2004	2,038,000	192,000	730	1,846,000	262	25,000	300
	2005	2,285,000	213,000	808	2,072,000	205	---	---
	2006	1,833,000	151,000	902	1,682,000	221	21,000	303
	2007	2,151,000	173,000	962	1,978,000	218	21,000	314
	2008	2,520,000	163,000	718	2,357,000	234	25,000	323
	2009	1,938,000	137,000	961	1,801,000	238	20,000	337
	2010	2,133,000	115,000	760	2,018,000	319	25,000	340
	2011	2,194,000	104,000	1290	2,090,000	350	25,000	355
Grapes, Table	2001	713,000	587,000	720	126,000	99.5	---	---
	2002	743,000	662,000	680	81,000	92.2	---	---
	2003	732,000	575,000	690	103,000	105	---	---
	2004	770,000	644,000	790	126,000	208	---	---
	2005	872,000	725,000	500	147,000	154	---	---
	2006	717,000	601,000	1,040	116,000	162	---	---
	2007	791,000	700,000	868	91,000	168	---	---
	2008	973,000	773,000	461	200,000	191	---	---
	2009	876,000	755,000	510	121,000	173	---	---
	2010	1,011,000	829,000	420	182,000	211	---	---
	2011	1,031,000	831,000	947	200,000	241	---	---
Grapes, Wine	2001	3,051,000	45,000	300	3,006,000	601	---	---
	2002	3,149,000	45,000	300	3,104,000	538	---	---
	2003	2,909,000	45,000	300	2,864,000	534	---	---
	2004	2,815,000	40,000	510	2,775,000	571	---	---
	2005	3,806,000	50,000	510	3,756,000	583	---	---
	2006	3,176,000	40,000	500	3,136,000	583	---	---
	2007	3,288,000	40,000	500	3,248,000	565	---	---
	2008	3,055,000	40,000	500	3,015,000	610	---	---
	2009	3,743,000	40,000	672	3,703,000	612	---	---
	2010	3,629,000	40,000	770	3,589,000	574	---	---
	2011	3,387,000	40,000	712	3,347,000	637	---	---
Grapes, All <sup>4</sup>	2001	5,979,000	849,000	688	5,130,000	406	29,000	270
	2002	6,696,000	971,000	681	5,725,000	333	31,000	270
	2003	5,861,000	792,000	683	4,994,000	357	27,000	280
	2004	5,623,000	876,000	764	4,747,000	441	25,000	300
	2005	6,963,000	988,000	567	5,975,000	441	---	---
	2006	5,726,000	792,000	986	4,934,000	450	21,000	303
	2007	6,230,000	913,000	870	5,317,000	429	21,000	314
	2008	6,548,000	976,000	506	5,572,000	436	25,000	323
	2009	6,557,000	932,000	583	5,625,000	483	20,000	337
	2010	6,773,000	984,000	474	5,789,000	474	25,000	340
	2011	6,612,000	975,000	974	5,637,000	516	25,000	355

**Non-Citrus Fruit Utilized Production and Average Grower Return, 2001-2011 <sup>1</sup>**

Crop	Crop Year	Processing							
		Juice or Crushed		Frozen		Dried (Fresh Basis)		Dried Basis	
		Quantity Tons	Value \$/Ton	Quantity Tons	Value \$/Ton	Quantity Tons	Value \$/Ton	Quantity Tons	Value \$/Ton
Figs <sup>3</sup>	2001	---	---	---	---	39,000	308	13,000	924
	2002	---	---	---	---	50,700	301	16,900	902
	2003	---	---	---	---	45,600	276	15,200	828
	2004	---	---	---	---	46,800	299	15,600	897
	2005	---	---	---	---	45,300	282	15,100	847
	2006	---	---	---	---	39,000	276	13,000	829
	2007	---	---	---	---	43,500	291	14,500	873
	2008	---	---	---	---	39,300	401	13,100	1,200
	2009	---	---	---	---	39,900	515	13,300	1,540
	2010	---	---	---	---	36,950	406	12,320	1,220
	2011	---	---	---	---	34,700	411	11,560	1,230
Grapes, Raisin <sup>4</sup>	2001	262,000	85.7	---	---	1,707,000	137	411,300	570
	2002	622,000	75.5	---	---	1,887,000	91.4	438,900	393
	2003	422,000	95.1	---	---	1,578,000	124	347,700	563
	2004	727,000	200	---	---	1,094,000	303	274,000	1,210
	2005	468,000	164	---	---	1,604,000	217	348,600	1,000
	2006	267,000	154	---	---	1,394,000	233	303,000	1,070
	2007	364,000	155	---	---	1,593,000	231	354,000	1,040
	2008	494,000	224	---	---	1,838,000	235	383,000	1,130
	2009	307,000	171	---	---	1,474,000	251	327,600	1,130
	2010	274,000	215	---	---	1,719,000	336	382,000	1,510
	2011	373,000	265	---	---	1,692,000	368	360,000	1,730
Grapes, Table	2001	101,000	87.2	---	---	25,000	149	5,800	644
	2002	61,000	80.5	---	---	20,000	128	4,500	568
	2003	84,000	91.4	---	---	19,000	167	4,200	757
	2004	113,000	199	---	---	13,000	289	3,300	1,140
	2005	106,000	121	---	---	41,000	239	8,900	1,100
	2006	86,000	137	---	---	30,000	232	6,500	1,070
	2007	63,000	138	---	---	28,000	236	6,000	1,100
	2008	165,000	180	---	---	35,000	242	7,300	1,160
	2009	85,000	143	---	---	36,000	244	7,900	1,110
	2010	124,000	174	---	---	58,000	289	12,800	1,310
	2011	155,000	219	---	---	45,000	317	9,500	1,500
Grapes, Wine	2001	3,006,000	601	---	---	---	---	---	---
	2002	3,104,000	538	---	---	---	---	---	---
	2003	2,864,000	534	---	---	---	---	---	---
	2004	2,775,000	571	---	---	---	---	---	---
	2005	3,756,000	583	---	---	---	---	---	---
	2006	3,136,000	583	---	---	---	---	---	---
	2007	3,248,000	565	---	---	---	---	---	---
	2008	3,015,000	610	---	---	---	---	---	---
	2009	3,703,000	612	---	---	---	---	---	---
	2010	3,589,000	574	---	---	---	---	---	---
	2011	3,347,000	637	---	---	---	---	---	---
Grapes, All <sup>4</sup>	2001	3,369,000	546	---	---	1,732,000	137	417,100	571
	2002	3,787,000	455	---	---	1,907,000	92	443,400	395
	2003	3,370,000	468	---	---	1,597,000	125	351,900	565
	2004	3,615,000	485	---	---	1,107,000	303	277,300	1,209
	2005	4,330,000	526	---	---	1,645,000	218	357,500	1,002
	2006	3,489,000	539	---	---	1,424,000	233	309,500	1,070
	2007	3,675,000	517	---	---	1,621,000	231	360,000	1,040
	2008	3,674,000	539	---	---	1,873,000	235	390,300	1,130
	2009	4,095,000	569	---	---	1,510,000	251	335,500	1,130
	2010	3,987,000	537	---	---	1,777,000	334	382,200	1,550
	2011	3,875,000	584	---	---	1,737,000	367	369,500	1,720

**Non-Citrus Fruit Utilized Production and Average Grower Return, 2001-2011 <sup>1</sup>**

Crop	Crop Year	Utilized Production		Fresh Market		Processing		Canned
		Tons	Quantity Tons	Value \$/Ton	Total Quantity Tons	Value \$/Ton	Quantity Tons	
Kiwifruit <sup>5</sup>	2001	23,000	22,200	---	800	---	---	---
	2002	23,100	22,300	---	800	---	---	---
	2003	24,000	22,000	---	2,000	---	---	---
	2004	24,700	22,500	---	2,200	---	---	---
	2005	36,200	34,200	---	2,000	---	---	---
	2006	25,400	23,400	---	2,000	---	---	---
	2007	23,700	21,700	---	2,000	---	---	---
	2008	22,000	20,100	---	1,900	---	---	---
	2009	24,900	22,600	---	2,300	---	---	---
	2010	32,500	29,800	---	2,700	---	---	---
	2011	40,700	36,700	---	4,000	---	---	---
Nectarines <sup>3</sup>	2001	275,000	265,400	---	9,600	---	---	---
	2002	300,000	300,000	382	---	---	---	---
	2003	273,000	273,000	436	---	---	---	---
	2004	252,000	252,000	342	---	---	---	---
	2005	239,000	239,000	504	---	---	---	---
	2006	218,000	218,000	517	---	---	---	---
	2007	269,000	269,000	331	---	---	---	---
	2008	295,000	295,000	365	---	---	---	---
	2009	210,000	210,000	637	---	---	---	---
	2010	225,000	225,000	560	---	---	---	---
	2011	220,000	220,000	590	---	---	---	---
Olives	2001	134,000	500	500	133,500	673	109,700	770
	2002	103,000	500	500	102,500	573	82,800	662
	2003	118,000	500	500	117,500	409	96,000	458
	2004	107,500	500	500	107,000	564	74,400	701
	2005	142,000	500	500	141,500	564	100,000	667
	2006	23,500	500	500	23,000	777	17,000	926
	2007	132,500	500	500	132,000	655	96,000	700
	2008	66,800	---	---	66,800	697	45,500	767
	2009	46,300	---	---	46,300	696	24,500	855
	2010	206,000	---	---	206,000	664	125,000	862
	2011	71,200	---	---	71,200	755	26,500	1,110
Peaches, Clingstone	2001	451,000	---	---	451,000	244	435,100	244
	2002	537,000	---	---	537,000	247	511,500	244
	2003	505,500	---	---	505,500	215	478,500	217
	2004	539,000	---	---	539,000	263	505,000	270
	2005	484,000	---	---	484,000	254	459,000	256
	2006	359,000	---	---	359,000	292	344,000	295
	2007	503,000	---	---	503,000	304	466,000	308
	2008	426,000	---	---	426,000	347	407,000	351
	2009	469,000	---	---	469,000	338	449,000	340
	2010	432,000	---	---	432,000	325	414,000	327
	2011	393,000	---	---	393,000	303	377,000	307
Peaches, Freestone <sup>6</sup>	2001	387,500	269,000	428	118,500	200	---	---
	2002	398,000	277,850	418	120,150	203	---	---
	2003	413,000	282,300	406	130,700	196	---	---
	2004	390,000	259,000	341	131,000	175	---	---
	2005	385,000	252,000	540	133,000	169	---	---
	2006	353,000	242,000	597	111,000	205	---	---
	2007	446,000	297,000	498	149,000	224	---	---
	2008	433,000	299,000	395	134,000	226	---	---
	2009	350,000	261,000	563	89,000	252	---	---
	2010	385,000	272,000	454	113,000	246	---	---
	2011	380,000	282,000	525	98,000	233	---	---

Non-Citrus Fruit Utilized Production and Average Grower Return, 2001-2011 <sup>1</sup>

Crop	Crop Year	Processing							
		Juice or Crushed		Frozen		Dried (Fresh Basis)		Dried Basis	
		Quantity Tons	Value \$/Ton	Quantity Tons	Value \$/Ton	Quantity Tons	Value \$/Ton	Quantity Tons	Value \$/Ton
Kiwifruit <sup>5</sup>	2001	---	---	---	---	---	---	---	---
	2002	---	---	---	---	---	---	---	---
	2003	---	---	---	---	---	---	---	---
	2004	---	---	---	---	---	---	---	---
	2005	---	---	---	---	---	---	---	---
	2006	---	---	---	---	---	---	---	---
	2007	---	---	---	---	---	---	---	---
	2008	---	---	---	---	---	---	---	---
	2009	---	---	---	---	---	---	---	---
	2010	---	---	---	---	---	---	---	---
	2011	---	---	---	---	---	---	---	---
Nectarines <sup>3</sup>	2001	---	---	---	---	---	---	---	---
	2002	---	---	---	---	---	---	---	---
	2003	---	---	---	---	---	---	---	---
	2004	---	---	---	---	---	---	---	---
	2005	---	---	---	---	---	---	---	---
	2006	---	---	---	---	---	---	---	---
	2007	---	---	---	---	---	---	---	---
	2008	---	---	---	---	---	---	---	---
	2009	---	---	---	---	---	---	---	---
	2010	---	---	---	---	---	---	---	---
	2011	---	---	---	---	---	---	---	---
Olives	2001	3,000		300		15,300	287	5,500	6
	2002	6,000		240		9,900	249	3,800	8
	2003	7,500		238		10,500	215	3,500	8
	2004	11,500		361		16,100	252	5,000	6
	2005	14,000		526		21,200	271	6,300	6
	2006	4,000		405		1,500	335	500	7
	2007	12,000		775		20,000	496	4,000	6
	2008	14,000		670		6,000	382	1,300	12
	2009	20,000		540		1,500	306	300	8
	2010	36,000		532		37,000	270	8,000	-12
	2011	42,000		563		2,200	331	500	-14
Peaches, Clingstone	2001	---	---	---	---	---	---	---	---
	2002	---	---	---	---	---	---	---	---
	2003	---	---	---	---	---	---	---	---
	2004	---	---	---	---	---	---	---	---
	2005	---	---	---	---	---	---	---	---
	2006	---	---	---	---	---	---	---	---
	2007	---	---	---	---	---	---	---	---
	2008	---	---	---	---	---	---	---	---
	2009	---	---	---	---	---	---	---	---
	2010	---	---	---	---	---	---	---	---
	2011	---	---	---	---	---	---	---	---
Peaches, Freestone <sup>6</sup>	2001	---	---	86,000	214	14,600	51	1,450	514
	2002	---	---	91,100	205	14,200	49	1,525	456
	2003	---	---	95,950	211	10,150	47	1,070	446
	2004	---	---	86,600	211	10,400	32	870	382
	2005	---	---	82,800	202	12,700	46	1,160	504
	2006	---	---	84,100	209	13,100	79	1,290	802
	2007	---	---	107,900	249	12,700	57	1,365	530
	2008	---	---	95,100	251	9,500	50	1,050	452
	2009	---	---	70,300	255	7,100	43	850	359
	2010	---	---	87,600	252	12,700	44	2,010	278
	2011	---	---	84,600	240	4,600	42	470	411

**Non-Citrus Fruit Utilized Production and Average Grower Return, 2001-2011 <sup>1</sup>**

Crop	Crop Year	Processing							
		Utilized Production		Fresh Market		Total		Canned	
		Tons	Quantity Tons	Value \$/Ton	Quantity Tons	Value \$/Ton	Quantity Tons	Value \$/Ton	
Peaches, All <sup>6</sup>	2001	838,500	269,000	428	569,500	236	---	---	
	2002	935,000	277,850	418	657,150	240	---	---	
	2003	918,500	282,300	406	636,200	211	---	---	
	2004	929,000	259,000	341	670,000	247	---	---	
	2005	869,000	252,000	540	617,000	237	---	---	
	2006	712,000	242,000	597	470,000	273	---	---	
	2007	949,000	297,000	498	652,000	287	---	---	
	2008	859,000	299,000	395	560,000	320	---	---	
	2009	819,000	261,000	563	558,000	325	---	---	
	2010	817,000	272,000	454	545,000	310	---	---	
	2011	773,000	282,000	525	491,000	290	---	---	
Pears, Bartlett <sup>7</sup>	2001	240,000	67,000	317	173,000	231	---	---	
	2002	232,000	69,000	270	163,000	231	---	---	
	2003	217,000	62,000	190	155,000	226	---	---	
	2004	223,000	68,000	261	155,000	251	---	---	
	2005	166,000	47,000	424	119,000	247	---	---	
	2006	189,000	59,000	210	130,000	249	---	---	
	2007	201,000	64,000	367	137,000	253	---	---	
	2008	195,000	70,000	532	125,000	285	---	---	
	2009	200,000	70,000	404	130,000	323	---	---	
	2010	170,000	55,000	501	115,000	321	---	---	
	2011	195,000	64,000	340	131,000	298	---	---	
Pears, Other <sup>8</sup>	2001	55,200	---	---	---	---	---	---	
	2002	51,600	---	---	---	---	---	---	
	2003	55,000	---	---	---	---	---	---	
	2004	48,000	---	---	---	---	---	---	
	2005	36,000	---	---	---	---	---	---	
	2006	40,000	---	---	---	---	---	---	
	2007	42,000	---	---	---	---	---	---	
	2008	48,000	---	---	---	---	---	---	
	2009	55,000	---	---	---	---	---	---	
	2010	50,000	---	---	---	---	---	---	
	2011	57,000	---	---	---	---	---	---	
Pears, All <sup>7,8</sup>	2001	295,200	---	---	---	---	---	---	
	2002	283,600	---	---	---	---	---	---	
	2003	272,000	---	---	---	---	---	---	
	2004	271,000	---	---	---	---	---	---	
	2005	202,000	---	---	---	---	---	---	
	2006	229,000	---	---	---	---	---	---	
	2007	243,000	---	---	---	---	---	---	
	2008	243,000	---	---	---	---	---	---	
	2009	255,000	---	---	---	---	---	---	
	2010	220,000	---	---	---	---	---	---	
	2011	252,000	---	---	---	---	---	---	
Plums	2001	210,000	---	---	---	---	---	---	
	2002	201,000	---	---	---	---	---	---	
	2003	209,000	---	---	---	---	---	---	
	2004	144,000	---	---	---	---	---	---	
	2005	171,000	---	---	---	---	---	---	
	2006	158,000	---	---	---	---	---	---	
	2007	152,000	---	---	---	---	---	---	
	2008	160,000	---	---	---	---	---	---	
	2009	112,000	---	---	---	---	---	---	
	2010	141,300	---	---	---	---	---	---	
	2011	160,000	---	---	---	---	---	---	

**Non-Citrus Fruit Utilized Production and Average Grower Return, 2001-2011 <sup>1</sup>**

Crop	Crop Year	Processing							
		Juice or Crushed		Frozen		Dried (Fresh Basis)		Dried Basis	
		Quantity Tons	Value \$/Ton	Quantity Tons	Value \$/Ton	Quantity Tons	Value \$/Ton	Quantity Tons	Value \$/Ton
Peaches, All <sup>6</sup>	2001	---	---	86,000	214	14,600	51	1,450	514
	2002	---	---	91,100	205	14,200	49	1,525	456
	2003	---	---	95,950	211	10,150	47	1,070	446
	2004	---	---	86,600	211	10,400	32	870	382
	2005	---	---	82,800	202	12,700	46	1,160	504
	2006	---	---	84,100	209	13,100	79	1,290	802
	2007	---	---	107,900	249	12,700	57	1,365	530
	2008	---	---	95,100	251	9,500	50	1,050	452
	2009	---	---	70,300	255	7,100	43	850	359
	2010	---	---	87,600	252	12,700	44	2,010	278
	2011	---	---	84,600	240	4,600	42	470	411
Pears, Bartlett <sup>7</sup>	2001	---	---	---	---	3,000	202	500	1,210
	2002	---	---	---	---	3,000	202	460	1,315
	2003	---	---	---	---	4,000	206	610	1,350
	2004	---	---	---	---	4,000	160	620	1,030
	2005	---	---	---	---	2,700	240	400	1,620
	2006	---	---	---	---	---	---	---	---
	2007	---	---	---	---	---	---	---	---
	2008	---	---	---	---	---	---	---	---
	2009	---	---	---	---	---	---	---	---
	2010	---	---	---	---	---	---	---	---
	2011	---	---	---	---	---	---	---	---
Pears, Other <sup>8</sup>	2001	---	---	---	---	---	---	---	---
	2002	---	---	---	---	---	---	---	---
	2003	---	---	---	---	---	---	---	---
	2004	---	---	---	---	---	---	---	---
	2005	---	---	---	---	---	---	---	---
	2006	---	---	---	---	---	---	---	---
	2007	---	---	---	---	---	---	---	---
	2008	---	---	---	---	---	---	---	---
	2009	---	---	---	---	---	---	---	---
	2010	---	---	---	---	---	---	---	---
	2011	---	---	---	---	---	---	---	---
Pears, All <sup>7,8</sup>	2001	---	---	---	---	3,000	202	500	1,210
	2002	---	---	---	---	3,000	202	460	1,315
	2003	---	---	---	---	4,000	206	610	1,350
	2004	---	---	---	---	4,000	160	620	1,030
	2005	---	---	---	---	2,700	240	400	1,620
	2006	---	---	---	---	---	---	---	---
	2007	---	---	---	---	---	---	---	---
	2008	---	---	---	---	---	---	---	---
	2009	---	---	---	---	---	---	---	---
	2010	---	---	---	---	---	---	---	---
	2011	---	---	---	---	---	---	---	---
Plums	2001	---	---	---	---	---	---	---	---
	2002	---	---	---	---	---	---	---	---
	2003	---	---	---	---	---	---	---	---
	2004	---	---	---	---	---	---	---	---
	2005	---	---	---	---	---	---	---	---
	2006	---	---	---	---	---	---	---	---
	2007	---	---	---	---	---	---	---	---
	2008	---	---	---	---	---	---	---	---
	2009	---	---	---	---	---	---	---	---
	2010	---	---	---	---	---	---	---	---
	2011	---	---	---	---	---	---	---	---

**Non-Citrus Fruit Utilized Production and Average Grower Return, 2001-2011 <sup>1</sup>**

Crop	Utilized Production		Fresh Market		Total	Processing		Canned
	Crop Year	Tons	Quantity	Value		Quantity	Value	
			Tons	\$/Ton	Tons			\$/Ton
Plums, Dried	2001	135,000	---	---	135,000	726	---	---
	2002	163,000	---	---	163,000	810	---	---
	2003	168,000	---	---	168,000	772	---	---
	2004	48,000	---	---	48,000	1,500	---	---
	2005	94,000	---	---	94,000	1,470	---	---
	2006	189,000	---	---	189,000	1,390	---	---
	2007	81,000	---	---	81,000	1,450	---	---
	2008	129,000	---	---	129,000	1,500	---	---
	2009	166,000	---	---	166,000	1,230	---	---
	2010	130,000	---	---	130,000	1,350	---	---
	2011	137,000	---	---	137,000	1,200	---	---

<sup>1</sup> Missing data not published to avoid possible disclosure of individual operations.

<sup>2</sup> Total processed includes canned, frozen, juice, and brined.

<sup>3</sup> Small quantities processed included in fresh to avoid possible disclosure.

<sup>4</sup> Includes substandard raisins diverted to other uses.

<sup>5</sup> Processed and fresh fruit price not published to avoid possible disclosure, but included in total utilized.

<sup>6</sup> Quantity and value include dried, but price excludes dried.

<sup>7</sup> Processed mostly canned, but includes small quantities dried and other uses not published separately to avoid possible disclosure. Data for 2006 and 2007 not published to avoid possible disclosure.

<sup>8</sup> Processed mostly juice, but includes small quantities canned and other uses not published separately to avoid possible disclosure.



Non-Citrus Fruit Utilized Production and Average Grower Return, 2001-2011 <sup>1</sup>

Crop	Crop Year	Processing							
		Juice or Crushed		Frozen		Dried (Fresh Basis)		Dried Basis	
		Quantity Tons	Value \$/Ton	Quantity Tons	Value \$/Ton	Quantity Tons	Value \$/Ton	Quantity Tons	Value \$/Ton
Plums, Dried	2001	---	---	---	---	378,000	259	135,000	726
	2002	---	---	---	---	492,000	268	163,000	810
	2003	---	---	---	---	536,000	242	168,000	772
	2004	---	---	---	---	141,000	511	48,000	1,500
	2005	---	---	---	---	286,700	482	94,000	1,470
	2006	---	---	---	---	604,800	434	189,000	1,390
	2007	---	---	---	---	234,900	500	81,000	1,450
	2008	---	---	---	---	368,000	526	129,000	1,500
	2009	---	---	---	---	496,000	412	166,000	1,230
	2010	---	---	---	---	390,000	450	130,000	1,350
	2011	---	---	---	---	444,000	370	137,000	1,200.00



**Tree Nut Acreage, Production and Value, 2001-2011**

Crop	Crop Year	Bearing	Non-Bearing <sup>1</sup>	Yield Per Acre	Marketable In-Shell	Production Shelling Stock	Total	Value Per Unit	Total Value
		Acres	Acres	Pounds		1,000 Pounds		\$/Pound	\$/1,000
<b>Almonds<sup>2</sup></b> (Shelled Basis)	2001	530,000	75,000	1,570	---	---	830,000	0.91	740,012
	2002	545,000	65,000	2,000	---	---	1,090,000	1.11	1,200,687
	2003	550,000	60,000	1,890	---	---	1,040,000	1.57	1,600,144
	2004	570,000	70,000	1,760	---	---	1,005,000	2.21	2,189,005
	2005	590,000	110,000	1,550	---	---	915,000	2.81	2,525,909
	2006	610,000	145,000	1,840	---	---	1,120,000	2.06	2,258,790
	2007	640,000	125,000	2,170	---	---	1,390,000	1.75	2,401,875
	2008	680,000	115,000	2,400	---	---	1,630,000	1.45	2,343,200
	2009	720,000	90,000	1,960	---	---	1,410,000	1.65	2,293,500
	2010	740,000	85,000	2,220	---	---	1,640,000	1.79	2,903,380
	2011	760,000	75,000	2,670	---	---	2,030,000	1.92	3,866,880
<b>Pecans</b> (In-Shell Basis)	2001	2,600	---	1,420	---	---	3,700	0.81	2,997
	2002	2,600	---	1,460	---	---	3,800	1.27	4,826
	2003	2,600	---	1,420	---	---	3,700	1.42	5,254
	2004	2,700	---	1,300	---	---	3,500	2.21	7,735
	2005	2,800	---	1,410	---	---	3,950	1.80	7,110
	2006	2,900	---	1,170	---	---	3,400	1.72	5,848
	2007	2,500	---	1,760	---	---	4,400	1.78	7,832
	2008	3,100	---	1,210	---	---	3,750	1.31	4,913
	2009	3,200	---	1,230	---	---	3,920	1.51	5,919
	2010	3,600	---	1,580	---	---	5,700	2.54	14,478
	2011	3,600	---	1,030	---	---	3,700	2.67	9,879
<b>Pistachios</b>	2001	78,000	23,500	2,060	126,500	34,500	161,000	1.01	162,610
	2002	83,000	23,000	3,650	242,000	61,000	303,000	1.10	333,300
	2003	88,000	23,000	1,350	90,000	29,000	119,000	1.22	145,180
	2004	93,000	15,000	3,730	254,000	93,000	347,000	1.34	464,980
	2005	105,000	---	2,700	215,000	68,000	283,000	2.05	580,150
	2006	112,000	---	2,130	201,000	37,000	238,000	1.89	449,820
	2007	115,000	---	3,620	333,000	83,000	416,000	1.41	586,560
	2008	118,000	---	2,360	231,000	47,000	278,000	2.05	569,900
	2009	126,000	---	2,820	290,000	65,000	355,000	1.67	592,850
	2010	137,000	---	3,810	378,000	144,000	522,000	2.22	1,158,840
	2011	153,000	---	2,900	341,000	103,000	444,000	1.98	879,120
<b>Walnuts<sup>3</sup></b> (In-Shell Basis)	2001	204,000	29,000	1.50	80,000	225,000	305,000	1,120.00	341,600
	2002	210,000	27,000	1.34	67,000	215,000	282,000	1,170.00	329,940
	2003	213,000	27,000	1.53	81,000	245,000	326,000	1,160.00	378,160
	2004	214,000	---	1.52	75,000	250,000	325,000	1,390.00	451,750
	2005	215,000	26,000	1.65	82,000	273,000	355,000	1,570.00	557,350
	2006	216,000	---	1.60	71,000	275,000	346,000	1,630.00	563,980
	2007	218,000	25,000	1.50	66,000	262,000	328,000	2,290.00	751,120
	2008	223,000	---	1.96	95,000	341,000	436,000	1,280.00	558,080
	2009	227,000	28,000	1.93	99,000	338,000	437,000	1,710.00	747,270
	2010	237,000	---	2.13	141,000	252,000	504,000	2,040.00	1,028,160
	2011	245,000	---	1.88	153,000	308,000	461,000	2,870.00	1,323,070

<sup>1</sup> Non-bearing shown only in year when acreage survey conducted.

<sup>2</sup> Values are based on the edible portion of the crop only. Included in production are inedible quantities of no value:  
 2000 - 15.9 million pounds, 2001 - 16.8 million pounds, 2002 - 8.30 million pounds, 2003 - 20.8 million pounds, 2004 - 14.5 million pounds,  
 2005 - 16.1 million pounds, 2006 - 23.5 million pounds, 2007 - 17.5 million pounds, 2008 - 14.0 million pounds, 2009 - 20.0 million pounds.

<sup>3</sup> Data for 2008 acreage by county, variety and year of planting available upon request.

## Raisin Production and Average Grower Return, 2001-2011

Raisins <sup>1</sup>	Crop Year	All Varieties	Thompson Seedless	Naturally Dried			Zante Currant	Dehydrated All Types
				Muscats	Oleate <sup>2</sup>	Sultanas		
<b>Production</b>				<i>Tons</i>				
	2001	411,300	378,000	50	6,500	150	4,200	22,400
	2002	438,900	388,000	40	18,390	90	4,390	28,030
	2003	347,700	297,020	20	---	80	3,030	27,580
	2004	274,000	245,300	---	---	30	3,500	25,190
	2005	348,600	321,140	---	---	75	3,800	23,530
	2006	303,000	283,100	10	---	215	2,970	16,290
	2007	354,000	329,300	5	---	95	3,350	20,850
	2008	383,000	355,100	5	---	70	2,910	24,630
	2009	327,600	304,000	10	---	65	2,710	20,840
	2010	382,000	352,100	5	---	65	3,490	26,330
	2011*	374,600	347,000	5	---	75	3,170	24,310
<b>Average Grower Return</b>				<i>\$/Ton</i>				
	2001	570	534	572	814	531	1,019	1,021
	2002	393	360	628	429	504	807	773
	2003	563	528	515	---	495	992	887
	2004	1,210	1,190	---	---	880	1,420	1,430
	2005	1,000	1,160	---	---	1,040	1,390	1,410
	2006	1,090	1,200	1,000	---	890	1,110	1,350
	2007	1,040	1,190	900	---	930	990	1,530
	2008	1,130	1,270	990	---	1,030	1,230	1,570
	2009	1,130	1,280	1,000	---	950	1,620	1,720
	2010	1,510	1,480	1,100	---	1,280	2,000	1,870
	2011*	1,730	1,620	1,500	---	1,440	2,200	2,160

<sup>1</sup> Excludes raisins produced from table-type grapes.

<sup>2</sup> Miscellaneous seedless grapes with Oleate applied.

\* Data for 2011 is preliminary. Revised 2011 data will be available by the end of July 2013.



# Grape Crush

## Grape Crush Grape Overview

Information contained in this report was supplied by processors to fulfill the reporting requirements of Section 55601.5 of the Food and Agricultural Code.

The Final Grape Crush Report includes all grape tonnage crushed during the 2011 season. Changes in tonnage, Brix and prices from the preliminary report to this final report were due to late reports and corrections to the original data. Reporting errors by some processors have caused a change in some district/variety entries.

Details of the crushed tonnage, degrees Brix and weighted average prices were reported by grape type and variety, as well as by grape pricing districts. The 17 districts refer to the areas in which the grapes were grown as defined in the Administrative Code.

## Summary of Grape Tonnages and Prices

The 2011 crush totaled 3,874,146 tons, down 3 percent from the 2010 crush of 3,986,314 tons. Red wine varieties accounted for the largest share of all grapes crushed, at 1,920,036 tons, down 6 percent from 2010. The 2011 white wine variety crush totaled 1,426,905 tons, down 7 percent from 2010. Tons crushed of raisin type varieties totaled 372,551, up 36 percent from 2010, and tons crushed of table type varieties totaled 154,653, up 25 percent from 2010. (See chart on page 82.) Beginning with the 1999 season, the Grape Crush Report includes the total number of tons crushed for concentrate production. In determining grape tonnage crushed for concentrate production, each processor was required to report the estimated equivalent tons of grapes crushed for grape concentrate. For the 2011 season, this total was 598,365 tons, approximately 15 percent of the 2011 grape crush total. This report provides only the aggregate figure for grapes crushed for concentrate production and does not include information by district, type, or variety. The 2011 average price of all varieties reached a record high of \$591.69, up 9 percent from 2010 and 3 percent above the previous record high set in 2009. Average prices for the 2011 crop by type were as follows: red wine grapes, \$706.77, up 13 percent from 2010; white wine grapes, \$542.41, up 8 percent from 2010; raisin grapes, \$265.15, up 23 percent; and table grapes, \$219.25, up 26 percent.

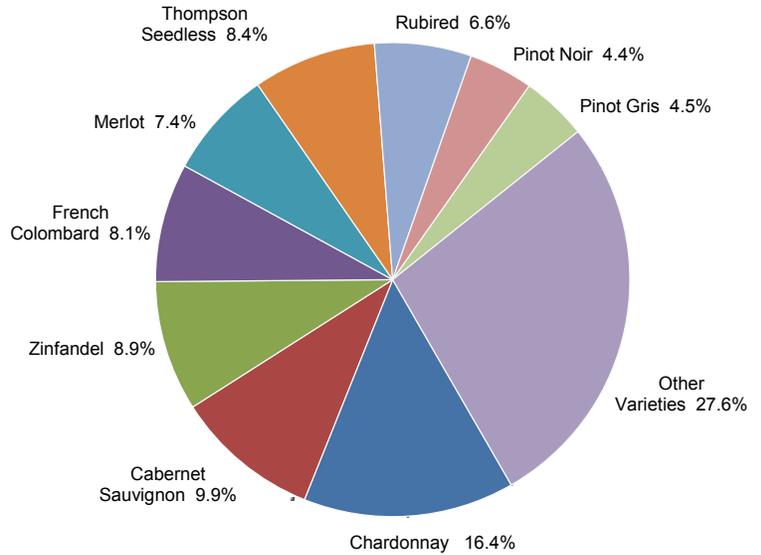


## Leading Grape Varieties and Districts

In 2011, Chardonnay accounted for the largest percentage of the total crush volume with 14.4 percent. Cabernet Sauvignon accounted for the second leading percentage of crush with 9.9 percent of the total crush. The next eight highest percentages of grapes crushed included wine and raisin grape varieties. Thompson Seedless, the leading raisin grape variety crushed for 2011, held 8.4 percent of the total.

District 13, (Madera, Fresno, Alpine, Mono, Inyo Counties; and Kings and Tulare Counties north of Nevada Avenue (Avenue 192)), had the largest share of the State's crush, at 1,495,027 tons. The average price per ton in District 13 was \$326.76.

## Leading Varieties Crushed Percentage of Total 2011 Crush



Source: USDA, NASS, California Field Office

### Grape Crush Tonnage and Price

Crop Year	Red Wine Type		White Wine Type		Total Wine Type		Raisin Type		Table Type		All Types	
	1,000 Tons	\$/Ton	1,000 Tons	\$/Ton	1,000 Tons	\$/Ton	1,000 Tons	\$/Ton	1,000 Tons	\$/Ton	1,000 Tons	\$/Ton
1988	760	409	1,356	238	2,117	297	415	116	312	131	2,843	253
1989	872	410	1,272	297	2,144	342	370	132	211	128	2,725	297
1990	804	355	1,331	277	2,135	306	268	126	170	127	2,573	276
1991	840	383	1,289	319	2,129	344	284	150	157	141	2,570	310
1992	888	438	1,209	364	2,097	395	785	182	217	170	3,099	325
1993	979	430	1,327	316	2,306	365	452	152	137	147	2,895	323
1994	936	462	1,242	317	2,177	379	239	118	123	136	2,540	344
1995	1,052	515	1,175	351	2,277	429	432	164	170	162	2,829	372
1996	1,079	611	1,094	469	2,172	540	618	191	117	188	2,908	452
1997	1,461	656	1,433	546	2,893	603	786	185	212	169	3,891	497
1998	1,333	643	1,194	521	2,527	586	506	164	135	150	3,169	502
1999	1,422	649	1,195	518	2,617	590	419	200	149	187	3,185	525
2000	1,816	628	1,503	500	3,319	571	513	125	120	118	3,951	504
2001	1,706	680	1,300	491	3,006	601	262	86	101	87	3,368	555
2002	1,817	614	1,288	432	3,105	538	622	76	61	80	3,787	462
2003	1,634	609	1,230	429	2,864	534	422	95	84	91	3,370	471
2004	1,639	627	1,136	487	2,775	571	727	200	113	199	3,615	482
2005	2,235	634	1,521	507	3,756	583	467	164	106	121	4,330	533
2006	1,874	637	1,263	503	3,136	583	267	154	86	137	3,489	548
2007	1,875	627	1,372	482	3,248	565	364	155	63	138	3,674	522
2008	1,676	661	1,338	543	3,015	609	494	224	165	180	3,674	547
2009	2,078	671	1,625	536	3,703	612	307	171	85	143	4,095	574
2010	2,051	628	1,538	501	3,589	574	274	215	124	174	3,986	545
2011	1,920	707	1,427	542	3,347	637	373	265	155	219	3,874	592

Source: USDA, NASS, California Field Office

## Grape Crush Totals by Type and Variety, 2010-2011

Type and Variety	Total Tons Crushed		Avg. Brix Crushed		Total Purchased Tons		Avg. Brix Purchased		Wtd. Avg. Dollars Per Ton	
	2011	2010	2011	2010	2011	2010	2011	2010	2011	2010
<b>RAISIN GRAPES:</b>										
Diamond Muscat	193.6	166.4	22.9	20.7	193.6	166.4	22.9	20.7	348.66	347.42
Dovine	421.1	341.5	23.2	22.9	301.1	198.5	25.0	22.2	265.00	190.00
Fiesta	44,621.5	32,440.2	21.1	22.2	43,183.3	31,621.5	21.1	22.2	264.92	196.06
Selma Pete	1,530.1	57.3	21.1	25.0	1,513.8	57.2	21.1	25.0	264.01	190.00
Thompson Seedless	325,784.9	240,571.5	20.2	21.2	261,574.0	172,889.9	19.9	21.0	265.14	218.22
<b>Total Raisin</b>	<b>372,551.2</b>	<b>273,576.9</b>	<b>20.3</b>	<b>21.3</b>	<b>306,765.8</b>	<b>204,933.5</b>	<b>20.1</b>	<b>21.2</b>	<b>265.15</b>	<b>214.87</b>
<b>TABLE GRAPES:<sup>2</sup></b>										
Arra	912.0	260.2	17.4	22.1	0.0	0.0	0.0	0.0	0.00	0.00
Autumn Royal	2,543.0	4,048.5	20.6	20.5	723.5	1,318.0	20.5	20.6	205.00	165.32
Autumn Seedless	24.8	13.8	21.4	21.8	24.8	0.0	21.4	0.0	214.00	0.00
Beauty Seedless *	27.3	25.9	24.2	26.3	0.0	0.0	0.0	0.0	0.00	0.00
Black Monukka	69.5	0.0	18.9	0.0	68.3	0.0	18.9	0.0	250.00	0.00
Blanc Seedless	1,391.6	5,233.9	20.8	20.9	9.1	19.0	20.1	21.2	201.00	170.00
Calmeria	423.0	722.2	20.4	20.0	119.3	23.4	21.9	22.2	219.00	178.00
Cardinal	90.3	13.7	21.5	20.6	0.0	0.0	0.0	0.0	0.00	0.00
Christmas Rose	122.1	113.8	21.2	20.5	52.3	0.0	21.9	0.0	219.00	0.00
Crimson Seedless *	28,758.5	23,212.6	20.6	20.9	11,760.2	6,621.3	21.0	20.9	220.07	168.14
Dawn Seedless	0.0	147.3	0.0	24.0	0.0	0.0	0.0	0.0	0.00	0.00
Emerald Seedless *	14,469.5	17,435.7	20.8	21.3	1,149.2	1,519.8	21.1	21.8	243.66	174.40
Emperor	78.3	160.7	20.0	19.5	0.0	14.4	0.0	21.0	0.00	168.00
Fantasy Seedless	58.4	58.7	21.6	23.3	47.7	0.0	20.5	0.0	205.00	0.00
Flame Seedless *	13,085.8	11,986.2	21.9	22.3	4,525.9	4,262.0	21.7	22.3	228.38	183.42
Flame Tokay	535.3	939.2	20.9	20.1	532.2	936.8	20.9	20.1	265.00	197.94
Golden Globe	458.7	615.0	20.6	22.0	0.0	0.0	0.0	0.0	0.00	0.00
Golden Muscat	0.0	0.7	0.0	24.4	0.0	0.0	0.0	0.0	0.00	0.00
Grape King	521.4	345.4	15.7	16.8	0.0	0.0	0.0	0.0	0.00	0.00
Italia *	273.5	264.4	21.3	22.2	66.4	46.1	21.0	21.9	210.00	175.00
Malaga *	450.7	828.4	19.7	19.3	249.5	419.1	19.7	17.1	265.00	156.69
Perlette	107.9	0.0	27.8	0.0	0.0	0.0	0.0	0.0	0.00	0.00
Princess *	7,813.7	5,256.4	21.6	21.9	2,805.0	919.6	21.0	21.6	218.42	177.41
Red Globe *	10,819.2	16,822.2	20.4	20.4	4,983.5	6,040.6	20.3	20.2	205.69	164.56
Ribier	171.5	178.6	20.8	18.8	22.0	0.0	20.2	0.0	225.00	0.00
Rouge	684.8	583.7	19.5	19.8	23.3	583.7	20.0	19.8	200.00	158.00
Ruby Seedless *	6,506.5	5,209.3	21.7	22.7	2,453.6	1,931.6	22.0	23.3	246.35	183.47
Scarlet Royal	3,392.3	1,170.9	21.1	22.9	1,196.2	25.7	20.5	24.8	205.00	198.00
Sugraone *	56.2	381.8	22.7	18.0	0.0	0.0	0.0	0.0	0.00	0.00
Summer Muscat	3.9	6.2	28.8	22.6	3.9	6.2	28.8	22.6	400.00	400.00
Summer Royal	568.3	788.5	22.4	22.4	235.2	482.8	21.8	22.9	218.00	184.00
Sweet Scarlet	75.7	71.2	20.8	22.6	0.0	0.0	0.0	0.0	0.00	0.00
Sweet Sunshine	1,950.1	0.0	24.2	0.0	19.4	0.0	25.6	0.0	230.00	0.00
Vintage Red	231.4	0.0	22.1	0.0	0.0	0.0	0.0	0.0	0.00	0.00
Other Table <sup>1</sup>	57,978.2	26,857.5	17.6	21.8	44,987.6	25,837.5	21.0	21.9	217.37	174.88
<b>Total Table</b>	<b>154,653.4</b>	<b>123,752.6</b>	<b>19.7</b>	<b>21.3</b>	<b>76,058.1</b>	<b>51,007.6</b>	<b>21.0</b>	<b>21.5</b>	<b>219.25</b>	<b>173.81</b>
<b>WINE GRAPES (WHITE):</b>										
Albarino	952.5	623.7	23.1	23.0	678.5	379.3	22.9	23.4	1,041.35	974.23
Arneis	125.6	92.1	22.6	23.0	70.4	89.8	23.0	22.7	1,964.13	2,021.58
Burger *	29,982.5	33,665.8	17.4	18.1	28,704.1	31,857.7	17.4	18.2	253.63	178.62
Chardonnay *	558,794.6	656,297.6	23.2	23.3	433,929.7	491,072.0	23.1	23.3	754.01	716.18
Chenin Blanc	54,460.9	65,069.0	20.3	19.7	52,623.7	62,226.5	20.3	19.7	356.39	282.31
Cortese	26.3	15.6	21.5	21.9	6.2	8.5	20.3	21.0	1,100.00	1,100.00
Emerald Riesling	576.0	715.4	20.9	21.5	575.5	707.6	20.9	21.5	436.58	320.25
Fiano	13.8	0.0	20.3	0.0	1.3	0.0	23.5	0.0	1,846.15	0.00
Flora	31.6	55.9	22.9	22.7	29.3	51.4	22.9	23.1	1,672.10	1,628.73
Folle Blanche	19.3	17.5	20.5	19.9	0.0	0.0	0.0	0.0	0.00	0.00
French Colombard	313,901.5	325,740.4	19.6	20.0	309,570.0	321,092.6	19.6	20.0	301.98	241.78
Gewurztraminer	11,176.2	10,953.0	23.1	23.8	6,595.4	7,105.3	23.3	23.4	783.24	755.34
Gray Riesling *	37.5	45.9	23.3	22.1	31.2	43.4	23.4	22.1	1,333.33	658.76
Nachke Blanc	648.8	693.9	22.8	23.2	351.8	307.2	23.0	23.1	1,542.53	1,466.10
Gruner Veltliner	426.8	386.4	23.0	23.5	356.5	343.9	23.0	23.2	937.16	776.25
Kerner	3.2	0.6	31.4	38.9	1.6	0.0	23.9	0.0	550.00	0.00
Malvasia Bianca	6,035.5	6,667.4	22.0	21.7	3,378.5	4,324.6	22.3	22.0	536.97	466.84
Marsanne	601.7	585.6	22.3	23.6	429.6	403.9	22.2	23.7	1,170.77	1,220.50
Melon	20.7	14.8	23.1	22.5	14.7	14.8	23.2	22.5	2,027.70	1,998.42
Moscato Gaillo *	37.5	45.5	23.6	23.6	37.5	36.9	23.6	23.1	754.11	820.05
Muscat Blanc *	23,464.7	11,919.9	22.7	22.6	22,182.8	10,314.1	22.5	22.3	543.96	581.18
Muscat Orange	2,044.7	2,365.9	23.3	23.5	1,864.3	2,073.9	23.2	23.2	554.30	525.87
Muscat of Alexandria	65,603.2	71,462.8	21.3	21.7	61,254.8	69,207.7	21.3	21.7	392.76	359.44
Palomino *	1,472.8	1,503.9	20.7	20.0	1,429.4	1,476.2	20.6	20.0	288.63	249.92

## Grape Crush Totals by Type and Variety, 2010-2011

Type and Variety	Total Tons Crushed		Avg. Brix Crushed		Total Purchased Tons		Avg. Brix Purchased		Wtd. Avg. Dollars Per Ton	
	2011	2010	2011	2010	2011	2010	2011	2010	2011	2010
	Picpoul Blanc	19.5	25.9	21.7	21.3	7.3	5.0	21.8	22.4	2,087.44
Pinot Blanc	859.9	976.4	22.6	23.6	349.1	531.0	22.6	23.3	1,514.02	1,445.78
Pinot Gris *	173,568.2	145,607.4	22.2	22.5	158,660.3	134,674.7	22.1	22.5	499.52	447.92
Ribolla Gialla *	13.2	13.2	21.8	22.8	11.4	6.9	21.7	21.5	2,418.86	2,500.00
Roussanne	998.3	1,080.4	23.2	23.2	443.3	457.1	23.8	23.7	1,786.75	1,713.85
Sauvignon Blanc	79,074.6	103,128.5	22.7	22.9	60,067.0	76,169.8	22.7	22.7	765.12	709.17
Sauvignon Musque	609.4	853.8	23.1	23.7	402.0	445.1	23.3	23.9	1,422.96	1,481.24
Sauvignon Vert *	13.7	8.0	22.1	21.5	10.3	8.0	22.1	21.5	1,990.29	1,827.50
Scheurebe	17.4	21.3	22.2	22.8	0.0	0.0	0.0	0.0	0.00	0.00
Semillon	6,520.8	6,525.0	21.0	21.2	5,499.1	5,422.7	20.9	21.0	661.08	618.76
St. Emilion *	6.0	7.3	23.4	23.7	0.8	2.2	19.7	24.0	1,437.50	1,309.09
Sylvaner	11.4	15.4	19.8	22.0	0.0	0.0	0.0	0.0	0.00	0.00
Symphony	20,893.2	12,126.2	20.4	21.8	8,733.6	7,495.5	21.7	22.4	413.07	381.16
Tocai Friulano	41.1	121.3	26.4	23.0	37.5	111.9	26.9	23.0	1,457.09	1,459.36
Torrontes	18.6	20.8	21.7	20.5	18.6	17.2	21.7	20.4	1,072.58	1,113.66
Triplett Blanc	25,757.5	29,924.6	19.5	20.3	25,543.5	29,732.2	19.5	20.3	299.98	214.67
Verdelho	877.9	766.2	23.6	23.9	839.8	639.4	23.6	23.8	581.77	604.91
Vermantino *	308.8	343.9	22.7	22.7	174.2	176.0	22.6	22.8	837.54	1,077.97
Vernaccia	34.2	39.4	22.2	24.5	31.2	33.3	22.2	24.5	2,122.35	2,234.38
Viognier	18,000.1	20,561.7	24.5	25.3	15,291.3	16,212.7	24.4	25.2	623.20	654.71
White Riesling *	27,756.1	25,751.7	21.9	21.6	17,258.5	17,004.4	22.2	21.5	827.35	743.57
Other White <sup>1</sup>	1,049.2	986.6	20.8	21.7	577.5	305.7	22.8	23.2	315.65	537.27
<b>Total White</b>	<b>1,426,907.0</b>	<b>1,537,843.6</b>	<b>21.8</b>	<b>22.1</b>	<b>1,218,073.1</b>	<b>1,292,588.1</b>	<b>21.6</b>	<b>21.9</b>	<b>542.44</b>	<b>501.26</b>
<b>WINE GRAPES (RED):</b>										
Aglianico	170.0	179.2	24.0	24.0	114.0	92.1	24.0	24.8	1,416.16	1,588.65
Aleatico	16.2	17.5	24.8	24.6	15.0	17.3	24.8	24.6	2,032.09	2,828.73
Alicante Bouschet *	8,510.1	8,245.4	20.9	22.1	7,529.1	7,680.8	20.7	22.1	409.86	319.64
Alvarelhao	20.5	23.1	25.5	24.9	6.7	12.6	24.9	24.9	1,234.33	1,309.52
Arinarnoa	432.7	446.5	24.3	27.9	432.5	446.2	24.3	27.9	400.00	300.00
Barbera	45,349.4	54,285.8	23.1	22.7	44,067.8	53,002.6	23.1	22.6	370.73	280.98
Beclan	0.0	1.3	0.0	24.0	0.0	1.3	0.0	24.0	0.00	1,000.00
Blaufraenkisch *	19.8	31.9	23.3	24.0	2.4	7.7	23.5	24.0	2,000.00	1,558.44
Cabernet Franc	10,859.9	10,205.8	23.9	24.7	7,250.2	6,292.4	23.8	24.9	1,672.32	1,526.10
Cabernet Sauvignon	384,302.2	446,199.7	23.6	24.1	296,327.1	339,155.2	23.6	24.1	1,158.16	1,028.86
Carignane	13,032.8	13,839.9	22.5	22.2	12,236.7	13,482.9	22.5	22.2	468.00	365.02
Carmenere	110.8	27.8	20.3	23.8	96.2	13.8	19.7	24.9	893.40	1,332.25
Carmine	0.2	7.9	18.0	22.5	0.0	7.9	0.0	22.5	0.00	600.00
Carnelian	5,216.9	6,055.9	23.5	23.2	4,892.9	5,753.9	23.6	23.3	346.13	245.31
Centurian	2,221.3	1,076.6	22.3	24.0	2,203.9	1,072.9	22.3	24.0	359.29	263.79
Charbono	344.0	265.9	21.9	23.9	120.8	175.5	20.4	24.0	1,637.72	1,435.88
Ciliegiolo	7.2	10.4	26.7	25.6	7.2	10.4	26.7	25.6	1,056.13	723.44
Cinsaut *	510.1	511.9	23.7	23.4	322.1	358.7	24.3	23.6	971.81	787.43
Colorino	5.4	7.0	25.5	25.1	5.2	6.6	25.6	25.2	1,468.46	1,136.41
Counoise	138.2	157.9	22.8	23.6	70.1	62.6	22.6	23.7	1,492.97	1,723.67
Dolcetto	341.3	331.1	22.7	23.3	250.8	201.3	23.4	23.8	1,255.47	1,303.97
Dornfelder	721.5	586.9	20.6	21.6	701.3	563.6	20.5	21.6	400.00	301.21
Durif	19.6	10.7	24.7	24.8	0.0	0.0	0.0	0.0	0.00	0.00
Early Burgundy	7.1	5.9	23.4	23.8	3.9	3.7	25.1	24.4	2,151.28	2,216.22
Fer Servadou	4.4	5.5	22.5	23.4	4.3	5.4	22.5	23.4	1,758.75	1,021.77
Freisa	15.0	23.7	25.4	24.0	7.4	12.0	25.1	23.9	1,638.42	1,212.67
Gamay (Napa) *	1,500.5	2,129.0	20.9	20.4	1,319.1	1,838.3	21.0	20.2	576.20	563.74
Gamay Beaujolais	30.3	0.0	21.1	0.0	30.3	0.0	21.1	0.0	600.00	0.00
Gamay Noir Au Jus Blanc	17.0	7.3	22.7	22.1	14.8	7.3	22.5	22.1	1,452.70	1,500.00
Graciano	84.7	81.7	24.4	25.0	41.8	45.5	24.5	25.7	1,266.99	1,146.37
Grand Noir	6.7	4.6	20.2	21.7	5.2	4.6	22.8	21.7	2,315.39	2,026.09
Grenache *	70,083.3	69,173.9	21.5	21.9	67,901.7	66,070.9	21.4	21.8	374.13	308.26
Grignolino	31.3	23.3	23.0	24.6	0.0	0.0	0.0	0.0	0.00	0.00
Lagrein	158.6	243.5	24.2	23.6	113.6	191.7	24.2	23.9	1,329.63	1,337.23
Malbec	8,023.9	8,122.3	23.2	24.1	5,395.7	5,880.6	23.2	24.0	1,296.67	1,156.24
Mataro *	3,559.8	2,605.1	22.3	24.2	2,763.7	1,866.2	21.9	24.3	1,234.48	1,445.70
Merlot	286,340.4	310,716.0	23.8	24.4	225,755.8	243,201.5	23.8	24.2	693.62	612.54
Meunier *	461.8	620.0	21.1	23.1	321.0	344.8	20.0	19.7	2,381.36	2,540.48
Mission	7,758.0	8,774.7	23.8	22.7	7,675.6	8,608.3	23.8	22.7	268.20	183.62
Montepulciano	293.4	393.9	23.5	23.7	211.6	289.9	23.4	23.7	799.08	561.84
Muscat Hamburg *	313.2	338.7	24.8	24.2	291.2	311.8	25.3	24.6	579.92	668.16
Nebbiolo	379.9	375.0	23.5	22.9	344.5	269.7	23.3	23.2	921.98	1,218.14
Negrette *	19.3	22.1	24.4	24.5	12.8	13.6	24.1	25.5	2,000.00	2,000.00
Negroamaro	61.1	96.7	23.6	24.4	60.5	95.6	23.6	24.4	1,023.51	927.99
Nero D'Avola *	25.9	152.3	23.4	23.5	22.7	141.8	23.3	23.5	1,093.39	685.10
Peloursin	2.0	3.1	23.0	24.1	0.0	0.0	0.0	0.0	0.00	0.00
Petit Verdot	14,158.4	12,692.3	24.4	24.6	9,932.5	9,038.5	24.2	24.6	1,279.36	1,116.15

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Type and Variety	Total Tons Crushed		Avg. Brix Crushed		Total Purchased Tons		Avg. Brix Purchased		Wtd. Avg. Dollars Per Ton	
	2011	2010	2011	2010	2011	2010	2011	2010	2011	2010
Petite Sirah	58,575.2	51,617.8	23.1	24.7	47,854.6	42,605.4	23.2	24.7	925.53	899.62
Pfeffer Cabernet	8.8	16.6	24.6	24.8	3.5	8.7	23.9	24.0	1,142.86	1,400.00
Pinot Noir	170,450.1	147,741.6	24.0	25.0	126,397.2	102,864.7	24.1	25.0	1,272.15	1,449.99
Pinotage	72.1	105.3	25.7	25.6	50.7	70.2	25.7	25.8	1,334.53	1,363.34
Primitivo	988.2	1,330.3	25.2	25.0	598.5	873.3	25.1	24.6	1,379.98	1,156.65
Refosco *	591.8	442.0	20.2	23.2	584.0	399.7	20.1	23.1	500.07	406.12
Royalty	699.1	642.7	21.6	22.5	689.6	636.3	21.5	22.5	311.12	258.71
Rubired *	256,276.1	220,332.3	22.4	23.1	248,821.8	214,325.6	22.4	24.8	319.16	268.41
Ruby Cabernet	74,498.6	83,428.8	23.1	23.4	72,846.1	82,215.5	23.1	23.5	347.98	261.61
Sagrantino	68.9	73.9	24.3	24.6	58.9	59.6	24.3	24.5	1,285.08	1,257.29
Salvador	1,282.1	1,283.1	22.3	22.9	1,275.3	1,276.0	22.3	22.9	310.79	291.34
Sangiovese *	7,236.0	7,831.6	23.1	23.7	4,926.6	5,021.5	22.7	23.2	797.08	829.92
Segalin	692.9	717.9	26.0	25.2	692.9	717.9	26.0	25.2	400.00	350.00
Souzao	522.7	587.6	23.1	21.9	429.0	425.1	23.2	21.3	564.93	515.31
St Laurent	0.0	0.3	0.0	24.6	0.0	0.0	0.0	0.0	0.00	0.00
Syrah *	109,422.6	127,630.1	24.0	24.5	83,138.6	99,804.3	23.9	24.4	669.42	611.75
Tannat	2,763.5	2,500.7	24.9	26.5	1,865.7	1,758.9	25.6	26.6	598.57	621.06
Tempranillo *	9,903.6	10,695.2	23.4	23.9	8,692.7	9,447.3	23.3	23.8	546.48	460.51
Teroldego	387.3	494.8	24.1	23.9	372.6	475.0	24.1	23.9	919.84	752.63
Tinta Barroca	2.8	4.1	23.9	23.5	2.6	4.1	24.0	23.5	1,250.00	1,250.00
Tinta Cao	584.4	560.4	24.9	24.8	544.9	521.1	24.9	24.8	459.82	419.51
Tinta Madeira	100.1	139.5	26.0	23.4	62.3	56.0	24.4	23.5	710.84	739.18
Touriga Francesca	8.7	11.0	23.7	23.9	8.7	10.1	23.7	23.9	1,148.28	1,208.42
Touriga Nacional *	2,009.8	2,220.7	22.7	23.6	1,837.3	2,049.6	22.6	23.6	722.45	608.57
Trousseau *	38.9	49.7	23.1	24.5	26.2	40.5	22.6	24.2	647.62	690.99
Zinfandel	345,168.1	394,213.3	21.1	21.2	326,618.8	374,332.6	20.9	21.0	560.31	442.68
Other Red <sup>1</sup>	12,007.9	37,332.9	20.7	21.1	11,371.8	30,550.7	20.6	21.2	256.79	183.76
<b>Total Red</b>	<b>1,920,046.4</b>	<b>2,051,140.9</b>	<b>22.9</b>	<b>23.4</b>	<b>1,638,652.6</b>	<b>1,737,209.7</b>	<b>22.8</b>	<b>23.4</b>	<b>707.90</b>	<b>627.70</b>
<b>TOTAL WINE</b>	<b>3,346,953.4</b>	<b>3,588,984.5</b>	<b>22.4</b>	<b>22.8</b>	<b>2,856,725.7</b>	<b>3,029,797.8</b>	<b>22.3</b>	<b>22.7</b>	<b>637.35</b>	<b>573.76</b>
<b>TOTAL ALL VARIETIES</b>	<b>3,874,158.0</b>	<b>3,986,314.0</b>	<b>22.1</b>	<b>22.7</b>	<b>3,239,549.6</b>	<b>3,285,738.9</b>	<b>22.0</b>	<b>22.6</b>	<b>592.29</b>	<b>545.16</b>

\* Synonyms for variety names are shown on the table following.

<sup>1</sup> Other categories include minor and mixed varieties.

<sup>2</sup> For information on table grape varieties, please refer to the memo titled 'California Table Grape Varieties, available through the USDA's National Agricultural Statistics Service  
USDA's National Agricultural Statistics Service, California Field Office.

### Grape Variety Synonyms

Alicante Bouschet *- Alicante	Malaga *- White Malaga	Ribolla Gialla *- Rebolla
Beauty Seedless *- Black Beauty	Mataro *- Mourvedre	Rubired *- Tintoria
Black Prince *- Rose of Peru	Meunier *- Pinot Meunier	Ruby Seedless *- King Ruby
Blaufraenkisch *- Lemberger	Moscato Gaillo *- Muscat Yellow	Sangiovese *- Sangiovetto, Brunello
Burger *- Monbadon	Muscat Blanc *- Muscat Canelli,	Sauvignon Vert *- Muscadelle
Chardonnay *- Pinot Chardonnay, Chardonnay Musque	Muscat Blanc A Petits Grains	St. Emilion *- Ugni Blanc, Trebbiano
Cinsaut *- Black Malvoisie, Black Malvasia	Muscat Hamburg *- Black Muscat	Sugraone *- (proprietary name was removed)
Crimson Seedless *- Red Crimson	Negrette *- Pinot St. George	Syrah *- French Syrah, Shiraz, Syrah Noir
Emerald Seedless *- Black Seedless	Nero D'Avola *- Calabrese	Tempranillo *- Tinta Roriz, Valdepenas
Flame Seedless *- Red Flame	Palomino *- Golden Chasselas	Touriga Nacional *- Touriga
Gamay (Napa) *- Gamay, Valdiguie	Pinot Gris *- Pinot Grigio	Trousseau *- Bastardo
Gray Riesling *- Trousseau Gris	Princess *- Melissa	Vermentino *- Vennentino
Grenache *- Grenache Noir	Red Globe *- Rose Ito	White Riesling *- Johannisberg Riesling, Riesling
Italia *- Muscat Italia	Refosco *- Mondeuse	

\* indicates following variety name(s) included

# Livestock and Dairy

California's total livestock and livestock products cash receipts were \$12.4 billion in 2011, up over 25 percent from 2010. Over 70 percent of the change from 2010 was due to the increase in dairy products total value. Accounting for nearly 12 percent of total US livestock cash receipts, California displaced Iowa to rank second nationally, behind Texas. Dairy products remained the state's leading commodity and accounted for 19.4 percent of receipts for US dairy products. Cash receipts made cattle and calves the state's 5th leading commodity in 2011.

The Golden State's dairy industry began to recover in 2011 as the national and global economies strengthened. Milk prices improved in 2011, with the average price paid to producers at \$18.52 per hundredweight. These higher prices helped with margins on the dairy and feed availability continued to play a role in the cost to produce milk. In June and July, CDFA held a hearing on proposed modifications to the Stabilization and Marketing Plans for Market Milk and amended the Class 4a and 4b pricing formulas effective September 2011. Proposals to reform the dairy industry continued to circulate throughout the year on the national level to address the volatility in prices and supply management. Dairy processors also considered the impact of EU regulations on allowable somatic cell counts as negotiations between the USDA and EU stretched through the year before the implementation deadline in March 2012.

Cooperatives Working Together (CWT) helped member cooperatives with export sales totaling 92.4 million pounds of cheese. CWT membership grew in 2011 to achieve 70 percent participation needed to move forward on the implementation of a voluntary production assessment to fund CWT export efforts.

The state's dairy industry is subject to myriad environmental regulations. In 2011 San Joaquin Valley dairy producers with 500 or more head had to comply with air quality regulations to reduce volatile organic compounds (VOCs). Water



## Bee Colonies, Honey Production and Value, 2000-2011 <sup>1</sup>

Year	Bee Colonies	Yield Per Colony	Production	Average Price	Value
	1,000	Pounds	1,000 Pounds	Per Unit <sup>2</sup> ¢/Lb.	\$1,000
2000	440	70	30,800	59	18,172
2001	460	61	28,060	69	19,361
2002	470	50	23,500	132	31,020
2003	480	67	32,160	139	44,702
2004	390	45	17,550	105	18,428
2005	400	75	30,000	86	25,800
2006	380	52	19,760	97	19,167
2007	340	40	13,600	104	14,144
2008	360	51	18,360	139	25,520
2009	355	33	11,715	139	16,284
2010	410	67	27,470	155	42,579
2011	370	48	17,760	161	28,594

<sup>1</sup> Producers with five or more colonies. Colonies which produced honey in more than one State were counted in each State.

<sup>2</sup> Average price per unit based on expanded sales.

quality regulations regarding waste discharge were behind the success of the Central Valley Dairy Representative Monitoring Program (CVDRMP) membership growth as this nonprofit monitors well water across nine counties in a cost-sharing program. Other regions of the state worked to complete water quality plans and workshops were held to assist producers with compliance. Additionally, new dairy operations are subject

to the comprehensive California Environmental Quality Act (CEQA).

Since 1993, when it surpassed Wisconsin in milk production, California has been the nation's leading dairy state. Sales of milk and cream contributed \$7.68 billion in 2011. Wisconsin, Idaho, New York, Pennsylvania and Idaho were the next leading states in total milk production. The top five dairy states accounted for over 53% of the total US

dairy receipts. California ranked number-one in the U.S. in the production of fluid milk, butter and nonfat dry milk. California was second in total cheese production behind Wisconsin, though the difference in production between these two states continued to decline. The state ranked 4th nationally in milk produced per cow per year.

California's dairies produced 41.5 billion pounds of milk, accounting for over 21 percent of the nation's milk supply. For the fifth year in a row, all 12 months of 2011 recorded more than 3.1 billion pounds



in milk production. Milk utilization continued the trends of 2010 with declines in fluid, soft and frozen products and increases in cheese. California milk going into cheese production increased to 43.1%, an increase of 13.8% from 2010.

Mozzarella, which in recent years has accounted for over 50 percent of California cheese production, was responsible for most of the increase in cheese production in 2011.

According to the California Department of Food and Agriculture's Dairy Statistics Branch, 33 counties contributed to the state's commercial milk production. The top five milk-producing counties in California accounting for over 71 percent of the state's total milk production were Tulare (27 percent), Merced (14 percent), Kings (11 percent), Stanislaus (10 percent) and Kern (10 percent). Sales of fluid milk in California averaged 29 percent whole milk, 39 percent reduced fat milk, 14 percent low fat milk, 15 percent skim milk and 3 percent half-and-half.

Milk production per cow increased 1.8 percent to 23,438 pounds. California's total cheese production of 2.25 billion pounds was up nearly 2 percent from 2010. United States cheese exports increased nearly 30 percent from 2010 to 224 thousand metric tons per the USDA Foreign Agricultural Service (FAS). Butter exports increased by 10 percent to 65 thousand metric tons. Nonfat dry milk powder exports increased by nearly 14 percent to 436 thousand metric tons. The recent US dairy inroads into Asian markets due to poor weather in New Zealand and Australia were eroded in 2011 as the herd, production, and feed supplies recovered with some Australian dairymen reporting the best yields in more than a decade. US suppliers continued to take advantage of the burgeoning Asian market demand for dairy products. According to FAS the volume of 2011's US cheese exports to China and South Korea were up 217% and 183%, respectively. This contributed to the \$4.82 billion of US dairy exports, up \$1.1 billion from 2010. The percentage of annual change in all US dairy product export value for 2011 was up 30 percent, down from the prior year's 63 percent increase.

California Livestock, Dairy, Poultry, and Apiary Cash Income, 2010-2011 <sup>1</sup>			
Source of Income	2010 \$1,000	2011 \$1,000	Percent Change
Aquaculture	58,200	64,036	10
Chickens, All	721,724	702,051	-3
Cattle and Calves	2,068,412	2,825,125	37
Eggs, Chicken	367,788	391,578	7
Hogs and Pigs	36,063	39,196	9
Honey	42,579	28,594	-33
Milk and Cream	5,928,150	7,680,566	30
Sheep and Lambs	66,060	na	na
Turkeys	262,910	287,463	9
Wool and Mohair	3,835	5,050	32
Other Livestock	218,617	269,345	23
Other Poultry	—	—	—
<b>Total</b>	<b>9,819,519</b>	<b>12,357,994</b>	<b>26</b>

<sup>1</sup> 2011 sheep and lambs included in other livestock.

California cash receipts for cattle and calves increased almost 37 percent from 2010. Sales totaled \$2.83 billion, compared with \$2.07 billion in 2010. Receipts for hogs and pigs were up nearly 9 percent from the previous year. Aquaculture receipts were up 10 percent from 2010.

California's 2011 honey production, at 17.8 million pounds, was 65 percent of the prior year. Producing colonies totaled 370 thousand, down 10 percent from 2010. The yield per colony averaged 48 pounds, compared to 67 pounds produced in 2010 and 33 pounds in 2009. The average price per pound was 161 cents per pound. Though average price per pound was up five cents from 2010, the low production pushed cash receipts for honey down to 67 percent of 2010's total.

The market for lambs and wool was very good in 2011 with exports significantly higher than the previous year. The state's poultry sector continued to be concerned with food safety, rising feed costs and stagnant domestic consumption. Impacts from the 2008 Prevention of Farm Animal Cruelty Act to be implemented in 2015 are not yet apparent as there has not been a significant decline in egg production since the act was passed.

Milk Cows, Dairies, and Cows Per Dairy by County and Region, 2010-2011

County and Region <sup>1</sup>	2010			2011		
	Number of Cows	Number of Dairies <sup>2</sup>	Average Number Cows/Dairy	Number of Cows	Number of Dairies <sup>2</sup>	Average Number Cows/Dairy
Butte	254	3	85	309	3	103
Del Norte	3,337	8	371	3,313	8	414
Fresno	118,546	106	1,118	117,534	98	1,199
Glenn	17,744	42	422	17,845	43	415
Humboldt	13,874	67	213	13,688	65	211
Kern	171,674	54	3,179	168,794	55	3,069
Kings	191,339	143	1,338	188,416	140	1,346
Madera	74,411	56	1,329	77,110	49	1,595
Marin	9,964	24	415	9,766	25	391
Mendocino <sup>3</sup>	—	—	—	—	—	—
Merced	268,312	258	1,040	262,131	251	1,044
Monterey <sup>3</sup>	—	—	—	—	—	—
Placer <sup>3</sup>	—	—	—	—	—	—
Sacramento	15,133	34	445	14,947	35	427
San Benito	—	—	—	—	—	—
San Joaquin	105,810	127	833	106,012	126	841
Santa Clara <sup>3</sup>	—	—	—	—	—	—
Shasta <sup>3</sup>	—	—	—	—	—	—
Siskiyou	701	3	234	703	3	234
Solano <sup>3</sup>	—	—	—	—	—	—
Sonoma	28,923	66	438	29,059	67	434
Stanislaus	184,161	248	743	180,416	232	778
Sutter <sup>3</sup>	—	—	—	—	—	—
Tehama	4,753	14	340	3,888	12	324
Tulare	502,395	311	1,615	489,740	307	1,615
Yolo <sup>3</sup>	—	—	—	—	—	—
Yuba	3,225	4	806	3,385	4	846
<b>Northern California</b>	<b>1,723,661</b>	<b>1,581</b>	<b>1,090</b>	<b>1,696,546</b>	<b>1,535</b>	<b>1,105</b>
Imperial	7,472	4	1,868	7,863	4	1,966
Los Angeles <sup>3</sup>	—	—	—	—	—	—
Riverside	45,212	35	1,292	47,516	36	1,320
San Bernardino	74,593	88	848	77,350	86	899
San Diego	2,506	4	627	2,407	4	602
San Luis Obispo <sup>3</sup>	—	—	—	—	—	—
Santa Barbara <sup>3</sup>	—	—	—	—	—	—
<b>Southern California</b>	<b>134,367</b>	<b>135</b>	<b>995</b>	<b>139,566</b>	<b>133</b>	<b>1049</b>
<b>STATE</b>	<b>1,858,028</b>	<b>1,716</b>	<b>1,083</b>	<b>1,836,112</b>	<b>1,668</b>	<b>1,101</b>

<sup>1</sup> Counties omitted have no reported milk production. Data includes total milk sold, excludes milk used on ranch.

<sup>2</sup> Number of dairies source is Milk and Dairy Foods Safety.

<sup>3</sup> Not published, but included in total.

Source: California Department of Food and Agriculture, California Dairy Statistics 2011

### Milk Cows, Milk Production and Value, 2000-2011

Year	Milk Cows		Production Per Milk Cow		Production		Value	Total
	January 1	Annual Average	Milk	Milk Fat	Milk	Milk Fat	Per Unit	Value <sup>1</sup>
	1,000 Head	1,000 Head	Pounds	Pounds	Million Pounds	Million Pounds	\$/Cwt.	\$/1,000
2000	1,490	1,526	21,130	778	32,245	1,187	11.50	3,704,035
2001	1,560	1,589	20,904	771	33,217	1,226	13.94	4,625,431
2002	1,620	1,648	21,277	785	35,065	1,294	10.94	3,832,501
2003	1,670	1,688	20,993	770	35,437	1,301	11.38	4,032,731
2004	1,700	1,725	21,139	776	36,465	1,338	14.73	5,371,295
2005	1,740	1,755	21,404	786	37,564	1,379	13.92	5,228,909
2006	1,770	1,780	21,815	803	38,830	1,429	11.58	4,496,514
2007	1,790	1,813	22,440	826	40,683	1,497	18.05	7,343,282
2008	1,835	1,844	22,344	822	41,203	1,516	16.82	6,930,345
2009	1,840	1,796	22,000	805	39,512	1,446	11.49	4,539,929
2010	1,760	1,754	23,025	843	40,385	1,478	14.69	5,932,557
2011	1,750	1,769	23,438	872	41,462	1,542	18.54	7,687,055

<sup>1</sup> Milk valued at averaged returns per 100 pounds in combined marketings of milk and cream. Includes value of milk fed to calves.

### Milk Cow Operations and Inventory by Size Groups, 2000-2011<sup>1,2</sup>

Year	1 - 49 Head		50 - 99 Head		100-199 Head		200-499 Head		500+ Head	
	Operations	Inventory	Operations	Inventory	Operations	Inventory	Operations	Inventory	Operations	Inventory
	Number	Percent	Number	Percent	Number	Percent	Number	Percent	Number	Percent
2000	370	0.3	70	0.3	230	3.3	730	16.50	1,100	80.00
2001	370	0.3	80	0.3	250	2.9	700	15.00	1,100	82.00
2002	380	0.3	80	0.3	200	2.4	640	13.50	1,100	84.00
2003	390	0.3	80	0.3	210	1.9	620	12.50	1,100	85.00
2004	365	0.2	80	0.3	180	1.9	575	12.00	1,100	86.00
2005	390	0.2	80	0.3	180	1.5	550	11.00	1,100	87.00
2006	330	0.2	70	0.3	170	1.5	530	11.00	1,100	87.00
2007	490	0.1	50	0.2	110	0.8	450	7.90	1,100	91.00
2008	—	—	—	—	—	—	—	—	—	—
2009	—	—	—	—	—	—	—	—	—	—
2010	—	—	—	—	—	—	—	—	—	—
2011	—	—	—	—	—	—	—	—	—	—

<sup>1</sup> An operation is any place having one or more head of milk cows, excluding cows used to nurse calves, on hand at any time during the year. Percent of inventory reflect average distributions of various surveys conducted during the year.

<sup>2</sup> Data will only be published during the Census of Agriculture which is conducted in five-year intervals.

### Milk Cow Average Prices Received, 2000-2011<sup>1</sup>

Year	Jan.	Apr.	July	Oct.	Annual Average
	Dollars Per Head				
2000	1,480	1,500	1,500	1,480	1,490
2001	1,480	1,480	1,650	1,850	1,620
2002	1,800	1,900	1,800	1,450	1,740
2003	1,380	1,250	1,230	1,350	1,300
2004	1,350	1,550	1,700	1,650	1,560
2005	1,600	1,750	1,800	1,950	1,780
2006	1,800	1,600	1,500	1,600	1,630
2007	1,600	1,700	1,850	1,900	1,760
2008	1,800	1,600	1,800	1,700	1,730
2009	1,200	1,300	1,100	1,200	1,200
2010	1,300	1,300	1,300	1,300	1,300
2011	1,200	1,300	1,400	1,400	1,330

<sup>1</sup> For dairy herd replacement.

**Manufactured Dairy Products, 2004-2011**

Commodity	2004	2005	2006	2007	2008	2009 <sup>1</sup>	2010 <sup>1</sup>	2011 <sup>1</sup>
	1,000 Pounds							
<b>Butter</b>	385,969	407,872	448,592	498,949	555,502	520,289	557,096	622,408
<b>All Cheese Total<sup>2</sup></b>	<b>1,992,820</b>	<b>2,136,699</b>	<b>2,206,598</b>	<b>2,287,248</b>	<b>2,113,236</b>	<b>2,057,375</b>	<b>2,197,462</b>	<b>2,245,051</b>
American Cheese Total <sup>3</sup>	828,974	854,704	819,113	798,257	667,486	642,968	610,329	593,437
Cheddar	538,318	522,624	496,385	469,200	375,116	363,498	335,296	320,564
Monterey, Jack and Other	290,656	332,080	322,728	329,057	292,370	279,470	275,033	272,873
Italian Cheese Total	995,234	1,088,664	1,185,692	1,268,421	1,224,022	1,217,294	1,375,479	1,415,864
Mozzarella	887,774	966,893	1,057,785	1,136,874	1,105,592	1,101,819	1,256,998	1,304,553
Other Italian	107,460	121,771	127,907	131,547	118,430	115,475	118,481	111,311
Hispanic Cheese	89,076	96,347	104,090	108,734	109,079	113,077	113,006	112,179
All Other Cheese <sup>4</sup>	79,536	96,984	97,703	111,836	112,649	84,036	98,648	123,571
<b>Creamed and Low Fat Cottage Cheese Total</b>	<b>99,333</b>	<b>99,878</b>	<b>101,767</b>	<b>117,819</b>	<b>99,031</b>	<b>89,238</b>	<b>87,476</b>	<b>101,022</b>
Creamed	31,523	31,228	32,362	31,823	26,914	25,450	24,545	25,752
Lowfat <sup>5</sup>	67,810	68,650	69,405	85,996	72,117	63,788	62,931	75,270
<b>Curd Cottage Cheese Total<sup>8</sup></b>	<b>41,924</b>	<b>43,799</b>	<b>47,496</b>	<b>53,514</b>	<b>46,108</b>	<b>41,181</b>	<b>38,346</b>	<b>—</b>
<b>Sour Cream</b>	<b>176,007</b>	<b>202,593</b>	<b>206,511</b>	<b>201,436</b>	<b>185,866</b>	<b>175,646</b>	<b>174,816</b>	<b>184,950</b>
<b>Yogurt, Plain and Flavored<sup>8</sup></b>	<b>454,302</b>	<b>511,990</b>	<b>543,345</b>	<b>559,921</b>	<b>581,768</b>	<b>620,171</b>	<b>—</b>	<b>—</b>
<b>Milk, Nonfat Dry for Human Consumption</b>	<b>742,741</b>	<b>506,452</b>	<b>613,240</b>	<b>724,831</b>	<b>819,182</b>	<b>832,299</b>	<b>877,361</b>	<b>775,092</b>
<b>Milk, Unsweetened Condensed Skim</b>	<b>493,000</b>	<b>575,811</b>	<b>643,153</b>	<b>767,692</b>	<b>668,050</b>	<b>600,655</b>	<b>618,147</b>	<b>583,129</b>
<b>Dry Buttermilk</b>	<b>30,060</b>	<b>31,680</b>	<b>37,526</b>	<b>40,648</b>	<b>35,166</b>	<b>34,503</b>	<b>45,641</b>	<b>53,370</b>
								1,000 Gallons
<b>Ice Cream<sup>6</sup></b>	<b>127,354</b>	<b>130,387</b>	<b>132,995</b>	<b>129,746</b>	<b>132,786</b>	<b>146,358</b>	<b>136,574</b>	<b>142,136</b>
<b>Low Fat Ice Cream Total<sup>7,8</sup></b>	<b>28,411</b>	<b>24,066</b>	<b>22,373</b>	<b>19,088</b>	<b>18,159</b>	<b>16,763</b>	<b>—</b>	<b>—</b>
Hard <sup>8</sup>	2,582	2,529	—	—	—	—	—	—
Soft <sup>8</sup>	25,829	21,537	—	—	—	—	—	—
<b>Milk Sherbet<sup>8</sup></b>	<b>6,687</b>	<b>7,163</b>	<b>4,834</b>	<b>4,660</b>	<b>4,089</b>	<b>4,206</b>	<b>—</b>	<b>—</b>
<b>Water Ices<sup>8</sup></b>	<b>—</b>	<b>—</b>	<b>—</b>	<b>—</b>	<b>2,503</b>	<b>1,557</b>	<b>—</b>	<b>—</b>

<sup>1</sup> Preliminary 2011 data.

<sup>2</sup> Excludes processed cheese and cottage cheese.

<sup>3</sup> Includes Cheddar, Colby, washed curd, stirred curd, Monterey, and Jack.

<sup>4</sup> Includes all cheeses not included in the above categories.

<sup>5</sup> Includes low fat and nonfat cottage cheese. Fat content is less than 4 percent.

<sup>6</sup> Contains minimum milk-fat content of 10 percent and not less than 4.5 pounds per gallon.

<sup>7</sup> Includes hard, soft-serve, freezer-made milkshake, and freezer-made "milk drink." Contains less than 10 percent milk-fat required for ice cream.

<sup>8</sup> Not shown when fewer than three plants reported or individual plant operations could be disclosed.

**Livestock Production and Income, 2000-2011**

Year	Production <sup>1</sup>	Marketings <sup>2</sup>	Average Price		Value of	Cash	Value of Home	Gross
	1,000 Pounds	1,000 Pounds	Per 100 Pounds	Per 100 Pounds	Production	Receipts <sup>3</sup>	Consumption	Income
			Dollars	Dollars	\$1,000	\$1,000	\$1,000	\$1,000
<b>All Livestock</b>								
2000	2,046,485	2,521,311	—	—	901,048	1,315,788	10,341	1,326,129
2001	2,095,317	2,579,469	—	—	1,001,269	1,433,448	10,371	1,443,819
2002	1,946,475	2,471,910	—	—	901,666	1,302,336	10,294	1,312,630
2003	2,109,293	2,591,154	—	—	1,214,363	1,653,537	13,056	1,666,593
2004	2,106,727	2,442,266	—	—	1,344,526	1,729,308	12,210	1,741,518
2005	2,037,186	2,505,678	—	—	1,284,272	1,836,636	12,810	1,849,446
2006	2,100,799	2,511,124	—	—	1,237,294	1,751,489	12,327	1,763,816
2007	2,078,223	2,535,242	—	—	1,350,041	1,851,206	14,680	1,865,886
2008	2,055,534	2,624,600	—	—	1,404,900	1,948,593	14,018	1,962,611
2009	1,990,001	2,623,492	—	—	1,147,720	1,740,913	11,765	1,752,678
2010	2,076,599	2,716,316	—	—	1,407,142	2,170,535	14,188	2,184,723
2011 <sup>4</sup>	2,145,241	2,691,470	—	—	2,043,902	2,864,321	16,331	2,880,652
<b>Cattle and Calves</b>								
			(Cattle)	(Calves)				
2000	1,923,165	2,359,040	50.00	93.00	831,338	1,218,220	8,614	1,226,834
2001	1,992,529	2,438,240	53.90	94.10	945,595	1,354,452	8,734	1,363,186
2002	1,832,884	2,330,200	50.80	85.40	848,133	1,228,722	8,947	1,237,669
2003	1,987,446	2,431,400	62.00	96.60	1,148,018	1,555,908	11,112	1,567,020
2004	1,982,875	2,297,050	68.70	111.00	1,267,226	1,633,740	10,110	1,643,850
2005	1,926,565	2,371,200	70.40	121.00	1,210,259	1,741,015	10,607	1,751,622
2006	1,994,084	2,387,240	67.30	118.00	1,173,275	1,673,050	10,378	1,683,428
2007	1,976,564	2,427,080	71.40	109.00	1,289,346	1,784,101	12,590	1,796,691
2008	1,968,198	2,519,630	72.90	102.00	1,352,901	1,884,659	11,984	1,896,643
2009	1,898,581	2,515,930	64.80	100.00	1,098,515	1,676,375	9,959	1,686,334
2010	1,974,233	2,588,550	78.00	116.00	1,337,513	2,068,412	11,901	2,080,313
2011	2,095,286	2,635,700	105.00	149.00	2,014,574	2,825,125	15,099	2,840,224
<b>Sheep and Lambs</b>								
			(Sheep)	(Lambs)				
2000	50,705	82,346	31.50	79.10	37,912	62,005	813	62,818
2001	50,049	82,129	30.20	67.30	32,101	52,143	712	52,855
2002	48,524	79,240	27.10	69.40	31,843	51,968	710	52,678
2003	49,877	83,719	31.30	88.00	41,040	70,024	934	70,958
2004	45,485	65,226	32.20	90.40	38,685	55,713	968	56,681
2005	44,184	64,403	41.00	98.90	40,460	59,885	1,058	60,943
2006	41,435	59,404	31.40	84.00	32,610	47,253	890	48,143
2007	34,358	43,912	29.60	90.50	27,740	35,443	945	36,388
2008	31,497	36,990	24.30	91.30	25,822	30,717	893	31,610
2009	37,534	50,682	31.10	88.70	30,226	39,767	901	40,668
2010	45,791	64,226	45.60	106.00	45,704	66,060	1,122	67,182
2011 <sup>4</sup>	—	—	—	—	—	—	—	—
<b>Hogs and Pigs</b>								
			(Hogs and Pigs)					
2000	72,615	79,925	44.10	—	31,798	35,563	914	36,477
2001	52,739	59,100	44.90	—	23,573	26,853	925	27,778
2002	65,067	62,470	34.20	—	21,690	21,646	637	22,283
2003	71,970	76,035	35.70	—	25,305	27,605	1,010	28,615
2004	78,367	79,990	49.50	—	38,615	39,855	1,132	40,987
2005	66,437	70,075	50.70	—	33,553	35,736	1,145	36,881
2006	65,280	64,480	47.90	—	31,409	31,186	1,059	32,245
2007	67,301	64,250	48.80	—	32,955	31,662	1,145	32,807
2008	55,839	67,980	48.00	—	26,177	33,217	1,141	34,358
2009	53,886	56,880	42.30	—	18,979	24,771	905	25,676
2010	56,575	63,540	54.90	—	23,925	36,063	1,165	37,228
2011	49,955	55,770	69.10	—	29,328	39,196	1,232	40,428

<sup>1</sup> Live weight; adjustments made for changes in inventory and for in-shippments.

<sup>2</sup> Live weight; excludes custom slaughter for use on farms where produced and inter-farm sales within the state.

<sup>3</sup> Receipts from marketing and sale of farm slaughter.

<sup>4</sup> Livestock total does not include sheep and lambs after 2010.

**Beef Cow Operations and Inventory by Size Groups, 2000-2011** <sup>1, 2</sup>

Year	1 - 99 Head		100-499 Head		500+ Head	
	Operations	Inventory	Operations	Inventory	Operations	Inventory
	Number	Percent	Number	Percent	Number	Percent
2000	12,100	21.0	1,800	44.0	300	35.0
2001	11,490	21.0	1,700	45.0	310	34.0
2002	10,510	19.0	1,700	45.0	290	36.0
2003	10,110	19.0	1,600	46.0	290	35.0
2004	9,700	18.0	1,500	45.0	300	37.0
2005	9,700	20.0	1,500	44.0	300	36.0
2006	9,700	22.0	1,500	44.0	300	34.0
2007	10,340	25.0	1,200	38.0	260	37.0
2008	—	—	—	—	—	—
2009	—	—	—	—	—	—
2010	—	—	—	—	—	—
2011	—	—	—	—	—	—

<sup>1</sup> An operation is any place having one or more head of cattle on hand at any time during the year. Percent of inventory reflect average distributions of various probability surveys conducted during the year, but are based primarily on beginning-of-year and mid-year surveys.

<sup>2</sup> After 2007, data will only be published from the Census of Agriculture which is conducted in five-year intervals.

**Cattle Operations and Inventory by Size Groups, 2000-2011** <sup>1, 2</sup>

Year	1 - 99 Head		100 - 499 Head		500-999 Head		1,000+ Head	
	Operations	Inventory	Operations	Inventory	Operations	Inventory	Operations	Inventory
	Number	Percent	Number	Percent	Number	Percent	Number	Percent
2000	16,500	6.0	3,200	15.0	1,100	16.0	1,200	63.0
2001	15,600	6.0	3,100	15.0	1,100	15.0	1,200	64.0
2002	14,700	5.5	3,000	14.5	1,100	15.0	1,200	65.0
2003	13,000	5.0	2,800	13.0	1,000	14.0	1,200	68.0
2004	12,200	4.5	2,500	11.5	1,000	14.0	1,300	70.0
2005	12,200	4.5	2,500	10.5	1,000	13.0	1,300	72.0
2006	12,200	5.0	2,500	10.0	1,000	12.0	1,300	73.0
2007	12,600	4.1	2,000	8.5	800	9.4	1,200	78.0
2008	—	—	—	—	—	—	—	—
2009	—	—	—	—	—	—	—	—
2010	—	—	—	—	—	—	—	—
2011	—	—	—	—	—	—	—	—

<sup>1</sup> An operation is any place having one or more head of cattle on hand at any time during the year. Percent of inventory reflect average distributions of various probability surveys conducted during the year, but are based primarily on beginning-of-year and mid-year surveys.

<sup>2</sup> After 2007, data will only be published from the Census of Agriculture which is conducted in five-year intervals.

**Cattle and Calves Average Prices Received, 2000-2011**

Year	Jan.	Feb.	Mar.	Apr.	May	June	July \$/Cwt.	Aug.	Sept.	Oct.	Nov.	Dec.	Annual Average
<b>All Beef Cattle <sup>1</sup></b>													
2000	48.10	48.90	49.50	52.50	52.00	51.80	51.10	50.80	48.10	48.10	49.40	50.80	50.00
2001	54.10	55.90	58.10	58.20	56.90	57.10	55.50	55.20	51.20	49.80	47.90	47.40	53.90
2002	48.20	51.90	55.50	52.70	51.70	51.50	50.50	49.40	49.50	47.80	49.10	52.10	50.80
2003	55.00	56.70	56.80	59.40	61.00	58.50	61.50	62.80	64.80	67.40	69.70	70.70	62.00
2004	62.40	60.80	66.00	70.40	72.90	73.30	75.20	72.30	69.60	67.80	65.40	68.50	68.70
2005	69.10	69.00	72.70	76.70	76.40	73.70	70.00	67.50	67.80	66.00	66.70	70.70	70.40
2006	72.40	70.80	69.00	66.50	65.50	67.20	67.30	67.00	68.70	67.90	64.40	62.10	67.30
2007	64.30	66.70	72.00	74.30	75.30	72.90	74.20	73.40	72.70	70.30	70.20	71.50	71.40
2008	69.90	73.30	72.70	72.00	76.10	76.40	77.10	78.80	78.20	69.80	68.00	63.90	72.90
2009	61.40	63.20	64.10	70.30	66.70	60.90	66.50	64.10	64.70	65.20	64.80	63.70	64.80
2010	68.00	71.00	75.10	80.30	83.10	79.80	79.50	80.80	78.90	77.60	78.80	82.10	78.00
2011 <sup>5</sup>	—	—	—	—	—	—	—	—	—	—	—	—	—
<b>Beef Steers and Heifers <sup>2</sup></b>													
2000	67.00	67.50	69.00	72.00	71.00	70.00	68.50	67.00	67.00	70.00	73.00	76.00	69.80
2001	78.00	78.00	79.50	79.50	77.00	76.00	73.00	72.00	71.00	69.00	66.50	66.00	74.10
2002	69.00	72.00	73.00	68.00	67.00	65.50	65.00	65.00	67.00	66.50	71.00	74.50	68.40
2003	77.50	78.50	76.00	78.50	78.50	77.00	76.50	81.00	88.50	96.00	97.50	94.50	83.20
2004	82.00	80.00	85.50	87.00	90.50	93.30	93.50	90.00	88.00	89.00	88.80	90.80	88.30
2005	91.20	90.20	92.60	94.30	92.20	88.20	85.40	85.10	89.30	92.10	94.80	95.60	90.80
2006	99.40	94.80	89.30	85.20	84.00	86.70	86.50	89.20	92.50	91.00	88.40	86.80	89.30
2007	88.90	90.50	95.70	98.20	96.50	90.40	92.40	94.20	96.40	93.70	93.00	95.10	93.70
2008	92.90	92.90	90.50	90.50	95.30	95.80	98.70	98.60	97.10	89.50	89.50	84.20	92.90
2009	84.30	83.80	83.90	88.50	86.20	83.20	84.70	83.00	85.20	84.10	85.10	83.20	84.60
2010	85.90	89.00	93.10	97.90	99.50	94.90	93.70	97.80	98.50	98.60	101.00	105.00	96.40
2011 <sup>5</sup>	—	—	—	—	—	—	—	—	—	—	—	—	—
<b>Beef Cows <sup>3</sup></b>													
2000	35.50	36.50	36.50	36.50	37.00	37.50	37.50	37.50	35.00	33.50	35.00	34.00	35.90
2001	37.50	40.50	42.00	41.50	40.50	41.00	40.00	42.00	38.50	37.00	35.50	35.00	38.90
2002	36.00	39.00	40.50	38.00	37.00	37.00	36.50	35.00	34.00	32.50	32.50	34.50	35.90
2003	35.00	36.50	39.00	39.50	42.00	38.50	44.50	44.50	42.00	42.00	44.00	46.00	41.10
2004	42.00	41.50	44.00	48.50	48.60	48.80	53.70	52.30	49.70	47.50	44.60	46.10	47.20
2005	46.90	47.80	49.40	54.30	55.50	54.50	51.20	49.10	47.90	43.80	42.80	44.80	48.50
2006	46.40	46.80	47.80	47.00	44.70	44.40	44.70	45.70	44.90	42.80	40.40	36.40	44.20
2007	40.60	42.00	45.20	47.40	48.30	47.80	48.00	47.00	44.90	41.60	40.00	40.20	44.30
2008	40.60	45.00	46.00	43.00	44.90	44.80	46.10	50.20	48.60	41.40	39.40	36.90	43.70
2009	36.50	39.10	39.80	45.20	43.90	41.80	45.90	43.60	44.10	44.70	44.40	45.00	42.80
2010	49.40	51.50	54.00	57.90	59.40	57.10	59.00	57.30	53.00	52.00	52.80	56.20	54.90
2011 <sup>5</sup>	—	—	—	—	—	—	—	—	—	—	—	—	—
<b>Calves <sup>4</sup></b>													
2000	91.00	96.00	97.50	94.50	92.00	90.50	93.00	90.50	91.50	93.00	95.00	93.00	93.00
2001	98.00	95.50	98.00	99.50	95.00	91.00	94.00	94.00	90.00	89.00	90.00	94.00	94.10
2002	91.00	93.50	93.50	85.00	84.50	80.00	77.50	79.00	79.00	79.50	88.00	95.00	85.40
2003	93.00	91.00	92.00	95.00	94.00	93.00	93.00	97.00	99.00	100.00	101.00	109.00	96.60
2004	109.00	101.00	110.00	115.00	107.00	110.00	112.00	108.00	112.00	113.00	120.00	120.00	111.00
2005	123.00	118.00	121.00	127.00	128.00	121.00	117.00	109.00	114.00	121.00	124.00	128.00	121.00
2006	136.00	131.00	124.00	125.00	118.00	117.00	114.00	115.00	113.00	113.00	105.00	108.00	118.00
2007	106.00	104.00	112.00	116.00	112.00	112.00	110.00	110.00	112.00	104.00	104.00	109.00	109.00
2008	110.00	112.00	117.00	105.00	104.00	101.00	100.00	100.00	98.80	93.90	91.30	91.80	102.00
2009	100.00	103.00	103.00	107.00	101.00	96.00	95.00	98.50	97.00	100.00	100.00	104.00	100.00
2010	111.00	114.00	112.00	120.00	117.00	111.00	109.00	112.00	116.00	122.00	122.00	129.00	116.00
2011 <sup>5</sup>	—	—	—	—	—	—	—	—	—	—	—	—	—

<sup>1</sup> Steers and heifers over 500 pounds (including fed cattle) and slaughter cows.

<sup>2</sup> Steers and heifers (all qualities) over 500 pounds (including fed cattle).

<sup>3</sup> Beef cows and cull dairy cows sold for slaughter.

<sup>4</sup> Steers and heifers (all qualities) under 500 pounds

<sup>5</sup> Beginning with January 2011, state level cow, calf, beef steer and heifer prices were discontinued.

**California Cattle Inventory by Class and County, January 1, 2011-12**

County	2011			2012		
	All Cattle	Beef Cows	Milk Cows	All Cattle	Beef Cows	Milk Cows
			<i>Head</i>			
Del Norte	17,200	1,000	5,000	17,600	1,000	5,100
Humboldt	56,000	16,100	13,500	57,000	16,600	13,700
Mendocino	18,000	8,500	1,900	18,600	8,800	1,900
<b>District 10 Total</b>	<b>91,200</b>	<b>25,600</b>	<b>20,400</b>	<b>93,200</b>	<b>26,400</b>	<b>20,700</b>
Shasta	32,500	17,300	—	33,500	17,900	—
Siskiyou	53,000	28,500	900	54,000	29,500	900
Trinity	2,800	2,500	—	2,900	2,500	—
<b>District 20 Total</b>	<b>88,300</b>	<b>48,300</b>	<b>900</b>	<b>90,400</b>	<b>49,900</b>	<b>900</b>
Lassen	42,500	21,000	—	44,000	21,500	—
Modoc	56,000	32,500	—	58,000	33,500	—
Plumas	11,000	—	—	11,400	—	—
<b>District 30 Total</b>	<b>109,500</b>	<b>53,500</b>	—	<b>113,400</b>	<b>55,000</b>	—
Alameda	14,900	8,700	—	15,400	9,000	—
Contra Costa	16,000	—	—	16,500	—	—
Lake	3,100	1,900	—	3,200	2,000	—
Marin	32,000	8,000	10,000	33,000	8,300	10,200
Monterey	54,000	19,600	1,400	56,000	20,500	1,600
Napa	6,500	—	—	6,700	—	—
San Benito	30,500	11,800	—	31,500	12,200	1,100
San Francisco	—	—	—	—	—	—
San Luis Obispo	54,000	—	—	55,000	—	—
San Mateo	2,000	1,000	—	2,100	1,000	—
Santa Clara	16,400	8,200	—	16,900	8,500	—
Santa Cruz	1,000	1,000	—	1,000	1,000	—
Sonoma	71,000	10,900	29,000	73,000	11,300	29,500
<b>District 40 Total</b>	<b>301,400</b>	<b>71,100</b>	<b>40,400</b>	<b>310,300</b>	<b>73,800</b>	<b>42,400</b>
Butte	15,000	—	—	15,500	—	—
Colusa	15,400	—	—	15,900	—	—
Glenn	59,000	11,800	21,000	61,000	12,200	21,500
Sacramento	67,000	12,800	18,200	68,000	13,200	18,500
Solano	40,500	—	—	41,500	—	—
Sutter	7,400	—	—	7,700	—	—
Tehama	55,000	23,000	4,800	56,000	23,500	4,000
Yolo	20,500	—	—	21,000	—	—
Yuba	21,000	4,900	3,000	22,000	5,000	3,200
<b>District 50 Total</b>	<b>300,800</b>	<b>52,500</b>	<b>47,000</b>	<b>308,600</b>	<b>53,900</b>	<b>47,200</b>
Fresno	400,000	18,700	115,000	415,000	19,300	120,000
Kern	320,000	30,500	160,000	330,000	31,500	160,000
Kings	345,000	6,900	165,000	355,000	7,200	165,000
Madera	185,000	17,900	73,000	190,000	18,500	75,000
Merced	520,000	28,500	250,000	535,000	29,500	255,000
San Joaquin	230,000	19,100	100,000	240,000	19,700	100,000
Stanislaus	400,000	35,000	175,000	415,000	36,000	180,000
Tulare	1,020,000	26,500	435,000	1,030,000	27,500	440,000
<b>District 51 Total</b>	<b>3,420,000</b>	<b>183,100</b>	<b>1,473,000</b>	<b>3,510,000</b>	<b>189,200</b>	<b>1,495,000</b>
Alpine	—	400	—	1,000	400	—
Amador	12,900	8,500	—	13,300	8,800	—
Calaveras	20,500	9,000	—	21,000	9,300	—
El Dorado	6,300	2,900	—	6,500	3,000	—
Inyo	13,500	—	—	13,900	—	—
Mariposa	18,300	—	—	18,900	—	—
Mono	6,200	3,900	—	6,400	4,100	—
Nevada	5,300	2,700	—	5,500	2,700	—
Placer	14,000	—	—	14,500	—	—
Sierra	4,000	2,000	—	4,200	2,100	—
Tuolumne	11,400	6,500	—	11,800	6,800	—
<b>District 60 Total</b>	<b>112,400</b>	<b>35,900</b>	—	<b>117,000</b>	<b>37,200</b>	—
Imperial	415,000	4,800	10,200	435,000	4,900	10,600
Los Angeles	5,700	900	4,100	5,800	1,000	4,200
Orange	700	400	—	—	400	—
Riverside	100,000	1,900	48,500	105,000	2,000	51,000
San Bernardino	195,000	2,900	89,000	200,000	3,000	92,000
San Diego	16,000	5,500	3,500	16,500	5,700	3,400
Santa Barbara	36,500	14,700	2,800	37,500	15,200	2,700
Ventura	6,500	3,900	—	6,600	4,000	—
<b>District 80 Total</b>	<b>775,400</b>	<b>35,000</b>	<b>158,100</b>	<b>806,400</b>	<b>36,200</b>	<b>163,900</b>
<b>Other Counties<sup>1</sup></b>	<b>1,000</b>	<b>95,000</b>	<b>10,200</b>	<b>700</b>	<b>98,400</b>	<b>9,900</b>
<b>STATE</b>	<b>5,200,000</b>	<b>600,000</b>	<b>1,750,000</b>	<b>5,350,000</b>	<b>620,000</b>	<b>1,780,000</b>

<sup>1</sup> County data combined to avoid disclosing data for individual farms.

### Cattle and Calves Slaughtered Under Federal and State Inspections, 2000-2011 <sup>1</sup>

Year	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.	Annual Total <sup>2</sup>
<i>1,000 Head</i>													
<b>Cattle</b>													
2000	83.4	80.8	91.8	75.3	85.6	89.1	81.3	92.0	86.7	93.5	92.5	86.2	1,038.3
2001	92.0	77.1	88.6	81.8	89.4	90.9	88.5	96.3	84.6	99.3	90.3	82.8	1,061.7
2002	101.6	90.2	97.2	106.5	110.9	107.9	113.6	115.5	109.5	120.4	108.9	111.4	1,293.5
2003	119.2	102.8	109.7	114.6	118.8	119.4	121.2	114.6	120.8	122.9	103.6	112.5	1,308.1
2004	111.1	101.0	111.7	104.1	102.6	113.0	106.9	113.6	114.4	108.4	111.4	120.1	1,318.3
2005	120.2	99.6	117.3	104.2	107.3	119.0	107.5	119.9	110.9	114.4	120.7	121.4	1,362.4
2006	120.0	105.6	130.1	111.4	124.7	138.0	128.8	136.8	127.7	138.9	133.8	137.4	1,533.0
2007	143.9	126.5	134.4	131.1	135.1	138.8	130.2	141.3	118.2	138.2	130.6	128.4	1,596.7
2008	142.1	128.9	125.6	136.1	131.5	128.8	127.5	125.0	126.4	137.3	122.1	137.1	1,568.3
2009	144.4	130.2	137.2	131.9	134.7	145.1	141.3	134.1	135.6	140.1	133.8	141.1	1,649.5
2010	138.0	126.4	149.4	143.5	139.5	149.3	148.3	147.1	144.6	142.6	149.7	153.8	1,731.8
2011	146.5	145.1	155.5	139.7	144.1	156.3	139.4	154.3	146.9	139.9	151.1	144.7	1,763.5
<b>Calves</b>													
2000	11.5	11.2	11.5	7.7	9.9	10.7	10.3	11.1	10.1	10.1	8.5	8.2	120.9
2001	8.6	8.2	8.2	7.6	8.0	8.4	8.9	9.6	8.6	10.2	9.7	8.7	104.7
2002	9.8	8.8	8.6	9.7	10.1	9.4	11.7	11.4	10.3	9.9	10.0	11.9	121.4
2003	12.6	11.8	11.2	10.4	10.9	11.2	12.5	11.3	11.1	10.2	8.7	10.5	132.3
2004	8.8	8.5	9.6	7.3	6.7	8.3	8.4	8.9	8.0	7.8	8.4	7.8	98.5
2005	8.8	8.7	9.6	7.3	6.8	6.9	7.2	7.3	6.5	5.8	6.0	4.8	85.7
2006	6.3	6.7	7.1	6.0	7.0	8.2	9.7	8.8	7.2	7.9	8.9	10.1	93.9
2007	11.7	9.7	10.6	7.7	8.7	10.1	12.2	11.5	9.7	9.7	9.7	10.6	122.0
2008	14.9	15.6	15.5	14.5	14.9	15.1	19.3	17.0	16.9	18.9	16.5	22.6	201.7
2009	23.6	19.5	22.2	16.0	16.2	19.7	23.0	21.9	20.9	19.7	19.7	21.7	244.2
2010	22.8	20.7	21.3	16.3	15.2	15.2	18.4	19.6	17.3	16.0	15.5	16.2	214.3
2011	18.0	16.6	17.1	14.9	16.7	17.7	17.9	19.5	18.8	17.0	16.0	16.4	206.5

<sup>1</sup> Includes slaughter in federally inspected and in other slaughter plants, but excludes animals slaughtered on farms.

<sup>2</sup> Totals may not equal sum of parts due to rounding.

### Cattle Inventory, Supply and Disposition, 2000-2011

Year	Beginning Inventory		Marketings <sup>1</sup>			Farm Slaughter	Deaths		Ending Inventory
	January 1	Calf Crop	Inshipments	Cattle	Calves	Cattle and Calves <sup>2</sup>	Cattle	Calves	January 1
<i>1,000 Head</i>									
2000	5,100	1,980	700	2,013	362	15	90	150	5,150
2001	5,150	1,990	750	2,054	387	14	90	145	5,200
2002	5,200	2,040	700	1,934	502	14	90	150	5,250
2003	5,250	2,050	670	2,013	502	15	90	150	5,200
2004	5,200	2,070	750	1,886	472	12	95	155	5,400
2005	5,400	2,060	700	1,924	507	14	100	165	5,450
2006	5,450	2,070	710	1,947	469	14	130	170	5,500
2007	5,500	2,010	700	1,978	487	15	120	160	5,450
2008	5,450	2,010	710	1,950	690	15	115	150	5,250
2009	5,250	1,990	790	2,076	535	14	115	140	5,150
2010	5,150	1,980	990	2,140	531	14	100	135	5,200
2011	5,200	2,030	1,070	2,180	525	15	95	135	5,350

<sup>1</sup> Includes custom slaughter for use on farms where produced, but excludes inter-farm sales.

<sup>2</sup> Excludes custom slaughter for farmers at commercial establishments.

**Cattle and Calves Marketed from Feedlots, 2000-2011**

Year	January-March	April-June	July-September	October-December	Annual Total
<i>1,000 Head</i>					
2000	153	154	151	150	608
2001	161	151	149	145	606
2002	162	186	160	163	671
2003	181	192	187	161	721
2004	183	192	179	174	728
2005	187	184	173	163	707
2006	186	204	190	180	760
2007	204	186	163	181	734
2008	200	196	146	167	709
2009	173	164	143	164	644
2010	156	158	138	160	612
2011	156	172	153	149	630

**Cattle by Class as of January 1, 2001-2012**

Year	Cows That Have Calved			Heifers 500+ Lbs.			Other Cattle			All Cattle and Calves
	Beef	Dairy	All	Cow Replacements		Calves Under 500 Lbs	Bulls 500+ Lbs.	Steers 500+ Lbs.		
				Beef	Milk					
<i>1,000 Head</i>										
2001	780	1,560	2,340	140	750	170	1,050	70	630	5,150
2002	760	1,620	2,380	135	770	170	1,040	65	640	5,200
2003	740	1,670	2,410	130	790	170	1,070	65	615	5,250
2004	720	1,700	2,420	125	730	170	1,050	65	640	5,200
2005	720	1,740	2,460	130	760	190	1,120	70	670	5,400
2006	680	1,770	2,450	120	790	180	1,200	75	635	5,450
2007	700	1,790	2,490	125	790	170	1,190	70	665	5,500
2008	655	1,835	2,490	110	800	180	1,170	70	630	5,450
2009	620	1,840	2,460	115	780	170	1,060	65	600	5,250
2010	610	1,760	2,370	120	750	210	1,050	70	580	5,150
2011	600	1,750	2,350	110	760	220	1,100	70	590	5,200
2012	620	1,780	2,400	110	800	240	1,100	70	630	5,350

**Average Live Weights of Cattle and Calves Slaughtered Under Federal and State Inspections, 2000-2011 <sup>1</sup>**

Year	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.	Annual Average
<i>Pounds</i>													
<b>Cattle</b>													
2000	1,257	1,237	1,230	1,238	1,244	1,240	1,233	1,233	1,247	1,244	1,231	1,264	1,241
2001	1,269	1,259	1,249	1,269	1,266	1,238	1,257	1,262	1,270	1,279	1,313	1,303	1,269
2002	1,305	1,295	1,308	1,290	1,312	1,294	1,273	1,269	1,280	1,288	1,275	1,286	1,289
2003	1,275	1,280	1,278	1,280	1,290	1,280	1,268	1,256	1,256	1,284	1,283	1,264	1,274
2004	1,274	1,266	1,307	1,296	1,301	1,308	1,315	1,326	1,334	1,342	1,343	1,341	1,313
2005	1,316	1,302	1,294	1,307	1,325	1,330	1,329	1,324	1,333	1,358	1,360	1,382	1,331
2006	1,362	1,372	1,369	1,352	1,349	1,353	1,322	1,307	1,318	1,333	1,330	1,345	1,342
2007	1,357	1,356	1,340	1,297	1,294	1,295	1,288	1,290	1,284	1,292	1,296	1,312	1,309
2008	1,308	1,288	1,296	1,302	1,298	1,294	1,268	1,277	1,288	1,294	1,306	1,306	1,294
2009	1,304	1,308	1,314	1,314	1,306	1,285	1,282	1,287	1,284	1,285	1,296	1,298	1,297
2010	1,301	1,284	1,293	1,309	1,300	1,299	1,280	1,292	1,293	1,296	1,300	1,296	1,295
2011	1,289	1,288	1,291	1,296	1,298	1,284	1,276	1,268	1,264	1,274	1,290	1,284	1,283
<b>Calves</b>													
2000	166	154	153	160	192	179	164	149	152	156	160	153	162
2001	153	157	157	157	149	156	160	159	157	185	173	180	162
2002	166	171	163	152	143	133	130	123	138	152	141	140	145
2003	126	133	143	166	190	187	177	187	190	190	200	222	175
2004	213	209	177	143	149	140	135	133	138	141	141	139	156
2005	134	134	127	174	172	174	156	143	145	169	168	192	154
2006	173	151	166	155	157	153	124	142	158	149	145	140	150
2007	141	134	133	150	140	125	124	122	126	132	129	129	131
2008	118	116	122	123	120	117	119	118	116	116	114	117	118
2009	112	112	113	114	110	109	99	105	104	108	110	104	108
2010	103	103	106	107	114	113	106	106	105	107	111	107	107
2011	107	104	100	107	108	104	110	110	103	109	107	105	106

<sup>1</sup> Includes slaughter in federally inspected and in other slaughter plants, but excludes animals slaughtered on farms.

**Average Weights of Hogs and Pigs Slaughtered Under Federal and State Inspections, 2000-2011 <sup>1</sup>**

Year	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.	Annual Average
<i>Pounds</i>													
2000	219	213	219	217	218	215	213	216	218	223	222	220	218
2001	217	220	223	224	221	221	222	222	223	228	229	230	224
2002	229	225	231	234	239	236	229	226	230	234	236	238	232
2003	237	238	240	241	241	235	230	230	236	240	242	243	238
2004	241	244	249	246	246	243	239	237	238	243	249	246	243
2005	243	241	246	243	241	239	234	232	236	242	244	242	240
2006	234	241	246	243	246	239	233	231	235	238	240	236	238
2007	242	236	245	244	245	238	234	233	235	243	246	245	241
2008	243	245	245	243	240	236	233	236	240	243	244	240	241
2009	238	243	245	244	245	247	245	242	243	244	243	242	243
2010	241	234	240	240	237	238	238	240	241	243	244	241	240
2011	236	244	246	241	238	240	237	236	238	242	244	241	240

<sup>1</sup> Includes slaughter in federally inspected and in other slaughter plants, but excludes animals slaughtered on farms.

### Hogs and Pigs by Class as of December 1, 2000-2011

Year	Hogs and Pigs		Market Hogs				Total
	All	Breeding	Under 50 Pounds	50-119 Pounds	120-179 Pounds	180 Pounds and Over	
	<i>1,000 Head</i>						
2000	150	20	32	43	45	10	130
2001	110	20	35	25	11	19	90
2002	150	22	39	32	29	28	128
2003	135	20	35	25	28	27	115
2004	140	20	32	32	26	30	120
2005	145	20	40	35	25	25	125
2006	145	20	40	40	20	25	125
2007	155	20	40	37	30	28	135
2008 <sup>1</sup>	80	10	23	17	20	10	70
2009	100	7	26	18	19	30	93
2010	105	8	32	26	16	23	97
2011	105	6	26	26	22	25	99

<sup>1</sup> Market categories changed to : Under 50 Pounds, 50-119 Pounds, 120-179 Pounds, and 180 Pounds and Over.

### Hogs and Pigs Slaughtered Under Federal and State Inspections, 2000-2011<sup>1</sup>

Year	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.	Annual Total <sup>2</sup>
		<i>1,000 Head</i>											
2000	192.8	180.4	201.9	175.0	194.6	189.2	173.2	200.9	183.3	205.0	186.3	195.0	2,277.5
2001	204.8	172.0	196.0	185.6	190.9	178.6	181.8	204.9	184.0	219.4	218.1	230.9	2,367.1
2002	207.6	176.4	185.7	195.5	203.9	184.9	207.5	213.7	206.1	232.4	186.8	228.2	2,428.7
2003	215.6	179.4	193.7	198.4	199.5	196.8	205.8	199.0	199.4	215.6	194.2	234.4	2,431.9
2004	227.5	180.3	219.6	212.5	183.9	214.8	207.4	214.8	223.6	203.5	210.1	221.6	2,519.7
2005	207.6	194.3	219.8	208.2	206.6	219.1	203.1	234.0	218.5	209.3	223.9	235.8	2,580.2
2006	217.2	190.2	231.3	201.3	220.5	221.8	203.1	232.2	205.4	223.0	216.2	219.7	2,582.0
2007	219.6	204.1	218.9	210.2	221.4	210.9	206.4	231.4	201.4	239.7	234.9	251.8	2,650.7
2008	232.6	208.2	207.6	218.8	216.4	211.9	224.8	231.5	232.7	253.0	207.5	262.1	2,707.0
2009	230.0	202.1	222.5	216.0	203.3	217.9	222.9	214.3	221.4	225.7	209.2	263.3	2,649.1
2010	202.2	202.6	215.9	204.3	193.3	212.3	201.7	217.6	213.4	211.2	212.3	247.6	2,534.3
2011	212.9	191.4	226.3	207.7	204.9	201.6	191.9	218.1	208.4	211.2	208.0	226.8	2,509.2

<sup>1</sup> Includes slaughter in federally inspected and in other slaughter plants, but excludes animals slaughtered on farms.

<sup>2</sup> Totals may not equal sum of parts due to rounding.

### Sows Farrowed and Pig Crop, 2000-2011

Year	Sows Farrowed <i>1,000 Head</i>	December - November	
		Pig Crop <i>1,000 Head</i>	Pigs Per Litter <i>Number</i>
2000	40	371	9.3
2001	27	239	8.9
2002	35	304	8.7
2003	34	321	9.4
2004	39	352	9.0
2005	32	306	9.6
2006	33	330	10.0
2007	33	335	10.2
2008	21	196	9.3
2009	14	118	8.4
2010	16	122	7.6
2011	11	99	9.0

### Hogs and Pigs Inventory, Supply and Disposition, 2000-2011

Year	Beginning Inventory December 1 (Previous Year)	Pig Crop (Dec.-Nov.)	Inshipments <sup>1</sup>	Marketings <sup>2</sup>	Farm Slaughter <sup>3</sup>	Deaths	Ending Inventory December 1
1,000 Head							
2000	190	371	45	374	7	75	150
2001	150	239	30	278	6	25	110
2002	110	304	45	284	5	20	150
2003	150	321	45	349	8	24	135
2004	135	352	40	350	7	30	140
2005	140	306	42	309	7	27	145
2006	145	330	12	286	7	49	145
2007	145	335	13	285	7	46	155
2008	155	196	59	300	7	23	80
2009	80	118	172	253	6	11	100
2010	100	122	181	280	6	12	105
2011	105	99	165	246	5	13	105

<sup>1</sup> For feeding or breeding, excludes stock brought in for immediate slaughter. Inshipment ratios for 2006 and 2007 revised based on new California Department of Food and Agriculture data.

<sup>2</sup> Includes custom slaughter for use on farms where produced and state out-shipments, but excludes inter-farm sales.

<sup>3</sup> Excludes custom slaughter for farmers at commercial establishments.

### Goats by Class as of January 1, 2005-2012 <sup>1</sup>

Year	Angora Goats	Milk Goats Head	Meat and Other Goats
2005	3,000	38,000	75,000
2006	3,000	40,000	85,000
2007	3,500	37,000	95,000
2008	4,000	36,000	89,000
2009	4,000	37,000	95,000
2010	3,500	38,000	93,000
2011	3,500	38,000	100,000
2012	3,500	41,000	96,500

<sup>1</sup> Initiated in 2005.

### Grazing Fee Annual Average Rates, 2000-2011 <sup>1</sup>

Year	Per Animal Unit <sup>2</sup>	Cow-Calf Dollars Per Month	Per Head
2000	12.30	15.50	12.70
2001	13.00	16.00	13.50
2002	12.80	16.50	14.00
2003	13.50	17.50	14.30
2004	14.50	19.50	15.50
2005	15.40	20.50	17.00
2006	16.50	21.00	17.00
2007	16.50	21.50	17.30
2008	17.80	22.10	18.50
2009	16.70	21.00	17.50
2010	16.40	20.50	17.00
2011	17.30	21.50	18.20

<sup>1</sup> The average rates are estimates based on survey indications of monthly lease rates for private, non-irrigated grazing land from the January Cattle Survey.

<sup>2</sup> Includes animal unit plus cow-calf rates. Cow-calf rate converted to animal unit (AUM) using (1 aum=cow-calf \*0.833).

### Sheep and Lambs Average Prices Received, 2000-2010

Year	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.	Annual Average <sup>1</sup>
	\$/Cwt.												
<b>Sheep</b>													
2000	30.00	31.50	37.50	36.00	31.50	28.00	31.00	31.50	28.50	30.50	31.50	34.00	31.50
2001	40.50	38.00	39.50	31.50	31.00	26.50	29.50	31.50	28.50	26.50	24.00	31.50	30.20
2002	30.00	30.00	31.00	27.50	27.00	22.00	26.00	29.50	30.50	25.50	34.00	36.50	27.10
2003	37.00	37.50	32.00	32.00	30.00	29.00	28.00	29.50	32.50	36.00	40.50	42.50	31.30
2004	36.00	43.00	43.00	35.00	32.50	28.00	28.50	30.50	35.00	36.50	36.50	42.50	32.20
2005	46.50	45.00	43.00	40.50	48.00	40.00	37.00	40.00	35.00	36.50	42.00	48.00	41.00
2006	48.00	48.50	40.00	37.50	30.50	28.00	22.50	26.50	36.00	36.00	38.00	43.00	31.40
2007	43.00	41.00	47.00	42.00	30.00	23.50	24.00	27.50	30.50	28.00	40.00	35.00	29.60
2008	43.00	29.00	33.00	24.00	20.00	22.00	23.00	25.00	23.00	27.00	34.00	39.50	24.30
2009	45.50	33.00	36.00	35.00	33.50	29.00	24.00	26.00	27.00	32.50	43.50	44.00	31.10
2010	60.50	48.00	50.00	52.00	42.00	39.00	38.00	40.00	48.00	56.00	60.00	62.00	45.60
2011 <sup>2</sup>	—	—	—	—	—	—	—	—	—	—	—	—	—
<b>Lambs</b>													
2000	72.00	72.00	80.00	81.00	91.00	90.00	87.00	83.00	79.00	75.00	70.00	68.00	79.10
2001	69.00	78.00	80.00	78.00	76.50	72.00	68.00	60.00	56.00	51.50	50.00	57.00	67.30
2002	60.50	63.50	63.00	61.00	62.00	72.50	75.00	73.50	74.50	74.50	77.00	79.00	69.40
2003	82.00	86.00	90.50	90.00	91.00	92.00	85.00	83.00	88.50	89.00	87.50	87.00	88.00
2004	89.00	93.00	96.00	91.00	91.50	94.00	89.00	86.00	87.50	86.50	86.50	90.50	90.40
2005	100.00	101.00	103.00	99.00	103.00	104.00	101.00	96.00	97.50	93.50	93.50	89.50	98.90
2006	80.50	86.50	78.50	73.50	72.00	83.50	87.00	88.50	90.00	91.50	91.50	89.50	84.00
2007	87.50	88.50	90.50	87.00	89.00	91.00	92.50	91.00	94.50	92.50	92.00	89.00	90.50
2008	89.00	89.00	88.50	84.00	86.00	93.00	95.50	95.00	91.50	95.00	97.50	92.50	91.30
2009	91.50	93.00	88.00	85.00	88.50	96.00	92.50	88.00	87.50	86.00	83.00	82.50	88.70
2010	84.50	90.00	99.00	98.00	101.00	104.00	106.00	110.00	113.00	118.00	120.00	126.00	106.00
2011 <sup>2</sup>	—	—	—	—	—	—	—	—	—	—	—	—	—

<sup>1</sup> Average weighted by amount sold each month.

<sup>2</sup> Monthly price estimates discontinued 2011.

### Sheep and Lambs by Class as of January 1, 2000-2012

Year	All Sheep	Sheep and Lambs on Feed		Stock Sheep		Total
		for Market	Ewes 1 Yr.+	Replacement Lambs	Wethers and Rams 1 Yr. +	
1,000 Head						
2000	810	440	310	45	15	370
2001	805	435	310	45	15	370
2002	755	405	290	45	15	350
2003	730	380	290	50	10	350
2004	675	335	290	40	10	340
2005	690	340	290	50	10	350
2006	650	305	290	45	10	345
2007	610	260	290	50	10	350
2008	620	280	285	45	10	340
2009	660	315	290	45	10	345
2010	610	290	263	45	12	320
2011	600	270	273	45	12	330
2012	570	250	265	45	10	320

### Sheep and Lambs Inventory, Supply and Disposition, 2000-2011

Year	Beginning Inventory January 1 <sup>1</sup>	Lamb Crop	Inshipments	Marketings <sup>2</sup>		Farm Slaughter Sheep and Lambs <sup>3</sup>	Deaths		Ending Inventory January 1 <sup>1</sup>
				Sheep	Lambs		Sheep	Lambs	
<i>1,000 Head</i>									
2000	810	300	355	47	578	5	17	13	805
2001	805	280	305	60	538	5	19	13	755
2002	755	280	320	51	538	5	18	13	730
2003	730	255	330	46	560	5	18	11	675
2004	675	270	245	39	430	5	15	11	690
2005	690	260	195	44	420	5	15	11	650
2006	650	250	170	35	398	5	19	13	610
2007	610	240	125	49	275	5	15	11	620
2008	620	230	115	31	239	5	18	12	660
2009	660	250	95	58	306	5	16	10	610
2010	610	270	225	23	442	5	16	9	610
2011 <sup>4</sup>	—	—	—	—	—	—	—	—	—

<sup>1</sup> Total includes new crop lambs.

<sup>2</sup> Includes custom slaughter for use on farms where produced, but excludes inter-farm sales.

<sup>3</sup> Excludes custom slaughter for farmers at commercial establishments.

<sup>4</sup> Publication of Sheep and Lamb production, disposition and income estimated discontinued after the 2011 publication.

### Sheep and Lambs Shorn, Wool Production and Value, 2000-2011

Year	Sheep and Lambs Shorn <i>1,000 Head</i>	Production		Value Per Unit <i>\$/Lb.</i>	Total Value <i>\$1,000</i>
		Per Animal <i>Pounds</i>	Total <i>1,000 lbs</i>		
2000	510	7.4	3,750	0.29	1,088
2001	480	7.3	3,500	0.35	1,225
2002	510	7.1	3,600	0.45	1,620
2003	500	7.0	3,500	0.79	2,765
2004	480	7.1	3,400	0.82	2,788
2005	500	7.0	3,500	0.70	2,450
2006	490	7.1	3,500	0.72	2,520
2007	460	6.7	3,100	0.85	2,635
2008	470	7.0	3,300	1.10	3,630
2009	450	6.1	2,725	0.85	2,316
2010	490	6.1	3,000	1.25	3,750
2011	470	6.2	2,900	1.70	4,930

### Egg Production and Value, 2000-2011 <sup>1</sup>

Year	Eggs	Value Per Unit <sup>2</sup>	Total Value
	Millions	¢/Doz.	\$1,000
2000	6,319	45.3	238,796
2001	6,082	47.1	238,951
2002	6,257	39.2	204,175
2003	5,454	62.3	283,219
2004	5,454	64.4	292,688
2005	5,271	42.8	187,965
2006	5,231	51.4	223,903
2007	5,290	78.6	346,426
2008	5,271	100.0	440,438
2009	5,304	72.4	319,805
2010	5,283	83.5	367,788
2011	5,287	88.9	391,578

<sup>1</sup> Data covers the 12-month period of December 1 (of the previous year) through November 30.

<sup>2</sup> Average of all eggs, including hatching eggs.

### Layers and Egg Production, 2010-2011

Month	Average Number of Layers			Average Number of Eggs Per 100 Layers			Total Egg Production		
	2010	2011	2011/2010	2010	2011	2011/2010	2010	2011	2011/2010
	1,000	1,000	Percent	Number	Number	Percent	Millions	Millions	Percent
December <sup>1</sup>	19,273	19,341	100	2,356	2,316	98	454	448	99
January	18,942	19,284	102	2,318	2,271	98	439	438	100
February	19,063	18,744	98	2,104	2,059	98	401	386	96
March	19,149	18,863	99	2,376	2,338	98	455	441	97
April	19,121	19,180	100	2,254	2,315	103	431	444	103
May	19,022	19,069	100	2,313	2,355	102	440	449	102
June	19,101	19,061	100	2,267	2,251	99	433	429	99
July	19,032	18,985	100	2,333	2,391	102	444	454	102
August	19,276	19,013	99	2,355	2,377	101	454	452	100
September	19,429	19,262	99	2,275	2,264	100	442	436	99
October	19,144	19,476	102	2,366	2,352	99	453	458	101
November	19,069	19,744	104	2,292	2,289	100	437	452	103
<b>Average/Total</b>	<b>19,135</b>	<b>19,169</b>	<b>100</b>	<b>2,301</b>	<b>2,298</b>	<b>100</b>	<b>5,283</b>	<b>5,287</b>	<b>100</b>

<sup>1</sup> December of previous year.

### Turkey Production and Value, 2000-2011

Year	Turkeys	Meat Produced <sup>1</sup>	Value Per Unit <sup>2</sup>	Total Value
	1,000 Head	1,000 Pounds	¢/Lb.	\$1,000
2000	18,000	439,200	48.0	210,816
2001	18,700	450,670	47.0	211,815
2002	17,700	438,960	36.0	158,026
2003	17,500	423,500	35.0	148,225
2004	15,400	405,020	41.0	166,058
2005	14,900	406,770	43.0	174,911
2006	14,900	402,300	44.0	177,012
2007	16,200	450,360	47.0	211,669
2008	16,000	435,200	58.0	252,416
2009	15,000	390,000	52.0	202,800
2010	15,200	408,880	64.0	262,910
2011	15,000	421,500	68.0	287,463

<sup>1</sup> Includes home consumption.

<sup>2</sup> Live weight equivalent price.



# Vegetable and Melon Crops

California continued as the leading fresh market vegetable producing state in 2011, accounting for 44 percent of the U.S. harvested area, 50 percent of the national production, and 52 percent of the value, for the 24 selected vegetables and melons estimated.

Fresh market production increased for artichokes, broccoli, cabbage, cauliflower, sweet corn, garlic, head lettuce, watermelon, summer non storage onions, bell and chili peppers and fresh tomatoes. Fresh vegetable crops with decreased production included, asparagus, snap beans, carrots, celery, cucumbers, romaine and leaf lettuce, cantaloupes, honeydew, summer storage and non-storage onions, pumpkin, spinach and squash.

California also led the nation in processing vegetable production during 2011, with 26 percent of the U.S. harvested acreage, 72 percent of the national production and 55 percent of the total value, for the eight processed vegetables estimated.

The total value of California’s 2011 fresh and processing vegetable and melon production was \$7.4 billion, up from 2010’s revised total of \$7.2 billion. Lettuce remained the leading vegetable crop in value of production, at \$1.5 billion, followed by tomatoes with \$1.3 billion.

Vegetable crops that had value increases were artichokes, fresh carrots, cauliflower, celery, sweet corn, cucumber, garlic, head and romaine lettuce, cantaloupe, watermelon, honeydew, agaricus mushrooms, bell and chili peppers, and fresh tomatoes. Crops that had decreased value included asparagus, snap beans, broccoli, cabbage, leaf lettuce, spring, processing, summer storage and non storage onions, pumpkins, fresh and processing spinach and squash.

California’s cash receipts for vegetables ranked number-one in the nation and accounted for 35.3

percent of the U.S. total. Valued at \$7.4 billion, vegetables represented 17 percent of the state’s total cash income from agriculture in 2011.

According to the USDA Economic Research Service, per capita use of vegetables, melons, potatoes, sweet potatoes, pulse crops and mushrooms in the United States increased from 421 pounds in 2010 to 400 pounds in 2011.

Fresh market consumption per capita in 2010 was 170 pounds, 1 percent higher than in 2009. Utilization increased for asparagus, snap beans, cabbage, carrots, eggplant, lettuce, onions, bell peppers, pumpkins, radishes, tomatoes and watermelon. Declining utilization was observed for broccoli, cauliflower, garlic, spinach, squash and honeydew melon.

Per capita consumption of U.S. processing vegetables decreased 2 percent from 122 pounds in 2009 to 120 pounds in 2010. Processing vegetables whose utilization increased in 2010 included snap beans, processing tomatoes and green lima beans. Consumption decreased for processed sweet corn, green peas, cucumbers, spinach, beets, processed cabbage, chili peppers and dehydrated onion.

***Notable Increases in Value of Production:***

Chili Peppers.....	45%
Honeydew .....	33%
Cantaloupes.....	28%
Fresh Carrots.....	22%
Watermelon.....	20%

***Notable Decreases in Value of Production:***

Spring Onions.....	26%
Leaf Lettuce.....	25%
Fresh Spinach.....	19%
Summer Non Storage Onions.....	19%
Processed Spinach.....	17%

**Vegetable and Melon Acreage, Production and Value, 2001-2011**

Crop	Crop Year	Planted	Harvested	Yield Per Acre	Production	Value Per Unit <sup>1</sup>	Total Value
		Acre	Acre	Cwt.	Cwt.	\$/Cwt.	\$1,000
Artichokes	2001	8,000	8,000	125	1,000,000	58.6	58,559
	2002	8,200	8,200	115	943,000	71.5	67,425
	2003	7,200	7,200	140	1,008,000	75.1	75,701
	2004	7,500	7,500	110	825,000	45.1	37,208
	2005	7,900	7,900	110	869,000	45.4	39,453
	2006	8,700	8,700	135	1,175,000	42.0	49,350
	2007	9,600	9,600	110	1,056,000	55.0	58,080
	2008	8,800	8,800	130	1,144,000	47.8	54,683
	2009	8,600	8,600	125	1,075,000	56.2	60,415
	2010	7,200	7,200	120	864,000	50.2	43,373
	2011	7,400	7,400	130	962,000	50.4	48,485
Asparagus <sup>2</sup>	2001	37,800	35,000	30	1,050,000	156.0	163,800
	2002	36,500	34,000	30	1,020,000	114.0	116,280
	2003	29,000	27,000	34	918,000	122.0	111,996
	2004	36,000	34,000	35	1,190,000	89.3	106,267
	2005	25,000	24,100	32	770,000	105.0	80,850
	2006	23,500	22,500	23	518,000	118.0	61,124
	2007	20,800	20,000	29	580,000	121.0	70,180
	2008	15,000	14,500	29	421,000	125.0	52,625
	2009	13,000	12,500	32	400,000	130.0	52,000
	2010	12,000	11,500	35	403,000	147.0	59,241
	2011	12,000	11,500	33	384,000	149.0	57,216
Beans, Fresh Market Snap	2001	5,400	5,400	80	432,000	64.4	27,821
	2002	6,500	6,500	100	650,000	62.6	40,690
	2003	5,800	5,800	100	580,000	55.7	32,306
	2004	6,800	6,800	100	680,000	66.8	45,424
	2005	8,000	8,000	90	720,000	64.9	46,728
	2006	7,700	7,500	80	600,000	63.5	38,100
	2007	6,900	6,800	105	714,000	67.7	48,338
	2008	5,900	5,800	105	609,000	66.5	40,499
	2009	9,800	9,600	110	1,056,000	66.9	70,646
	2010	10,000	10,000	105	1,050,000	67.6	70,980
	2011	9,000	9,000	110	990,000	64.4	63,756
Broccoli <sup>2</sup>	2001	122,000	122,000	140	17,080,000	25.7	439,387
	2002	118,500	118,500	140	16,590,000	29.3	486,192
	2003	117,500	117,500	150	17,625,000	31.9	562,812
	2004	117,000	117,000	150	17,550,000	32.0	562,217
	2005	117,000	116,000	150	17,400,000	28.1	489,338
	2006	120,000	119,000	145	17,255,000	33.7	580,844
	2007	119,000	118,000	150	17,700,000	35.4	626,325
	2008	117,000	116,000	160	18,560,000	35.7	663,319
	2009	118,000	117,000	160	18,720,000	40.1	750,600
	2010	125,000	123,000	150	18,245,000	37.5	684,659
	2011	126,000	124,000	165	20,247,000	33.8	684,033

**Vegetable and Melon Acreage, Production and Value, 2001-2011**

Crop	Crop Year	Planted	Harvested	Yield Per Acre	Production	Value Per Unit <sup>1</sup>	Total Value
		Acres	Acres	Cwt.	Cwt.	\$/Cwt.	\$1,000
<b>Brussels Sprouts <sup>3</sup></b>	2001	2,200	2,200	180	396,000	36.5	14,471
<b>Cabbage, Fresh Market</b>	2001	12,000	10,900	380	4,142,000	13.8	57,160
	2002	11,600	11,600	400	4,640,000	14.0	64,960
	2003	13,500	13,500	390	5,265,000	16.0	84,240
	2004	13,600	13,600	410	5,576,000	14.0	78,064
	2005	13,400	13,300	350	4,655,000	15.1	70,291
	2006	14,200	14,200	375	5,325,000	14.5	77,213
	2007	14,200	14,100	385	5,429,000	14.8	80,349
	2008	13,200	13,000	410	5,330,000	14.2	75,686
	2009	12,700	12,500	395	4,938,000	15.0	74,070
	2010	12,700	12,500	400	5,000,000	14.4	72,000
	2011	13,200	13,000	390	5,070,000	12.9	65,403
<b>Carrots, Fresh Market</b>	2001	69,000	69,000	290	20,010,000	18.1	362,181
	2002	69,000	69,000	290	20,010,000	20.3	406,203
	2003	68,000	68,000	300	20,400,000	20.4	416,160
	2004	66,500	66,500	305	20,283,000	21.5	436,085
	2005	67,500	67,000	310	20,770,000	21.7	450,709
	2006	67,500	67,000	300	20,100,000	21.1	424,110
	2007	68,500	68,000	300	20,400,000	22.4	456,960
	2008	63,500	62,500	325	20,313,000	25.2	511,888
	2009	63,500	61,000	315	19,215,000	25.7	493,826
	2010	57,000	56,000	350	19,600,000	27.6	540,960
	2011	66,000	63,000	300	18,900,000	34.9	659,610
<b>Carrots, Processing</b>	2001	3,300	3,300	586	1,934,000	4.5	8,750
	2002	2,100	2,100	574	1,205,000	5.4	6,509
	2003	3,500	3,500	646	2,261,000	5.0	11,305
	2004	4,300	4,300	640	2,752,000	5.6	15,274
	2005	4,100	4,100	700	2,870,000	4.1	11,767
	2006	2,800	2,800	660	1,848,000	3.9	7,115
	2007	1,900	1,900	660	1,254,000	4.0	5,016
	2008	1,500	1,500	700	1,050,000	5.5	5,775
	2009	1,000	1,000	660	660,000	9.0	5,940
	2010	1,000	1,000	600	600,000	8.8	5,250
	2011 <sup>4</sup>	---	---	---	---	---	---
<b>Cauliflower <sup>2</sup></b>	2001	36,500	36,500	155	5,658,000	28.0	158,545
	2002	35,500	35,500	150	5,325,000	29.4	156,649
	2003	34,000	34,000	160	5,440,000	35.3	192,210
	2004	32,000	32,000	175	5,600,000	29.6	166,009
	2005	36,600	36,300	170	6,171,000	29.0	178,804
	2006	34,800	34,500	170	5,865,000	30.3	177,992
	2007	33,700	33,500	180	6,030,000	33.2	200,045
	2008	32,500	32,300	180	5,814,000	39.9	231,789
	2009	35,300	35,000	185	6,475,000	44.0	284,705
	2010	35,300	35,000	180	6,300,000	41.0	258,361
	2011	34,200	34,000	190	6,460,000	44.6	288,309

### Vegetable and Melon Acreage, Production and Value, 2001-2011

Crop	Crop Year	Planted	Harvested	Yield Per Acre	Production	Value Per Unit <sup>1</sup>	Total Value
		Acre	Acre	Cwt.	Cwt.	\$/Cwt.	\$1,000
<b>Celery</b>	2001	26,500	25,500	695	17,723,000	14.40	255,841
	2002	25,500	25,000	710	17,750,000	12.70	225,405
	2003	25,300	25,300	715	18,090,000	13.30	241,324
	2004	25,700	25,700	710	18,247,000	15.00	273,576
	2005	25,500	25,200	705	17,766,000	14.00	248,816
	2006	26,200	26,000	705	18,330,000	18.00	330,534
	2007	27,200	26,500	720	19,080,000	20.70	395,667
	2008	26,800	26,500	720	19,080,000	18.60	354,979
	2009	26,800	26,600	715	19,019,000	20.50	389,141
	2010	26,800	26,100	725	18,923,000	18.70	353,273
	2011	26,700	26,400	700	18,480,000	20.00	368,822
<b>Corn, Fresh Market Sweet</b>	2001	22,000	22,000	170	3,740,000	22.30	83,402
	2002	26,000	26,000	175	4,550,000	19.40	88,270
	2003	28,500	28,500	190	5,415,000	21.80	118,047
	2004	24,500	24,500	190	4,655,000	20.30	94,497
	2005	25,600	25,300	185	4,681,000	22.20	103,918
	2006	24,000	23,900	180	4,302,000	19.20	82,598
	2007	25,700	25,600	175	4,480,000	23.90	107,072
	2008	25,000	24,900	160	3,984,000	23.60	94,022
	2009	28,100	28,000	175	4,900,000	24.80	121,520
	2010	32,700	32,500	165	5,363,000	18.80	100,824
	2011	33,200	33,000	170	5,610,000	19.20	107,712
<b>Cucumbers, Fresh Market</b>	2001	4,700	4,700	240	1,128,000	30.00	33,840
	2002	4,300	4,300	240	1,032,000	27.80	28,690
	2003	4,000	4,000	200	800,000	33.30	26,640
	2004	4,400	4,400	245	1,078,000	23.70	25,549
	2005	4,600	4,600	215	989,000	23.90	23,637
	2006	4,100	4,100	205	841,000	23.60	19,848
	2007	3,200	3,200	185	592,000	22.20	13,142
	2008	3,000	3,000	180	540,000	25.90	13,986
	2009	2,600	2,600	250	650,000	29.10	18,915
	2010	3,500	3,500	210	735,000	19.50	14,333
	2011	3,000	3,000	155	465,000	36.60	17,019
<b>Eggplant <sup>5</sup></b>	2001	1,400	1,400	235	329,000	24.50	8,061
<b>Escarole and Endive <sup>5</sup></b>	2001	2,400	2,400	150	360,000	35.50	12,780

**Vegetable and Melon Acreage, Production and Value, 2001-2011**

Crop	Crop Year	Planted	Harvested	Yield Per Acre	Production	Value Per Unit <sup>1</sup>	Total Value
		Acres	Acres	Cwt.	Cwt.	\$/Cwt.	\$1,000
Garlic	2001	32,000	30,000	170	5,100,000	31.5	160,420
	2002	29,000	27,000	175	4,725,000	29.6	140,056
	2003	31,000	29,000	185	5,365,000	27.2	146,038
	2004	28,000	26,000	180	4,680,000	27.7	129,658
	2005	25,500	25,000	165	4,125,000	47.1	194,388
	2006	23,200	23,000	170	3,910,000	30.2	118,215
	2007	22,400	22,200	170	3,774,000	42.9	162,012
	2008	23,200	23,000	170	3,910,000	45.2	176,715
	2009	21,100	20,900	175	3,677,000	51.2	188,127
	2010	22,100	21,900	165	3,614,000	71.8	259,616
	2011	24,500	24,000	170	4,080,000	68.6	279,927
Greens, Collard <sup>5</sup>	2001	700	700	170	119,000	38.8	4,617
Greens, Kale <sup>5</sup>	2001	2,800	1,800	190	342,000	28.7	9,815
Greens, Mustard <sup>5</sup>	2001	3,400	3,400	140	476,000	36.9	17,564
Lettuce, Head	2001	128,000	128,000	380	48,640,000	18.5	899,840
	2002	130,000	130,000	380	49,400,000	14.9	736,060
	2003	132,000	132,000	375	49,500,000	21.0	1,039,500
	2004	131,000	131,000	370	48,470,000	15.1	731,897
	2005	130,000	125,000	390	48,750,000	15.8	770,250
	2006	131,000	130,000	360	46,800,000	17.8	833,040
	2007	122,000	119,000	355	42,245,000	22.0	929,390
	2008	118,000	116,000	355	41,180,000	21.3	877,134
	2009	105,000	103,000	380	39,140,000	22.2	868,908
	2010	99,000	98,000	390	38,220,000	19.2	733,824
	2011	106,000	105,000	350	63,750,000	20.1	738,675
Lettuce, Leaf	2001	44,000	44,000	215	9,460,000	24.9	235,554
	2002	46,000	46,000	240	11,040,000	27.7	305,808
	2003	49,000	49,000	230	11,270,000	31.8	358,386
	2004	51,500	51,000	235	11,985,000	28.3	339,176
	2005	48,800	48,000	240	11,520,000	30.3	349,056
	2006	46,500	46,000	240	11,040,000	36.2	399,648
	2007	45,000	44,000	230	10,120,000	28.4	287,408
	2008	43,400	42,500	250	10,625,000	31.1	330,438
	2009	41,200	40,500	250	10,125,000	38.6	390,825
	2010	44,500	43,500	260	11,310,000	35.9	406,029
	2011	42,000	41,400	255	10,557,000	28.9	305,097

**Vegetable and Melon Acreage, Production and Value, 2001-2011**

Crop	Crop Year	Planted	Harvested	Yield Per Acre	Production	Value Per Unit <sup>1</sup>	Total Value
		Acres	Acres	Cwt.	Cwt.	\$/Cwt.	\$1,000
Lettuce, Romaine	2001	39,000	39,000	280	10,920,000	17.5	191,100
	2002	45,000	45,000	315	14,175,000	19.5	276,413
	2003	58,600	58,000	300	17,400,000	29.7	516,780
	2004	57,600	57,000	350	19,950,000	19.3	385,035
	2005	40,000	39,000	330	12,870,000	17.1	220,077
	2006	68,600	68,000	295	20,060,000	24.5	491,470
	2007	66,800	65,000	330	21,450,000	22.4	480,480
	2008	62,500	61,000	290	17,690,000	21.1	373,259
	2009	61,000	60,000	280	16,800,000	28.8	483,840
	2010	63,000	61,000	350	21,350,000	21.8	465,430
	2011	61,000	59,800	295	17,641,000	26.6	469,920
Melons, Cantaloupe	2001	55,500	54,500	245	13,353,000	18.9	252,372
	2002	53,000	52,000	250	13,000,000	16.7	217,100
	2003	50,000	49,000	245	12,005,000	15.4	184,877
	2004	47,000	46,000	275	12,650,000	13.8	174,570
	2005	46,500	46,000	255	11,730,000	13.7	160,701
	2006	43,500	43,000	260	11,180,000	16.2	181,116
	2007	39,500	39,000	300	11,700,000	12.7	148,590
	2008	39,500	39,000	300	11,700,000	15.3	179,010
	2009	37,000	37,000	300	11,100,000	14.2	157,620
	2010	40,500	39,000	290	11,310,000	12.3	139,113
	2011	36,900	36,900	300	11,070,000	16.1	178,227
Melons, Honeydew	2001	20,000	20,000	185	3,700,000	19.7	72,890
	2002	20,400	20,400	185	3,774,000	16.8	63,403
	2003	17,500	17,500	200	3,500,000	17.5	61,250
	2004	15,900	15,900	220	3,498,000	17.7	61,915
	2005	14,900	14,900	210	3,129,000	17.7	55,383
	2006	13,500	13,500	205	2,768,000	16.3	45,118
	2007	13,600	13,600	210	2,856,000	16.7	47,695
	2008	13,100	13,100	205	2,686,000	14.0	37,604
	2009	11,200	11,000	235	2,585,000	13.5	34,898
	2010	12,900	12,900	215	2,774,000	13.2	36,617
	2011	10,500	10,300	225	2,318,000	21.0	48,678
Melons, Watermelon	2001	11,800	11,800	530	6,254,000	10.9	68,169
	2002	11,500	11,500	510	5,865,000	12.7	74,486
	2003	11,700	11,700	480	5,616,000	12.1	67,954
	2004	13,500	13,500	490	6,615,000	10.6	70,119
	2005	12,500	12,500	525	6,563,000	11.1	72,849
	2006	10,600	10,500	545	5,723,000	11.3	64,670
	2007	11,500	11,400	570	6,498,000	11.3	73,427
	2008	11,400	11,300	580	6,554,000	15.9	104,209
	2009	10,200	10,000	540	5,400,000	12.5	67,500
	2010	12,700	12,700	540	6,858,000	13.3	91,211
	2011	13,100	13,000	600	7,800,000	14.0	109,200

**Vegetable and Melon Acreage, Production and Value, 2001-2011**

Crop	Crop Year	Planted	Harvested	Yield Per Acre	Production	Value Per Unit <sup>1</sup>	Total Value
		Acres	Acres	Cwt.	Cwt.	\$/Cwt.	\$1,000
Mushrooms, Agaricus	00-01	---	526	2,456	1,292,000	126.0	162,988
	2-Jan	---	524	2,460	1,289,000	134.0	172,168
	3-Feb	---	520	2,456	1,277,000	133.0	170,234
	4-Mar	---	490	2,520	1,235,000	140.0	172,943
	5-Apr	---	471	2,519	1,186,480	145.0	172,465
	6-May	---	503	2,344	1,179,160	150.0	176,638
	7-Jun	---	570	2,068	1,178,510	159.0	187,473
	8-Jul	---	500	2,376	1,188,110	160.0	189,615
	9-Aug	---	472	2,625	1,239,190	163.0	202,599
	10-Sep	---	412	2,546	1,116,720	164.0	182,629
Onions, Spring	2001	6,400	6,200	430	2,666,000	13.5	35,991
	2002	5,900	5,700	475	2,708,000	14.2	38,454
	2003	7,700	7,500	490	3,675,000	22.9	84,158
	2004	7,300	7,100	505	3,586,000	10.1	36,219
	2005	8,200	8,000	475	3,800,000	12.4	47,120
	2006	7,800	7,600	415	3,154,000	9.3	29,332
	2007	6,900	6,700	450	3,015,000	11.0	33,165
	2008	6,700	6,500	440	2,860,000	8.6	24,596
	2009	6,200	6,000	410	2,460,000	8.6	21,156
	2010	6,400	6,200	410	2,542,000	18.0	45,756
	2011	6,500	6,300	400	2,520,000	13.5	34,020
Onions, Summer Storage <sup>6</sup>	2001	31,000	29,800	405	12,069,000	7.3	85,748
	2002	29,200	28,200	410	11,562,000	7.3	82,238
	2003	36,000	35,000	420	14,700,000	7.5	108,904
	2004	30,900	30,000	440	13,200,000	6.3	81,120
	2005	31,800	30,600	400	12,240,000	8.5	101,741
	2006	33,100	31,800	425	13,515,000	9.1	121,221
	2007	30,000	29,000	425	12,325,000	8.5	102,959
	2008	32,500	31,300	425	13,303,000	9.0	117,587
	2009	32,600	31,400	455	14,287,000	9.5	133,941
	2010	30,100	29,000	450	13,050,000	9.3	118,861
	2011	30,600	29,500	440	12,980,000	7.9	100,285
Onions, Summer Non-Storage <sup>7</sup>	2001	7,300	7,000	450	3,150,000	13.5	42,525
	2002	6,900	6,600	480	3,168,000	12.9	40,867
	2003	7,800	7,500	530	3,975,000	13.7	54,458
	2004	8,800	8,400	560	4,704,000	8.8	41,395
	2005	9,000	8,600	550	4,730,000	11.0	52,030
	2006	9,100	8,700	560	4,872,000	12.4	60,413
	2007	8,000	7,800	565	4,407,000	9.9	43,629
	2008	7,800	7,600	540	4,104,000	8.6	35,294
	2009	6,600	6,400	540	3,456,000	8.6	29,722
	2010	6,800	6,600	490	3,234,000	7.5	24,255
	2011	6,900	6,700	590	3,953,000	5.0	19,765

**Vegetable and Melon Acreage, Production and Value, 2001-2011**

Crop	Crop Year	Planted	Harvested	Yield Per Acre	Production	Value Per Unit <sup>1</sup>	Total Value
		Acres	Acres	Cwt.	Cwt.	\$/Cwt.	\$1,000
<b>Onions, Processing</b> <sup>8</sup>	2001	---	---	---	9,125,000	5.5	50,188
	2002	---	---	---	8,602,000	5.3	45,591
	2003	---	---	---	10,800,000	5.2	55,944
	2004	---	---	---	9,090,000	5.1	46,632
	2005	---	---	---	8,290,000	7.1	59,191
	2006	---	---	---	9,365,000	7.8	73,047
	2007	---	---	---	8,655,000	8.3	71,837
	2008	---	---	---	9,872,000	9.1	90,230
	2009	---	---	---	10,875,000	10.0	108,750
	2010	---	---	---	9,389,000	8.3	77,929
	2011	---	---	---	9,724,000	7.5	72,930
<b>Peppers, Bell</b>	2001	22,000	22,000	325	7,150,000	25.5	182,343
	2002	19,300	19,000	370	7,030,000	28.5	200,618
	2003	18,500	18,500	390	7,215,000	28.6	206,606
	2004	19,300	19,000	400	7,600,000	28.6	217,701
	2005	23,000	23,000	370	8,515,000	28.2	239,715
	2006	22,300	22,000	350	7,700,000	29.7	228,520
	2007	21,100	21,000	380	7,980,000	28.5	227,758
	2008	20,500	20,000	405	8,062,000	36.1	290,692
	2009	19,900	19,800	410	8,118,000	28.4	230,239
	2010	21,000	20,900	390	8,165,000	29.4	239,775
	2011	23,000	22,900	375	8,588,000	29.4	252,129
<b>Peppers, Chili</b> <sup>9</sup>	2001	4,400	4,400	225	990,000	36.8	36,403
	2002	4,700	4,700	230	1,081,000	38.4	41,463
	2003	4,800	4,800	230	1,104,000	33.5	36,999
	2004	5,300	5,300	245	1,299,000	24.4	31,729
	2005	6,000	5,900	240	1,407,000	28.6	40,184
	2006	5,500	5,500	330	1,815,000	24.3	44,049
	2007	5,800	5,800	310	1,798,000	34.4	61,884
	2008	5,700	5,600	325	1,810,000	24.3	44,041
	2009	5,400	5,300	360	1,911,000	24.8	47,379
	2010	5,500	5,400	400	2,160,000	27.4	59,138
	2011	6,500	6,400	395	2,528,000	34.0	85,923
<b>Pumpkins</b> <sup>7</sup>	2001	6,100	6,100	240	1,464,000	11.2	16,397
	2002	5,500	5,500	280	1,540,000	11.5	17,710
	2003	5,300	4,900	250	1,225,000	12.4	15,190
	2004	5,200	5,200	270	1,404,000	7.4	10,390
	2005	5,500	5,500	290	1,595,000	9.0	14,355
	2006	5,400	5,300	250	1,325,000	11.4	15,105
	2007	5,200	5,100	240	1,224,000	10.5	12,852
	2008	5,300	5,300	280	1,484,000	12.5	18,550
	2009	5,100	5,100	290	1,479,000	13.9	20,558
	2010	6,200	6,200	320	1,984,000	10.1	20,038
	2011	5,900	5,800	290	1,682,000	11.7	19,679

**Vegetable and Melon Acreage, Production and Value, 2001-2011**

Crop	Crop Year	Planted	Harvested	Yield Per Acre	Production	Value Per Unit <sup>1</sup>	Total Value
		Acres	Acres	Cwt.	Cwt.	\$/Cwt.	\$1,000
<b>Radishes <sup>5</sup></b>	2001	1,600	1,600	230	368,000	24.5	9,016
<b>Spinach, Fresh Market</b>	2001	15,000	15,000	155	2,325,000	32.6	75,795
	2002	21,000	21,000	155	3,255,000	34.6	112,623
	2003	23,000	23,000	160	3,680,000	40.7	149,776
	2004	24,000	24,000	170	4,080,000	20.2	82,416
	2005	30,500	30,000	180	5,400,000	20.7	111,780
	2006	30,000	25,000	180	4,500,000	30.8	138,600
	2007	23,500	23,000	175	4,025,000	32.0	128,800
	2008	25,500	25,000	165	4,125,000	34.0	140,250
	2009	26,000	25,000	200	5,000,000	40.1	200,500
	2010	20,200	18,900	210	3,969,000	44.1	175,033
	2011	21,100	19,600	195	3,822,000	36.9	141,032
<b>Spinach, Processing <sup>10</sup></b>	2002	7,300	7,300	204	1,489,000	6.0	8,861
	2003	10,600	10,600	159	1,688,200	5.5	9,272
	2004	7,800	7,800	224	1,747,200	5.9	10,308
	2005	6,100	6,100	258	1,573,400	5.4	8,464
	2006	6,300	6,300	159	999,200	6.4	6,395
	2007	8,500	8,500	140	1,190,000	5.9	7,021
	2008	7,100	7,100	190	1,349,000	6.3	8,499
	2009	7,500	7,500	167	1,251,000	5.9	7,381
	2010	8,100	8,100	290	2,349,000	7.8	18,322
	2011	7,300	7,300	307	2,241,200	6.8	15,128
<b>Squash <sup>7</sup></b>	2001	8,000	8,000	190	1,520,000	18.5	28,060
	2002	7,900	7,900	190	1,501,000	20.9	31,384
	2003	6,700	6,500	195	1,268,000	22.6	28,600
	2004	6,100	5,900	210	1,239,000	28.5	35,322
	2005	6,700	6,500	220	1,430,000	23.3	33,301
	2006	6,000	5,800	205	1,189,000	22.1	26,261
	2007	5,800	5,600	210	1,176,000	24.7	29,082
	2008	5,700	5,500	205	1,128,000	29.7	33,500
	2009	5,900	5,800	210	1,218,000	26.4	32,160
	2010	6,800	6,700	200	1,340,000	28.5	38,205
	2011	6,900	6,800	170	1,156,000	30.1	34,780
<b>Tomatoes, Fresh Market</b>	2001	42,000	42,000	270	11,340,000	24.9	282,366
	2002	40,000	40,000	315	12,600,000	25.3	318,780
	2003	34,000	34,000	300	10,200,000	35.9	366,180
	2004	42,500	42,000	310	13,020,000	39.2	510,384
	2005	41,000	40,000	280	11,200,000	31.0	347,200
	2006	41,400	41,000	280	11,480,000	44.0	505,120
	2007	38,000	37,000	300	11,100,000	33.7	374,070
	2008	38,000	37,000	315	11,655,000	33.3	388,112
	2009	39,500	39,000	290	11,310,000	34.8	393,588
	2010	36,500	36,000	310	11,160,000	33.0	368,280
	2011	35,500	35,000	355	12,425,000	30.4	377,720

**Vegetable and Melon Acreage, Production and Value, 2001-2011**

Crop	Crop Year	Planted	Harvested	Yield Per Acre	Production	Value Per Unit <sup>1</sup>	Total Value
		Acres	Acres	Cwt.	Cwt.	\$/Cwt.	\$1,000
<b>Miscellaneous Vegetables and Melons, Fresh Market and Processing <sup>11</sup></b>	2001	---	212,000	---	74,688,000	---	960,780
	2002	---	316,000	---	118,360,000	---	1,386,455
	2003	---	180,000	---	60,880,000	---	872,168
	2004	---	183,000	---	71,780,000	---	860,384
	2005	---	210,000	---	77,900,000	---	991,683
	2006	---	190,000	---	70,060,000	---	992,584
	2007	---	191,000	---	77,680,000	---	1,065,815
	2008	---	93,000	---	35,340,000	---	505,644
	2009	---	86,000	---	32,680,000	---	484,113
	2010	---	97,000	---	37,660,000	---	538,882
	2011	---	84,000	---	33,900,000	---	532,548

<sup>1</sup> The processed price is based on equivalent returns at the processing plant door. The fresh market price is at the point of first sale.

<sup>2</sup> Includes both fresh marketing and processing vegetables.

<sup>3</sup> Estimates discontinued in 2002.

<sup>4</sup> Not published to avoid disclosing data for individual farms.

<sup>5</sup> Estimates began in 2000 and discontinued in 2002.

<sup>6</sup> Includes fresh and processed. Production includes quantity harvested, but not marketed because of loss during storage (shrinkage): 2000 to 2009 -- 250,000 cwt. Storage loss amounts are excluded when computing total value. Includes some quantities not marketed and excluded in computing value.

<sup>7</sup> Estimates began in 2000.

<sup>8</sup> Included in summer storage onions.

<sup>9</sup> Estimates began in 1929, but were reinitiated in 2000 after being discontinued for nine years.

<sup>10</sup> Estimates began in 2002.

<sup>11</sup> Miscellaneous vegetables and melons include: Green lima beans for processing, oriental vegetables, green peas, etc. The crops added in 2000 and discontinued in 2002 are excluded from the 2000 and 2001 miscellaneous totals.

### Processing Vegetable Acreage, Production and Value, 2001-2011

Crop	Crop Year	Planted Acres	Harvested Acres	Yield Per Acre Tons	Production Tons	Value Per Unit		Total Value \$1,000
						First Delivery Point \$/Ton	Processing Plant Door \$/Ton	
Tomatoes, Processing	2001	258,000	254,000	34.02	8,640,140	49.4	57.5	496,808
	2002	296,000	291,000	37.99	11,056,000	50.3	56.8	627,981
	2003	289,000	274,000	33.77	9,252,000	50.2	57.2	529,214
	2004	301,000	281,000	41.54	11,672,000	50.2	57.4	669,973
	2005	267,000	264,000	36.36	9,600,000	51.3	59.6	572,160
	2006	283,000	282,000	35.83	10,104,000	56	65.4	660,802
	2007	301,000	296,000	40.82	12,082,000	<sup>1</sup>	70.3	849,365
	2008	281,000	279,000	42.37	11,822,000	<sup>1</sup>	78.6	929,209
	2009	312,000	308,000	43.23	13,314,000	<sup>1</sup>	86.1	1,146,335
	2010	271,000	270,000	45.54	12,297,000	<sup>1</sup>	71.4	878,006
	2011	255,000	250,000	47.76	11,941,000	<sup>1</sup>	74.3	887,216

<sup>1</sup> First delivery point price no longer published.

### Processing Tomatoes by County, 2011 Crop

County	Contracted and Open Market			
	Area Planted	Area Harvested	Yield Per Acre	Production <sup>1</sup>
	Acres	Acres	Tons	Tons
Colusa	12,000	12,000	44.42	533,000
Fresno	96,000	95,000	53.61	5,093,000
Kern	13,000	13,000	50.23	653,000
Kings	29,000	28,000	51.86	1,452,000
Madera				
Merced	14,000	13,000	52.08	677,000
Sacramento	2,000	2,000	46.50	93,000
San Benito	3,000	3,000	45.67	137,000
San Joaquin	21,000	20,000	44.35	887,000
Solano	9,000	9,000	34.44	310,000
Stanislaus	10,000	10,000	43.10	431,000
Sutter	6,000	6,000	37.17	223,000
Yolo	35,000	34,000	35.65	1,212,000
Other Counties <sup>1</sup>	5,000	5,000	78.00	240,000
<b>State Total</b>	<b>255,000</b>	<b>250,000</b>	<b>47.76</b>	<b>11,941,000</b>

<sup>1</sup> Counties combined to avoid disclosure of individual operations include:  
2011 - Butte, Contra Costa, Glenn, Madera, Santa Clara, and Tulare

**Vegetable and Melon Monthly Average Prices Received, 2001-2011 <sup>1</sup>**

Crop	Crop	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.	
		\$/Cwt.												
Asparagus	2001	219.00	256.00	147.00	150.00	133.00	177.00	176.00	145.00	---	137.00	129.00	---	
	2002	218.00	162.00	119.00	99.80	119.00	129.00	146.00	---	---	---	---	---	
	2003	98.90	96.30	104.00	144.00	118.00	147.00	189.00	132.00	166.00	145.00	128.00	---	
	2004	---	171.00	76.50	89.80	88.60	91.70	146.00	138.00	129.00	127.00	---	---	
	2005	---	---	88.60	118.00	93.00	123.00	143.00	150.00	162.00	162.00	---	---	
	2006	---	122.00	133.00	150.00	99.10	121.00	105.00	162.00	122.00	127.00	---	---	
	2007	---	---	107.00	123.00	142.00	131.00	---	---	---	---	---	---	
	2008	---	---	107.00	129.00	154.00	126.00	---	---	---	---	---	---	
	2009	---	---	82.00	137.00	165.00	---	---	---	---	---	---	---	
	2010	---	---	122.00	140.00	180.00	154.00	---	---	---	---	---	---	
	2011	---	---	132.00	160.00	138.00	147.00	---	---	---	---	---	---	
Beans, Fresh Market Snap <sup>2</sup>	2003	---	---	---	116.00	79.90	61.40	36.40	50.70	46.80	65.40	62.50	61.20	
	2004	---	---	---	66.90	49.10	40.30	46.50	63.50	65.30	102.00	85.90	44.60	
	2005	---	---	---	103.00	84.10	56.40	52.90	70.50	73.40	51.50	78.70	68.30	
	2006	---	---	---	78.20	64.10	64.90	48.30	70.20	70.40	64.50	60.30	63.10	
	2007	---	---	---	43.20	59.70	51.40	46.20	59.80	72.10	86.70	92.70	64.80	
	2008	---	---	---	98.90	88.00	84.90	66.70	58.20	48.20	60.80	74.50	74.50	
	2009	---	---	---	70.20	70.20	64.60	46.90	78.30	62.70	63.50	--	--	
	2010	---	---	---	130.00	91.50	73.20	60.10	67.50	64.70	67.70	57.90	--	
	2011	---	---	---	72.40	57.00	87.40	67.10	51.20	63.00	69.40	50.00	--	
	Broccoli	2001	22.80	32.30	23.80	27.00	25.50	27.00	23.60	27.10	22.90	24.20	21.60	55.10
		2002	53.40	44.90	33.80	24.00	20.80	28.40	27.00	29.60	40.60	24.00	32.20	25.20
2003		25.10	29.20	27.90	27.10	29.70	24.60	27.00	29.80	49.10	38.90	42.80	52.20	
2004		33.40	28.30	21.30	24.00	27.20	28.70	24.20	29.70	57.00	43.90	44.20	37.90	
2005		22.20	33.30	42.50	39.70	22.40	39.70	22.40	30.50	27.70	22.40	20.40	33.90	
2006		31.80	23.60	27.30	32.40	29.00	51.10	26.20	56.90	39.40	24.60	27.70	49.80	
2007		68.50	24.70	27.00	36.80	26.70	24.80	28.80	38.20	41.80	61.00	38.50	37.10	
2008		44.90	21.40	29.80	52.20	25.20	29.60	26.70	26.60	41.10	57.50	41.00	33.20	
2009		44.00	29.00	48.60	41.90	32.80	31.00	26.50	29.70	31.60	64.60	56.90	53.80	
2010		25.50	25.40	46.50	35.40	43.50	34.50	29.30	25.70	33.30	30.40	54.50	65.00	
2011		54.70	43.80	39.40	33.80	40.20	55.70	28.70	35.60	33.60	33.10	42.70	49.60	
Carrots	2001	15.90	16.70	17.30	17.30	17.30	18.60	20.70	19.10	16.70	19.30	19.30	19.30	
	2002	19.30	19.70	21.10	21.20	21.20	21.50	20.50	20.20	20.20	19.90	19.60	19.50	
	2003	19.30	19.10	18.70	19.40	19.90	19.90	19.90	20.80	22.00	21.50	22.90	24.30	
	2004	24.50	24.90	24.60	24.20	24.90	22.50	20.20	18.50	18.00	17.90	18.10	17.00	
	2005	20.30	21.00	21.00	21.10	21.20	21.30	21.80	22.80	23.00	23.30	23.10	22.00	
	2006	21.70	21.50	21.50	21.50	20.80	21.40	21.50	23.00	19.50	20.60	20.20	19.10	
	2007	21.00	28.10	28.30	29.60	32.00	25.90	19.70	16.70	15.90	16.20	16.20	16.20	
	2008	16.20	25.90	25.90	25.50	32.00	25.60	25.60	25.60	25.30	25.20	24.90	25.20	
	2009	25.20	25.20	25.20	25.20	25.50	25.80	25.60	23.80	25.60	26.10	27.60	27.80	
	2010	28.50	23.90	27.50	27.40	27.40	26.20	27.10	27.10	27.30	27.50	27.60	33.00	
	2011	38.00	40.70	44.60	46.20	44.80	35.10	28.40	27.40	27.40	27.40	27.30	25.50	
Cauliflower	2001	25.70	35.20	22.80	47.30	26.30	37.40	24.80	24.70	23.50	21.60	21.50	56.10	
	2002	53.40	44.90	33.80	24.00	20.80	28.40	27.00	29.60	40.60	24.00	32.20	25.20	
	2003	24.70	30.40	30.80	27.60	39.50	46.30	27.40	24.90	40.40	25.80	57.00	75.50	
	2004	28.10	41.80	23.80	23.50	28.80	46.20	27.50	26.00	31.00	32.20	26.60	35.10	
	2005	26.60	35.10	50.80	36.60	29.70	38.10	25.60	31.50	28.50	19.70	22.80	42.30	
	2006	32.50	20.60	32.90	44.40	27.10	27.90	24.00	28.40	47.10	20.90	35.30	40.40	
	2007	42.70	29.30	51.10	50.60	24.90	30.00	22.30	27.90	27.20	46.20	47.20	16.20	
	2008	46.80	28.70	41.00	64.00	24.90	53.90	38.20	43.20	29.50	48.50	27.30	42.60	
	2009	79.00	28.80	51.20	41.20	46.60	43.50	41.70	31.90	26.90	58.10	53.80	44.00	
	2010	31.80	35.00	45.50	58.50	68.60	32.90	31.20	26.30	27.70	31.50	47.00	64.30	
	2011	39.60	55.10	49.70	42.80	56.80	52.80	38.40	30.90	29.70	30.30	67.90	63.80	

**Vegetable and Melon Monthly Average Prices Received, 2001-2011<sup>1</sup>**

Crop	Crop	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
		\$/Cwt.											
<b>Celery</b>	2001	14.60	15.00	15.80	19.10	24.00	33.70	13.10	8.15	8.04	7.46	8.64	9.62
	2002	10.10	19.50	23.50	18.60	12.30	9.37	10.10	9.94	10.60	9.34	14.10	10.20
	2003	8.29	11.80	12.60	17.00	11.00	9.34	12.10	10.70	12.20	15.70	20.60	15.30
	2004	20.80	24.40	13.90	15.60	15.00	13.80	11.10	8.51	10.40	14.60	18.10	13.40
	2005	12.90	22.90	28.40	20.80	15.50	9.62	9.47	9.12	11.50	11.40	13.10	10.70
	2006	9.64	10.80	14.90	16.60	12.70	17.80	20.60	22.70	28.00	26.90	22.00	20.20
	2007	33.90	58.90	31.90	18.80	18.30	11.60	11.20	8.95	13.60	13.20	18.60	13.50
	2008	16.20	13.20	13.40	14.00	37.40	30.10	22.00	12.20	11.90	17.10	16.90	20.30
	2009	35.10	29.70	15.00	17.40	17.40	11.70	10.90	10.80	11.50	21.10	21.10	38.80
	2010	37.40	21.60	25.70	17.10	20.00	15.80	15.40	12.80	14.00	14.70	14.30	20.20
	2011	25.10	46.50	29.50	19.30	33.10	17.10	17.00	13.30	11.90	11.80	15.00	14.90
<b>Corn, Sweet</b>	2001	---	---	---	28.60	29.40	18.90	18.00	18.50	24.00	26.50	23.20	20.50
	2002	---	---	---	29.60	25.00	19.40	19.00	15.70	19.50	17.40	19.00	16.70
	2003	---	---	---	27.50	21.00	23.20	17.60	16.60	22.20	24.10	31.60	43.40
	2004	---	---	---	22.20	16.90	17.70	15.20	19.50	22.10	32.50	32.20	25.40
	2005	---	---	---	30.10	24.90	26.20	16.00	16.90	25.50	25.50	25.70	18.60
	2006	---	---	---	37.60	16.00	22.70	14.60	17.30	27.40	16.60	15.80	20.80
	2007	---	---	---	34.80	22.20	19.60	19.20	26.90	31.30	36.00	30.90	34.60
	2008	---	---	---	22.60	26.20	27.10	25.00	19.10	24.60	18.80	20.00	17.60
	2009	---	---	---	37.50	19.50	23.90	32.80	24.80	22.00	24.30	20.30	---
	2010	---	---	---	25.70	18.80	21.40	16.00	15.60	16.70	21.30	19.90	---
	2011	---	---	---	20.00	16.00	28.50	25.00	14.00	13.00	15.80	22.30	14.90
<b>Cucumbers, Fresh Market</b>	2001	---	---	---	---	21.50	38.60	26.10	32.50	34.60	26.00	22.20	---
	2002	---	---	---	---	---	31.30	28.80	25.20	21.70	28.30	35.90	---
	2003	---	---	---	---	---	45.20	23.70	26.70	37.00	39.30	25.60	---
	2004	---	---	---	---	11.00	16.90	18.30	33.50	33.50	24.90	---	---
	2005	---	---	---	---	---	---	14.60	---	25.70	30.20	28.70	---
	2006	---	---	---	---	---	---	29.30	---	24.00	18.10	20.40	---
	2007	---	---	---	---	---	---	---	---	27.10	20.90	14.00	---
	2008	---	---	---	---	---	---	---	---	---	---	---	---
	2009	---	---	---	---	---	---	---	---	---	---	---	---
	2010	---	---	---	---	---	---	---	---	---	---	---	---
	2011	---	---	---	---	---	---	---	---	---	---	---	---
<b>Lettuce, Head</b>	2001	14.50	24.10	15.00	21.90	18.50	12.00	16.40	26.90	26.20	11.30	10.90	29.60
	2002	29.00	43.10	80.60	13.60	9.97	10.50	11.30	14.60	14.30	13.30	11.60	11.70
	2003	12.60	11.60	10.10	14.20	21.20	32.20	11.90	21.50	23.90	26.30	31.70	21.30
	2004	12.80	20.60	11.50	14.90	10.50	13.30	10.70	17.10	15.20	24.10	14.90	13.40
	2005	11.70	12.80	34.20	30.30	13.90	17.30	11.00	13.50	12.70	12.40	10.20	15.00
	2006	11.00	12.90	18.80	22.50	33.70	11.80	12.20	20.70	16.30	11.80	13.40	21.00
	2007	19.50	16.00	28.80	17.90	13.60	17.80	17.30	23.10	29.20	44.40	17.80	15.00
	2008	16.30	13.50	14.90	21.90	15.50	17.70	17.30	17.20	31.90	32.90	19.00	21.40
	2009	26.10	17.10	18.30	27.50	18.20	18.90	16.90	16.70	16.60	27.20	48.80	31.40
	2010	13.10	10.50	13.90	16.20	20.70	21.80	22.10	19.80	14.60	17.20	29.30	12.80
	2011	24.40	53.30	29.60	17.90	26.40	17.10	19.40	14.70	14.80	17.00	30.40	17.10
<b>Melons, Cantaloupe</b>	2001	---	---	---	---	27.30	13.20	14.50	17.20	13.50	16.50	20.00	23.70
	2002	---	---	---	---	21.80	12.60	14.50	10.80	14.80	21.30	16.50	20.00
	2003	---	---	---	---	17.60	14.10	14.30	15.80	14.40	15.20	27.70	19.80
	2004	---	---	---	---	15.70	12.00	10.50	14.30	15.40	13.80	22.00	33.80
	2005	---	---	---	---	19.10	17.60	12.50	10.20	14.90	16.10	21.20	---
	2006	---	---	---	---	30.80	16.40	15.20	20.10	10.40	10.00	---	---
	2007	---	---	---	---	---	11.80	11.10	13.00	13.00	18.70	---	---
	2008	---	---	---	---	28.70	15.90	15.80	8.30	17.60	18.80	---	---
	2009	---	---	---	---	28.60	12.50	11.20	12.60	12.90	17.80	---	---
	2010	---	---	---	---	16.30	16.30	15.70	9.70	11.50	11.50	---	---
	2011	---	---	---	---	18.00	16.20	25.40	11.90	15.50	13.10	---	---

**Vegetable and Melon Monthly Average Prices Received, 2001-2011 <sup>1</sup>**

Crop	Crop	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
		\$/Cwt.											
<b>Melons, Honeydew <sup>3</sup></b>	2001	---	---	---	---	30.70	19.00	18.30	17.90	16.10	14.80	20.40	---
	2002	---	---	---	---	22.40	17.30	19.50	12.30	11.60	17.10	13.90	15.20
	2003	---	---	---	---	37.00	21.30	20.40	12.40	17.30	18.10	18.00	21.50
	2004	---	---	---	---	18.40	17.90	14.90	19.20	17.70	18.30	26.40	29.00
<b>Onions, Spring</b>	2001	---	---	---	16.30	13.00	12.70	14.50	---	---	---	---	---
	2002	---	---	---	13.70	13.70	15.00	14.20	---	---	---	---	---
	2003	---	---	---	38.60	29.80	20.00	15.10	---	---	---	---	---
	2004	---	---	---	10.70	10.80	9.70	9.60	---	---	---	---	---
	2005	---	---	---	12.40	12.80	11.90	---	---	---	---	---	---
	2006	---	---	---	10.70	9.10	9.30	---	---	---	---	---	---
	2007	---	---	---	15.60	7.40	14.90	---	---	---	---	---	---
	2008	---	---	---	6.83	7.70	9.30	---	---	---	---	---	---
	2009	---	---	---	6.80	7.70	9.30	13.90	---	---	---	---	---
	2010	---	---	---	27.80	19.20	16.00	---	---	---	---	---	---
	2011	---	---	---	8.20	10.10	13.30	16.70	---	---	---	---	---
<b>Onions, Summer Storage</b>	2001	---	---	---	---	---	---	14.50	12.60	12.80	12.60	11.90	11.90
	2002	11.60	11.20	11.20	---	---	---	14.20	12.50	11.00	11.30	11.40	12.10
	2003	18.70	22.70	33.40	---	---	---	15.10	12.00	13.10	15.10	11.20	18.50
	2004	21.50	21.00	21.40	---	---	---	9.80	8.10	8.20	8.10	7.90	7.60
	2005	11.30	11.20	10.90	---	---	---	10.80	10.20	12.10	14.40	17.00	16.80
	2006	6.40	11.70	10.60	---	---	---	12.40	12.10	14.10	---	---	---
	2007	---	---	---	---	---	---	11.50	8.50	5.50	---	---	---
	2008	---	---	---	---	---	---	8.85	8.20	8.80	---	---	---
	2009	---	---	---	---	---	---	9.30	6.20	---	---	---	---
	2010	---	---	---	---	---	---	12.70	13.00	10.00	8.30	15.80	8.80
	2011	---	---	---	---	---	---	---	8.64	9.18	9.78	10.10	10.40
<b>Tomatoes</b>	2001	---	---	---	---	35.30	24.00	24.70	26.20	19.60	26.60	28.40	---
	2002	---	---	---	---	---	27.30	24.80	22.50	21.30	25.90	38.40	---
	2003	---	---	---	---	---	49.00	37.80	46.20	33.70	29.50	30.50	29.10
	2004	---	---	---	---	---	17.30	19.90	34.60	36.00	64.90	89.00	---
	2005	---	---	---	---	---	32.20	25.60	23.30	39.60	35.80	30.10	---
	2006	---	---	---	---	---	---	24.10	27.80	79.80	55.80	26.80	---
	2007	---	---	---	---	---	28.10	26.50	27.60	30.30	40.70	41.50	---
	2008	---	---	---	---	---	40.50	34.50	28.50	24.50	33.80	61.80	---
	2009	---	---	---	---	---	59.60	28.90	32.30	32.40	38.70	---	---
	2010	---	---	---	---	---	23.50	31.40	33.30	36.60	31.20	---	---
	2011	---	---	---	---	---	32.40	30.90	28.60	34.60	26.60	28.20	---

<sup>1</sup> Prices are for fresh market vegetables at point of first sale.

<sup>2</sup> Snap bean program began in 2003.

<sup>3</sup> Estimates discontinued in 2005.

# California Agricultural Exports

In 2011, California agricultural exports reached \$16.87 billion, representing a 14% increase over the previous year. As indicated by the table below, California's agricultural exports have grown at an exceptional pace for the past 10 years except for a slight contraction between 2008 and 2009.

## California Agricultural Export Values, 2001-2011

Year	Export Value in \$Billions
2011	\$16.87
2010	\$14.74*
2009	\$12.44*
2008	\$12.90
2007	\$11.17
2006	\$9.82
2005	\$9.37
2004	\$8.24
2003	\$7.50
2002	\$6.55
2001	\$6.51

\*Note: the total export value for 2009 and 2010 was revised upward slightly from previously published totals due to availability of improved data on production.



Exports of almonds continued to be the top commodity from California, with a value of \$2.83 billion in foreign sales. Dairy and dairy products ranked second to almonds with a California total export value of \$1.42 billion, a 24 percent increase over 2010.

The leading 57 export commodities accounted for \$14.7 billion, or 87% of total agricultural exports, while the remaining 13 percent of exports were associated with "other products and mixtures." Of the top 57 commodities, 35 experienced an increase in export value of 5 percent or greater.

California's share of total U. S. agricultural exports for 2011 was 12.4 percent or slightly less than the 12.7 percent share reported last year. California's top 10 export destinations—Canada, European Union, China/Hong Kong, Japan, Mexico, South Korea, India, United Arab Emirates, Turkey, and Taiwan, accounted for 68 percent of the 2011 export value. Export values to China, Mexico, and South Korea grew 25% or more as compared to 2010.

## Methodology

Data to compute agricultural exports are derived from official government sources published industry sources and unpublished information from the government and the industry. Export quantities and values of the whole U.S. and California port districts are from the Department of Commerce (DOC) trade data posted on the United States International Trade Commission (USITC) online database (<http://dataweb.usitc.gov/>). Canadian import (value) data are from Strategis Canada's online database (<http://strategis.ic.gc.ca/engdoc/main.html>). If the California export price is not available for a particular product, we use the U.S. average export price for that commodity in order to provide a dollar value for exports. Production quantities and values

are from various National Agricultural Statistics Service (NASS), Economic Research Service (ERS), and Agricultural Marketing Service (AMS) publications.

The University of California Agricultural Issues Center (AIC) exports estimates uses different methods from other sources, such as ERS. The ERS estimates are based on a state's national share of production of the exported commodity. The ERS method assumes that, for any particular commodity, a state's share of U.S. production equals that state's share of U.S. exports. Other sources use geographic port data, without direct links to where the product originated. The AIC export figures correspond to commodities that have been produced on farms and ranches within California. Products originated in another state and exported via California ports are not included in these statistics.

In most cases, AIC reports exports at the individual commodity level. For instance, exports of a given

fruit in fresh, canned, and dried forms are summed and listed under the name of the fruit, although the method for fresh fruit exports may differ from the method used for canned and dried fruit. The ratio of quantity exported to quantity produced is given on a farm weight basis. That means, for example, that wine is converted back into fresh grapes. Standard conversion factors published by the USDA are applied.

To improve the accuracy of our export data we continually assess the accuracy of our assumptions regarding current market situations for each of the top 57 commodities. We also take advantage of improvements in available raw data to improve our estimates. Estimation methods for 2011 exports of dairy and products, cotton and seeds for sowing were updated and improved. We also used the new estimation methods to revise the 2009 and 2010 export data. Further revisions to 2009 and 2010 estimates reflect updated figures related to production data.



**California Agricultural Product Export Values and Rankings, 2009-2011**

2011 Rank	Product	2009	2010	2011	Change in Value 2010 to 2011 (in Percent) <sup>1</sup>
			\$1 Million		
1	Almonds	1,923	2,392	2,828	18
2	Dairy and Products <sup>2</sup>	619	1,150	1,420	24
3	Wine	812	1,007	1,226	22
4	Walnuts	666	820	1,060	29
5	Rice	877	797	877	10
6	Pistachios	682	720	778	8
7	Table Grapes	594	641	733	14
8	Oranges and Products <sup>4</sup>	422	566	666	18
9	Tomatoes, Processed	458	492	574	17
10	Cotton <sup>2</sup>	278	368	435	18
11	Raisins	286	327	399	22
12	Beef and Products	206	293	366	25
13	Lettuce	320	331	346	4
14	Strawberries	297	327	336	3
15	Seeds for Sowing <sup>2</sup>	263	296	326	10
16	Hay	178	208	203	-2
17	Dried Plums	155	174	174	0
18	Peaches and Nectarines	124	141	149	5
19	Lemons	134	148	146	-1
20	Raspberries and Blackberries <sup>4,5</sup>	87	116	137	18
21	Carrots	112	112	115	3
22	Cauliflower	72	85	109	28
23	Cherries	92	128	107	-17
24	Broccoli <sup>4</sup>	113	130	107	-18
25	Flowers and Nursery	83	86	87	0
26	Plums	55	68	76	11
27	Onions	72	87	73	-16
28	Tangerines and Mandarins	33	40	66	65
29	Celery	59	62	65	5
30	Spinach	45	51	61	19
31	Melons	50	55	59	6
32	Tomatoes, Fresh	60	59	42	-28
33	Grape Juice	41	39	40	1
34	Grapefruit	34	35	38	8
35	Wheat <sup>4</sup>	40	35	38	9
36	Potatoes	29	32	36	12
37	Garlic	24	29	36	22
38	Blueberries	19	26	35	34
39	Turkey	20	24	31	27
40	Dates	21	24	30	28
41	Pears	28	26	28	10
42	Peppers, Bell and Chili	27	30	27	-9
43	Apples	20	20	25	24
44	Avocados	3	28	22	-19
45	Olives and Olive Oil <sup>6</sup>	18	15	21	38
46	Cottonseed and Byproducts <sup>3</sup>	11	15	21	42
47	Sweet Potatoes	17	18	20	13
48	Figs	18	20	20	-3
49	Dry Beans <sup>3</sup>	13	19	18	-5
50	Apricots	11	13	17	24
51	Asparagus	13	19	15	-18
52	Kiwi	11	14	14	1
53	Chicken	9	10	12	17

**California Agricultural Product Export Values and Rankings, 2009-2011**

2011 Rank	Product	2009	2010 \$1 Million	2011	Change in Value 2010 to 2011 (in Percent) <sup>1</sup>
54	Eggs <sup>3</sup>	8	7	8	16
55	Cabbage	4	4	6	42
56	Artichokes	3	4	4	-2
57	Mushrooms	4	4	3	-22
	<b>Total Principal Commodities<sup>7</sup></b>	<b>10,673</b>	<b>12,789</b>	<b>14,711</b>	<b>15</b>
	<b>Total Other Products and Mixtures<sup>3,8</sup></b>	<b>1,763</b>	<b>1,949</b>	<b>2,162</b>	<b>11</b>
	<b>Total All Agricultural Exports<sup>7,9</sup></b>	<b>12,436</b>	<b>14,739</b>	<b>16,873</b>	<b>14</b>

Source: University of California, Agricultural Issues Center.

<sup>1</sup> Percent change calculations are based on precise export values and are rounded up.

<sup>2</sup> Estimates for 2009, and 2010 exports of "Dairy and Products" and "Cotton and Seeds for Sowing" were revised based on improved estimation methodologies.

<sup>3</sup> Export values for 2009 and 2010 were revised based on updated production data from the U.S. Department of Agriculture/National Agricultural Statistics Service.

<sup>4</sup> Export values for 2010 were revised based on updated production data from the U.S. Department of Agriculture/National Agricultural Statistics Service.

<sup>5</sup> "Raspberries and Blackberries" category also includes exports of mulberries and loganberries.

<sup>6</sup> Product category "Olives and Olive Oil" is equal to the product category "Olives" found in previous years' data tables.

<sup>7</sup> "Total Principal Commodity" values for 2009 and 2010 were revised based on updates to USDA NASS production data and improved estimation methodologies for exports of "Dairy and Products" and "Cotton and Seeds for Sowing."

<sup>8</sup> "Total Other Products and Mixtures" is composed of (a) highly processed products that are difficult to attribute to a specific commodity such as mixtures of fruits, nuts and vegetables and other processed foods; (b) categories for which the listed item does not provide data on individual commodities and (c) animal and plant products marketed in such small quantities that they are not included in the top 57 leading commodities.

<sup>9</sup> Total export values for each year are rounded to the nearest million dollars. More precise values are used in the percent change calculations.

California Share of U.S. Agricultural Exports by Category and Commodity, 2010 and 2011

Commodity	2010		2011		Change in California Share of U.S. Exports 2009 to 2010
	Total U.S. Export Value	California Percent Share	Total U.S. Export Value	California Percent Share	
	\$1 Million		\$1 Million		Percent Change <sup>1</sup>
<b>Animal Products</b>	<b>13,496</b>	<b>11.0</b>	<b>17,002</b>	<b>10.8</b>	<b>-1.8</b>
Dairy and Products <sup>2</sup>	3,578	32.1	4,625	30.7	-4.4
Beef and Products	5,556	5.3	7,269	5.0	-5.3
Turkey	407	5.9	534	5.8	-3.1
Eggs <sup>2</sup>	383	1.3	434	1.8	42.9
Chicken	3,573	0.3	4,140	0.3	-6.7
<b>Field Crops</b>	<b>18,218</b>	<b>12.6</b>	<b>25,362</b>	<b>10.1</b>	<b>-20.0</b>
Cotton <sup>3</sup>	5,746	6.4	8,424	5.2	-18.8
Tomatoes, Processed	520	94.7	606	94.7	0.0
Rice	2,371	33.6	2,100	41.8	24.3
Hay	865	24.1	963	21.1	-12.3
Potatoes	165	19.4	221	16.2	-16.6
Wheat <sup>2</sup>	6,879	0.4	11,281	0.3	-21.0
Sweet Potatoes	66	27.3	76	26.8	-2.0
Cottonseed and Byproducts <sup>2</sup>	302	5.3	229	9.2	72.3
Dry Beans <sup>2</sup>	67	30.3	70	25.6	-15.6
Seeds for Sowing <sup>3</sup>	1,237	25.1	1,392	23.4	-6.7
<b>Fruits and Products</b>	<b>6,574</b>	<b>60.8</b>	<b>7,521</b>	<b>59.6</b>	<b>-2.1</b>
Wine	1,073	93.9	1,226	93.7	-0.2
Table Grapes	641	100.0	733	100.0	0.0
Oranges and Products <sup>2</sup>	1,110	51.1	1,358	49.1	-4.0
Strawberries	378	86.3	410	82.0	-5.0
Blueberries	220	12.0	283	12.0	0.0
Raisins	327	100.0	399	100.0	0.0
Dried Plums	174	100.0	174	100.0	0.0
Peaches and Nectarines	200	70.5	201	74	5.0
Lemons	175	84.5	167	87	3.6
Grapefruit	247	14.2	243	16	9.9
Plums	72	95.0	76	96	0.8
Cherries	377	33.9	474	23	-33.7
Melons	140	39.7	162	36.4	-8.5
Raspberries and Blackberries <sup>2,4</sup>	134	86.9	157	87.0	0.1
Pears	182	14.2	210	13.5	-5.0
Grape Juice	87	45.5	86	46.0	1.2
Apples	869	2.3	963	2.6	13.0
Kiwi	14	100.0	14	100.0	0.0
Dates	24	100.0	30	100.0	0.0
Olives and Olive Oil <sup>5</sup>	15	100.0	21	100.0	0.0
Tangerines and Mandarins	47	84.7	72	91.6	8.1
Figs	20	100.0	20	100.0	0.0
Apricots	17	79.0	17	84.9	7.5
Avocados	31	88.8	25	89.7	1.0
<b>Tree Nuts</b>	<b>3,931</b>	<b>100.0</b>	<b>4,667</b>	<b>100.0</b>	<b>0.0</b>
Almonds	2,392	100.0	2,828	100.0	0.0
Walnuts	820	100.0	1,060	100.0	0.0
Pistachios	720	100.0	778	100.0	0.0
<b>Vegetables</b>	<b>1,656</b>	<b>60.8</b>	<b>1,665</b>	<b>60.7</b>	<b>-0.3</b>
Lettuce	438	75.6	465	74.4	-1.5
Broccoli <sup>2</sup>	138	93.4	116	92.1	-1.4
Carrots	126	88.4	133	86.4	-2.3
Tomatoes, Fresh	197	30.0	185	22.9	-23.8
Celery	71	86.3	78	82.7	-4.2
Onions	302	28.9	254	28.9	0.1

## California Share of U.S. Agricultural Exports by Category and Commodity, 2010 and 2011

Commodity	2010		2011		Change in California Share of U.S. Exports 2009 to 2010
	Total U.S. Export Value	California Percent Share	Total U.S. Export Value	California Percent Share	
	<i>\$1 Million</i>		<i>\$1 Million</i>		<i>Percent Change</i> <sup>1</sup>
Cauliflower	100	85.0	125	87.5	3.0
Garlic	29	100.0	36	100.0	0.0
Spinach	70	73.4	80	76.2	3.8
Peppers, Bell and Chili	79	37.8	87	31.0	-17.8
Cabbage	20	20.6	25	24.0	16.7
Asparagus	37	50.4	32	47.1	-6.7
Artichokes	4	100.0	4	100.0	0.0
Mushrooms	43	10.3	45	7.7	-25.4
<b>Flowers and Nursery</b>	<b>360</b>	<b>24.0</b>	<b>376</b>	<b>23.0</b>	<b>-4.1</b>
<b>Total Principal Commodities</b> <sup>2</sup>	<b>44,235</b>	<b>28.9</b>	<b>56,592</b>	<b>25.8</b>	<b>-10.7</b>
<b>Total Other Products and Mixtures</b> <sup>6</sup>	<b>71,580</b>	<b>2.7</b>	<b>79,768</b>	<b>2.7</b>	<b>-0.5</b>
<b>Total US Agricultural Exports</b> <sup>7</sup>	<b>115,815</b>	<b>12.7</b>	<b>136,360</b>	<b>12.4</b>	<b>-2.8</b>

Source: University of California Agricultural Issues Center.

<sup>1</sup> Percent change calculations are based on more precise California percent share of U.S. export values than listed and may not calculate due to rounding.

<sup>2</sup> Export values were revised for 2010 based on updated production data from the U.S. Department of Agriculture/National Agricultural Statistics Service.

<sup>3</sup> Estimates for 2009 and 2010 exports of "Cotton" and "Seeds for Sowing" were revised based on updated estimation methodologies.

<sup>4</sup> "Raspberries and Blackberries" category also includes exports of mulberries and loganberries.

<sup>5</sup> Product category "Olives and Olive Oil" is equal to the product category "Olives" found in previous years' data tables.

<sup>6</sup> "Total Other Products and Mixtures" is equal to "Total US Agricultural Exports" minus "Total Principal Commodity Exports".

<sup>7</sup> "Total US Agricultural Export" values come from USDA. USDA defines agriculture to include: live animals, meat, and products of livestock, poultry, and dairy; hides and skins (but not leather products); animal fats and greases; food and feed grains and grain products; oilseeds and oilseed products; fruits, nuts, and vegetables and products of these; juices, wine, and malt beverages (not distilled spirits); essential oils; planting seeds; raw cotton, wool, and other fibers (not manufactured products of these); unmanufactured tobacco (not manufactured tobacco products); sugar and sugar products; coffee, cocoa, tea, and products of these; rubber and allied products; and stock for nurseries and greenhouses, spices, and crude or natural drugs. Fish, shellfish, and forestry products are not included in "agriculture."

**Major Destinations for California Agricultural Exports, 2010 and 2011<sup>1,2</sup>**

*Percent of Total by Destination*

Commodities <sup>1</sup> and Destinations	Percent of Total by Destination		Commodities <sup>1</sup> and Destinations	Percent of Total by Destination		Commodities <sup>1</sup> and Destinations	Percent of Total by Destination	
	2010	2011		2010	2011		2010	2011
<b>Almonds (1)</b>	<b>2010</b>	<b>2011</b>	<b>Cotton (10)<sup>4</sup></b>	<b>2010</b>	<b>2011</b>	<b>Raspberries and Blackberries (20)<sup>4,6</sup></b>	<b>2010</b>	<b>2011</b>
European Union	35	34	China/Hong Kong	35	27	Canada	88	85
China/Hong Kong	13	16	Korea	<5	11	Japan	6	7
India	10	10	India	10	8	Other destinations	6	8
United Arab Em	9	7	Pakistan	7	4			
Canada	5	6	Indonesia	6	4	<b>Carrots (21)</b>	<b>2010</b>	<b>2011</b>
Japan	5	5	Turkey	5	6	Canada	90	91
Other destinations	23	23	Thailand	5	5	Other destinations	10	9
			Other destinations	32	35			
<b>Dairy and Products (2)<sup>4</sup></b>	<b>2010</b>	<b>2011</b>	<b>Raisins (11)</b>	<b>2010</b>	<b>2011</b>	<b>Cauliflower (22)</b>	<b>2010</b>	<b>2011</b>
Mexico	24	25	European Union	38	33	Canada	81	75
Canada	12	11	Japan	13	12	Japan	11	17
China/Hong Kong	6	8	Canada	10	9	Other destinations	8	8
Japan	6	6	China/Hong Kong	5	7	<b>Cherries (23)</b>	<b>2010</b>	<b>2011</b>
Philippines	5	5	Other destinations	34	38	Canada	34	34
Other destinations	47	45				Japan	21	18
			<b>Beef and Products (12)<sup>3</sup></b>	<b>2010</b>	<b>2011</b>	China/Hong Kong	13	14
<b>Wine (3)</b>	<b>2010</b>	<b>2011</b>	Japan	27	30	Korea	8	9
European Union	40	36	South Korea	26	27	Taiwan	6	8
Canada	26	26	China/Hong Kong	20	19	Other destinations	18	18
China/Hong Kong	11	14	Taiwan	12	9			
Japan	7	8	Vietnam	8	8	<b>Broccoli (24)<sup>4</sup></b>	<b>2010</b>	<b>2011</b>
Other destinations	15	15	Other destinations	8	7	Canada	51	59
						Japan	34	31
<b>Walnuts (4)</b>	<b>2010</b>	<b>2011</b>	<b>Lettuce (13)</b>	<b>2010</b>	<b>2011</b>	Taiwan	13	9
European Union	30	30	Canada	91	92	Other destinations	2	1
China/Hong Kong	19	16	Other destinations	9	8			
Turkey	10	10	<b>Strawberries (14)</b>	<b>2010</b>	<b>2011</b>	<b>Flowers and Nursery (25)</b>	<b>2010</b>	<b>2011</b>
South Korea	8	8	Canada	82	81	Canada	48	41
Japan	8	7	Japan	9	9	Mexico	25	39
Canada	6	6	Other destinations	9	10	European Union	10	10
Other destinations	19	22				Other destinations	18	10
			<b>Hay (16)</b>	<b>2010</b>	<b>2011</b>	<b>Plums (26)</b>	<b>2010</b>	<b>2011</b>
<b>Rice (5)</b>	<b>2010</b>	<b>2011</b>	Japan	40	52	Canada	40	36
Japan	29	33	United Arab Emirates	30	17	China/Hong Kong	16	21
South Korea	9	14	South Korea	15	17	Mexico	13	17
Other destinations	62	52	China/Hong Kong	9	8	Taiwan	13	8
			Taiwan	6	4	Other destinations	18	18
<b>Pistachios (6)</b>	<b>2010</b>	<b>2011</b>	Other destinations	0	2			
China/Hong Kong	29	35	<b>Dried Plums (17)</b>	<b>2010</b>	<b>2011</b>	<b>Onions (27)</b>	<b>2010</b>	<b>2011</b>
European Union	45	34	European Union	35	33	Canada	48	44
Canada	6	8	Japan	19	17	Japan	16	17
Other destinations	19	24	Canada	7	8	European Union	8	8
			Other destinations	39	31	Mexico	8	6
<b>Table Grapes (7)</b>	<b>2010</b>	<b>2011</b>	<b>Peaches and Nectarines (18)</b>	<b>2010</b>	<b>2011</b>	Other destinations	20	25
Canada	30	28	Canada	47	49	<b>Tangerines and Mandarins (28)</b>	<b>2010</b>	<b>2011</b>
China/Hong Kong	14	15	Mexico	19	25	Canada	68	46
Mexico	5	9	Taiwan	20	12	Japan	22	34
Indonesia	6	5	Other destinations	14	14	Other destinations	10	20
Other destinations	45	42				<b>Celery (29)</b>	<b>2010</b>	<b>2011</b>
			<b>Lemons (19)</b>	<b>2010</b>	<b>2011</b>	Canada	81	79
<b>Oranges, Fresh and Juice (8)<sup>4</sup></b>	<b>2010</b>	<b>2011</b>	Canada	32	34	Other destinations	19	21
South Korea	20	23	Japan	33	32			
Canada	28	22	China/Hong Kong	9	8	<b>Spinach (30)</b>	<b>2010</b>	<b>2011</b>
China/Hong Kong	17	17	European Union	6	6	Canada	99	99
Japan	13	14	Other destinations	20	21	Other destinations	1	1
Other destinations	21	23						
			<b>Tomatoes, Processed (9)</b>	<b>2010</b>	<b>2011</b>			
Canada	43	40	Canada	43	40			
Mexico	12	15	Mexico	12	15			
European Union	11	8	European Union	11	8			
Other destinations	35	38	Other destinations	35	38			

**Major Destinations for California Agricultural Exports, 2010 and 2011<sup>1,2</sup>**

*Percent of Total by Destination*

Commodities <sup>1</sup> and Destinations	Percent of Total by Destination		Commodities <sup>1</sup> and Destinations	Percent of Total by Destination		Commodities <sup>1</sup> and Destinations	Percent of Total by Destination	
<b>Melons (31)</b>	<b>2010</b>	<b>2011</b>	<b>Pears (41)</b>	<b>2010</b>	<b>2011</b>	<b>Apricots (50)</b>	<b>2010</b>	<b>2011</b>
Canada	84	82	Canada	62	68	Canada	65	65
Mexico	7	8	Mexico	15	13	Mexico	11	8
Japan	6	7	Other destinations	23	19	Japan	12	8
Other destinations	3	3				Other destinations	13	19
			<b>Peppers, Bell and Chili (42)</b>	<b>2010</b>	<b>2011</b>			
<b>Tomatoes, Fresh (32)</b>	<b>2010</b>	<b>2011</b>	Canada	92	96	<b>Asparagus (51)</b>	<b>2010</b>	<b>2011</b>
Canada	58	82	Other destinations	8	4	Canada	42	50
Mexico	39	17				Japan	34	26
Other destinations	3	1	<b>Avocado (44)</b>	<b>2010</b>	<b>2011</b>	Switzerland	12	13
			Canada	48	70	Other destinations	13	10
<b>Grape Juice and Concentrate (33)</b>	<b>2010</b>	<b>2011</b>	Japan	25	23			
Canada	57	65	Other destinations	27	8	<b>Kiwi (52)</b>	<b>2010</b>	<b>2011</b>
South Korea	17	11				Canada	54	56
China/Hong Kong	8	7	<b>Olives and Olive Oil (45)<sup>5</sup></b>	<b>2010</b>	<b>2011</b>	Mexico	32	27
Japan	8	5	Canada	38	43	Other destinations	14	18
Other destinations	11	11	Japan	10	14			
			Mexico	10	6	<b>Cabbage (55)</b>	<b>2010</b>	<b>2011</b>
<b>Grapefruit (34)</b>	<b>2010</b>	<b>2011</b>	China/Hong Kong	7	5	Canada	91	86
Japan	53	46	European Union	12	5	Mexico	6	7
EU	23	29	Other destinations	24	27	Other destinations	5	7
Canada	15	14						
Other destinations	9	11	<b>Cottonseed and Byproducts (46)<sup>4</sup></b>	<b>2010</b>	<b>2011</b>	<b>Artichokes (56)</b>	<b>2010</b>	<b>2011</b>
			Mexico	27	31	Canada	90	85
<b>Potatoes (36)</b>	<b>2010</b>	<b>2011</b>	China/Hong Kong	51	31	Mexico	9	14
Canada	58	62	Canada	7	12	Other destinations	1	1
Mexico	21	18	Korea	7	6			
Other destinations	20	20	Other destinations	9	19			
<b>Garlic (37)</b>	<b>2010</b>	<b>2011</b>	<b>Sweet Potatoes (47)</b>	<b>2010</b>	<b>2011</b>			
Canada	32	30	Canada	56	54			
Mexico	24	14	European Union	41	44			
European Union	14	10	Other destinations	2	2			
Australia	8	10						
China/Hong Kong	<5	7	<b>Figs (48)</b>	<b>2010</b>	<b>2011</b>			
Japan	6	6	Canada	46	49			
Other destinations	16		Mexico	31	29			
			Japan	10	11			
<b>Blueberries (38)</b>	<b>2010</b>	<b>2011</b>	China/Hong Kong	11	9			
Canada	55	68	Other destinations	2	2			
Japan	22	19						
Other destinations	23	13	<b>Dry Beans (49)<sup>4</sup></b>	<b>2010</b>	<b>2011</b>			
			European Union	40	37			
<b>Dates (40)</b>	<b>2010</b>	<b>2011</b>	Japan	16	15			
Canada	38	34	Canada	7	11			
Australia	30	28	India	10	6			
European Union	16	17	Other destinations	28	31			
Other destinations	16	21						

Source: University of California Agricultural Issues Center.

<sup>1</sup> This table shows destinations that receive shares of total exports greater than or equal to 5 percent of each commodity in either 2010 or 2011 for which reliable data are available.

<sup>2</sup> Accurate export destination data are only available for 50 of the top 57 commodities. The commodities where export destinations are not included are apples, chickens, eggs, mushrooms, seeds for sowing, turkey and wheat.

<sup>3</sup> "Hides and Skins" are included in the heading "Beef and Products."

<sup>4</sup> Values were revised for 2010 based on updated production data from the U.S. Department of Agriculture/National Agricultural Statistics Service.

<sup>5</sup> Product category "Olives and Olive Oil" is equal to the product category "Olives" found in previous years' data tables.

<sup>6</sup> "Raspberries and Blackberries" category also includes exports of mulberries and loganberries.

Major California Agricultural Exports to the Top 15 Destinations, 2010 and 2011<sup>1</sup>

Destination by Rank	Approximate Export Value Million Dollars <sup>1</sup>		Percent Change 2010/2011	Destination by Rank	Approximate Export Value Million Dollars <sup>1</sup>		Percent Change 2010/2011
	2010	2011			2010	2011	
<b>1- Canada</b>	<b>2,804.5</b>	<b>3,049.0</b>	<b>9</b>	<b>2- European Union (EU-27)</b>	<b>2,213.7</b>	<b>2,412.2</b>	<b>9</b>
Wine	266.0	323.5	22	Almonds	826.4	961.1	16
Lettuce	301.7	318.5	6	Wine	405.8	444.1	9
Strawberry	266.5	272.2	2	Walnuts	249.4	322.3	29
Tomatoes, Processed	210.2	226.8	8	Pistachios	326.3	264.7	-19
Table Grapes	191.9	206.2	7	Raisins	124.9	132.8	6
Almonds	127.2	155.5	22	Prunes	61.1	58.3	-5
Dairy and Products <sup>2</sup>	134.0	154.4	15	Tomatoes, Processed	52.7	43.4	-18
Oranges and Products <sup>3</sup>	157.1	148.5	-5	Dairy and Products <sup>2</sup>	25.5	32.0	25
Raspberries and Blackberries <sup>3,4</sup>	101.6	116.8	15	Rice	20.5	28.5	39
Carrots	100.9	105.2	4	Cotton <sup>2</sup>	12.2	18.7	53
Cauliflower	69.0	81.8	19	Grapefruit	8.1	10.9	34
Peaches	66.5	73.1	10	Sweet Potatoes	7.4	9.0	21
Walnuts	51.7	66.6	29	Oranges and Products <sup>2</sup>	7.7	8.7	13
Broccoli <sup>2</sup>	67.0	62.5	-7	Flowers and Nursery	8.3	8.5	3
Spinach	50.8	60.5	19	Lemons	6.9	8.2	19
Pistachios	41.6	59.1	42	Table Grapes	18.0	7.1	-60
Celery	49.8	51.3	3	Dry Beans	7.4	6.5	-12
Lemons	47.4	48.8	3	Strawberries	4.1	6.1	48
Melons	46.9	48.5	3	Onions	6.9	6.0	-13
Raisins	32.2	36.7	14	Cherries	7.6	5.8	-23
Cherries	43.6	36.7	-16	Tangerines and Mandarins	1.9	5.8	199
Flowers and Nursery	41.1	35.3	-14	Raspberries and Blackberries <sup>3,4</sup>	4.2	5.4	28
Tomatoes, Fresh	34.4	34.7	1	Dates	3.8	5.1	35
Onions	41.5	32.0	-23	Garlic	4.1	3.7	-9
Tangerines and Mandarins	27.0	30.4	13	Carrots	3.2	2.9	-12
Plums	27.4	27.5	0				
Peppers, Bell and Chili	27.3	25.9	-5	<b>3- China/Hong Kong</b>	<b>1,382.0</b>	<b>1,722.4</b>	<b>25</b>
Grape Juice	22.3	25.9	16	Almonds	318.3	448.0	41
Blueberries	14.5	23.9	65	Pistachios	211.5	268.6	27
Potatoes	18.7	22.1	19	Wine	113.3	172.0	52
Pears	16.0	19.3	21	Walnuts	152.5	168.4	10
Avocados	13.5	15.6	16	Cotton <sup>2</sup>	145.7	118.3	-19
Prunes	12.7	13.4	6	Oranges and Products <sup>2</sup>	98.4	115.5	17
Sweet Potatoes	10.1	11.1	9	Table Grapes	92.0	110.8	20
Garlic	9.4	10.8	15	Dairy and Products <sup>2</sup>	71.3	109.9	54
Dates	8.9	10.3	15	Beef and Products <sup>4</sup>	57.2	69.7	22
Figs	9.4	9.7	3	Raisins	17.7	29.2	65
Apricots	8.7	9.6	9	Hay	13.5	17.3	28
Asparagus	7.7	7.6	-2	Plums	10.9	16.0	46
Grapefruit	5.2	5.5	5	Prunes	10.7	14.9	39
Rice	4.8	5.2	8	Cherries	16.2	14.8	-9
Cabbage	4.0	5.1	29	Lemons	12.7	10.9	-14
Kiwi	4.5	3.7	-16	Cottonseed and Byproducts <sup>3</sup>	7.4	6.5	-13
Artichokes	3.9	3.7	-6	Tomatoes, Processed	6.0	6.2	4
Cottonseed and Byproducts <sup>3</sup>	1.0	2.6	168	Peaches	2.2	3.2	46
Mushrooms	2.8	2.3	-16	Rice	5.9	2.9	-51
Beef and Products <sup>4</sup>	1.4	2.1	45	Grape Juice	3.1	2.9	-6
Dry Beans	1.4	2.0	48	Strawberries	3.2	2.7	-17
				Garlic	0.3	2.7	965
				Celery	2.1	2.6	28
				Blueberries	1.3	2.1	53

**Major California Agricultural Exports to the Top 15 Destinations, 2010 and 2011<sup>1</sup>**

Destination by Rank	Approximate Export Value Million Dollars <sup>1</sup>		Percent Change 2010/2011	Destination by Rank	Approximate Export Value Million Dollars <sup>1</sup>		Percent Change 2010/2011
	2010	2011			2010	2011	
<b>4- Japan</b>	<b>1,227.2</b>	<b>1,415.2</b>	<b>15</b>	<b>5- Mexico</b>	<b>661.3</b>	<b>830.6</b>	<b>26</b>
Rice	232.3	292.3	26	Dairy and Products <sup>2</sup>	277.2	357.7	29
Almonds	126.5	134.9	7	Tomatoes, Processed	58.4	83.5	43
Beef and Products <sup>4</sup>	78.5	111.0	41	Table Grapes	32.6	66.1	103
Hay	107.9	105.6	-2	Peaches	26.6	37.1	39
Wine	71.7	100.0	39	Flowers and Nursery	21.5	33.9	58
Oranges and Products <sup>2</sup>	76.5	93.4	22	Walnuts	8.3	32.2	290
Dairy and Products <sup>2</sup>	68.2	85.7	26	Almonds	31.0	27.6	-11
Walnuts	67.1	78.5	17	Pistachios	17.0	19.6	15
Raisins	41.3	49.5	20	Cotton <sup>2</sup>	15.4	19.5	27
Lemons	49.1	46.7	-5	Rice	13.2	15.2	16
Broccoli <sup>2</sup>	44.1	33.1	-25	Strawberries	14.0	15.1	8
Prunes	32.5	30.3	-7	Raisins	9.0	13.3	48
Strawberries	29.5	29.2	-1	Plums	8.8	12.6	43
Tomatoes, Processed	23.0	25.0	9	Beef and Products <sup>4</sup>	10.8	11.0	1
Tangerines and Mandarins	8.7	22.3	157	Wine	10.5	8.3	-22
Table Grapes	14.6	20.4	39	Kiwi	7.5	7.9	4
Cotton <sup>2</sup>	15.6	19.4	25	Tomatoes, Fresh	23.1	7.1	-69
Cauliflower	9.4	19.0	102	Cottonseed and Byproducts <sup>3</sup>	3.9	6.6	68
Cherries	27.3	19.0	-31	Potatoes	6.9	6.4	-6
Pistachios	17.4	18.0	3	Figs	6.3	5.8	-7
Grapefruit	18.6	17.7	-5	Lettuce	5.9	5.4	-9
Onions	14.2	12.4	-13	Oranges and Products <sup>2</sup>	6.2	5.1	-18
Raspberries and Blackberries <sup>3,4</sup>	7.2	9.4	30	Garlic	7.1	4.9	-31
Blueberries	5.8	6.7	15	Melons	3.9	4.5	16
Avocados	6.9	5.1	-26	Onions	6.9	4.5	-35
Asparagus	6.3	4.0	-36	Pears	4.0	3.6	-9
Melons	3.2	3.9	21	Carrots	3.5	3.1	-10
Celery	2.3	3.1	40	Cauliflower	2.0	3.1	57
Lettuce	3.0	2.8	-6	Lemons	2.4	2.7	13
Dry Beans	2.9	2.7	-7	Prunes	2.4	2.2	-6
Flowers and Nursery	2.9	2.3	-19				
Garlic	1.7	2.3	33	<b>6- South Korea</b>	<b>577.0</b>	<b>781.4</b>	<b>35</b>
Figs	2.1	2.2	6	Oranges and Products <sup>2</sup>	114.7	153.0	33
Grape Juice	3.1	2.2	-30	Rice	73.6	123.9	68
				Beef and Products <sup>4</sup>	75.8	97.4	28
				Almonds	63.7	84.3	32
				Walnuts	66.1	84.2	27
				Dairy and Products <sup>2</sup>	39.8	66.7	67
				Cotton <sup>2</sup>	25.6	46.1	80
				Hay	35.8	34.4	-4
				Table Grapes	8.6	13.8	59
				Tomatoes, Processed	13.4	12.1	-10
				Raisins	8.3	10.0	20
				Wine	9.8	9.9	1
				Cherries	10.4	9.3	-11
				Lemons	6.2	8.6	40
				Pistachios	3.5	7.2	109
				Prunes	2.1	4.8	125
				Grape Juice	6.6	4.3	-36
				Strawberries	0.8	2.4	195

**Major California Agricultural Exports to the Top 15 Destinations, 2010 and 2011<sup>1</sup>**

Destination by Rank	Approximate Export Value Million Dollars <sup>1</sup>		Percent Change 2010/2011	Destination by Rank	Approximate Export Value Million Dollars <sup>1</sup>		Percent Change 2010/2011
	2010	2011			2010	2011	
<b>7- India</b>	<b>295.5</b>	<b>359.8</b>	<b>22</b>	<b>11- Australia</b>	<b>182.4</b>	<b>248.1</b>	<b>36</b>
Almonds	229.9	289.2	26	Table Grapes	21.7	34.8	60
Cotton <sup>2</sup>	42.0	36.8	-12	Walnuts	21.8	29.0	33
Oranges and Products <sup>2</sup>	3.2	9.5	196	Oranges and Products <sup>2</sup>	20.7	26.9	30
Pistachios	6.7	8.4	25	Dairy and Products <sup>2</sup>	16.7	26.2	57
Table Grapes	4.4	5.2	18	Raisins	11.0	25.3	130
Dairy and Products <sup>2</sup>	3.5	4.9	39	Pistachios	15.6	23.9	53
				Tomatoes, Processed	8.2	18.0	121
<b>8- United Arab Emirates</b>	<b>319.5</b>	<b>341.1</b>	<b>7</b>	Rice	21.1	11.3	-47
Almonds	206.5	201.7	-2	Almonds	6.2	9.4	51
Walnuts	27.3	40.6	49	Dates	7.0	8.4	20
Hay	38.8	34.5	-11	Prunes	6.1	7.0	14
Tomatoes, Processed	8.3	18.1	118	Lemons	9.0	5.6	-37
Oranges and Products <sup>2</sup>	6.7	10.7	60	Cherries	6.0	5.5	-8
Pistachios	5.9	10.1	71	Tangerines and Mandarins	0.8	4.1	411
Table Grapes	7.8	5.8	-27	Garlic	2.3	3.7	62
Dairy and Products <sup>2</sup>	5.5	4.9	-11	Onions	3.1	3.6	18
Rice	5.5	4.6	-16	Wine	2.8	3.0	9
Wine	1.8	2.8	54				
Strawberries	1.7	2.5	47	<b>12- Vietnam<sup>5</sup></b>	<b>137.2</b>	<b>196.6</b>	<b>43</b>
				Dairy and Products <sup>2</sup>	49.7	56.1	13
<b>9- Turkey<sup>5</sup></b>	<b>300.9</b>	<b>320.9</b>	<b>7</b>	Almonds	6.0	33.1	452
Walnuts	79.9	109.5	37	Beef and Products <sup>4</sup>	23.8	29.1	23
Almonds	101.1	99.3	-2	Wine	10.7	28.4	165
Tomatoes, Processed	11.0	36.4	232	Table Grapes	17.7	16.1	-9
Cotton <sup>2</sup>	22.1	36.1	64	Cotton <sup>2</sup>	10.7	15.4	44
Rice	79.5	20.7	-74	Walnuts	6.0	11.1	84
Pistachios	3.6	15.1	317	Raisins	3.8	4.3	13
<b>10- Taiwan</b>	<b>300.3</b>	<b>248.9</b>	<b>-17</b>	<b>13- Indonesia</b>	<b>131.5</b>	<b>153.1</b>	<b>16</b>
Beef and Products <sup>4</sup>	33.9	31.2	-8	Dairy and Products <sup>2</sup>	52.0	65.1	25
Almonds	23.2	29.0	25	Table Grapes	35.4	38.5	9
Rice	61.7	18.3	-70	Cotton <sup>2</sup>	23.0	23.8	3
Peaches	27.8	17.8	-36	Oranges and Products <sup>2</sup>	3.6	5.4	52
Walnuts	13.1	17.5	34	Raisins	2.0	3.4	73
Table Grapes	16.1	17.1	6	Almonds	4.1	3.3	-20
Dairy and Products <sup>2</sup>	10.5	14.2	36	Onions	2.8	3.0	9
Raisins	11.1	12.5	13	Beef and Products <sup>4</sup>	2.4	2.9	21
Lettuce	11.4	11.4	0	Rice	1.1	2.5	122
Wine	10.1	10.1	0	Tomatoes, Processed	2.2	1.7	-20
Cotton <sup>2</sup>	17.0	10.1	-41				
Broccoli <sup>2</sup>	16.4	9.3	-43				
Cherries	7.2	8.0	12				
Hay	7.1	7.6	6				
Oranges and Products <sup>2</sup>	6.1	7.0	13				
Plums	8.5	6.1	-28				
Cauliflower	4.1	4.5	12				
Onions	3.6	3.4	-6				
Celery	2.8	3.1	8				
Tomatoes, Processed	1.9	2.8	50				
Prunes	1.1	2.1	87				

**Major California Agricultural Exports to the Top 15 Destinations, 2010 and 2011<sup>1</sup>**

Destination by Rank	Approximate Export Value Million Dollars <sup>1</sup>			Percent Change 2010/2011	Destination by Rank	Approximate Export Value Million Dollars <sup>1</sup>			Percent Change 2010/2011
	2010	2011				2010	2011		
<b>14- Malaysia</b>	<b>114.6</b>	<b>147.7</b>	<b>29</b>		<b>15- Philippines</b>	<b>114.4</b>	<b>132.2</b>	<b>16</b>	
Dairy and Products <sup>2</sup>	29.4	41.9	43		Dairy and Products <sup>2</sup>	59.4	74.5	25	
Oranges and Products <sup>2</sup>	21.6	26.8	24		Table Grapes	21.6	27.5	27	
Table Grapes	17.9	19.7	10		Wine	7.4	7.4	-1	
Almonds	10.5	13.7	31		Oranges and Products <sup>2</sup>	4.3	5.7	33	
Raisins	10.3	13.7	32		Raisins	4.3	5.4	27	
Prunes	5.6	5.9	5		Beef and Products <sup>4</sup>	1.9	2.5	30	
Cotton <sup>2</sup>	3.5	4.9	38		Almonds	2.0	1.8	-8	
Pistachios	3.1	4.0	29		Tomatoes, Processed	7.0	1.7	-76	
Wine	2.4	3.1	29						
Tomatoes, Processed	1.7	3.1	84						
Walnuts	1.6	3.0	80						
Plums	1.6	2.5	53						

Source: University of California Agricultural Issues Center.

<sup>1</sup> This table provides the total export value and export values for individual commodities to the top 15 destinations. Only commodities with export values greater than \$2 million to the destination are reported.

<sup>2</sup> Values were revised for 2010 based on updated production data from the U.S. Department of Agriculture/National Agricultural Statistics Service.

<sup>3</sup> "Raspberries and Blackberries" category also includes exports of mulberries and loganberries.

<sup>4</sup> Hides and skins are included in the heading "Beef and products".

<sup>5</sup> In 2011 Turkey and Vietnam replaced Russia and Israel in the top 15 export destinations.

## Major California Agricultural Exports to the European Union, 2010 and 2011

(Approximate Export Value, Millions)

Rank	EU-27 Member <sup>1</sup>	Almonds	Wine	Pistachios	Walnuts	Raisins	Other Commodities <sup>2</sup>	Total <sup>3</sup>
<b>2011</b>								
1	Germany	225	50	34	106	33	58	506
2	Spain	305	1	11	90	2	10	419
3	United Kingdom	49	219	12	20	45	47	392
4	Netherlands	93	16	59	30	10	56	264
5	Italy	93	46	22	58	0	43	261
6	Belgium	41	18	66	7	4	17	154
7	France	56	25	28	1	1	16	127
8	Sweden	15	13	1	4	16	11	61
9	Denmark	17	21	0	0	12	9	59
10	Greece	20	<1	2	1	0	2	26
	Other EU Members <sup>4</sup>	47	34	29	5	10	19	143
	<b>Total <sup>3</sup></b>	<b>961</b>	<b>444</b>	<b>265</b>	<b>322</b>	<b>133</b>	<b>287</b>	<b>2,412</b>
<b>2010</b>								
1	Germany	212	43	31	77	26	54	443
2	United Kingdom	50	200	16	13	52	65	395
3	Spain	239	1	16	69	1	11	337
4	Italy	72	53	13	51	<1	52	242
5	Netherlands	81	12	78	18	6	37	232
6	Belgium	36	19	90	9	3	15	173
7	France	51	25	34	1	2	12	124
8	Sweden	14	11	<1	4	13	10	52
9	Denmark	11	16	0	0	13	4	44
10	Greece	19	<1	10	3	0	2	34
	Other EU Members <sup>4</sup>	42	25	37	4	9	21	138
	<b>Total <sup>3</sup></b>	<b>826</b>	<b>406</b>	<b>326</b>	<b>249</b>	<b>125</b>	<b>282</b>	<b>2,214</b>

Source: University of California Agricultural Issues Center.

<sup>1</sup> The EU-27 members to which California exports are shipped reflect only the initial destination of the product, not the EU country of consumption. Many products are distributed throughout the EU after the initial entry.

<sup>2</sup> "Other Commodities" are those that individually account for less than \$100 million in export value to the EU.

<sup>3</sup> Accurate export destination data is only available for 50 of the top 57 commodities. The commodities where export destinations are not included are apples, chickens, eggs, mushrooms, seeds for sowing, turkey and wheat. Totals may not equal due to rounding.

<sup>4</sup> The other 17 EU members include Austria, Bulgaria, Cyprus, Czech Republic, Estonia, Finland, Hungary, Ireland, Latvia, Lithuania, Luxembourg, Malta, Poland, Portugal, Romania, Slovak Republic, and Slovenia. All these countries combined account for just over 5 percent of California agricultural exports to the EU.

**Ratio of California Farm Quantity Exported to Farm Quantity Produced, 2010 and 2011**

*(Export volumes in farm weight basis)*

Commodity	Farm-gate Units	2010			2011		
		Quantity Exported <sup>1</sup>	Quantity Produced	Ratio of Quantity Exported to Quantity Produced	Quantity Exported <sup>1</sup>	Quantity Produced	Ratio of Quantity Exported to Quantity Produced
			1,000 Farm-Gate Units	Percentage	1,000 Farm-Gate Units	Percentage	
Almonds	cwt.	11,026	16,400	0.67	12,513	19,500	0.64
Apples	cwt.	676	2,800	0.24	795	2,700	0.29
Apricots	short tons	7	60	0.11	7	63	0.11
Artichokes	cwt.	56	864	0.06	52	962	0.05
Asparagus	cwt.	5	403	0.01	4	384	0.01
Avocados	short tons	18	152	0.12	7	195	0.04
Beef and Products	liveweight cwt.	1,645	18,876	0.09	2,025	18,877	0.11
Blueberries	cwt.	140	280	0.50	172	330	0.52
Broccoli <sup>2</sup>	cwt.	2,884	17,175	0.17	2,270	20,247	0.11
Cabbage	cwt.	123	4,688	0.03	164	5,070	0.03
Carrots	cwt.	2,163	19,740	0.11	2,078	19,608	0.11
Cauliflower	cwt.	1,979	6,300	0.31	797	6,460	0.12
Celery	cwt.	2,250	18,923	0.12	2,163	18,216	0.12
Cherries	short tons	34	94	0.36	27	66	0.40
Cotton <sup>3</sup>	bales	712	830	0.86	732	1,341	0.55
Cottonseed and Byproducts <sup>2</sup>	short tons	28	330	0.08	61	565	0.11
Dairy and Products <sup>2,4,5</sup>	1,000-cwt.	98	404	0.24	100	415	0.24
Dates	short tons	4	28	0.15	5	28	0.19
Dried Plums	short tons	225	390	0.58	243	421	0.58
Dry Beans <sup>2</sup>	cwt.	450	1,450	0.31	428	1,026	0.42
Eggs <sup>2</sup>	100-dozens	68	4,492	0.02	79	4,406	0.02
Figs	short tons	19	40	0.47	17	39	0.43
Garlic	cwt.	535	3,614	0.15	769	4,080	0.19
Grapefruit	short tons	80	172	0.46	94	176	0.53
Grapes, All <sup>6</sup>	short tons	1,861	6,773	0.27	1,896	6,612	0.29
Hay	short tons	942	6,256	0.15	840	6,072	0.14
Kiwi	short tons	9	33	0.27	9	41	0.21
Lemons	76lb boxes	2,846	22,105	0.13	3,019	21,579	0.14
Lettuce	cwt.	5,431	67,550	0.08	5,541	64,948	0.09
Melons	cwt.	2,238	19,555	0.11	2,287	21,188	0.11
Olives and Olive Oil <sup>7</sup>	short tons	21	206	0.10	32	71	0.46
Onions	cwt.	3,773	18,826	0.20	3,810	19,453	0.20
Oranges and Products <sup>2</sup>	100-75lb boxes	276	667	0.41	296	590	0.50
Peaches and Nectarines	cwt.	2,129	20,840	0.10	2,224	19,680	0.11
Pears	short tons	22	220	0.10	24	252	0.10
Peppers, Bell and Chili	cwt.	436	10,176	0.04	407	11,116	0.04
Pistachios	cwt., in shell	2,870	5,220	0.55	3,064	4,440	0.69
Plums	short tons	58	141	0.41	64	160	0.40
Potatoes	cwt.	1,690	13,215	0.13	1,655	15,048	0.11
Raspberries and Blackberries <sup>2,8</sup>	cwt.	505	810	0.62	490	1,080	0.45
Rice	cwt.	23,228	44,326	0.52	22,957	44,327	0.52
Spinach	cwt.	504	5,388	0.09	516	6,063	0.09
Strawberries	cwt.	2,753	25,829	0.11	2,718	25,750	0.11
Sweet Potatoes	cwt.	547	6,390	0.09	618	5,824	0.11
Tangerines and Mandarins	75lb boxes	845	19,800	0.04	1,433	10,900	0.13
Tomatoes, Fresh	cwt.	591	11,160	0.05	473	12,425	0.04
Tomatoes, Processed	short tons	2,301	12,297	0.19	2,949	11,941	0.25
Turkey	liveweight cwt.	168	4,043	0.04	201	4,215	0.05
Walnuts	short tons	277	503	0.55	291	461	0.63
Wheat	bushels	4,366	39,250	0.11	4,117	48,235	0.09
<b>Weighted Average <sup>9</sup></b>				<b>0.24</b>			<b>0.25</b>

Source: University of California Agricultural Issues Center.

<sup>1</sup> Export quantities of processed goods were converted to farm fresh quantities using conversion factors published by USDA ERS (<http://www.ers.usda.gov/publications/ah697/>) or annual conversion factors published by USDA NASS in annual crop summaries.

<sup>2</sup> Values for 2010 were revised based on updated production data from the U.S. Department of Agriculture/National Agricultural Statistics Service.

<sup>3</sup> Estimates for 2010 exports of "Cotton" were revised based on updated estimation methodologies.

<sup>4</sup> Farm quantity exported for "Dairy and Products" is calculated by converting cheese, condensed milk, fluid milk, ice cream, nonfat dry milk, and whole dry milk to their fluid milk equivalents.

<sup>5</sup> There is no addition for the farm quantity of milk allocated to whey exports because whey is a by-product from cheese production. Other dairy products including casein, lactose, milk albumin, products for infant use, pudding, and rennet are converted to farm equivalent by multiplying California's share of U.S. milk production to the U.S. export quantity for these products, then applying a conversion factor of 1 pound of product to 8 pounds of milk equivalent. The same conversion factor is used for non fat dry milk.

<sup>6</sup> "Grapes, All" includes grape juice, raisins, table grapes, and wine.

<sup>7</sup> Product category "Olives and Olive Oil" is equal to the product category "Olives" found in previous years' data tables.

<sup>8</sup> "Raspberries and Blackberries" category also includes exports of mulberries and loganberries.

<sup>9</sup> The weighted average is based on each of the 53 commodity's share of production value. Values for chickens, flowers and nursery products, mushrooms and seeds for sowing are not included because reliable data on export quantity is not available.