

*California*

# Agricultural Statistics Review

**2011-2012**

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# Foreword



**A**griculture has long been a source of pride for California, and I'm sure you will see why after taking a look at the production data presented in this publication. Today, with deepening social and consumer awareness of food products that are healthier, safer and locally grown, California's farms and ranches are innovating and expanding their efforts to meet this demand.

California—one of only five Mediterranean growing regions in the world—is able to provide an abundance of healthy fruits and vegetables, nuts, lean dairy and animal protein products, grains, wine, flowers and nursery products. California produces more than 400 crops on 81,700 farms that employ 800,000 workers. With a record-breaking \$37.5 billion in production value, California's farmers and ranchers continued in 2010 to support jobs and communities throughout the state.

California's agricultural exports also broke a record in 2010 with \$14.7 billion in value. It is estimated that every \$1 billion in agricultural exports supports 8,400 jobs. Once again, California agriculture is going to work for the economy and our food supply.

I am also proud of the work done to collect, analyze and publish this important data. *The California Agricultural Statistics Review for 2011–2012* is the result of a joint effort between the U.S. Department of Agriculture's

National Agricultural Statistics, California Field Office and the California Department of Food and Agriculture. This partnership to maintain annual production and marketing statistics for California agriculture dates back to the 1950s. We know from the number of requests for this data as well as the number of visitors to the California Department of Food and Agriculture's statistics webpage that this information is highly valued by organizations and individuals alike.

On behalf of the people of the state of California, I invite you to use this publication as a tool to familiarize yourself with our state's robust and economically vital agricultural commodities.

Yours truly,

Karen Ross, Secretary  
California Department of Food and Agriculture

# Agricultural Statistical Overview

California agriculture experienced a 9 percent increase in the sales value of its products for 2010. The state's 81,700 farms and ranches received a record \$37.5 billion for their output last year, up from the \$34.6 billion reached during 2009. The \$37.5 billion was 1 percent higher than the previous record set in 2008.

California's increase in revenue was led by the dairy sector. Dairy producers received \$5.93 billion for their milk production in 2010, up 31 percent from 2009, but down 14 percent from 2008. Herd size decreased 2 percent from 2009. Milk production from the state's dairy farms increased 2 percent. Milk prices received by producers rose from \$11.49 per hundred pounds of milk sold in 2009 to \$14.69 in 2010. California produced 20.9 percent of the nation's milk supply last year. The beginning of 2010 saw a dip in milk price for January, February and March. Milk prices began a slow recovery from April through October, before slipping in November and December. The higher price of milk was often offset by higher feed costs, which resulted in California dairies struggling to turn a profit in 2010.

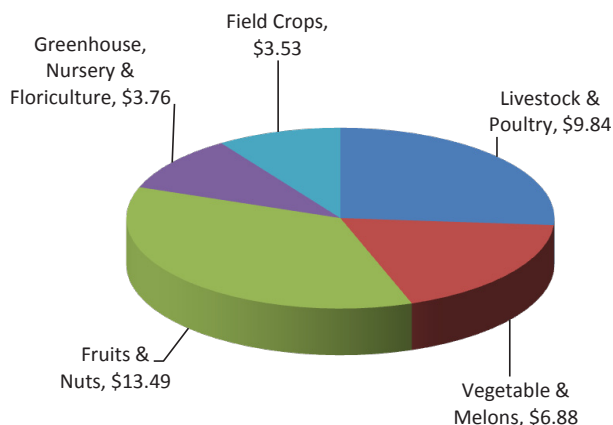
California remained the No. 1 state in cash farm receipts in 2010, with its \$37.5 billion in revenue representing 11.9 percent of the U.S. total. The state accounted for 16 percent of national receipts for crops, and 7 percent of the U.S. revenue for livestock and livestock products.

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 Value:

Olives .....	252%
Honey.....	163%
Pecans .....	145%
Pistachios .....	95%
Avocados.....	93%
Christmas Trees.....	83%
Wool.....	67%
Sheep and Lambs .....	66%
Mohair.....	52%
Hogs .....	46%

### California's Gross Cash Receipts, 2010 \$37.5 Billion\*



### Notable Decreases in Value:

Tangerines .....	55%
Safflower .....	53%
Raspberries.....	44%
Apples .....	36%
Grapefruit.....	30%
Figs.....	27%
Cauliflower.....	26%
Wheat .....	25%
Corn, Sweet.....	24%
Artichokes .....	23%

\* Totals may not add due to rounding.

## Farm Facts

In 2010, 81,700 farms operated in California. This represents more than 3.7 percent of the national total. More than 23 percent of California farms produced commodity sales totaling \$100,000 or more, compared to 17 percent for the U.S. as a whole. During 2010, California land devoted to farming and ranching totaled 25.4 million acres, unchanged from 2009. The California average farm size was 311 acres, while the U.S. average farm size was 418 acres.

## Land Values/Cash Rents

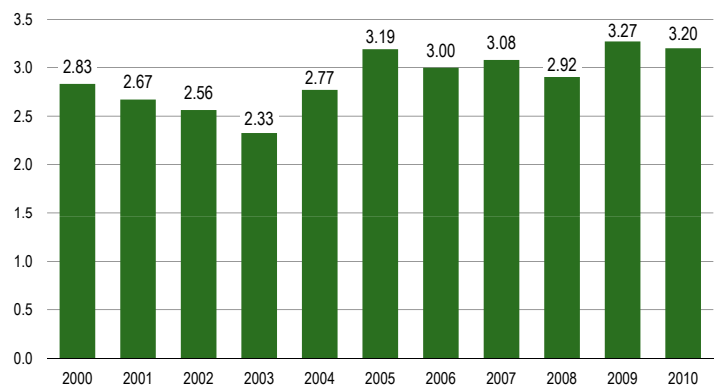
The average value of farm real estate in California, including land, buildings and farm dwellings for 2010 was \$6,700 per acre, up 2 percent from 2009. Cropland was valued at \$9,130 per acre, down 4 percent with irrigated cropland valued at \$11,100 per acre and non-irrigated cropland valued at \$3,500. Pastureland was valued at \$2,850 per acre.

Cropland rental rates averaged \$261 in 2010, down 5 percent from 2009, with irrigated cropland renting for \$345 per acre and non-irrigated cropland renting for \$50 per acre. Pastureland rental rates averaged \$13 per acre down 7 percent from 2009.

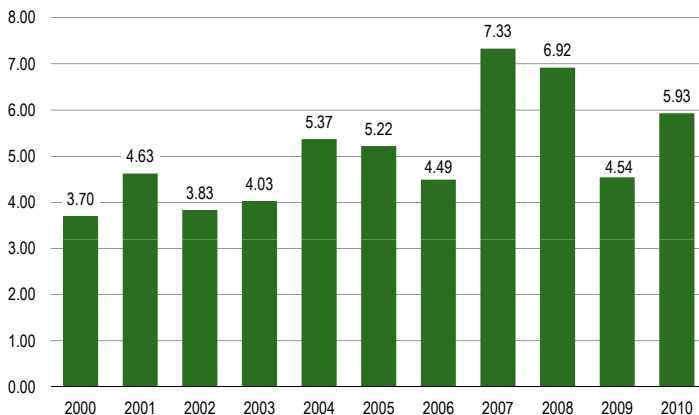
## Top Commodities

California's top 20 crop and livestock commodities accounted for more than \$30.4 billion in value for 2010. Eleven commodities exceeded \$1 billion in value for 2010. Fourteen of the 20 commodities registered an increase in value from the previous year. The three largest nut crops in California all saw record production in 2010. The value of both pistachios and walnuts exceeded \$1 billion for the first time, while almonds increased to California's third most valuable crop. Final grower returns could change the sales values for these commodities, resulting in an updated dollar amount in next year's report.

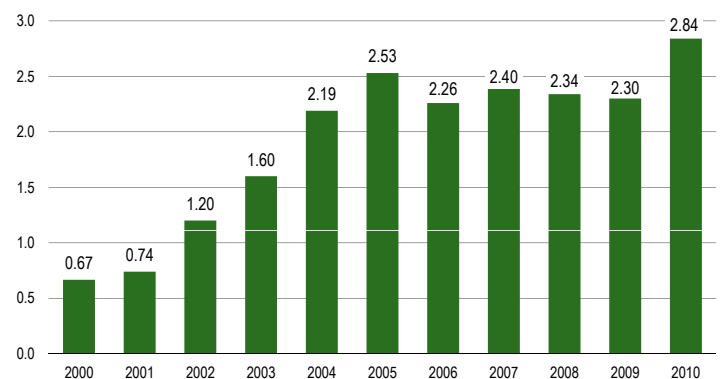
**All Grapes Cash Receipts, 2000-2010**  
Billion Dollars



**Milk Cash Receipts, 2000-2010**  
Billion Dollars



**Almond Cash Receipts, 2000-2010**  
Billion Dollars



## Weather Highlights for 2010

January started with a series of Pacific storm systems moving through California bringing rainfall to most of the state. Well into the month, these systems were followed by a high-pressure ridge, producing stagnant atmospheric conditions across the Central Valley, which in turn resulted in widespread fog trapped under a strong inversion. The end of January was more dramatic; Pacific storm systems pushed into



### California's Top 20 Commodities, 2008–2010

Commodity	Value and Rank					
	\$1,000					
	2008		2009		2010	
Milk and Cream	6,924,121	1	4,537,171	1	5,928,150	1
Grapes, All	2,923,015	2	3,260,172	2	3,201,112	2
Almonds (shelled)	2,343,200	4	2,293,500	4	2,838,500	3
Nursery	2,726,160	3	2,510,290	3	2,744,900	4
Cattle and Calves	1,884,660	5	1,676,375	7	2,089,194	5
Berries, All Strawberries	1,578,175	8	1,725,232	6	1,796,574	6
Lettuce, All	1,580,831	7	1,743,573	5	1,642,249	7
Tomatoes, All	1,317,321	9	1,539,923	8	1,274,213	8
Pistachios	569,900	14	592,850	16	1,158,840	9
Walnuts	558,080	16	747,270	12	1,061,330	10
Flowers and Foliage	1,060,489	10	936,689	11	1,012,221	11
Hay, All	1,797,032	6	926,660	10	971,090	12
Rice	826,143	11	936,958	9	789,003	13
Chickens, All	724,667	12	691,518	14	721,724	14
Oranges, All	558,974	15	595,909	15	716,059	15
Cotton Lint, All	296,531	24	285,797	24	610,042	16
Broccoli	663,319	13	750,600	13	606,082	17
Carrots	517,663	17	499,766	17	525,858	18
Avocados	328,350	23	200,640	33	414,948	19
Celery	354,979	20	389,141	18	380,974	20

### California's Top 10 Agricultural Counties

County	Total Value and Rank				Leading Commodities
	\$1,000				
	2009		2010		
Tulare	4,046,355	2	3,738,081	1	Milk, Oranges, Cattle and Calves, Table Grapes, Corn Silage
Kern	3,606,356	4	3,624,894	2	Almonds, Table Grapes, Pistachios, Milk, Vegetables
Fresno	5,372,009	1	3,294,694	3	Almonds, Poultry, Raisin Grapes, Milk, Processing Tomatoes
Monterey	4,033,718	3	2,907,537	4	Strawberries, Head Lettuce, Romaine Lettuce, Leaf Lettuce, Broccoli
Merced	2,460,474	5	2,123,367	5	Milk, Almonds, Chickens, Cattle and Calves, Potatoes
Stanislaus	2,310,071	6	1,734,988	6	Milk, Almonds, Chickens, Chicks, Walnuts
Ventura	1,621,575	8	1,520,742	7	Strawberries, Celery, Lemons, Raspberries, Avocados
San Diego	1,548,124	9	1,397,015	8	Woody Ornamentals, Foliage Plants, Bedding Plants, Avocados, Tomatoes
San Joaquin	2,000,474	7	1,392,705	9	Milk, Wine Grapes, Walnuts, Cherries, Almonds
Kings	1,304,783	11	1,357,204	10	Milk, Cotton Lint, Processing Tomatoes, Cattle and Calves, Pistachios

Source: Summary of California County Agricultural Commissioners' Reports, 2009-2010.

the state on a consistent basis. Southern California experienced localized flooding and mudslides, while most of the northern and central portions of the state were able to handle the rains without major problems. California snowpack increased markedly across the high mountain areas, especially the Sierra Nevada and southern Cascades. Associated with these storm patterns were strong winds that developed across mainly northern areas. Wind gusts for some of the coastal areas, Delta and Sacramento Valley exceeded 60 mph with some downed trees.

Early February was marked with a series of storm systems traversing the state, mostly affecting Northern California and spreading light to moderate amounts of precipitation to the valleys and

mountains. The remainder of the month saw a series of high-pressure ridges sitting over the West Coast, resulting in a dry and mild weather regime for most of California. Temperatures across Northern California were close to seasonal norms, while Southern California saw above-normal temperatures with daytime highs reaching 80 degrees. Rains continued to promote greening and range conditions in the Central Valley, and the foothills showed marked improvement.

The first half of March was no different than the end of February with low pressures and storm systems bringing cooler temperatures and precipitation to the northwest. The second half of March into April was highlighted with unpredictable weather. First, high-pressure ridges brought dry and mild conditions causing spring-like weather, with high temperatures reaching the 80s in some portions of the north, and 90s in Southern California. Then, low-pressure systems brought rain to the northern half of California, along with below-normal temperatures throughout the state.

#### Top 5 Agricultural States in Cash Receipts, 2010

State	Rank	Total Value <i>Billion Dollars</i>
California	1	37.5
Iowa	2	23.2
Texas	3	19.9
Nebraska	4	17.3
Minnesota	5	15.1

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

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

<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.



May started with late season storms bringing cooler temperatures, valley rain showers, and isolated thunderstorms in Northern California. These systems prompted temperatures to drop 20 degrees below normal at times as well as significant amounts of snow for the northern mountains, west slopes of the Sierra Nevada and Tulare County Mountains. The month of May also saw high-pressure ridges causing temperatures to increase above normal. This alternating pattern persisted throughout the month of June when some triple-digit temperatures were recorded. Winter wheat harvest started in Southern California while non-irrigated ranges received precipitation and continued to flourish.

The month of July started with temperatures above normal in the inland valleys as periodic marine influences would lightly drop coastal temperatures. Throughout the month, the state would experience high-pressure ridges that would carry temperatures well above normal; 125 degrees was observed in Death Valley.

Although low pressures, thunder storms, light sprinkles and sporadic below normal temperatures were observed mainly over the Sierra Nevada Mountains and northern parts of the state throughout the month of August, warmer than normal temperatures dominated the month. There was shaking and harvesting of nonpareil almond trees in the Sacramento and San Joaquin valleys, as hull splitting continued and final hull-split sprays were applied on later varieties.

The month of September started off with strong high pressure over the state. The valley and mountain daytime high temperatures were near normal for early September. The exception was along the coast. The San Francisco Bay Area was in the 90s, well above normal. Heat warnings were issued for most coastal regions. A rare fall-like cold front entered the Golden State in mid-September, bringing rain from Sacramento northward. Butte County received half an inch to an inch and a half of rain due to thunderstorms in the area, causing minor flooding in the town of Chico. High pressure rebuilt over Southern California towards the end of the month, starting a warming trend which ushered in the

beginning of autumn. Rice harvest started in early-planted fields in the San Joaquin Valley.

October started with a strong high-pressure system moving over California bringing hot and dry conditions to most of the state, especially to Southern California, where record breaking heat was reported. Then cool and unsettled conditions off Southern California brought early season rainfall to the southland and monsoonal moisture circulating around the low-pressure system also brought locally significant rainfall amounts to the greater Sierra Nevada range. This rollercoaster of high and low pressures continued throughout October. At times, heavy rains would bring the walnut harvest to a halt. The last of the almond harvest was completed in Kern County and the San Joaquin Valley.

The first half of November was mild and dry in California with high pressures building over the West Coast. Then, the weather was dominated by two major low-pressure systems. The first system pushed through from the Gulf of Alaska bringing widespread rain across the valleys and heavy snow in the mountains. The second was a cold and dry air mass originating from Western Canada. This cold air brought enough instability to generate a few scattered thunderstorms to the Sierra Nevada Mountains. One storm traversed eastern Sacramento and western El Dorado County, dropping pea-sized hail and generating a tornado with winds estimated above 100 miles per hour. The dominating feature was record and near-record cold temperatures that blanketed the entire state. Freeze warnings were in effect for most of Northern California. Low-temperature records were set for multiple days in a row from far northern coastal California at Crescent City to Southern California and locations inland.

December was dominated by low-pressure systems passing through with strong winds, significant amounts of rain throughout the state, and much snow to the mountains. Southern California in particular was hard hit by this system, with widespread flooding and rock and mudslides reported, along with small stream and urban flooding. Occasional high-pressure systems moderated temperatures.

California's Top 20 Agricultural Exports, 2008-2010					
2010 Rank	Commodity	2008	2009 \$1 Million	2010	Change in Value (In Percent)
1	Almonds <sup>1</sup>	1,899	1,923	2,392	24
2	Dairy and Products	1,214	608	1,143	88
3	Wine	910	812	1,007	24
4	Walnuts	491	666	820	23
5	Rice	552	877	797	-9
6	Pistachios	581	682	720	5
7	Table Grapes	618	594	641	8
8	Oranges and Products <sup>1</sup>	438	422	568	34
9	Tomatoes, Processed	490	458	492	8
10	Cotton	377	257	416	62
11	Lettuce	338	320	331	3
12	Raisins	300	286	327	14
13	Strawberries	303	297	327	10
14	Seeds, Sowing <sup>2</sup>	264	281	310	10
15	Beef and Products <sup>1</sup>	228	206	293	43
16	Hay <sup>3</sup>	125	178	208	17
17	Dried Plums	179	155	174	12
18	Lemons <sup>1</sup>	159	134	148	11
19	Peaches and Nectarines	174	124	141	14
20	Broccoli	120	113	129	14

Source: University of California, Agricultural Issues Center.

<sup>1</sup> Export values were revised for 2009 based on updated production data from the U.S. Department of Agriculture/National Agricultural Statistics Service.

<sup>2</sup> "Seeds, Sowing" have been added as a separate principal commodity. Previously, estimates of seed exports were included in the total other "Products and Mixtures" category.

<sup>3</sup> Hay export values for 2008 and 2009 were revised based on updated estimation methodologies, including the removal of alfalfa seed exports, which are now included in exports of seeds for sowing.

## Global Marketplace

California continues to set the pace for the rest of the nation as the country's largest agricultural producer and exporter. In 2010, California's farmers and ranchers exported more than 24 percent of the state's agricultural production. In dollar terms, California's agricultural exports reached a record-breaking \$14.72 billion for 2010.

Significantly, California is the nation's sole exporter of the following commodities:

Almonds	Kiwifruit
Artichokes	Olives and Olive Oil
Dates	Pistachios
Dried plums	Raisins
Figs	Table grapes
Garlic	Walnuts

California also exported 90 percent or more of the following:

Processed tomatoes	95%
Wine	94%
Plums	95%
Broccoli	93%

Two of California's agricultural exports experienced very significant growth in 2010—exports of dairy products jumped 88 percent to \$1.14 billion, ranking it No. 2 in export value behind almonds. Cotton also made it into the top 10 export commodities with total exports of \$416 million, a 62 percent increase.

Since 2000, California's agricultural exports have realized tremendous gains in growth, achieving a 125 percent increase over the past 11 years. Clearly, it is the unparalleled quality of California's food and agricultural products that drive this worldwide demand.

California's Top 10 Agricultural Export Markets, 2010			
Rank	Country	Export Value Millions	Leading Exports
1	Canada	2,901	Lettuce, Strawberries, Wine
2	European Union	2,284	Almonds, Wine, Pistachios
3	China/Hong Kong	1,409	Almonds, Pistachios, Walnuts
4	Japan	1,216	Rice, Almonds, Hay
5	Mexico	736	Dairy and Products, Sowing Seeds, Processed Tomatoes
6	South Korea	578	Oranges, Beef, Rice
7	United Arab Emirates	345	Almonds, Hay, Walnuts
8	Taiwan	306	Rice, Beef, Peaches and Nectarines
9	India	296	Almonds, Cotton, Pistachios
10	Australia	187	Walnuts, Table Grapes, Rice

## Cash Income by Commodity Groups, 2008–2010

Source of Income	2008	2009	2010	Source of Income	2008	2009	2010
	\$1,000				\$1,000		
<b>FIELD CROPS</b>				<b>VEGETABLE CROPS</b>			
Barley	16,509	13,929	15,004	Artichokes	54,683	60,415	46,350
Beans, Dry	48,649	66,623	69,147	Asparagus	52,625	52,000	59,241
Corn for Grain	147,795	108,917	126,854	Beans, Snap, Fresh	40,499	70,646	70,770
Cotton Lint	584,054	299,209	376,946	Broccoli, All	663,319	750,600	606,082
Cottonseed	54,342	45,278	58,995	Cabbage	75,686	74,070	67,507
Grain, Sorghum	1,420	discontinued	discontinued	Carrots, All	517,663	499,766	525,858
Hay, All	1,337,863	736,737	729,123	Cauliflower	231,789	284,705	210,631
Oats	7,940	4,279	6,093	Celery	354,979	389,141	380,974
Oil Crops	39,818	58,350	31,455	Corn, Sweet	94,022	121,520	91,819
Potatoes (Excl. Sweet)	192,227	194,993	165,974	Cucumbers, Fresh	13,986	18,915	16,224
Potatoes, Sweet	132,726	158,549	155,277	Garlic	176,715	188,127	259,616
Rice	826,940	929,772	895,892	Lettuce	1,580,831	1,743,573	1,642,249
Sugar Beets	51,653	54,083	49,095	Melons, Cantaloupe	179,010	157,620	134,316
Wheat	328,429	251,673	189,411	Melons, Honeydew	37,604	34,898	31,218
Other Seed Crops	206,824	200,338	180,490	Melons, Watermelon	104,209	67,500	83,391
Other Field Crops	607,040	546,194	484,589	Mushrooms, Agaricus	195,448	194,135	184,536
				Onions	169,998	176,420	205,745
<b>TOTAL</b>	<b>4,584,229</b>	<b>3,668,924</b>	<b>3,534,345</b>	Peppers, Chili	44,041	47,379	67,345
% of Gross Cash Income	11.5	9.8	8.7	Peppers, Green	290,692	230,239	227,461
				Pumpkins	18,550	20,558	18,786
<b>FRUIT AND NUT CROPS</b>				Spinach, All	148,749	207,881	194,185
Almonds	2,343,200	2,293,500	2,838,500	Squash	33,500	32,160	34,017
Apples	93,671	94,773	60,392	Tomatoes, Fresh	388,112	393,588	396,207
Apricots	34,404	36,935	40,470	Tomatoes, Processing	929,209	1,146,335	878,006
Avocados	321,709	211,784	409,158	Other Vegetable Crops	517,566	492,007	447,932
Berries, Other	335,925	464,129	304,368	<b>TOTAL</b>	<b>6,913,485</b>	<b>7,454,198</b>	<b>6,880,466</b>
Berries, Strawberries	1,578,175	1,725,232	1,796,574	% of Gross Cash Income	17.4	19.9	16.8
Cherries	194,534	225,865	258,715				
Dates	28,972	27,574	32,521	<b>LIVESTOCK, POULTRY AND PRODUCTS</b>			
Figs	25,954	30,422	22,084	Aquaculture	52,813	57,049	63,211
Grapefruit <sup>1</sup>	—	40,734	28,488	Cattle and Calves	1,884,660	1,676,375	2,089,194
Grapes	2,923,015	3,260,659	3,200,405	Chickens, All	724,667	691,518	721,724
Kiwifruit	19,545	21,084	24,961	Eggs	440,438	319,805	375,158
Lemons	458,198	292,912	338,475	Hogs	33,217	24,771	36,063
Nectarines	107,675	133,770	126,000	Honey	25,520	16,284	42,853
Olives	46,587	32,209	113,360	Milk and Cream	6,924,121	4,537,171	5,928,150
Oranges, All	594,788	703,506	704,286	Sheep and Lambs	30,717	39,767	66,060
Peaches, Clingstone	147,857	158,452	140,368	Turkeys	252,416	202,800	259,978
Peaches, Freestone	146,692	167,879	148,728	Wool	3,702	2,372	3,960
Pears	105,839	93,329	89,382	Other Livestock/Poultry	250,465	293,836	259,363
Pecans	4,913	5,919	14,478	<b>TOTAL</b>	<b>10,622,736</b>	<b>7,861,748</b>	<b>9,845,714</b>
Pistachios	569,900	592,850	1,158,840	% of Gross Cash Income	26.8	21.0	24.1
Plums	56,960	57,568	78,422				
Plums, Dried	128,858	195,102	196,032	<b>TOTAL CASH INCOME FROM MARKETINGS</b>			
Tangerines	141,802	336,431	149,903	<b>TOTAL</b>	<b>37,053,703</b>	<b>34,554,030</b>	<b>37,520,956</b>
Walnuts	558,080	747,270	1,061,330				
Other Fruits and Nuts	213,739	167,981	159,170	<b>FARM RELATED INCOME <sup>3</sup></b>			
<b>TOTAL</b>	<b>11,180,992</b>	<b>12,117,869</b>	<b>13,495,410</b>	<b>TOTAL</b>	<b>2,683,691</b>	<b>2,929,694</b>	<b>3,335,141</b>
% of Gross Cash Income	28.1	32.3	33.0	% of Gross Cash Income	6.8	7.8	8.2
<b>CHRISTMAS TREES</b>				<b>GROSS CASH INCOME FROM FARMING</b>			
<b>TOTAL</b>	<b>10,701</b>	<b>4,312</b>	<b>7,900</b>	<b>TOTAL</b>	<b>39,737,394</b>	<b>37,483,724</b>	<b>40,856,097</b>
% of Gross Cash Income <sup>2</sup>	---	---	---				
<b>NURSERY, GREENHOUSE AND FLORICULTURE</b>							
<b>TOTAL</b>	<b>3,741,559</b>	<b>3,446,979</b>	<b>3,757,121</b>				
% of Gross Cash Income	9.4	9.2	9.2				

<sup>1</sup> Data for 2008 withheld to avoid disclosing data for individual operations.

<sup>2</sup> Percentage is less than one-twentieth of 1 percent.

<sup>3</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.

## Farm Income Indicators, 2006–2010 <sup>1</sup>

Item	2006	2007	2008	2009	2010
	<i>\$1,000</i>				
<b>Value of Crop Production</b>	23,868,539	25,540,905	26,186,671	26,745,539	27,696,654
Food grains	485,381	616,398	1,155,369	1,181,445	1,085,303
Feed crops	682,550	891,684	1,511,528	865,420	877,074
Cotton	581,682	664,841	638,396	344,487	435,941
Oil crops	20,708	25,541	39,818	58,350	31,455
Fruits and tree nuts	10,280,120	11,081,509	11,180,992	12,117,869	13,495,410
Vegetables	7,087,497	7,412,068	7,084,429	7,665,152	7,069,750
All other crops	4,705,527	4,874,705	4,820,435	4,459,559	4,680,309
Home consumption	32,310	20,270	26,516	22,671	17,519
Value of inventory adjustment <sup>2</sup>	-7,236	-46,111	-270,812	30,586	3,893
<b>Value of Livestock Production</b>	7,669,011	10,789,257	10,415,228	7,777,910	9,859,188
Meat animals	1,751,489	1,851,206	1,948,594	1,740,913	2,191,317
Dairy products	4,492,229	7,336,603	6,924,121	4,537,171	5,928,150
Poultry and eggs	1,108,094	1,346,579	1,482,241	1,277,721	1,426,520
Miscellaneous livestock	231,024	284,445	267,780	305,943	299,727
Home consumption	32,142	23,625	19,483	16,892	10,896
Value of inventory adjustment <sup>2</sup>	54,033	-53,201	-226,991	-100,730	2,578
<b>Revenues from Services and Forestry</b>	2,819,157	2,583,378	3,135,495	2,960,275	3,300,255
Machine hire and custom work	631,292	329,810	786,694	794,927	854,792
Forest products sold	9,380	10,250	12,488	13,089	10,600
Other farm income	853,087	872,552	894,736	667,477	902,729
Gross imputed rental value of farm dwellings	1,325,398	1,370,766	1,441,577	1,484,782	1,532,134
<b>VALUE OF AGRICULTURAL SECTOR PRODUCTION</b>	<b>34,356,707</b>	<b>38,913,540</b>	<b>39,737,394</b>	<b>37,483,724</b>	<b>40,856,097</b>
<b>Purchased Inputs</b>	<b>17,647,372</b>	<b>18,609,573</b>	<b>21,819,912</b>	<b>18,866,867</b>	<b>19,757,204</b>
<b>Farm Origin</b>	<b>4,828,840</b>	<b>5,617,593</b>	<b>7,090,405</b>	<b>5,656,973</b>	<b>6,373,379</b>
Feed purchased	3,049,998	3,870,000	5,080,002	3,999,999	4,450,001
Livestock and poultry purchased	708,845	677,596	630,402	676,974	943,377
Seed purchased	1,069,997	1,069,997	1,380,001	980,000	980,001
<b>Manufactured Inputs</b>	<b>4,068,462</b>	<b>4,099,864</b>	<b>4,828,347</b>	<b>4,172,717</b>	<b>4,338,578</b>
Fertilizers and lime	1,170,000	1,110,001	1,500,000	1,239,999	1,350,001
Pesticides	1,240,001	1,160,001	1,340,000	1,280,000	1,190,000
Petroleum fuel and oils	1,017,252	1,159,345	1,308,318	904,082	1,045,592
Electricity	641,209	670,517	680,029	748,636	752,985
<b>Other Purchased Inputs</b>	<b>8,750,070</b>	<b>8,892,116</b>	<b>9,901,160</b>	<b>9,037,177</b>	<b>9,045,247</b>
Repair and maintenance of capital items	1,034,308	1,177,821	1,350,360	1,025,957	1,186,602
Machine hire and custom work	663,925	637,761	821,711	638,038	812,410
Marketing, storage and transportation expenses	2,308,707	2,111,338	1,973,121	2,167,910	2,460,945
Contract labor	1,407,974	2,043,677	2,343,480	1,733,493	1,971,332
Miscellaneous expenses	3,335,156	2,921,519	3,412,488	3,471,779	2,613,958
<b>Net Government Transactions</b>	<b>-295,811</b>	<b>-438,089</b>	<b>-523,303</b>	<b>-368,486</b>	<b>-643,361</b>
+ Direct government payments	530,177	478,229	435,144	568,080	364,549
- Motor vehicle registration and licensing fees	65,989	56,317	58,447	66,567	87,908
- Property taxes	759,999	860,001	900,000	869,999	920,002
<b>Gross Value Added</b>	<b>16,413,524</b>	<b>19,865,878</b>	<b>17,394,179</b>	<b>18,248,372</b>	<b>20,455,532</b>
<b>Capital Consumption</b>	<b>1,347,022</b>	<b>1,393,891</b>	<b>1,493,659</b>	<b>1,564,347</b>	<b>1,594,522</b>
<b>Net Value Added</b>	<b>15,066,502</b>	<b>18,471,987</b>	<b>15,900,519</b>	<b>16,684,025</b>	<b>18,861,010</b>
<b>Payments to Stakeholders</b>	<b>7,330,394</b>	<b>6,960,593</b>	<b>7,621,542</b>	<b>8,228,251</b>	<b>8,150,077</b>
Employee compensation (total hired labor)	5,461,928	5,158,263	5,694,930	6,251,686	6,252,464
Net rent received by non-operator landlords	419,490	282,467	366,363	439,412	427,322
Real estate and non-real estate interest	1,448,976	1,519,863	1,560,249	1,537,153	1,470,291
<b>NET FARM INCOME</b>	<b>7,736,108</b>	<b>11,511,394</b>	<b>8,278,977</b>	<b>8,455,774</b>	<b>10,710,933</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 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. Source: USDA's Economic Research Service

## Commodity Rank, Acreage, Production, Value and Leading Producing Counties, 2010

Commodity	U.S.	CA	Area	Short Tons	Total	California		Harvest	Leading
	Rank <sup>1</sup>	Share	Harvested	(2,000	Value <sup>2</sup>	Rank <sup>3</sup>		Season	Counties <sup>4</sup>
	Number	of U.S. Prod. <sup>1</sup> Percent	1,000 Acres	Lbs.) 1,000 Tons	\$1,000	2009	2010		
<b>VEGETABLE AND MELON CROPS TOTAL VALUE — \$6,889,218,000</b>									
Artichokes <sup>4</sup>	1	99	7.2	45.0	46,350	50	55	Continuous	Monterey, Riverside, Imperial, San Mateo, San Benito
Asparagus	1	50	11.5	20.2	59,241	55	58	Jan. 1-Nov. 30	San Joaquin, Monterey, Fresno, San Benito, Imperial
Beans, Fresh Market Snap	2	21	10.0	52.5	70,770	47	48	June 1-Dec. 31	Stanislaus, Riverside, Fresno, San Diego, Santa Clara
Broccoli	1	94	114.5	858.7	606,082	12	17	Continuous	Monterey, Santa Barbara, Imperial, San Luis Obispo, Fresno
Cabbage, Fresh Market	1	21	12.5	234.4	67,507	44	49	Continuous	Monterey, Ventura, San Luis Obispo, Imperial, Santa Barbara
Carrots, All	1	68	59.0	987.0	525,858	17	18	Continuous	Imperial, Monterey, Fresno, Riverside, Los Angeles
Cauliflower	1	87	22.9	274.7	210,631	25	30	Jan. 20-Dec. 15	Monterey, Santa Barbara, Imperial, San Luis Obispo, Riverside
Celery	1	95	26.6	964.2	380,974	18	20	Continuous	Monterey, Ventura, Santa Barbara, San Luis Obispo, Imperial
Corn, Fresh Market Sweet	2	17	29.6	244.2	91,819	41	42	May 1-Dec. 1	Imperial, Fresno, San Joaquin, Contra Costa, Riverside
Cucumbers, Fresh Market	4	10	3.2	41.6	16,224	67	68	Apr. 1-Nov. 30	Ventura, San Diego, San Joaquin, Tulare, Fresno
Garlic <sup>4</sup>	1	97	21.9	180.7	259,616	34	26	Apr. 1-Sept. 15	Fresno, Kern, Santa Clara, San Benito, Mono
Lettuce, Head	1	77	105.0	1,942.5	881,895	—	—	Jan. 1-Nov. 30	Monterey, Imperial, Fresno, Santa Barbara, San Luis Obispo
Lettuce, Leaf	1	85	39.5	474.0	335,592	—	—	Continuous	Monterey, Fresno, Imperial, Santa Barbara, San Luis Obispo
Lettuce, Romaine	1	76	62.0	461.0	424,762	—	—	Continuous	Monterey, San Benito, Riverside, Ventura
Lettuce, All	—	—	206.5	3,377.5	1,642,249	5	7	—	Monterey, Imperial, Fresno, Santa Barbara, San Benito
Melons, Cantaloupe	1	58	39.0	546.0	134,316	37	39	June 1-Dec. 15	Fresno, Imperial, Merced, Stanislaus, Kern
Melons, Honeydew	1	74	11.0	118.2	31,218	59	63	June 1-Dec. 15	Fresno, Sutter, Imperial, Riverside, Stanislaus
Melons, Watermelon	3	15	11.0	313.5	83,391	48	45	June 1-Oct. 25	Fresno, Riverside, San Joaquin, Kern, Imperial
Mushroom, Agaricus	2	14	0.5	55.8	182,629	32	33	Continuous	Monterey, Santa Clara, Ventura, San Diego, Fresno
Onions, All	1	26	41.8	941.3	223,611	35	29	May 1-Oct. 31	Fresno, Imperial, Kern, Los Angeles, San Joaquin
Peppers, Bell	1	40	20.4	387.4	227,461	—	—	Apr. 1-Oct. 31	Riverside, Ventura, Kern, San Joaquin, San Benito
Peppers, Chili	1	54	5.4	121.4	67,345	—	—	May 1-Nov. 30	Santa Clara, San Benito, Fresno
Peppers, All	—	—	25.8	508.8	294,806	26	23	—	—
Pumpkins	2	18	6.2	93.0	18,786	66	67	Sept. 1-Oct. 31	San Joaquin, San Mateo, Ventura, Stanislaus, Santa Clara
Spinach, Fresh Market	1	71	25.5	216.8	185,972	—	—	Continuous	Monterey
Spinach, Processing	—	—	8.1	52.6	8,213	—	—	Continuous	Monterey
Spinach, All	—	—	33.6	269.4	194,185	29	32	—	Monterey, San Benito, Imperial, Ventura, Stanislaus
Squash	2	18	6.0	60.0	34,017	61	60	June 1-Aug. 31	Fresno, Santa Barbara, Stanislaus, Monterey, San Diego
Tomatoes, Fresh	1	41	38.0	598.5	396,207	—	—	May 15-Jan. 31	Fresno, San Diego, San Joaquin, Merced, Stanislaus
Tomatoes, Processing	1	96	270.0	12,297.0	878,006	—	—	June 20-Nov. 10	Fresno, Yolo, San Joaquin, Kings, Stanislaus
Tomatoes, All	—	—	308.0	12,895.5	1,274,213	8	8	—	—
Other Vegetable and Melons	—	—	—	—	440,725	—	—	—	—
<b>FRUIT AND NUT CROPS TOTAL VALUE -- \$13,322,787,000</b>									
Almond (shelled) <sup>5</sup>	1	99	740.0	820.0	2,838,500	4	3	Aug. 1-Oct. 31	Fresno, Stanislaus, Kern, Merced, Madera
Apples	5	3	18.0	140.0	57,820	49	54	July 15-Oct. 30	San Joaquin, Kern, El Dorado, Fresno, Stanislaus
Apricots	1	91	10.8	59.2	40,470	58	58	May 1-July 15	Stanislaus, Fresno, Kings, Kern, San Joaquin
Avocados	1	92	58.5	274.8	414,948	33	19	Continuous	San Diego, Santa Barbara, Ventura, Riverside, San Luis Obispo
Berries, Blueberries	7	7	3.9	14.0	75,980	46	47	—	Glenn, Butte, Madera, Mariposa
Berries, Raspberries	1	55	5.4	40.5	200,288	19	31	June 1-Oct. 31	Ventura, Santa Cruz, Monterey
Berries, FM Strawberries	1	79	—	1,041.1	1,657,352	—	—	—	Monterey, Ventura, Santa Barbara, San Luis Obispo, Sacramento
Berries, Proc Strawberries	1	90	—	250.4	139,222	—	—	—	Ventura, Santa Barbara, Monterey, San Luis Obispo, San Diego

**Commodity Rank, Acreage, Production, Value and Leading Producing Counties, 2010** *continued*

Commodity	U.S.	CA	Area	Short Tons	Total	California		Harvest Season	Leading Counties <sup>4</sup>
	Rank <sup>1</sup>	Share of U.S. Prod. <sup>1</sup>	Harvested	(2,000 Lbs.)	Value <sup>2</sup>	Rank <sup>3</sup>			
	Number	Percent	1,000 Acres	1,000 Tons	\$1,000	2009	2010		
Berries, All Strawberries	1	80	38.6	1,291.5	1,796,574	6	6	Feb. 20-Nov. 15	Monterey, Ventura, Santa Barbara, Santa Cruz, Lan Luis Obispo
Cherries, Sweet	2	31	29.0	97.0	258,715	28	27	May 20-June 25	San Joaquin, Fresno, Stanislaus, Tulare, Kern
Dates <sup>5</sup>	1	82	7.7	28.3	33,960	63	61	Oct. 1-Dec. 15	Riverside, Imperial, Fresno, Sutter
Figs <sup>5</sup>	1	96	9.2	40.3	22,084	62	66	June 10-Sept. 15	Madera, Merced, Fresno, Imperial, Los Angeles
Grapefruit, All	2	14	9.6	150.8	33,950	56	64	Nov. 1-July 31	Riverside, San Diego, Tulare, Kern, Kings
Grapes, Raisin Type	—	—	210.0	2,079.0	724,610	—	—	May 15-Nov. 15	Fresno, Madera, Tulare, Kern, Kings
Grapes, Table type	—	—	85.0	1,008.0	385,616	—	—	May 25-Dec. 15	Kern, Tulare, Fresno, Riverside, Madera
Grapes, Wine Type	—	—	497.0	3,629.0	2,090,886	—	—	Aug. 5-Dec. 15	Napa, Sonoma, San Joaquin, Monterey, Fresno
Grapes, All	1	90	792.0	6,716.0	3,201,112	2	2	—	Fresno, Kern, Napa, Sonoma, Tulare
Kiwifruit <sup>5</sup>	1	97	4.2	32.7	24,961	65	65	Oct. 1-May 31	Tulare, Butte, Yuba, Fresno, Sutter
Lemons	1	90	46.0	798.0	362,588	23	22	Aug. 1-July 31	Ventura, Riverside, Kern, Tulare, San Diego
Nectarines <sup>5</sup>	1	96	28.0	225.0	126,000	39	40	June 10-Sept. 5	Fresno, Tulare, Kings, Kern, Madera
Olives <sup>5</sup>	1	96	33.0	195.0	113,360	60	41	Sept. 25-Mar. 15	Glenn, Tehama, San Joaquin, Tulare, Butte
Oranges, Navel & Misc	—	—	140.0	1,593.8	568,587	—	—	Nov. 1-Aug. 31	Tulare, Fresno, Kern, Riverside, San Bernardino
Oranges, Valencia	—	—	43.0	562.5	152,312	—	—	Nov. 1-June 15	Tulare, Kern, Fresno, Ventura, San Diego
Oranges, All	2	29	183.0	2,156.3	720,899	15	15	—	Tulare, Fresno, Kern, Ventura, Riverside
Peaches, Clingstone	1	100	23.0	432.0	140,368	—	—	July 15-Sept. 15	Stanislaus, Sutter, Yuba, Merced, Butte
Peaches, Freestone	1	54	27.0	385.0	148,728	—	—	May 10-Sept. 15	Fresno, Tulare, Kings, Stanislaus, Merced
Peaches, All	1	71	50.0	817.0	289,096	21	24	—	Fresno, Tulare, Stanislaus, Sutter, Kings
Pears, All	2	27	14.0	220.0	89,382	42	43	Aug. 5-Oct. 5	Sacramento, Fresno, Lake, Mendocino, Yuba
Pecans	8	1	3.6	2.9	14,478	72	70	Sept. 1-Nov. 30	Tulare
Pistachios <sup>5</sup>	1	98	137.0	261.0	1,158,840	16	9	Sept. 15-Dec. 10	Kern, Fresno, Tulare, Madera, Kings
Plums <sup>5</sup>	1	97	26.2	141.3	78,422	52	46	May 25-Aug. 20	Fresno, Tulare, Kings, Madera, Yuba
Plums, Dried <sup>5</sup>	1	99	61.0	127.0	149,860	30	37	Aug. 15-Oct. 10	Sutter, Butte, Yuba, Tehama, Glenn
Tangerines, Manderins, Tangelos and Tangors <sup>10</sup>	1	67	30.0	371.3	—	20	36	Nov. 1-May 15	Kern, Tulare, Madera, Riverside, San Diego
Walnuts <sup>5</sup>	1	99	227.0	503.0	1,061,330	13	10	Sept. 5-Nov. 10	San Joaquin, Butte, Stanislaus, Tulare, Tehama
Other Fruits and Nuts	—	—	—	—	159,170	—	—	—	—
<b>FIELD AND SEED CROPS TOTAL VALUE -- \$3,838,347,000</b>									
Barley	8	2	75.0	104.4	15,443	69	69	May 15-Oct. 1	Fresno, Siskiyou, Modoc, Merced, Monterey
Beans, Dry	6	5	63.0	73.1	67,252	43	50	Aug. 20-Nov. 15	Stanislaus, Fresno, San Joaquin, Tulare, Sutter
Cotton Lint, All	6	5	303.0	202.6	610,042	24	16	Oct. 1-Jan. 1	Kings, Fresno, Kern, Merced, Tulare
Cottonseed	4	6	—	330.0	87,599	45	44	—	Fresno, Kings, Merced, Tulare, Riverside
Grain, Corn	26	—	180.0	982.8	182,520	40	34	Sept. 1-Dec. 1	San Joaquin, Sacramento, Glenn, Merced, Tulare
Peppermint	5	5	3.7	0.2	7088	71	73	—	—
Hay, Alfalfa and Other	2	6	1470.0	8,236.0	971,090	10	12	Mar. 1-Nov. 5	Imperial, Kern, Tulare, Fresno, Merced
Oats	11	3	25.0	38.0	8,313	70	71	June 15-Oct. 1	Sacramento, Siskiyou, Butte, Fresno, Lassen
Potatoes (Excl. Sweet)	2	10	33.5	688.2	157,313	38	38	Continuous	Kern, San Joaquin, Modoc, Imperial, Siskiyou
Potatoes, Sweet	2	27	18.0	319.5	155,277	36	35	July 15-Nov. 15	Merced, Stanislaus, San Benito, Sutter
Rice	2	18	553.0	2,216.3	789,003	9	13	Sept. 1-Nov. 30	Colusa, Sutter, Butte, Glenn, Yuba
Sugar Beets <sup>9</sup>	7	3	25.1	1,004.0	45,095	54	56	Apr. 1-Dec. 10	Imperial, Kern, Fresno
Wheat, All	15	2	455.0	1,177.5	226,268	27	28	May 20-Sept. 1	Imperial, Fresno, Tulare, Kern, Kings
Oil Crops <sup>6,9</sup>	—	—	—	—	31,455	51	62	—	—
Other Field Crops	—	—	—	—	484,589	—	—	—	—

**Commodity Rank, Acreage, Production, Value and Leading Producing Counties, 2010** *continued*

Commodity	U.S.	CA	Area	Short Tons	Total	California		Harvest Season	Leading Counties <sup>4</sup>
	Rank <sup>1</sup>	Share of U.S. Prod. <sup>1</sup>	Harvested	(2,000 Lbs.)	Value <sup>2</sup>	Rank <sup>3</sup>			
	Number	Percent	1,000 Acres	1,000 Tons	\$1,000	2009	2010		
<b>NURSERY, GREENHOUSE AND FLORICULTURE CROPS TOTAL VALUE -- \$3,751,416,000</b>									
Nursery Products <sup>4,5,7</sup>	1	—	—	—	2,744,900	3	3	Continuous	San Diego, Monterey, Riverside, Ventura, Orange
Flowers and Foliage <sup>8</sup>	1	—	—	—	1,012,221	11	10	Continuous	San Diego, Santa Barbara, Santa Cruz, Monterey, San Luis Obispo
Christmas Trees	—	—	—	—	7,900	70	71	Nov. 1-Dec. 24	El Dorado, Santa Clara, San Mateo, Sonoma, Siskiyou

<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. 2009 crop year data used when 2010 not available.

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

<sup>6</sup> Includes sunflower, safflower, and canola.

<sup>7</sup> Includes trees, shrubs, vines, bulbs, turf, etc., not included in flowers and foliage category.

<sup>8</sup> Includes cut flowers, potted plants, foliage plants, bedding plants, and indoor decoratives.

<sup>9</sup> From Economic Research Service cash receipts data.

<sup>10</sup> Value withheld to avoid disclosing data for individual operations.

**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

### Commodity Rank, Value and Leading Producing Counties, 2010

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	2009	2010	
<b>LIVESTOCK, DAIRY, POULTRY, AND APIARY TOTAL VALUE —\$7,814,006,000</b>							
Aquaculture	—	—	—	63,211	53	52	Sacramento, Imperial, Riverside, Merced, Stanislaus
Cattle and Calves	7	5	2,614,000	2,089,194	7	5	Tulare, Fresno, Imperial, Merced, Kern
Chickens, All	—	—	—	721,724	14	14	Fresno, Merced, Stanislaus, San Joaquin, San Bernardino
Hogs and Pigs <sup>4</sup>	28	—	63,540	36,063	64	59	Fresno, Tulare, Stanislaus, San Bernardino, Sutter
Honey	2	16	27,470	42,853	68	57	Tulare, Stanislaus, Fresno, Kern, Merced
Milk and Cream	1	21	40,385,100	5,928,150	1	1	Tulare, Merced, Stanislaus, Kern, Kings
Sheep and Lambs	2	13	64,226	66,060	57	51	Fresno, Solano, Kern, Imperial, Merced
Turkeys	8	6	404,320	259,978	31	25	Fresno, Merced, Stanislaus, Kings, San Joaquin
Wool and Mohair	2	10	3,120	3,960	74	74	Kern, Solano, Fresno, Imperial, Merced
Other Livestock & Poultry	—	—	—	259,363	—	—	—
			<i>Number of Eggs</i>				
Eggs, Chicken	5	6	5,390,000	375,158	22	21	Merced, Riverside, San Diego, San Bernardino, Stanislaus

<sup>1</sup> Based on quantity produced for crops and 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 values published in the county agricultural commissioners' annual 2009 crop reports.

<sup>4</sup> California share of U.S. production is less than 0.5 percent.

### Number of Farms and Land in Farms; by Economic Sales Class, California, 2000–2010

Year	\$1,000-\$9,999		\$10,000-\$99,999		\$100,000-\$249,999		\$250,000-\$499,999		\$500,000+\$100,000+		Total	Average Size of Farms	
	<i>Number</i>												
	<i>1,000 Acres</i>												
<b>Number of Farms</b>													
2000	37,800	25,000	7,700	4,400	8,200	20,300	83,100	—					
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	6,700	3,900	8,900	19,500	81,700	—					
<b>Land in Farms</b>													
2000	2,800	6,800	4,170	3,150	11,080	18,400	28,000	337					
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	4,800	3,800	2,800	12,200	18,800	25,400	311					



**County Rank, Total Value of Production and Leading Commodities, 2010<sup>1</sup>**

Rank		County <sup>2</sup>	Total Value \$1,000	Leading Commodities
2009	2010			
2	1	Tulare	3,738,081	Milk, Oranges, Cattle and Calves, Table Grapes, Corn Silage
4	2	Kern	3,624,894	Almonds, Table Grapes, Pistachios, Milk, Vegetables
1	3	Fresno	3,294,694	Almonds, Poultry, Raisin Grapes, Milk, Processing Tomatoes
3	4	Monterey	2,907,537	Strawberries, Head Lettuce, Romaine Lettuce, Leaf Lettuce, Broccoli
5	5	Merced	2,123,367	Milk, Almonds, Chickens, Cattle and Calves, Potatoes
6	6	Stanislaus	1,734,988	Milk, Almonds, Chickens, Chicks, Walnuts
8	7	Ventura	1,520,742	Strawberries, Celery, Lemons, Raspberries, Avocados
9	8	San Diego	1,397,015	Woody Ornamentals, Foliage Plants, Bedding Plants, Avocados, Tomatoes
7	9	San Joaquin	1,392,705	Milk, Wine Grapes, Walnuts, Cherries, Almonds
11	10	Kings	1,357,204	Milk, Cotton Lint, Processing Tomatoes, Cattle and Calves, Pistachios
14	11	Madera	1,096,953	Almonds, Pistachios, Milk, Wine Grapes, Raisin Grapes
10	12	Imperial	1,095,701	Heifers and Steers, Leaf Lettuce, Alfalfa, Head Lettuce, Vegetables
12	13	Santa Barbara	1,026,340	Strawberries, Broccoli, Vegetables, Wine Grapes, Cut Flowers
13	14	Riverside	748,141	Milk, Woody Ornamentals, Table Grapes, Bell Peppers, Eggs
17	15	Colusa	591,874	Rice, Almonds, Vegetable and Vine Crop Seed, Processing Tomatoes, Rice Seed
18	16	Butte	585,756	Rice, Walnuts, Almonds, Dried Plums, Nursery Stock
15	17	Sonoma	577,836	Wine Grapes, Milk, Poultry, Livestock Products, Cattle and Calves
16	18	San Luis Obispo	576,742	Wine Grapes, Strawberries, Broccoli, Cattle and Calves, Vegetables
20	19	Santa Cruz	506,660	Strawberries, Raspberries, Cut Flowers, Vegetables, Blackberries
21	20	Glenn	491,894	Rice, Almonds, Walnuts, Milk, Olives
19	21	Napa	461,432	Wine Grapes, Cattle and Calves, Nursery Products, Livestock Products, Olives
22	22	Sutter	449,047	Rice, Walnuts, Dried Plums, Peaches, Processing Tomatoes
25	23	San Bernardino	367,367	Milk, Eggs, Milk Cows, Cattle and Calves, Woody Ornamentals
23	24	Yolo	357,047	Processing Tomatoes, Rice, Wine Grapes, Vegetables, Alfalfa
24	25	Sacramento	320,551	Wine Grapes, Milk, Pears, Nursery Products, Poultry
26	26	Santa Clara	207,676	Mushrooms, Bedding Plants, Nursery Products, Woody Ornamentals, Bell Peppers
27	27	Solano	202,859	Processing Tomatoes, Walnuts, Vegetables, Nursery Products, Cattle and Calves
33	28	Tehama	191,871	Walnuts, Almonds, Olives, Dried Plums, Milk
30	29	Yuba	187,188	Rice, Walnuts, Dried Plums, Peaches, Milk
28	30	San Benito	185,448	Vegetables, Salad Lettuce, Bell Peppers, Fruits and Nuts, Nursery Products
32	31	Los Angeles	172,852	Woody Ornamentals, Bedding Plants, Vegetables, Fruits and Nuts, Field Crops
29	32	Siskiyou	169,547	Strawberry Nursery Plants, Alfalfa, Heifers and Steers, Potatoes, Fruits and Nuts
31	33	Orange	149,812	Woody Ornamentals, Strawberries, Vegetables, Fruits and Nuts, Flower Propagative Materials
34	34	San Mateo	134,643	Potted Plants, Nursery Products, Brussels Sprouts, Cut Flowers, Cut Foliage
36	35	Mendocino	109,946	Wine Grapes, Pears, Cattle and Calves, Field Crops, Forage
35	36	Humboldt	109,306	Nursery Products, Milk, Cattle and Calves, Range Pasture, Shell Fish
37	37	Modoc	103,010	Alfalfa, Cattle and Calves, Potatoes, Wheat, Vegetables
38	38	Shasta	76,905	Forest Products, Hay, Stocker Cattle, Nursery Products, Range Pasture
42	39	Contra Costa	67,515	Cattle and Calves, Sweet Corn, Vegetables, Grapes, Processing Tomatoes
41	40	Lake	63,883	Wine Grapes, Pears, Nursery Products, Walnuts, Cattle and Calves
40	41	Lassen	61,416	Hay, Alfalfa, Strawberry Nursery Plants, Steers, Heifers
39	42	Placer	55,889	Rice, Cattle and Calves, Nursery Products, Livestock, Walnuts
43	43	Marin	55,535	Milk, Cattle and Calves, Poultry, Shell Fish, Range Pasture
47	44	Mono	36,954	Alfalfa, Stocker and Feeder Cattle, Steers, Heifers, Sheep and Lambs
44	45	Del Norte	35,881	Cows, Milk, Lily Bulbs, Woody Ornamentals, Calves
45	46	Alameda	35,208	Wine Grapes, Woody Ornamentals, Cattle and Calves, Range Pasture, Nursery Products
46	47	El Dorado	31,418	Apples, Cattle and Calves, Wine Grapes, Range Pasture, Christmas Trees
48	48	Mariposa	26,618	Cattle and Calves, Range Pasture, Livestock Products, Poultry, Fruits and Nuts
49	49	Amador	22,405	Wine Grapes, Calves, Range Pasture, Vegetables, Livestock
51	50	Inyo	20,681	Steers, Heifers, Alfalfa, Honey, Cows
52	51	Tuolumne	20,542	Livestock, Calves, Range Pasture, Firewood, Fruits and Nuts
50	52	Plumas	20,019	Stocker Cattle, Irrigated Pasture, Alfalfa, Wild Hay, Forage
53	53	Calaveras	19,375	Cattle and Calves, Poultry, Range Pasture, Wine Grapes, Walnuts
54	54	Nevada	9,405	Heifers and Steers, Irrigated Pasture, Range Pasture, Wine Grapes, Fruits and Nuts
57	55	Trinity	8,186	Firewood, Cattle and Calves, Forest Products, Range Pasture, Wine Grapes
55	56	Sierra	6,200	Stocker Cattle, Irrigated Pasture, Alfalfa, Wild Hay, Forage Pasture
56	57	Alpine	5,048	Cattle and Calves, Range Pasture, Irrigated Pasture, Hay
58	58	San Francisco	732	Cut Flowers, Alfalfa and 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 were not available at publication, so 2003 data (last available report) was used for Trinity County, while 2008 data was used for Humboldt and Modoc counties for this report.

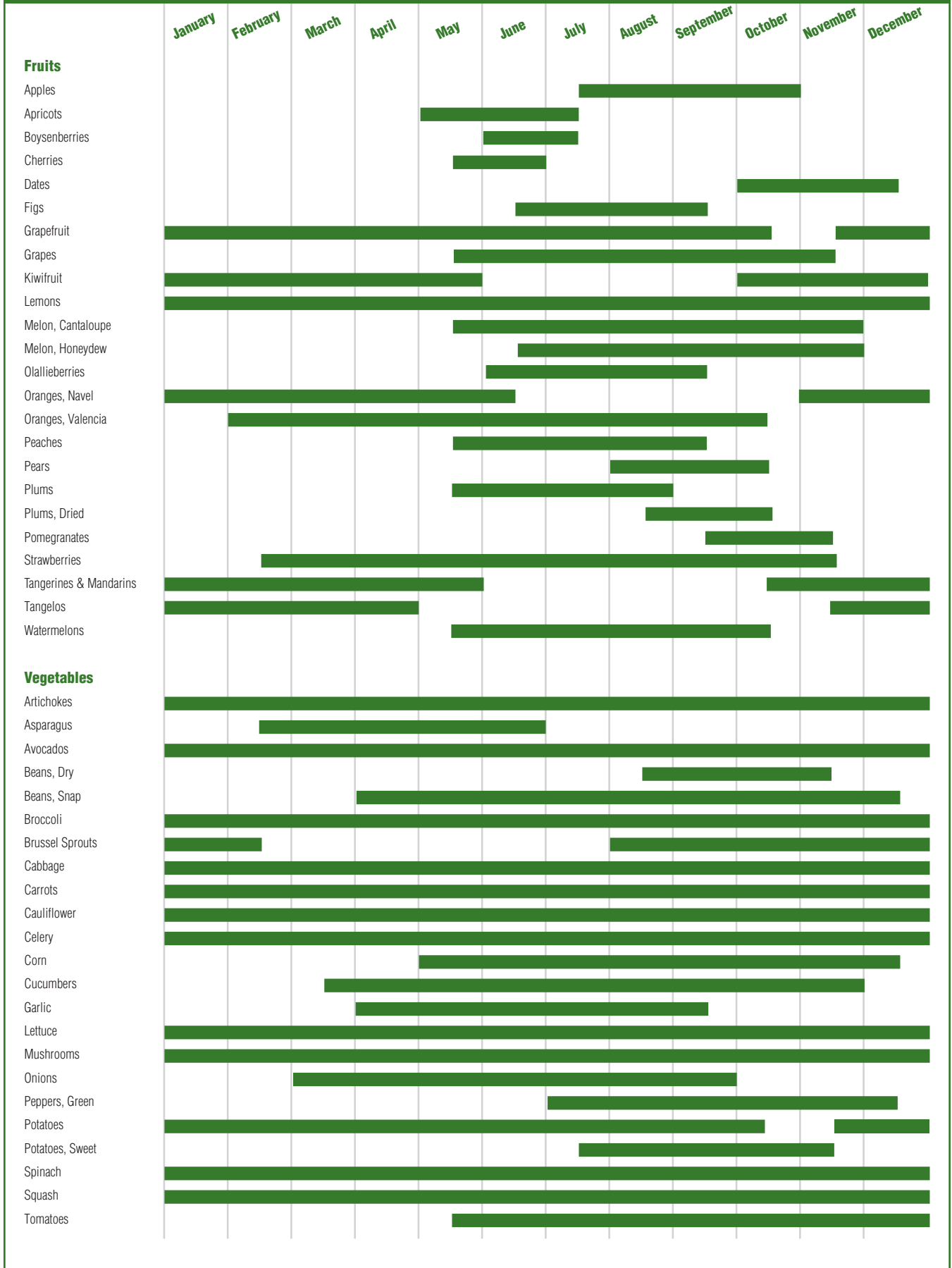
## Seasonal Rainfall with Comparisons to Normal, 2010–2011

Stations	2009-2010		2010-2011		Normal Rainfall <sup>1</sup> Inches
	Precipitation <sup>1</sup>	Percent of Normal	Precipitation <sup>1</sup>	Percent of Normal	
	Inches		Inches		
<b>North Coast</b>					
Eureka	41.90	109	41.76	110	38.13
Ukiah	24.02	61	38.26	98	38.93
Santa Rosa	32.01	103	39.30	127	31.01
Napa	—	—	34.94	132	26.46
<b>Central Coast</b>					
San Francisco	21.55	106	23.08	115	20.14
San Jose	16.00	106	15.06	100	15.08
Salinas	14.31	111	15.71	121	12.94
Monterey	13.15	64	19.86	97	20.38
King City	13.76	112	10.24	83	12.31
Paso Robles	13.25	99	14.30	109	13.08
<b>Sacramento Valley</b>					
Redding	30.61	86	36.85	110	33.55
Red Bluff	24.21	102	23.82	99	24.10
Willows	—	—	30.93	162	19.06
Oroville	—	—	31.46	109	28.78
Marysville	20.03	89	26.73	121	22.10
Sacramento	20.61	115	24.33	135	17.96
<b>San Joaquin Valley</b>					
Stockton	15.47	111	16.64	120	13.84
Modesto	—	—	15.39	117	13.12
Merced Macready	—	—	16.56	132	12.50
Madera	—	—	15.41	129	11.95
Fresno	12.39	109	17.52	156	11.24
Lemoore	—	—	10.93	139	7.89
Visalia	—	—	16.53	150	11.04
Bakersfield	7.19	110	10.34	159	6.49
<b>Cascade Sierra</b>					
Alturas	9.79	80	15.10	124	12.16
Mount Shasta	45.86	115	44.42	113	39.22
Blue Canyon	49.80	76	80.62	121	66.42
Yosemite Valley	17.69	46	52.01	138	37.79
<b>South Coast</b>					
Santa Maria	15.31	108	23.01	164	14.01
Santa Barbara	20.83	119	26.90	159	16.93
Oxnard NWS	—	—	22.79	146	15.62
Riverside	—	—	9.82	96	10.22
Los Angeles	16.36	107	17.48	133	13.15
San Diego	11.02	102	12.66	117	10.80
<b>Southeast Interior</b>					
Bishop	6.84	136	7.26	144	5.05
Daggett	4.21	100	1.94	46	4.20
Lancaster	7.63	97	9.61	130	7.40
Thermal	3.75	104	2.60	74	3.53
Blythe	4.67	114	2.10	52	4.02
Imperial	3.77	125	2.68	91	2.96

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

Source: Western Regional Climate Center, Reno, Nevada for 2009-2010, and Agricultural Weather Information Service, Inc. for 2010-2011.

## California's Fruit and Vegetable Crop Seasons



# County Statistical Data

California's counties reported an increase of 11.6 percent in the value of their agricultural production for 2010. Four counties reported agricultural production exceeding \$3 billion each and 14 counties reported a value of production in excess of \$1 billion. Fresno continued as the leading county with an agricultural production value of \$5.94 billion, an increase of 11.2 percent from 2009. Tulare County was second in value of production with \$4.86 billion, a 20.2 percent increase from 2009. Kern had an increase of 31.6 percent in production to \$4.76 billion, moving the county to third in value. Monterey's slight decrease of 0.7 percent dropped their value of agricultural production to \$4.01 billion, moving that county to fourth in value.

## 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 also provide statistics on a broader range of commodities than estimates prepared by other agencies.

### Highlights of County Ranks and State Totals, 2009–2010

Rank	Commodity	County Rankings
1	<b>Milk and Cream</b>	Tulare leads again with more than 27 percent of the state total.
2	<b>Grapes, All</b>	Fresno leads, followed closely by Kern and Tulare counties.
3	<b>Almonds</b>	Kern leads with 21 percent, followed closely by Fresno.
4	<b>Nursery Products</b>	San Diego continues to lead with more than 27 percent of the total.
5	<b>Cattle and Calves</b>	Tulare is No. 1, followed by Fresno and Imperial.
6	<b>Lettuce</b>	Monterey leads with more than 63 percent of the state total.
7	<b>Strawberries</b>	Monterey and Ventura lead with more than 62 percent of the total.
8	<b>Pistachios</b>	Kern leads with more than 42 percent of the total.
9	<b>Oranges</b>	Tulare leads with over half of the state total.
10	<b>Walnuts (English)</b>	San Joaquin leads with nearly 20 percent, followed by Butte County.
11	<b>Rice (Excl. Seed)</b>	Colusa leads with 27 percent of the total followed by Sutter and Butte counties.
12	<b>Chickens</b>	Fresno leads with 40 percent, followed by Stanislaus and Merced.
13	<b>Tomatoes, Processing</b>	Fresno leads with more than 35 percent, followed by Kings and Stanislaus.
14	<b>Alfalfa Hay</b>	Imperial leads with more than 14 percent, followed closely by Kern County.
15	<b>Flowers and Foliage</b>	San Diego leads with more than half of the state total.

### California's Leading Timber Counties, 2010<sup>1</sup>

Timber Rank	County	Timber Volume <i>Million Bd. Ft.</i>	Total Agricultural Value (Including Timber) <i>(\$1,000)</i>	Timber Value <i>(\$1,000)</i>	Timber Percentage of County Agricultural Value <i>Percent</i>
1	Humboldt	218,651	181,010	68,039	37.6
2	Mendocino	94,724	145,649	29,256	20.1
3	Siskiyou	188,750	218,689	22,976	10.5
4	Shasta	151,116	110,283	16,665	15.1
5	Plumas	88,996	30,078	10,059	33.4

<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. Three county agricultural commissioners' reports, Humboldt, Modoc and Trinity, were not available at publication, therefore the most recent data from the last available reports were used. Data for 2009 was used for Humboldt County, 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 are now including timber as a part of their crop report, following the pattern set by the California County Agricultural Commissioners and Sealers Association. 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 2010 value of production reported by the counties, including timber, is \$46.4 billion, up 11.6 percent from last year. The total values, with and without timber, are shown in the "County Rank by Gross Value of Agricultural Production, 2009-2010" table on page 19. At \$68 million, Humboldt County leads the state with 34.1 percent of total timber value.



**County Rank by Gross Value of Agricultural Production, 2009–2010<sup>1</sup>**

County	Rank Without Timber					2010 Timber Value \$1,000	Rank With Timber				
	2009		2010		Percent Change		2009		2010		Percent Change
	\$1,000	Rank	\$1,000	Rank			\$1,000	Rank	\$1,000	Rank	
Fresno	5,345,603	1	5,943,848	1	11.2	300	5,345,806	1	5,944,148	1	11.2
Tulare	4,046,355	2	4,863,637	2	20.2	69	4,046,448	2	4,863,706	2	20.2
Kern	3,615,431	4	4,757,229	3	31.6	32	3,615,573	4	4,757,261	3	31.6
Monterey	4,033,718	3	4,006,236	4	-0.7	4	4,033,722	3	4,006,240	4	-0.7
Merced	2,460,474	5	2,733,489	5	11.1	6	2,460,480	5	2,733,495	5	11.1
Stanislaus	2,312,670	6	2,572,433	6	11.2	—	2,312,670	6	2,572,433	6	11.2
San Joaquin	2,000,474	7	1,960,719	7	-2.0	2	2,000,477	7	1,960,721	7	-2.0
Ventura	1,621,575	8	1,856,684	8	14.5	14	1,621,584	8	1,856,698	8	14.5
Kings	1,320,262	11	1,717,970	9	30.1	—	1,320,262	11	1,717,970	9	30.1
San Diego	1,548,189	9	1,648,563	10	6.5	9	1,548,196	9	1,648,572	10	6.5
Imperial	1,452,970	10	1,598,534	11	10.0	0	1,452,970	10	1,598,534	11	10.0
Madera	963,128	14	1,348,280	12	40.0	255	963,164	14	1,348,535	12	40.0
Santa Barbara	1,241,400	12	1,219,996	13	-1.7	—	1,241,400	12	1,219,996	13	-1.7
Riverside	1,015,755	13	1,093,651	14	7.7	—	1,015,755	13	1,093,651	14	7.7
San Luis Obispo	623,095	16	712,808	15	14.4	7	623,102	16	712,815	15	14.4
Colusa	598,805	17	640,802	16	7.0	—	598,805	17	640,802	16	7.0
Butte	540,085	18	627,819	17	16.2	4,741	544,514	18	632,560	17	16.2
Sonoma	649,518	15	593,822	18	-8.6	4,020	650,030	15	597,842	18	-8.0
Glenn	481,675	21	566,240	19	17.6	—	481,675	21	566,240	19	17.6
Santa Cruz	488,106	20	527,750	20	8.1	4,776	491,635	20	532,526	20	8.3
Sutter	474,169	22	521,072	21	9.9	—	474,169	22	521,072	21	9.9
Napa	502,237	19	461,480	22	-8.1	—	502,237	19	461,480	22	-8.1
Yolo	462,133	23	443,541	23	-4.0	—	462,133	23	443,541	23	-4.0
San Bernardino	355,347	25	427,579	24	20.3	—	355,347	25	427,579	24	20.3
Sacramento	365,179	24	372,286	25	1.9	20	365,204	24	372,306	25	1.9
Santa Clara	260,139	26	265,610	26	2.1	532	260,718	26	266,142	26	2.1
Solano	251,923	27	259,400	27	3.0	15	251,937	27	259,415	27	3.0
San Benito	242,917	28	255,456	28	5.2	—	242,917	28	255,456	28	5.2
Tehama	182,433	33	227,574	29	24.7	5,784	187,800	33	233,358	29	24.3
Siskiyou	200,571	29	195,713	30	-2.4	22,976	212,219	29	218,689	30	3.0
Yuba	195,576	30	192,544	31	-1.6	2,934	198,182	30	195,478	31	-1.4
Los Angeles	189,560	32	179,753	32	-5.2	—	189,560	32	179,753	32	-5.2
Orange	192,101	31	150,374	33	-21.7	25	192,124	31	150,399	33	-21.7
San Mateo	148,465	34	141,409	34	-4.8	2,291	149,226	35	143,700	34	-3.7
Mendocino	118,155	36	116,393	35	-1.5	29,256	130,471	36	145,649	35	11.6
Humboldt	134,380	35	112,971	36	-15.9	68,039	161,875	34	181,010	36	11.8
Modoc	107,009	37	107,010	37	—	2,293	107,774	37	109,303	37	1.4
Shasta	93,513	38	93,618	38	0.1	16,665	100,545	38	110,283	38	9.7
Contra Costa	64,423	42	79,624	39	23.6	8	64,430	42	79,632	39	23.6
Lassen	66,443	40	69,813	40	5.1	4,687	68,341	39	74,500	40	9.0
Lake	65,113	41	64,065	41	-1.6	208	65,113	41	64,273	41	-1.3
Placer	66,481	39	61,030	42	-8.2	4,603	67,263	40	65,633	42	-2.4
Marin	52,718	43	56,540	43	7.2	—	52,718	43	56,540	43	7.2
Del Norte	38,135	44	37,811	44	-0.8	2,441	39,397	44	40,252	44	2.2
Mono	32,269	47	37,469	45	16.1	7	32,280	47	37,476	45	16.1
Alameda	37,167	45	35,296	46	-5.0	16	37,178	46	35,312	46	-5.0
El Dorado	35,565	46	33,750	47	-5.1	1,202	37,341	45	34,952	47	-6.4
Mariposa	25,555	48	26,781	48	4.8	421	26,203	48	27,202	48	3.8
Amador	22,438	49	23,004	49	2.5	719	22,877	50	23,723	49	3.7
Inyo	19,127	51	21,547	50	12.7	6	19,127	53	21,553	50	12.7
Tuolumne	18,379	52	20,721	51	12.7	1,155	20,215	52	21,876	51	8.2
Plumas	19,759	50	20,019	52	1.3	10,059	23,830	49	30,078	52	26.2
Calaveras	17,859	53	19,866	53	11.2	1,830	20,333	51	21,696	53	6.7
Nevada	9,647	54	9,405	54	-2.5	1,042	12,336	54	10,447	54	-15.3
Trinity	2,320	57	8,186	55	252.8	3,733	5,445	56	11,919	55	118.9
Sierra	5,134	55	6,200	56	20.8	2,180	5,741	55	8,380	56	46.0
Alpine	4,680	56	5,048	57	7.9	124	4,680	57	5,172	57	10.5
San Francisco	1,091	58	732	58	-32.9	—	1,091	58	732	58	-32.9
<b>Grand Total<sup>2</sup></b>	<b>41,439,398</b>		<b>46,151,198</b>		<b>11.4</b>	<b>199,506</b>	<b>41,538,645</b>		<b>46,350,706</b>		<b>11.6</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, 2010 <sup>1</sup>

\$1,000

Alameda		Alpine		Amador	
1 GRAPES, WINE	11,419	1 CATTLE and CALVES, UNSPECIFIED	2,422	1 GRAPES, WINE	10,383
2 NURSERY, WOODY ORNAMENTALS	10,190	2 PASTURE, RANGE	2,394	2 CATTLE, CALVES ONLY	6,540
3 CATTLE and CALVES, UNSPECIFIED	6,231	3 PASTURE, IRRIGATED	188	3 PASTURE, RANGE	2,822
4 PASTURE, RANGE	3,030	4 HAY, OTHER, UNSPECIFIED	44	4 VEGETABLES, UNSPECIFIED	728
5 NURSERY PRODUCTS, MISC.	1,286	5 —	—	5 LIVESTOCK, UNSPECIFIED	487
6 VEGETABLES, UNSPECIFIED	897	6 —	—	6 HAY, GRAIN	397
7 HAY, OTHER, UNSPECIFIED	878	7 —	—	7 GOATS and KIDS, UNSPECIFIED	308
8 FRUITS and NUTS, UNSPECIFIED	575	8 —	—	8 HAY, ALFALFA	262
9 HAY, ALFALFA	486	9 —	—	9 NURSERY PRODUCTS, MISC.	249
10 LIVESTOCK, UNSPECIFIED	216	10 —	—	10 FIELD CROPS, UNSPECIFIED	229
<b>Butte</b>		<b>Calaveras</b>		<b>Colusa</b>	
1 RICE, MILLING	182,248	1 CATTLE and CALVES, UNSPECIFIED	7,002	1 RICE, MILLING	270,362
2 WALNUTS, ENGLISH	173,392	2 POULTRY, UNSPECIFIED	4,042	2 ALMONDS, ALL	144,154
3 ALMONDS, ALL	113,781	3 PASTURE, RANGE	3,201	3 SEED, VEGETABLE and VINECROP	43,539
4 PLUMS, DRIED	42,556	4 GRAPES, WINE	3,120	4 TOMATOES, PROCESSING	35,380
5 NURSERY PRODUCTS, MISC.	23,837	5 WALNUTS, ENGLISH	1,024	5 RICE, SEED	24,681
6 RICE, SEED	10,865	6 NURSERY PRODUCTS, MISC.	300	6 WALNUTS, ENGLISH	21,546
7 CATTLE and CALVES, UNSPECIFIED	10,770	7 PASTURE, IRRIGATED	260	7 VEGETABLES, UNSPECIFIED	16,102
8 FRUITS and NUTS, UNSPECIFIED	10,440	8 VEGETABLES, UNSPECIFIED	200	8 FRUITS and NUTS, UNSPECIFIED	14,608
9 PEACHES, CLINGSTONE	9,690	9 CHRISTMAS TREES and CUT GREENS	120	9 CATTLE and CALVES, UNSPECIFIED	11,074
10 KIWI FRUIT	8,177	10 SHEEP and LAMBS, UNSPECIFIED	106	10 HAY, ALFALFA	10,428
<b>Contra Costa</b>		<b>Del Norte</b>		<b>El Dorado</b>	
1 CATTLE and CALVES, UNSPECIFIED	18,522	1 CATTLE, COWS	8,671	1 APPLES, ALL	9,211
2 CORN, SWEET, ALL	13,249	2 MILK, MARKET, FLUID	7,854	2 CATTLE and CALVES, UNSPECIFIED	5,705
3 VEGETABLES, UNSPECIFIED	10,546	3 NURSERY, BULBS, LILY	7,000	3 GRAPES, WINE	4,899
4 GRAPES, UNSPECIFIED	5,559	4 NURSERY, WOODY ORNAMENTALS	3,525	4 PASTURE, RANGE	4,194
5 TOMATOES, PROCESSING	5,454	5 CATTLE, CALVES ONLY	3,207	5 CHRISTMAS TREES and CUT GREENS	2,219
6 CORN, GRAIN	4,541	6 LIVESTOCK PRODUCTS, MISC.	1,750	6 NURSERY PRODUCTS, MISC.	1,780
7 PASTURE, RANGE	3,110	7 MILK, MANUFACTURING	1,321	7 LIVESTOCK, UNSPECIFIED	1,279
8 CHERRIES, SWEET	2,681	8 HAY, OTHER, UNSPECIFIED	1,031	8 APIARY PRODUCTS, BEES, UNSPECIFIED	745
9 HAY, ALFALFA	2,061	9 PASTURE, IRRIGATED	782	9 PEACHES, UNSPECIFIED	697
10 BEANS, FRESH, UNSPECIFIED	1,792	10 NURSERY PRODUCTS, MISC.	740	10 FRUITS and NUTS, UNSPECIFIED	689
<b>Fresno</b>		<b>Glenn</b>		<b>Humboldt</b>	
1 ALMONDS, ALL	581,230	1 RICE, MILLING	165,762	1 NURSERY PRODUCTS, MISC.	40,230
2 POULTRY, UNSPECIFIED	423,768	2 ALMONDS, ALL	104,397	2 MILK, MARKET, FLUID	30,212
3 GRAPES, RAISIN	399,734	3 WALNUTS, ENGLISH	70,224	3 CATTLE and CALVES, UNSPECIFIED	12,233
4 MILK, MARKET, FLUID	391,453	4 MILK, MARKET, FLUID	54,663	4 PASTURE, RANGE	7,520
5 TOMATOES, PROCESSING	347,208	5 OLIVES	24,705	5 FISH, SHELL	5,819
6 GARLIC, ALL	264,948	6 PLUMS, DRIED	21,580	6 MILK, MANUFACTURING	5,418
7 GRAPES, WINE	247,213	7 CATTLE and CALVES, UNSPECIFIED	17,617	7 PASTURE, IRRIGATED	3,753
8 TOMATOES, FRESH MARKET	236,075	8 CORN, GRAIN	14,325	8 FRUITS and NUTS, UNSPECIFIED	1,561
9 PISTACHIOS	222,480	9 HAY, ALFALFA	9,702	9 LIVESTOCK PRODUCTS, MISC.	1,295
10 ORANGES, NAVEL	180,585	10 SEED, VEGETABLE and VINECROP	8,919	10 SILAGE	1,265
<b>Imperial</b>		<b>Inyo</b>		<b>Kern</b>	
1 CATTLE, HEIFERS and STEERS, FED	267,510	1 CATTLE, STEERS	3,939	1 ALMONDS, ALL	598,773
2 LETTUCE, LEAF	166,052	2 CATTLE, HEIFERS	3,252	2 GRAPES, TABLE	562,004
3 HAY, ALFALFA	129,227	3 HAY, ALFALFA	2,808	3 PISTACHIOS	533,847
4 LETTUCE, HEAD	124,638	4 APIARY PRODUCTS, HONEY	2,423	4 MILK, MARKET, FLUID	516,798
5 VEGETABLES, UNSPECIFIED	80,217	5 CATTLE, COWS	2,201	5 VEGETABLES, UNSPECIFIED	434,186
6 ONIONS	76,069	6 CATTLE, STOCKERS, FEEDERS	1,820	6 CATTLE and CALVES, UNSPECIFIED	265,349
7 BROCCOLI, FRESH MARKET	75,298	7 NURSERY, TURF	1,614	7 ORANGES, NAVEL	236,228
8 SUGAR BEETS	70,099	8 PASTURE, RANGE	1,040	8 FRUITS and NUTS, UNSPECIFIED	190,340
9 MELONS, CANTALOUPE	53,645	9 HAY, OTHER, UNSPECIFIED	884	9 TANGERINES and MANDARINS	156,413
10 HAY, OTHER, UNSPECIFIED	52,946	10 SHEEP and LAMBS, UNSPECIFIED	700	10 POTATOES, ALL	130,956

Leading Commodities for Gross Value of Agricultural Production by County, 2010<sup>1</sup> *continued*

\$1,000

Kings		Lake		Lassen	
1 MILK, MARKET, FLUID	548,956	1 GRAPES, WINE	35,620	1 HAY, OTHER, UNSPECIFIED	13,572
2 COTTON LINT, PIMA	185,566	2 PEARS, BARTLETT	17,732	2 HAY, ALFALFA	12,880
3 TOMATOES, PROCESSING	134,872	3 NURSERY PRODUCTS, MISC.	2,961	3 NURSERY PLANTS, STRAWBERRY	10,538
4 CATTLE and CALVES, UNSPECIFIED	129,451	4 WALNUTS, ENGLISH	2,858	4 CATTLE, STEERS	6,181
5 PISTACHIOS	73,644	5 CATTLE and CALVES, UNSPECIFIED	1,703	5 CATTLE, HEIFERS	4,363
6 VEGETABLES, UNSPECIFIED	65,618	6 PEARS, UNSPECIFIED	1,354	6 CATTLE, MILK COWS	3,461
7 HAY, ALFALFA	64,305	7 FIELD CROPS, UNSPECIFIED	873	7 PASTURE, IRRIGATED	3,036
8 WALNUTS, ENGLISH	52,160	8 PASTURE, RANGE	405	8 HAY, GRAIN	2,799
9 ALMONDS, ALL	51,466	9 VEGETABLES, UNSPECIFIED	195	9 CATTLE, CALVES ONLY	2,749
10 CORN, SILAGE	51,166	10 LIVESTOCK PRODUCTS, MISC.	182	10 PASTURE, RANGE	1,837
<b>Los Angeles</b>		<b>Madera</b>		<b>Marin</b>	
1 NURSERY, WOODY ORNAMENTALS	51,282	1 ALMONDS, ALL	254,873	1 MILK, MARKET, FLUID	26,492
2 NURSERY PLANTS, BEDDING	37,813	2 PISTACHIOS	239,702	2 CATTLE and CALVES, UNSPECIFIED	7,510
3 VEGETABLES, UNSPECIFIED	31,521	3 MILK, MARKET, FLUID	227,556	3 POULTRY, UNSPECIFIED	6,254
4 FRUITS and NUTS, UNSPECIFIED	13,846	4 GRAPES, WINE	120,514	4 FISH, SHELL	4,260
5 FIELD CROPS, UNSPECIFIED	11,524	5 GRAPES, RAISIN	72,127	5 PASTURE, RANGE	3,608
6 NURSERY PRODUCTS, MISC.	11,382	6 CATTLE and CALVES, UNSPECIFIED	43,586	6 VEGETABLES, UNSPECIFIED	2,488
7 LIVESTOCK, UNSPECIFIED	6,924	7 GRAPES, TABLE	40,099	7 SHEEP and LAMBS, UNSPECIFIED	1,523
8 GRAPES, UNSPECIFIED	3,520	8 CATTLE, DAIRY HEIFERS, REPLACEMENT	38,252	8 SILAGE	1,347
9 FLOWERS, FOLIAGE PLANTS	3,418	9 FRUITS and NUTS, UNSPECIFIED	33,834	9 GRAPES, WINE	1,061
10 NURSERY PLANTS, POTTED, UNSPECIFIED	1,622	10 APIARY PRODUCTS, POLLINATION FEES	26,410	10 NURSERY PRODUCTS, MISC.	992
<b>Mariposa</b>		<b>Mendocino</b>		<b>Merced</b>	
1 CATTLE and CALVES, UNSPECIFIED	15,086	1 GRAPES, WINE	73,904	1 MILK, MARKET, FLUID	736,192
2 PASTURE, RANGE	5,600	2 PEARS, BARTLETT	7,612	2 ALMONDS, ALL	286,600
3 LIVESTOCK PRODUCTS, MISC.	2,693	3 CATTLE and CALVES, UNSPECIFIED	6,485	3 CHICKENS, BROILERS	275,536
4 POULTRY, UNSPECIFIED	1,702	4 FIELD CROPS, UNSPECIFIED	4,200	4 CATTLE and CALVES, UNSPECIFIED	225,408
5 FRUITS and NUTS, UNSPECIFIED	579	5 PASTURE, FORAGE, MISC.	3,971	5 POTATOES, SWEET	152,863
6 LIVESTOCK, UNSPECIFIED	432	6 MILK, MARKET, FLUID	3,882	6 MILK, MANUFACTURING	126,627
7 SHEEP and LAMBS, UNSPECIFIED	216	7 NURSERY PRODUCTS, MISC.	3,167	7 EGGS, CHICKEN, MARKET	93,251
8 FIELD CROPS, UNSPECIFIED	128	8 PEARS, UNSPECIFIED	2,714	8 CORN, SILAGE	79,164
9 APIARY PRODUCTS, HONEY	102	9 LIVESTOCK PRODUCTS, MISC.	2,100	9 HAY, ALFALFA	77,922
10 GRAPES, WINE	80	10 PASTURE, RANGE	1,911	10 COTTON LINT, UNSPECIFIED	69,804
<b>Modoc</b>		<b>Mono</b>		<b>Monterey</b>	
1 HAY, ALFALFA	36,464	1 HAY, ALFALFA	9,653	1 BERRIES, STRAWBERRIES, FRESH MARKET	739,845
2 CATTLE and CALVES, UNSPECIFIED	18,894	2 CATTLE, STOCKERS, FEEDERS	7,498	2 LETTUCE, HEAD	511,904
3 POTATOES, ALL	14,743	3 CATTLE, STEERS	5,234	3 LETTUCE, ROMAINE	456,932
4 WHEAT, ALL	6,091	4 CATTLE, HEIFERS	3,846	4 LETTUCE, LEAF	260,742
5 VEGETABLES, UNSPECIFIED	5,836	5 SHEEP and LAMBS, UNSPECIFIED	3,080	5 BROCCOLI, FRESH MARKET	230,137
6 PASTURE, IRRIGATED	5,500	6 HAY, OTHER, UNSPECIFIED	2,600	6 GRAPES, WINE	172,916
7 HAY, GRAIN	4,523	7 CATTLE, COWS	2,566	7 CELERY, FRESH MARKET	165,555
8 PASTURE, RANGE	4,032	8 PASTURE, IRRIGATED	1,595	8 SALAD GREENS MISC.	143,975
9 HAY, WILD	3,850	9 PASTURE, RANGE	540	9 VEGETABLES, UNSPECIFIED	127,568
10 ONIONS	3,077	10 POTATOES, ALL	342	10 CAULIFLOWER, FRESH MARKET	97,963
<b>Napa</b>		<b>Nevada</b>		<b>Orange</b>	
1 GRAPES, WINE	453,883	1 CATTLE, HEIFERS and STEERS, FED	3,162	1 NURSERY, WOODY ORNAMENTALS	73,747
2 CATTLE and CALVES, UNSPECIFIED	2,972	2 PASTURE, IRRIGATED	1,500	2 BERRIES, STRAWBERRIES, UNSPECIFIED	29,557
3 NURSERY PRODUCTS, MISC.	2,467	3 PASTURE, RANGE	1,425	3 VEGETABLES, UNSPECIFIED	15,283
4 LIVESTOCK PRODUCTS, MISC.	743	4 GRAPES, WINE	1,032	4 FRUITS and NUTS, UNSPECIFIED	13,137
5 OLIVES	666	5 FRUITS and NUTS, UNSPECIFIED	743	5 NURSERY, FLOWER PROPAGATIVE MATERIALS	10,866
6 VEGETABLES, UNSPECIFIED	323	6 CATTLE, MILK COWS, CULL	658	6 NURSERY PLANTS, POTTED, UNSPECIFIED	4,416
7 FRUITS and NUTS, UNSPECIFIED	163	7 NURSERY PRODUCTS, MISC.	452	7 FLOWERS, CUT, UNSPECIFIED	1,014
8 HAY, GRAIN	77	8 SHEEP and LAMBS, UNSPECIFIED	252	8 FIELD CROPS, UNSPECIFIED	936
9 PASTURE, RANGE	69	9 LIVESTOCK, UNSPECIFIED	101	9 CUCUMBERS	664
10 SHEEP and LAMBS, UNSPECIFIED	69	10 LIVESTOCK PRODUCTS, MISC.	80	10 LIVESTOCK, UNSPECIFIED	192



Leading Commodities for Gross Value of Agricultural Production by County, 2010<sup>1</sup> *continued*

\$1,000

Placer		Plumas		Riverside	
1 RICE, MILLING	27,354	1 CATTLE, STOCKERS, FEEDERS	11,975	1 MILK, MARKET, FLUID	145,618
2 CATTLE and CALVES, UNSPECIFIED	8,015	2 PASTURE, IRRIGATED	2,310	2 NURSERY, WOODY ORNAMENTALS	131,471
3 NURSERY PRODUCTS, MISC.	5,049	3 HAY, ALFALFA	2,160	3 GRAPES, TABLE	92,187
4 LIVESTOCK, UNSPECIFIED	4,341	4 HAY, WILD	1,170	4 PEPPERS, BELL	89,904
5 WALNUTS, ENGLISH	2,675	5 PASTURE, FORAGE, MISC.	1,040	5 EGGS, CHICKEN, MARKET	71,323
6 PASTURE, IRRIGATED	2,520	6 CATTLE, BEEF COWS, CULL	542	6 LEMONS, ALL	68,959
7 PASTURE, RANGE	2,210	7 HAY, GRAIN	252	7 HAY, ALFALFA	47,304
8 LIVESTOCK PRODUCTS, MISC.	1,600	8 FRUITS and NUTS, UNSPECIFIED	250	8 DATES	36,537
9 WHEAT, ALL	1,131	9 PASTURE, RANGE	195	9 GRAPEFRUIT, ALL	35,446
10 TANGERINES and MANDARINS	994	10 LIVESTOCK, UNSPECIFIED	125	10 NURSERY, TURF	29,392
<b>Sacramento</b>		<b>San Benito</b>		<b>San Bernardino</b>	
1 GRAPES, WINE	92,556	1 VEGETABLES, UNSPECIFIED	40,989	1 MILK, MARKET, FLUID	235,808
2 MILK, MARKET, FLUID	48,631	2 LETTUCE, BULK SALAD PRODUCTS	23,594	2 EGGS, CHICKEN, UNSPECIFIED	45,668
3 PEARS, BARTLETT	39,159	3 PEPPERS, BELL	21,563	3 CATTLE, MILK COWS, CULL	18,346
4 NURSERY PRODUCTS, MISC.	28,925	4 FRUITS and NUTS, UNSPECIFIED	19,916	4 CATTLE and CALVES, UNSPECIFIED	11,594
5 POULTRY, UNSPECIFIED	26,648	5 NURSERY PRODUCTS, MISC.	18,392	5 NURSERY, WOODY ORNAMENTALS	11,496
6 VEGETABLES, UNSPECIFIED	20,832	6 GRAPES, WINE	16,909	6 CABBAGE, CHINESE and SPECIALTY	10,888
7 CORN, GRAIN	19,369	7 SPINACH, UNSPECIFIED	13,264	7 CATTLE, DAIRY HEIFERS, REPLACEMENT	10,616
8 CATTLE and CALVES, UNSPECIFIED	16,539	8 LETTUCE, ROMAINE	11,577	8 ORANGES, NAVEL	7,858
9 FISH	16,343	9 LIVESTOCK PRODUCTS, MISC.	9,974	9 HAY, ALFALFA	7,772
10 HAY, ALFALFA	11,549	10 CELERY, UNSPECIFIED	9,270	10 VEGETABLES, UNSPECIFIED	7,321
<b>San Diego</b>		<b>San Francisco</b>		<b>San Joaquin</b>	
1 NURSERY, WOODY ORNAMENTALS	418,842	1 FLOWERS, CUT, UNSPECIFIED	444	1 MILK, MARKET, FLUID	308,389
2 FLOWERS, FOLIAGE PLANTS	292,500	2 SPROUTS, ALFALFA and BEAN	288	2 GRAPES, WINE	247,641
3 NURSERY PLANTS, BEDDING	214,941	3 —	—	3 WALNUTS, ENGLISH	207,230
4 AVOCADOS, ALL	147,052	4 —	—	4 CHERRIES, SWEET	184,544
5 TOMATOES, FRESH MARKET	86,775	5 —	—	5 ALMONDS, ALL	156,822
6 EGGS, CHICKEN, MARKET	75,905	6 —	—	6 TOMATOES, PROCESSING	75,636
7 FLOWERS, CUT, UNSPECIFIED	57,331	7 —	—	7 CATTLE and CALVES, UNSPECIFIED	60,165
8 LEMONS, ALL	38,986	8 —	—	8 APPLES, ALL	52,111
9 VEGETABLES, UNSPECIFIED	38,448	9 —	—	9 HAY, ALFALFA	51,737
10 NURSERY, HERBACIOUS PERENNIALS	26,235	10 —	—	10 CORN, SILAGE	48,430
<b>San Luis Obispo</b>		<b>San Mateo</b>		<b>Santa Barbara</b>	
1 GRAPES, WINE	173,558	1 NURSERY PLANTS, POTTED, UNSPECIFIED	88,797	1 BERRIES, STRAWBERRIES, FRESH MARKET	351,038
2 BERRIES, STRAWBERRIES, FRESH MARKET	110,543	2 NURSERY PRODUCTS, MISC.	14,950	2 BROCCOLI, UNSPECIFIED	122,536
3 BROCCOLI, UNSPECIFIED	55,830	3 BRUSSELS SPROUTS	7,890	3 VEGETABLES, UNSPECIFIED	101,462
4 CATTLE and CALVES, UNSPECIFIED	53,374	4 FLOWERS, CUT, UNSPECIFIED	5,415	4 GRAPES, WINE	97,375
5 VEGETABLES, UNSPECIFIED	46,797	5 FLOWERS, FOLIAGE, CUT, ALL	4,619	5 FLOWERS, CUT, UNSPECIFIED	95,612
6 AVOCADOS, ALL	35,862	6 FLOWERS, FOLIAGE PLANTS	4,443	6 LETTUCE, HEAD	76,495
7 NURSERY PLANTS, VEGETABLE BEDDING	33,460	7 VEGETABLES, UNSPECIFIED	3,726	7 AVOCADOS, ALL	52,063
8 FLOWERS, CUT, UNSPECIFIED	23,313	8 CATTLE and CALVES, UNSPECIFIED	1,780	8 CAULIFLOWER, UNSPECIFIED	47,699
9 FLOWERS, FOLIAGE PLANTS	23,289	9 FRUITS and NUTS, UNSPECIFIED	1,670	9 BERRIES, STRAWBERRIES, PROCESSING	41,265
10 FRUITS and NUTS, UNSPECIFIED	20,716	10 LEEKS	1,353	10 CELERY, UNSPECIFIED	40,795
<b>Santa Clara</b>		<b>Santa Cruz</b>		<b>Shasta</b>	
1 MUSHROOMS	60,772	1 BERRIES, STRAWBERRIES, UNSPECIFIED	197,228	1 FOREST PRODUCTS, UNSPECIFIED	22,922
2 NURSERY PLANTS, BEDDING	36,331	2 BERRIES, RASPBERRIES	91,684	2 HAY, OTHER, UNSPECIFIED	14,499
3 NURSERY PRODUCTS, MISC.	30,946	3 FLOWERS, CUT, UNSPECIFIED	72,321	3 CATTLE, STOCKERS, FEEDERS	12,557
4 NURSERY, WOODY ORNAMENTALS	22,825	4 VEGETABLES, UNSPECIFIED	38,424	4 NURSERY PRODUCTS, MISC.	9,081
5 PEPPERS, BELL	13,373	5 BERRIES, BLACKBERRIES	34,249	5 PASTURE, RANGE	3,475
6 PEPPERS, CHILI, HOT	12,101	6 NURSERY, WOODY ORNAMENTALS	25,906	6 PASTURE, IRRIGATED	3,300
7 LETTUCE, UNSPECIFIED	10,948	7 NURSERY PRODUCTS, MISC.	17,113	7 CATTLE, BEEF COW, BREEDING	3,183
8 TOMATOES, FRESH MARKET	8,198	8 APPLES, ALL	13,334	8 RICE, WILD	2,786
9 GRAPES, WINE	7,059	9 LETTUCE, LEAF	8,876	9 WALNUTS, ENGLISH	2,715
10 CHERRIES, SWEET	5,123	10 BRUSSELS SPROUTS	7,525	10 LIVESTOCK, UNSPECIFIED	2,387

Leading Commodities for Gross Value of Agricultural Production by County, 2010<sup>1</sup> *continued*

\$1,000

Sierra		Siskiyou		Solano	
1 CATTLE, STOCKERS, FEEDERS	3,590	1 NURSERY PLANTS, STRAWBERRY	65,129	1 TOMATOES, PROCESSING	36,901
2 PASTURE, IRRIGATED	756	2 HAY, ALFALFA	32,000	2 WALNUTS, ENGLISH	31,162
3 HAY, ALFALFA	548	3 CATTLE, HEIFERS and STEERS, FED	13,122	3 VEGETABLES, UNSPECIFIED	26,797
4 HAY, WILD	454	4 POTATOES, ALL	12,988	4 NURSERY PRODUCTS, MISC.	23,352
5 PASTURE, FORAGE, MISC.	400	5 FRUITS and NUTS, UNSPECIFIED	11,137	5 CATTLE and CALVES, UNSPECIFIED	22,608
6 HAY, GRAIN	161	6 NURSERY PRODUCTS, MISC.	8,889	6 HAY, ALFALFA	19,743
7 CATTLE, BEEF COWS, CULL	149	7 PASTURE, IRRIGATED	7,284	7 MILK, MARKET, FLUID	13,383
8 PASTURE, RANGE	72	8 FIELD CROPS, UNSPECIFIED	7,234	8 CORN, GRAIN	9,965
9 FRUITS and NUTS, UNSPECIFIED	35	9 WHEAT, ALL	5,961	9 WHEAT, ALL	9,673
10 LIVESTOCK, UNSPECIFIED	35	10 HAY, OTHER, UNSPECIFIED	5,803	10 GRAPES, WINE	9,275
<b>Sonoma</b>		<b>Stanislaus</b>		<b>Sutter</b>	
1 GRAPES, WINE	390,448	1 MILK, MARKET, FLUID	506,056	1 RICE, MILLING	202,946
2 MILK, MARKET, FLUID	77,679	2 ALMONDS, ALL	390,498	2 WALNUTS, ENGLISH	71,761
3 POULTRY, UNSPECIFIED	43,293	3 CHICKENS, UNSPECIFIED	180,852	3 PLUMS, DRIED	48,830
4 LIVESTOCK PRODUCTS, MISC.	20,800	4 CHICKENS, CHICKS	127,189	4 PEACHES, CLINGSTONE	32,284
5 CATTLE and CALVES, UNSPECIFIED	11,649	5 WALNUTS, ENGLISH	116,246	5 TOMATOES, PROCESSING	22,390
6 NURSERY, WOODY ORNAMENTALS	10,853	6 TOMATOES, PROCESSING	98,624	6 ALMONDS, ALL	17,374
7 VEGETABLES, UNSPECIFIED	8,212	7 MILK, MANUFACTURING	91,626	7 BIOMASS, ORCHARD	15,547
8 APPLES, ALL	5,862	8 CORN, SILAGE	82,042	8 RICE, SEED	14,953
9 NURSERY PRODUCTS, MISC.	4,856	9 NURSERY, FRUIT/VINE/NUT, NON-BEARING	77,531	9 NURSERY, FRUIT/VINE/NUT, NON-BEARING	13,304
10 NURSERY PLANTS, BEDDING	4,184	10 TURKEYS, UNSPECIFIED	64,324	10 SEED, VEGETABLE and VINECROP	9,658
<b>Tehama</b>		<b>Trinity</b>		<b>Tulare</b>	
1 WALNUTS, ENGLISH	80,581	1 FOREST PRODUCTS, FIREWOOD	4,989	1 MILK, MARKET, FLUID	1,597,328
2 ALMONDS, ALL	24,761	2 CATTLE and CALVES, UNSPECIFIED	965	2 ORANGES, NAVEL	518,365
3 OLIVES	24,439	3 FOREST PRODUCTS, UNSPECIFIED	825	3 CATTLE and CALVES, UNSPECIFIED	499,810
4 PLUMS, DRIED	23,672	4 PASTURE, RANGE	751	4 GRAPES, TABLE	401,320
5 MILK, MANUFACTURING	9,150	5 GRAPES, WINE	323	5 CORN, SILAGE	159,565
6 PASTURE, RANGE	7,863	6 PASTURE, IRRIGATED	165	6 PISTACHIOS	141,128
7 CATTLE, STOCKERS, FEEDERS	7,740	7 FRUITS and NUTS, UNSPECIFIED	100	7 TANGERINES and MANDARINS	115,440
8 MILK, MARKET, FLUID	6,108	8 NURSERY PRODUCTS, MISC.	28	8 NECTARINES	109,002
9 FRUITS and NUTS, UNSPECIFIED	3,786	9 HAY, GRAIN	23	9 ALMONDS, ALL	98,264
10 APIARY PRODUCTS, BEES, UNSPECIFIED	3,771	10 HAY, WILD	17	10 ORANGES, VALENCIA	97,859
<b>Tuolumne</b>		<b>Ventura</b>		<b>Yolo</b>	
1 LIVESTOCK, UNSPECIFIED	8,801	1 BERRIES, STRAWBERRIES, FRESH MARKET	494,289	1 TOMATOES, PROCESSING	87,920
2 CATTLE, CALVES ONLY	5,862	2 CELERY, UNSPECIFIED	182,268	2 RICE, MILLING	56,306
3 PASTURE, RANGE	3,270	3 LEMONS, ALL	174,766	3 GRAPES, WINE	45,650
4 FOREST PRODUCTS, FIREWOOD	1,290	4 BERRIES, RASPBERRIES	167,446	4 VEGETABLES, UNSPECIFIED	44,643
5 FRUITS and NUTS, UNSPECIFIED	406	5 AVOCADOS, ALL	148,343	5 HAY, ALFALFA	27,878
6 NURSERY PRODUCTS, MISC.	257	6 TOMATOES, UNSPECIFIED	120,085	6 WALNUTS, ENGLISH	24,365
7 PASTURE, IRRIGATED	185	7 NURSERY, WOODY ORNAMENTALS	84,670	7 SEED, OTHER (NO FLOWERS)	21,430
8 SHEEP and LAMBS, UNSPECIFIED	167	8 VEGETABLES, UNSPECIFIED	55,673	8 ALMONDS, ALL	16,801
9 VEGETABLES, UNSPECIFIED	153	9 BERRIES, STRAWBERRIES, PROCESSING	47,838	9 CORN, GRAIN	16,737
10 CATTLE, BEEF COWS, CULL	151	10 PEPPERS, BELL	45,364	10 WHEAT, ALL	15,317
<b>Yuba</b>					
1 RICE, MILLING	70,522				
2 WALNUTS, ENGLISH	35,311				
3 PLUMS, DRIED	27,728				
4 PEACHES, CLINGSTONE	20,100				
5 MILK, MARKET, FLUID	11,323				
6 CATTLE and CALVES, UNSPECIFIED	5,851				
7 FRUITS and NUTS, UNSPECIFIED	5,330				
8 FIELD CROPS, UNSPECIFIED	4,581				
9 KIWIFRUIT	3,607				
10 PASTURE, RANGE	2,835				

<sup>1</sup> 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, 2010

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	5,818,301	Tulare	27.6	Merced	14.8	Stanislaus	10.3	Kings	9.5	Kern	9.0
Grapes, All	2	4,331,462	Fresno	19.2	Kern	16.3	Tulare	11.3	Napa	10.5	Sonoma	9.0
Almonds	3	2,851,971	Kern	21.0	Fresno	20.4	Stanislaus	13.7	Merced	10.0	Madera	8.9
Nursery Products	4	2,593,528	San Diego	27.5	Monterey	8.2	Ventura	6.9	Riverside	6.4	Stanislaus	4.4
Cattle and Calves, All	5	2,580,905	Tulare	19.4	Fresno	11.3	Imperial	10.4	Kern	10.3	Merced	8.7
Lettuce	6	2,067,248	Monterey	63.7	Imperial	14.6	Fresno	9.1	Santa Barbara	4.9	San Benito	2.3
Berries, Strawberries	7	2,067,187	Monterey	36.3	Ventura	26.2	Santa Barbara	19.0	Santa Cruz	9.5	San Luis Obispo	6.0
Pistachios	8	1,259,354	Kern	42.4	Madera	19.0	Fresno	17.7	Tulare	11.2	Kings	5.8
Oranges	9	1,178,778	Tulare	52.3	Kern	23.1	Fresno	17.6	Ventura	2.7	Riverside	1.2
Walnuts, English	10	1,056,257	San Joaquin	19.6	Butte	16.4	Stanislaus	11.0	Tulare	9.1	Tehama	7.6
Rice, Excl. Seed	11	1,000,084	Colusa	27.0	Sutter	20.3	Butte	18.2	Glenn	16.9	Yuba	7.1
Chickens	12	997,441	Fresno	40.0	Stanislaus	30.9	Merced	27.6	San Joaquin	0.8	San Bernardino	0.4
Tomatoes, Processing	13	984,217	Fresno	35.5	Kings	13.7	Stanislaus	10.0	Yolo	8.9	San Joaquin	7.7
Alfalfa Hay	14	902,615	Imperial	14.3	Kern	11.7	Tulare	9.0	Merced	8.6	Fresno	8.3
Flowers and Foliage	15	771,479	San Diego	51.2	Santa Barbara	14.0	Santa Cruz	9.8	Monterey	6.8	Ventura	6.1
Silage, All	16	767,138	Tulare	33.0	Stanislaus	13.9	Merced	13.7	Kings	10.5	Fresno	8.2
Broccoli	17	647,822	Monterey	45.9	Santa Barbara	18.9	Imperial	11.6	Fresno	9.8	San Luis Obispo	8.6
Cotton Lint	18	604,315	Kings	35.3	Fresno	22.0	Kern	19.7	Merced	11.6	Tulare	4.7
Carrots	19	514,380	Kern	76.1	Imperial	12.5	Monterey	4.0	Riverside	2.4	Fresno	2.2
Tomatoes, Fresh Market	20	485,321	Fresno	48.6	San Diego	17.9	Stanislaus	10.1	Merced	9.5	San Joaquin	8.3
Cherries	21	471,535	San Joaquin	39.1	Kern	20.5	Fresno	16.1	Stanislaus	10.1	Kings	6.0
Peaches, All	22	444,555	Fresno	32.8	Tulare	19.4	Stanislaus	12.3	Sutter	7.3	Merced	6.2
Lemons	23	441,189	Ventura	39.6	Riverside	15.6	Tulare	12.1	Kern	9.9	San Diego	8.8
Celery	24	436,252	Ventura	41.8	Monterey	40.3	Santa Barbara	9.4	Imperial	2.9	San Benito	2.1
Avocados	25	418,342	Ventura	35.5	San Diego	35.2	Santa Barbara	12.4	San Luis Obispo	8.6	Riverside	5.6

## Commodity Rank and Leading Counties by Gross Value of Agricultural Production, 2010

*continued*

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
Eggs, Chicken	26	392,368	Merced	23.9	San Diego	19.3	Riverside	18.2	San Bernardino	11.6	Stanislaus	8.2
Onions	27	324,410	Fresno	46.4	Imperial	23.4	Kern	12.8	Los Angeles	5.7	San Joaquin	4.0
Tangerines	28	321,012	Kern	48.7	Tulare	36.0	Madera	6.2	Riverside	4.7	Ventura	1.8
Berries, Raspberries	29	301,602	Ventura	55.5	Santa Cruz	30.4	Monterey	14.1	San Bernardino	—	—	—
Wheat, Excl. Seed	30	295,357	Fresno	15.3	Imperial	14.4	Kern	13.3	Kings	11.9	Tulare	10.7
Garlic	31	292,938	Fresno	90.4	Kern	9.0	Santa Clara	0.5	Mono	0.1	Orange	0.0
Nectarines	32	283,987	Fresno	49.0	Tulare	38.4	Kings	5.9	Kern	4.1	Los Angeles	1.4
Bell Peppers	33	276,273	Riverside	32.5	Ventura	16.4	Kern	15.7	Fresno	8.0	San Benito	7.8
Plums	34	257,846	Fresno	55.9	Tulare	29.6	Kern	8.3	Kings	5.2	Madera	0.5
Turkeys	35	253,169	Stanislaus	28.5	Fresno	28.2	Merced	23.7	Kings	12.1	San Joaquin	4.7
Spinach	36	212,734	Monterey	59.9	Imperial	9.6	Stanislaus	7.1	San Benito	6.2	Ventura	5.5
Plums, Dried	37	212,574	Sutter	23.0	Butte	20.0	Yuba	13.0	Tehama	11.1	Glenn	10.2
Potatoes, Incl. Seed	38	210,289	Kern	62.3	San Joaquin	11.1	Modoc	7.0	Riverside	6.2	Siskiyou	6.2
Cauliflower	39	206,073	Monterey	53.6	Santa Barbara	23.1	Imperial	13.1	San Luis Obispo	4.5	Riverside	3.8
Other Pasture and Range	40	198,730	Kern	7.8	Merced	7.1	Stanislaus	6.7	Tulare	5.6	Monterey	5.4
Salad Greens	41	191,792	Monterey	75.1	Imperial	22.3	Santa Clara	2.5	Kern	0.1	Fresno	0.0
Potatoes, Sweet	42	178,215	Merced	85.8	Stanislaus	10.2	Kern	4.0	San Bernardino	0.0	—	—
Mushrooms	43	174,760	Monterey	39.6	Santa Clara	34.8	Ventura	18.1	San Diego	7.0	Fresno	0.4
Cantaloupes	44	166,319	Fresno	45.5	Imperial	32.3	Merced	10.8	Stanislaus	7.7	Kern	2.2
Olives	45	154,982	Tulare	47.8	Glenn	15.9	Tehama	15.8	Fresno	5.2	Butte	4.7
Corn, For Grain	46	154,964	San Joaquin	27.6	Sacramento	12.5	Yolo	10.8	Tulare	9.7	Glenn	9.2
Apples	47	120,727	San Joaquin	43.2	Santa Cruz	11.0	Fresno	9.1	Stanislaus	8.4	Kern	8.2
Corn, Sweet	48	115,863	Imperial	33.2	Fresno	28.1	San Joaquin	12.8	Contra Costa	11.4	Riverside	9.7
Pears	49	108,499	Sacramento	36.1	Fresno	27.3	Lake	17.6	Mendocino	9.5	Tulare	3.0
Cottonseed	50	105,145	Kings	29.4	Kern	27.7	Fresno	16.9	Merced	10.7	Tulare	7.2

## Commodity Rank and Leading Counties by Gross Value of Agricultural Production, 2010

*continued*

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
Veg and Vinecrop Seeds	51	103,549	Colusa	42.0	Sutter	12.5	Imperial	9.3	Glenn	8.6	Fresno	8.0
Watermelon	52	96,677	Fresno	45.0	San Joaquin	16.2	Imperial	13.6	Riverside	12.9	Kern	12.2
Dry Beans	53	94,710	Stanislaus	43.2	Tulare	9.1	Fresno	6.5	San Joaquin	5.7	Sutter	5.2
Irrigated Pasture	54	93,204	Tulare	17.5	Siskiyou	7.8	Modoc	5.9	Stanislaus	5.8	Fresno	5.4
Cabbage	55	78,110	Monterey	43.2	Ventura	28.7	Imperial	8.8	Santa Barbara	6.2	San Luis Obispo	5.1
Grapefruit	56	70,786	Riverside	50.1	San Diego	19.5	Tulare	13.1	Kern	13.0	Imperial	2.4
Sugar Beets	57	70,100	Imperial	100.0	Fresno	0.0	—	—	—	—	—	—
Sheep and Lambs	58	68,607	Kern	25.1	Fresno	16.9	Solano	9.3	Imperial	6.4	Merced	5.3
Honey	59	67,761	Tulare	45.8	Kern	12.3	Stanislaus	10.2	Merced	8.2	Fresno	6.4
Sudan Hay	60	65,580	Imperial	71.1	Solano	9.5	Merced	8.5	Tulare	6.2	Stanislaus	1.8
Berries, Blueberries	61	64,176	Tulare	42.6	San Joaquin	36.9	Fresno	16.0	Kern	3.0	Glenn	0.8
Grain Hay	62	60,063	Fresno	16.6	Kern	15.8	Merced	14.7	Modoc	7.5	Yolo	5.1
Dates	63	58,526	Riverside	62.4	Imperial	35.5	Fresno	2.0	San Bernardino	0.1	—	—
Asparagus	64	57,102	San Joaquin	48.5	Monterey	27.1	Fresno	20.1	Kern	3.4	Imperial	0.8
Apricots	65	54,720	Stanislaus	37.3	Fresno	22.5	Kings	12.0	Kern	9.9	San Joaquin	5.1
Artichokes	66	53,526	Monterey	89.4	Riverside	9.4	San Mateo	0.6	Imperial	0.4	Fresno	0.1
Alfalfa seed	67	53,228	Fresno	54.2	Imperial	41.9	Madera	3.2	Lassen	0.7	Sutter	0.0
Orchard Biomass	68	43,151	Sutter	36.0	Stanislaus	34.6	Kern	12.2	Merced	8.1	Tulare	3.2
Honeydew Melons	69	40,269	Fresno	53.7	Sutter	19.1	Imperial	17.1	Riverside	8.7	Stanislaus	1.4
Kiwifruit	70	38,917	Tulare	55.5	Butte	21.0	Yuba	9.3	Fresno	7.0	Madera	2.9

# Field Crops

The total value of California field crop production increased to \$3.84 billion, up 3 percent from 2009, and down 23 percent from the record high reached in 2008. Cotton may not be the No. 1 field crop, but 2010 proved it can still have a large impact on California's field crop totals. In what otherwise would have been a down year for total field crop value, the 113 percent increase in cotton value led to the increased value in total field crop.

Cotton saw a rebound in 2010, with acreage, production and value all increasing. The price of upland cotton was \$1.05 per pound, up 46 percent from 2009. An increase in water availability, along with higher prices, led to upland acreage increasing for the first time since 2004. The total value of upland cotton increased from \$83 million in 2009 to \$212 million in 2010, an increase 155 percent. California growers planted 182,000 acres of American pima cotton, up 63,000 from 2009. The American pima cotton price increased to \$1.82 per pound. The rise in price and production almost doubled the value for American pima cotton from \$203 million in 2009 to \$398 million in 2010.

California continued to lead the nation in alfalfa hay production, producing more than 9 percent of the nation's total alfalfa hay. In 2010, California produced approximately 6.26 million tons of alfalfa hay, valued at \$782 million. Production of hay other than alfalfa increased 5 percent, while its total value increased 6 percent. Total hay production declined 7 percent from 2009, while higher prices increased hay's value 5 percent.

Rice plantings decreased by less than 1 percent, with 558,000 acres planted in 2010. Medium-grain rice contributed to 91 percent of total rice acreage and 93 percent of total production. The total value of rice production was \$789 million, a decline of 16 percent from the previous year.

California corn for grain production was valued at \$182 million for 2010, which was a 48 percent increase from 2009. Harvested acreage, yield and price all increased from the previous year. Harvested acreage increased 13 percent to 180,000 acres; yield increased 8 percent and price increased by 21 percent. Harvested acres of corn silage increased by 10 percent to 425,000 acres. Production of corn silage increased to 11 million tons, up 13 percent from 2009.

Fifty-five percent of the California winter wheat crop was harvested for grain in 2010. Wheat was planted on 765,000 acres and 455,000 were harvested for grain. Overall, production decreased 10 percent and value dropped 9 percent. The production of winter wheat increased by 9 percent from 2009 and durum wheat production decreased by 39 percent from 2009. While the value of winter wheat production increased 6 percent to \$154 million, the value of durum wheat production declined 29 percent to \$72 million.

### *Notable Increases in Value:*

Cotton Lint, All .....	113%
Barley .....	49%
Corn for Grain.....	48%
Cottonseed.....	22%

### *Notable Decreases in Value:*

Wheat, Durum.....	29%
Oats .....	19%
Rice, All .....	16%
Beans, Dry Edible .....	16%

**Field Crop Acreage, Production and Value, 2000-2010**

Crop	Crop Year	Planted	Harvested	Yield Per Acre	Production	Value Per Unit	Total Value
<b>BARLEY</b> <sup>1</sup>		<i>Acres</i>	<i>Acres</i>	<i>Tons</i>	<i>Tons</i>	<i>\$/Ton</i>	<i>\$1,000</i>
	2000	130,000	95,000	1.63	155,040	98.75	15,310
	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	15,443	
<b>BEANS, BLACK</b> <sup>2,3</sup>		<i>Acres</i>	<i>Acres</i>	<i>Pounds</i>	<i>Cwt.</i>	<i>\$/Cwt.</i>	<i>\$1,000</i>
	2000	1,000	1,000	500	5,000	—	—
	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	—	—	
<b>BEANS, BLACK EYE 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>
	2000	15,300	15,300	2,160	330,000	—	—
	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	—	—	
<b>BEANS, CRANBERRY</b> <sup>2,3</sup>		<i>Acres</i>	<i>Acres</i>	<i>Pounds</i>	<i>Cwt.</i>	<i>\$/Cwt.</i>	<i>\$1,000</i>
	2000	3,500	3,500	1,060	37,000	—	—
	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	—	—	—	—	—	—	
<b>BEANS, GARBANZO 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>
	2000	24,500	23,500	1,460	343,000	—	—
	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	—	—	

**Field Crop Acreage, Production and Value, 2000-2010** *continued*

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>		<b>Acres</b>	<b>Acres</b>	<b>Pounds</b>	<b>Cwt.</b>	<b>\$/Cwt.</b>	<b>\$1,000</b>
	2000	6,000	6,000	1,370	82,000	—	—
	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	—	—
<b>BEANS, LIGHT RED KIDNEY DRY</b> <sup>2,3</sup>		<b>Acres</b>	<b>Acres</b>	<b>Pounds</b>	<b>Cwt.</b>	<b>\$/Cwt.</b>	<b>\$1,000</b>
	2000	11,000	11,000	1,480	163,000	—	—
	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	—	—
<b>BEANS, BABY LIMA DRY</b> <sup>2,3</sup>		<b>Acres</b>	<b>Acres</b>	<b>Pounds</b>	<b>Cwt.</b>	<b>\$/Cwt.</b>	<b>\$1,000</b>
	2000	24,500	23,500	2,310	542,000	—	—
	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	—	—
<b>BEANS, LARGE LIMA DRY</b> <sup>2,3</sup>		<b>Acres</b>	<b>Acres</b>	<b>Pounds</b>	<b>Cwt.</b>	<b>\$/Cwt.</b>	<b>\$1,000</b>
	2000	20,500	19,500	2,240	437,000	—	—
	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	—	—
<b>BEANS, PINK DRY</b> <sup>2,3</sup>		<b>Acres</b>	<b>Acres</b>	<b>Pounds</b>	<b>Cwt.</b>	<b>\$/Cwt.</b>	<b>\$1,000</b>
	2000	700	700	860	6,000	—	—
	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	—	—	—	—	—	—



**Field Crop Acreage, Production and Value, 2000-2010** *continued*

Crop	Crop Year	Planted	Harvested	Yield Per Acre	Production	Value Per Unit	Total Value
<b>BEANS, OTHER DRY</b> <sup>2,3</sup>		<b>Acres</b>	<b>Acres</b>	<b>Pounds</b>	<b>Cwt.</b>	<b>\$/Cwt.</b>	<b>\$1,000</b>
	2000	8,000	8,000	1,430	114,000	—	—
	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	—	—
<b>BEANS, ALL DRY EDIBLE</b> <sup>2,4</sup>		<b>Acres</b>	<b>Acres</b>	<b>Pounds</b>	<b>Cwt.</b>	<b>\$/Cwt.</b>	<b>\$1,000</b>
	2000	115,000	112,000	1,840	2,059,000	26.80	55,181
	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	46.00	67,252
<b>CORN FOR GRAIN</b> <sup>5</sup>		<b>Acres</b>	<b>Acres</b>	<b>Tons</b>	<b>Tons</b>	<b>\$/Ton</b>	<b>\$1,000</b>
	2000	540,000	205,000	4.76	975,800	87.14	85,034
	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	185.71	182,520
<b>CORN FOR SILAGE</b> <sup>3,18</sup>		<b>Acres</b>	<b>Acres</b>	<b>Tons</b>	<b>Tons</b>	<b>\$/Ton</b>	<b>\$1,000</b>
	2000	—	330,000	26.00	8,580,000	17.09	161,390
	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	30.25	340,730
<b>COTTON, AMERICAN-PIMA</b> <sup>6,17</sup>		<b>Acres</b>	<b>Acres</b>	<b>Pounds</b>	<b>Bales</b>	<b>¢/Lb.</b>	<b>\$1,000</b>
	2000	145,000	144,000	1,154	346,300	101.0	167,886
	2001	240,000	239,000	1,283	639,000	85.6	262,552
	2002	210,000	209,000	1,386	603,300	86.0	249,042
	2003	150,000	149,000	1,194	370,500	123.0	218,743
	2004	215,000	214,000	1,532	683,000	128.0	419,635
	2005	230,000	229,000	1,170	558,000	126.0	337,478
	2006	275,000	274,000	1,204	687,000	95.1	313,602
	2007	260,000	257,000	1,481	793,000	99.0	376,834
	2008	155,000	151,000	1,281	403,000	99.2	191,892
	2009	119,000	116,000	1,494	361,000	117.0	202,738
	2010	182,000	180,000	1,237	464,000	182.0	398,362

**Field Crop Acreage, Production and Value, 2000-2010** *continued*

<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>
	2000	775,000	770,000	1,378	2,210,000	52.0	551,616
	2001	630,000	625,000	1,359	1,770,000	41.6	353,434
	2002	480,000	477,000	1,469	1,460,000	57.3	401,558
	2003	550,000	545,000	1,317	1,495,000	74.5	534,612
	2004	560,000	557,000	1,543	1,790,000	51.6	443,347
	2005	430,000	428,000	1,194	1,065,000	60.4	308,765
	2006	285,000	283,000	1,321	779,000	58.2	217,621
	2007	195,000	194,000	1,608	650,000	72.2	225,264
	2008	120,000	117,000	1,506	367,000	59.4	104,639
	2009	71,000	70,000	1,646	240,000	72.1	83,059
2010	124,000	123,000	1,483	380,000	105.0	211,680	
<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>
	2000	920,000	914,000	1,342	2,556,300	58.6	719,502
	2001	870,000	864,000	1,338	2,409,000	53.3	615,986
	2002	690,000	686,000	1,444	2,063,300	65.7	650,600
	2003	700,000	694,000	1,290	1,865,500	84.1	753,355
	2004	775,000	771,000	1,540	2,473,000	72.7	862,982
	2005	660,000	657,000	1,186	1,623,000	83.0	646,243
	2006	560,000	557,000	1,263	1,466,000	75.5	531,223
	2007	455,000	451,000	1,536	1,443,000	86.9	602,098
	2008	275,000	268,000	1,379	770,000	80.2	296,532
	2009	190,000	186,000	1,551	601,000	99.1	285,797
2010	306,000	303,000	1,337	844,000	145.0	610,042	
<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>
	2000	—	—	—	909,000	139.00	126,351
	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	251.00	87,599	
<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	6.75	6,481,000	—	—	
<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	6.02	10,712,000	—	—	

**Field Crop Acreage, Production and Value, 2000-2010** *continued*

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>
	2000	—	1,020,000	7.00	7,140,000	92.00	656,880
	2001	—	1,010,000	7.00	7,070,000	119.00	841,330
	2002	—	1,160,000	6.90	8,004,000	98.00	784,390
	2003	—	1,090,000	7.00	7,630,000	93.00	709,590
	2004	—	1,050,000	7.00	7,350,000	118.00	867,300
	2005	—	1,040,000	6.90	7,176,000	136.00	975,936
	2006	—	1,100,000	6.80	7,480,000	116.00	867,680
	2007	—	990,000	7.20	7,128,000	165.00	1,176,120
	2008	—	1,030,000	7.00	7,210,000	204.00	1,470,840
	2009	—	1,000,000	7.00	7,000,000	107.00	749,000
	2010	—	920,000	6.80	6,256,000	133.00	782,000
<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>
	2000	—	520,000	2.80	1,456,000	78.50	114,296
	2001	—	550,000	3.10	1,705,000	93.50	159,418
	2002	—	590,000	3.00	1,770,000	79.50	140,715
	2003	—	530,000	3.50	1,855,000	77.00	142,835
	2004	—	550,000	3.40	1,870,000	95.50	178,585
	2005	—	580,000	3.50	2,030,000	99.50	201,985
	2006	—	580,000	3.60	2,088,000	89.00	185,832
	2007	—	580,000	3.30	1,914,000	120.00	229,680
	2008	—	580,000	3.80	2,204,000	148.00	326,192
	2009	—	540,000	3.50	1,890,000	94.00	177,660
	2010	—	550,000	3.60	1,980,000	95.50	189,090
<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>
	2000	—	1,540,000	5.58	8,596,000	90.50	771,176
	2001	—	1,560,000	5.63	8,775,000	115.00	1,000,748
	2002	—	1,750,000	5.59	9,774,000	95.50	925,107
	2003	—	1,620,000	5.85	9,485,000	90.50	852,425
	2004	—	1,600,000	5.76	9,220,000	115.00	1,045,885
	2005	—	1,620,000	5.68	9,206,000	128.00	1,177,921
	2006	—	1,680,000	5.70	9,568,000	111.00	1,053,512
	2007	—	1,570,000	5.76	9,042,000	154.00	1,405,800
	2008	—	1,610,000	5.85	9,414,000	191.00	1,797,032
	2009	—	1,540,000	5.77	8,890,000	104.00	926,660
	2010	—	1,470,000	5.60	8,236,000	125.00	971,090
<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	—	—
<b>OATS</b> <sup>1</sup>		<i>Acres</i>	<i>Acres</i>	<i>Tons</i>	<i>Tons</i>	<i>\$/Ton</i>	<i>\$1,000</i>
	2000	220,000	25,000	1.20	30,000	96.88	2,906
	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

**Field Crop Acreage, Production and Value, 2000-2010** *continued*

Crop	Crop Year	Planted	Harvested	Yield Per Acre	Production	Value Per Unit	Total Value
<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	19.5	7,020
	2010	—	3,700	85	3,150	22.5	7,088
<b>POTATOES, WINTER</b> <sup>19</sup>		<i>Acres</i>	<i>Acres</i>	<i>Cwt.</i>	<i>Cwt.</i>	<i>\$/Cwt.</i>	<i>\$1,000</i>
	2000	9,000	9,000	320	2,880,000	17.00	48,960
	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	—	—	—	—	—	—	
<b>POTATOES, SPRING</b>		<i>Acres</i>	<i>Acres</i>	<i>Cwt.</i>	<i>Cwt.</i>	<i>\$/Cwt.</i>	<i>\$1,000</i>
	2000	18,800	18,800	395	7,426,000	12.20	90,597
	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	
<b>POTATOES, SUMMER</b> <sup>19</sup>		<i>Acres</i>	<i>Acres</i>	<i>Cwt.</i>	<i>Cwt.</i>	<i>\$/Cwt.</i>	<i>\$1,000</i>
	2000	7,500	7,500	355	2,663,000	18.10	48,200
	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	—	—	—	—	—	—	
<b>POTATOES, FALL</b>		<i>Acres</i>	<i>Acres</i>	<i>Cwt.</i>	<i>Cwt.</i>	<i>\$/Cwt.</i>	<i>\$1,000</i>
	2000	8,700	8,700	430	3,741,000	5.80	21,698
	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	
<b>POTATOES, ALL (EXCLUDING SWEET)</b>		<i>Acres</i>	<i>Acres</i>	<i>Cwt.</i>	<i>Cwt.</i>	<i>\$/Cwt.</i>	<i>\$1,000</i>
	2000	44,000	44,000	380	16,710,000	12.50	209,455
	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	

**Field Crop Acreage, Production and Value, 2000-2010** *continued*

Crop	Crop Year	Planted	Harvested	Yield Per Acre	Production	Value Per Unit	Total Value
<b>POTATOES, SWEET</b>		<i>Acres</i>	<i>Acres</i>	<i>Cwt.</i>	<i>Cwt.</i>	<i>\$/Cwt.</i>	<i>\$1,000</i>
	2000	10,500	10,500	250	2,625,000	24.10	63,263
	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	
<b>RICE, LONG <sup>3</sup></b>		<i>Acres</i>	<i>Acres</i>	<i>Cwt.</i>	<i>Cwt.</i>	<i>\$/Cwt.</i>	<i>\$1,000</i>
	2000	9,000	9,000	71.00	639,000	—	—
	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	—	—	
<b>RICE, MEDIUM <sup>3</sup></b>		<i>Acres</i>	<i>Acres</i>	<i>Cwt.</i>	<i>Cwt.</i>	<i>\$/Cwt.</i>	<i>\$1,000</i>
	2000	507,000	505,000	80.00	40,400,000	—	—
	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	—	—	
<b>RICE, SHORT <sup>3, 13</sup></b>		<i>Acres</i>	<i>Acres</i>	<i>Cwt.</i>	<i>Cwt.</i>	<i>\$/Cwt.</i>	<i>\$1,000</i>
	2000	34,000	34,000	73.00	2,482,000	—	—
	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	—	—	
<b>RICE, ALL <sup>13, 14, 17</sup></b>		<i>Acres</i>	<i>Acres</i>	<i>Cwt.</i>	<i>Cwt.</i>	<i>\$/Cwt.</i>	<i>\$1,000</i>
	2000	550,000	548,000	79.40	43,521,000	4.99	217,170
	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	17.80	789,003	

**Field Crop Acreage, Production and Value, 2000-2010** *continued*

Crop	Crop Year	Planted	Harvested	Yield Per Acre	Production	Value Per Unit	Total Value
<b>SAFFLOWER <sup>7</sup></b>		<i>Acres</i>	<i>Acres</i>	<i>Pounds</i>	<i>Cwt.</i>	<i>\$/Cwt.</i>	<i>\$1,000</i>
	2005	55,000	54,000	2,350	1,269,000	11.30	14,340
	2006	56,000	55,500	1,900	1,054,500	13.70	14,447
	2007	50,000	48,500	2,350	1,139,750	19.10	21,769
	2008	105,000	104,000	2,400	2,496,000	23.90	59,654
	2009	59,000	58,000	2,450	1,421,000	16.40	23,304
	2010	56,000	55,500	2,250	1,248,750	17.00	21,229
<b>SORGHUM FOR GRAIN <sup>5, 15</sup></b>		<i>Acres</i>	<i>Acres</i>	<i>Tons</i>	<i>Tons</i>	<i>\$/Ton</i>	<i>\$1,000</i>
<i>Estimate Discontinued in 2009</i>	2000	12,000	8,000	2.10	16,800	82.20	1,381
	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 <sup>3, 15</sup></b>		<i>Acres</i>	<i>Acres</i>	<i>Tons</i>	<i>Tons</i>	<i>\$/Ton</i>	<i>\$1,000</i>
<i>Estimate Discontinued in 2009</i>	2000	—	4,000	15.00	60,000	—	—
	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 <sup>16</sup></b>		<i>Acres</i>	<i>Acres</i>	<i>Tons</i>	<i>Tons</i>	<i>\$/Ton</i>	<i>\$1,000</i>
	2000	98,000	92,500	34.00	3,145,000	30.40	95,608
	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	48.90	54,083
	2010	25,100	25,100	40.00	1,004,000	—	—
<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
<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

**Field Crop Acreage, Production and Value, 2000-2010** *continued*

Crop	Crop Year	Planted	Harvested	Yield Per Acre	Production	Value Per Unit	Total Value
<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
<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>
	2000	535,000	390,000	2.10	819,000	89.00	72,891
	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
<b>WHEAT, DURUM</b>		<i>Acres</i>	<i>Acres</i>	<i>Tons</i>	<i>Tons</i>	<i>\$/Ton</i>	<i>\$1,000</i>
	2000	100,000	97,000	3.00	291,000	106.33	30,943
	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	72,188
<b>WHEAT, ALL <sup>1</sup></b>		<i>Acres</i>	<i>Acres</i>	<i>Tons</i>	<i>Tons</i>	<i>\$/Ton</i>	<i>\$1,000</i>
	2000	635,000	487,000	2.28	1,110,000	94.00	103,834
	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	226,268

<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 converting alfalfa and all other haylage and greenchop to a dry equivalent basis: alfalfa hay and all other hay harvested as dry hay, alfalfa haylage and greenchop, all other hay haylage and greenchop.

<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 included since the 2003 crop year.

<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 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, 2000–2010**

Crop	Crop Year	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
<b>BARLEY</b> <sup>1</sup>		<i>\$/Ton</i>											
	2000	94.00	102.00	103.00	99.00	101.00	103.00	101.00	96.00	—	—	—	—
	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	—	—	—	—	—	155.40	—	—	—	—	—	—
	2008	—	—	—	—	—	—	—	—	—	—	—	—
	2009	—	—	—	—	—	—	—	—	—	—	—	—
	2010	—	—	—	—	—	—	138.33	—	—	—	—	—
<b>BEANS, DRY EDIBLE</b> <sup>1</sup>		<i>\$/Cwt.</i>											
	2000	27.10	26.80	26.70	27.00	26.40	26.60	26.00	25.80	27.20	27.10	27.20	26.60
	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
<b>COTTON LINT, UPLAND</b> <sup>1</sup>		<i>¢/Lb.</i>											
	2000	—	57.9	—	—	58.7	—	—	—	66.1	64.9	69.0	68.2
	2001	57.8	57.4	—	39.6	39.7	36.5	37.1	—	47.9	—	35.1	53.3
	2002	39.4	—	—	—	—	—	—	—	—	51.8	55.6	—
	2003	—	58.4	59.1	—	—	—	—	—	68.6	78.2	76.1	75.0
	2004	69.6	72.6	70.3	68.2	—	—	—	—	—	—	53.5	51.5
	2005	51.1	49.8	—	—	51.7	—	—	—	54.7	60.6	57.4	67.9
	2006	61.0	58.9	61.2	62.4	60.0	—	—	—	—	—	53.8	67.6
	2007	58.0	64.0	59.3	—	55.7	—	56.6	—	—	—	—	—
	2008	—	73.4	—	—	—	—	—	—	—	—	—	—
	2009	—	—	58.9	62.3	—	—	—	—	—	70.9	—	—
	2010	—	65.1	73.9	72.6	70.8	—	—	—	—	—	—	—
<b>COTTONSEED</b> <sup>1,2</sup>		<i>\$/Ton</i>											
	2000	116.00	137.00	—	—	—	—	—	—	—	145.00	140.00	134.00
	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	—
<b>HAY, ALFALFA (BALED)</b>		<i>\$/Ton</i>											
	2000	85.00	94.00	99.00	96.00	91.00	81.00	76.00	81.00	89.00	97.00	97.00	97.00
	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	122.00	123.00	121.00	118.00	118.00	128.00	127.00	135.00	147.00



**Field Crop Monthly Average Prices Received, 2000–2010** *continued*

Crop	Crop Year	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
<b>HAY, ALL (BALED)</b>									<b>\$/Ton</b>				
	2000	83.00	88.00	98.00	96.00	90.00	81.00	77.00	81.00	87.00	93.00	95.00	94.00
	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	119.00	117.00	112.00	113.00	112.00	121.00	120.00	127.00	138.00
<b>POTATOES, ALL (EXCLUDING SWEET)</b>									<b>\$/Cwt.</b>				
	2000	12.10	11.90	12.20	14.00	10.80	11.10	14.60	17.40	16.80	8.00	10.80	14.60
	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	6.60	6.55	10.10	12.10	10.80	11.60	11.60	—	9.40	9.45	9.50
<b>WHEAT, ALL <sup>1</sup></b>									<b>\$/Ton</b>				
	2000	—	85.00	87.00	—	—	—	—	—	—	—	—	—
	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	173.33	177.00	172.00	—	177.67
	2010	183.33	192.67	—	137.33	145.67	—	—	174.33	186.33	—	210.00	213.00

<sup>1</sup> Missing data 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, 2009–2010**

County	2009				2010			
	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	1.85	12,312
Trinity	—	—	—	—	—	—	—	—
Other Counties <sup>1</sup>	7,300	5,400	1.80	9,744	—	—	—	—
<b>District 20 Total</b>	<b>7,300</b>	<b>5,400</b>	<b>1.80</b>	<b>9,744</b>	<b>9,000</b>	<b>6,900</b>	<b>1.82</b>	<b>12,600</b>
Lassen	—	—	—	—	—	—	—	—
Modoc	—	—	—	—	—	—	—	—
Plumas	—	—	—	—	—	—	—	—
Other Counties <sup>1</sup>	2,700	1,900	2.36	4,488	6,000	3,900	2.30	9,000
<b>District 30 Total</b>	<b>2,700</b>	<b>1,900</b>	<b>2.36</b>	<b>4,488</b>	<b>6,000</b>	<b>3,900</b>	<b>2.30</b>	<b>9,000</b>
Alameda	—	—	—	—	—	—	—	—
Contra Costa	—	—	—	—	—	—	—	—
Lake	—	—	—	—	—	—	—	—
Marin	—	—	—	—	—	—	—	—
Monterey	5,000	2,700	0.68	1,824	—	—	—	—
Napa	—	—	—	—	—	—	—	—
San Benito	—	—	—	—	—	—	—	—
San Francisco	—	—	—	—	—	—	—	—
San Luis Obispo	19,500	12,800	0.51	6,552	21,000	16,000	1.04	16,632
San Mateo	—	—	—	—	—	—	—	—
Santa Clara	—	—	—	—	—	—	—	—
Santa Cruz	—	—	—	—	—	—	—	—
Sonoma	—	—	—	—	—	—	—	—
Other Counties <sup>1</sup>	2,500	700	0.89	624	7,000	3,500	0.84	2,928
<b>District 40 Total</b>	<b>27,000</b>	<b>16,200</b>	<b>0.56</b>	<b>9,000</b>	<b>28,000</b>	<b>19,500</b>	<b>1.01</b>	<b>19,560</b>
Butte	—	—	—	—	—	—	—	—
Colusa	—	—	—	—	—	—	—	—
Glenn	800	600	2.24	1,344	—	—	—	—
Sacramento	—	—	—	—	—	—	—	—
Solano	—	—	—	—	—	—	—	—
Sutter	—	—	—	—	—	—	—	—
Tehama	—	—	—	—	—	—	—	—
Yolo	—	—	—	—	3,600	3,400	1.78	6,000
Yuba	—	—	—	—	—	—	—	—
Other Counties <sup>1</sup>	6,300	6,000	1.08	6,480	4,400	3,300	1.39	4,560
<b>District 50 Total</b>	<b>7,100</b>	<b>6,600</b>	<b>1.19</b>	<b>7,824</b>	<b>8,000</b>	<b>6,700</b>	<b>1.58</b>	<b>10,560</b>
Fresno	—	—	—	—	24,500	16,000	1.80	28,680
Kern	—	—	—	—	—	—	—	—
Kings	—	—	—	—	—	—	—	—
Madera	—	—	—	—	—	—	—	—
Merced	—	—	—	—	4,700	3,800	1.46	5,520
San Joaquin	1,100	1,000	1.01	1,008	—	—	—	—
Stanislaus	—	—	—	—	—	—	—	—
Tulare	—	—	—	—	—	—	—	—
Other Counties <sup>1</sup>	37,900	21,900	1.71	37,512	22,800	15,200	1.06	16,200
<b>District 51 Total</b>	<b>39,000</b>	<b>22,900</b>	<b>1.68</b>	<b>38,520</b>	<b>52,000</b>	<b>35,000</b>	<b>1.44</b>	<b>50,400</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>	6,900	2,000	0.85	1,704	7,000	3,000	0.77	2,280
<b>District 80 Total</b>	<b>6,900</b>	<b>2,000</b>	<b>0.85</b>	<b>1,704</b>	<b>7,000</b>	<b>3,000</b>	<b>0.77</b>	<b>2,280</b>
<b>Other Districts <sup>1</sup></b>	—	—	—	—	—	—	—	—
<b>STATE</b>	<b>90,000</b>	<b>55,000</b>	<b>1.30</b>	<b>71,280</b>	<b>110,000</b>	<b>75,000</b>	<b>1.39</b>	<b>104,400</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, 2009–2010**

County	2009				2010			
	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	—	—	—	—	—	—	—	—
<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	—	—	—	—	—	—	—	—
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	—	—	—	—	—	—	—	—
<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>	—	—	—	—	—	—	—	—
<b>District 80 Total</b>	—	—	—	—	1,200	1,200	2,080	25,000
<b>Other Districts <sup>1</sup></b>	<b>71,000</b>	<b>69,000</b>	<b>2,280</b>	<b>1,575,000</b>	<b>62,300</b>	<b>61,800</b>	<b>2,330</b>	<b>1,437,000</b>
<b>STATE</b>	<b>71,000</b>	<b>69,000</b>	<b>2,280</b>	<b>1,575,000</b>	<b>63,500</b>	<b>63,000</b>	<b>2,320</b>	<b>1,462,000</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, 2009–2010**

County	2009				2010			
	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>	5,000	4,000	4.32	17,265	—	—	—	—
<b>District 40 Total</b>	<b>5,000</b>	<b>4,000</b>	<b>4.32</b>	<b>17,265</b>	—	—	—	—
Butte	—	—	—	—	—	—	—	—
Colusa	—	—	—	—	7,000	7,000	6.28	43,988
Glenn	11,500	7,500	5.13	38,494	15,000	8,000	6.77	54,180
Sacramento	26,000	17,700	4.45	78,680	32,400	19,800	4.66	92,176
Solano	8,000	6,300	4.70	29,596	15,500	13,000	5.68	73,892
Sutter	—	—	—	—	8,000	8,000	5.64	45,136
Tehama	—	—	—	—	2,000	1,500	6.31	9,464
Yolo	6,800	6,400	4.41	28,241	17,000	17,000	5.77	98,168
Yuba	—	—	—	—	—	—	—	—
Other Counties <sup>2</sup>	9,700	7,100	5.19	36,876	1,500	500	5.60	2,800
<b>District 50 Total</b>	<b>62,000</b>	<b>45,000</b>	<b>4.71</b>	<b>211,887</b>	<b>98,400</b>	<b>74,800</b>	<b>5.61</b>	<b>419,804</b>
Fresno	—	—	—	—	—	—	—	—
Kern	—	—	—	—	—	—	—	—
Kings	—	—	—	—	—	—	—	—
Madera	—	—	—	—	—	—	—	—
Merced	—	—	—	—	—	—	—	—
San Joaquin	68,000	39,000	5.02	195,930	88,500	53,000	5.41	286,860
Stanislaus	—	—	—	—	—	—	—	—
Tulare	—	—	—	—	—	—	—	—
Other Counties <sup>2</sup>	408,500	70,500	5.34	376,457	409,500	45,000	5.41	243,544
<b>District 51 Total</b>	<b>476,500</b>	<b>109,500</b>	<b>5.23</b>	<b>572,387</b>	<b>498,000</b>	<b>98,000</b>	<b>5.41</b>	<b>530,404</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	—	—	—	—	—	—	—	—
<b>District 80 Total</b>	—	—	—	—	—	—	—	—
<b>Other Districts <sup>2</sup></b>	<b>6,500</b>	<b>1,500</b>	<b>3.24</b>	<b>4,861</b>	<b>13,600</b>	<b>7,200</b>	<b>4.53</b>	<b>32,592</b>
<b>STATE</b>	<b>550,000</b>	<b>160,000</b>	<b>5.04</b>	<b>806,400</b>	<b>610,000</b>	<b>180,000</b>	<b>5.46</b>	<b>982,800</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, 2009–2010**

County	2009				2010			
	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	—	600	16.70	10,000	—	—	—	—
Mendocino	—	—	—	—	—	—	—	—
Other Counties <sup>1</sup>	—	—	—	—	—	—	—	—
<b>District 10 Total</b>	—	<b>600</b>	<b>16.70</b>	<b>10,000</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>	—	1,000	25.00	25,000	—	3,600	28.00	100,000
<b>District 40 Total</b>	—	<b>1,000</b>	<b>25.00</b>	<b>25,000</b>	—	<b>4,000</b>	<b>28.00</b>	<b>112,000</b>
Butte	—	—	—	—	—	—	—	—
Colusa	—	—	—	—	—	—	—	—
Glenn	—	—	—	—	—	—	—	—
Sacramento	—	—	—	—	—	—	—	—
Solano	—	—	—	—	—	—	—	—
Sutter	—	—	—	—	—	—	—	—
Tehama	—	—	—	—	—	—	—	—
Yolo	—	—	—	—	—	—	—	—
Yuba	—	—	—	—	—	—	—	—
Other Counties <sup>1</sup>	—	—	—	—	—	23,100	25.50	585,000
<b>District 50 Total</b>	—	—	—	—	—	<b>23,100</b>	<b>25.50</b>	<b>585,000</b>
Fresno	—	—	—	—	—	31,000	23.50	734,000
Kern	—	—	—	—	—	29,000	23.00	664,000
Kings	—	—	—	—	—	48,000	26.00	1,245,000
Madera	—	—	—	—	—	18,000	26.00	472,000
Merced	—	—	—	—	—	67,000	27.00	1,801,000
San Joaquin	—	—	—	—	—	35,000	28.50	994,000
Stanislaus	—	44,500	27.60	1,227,300	—	46,500	27.50	1,274,000
Tulare	—	—	—	—	—	121,000	27.50	3,325,000
Other Counties <sup>1</sup>	—	317,500	25.90	8,208,700	—	—	—	—
<b>District 51 Total</b>	—	<b>362,000</b>	<b>26.10</b>	<b>9,436,000</b>	—	<b>395,500</b>	<b>26.50</b>	<b>10,509,000</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>21,400</b>	<b>25.20</b>	<b>539,000</b>	—	<b>900</b>	<b>18.50</b>	<b>16,500</b>
<b>STATE</b>	—	<b>385,000</b>	<b>26.00</b>	<b>10,010,000</b>	—	<b>425,000</b>	<b>26.50</b>	<b>11,263,000</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, 2009–2010**

County	2009				2010			
	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	—	—	—	—	—	—	—	—
<b>District 50 Total</b>	—	—	—	—	—	—	—	—
Fresno	32,600	31,600	1,466	96,500	56,900	55,300	1,224	141,000
Kern	21,200	20,700	1,484	64,000	32,300	32,300	1,337	90,000
Kings	56,900	55,400	1,560	180,000	83,500	83,100	1,201	208,000
Madera	—	—	—	—	—	—	—	—
Merced	—	—	—	—	7,700	7,700	1,191	19,100
San Joaquin	—	—	—	—	—	—	—	—
Stanislaus	—	—	—	—	—	—	—	—
Tulare	—	—	—	—	—	—	—	—
Other Counties <sup>1</sup>	8,300	8,300	1,186	20,500	1,600	1,600	1,770	5,900
<b>District 51 Total</b>	<b>119,000</b>	<b>116,000</b>	<b>1,494</b>	<b>361,000</b>	<b>182,000</b>	<b>180,000</b>	<b>1,237</b>	<b>464,000</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	—	—	—	—	—	—	—	—
<b>District 80 Total</b>	—	—	—	—	—	—	—	—
<b>STATE</b>	<b>119,000</b>	<b>116,000</b>	<b>1,494</b>	<b>361,000</b>	<b>182,000</b>	<b>180,000</b>	<b>1,237</b>	<b>464,000</b>

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

**Upland Cotton Acreage, Yield and Production by County, 2009–2010**

County	2009				2010			
	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
<b>District 50 Total</b>	—	—	—	—	<b>4,800</b>	<b>4,600</b>	<b>1,367</b>	<b>13,100</b>
Fresno	—	—	—	—	15,000	14,800	1,622	50,000
Kern	18,400	18,200	1,709	64,800	20,600	20,500	1,241	53,000
Kings	8,500	8,500	1,480	26,200	15,200	15,100	1,430	45,000
Madera	—	—	—	—	4,000	3,900	1,231	10,000
Merced	15,800	15,200	1,595	50,500	31,700	31,500	1,585	104,000
San Joaquin	—	—	—	—	—	—	—	—
Stanislaus	—	—	—	—	—	—	—	—
Tulare	10,800	10,600	1,739	38,400	21,500	21,400	1,391	62,000
Other Counties <sup>1</sup>	8,800	8,800	1,424	26,100	—	—	—	—
<b>District 51 Total</b>	<b>62,300</b>	<b>61,300</b>	<b>1,613</b>	<b>206,000</b>	<b>108,000</b>	<b>107,200</b>	<b>1,451</b>	<b>324,000</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>	—	—	—	—	11,200	11,200	1,839	42,900
<b>District 80 Total</b>	—	—	—	—	<b>11,200</b>	<b>11,200</b>	<b>1,839</b>	<b>42,900</b>
<b>Other Districts <sup>1</sup></b>	<b>8,700</b>	<b>8,700</b>	<b>1,876</b>	<b>34,000</b>	—	—	—	—
<b>STATE</b>	<b>71,000</b>	<b>70,000</b>	<b>1,646</b>	<b>240,000</b>	<b>124,000</b>	<b>123,000</b>	<b>1,483</b>	<b>380,000</b>

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

Oats Acreage, Yield and Production by County, 2009–2010

County	2009				2010			
	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	800	500	1.76	880	—	—	—	—
Plumas	—	—	—	—	—	—	—	—
Other Counties <sup>1</sup>	500	—	—	—	—	—	—	—
<b>District 30 Total</b>	<b>1,300</b>	<b>500</b>	<b>1.76</b>	<b>880</b>	—	—	—	—
Alameda	—	—	—	—	—	—	—	—
Contra Costa	700	—	—	—	—	—	—	—
Lake	700	—	—	—	—	—	—	—
Marin	—	—	—	—	—	—	—	—
Monterey	1,100	—	—	—	—	—	—	—
Napa	—	—	—	—	—	—	—	—
San Benito	—	—	—	—	—	—	—	—
San Francisco	—	—	—	—	—	—	—	—
San Luis Obispo	4,500	500	0.83	416	—	—	—	—
San Mateo	—	—	—	—	—	—	—	—
Santa Clara	—	—	—	—	—	—	—	—
Santa Cruz	—	—	—	—	—	—	—	—
Sonoma	8,900	1,700	1.41	2,400	—	—	—	—
Other Counties <sup>1</sup>	6,100	1,800	0.79	1,424	—	—	—	—
<b>District 40 Total</b>	<b>22,000</b>	<b>4,000</b>	<b>1.06</b>	<b>4,240</b>	—	—	—	—
Butte	—	—	—	—	—	—	—	—
Colusa	—	—	—	—	—	—	—	—
Glenn	2,300	1,500	1.51	2,272	—	—	—	—
Sacramento	—	—	—	—	—	—	—	—
Solano	—	—	—	—	—	—	—	—
Sutter	—	—	—	—	—	—	—	—
Tehama	—	—	—	—	—	—	—	—
Yolo	—	—	—	—	—	—	—	—
Yuba	—	—	—	—	—	—	—	—
Other Counties <sup>1</sup>	17,700	3,500	1.59	5,568	—	—	—	—
<b>District 50 Total</b>	<b>20,000</b>	<b>5,000</b>	<b>1.57</b>	<b>7,840</b>	—	—	—	—
Fresno	—	—	—	—	—	—	—	—
Kern	—	—	—	—	—	—	—	—
Kings	—	—	—	—	—	—	—	—
Madera	—	—	—	—	—	—	—	—
Merced	59,500	6,000	1.92	11,520	—	—	—	—
San Joaquin	—	—	—	—	—	—	—	—
Stanislaus	50,000	2,200	1.89	4,160	—	—	—	—
Tulare	—	—	—	—	—	—	—	—
Other Counties <sup>1</sup>	85,500	10,300	1.75	18,000	—	—	—	—
<b>District 51 Total</b>	<b>195,000</b>	<b>18,500</b>	<b>1.82</b>	<b>33,680</b>	—	—	—	—
Alpine	—	—	—	—	—	—	—	—
Amador	—	—	—	—	—	—	—	—
Calaveras	—	—	—	—	—	—	—	—
El Dorado	—	—	—	—	—	—	—	—
Inyo	—	—	—	—	—	—	—	—
Mariposa	—	—	—	—	—	—	—	—
Mono	—	—	—	—	—	—	—	—
Nevada	—	—	—	—	—	—	—	—
Placer	2,200	—	—	—	—	—	—	—
Sierra	—	—	—	—	—	—	—	—
Tuolumne	—	—	—	—	—	—	—	—
Other Counties <sup>1</sup>	800	—	—	—	—	—	—	—
<b>District 60 Total</b>	<b>3,000</b>	—	—	—	—	—	—	—
Imperial	—	—	—	—	—	—	—	—
Los Angeles	—	—	—	—	—	—	—	—
Orange	—	—	—	—	—	—	—	—
Riverside	—	—	—	—	—	—	—	—
San Bernardino	—	—	—	—	—	—	—	—
San Diego	—	—	—	—	—	—	—	—
Santa Barbara	—	—	—	—	—	—	—	—
Ventura	—	—	—	—	—	—	—	—
Other Counties <sup>1</sup>	6,500	1,500	1.87	2,800	—	—	—	—
<b>District 80 Total</b>	<b>6,500</b>	<b>1,500</b>	<b>1.87</b>	<b>2,800</b>	—	—	—	—
<b>Other Districts</b>	<b>2,200</b>	<b>500</b>	<b>1.92</b>	<b>960</b>	<b>220,000</b>	<b>25,000</b>	<b>1.52</b>	<b>38,000</b>
<b>STATE</b>	<b>250,000</b>	<b>30,000</b>	<b>1.68</b>	<b>50,400</b>	<b>220,000</b>	<b>25,000</b>	<b>1.52</b>	<b>38,000</b>

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



**Rice Acreage, Yield and Production by County, 2009–2010**

County	2009				2010			
	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	106,400	105,400	9,160	9,653,000	93,800	93,000	8,570	7,973,000
Colusa	150,400	149,400	8,780	13,119,000	153,000	151,600	8,010	12,150,000
Glenn	85,700	85,700	8,600	7,370,000	85,600	84,900	7,730	6,560,000
Sacramento	—	—	—	—	—	—	—	—
Solano	—	—	—	—	—	—	—	—
Sutter	115,300	114,300	8,240	9,414,000	116,000	114,700	8,020	9,200,000
Tehama	—	—	—	—	—	—	—	—
Yolo	35,900	34,900	8,460	2,953,000	41,000	40,600	7,760	3,150,000
Yuba	38,000	37,000	8,120	3,003,000	38,700	38,400	7,890	3,030,000
Other Counties <sup>1</sup>	3,900	3,900	6,050	236,000	3,900	3,800	7,450	283,000
<b>District 50 Total</b>	<b>535,600</b>	<b>530,600</b>	<b>8,620</b>	<b>45,748,000</b>	<b>532,000</b>	<b>527,000</b>	<b>8,040</b>	<b>42,346,000</b>
Fresno	—	—	—	—	—	—	—	—
Kern	—	—	—	—	—	—	—	—
Kings	—	—	—	—	—	—	—	—
Madera	—	—	—	—	—	—	—	—
Merced	—	—	—	—	—	—	—	—
San Joaquin	5,400	5,400	7,150	386,000	6,400	6,400	6,720	430,000
Stanislaus	—	—	—	—	—	—	—	—
Tulare	—	—	—	—	—	—	—	—
Other Counties <sup>1</sup>	6,400	6,400	8,000	512,000	6,800	6,800	7,940	540,000
<b>District 51 Total</b>	<b>11,800</b>	<b>11,800</b>	<b>7,610</b>	<b>898,000</b>	<b>13,200</b>	<b>13,200</b>	<b>7,350</b>	<b>970,000</b>
Alpine	—	—	—	—	—	—	—	—
Amador	—	—	—	—	—	—	—	—
Calaveras	—	—	—	—	—	—	—	—
El Dorado	—	—	—	—	—	—	—	—
Inyo	—	—	—	—	—	—	—	—
Mariposa	—	—	—	—	—	—	—	—
Mono	—	—	—	—	—	—	—	—
Nevada	—	—	—	—	—	—	—	—
Placer	13,600	13,600	8,510	1,158,000	12,800	12,800	7,890	1,010,000
Sierra	—	—	—	—	—	—	—	—
Tuolumne	—	—	—	—	—	—	—	—
<b>District 60 Total</b>	<b>13,600</b>	<b>13,600</b>	<b>8,510</b>	<b>1,158,000</b>	<b>12,800</b>	<b>12,800</b>	<b>7,890</b>	<b>1,010,000</b>
Imperial	—	—	—	—	—	—	—	—
Los Angeles	—	—	—	—	—	—	—	—
Orange	—	—	—	—	—	—	—	—
Riverside	—	—	—	—	—	—	—	—
San Bernardino	—	—	—	—	—	—	—	—
San Diego	—	—	—	—	—	—	—	—
Santa Barbara	—	—	—	—	—	—	—	—
Ventura	—	—	—	—	—	—	—	—
<b>District 80 Total</b>	—	—	—	—	—	—	—	—
<b>STATE</b>	<b>561,000</b>	<b>556,000</b>	<b>8,600</b>	<b>47,804,000</b>	<b>558,000</b>	<b>553,000</b>	<b>8,020</b>	<b>44,326,000</b>

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

**Sugar Beet Acreage, Yield and Production by County, 2009–2010**

County	2009					2010				
	Planted Acres	Harvested Acres	Yield/Acre Tons	Production Tons	Sucrose Percent	Planted Acres	Harvested Acres	Yield/Acre Tons	Production Tons	Sucrose Percent
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	25,300	25,200	43.90	1,106,000	17.26	25,100	25,100	40.00	1,004,000	17.20
Los Angeles	—	—	—	—	—	—	—	—	—	—
Orange	—	—	—	—	—	—	—	—	—	—
Riverside	—	—	—	—	—	—	—	—	—	—
San Bernardino	—	—	—	—	—	—	—	—	—	—
San Diego	—	—	—	—	—	—	—	—	—	—
Santa Barbara	—	—	—	—	—	—	—	—	—	—
Ventura	—	—	—	—	—	—	—	—	—	—
<b>District 80 Total</b>	<b>25,300</b>	<b>25,200</b>	<b>43.90</b>	<b>1,106,000</b>	<b>17.26</b>	<b>25,100</b>	<b>25,100</b>	<b>40.00</b>	<b>1,004,000</b>	<b>17.20</b>
<b>STATE</b>	<b>25,300</b>	<b>25,200</b>	<b>43.90</b>	<b>1,106,000</b>	<b>17.26</b>	<b>25,100</b>	<b>25,100</b>	<b>40.00</b>	<b>1,004,000</b>	<b>17.20</b>

**Winter Wheat Acreage, Yield and Production by County, 2009–2010**

County	2009				2010			
	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>	9,200	6,000	2.13	12,750	8,500	4,000	1.61	6,450
<b>District 30 Total</b>	<b>9,200</b>	<b>6,000</b>	<b>2.13</b>	<b>12,750</b>	<b>8,500</b>	<b>4,000</b>	<b>1.61</b>	<b>6,450</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>	8,600	4,800	1.55	7,440	6,000	2,500	1.38	3,450
<b>District 40 Total</b>	<b>8,600</b>	<b>4,800</b>	<b>1.55</b>	<b>7,440</b>	<b>6,000</b>	<b>2,500</b>	<b>1.38</b>	<b>3,450</b>
Butte	—	—	—	—	—	—	—	—
Colusa	18,900	17,100	2.31	39,420	12,200	11,600	2.45	28,470
Glenn	—	—	—	—	7,700	4,200	2.22	9,330
Sacramento	—	—	—	—	—	—	—	—
Solano	21,200	19,000	2.00	37,980	22,300	20,100	2.20	44,280
Sutter	13,600	10,300	2.35	24,240	9,900	6,500	2.64	17,190
Tehama	—	—	—	—	—	—	—	—
Yolo	30,700	26,100	2.59	67,500	34,200	28,600	2.58	73,680
Yuba	—	—	—	—	—	—	—	—
Other Counties <sup>1</sup>	25,600	20,200	2.42	48,960	13,600	9,000	2.43	21,870
<b>District 50 Total</b>	<b>110,000</b>	<b>92,700</b>	<b>2.35</b>	<b>218,100</b>	<b>101,000</b>	<b>81,000</b>	<b>2.44</b>	<b>197,400</b>
Fresno	—	—	—	—	101,000	80,800	1.87	151,200
Kern	—	—	—	—	55,800	37,800	2.90	109,500
Kings	78,500	49,800	2.36	117,600	101,000	46,100	3.16	145,800
Madera	30,500	17,700	2.46	43,500	29,900	14,200	2.32	33,000
Merced	43,500	19,800	2.61	51,720	38,000	12,700	3.45	43,800
San Joaquin	—	—	—	—	32,200	19,600	2.76	54,000
Stanislaus	9,200	3,500	2.54	8,880	9,100	2,000	3.15	6,300
Tulare	—	—	—	—	141,000	33,800	2.34	79,200
Other Counties <sup>1</sup>	288,300	116,200	2.54	295,200	—	—	—	—
<b>District 51 Total</b>	<b>450,000</b>	<b>207,000</b>	<b>2.50</b>	<b>516,900</b>	<b>508,000</b>	<b>247,000</b>	<b>2.52</b>	<b>622,800</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
San Bernardino	—	—	—	—	—	—	—	—
San Diego	—	—	—	—	—	—	—	—
Santa Barbara	—	—	—	—	—	—	—	—
Ventura	—	—	—	—	—	—	—	—
Other Counties <sup>1</sup>	25,000	11,000	1.60	17,610	6,200	4,300	2.20	9,480
<b>District 80 Total</b>	<b>25,000</b>	<b>11,000</b>	<b>1.60</b>	<b>17,610</b>	<b>28,000</b>	<b>20,700</b>	<b>1.25</b>	<b>25,800</b>
<b>Other Districts <sup>1</sup></b>	<b>12,200</b>	<b>8,500</b>	<b>2.26</b>	<b>19,200</b>	<b>8,500</b>	<b>4,800</b>	<b>1.69</b>	<b>8,100</b>
<b>STATE</b>	<b>615,000</b>	<b>330,000</b>	<b>2.40</b>	<b>792,000</b>	<b>660,000</b>	<b>360,000</b>	<b>2.40</b>	<b>864,000</b>

<sup>1</sup> Durum wheat figures for 2010 were revised.

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

**Durum Wheat Acreage, Yield and Production by County, 2009–2010<sup>1</sup>**

County	2009				2010			
	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	—	—	—	—	74,000	71,000	3.41	242,400
Los Angeles	—	—	—	—	—	—	—	—
Orange	—	—	—	—	—	—	—	—
Riverside	—	—	—	—	1,000	1,000	3.60	3,600
San Bernardino	—	—	—	—	—	—	—	—
San Diego	—	—	—	—	—	—	—	—
Santa Barbara	—	—	—	—	—	—	—	—
Ventura	—	—	—	—	—	—	—	—
Other Counties <sup>2</sup>	104,000	102,500	3.22	330,000	—	—	—	—
<b>District 80 Total</b>	<b>104,000</b>	<b>102,500</b>	<b>3.22</b>	<b>330,000</b>	<b>75,000</b>	<b>72,000</b>	<b>3.42</b>	<b>246,000</b>
<b>Other Districts<sup>2</sup></b>	<b>76,000</b>	<b>67,500</b>	<b>2.67</b>	<b>180,000</b>	<b>40,000</b>	<b>33,000</b>	<b>3.05</b>	<b>100,500</b>
<b>STATE</b>	<b>180,000</b>	<b>170,000</b>	<b>3.00</b>	<b>510,000</b>	<b>115,000</b>	<b>105,000</b>	<b>3.30</b>	<b>346,500</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 \$999 million in sales for operations with more than \$100,000 in sales, comprising 25.1 percent of the U.S. total wholesale value. Sales increased 8 percent from the 2009 total, in spite of a decrease in the number of California producers from 437 in 2009 to 408 in 2010.

California accounts for almost 15.6 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 just over 15 percent from \$260 million in 2009 to \$299 million in 2010.

California also leads the nation in potted flowering plant value for 2010, with a total value of \$244 million wholesale, up more than 17 percent from the 2009 valuation. California accounts for nearly 36.5 percent of the 15-state total wholesale value reported.

California is the dominant state in cut flower production, accounting for about 76.3 percent of the total cut flower wholesale value. The \$286 million in value for 2010 is up 6 percent from the 2009 valuation of \$271 million.



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

Kind	Number of Producers	Unit	Sales		Wholesale Price <sup>2</sup> Dollars	Value of Sales at Wholesale \$1,000
			Number Sold	Wholesale		
			1,000	Percent		
<b>CUT FLOWERS</b>						<b>286,218</b>
Alstroemeria	23	Stems	9,256	98	0.14	1,324
Carnations, Standard	9	Stems	1,649	89	0.16	265
Chrysanthemums, Pompon	17	Bunches	8,318	100	1.40	11,645
Delphinium and Larkspur	39	Stems	26,171	100	0.26	6,883
Gerbera Daisy	38	Stems	107,053	100	0.30	32,330
Gladioli <sup>3</sup>	—	Spikes	—	—	—	—
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>3</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>3</sup>	—	Stems	—	—	—	—
Other Cut Flowers	106	—	—	98	—	97,478
<b>POTTED FLOWERING PLANTS</b>						<b>243,683</b>
African Violets	11	Pots	905	100	1.39	1,258
Finished Florist Azaleas	16	Pots	420	100	5.06	2,127
Chrysanthemums, Florist	16	Pots	2,930	100	3.14	9,199
Lilies, Easter	21	Pots	990	100	4.64	4,589
Orchids	41	Pots	9,633	99	8.39	80,809
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	70	Pots	19,273	99	4.40	84,735
<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>298,783</b>
<b>Flats</b>						<b>110,968</b>
Begonias	45	Flats	487	98	9.66	4,704
Geraniums, Cutting,	14	Flats	65	99	13.69	890
Geraniums, Seed	9	Flats	33	98	16.34	539
Impatiens	44	Flats	1,316	99	9.69	12,752
Impatiens, New Guinea <sup>3</sup>	—	Flats	—	—	—	—
Marigolds	48	Flats	1,051	99	10.24	10,762
Pansy/Viola	51	Flats	1,423	99	9.66	13,746
Petunias	49	Flats	1,360	99	10.06	13,682
Other Flowering and Foliar	45	Flats	3,579	99	10.66	38,152
Vegetable Type	43	Flats	1,192	100	12.39	14,769
<b>Potted</b>						<b>116,618</b>
Begonias	47	Pots	1,551	98	1.09	1,688
Geraniums, Cutting	46	Pots	6,087	100	2.23	13,576
Geraniums, Seed	23	Pots	271	99	1.79	485
Impatiens	43	Pots	3,684	99	1.02	3,743
Impatiens, New Guinea	39	Pots	1,012	98	1.73	1,749
Marigolds	34	Pots	1,471	100	1.22	1,802
Pansy/Viola	39	Pots	2,650	100	0.96	2,540
Petunias	34	Pots	3,057	100	1.20	3,662
Other Flowering and Foliar	54	Pots	33,423	100	2.08	69,437
Vegetable Type	43	Pots	11,222	96	1.60	17,936

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

Kind	Number of Producers	Unit	Sales		Wholesale Price <sup>2</sup> Dollars	Value of Sales at Wholesale \$1,000
			Number Sold	Wholesale		
			1,000	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
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</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>3</sup>	5	Bunches	13	86	2.12	28
Other Cut Cultivated	37	—	—	93	—	8,457
<b>PROPAGATIVE (UNFINISHED)</b>						<b>66,231</b>
Cut Flowers	—	—	—	—	—	3,349
Cut Cultivated Greens <sup>3</sup>	—	—	—	—	—	—
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>998,616</b>

<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; 33,752,000 square feet of fiberglass and other rigid greenhouses; 52,963,000 square feet of film plastic (single/multi) greenhouses; and 9,241 acres of open ground.

<sup>2</sup> Pot price is a weighted average of all pots.

<sup>3</sup> Included in state totals to avoid disclosure of individual operations.



## Floriculture Production and Value for Operations with \$100,000+ Sales, 2009<sup>1</sup>

Kind	Number of Producers	Unit	Sales		Wholesale Price <sup>2</sup> Dollars	Value of Sales at Wholesale \$1,000
			Number Sold 1,000	Wholesale Percent		
<b>CUT FLOWERS</b>						<b>270,708</b>
Alstroemeria	30	Stems	8,228	97	0.16	1,262
Carnations, Standard	9	Stems	2,553	90	0.16	411
Chrysanthemums, Pompon	16	Bunches	7,838	100	1.42	11,130
Delphinium and Larkspur	37	Stems	21,587	99	0.26	5,721
Gerbera Daisy	33	Stems	105,743	100	0.31	32,463
Gladioli <sup>3</sup>	—	Spikes	—	—	—	—
Iris	28	Stems	57,295	100	0.24	13,636
Lilies, All	42	Stems	93,677	100	0.62	57,719
Lisianthus	24	Stems	8,038	98	0.37	2,974
Orchids, All	19	Blooms	5,182	100	2.33	12,095
Roses, All	29	Stems	40,881	97	0.41	16,884
Snapdragons	41	Spikes	34,991	99	0.26	8,949
Tulips <sup>3</sup>	—	Stems	—	—	—	—
Other Cut Flowers	124	—	—	98	—	70,135
<b>POTTED FLOWERING PLANTS</b>						<b>207,486</b>
African Violets	9	Pots	601	100	1.47	882
Finished Florist Azaleas	15	Pots	466	100	5.26	2,449
Chrysanthemums, Florist	15	Pots	3,081	100	3.02	9,314
Lilies, Easter	21	Pots	813	99	4.84	3,931
Orchids	44	Pots	8,779	96	8.54	74,933
Poinsettias	64	Pots	6,330	98	4.64	29,346
Roses, Florist	15	Pots	6,532	98	2.58	16,833
Spring Flowering Bulbs	24	Pots	1,892	99	3.05	5,772
Other Potted Flowering Plants	79	Pots	17,543	100	3.65	64,026
<b>FOLIAGE PLANTS FOR INDOOR OR PATIO USE</b>						<b>101,802</b>
Hanging Baskets	28	Baskets	1,689	100	4.01	6,773
Potted Foliage	104	—	—	99	—	95,029
<b>TOTAL BEDDING/GARDEN PLANTS</b>						<b>259,648</b>
<b>Flats</b>						<b>109,042</b>
Begonias	48	Flats	528	98	10.07	5,317
Geraniums, Cutting,	16	Flats	73	98	14.58	1,064
Geraniums, Seed	16	Flats, Seed	34	94	11.84	403
Impatiens	49	Flats	1,354	99	9.75	13,202
Impatiens, New Guinea	17	Flats	50	97	10.43	522
Marigolds	55	Flats	1,023	99	10.21	10,445
Pansy/Viola	55	Flats	1,453	99	10.15	14,748
Petunias	54	Flats	1,316	99	10.99	14,463
Other Flowering and Foliar	55	Flats	3,288	99	10.28	33,801
Vegetable Type	44	Flats	1,210	99	12.46	15,077
<b>Potted</b>						<b>72,589</b>
Begonias	49	Pots	1,321	97	1.24	1,634
Geraniums, Cutting	42	Pots	7,142	99	1.68	12,019
Geraniums, Seed	30	Pots	376	99	1.82	686
Impatiens	46	Pots	3,925	98	1.14	4,461
Impatiens, New Guinea	41	Pots	889	94	1.82	1,619
Marigolds	35	Pots	2,347	100	1.01	2,376
Pansy/Viola	41	Pots	2,959	99	0.88	2,606
Petunias	35	Pots	2,668	100	1.00	2,677
Other Flowering and Foliar	69	Pots	19,239	96	1.76	33,899
Vegetable Type	46	Pots	8,882	96	1.20	10,612



Floriculture Production and Value for Operations with \$100,000+ Sales, 2009<sup>1</sup> *continued*

Kind	Number of Producers	Unit	Sales		Wholesale Price <sup>2</sup> Dollars	Value of Sales at Wholesale \$1,000
			Number Sold 1,000	Wholesale Percent		
<b>Hanging Baskets</b>						<b>9,075</b>
Begonias	17	Baskets	19	98	8.99	171
Geraniums, Cutting,	22	Baskets	316	100	7.24	2,288
Geraniums, Seed	8	Baskets	2	94	13.79	28
Impatiens	16	Baskets	56	98	5.81	325
Impatiens, New Guinea	20	Baskets	35	97	6.48	227
Pansy/Viola	8	Baskets	10	100	7.40	74
Petunias	20	Baskets	70	100	7.58	531
Other Flowering	31	Baskets	633	100	8.58	5,431
<b>Herbaceous Perennials</b>						<b>68,942</b>
Chrysanthemums, Hardy/Garden	27	Pots	4,249	100	1.50	6,392
Hosta	17	Pots	127	94	3.78	480
Other	87	Pots	21,881	97	2.84	62,070
<b>TOTAL CUT CULTIVATED GREENS</b>						<b>10,081</b>
Ferns, Leatherleaf <sup>3</sup>	—	Bunches	—	—	—	—
Other Cut Cultivated	36	—	—	100	—	10,070
<b>PROPAGATIVE (UNFINISHED)</b>						<b>73,479</b>
Cut Flowers	—	—	—	—	—	5,654
Cut Cultivated Greens <sup>3</sup>	—	—	—	—	—	—
Potted Flowering Plants	—	—	—	—	—	10,973
Bedding/Garden Plants	—	—	—	—	—	43,458
Herbaceous Perennial Plants	—	—	—	—	—	10,309
Foliage Plants	—	—	—	—	—	2,870
<b>TOTAL ALL PLANTS</b>	—	—	—	—	—	<b>923,204</b>

<sup>1</sup> The total covered growing area of 136,895,000 square feet consisted of the following: 28,496,000 square feet of shade and temporary cover; 14,299,000 square feet of glass; 35,902,000 square feet of fiberglass and other rigid greenhouses; 58,198,000 square feet of film plastic (single/multi) greenhouses; and 12,531 acres of open ground.

<sup>2</sup> Pot price is a weighted average of all pots.

<sup>3</sup> Included in state totals to avoid disclosure of individual operations.



# Fruit and Nut Crops

California accounts for 63 percent of the U.S. non-citrus fruit and nut production and 67 percent of the national value. Of the citrus crops, California accounts for 32 percent of the U.S. citrus production and 45 percent of the national value. In total, the state produced 16.2 million tons of fruit and nuts, 52 percent of the national total, up 7 percent from 2009. The state's total production value of all fruits and nuts in 2010 was \$13.3 billion, up 12 percent from 2009.

Grapes continue to be the top-valued fruit crop at \$3.2 billion, down 2 percent from the previous year. The California grape crop accounted for more than 90 percent of the 2010 United States' utilized grape production. Crops with record production in 2010 were almonds, blueberries, olives, pecans, pistachios, strawberries, sweet cherries, table grapes, tangerines and walnuts. California accounted for nearly all the national production of almonds, Clingstone peaches, dates, dried plums, figs, kiwifruit, olives, pistachios, raisins and walnuts.

U.S. tree nut production since the mid-2000s has generated, on average, nearly \$4 billion in annual farm cash receipts, with almonds, walnuts, pistachios and pecans accounting for most of the sales. California is the nation's No. 1 producer of tree nuts. Nearly 92 percent of the U.S. tree nut production was harvested from Golden State orchards in 2010.

According to the USDA's Economic Research Service, in 2010 California was the No. 1 exporter of agricultural commodities in the United States. Tree nuts were the No. 1 agricultural export for California, followed by fruits and vegetables.

The United States is among the top producers and consumers of fruit and tree nuts in the world. Each year, fruit and tree nut production generates about 13 percent of the U.S. farm cash receipts for all agricultural crops. More than 20 percent of U.S. fruit and tree nut production is destined for the export market, while imports make up over one-third of domestic fruit and tree nut consumption.

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

The nation's largest fruit-producing states are California, Florida and Washington. California accounts for more than half of the harvested fruit acreage, Florida more than 10 percent, and Washington around 8 percent.

**Notable Increases in Production:**

Olives .....	321%
Avocados .....	212%
Pistachios .....	47%
Pecans .....	45%
Tangerines .....	40%
Kiwifruit.....	28%
Plums.....	26%

**Notable Decreases in Production:**

Plums, Dried .....	23%
Bartlett Pears.....	15%
Other Pears.....	9%
Figs.....	8%
Clingstone Peaches .....	8%

**Berry Acreage, Production and Value, 2000–2010**

<b>Crop</b>	<b>Crop Year</b>	<b>Harvested Acres</b>	<b>Yield Per Acre Cwt.</b>	<b>Production Cwt.</b>	<b>Value Per Unit<sup>1</sup> \$/Cwt.</b>	<b>Total Value \$1,000</b>
<b>BLUEBERRIES<sup>2</sup></b>	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
<b>BOYSENBERRIES<sup>3</sup></b>	2000	260	96	25,000	82.40	2,061
	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	—	—	—	—	—
<b>RASPBERRIES</b>	2000	2,000	113	226,000	190.00	42,940
	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
<b>STRAWBERRIES, FRESH MARKET</b>	2000	—	—	11,518,000	61.40	707,205
	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	—	—	20,821,000	79.60	1,657,352
<b>STRAWBERRIES, PROCESSING</b>	2000	—	—	4,214,000	22.10	93,129
	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
<b>STRAWBERRIES, ALL</b>	2000	27,600	570	15,732,000	50.90	800,334
	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	25,829,000	69.60	1,796,574

<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.

**Citrus Acreage, Production and Value, 2000–2010 <sup>1</sup>**

Crop	Crop Year	Bearing	Non-Bearing <sup>2</sup>	Yield Per Acre	Production	Value Per Unit <sup>3</sup>	Total Value
		Acres	Acres	Cartons	Cartons	\$/Carton	\$1,000
<b>GRAPEFRUIT, ALL <sup>3</sup></b>	00-01	15,400	—	818	12,600,000	4.39	55,242
(Net weight per carton: 33.5 pounds)	01-02	14,000	161	842	11,800,000	4.03	47,485
	02-03	13,000	—	862	11,200,000	5.77	64,596
	03-04	12,000	391	967	11,600,000	5.08	58,920
	04-05	11,000	816	1,109	12,200,000	8.09	98,732
	05-06	10,000	—	1,200	12,000,000	6.63	79,509
	06-07	9,600	—	1,146	11,000,000	6.12	67,278
	07-08	9,600	1,316	1,083	10,400,000	4.59	47,736
	08-09	9,600	—	1,000	9,600,000	—	—
	09-10	9,600	—	938	9,000,000	3.75	33,750
<b>LEMONS</b>	00-01	50,500	—	896	45,200,000	4.71	212,725
(Net weight per carton: 38 pounds)	01-02	51,000	2,430	718	36,600,000	7.84	287,026
	02-03	50,000	—	960	48,000,000	5.46	262,040
	03-04	48,000	3,358	750	36,000,000	6.81	245,282
	04-05	48,000	3,287	854	41,000,000	6.78	277,991
	05-06	48,000	—	917	44,000,000	8.52	374,737
	06-07	48,000	—	771	37,000,000	10.66	394,280
	07-08	47,000	2,759	630	29,600,000	16.00	473,546
	08-09	47,000	—	894	42,000,000	7.27	305,424
	09-10	46,000	—	914	42,000,000	8.63	362,588
<b>ORANGES, NAVEL AND MISC.</b>	00-01	130,000	—	546	71,000,000	4.99	354,320
(Net weight per carton: 37.5 pounds)	01-02	130,000	7,499	492	64,000,000	6.44	412,305
	02-03	134,000	—	627	84,000,000	3.99	335,040
	03-04	136,000	9,243	581	79,000,000	5.30	418,773
	04-05	138,000	11,888	638	88,000,000	4.91	431,904
	05-06	140,000	—	671	94,000,000	4.81	452,375
	06-07	141,000	—	489	69,000,000	5.67	391,565
	07-08	141,000	7,185	638	90,000,000	5.23	470,591
	08-09	141,000	—	490	69,000,000	6.70	462,233
	09-10	140,000	—	608	85,000,000	6.69	568,587
<b>ORANGES, VALENCIA</b>	00-01	68,000	—	558	38,000,000	4.22	160,140
(Net weight per carton: 37.5 pounds)	01-02	65,000	1,080	600	39,000,000	3.76	146,538
	02-03	64,000	—	625	40,000,000	3.27	130,672
	03-04	57,000	443	386	22,000,000	6.24	137,242
	04-05	53,000	402	774	41,000,000	4.19	171,690
	05-06	50,000	—	560	28,000,000	6.46	180,970
	06-07	49,000	—	469	23,000,000	5.52	126,931
	07-08	47,000	492	723	34,000,000	4.06	138,091
	08-09	45,000	—	534	24,000,000	5.57	133,676
	09-10	43,000	—	698	30,000,000	5.08	152,312
<b>ORANGES, ALL</b>	00-01	198,000	—	550	10,900,000	4.72	514,460
(Net weight per carton: 37.5 pounds)	01-02	195,000	8,579	528	103,000,000	5.43	558,843
	02-03	198,000	—	626	124,000,000	3.76	465,712
	03-04	193,000	9,686	523	101,000,000	5.51	556,015
	04-05	191,000	12,290	675	129,000,000	4.68	603,594
	05-06	190,000	—	642	122,000,000	5.19	633,345
	06-07	190,000	—	484	92,000,000	5.64	518,496
	07-08	188,000	7,677	660	124,000,000	4.91	608,682
	08-09	186,000	—	500	93,000,000	6.41	595,909
	09-10	183,000	—	628	115,000,000	6.27	720,899
<b>MANDARINS AND MANDARIN HYBRIDS (INCLUDES TANGELOS, TANGERINES AND TANGORS)</b>	00-01	9,000	—	488	4,400,000	7.08	31,137
(Net weight per carton: 37.5 pounds)	01-02	9,500	2,794	464	4,400,000	8.83	38,821
	02-03	11,000	—	509	5,600,000	7.90	44,202
	03-04	12,000	7,691	367	4,400,000	7.55	33,222
	04-05	13,000	11,834	446	5,800,000	9.21	53,432
	05-06	15,000	—	480	7,200,000	8.21	59,134
	06-07	19,000	—	368	7,000,000	11.02	77,152
	07-08	23,000	5,707	583	13,400,000	12.58	168,623
	08-09	27,000	—	496	13,400,000	—	—
	09-10	30,000	—	660	19,800,000	—	—

<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.

**Citrus Sales by Utilization and Value Per Carton, 2000–2010 <sup>1</sup>**

Crop	All Sales			Fresh Market		Processing	
	Crop Year	Quantity 1,000 Cartons	Value <sup>2</sup> \$/Carton	Quantity 1,000 Cartons	Value <sup>2</sup> \$/Carton	Quantity 1,000 Cartons	Value <sup>2</sup> \$/Carton
<b>GRAPEFRUIT, ALL <sup>3</sup></b> (Net weight per carton: 33.5 pounds)	00-01	12,600	4.39	10,800	5.14	1,800	-0.12
	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	—	—
<b>LEMONS</b> (Net weight per carton: 38 pounds)	00-01	45,200	4.71	23,020	9.00	22,180	0.25
	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	—
<b>ORANGES, NAVEL AND MISC.</b> (Net weight per carton: 37.5 pounds)	00-01	71,000	4.99	61,000	5.82	10,000	-0.07
	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	—
<b>ORANGES, VALENCIA</b> (Net weight per carton: 37.5 pounds)	00-01	38,000	4.22	31,000	5.08	7,000	0.38
	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	—
<b>ORANGES, ALL</b> (Net weight per carton: 37.5 pounds)	00-01	109,000	4.72	92,000	5.57	17,000	0.12
	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	—
<b>MANDARINS AND MANDARIN HYBRIDS (INCLUDES TANGELOS, TANGERINES AND TANGORS)</b> (Net weight per carton: 37.5 pounds)	00-01	4,400	7.08	3,420	9.13	980	-0.09
	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	—

<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 2007-2008 crop year, small quantities of processed grapefruit are included in fresh.



**Citrus Monthly and Season Average Prices Received, 2000–2010**<sup>1</sup> *continued*

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	—	—	—
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	—	—	—	—	—	—	—	—	—	—	—	—	—
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

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	—	—	—	
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	
	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	
	06-07	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	
	08-09	—	—	—	—	—	—	—	—	—	—	—	—	—	
	09-10	—	—	—	—	—	—	—	—	—	—	—	—	—	
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	

**Citrus Monthly and Season Average Prices Received, 2000–2010<sup>1</sup> continued**

Crop	Crop Year	Oct.	Nov.	Dec.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Season Average
		\$/Carton												
<b>MANDARIN AND 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	—	—	—	—	—	—	—	—	—	—	—	—	—
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	—	—	—	—	0.22
	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	—	—	—	—	—	—	—	—	—	—	—	—	—
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	—	—	—	—	—	—	—	—	—	—	—	—	—

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

<sup>2</sup> Beginning in 2007–2008 crop year, small quantities of processed grapefruit are included in fresh.

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

**Drying Ratio — Tons of Green Fruit Required to Produce One Dried Ton, 2000-2010**

Year	Apricots	Figs	Grapes, Raisin	Grapes, Table	Peaches, Freestone	Pears, Bartlett	Plums, Dried
2000	7.14	3.00	4.43	—	9.33	6.67	3.11
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	3.01	4.50	4.51	6.32	—	2.98



**Non-Citrus Fruit Acreage, Production and Value, 2000-2010**

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	2000	33,000	—	8.65	285,000	328.00	83,430
	2001	30,000	—	8.65	260,000	314.00	77,110
	2002	28,000	—	8.40	235,000	408.00	93,480
	2003	28,000	—	8.05	225,000	356.00	78,190
	2004	26,000	—	8.05	177,500	298.00	52,975
	2005	24,000	—	7.40	177,500	420.00	74,718
	2006	21,000	—	8.45	177,500	480.00	85,068
	2007	20,500	—	8.40	172,500	526.00	90,769
	2008	19,500	—	9.25	180,000	610.00	109,708
	2009	19,000	—	6.97	132,500	470.00	62,228
2010	18,000	—	7.78	140,000	414.00	57,820	
APRICOTS	2000	19,000	—	4.74	90,000	329.00	26,679
	2001	18,000	—	4.28	77,000	319.00	22,330
	2002	16,000	—	5.31	85,000	306.00	22,964
	2003	15,200	—	6.09	92,500	316.00	29,221
	2004	13,500	—	6.96	94,000	334.00	28,575
	2005	12,600	—	5.99	75,500	481.00	33,930
	2006	11,700	—	3.33	39,000	593.00	23,128
	2007	11,300	—	7.17	81,000	431.00	34,878
	2008	11,100	—	6.94	77,000	472.00	34,404
	2009	11,000	—	5.41	59,500	621.00	36,935
2010	10,800	—	5.48	59,200	684.00	40,470	
AVOCADOS	00-01	59,000	—	3.61	213,000	1,480.00	315,842
	01-02	58,500	—	3.42	200,000	1,790.00	358,000
	02-03	59,500	—	2.82	168,000	2,170.00	364,560
	03-04	60,500	—	3.57	216,000	1,760.00	380,160
	04-05	62,000	—	2.44	151,000	1,830.00	276,330
	05-06	62,100	—	4.83	300,000	1,140.00	342,000
	06-07	65,000	—	2.03	132,000	1,890.00	249,480
	07-08	66,000	—	2.50	165,000	1,990.00	328,350
	08-09	65,000	—	1.35	88,000	2,280.00	200,640
	09-10	58,500	—	4.70	274,800	1,510.00	414,948
CHERRIES, SWEET	2000	20,000	—	2.35	47,000	1,570.00	71,564
	2001	22,000	—	2.51	55,300	1,560.00	79,814
	2002	24,000	—	2.31	55,500	1,740.00	93,315
	2003	25,000	—	2.62	65,600	1,670.00	106,883
	2004	25,000	—	2.92	73,000	1,750.00	123,156
	2005	25,000	—	2.11	52,700	1,740.00	84,751
	2006	26,000	—	1.62	42,100	3,090.00	124,391
	2007	26,000	—	3.27	85,000	1,900.00	155,016
	2008	27,000	—	3.19	86,000	2,350.00	194,534
	2009	28,000	—	3.29	92,000	2,540.00	225,865
2010	29,000	—	3.34	97,000	2,750.00	258,715	
DATES	2000	5,000	—	3.48	17,400	1,230.00	21,402
	2001	4,900	—	4.02	19,700	1,360.00	26,792
	2002	4,800	—	5.04	24,200	1,550.00	37,510
	2003	5,200	—	3.46	18,000	1,380.00	24,840
	2004	5,500	—	3.13	17,200	1,310.00	22,532
	2005	5,700	—	3.02	17,200	1,430.00	24,596
	2006	5,500	—	3.22	17,700	2,140.00	37,878
	2007	5,300	—	3.08	16,300	2,290.00	37,327
	2008	5,700	—	3.67	20,900	1,260.00	26,334
	2009	6,700	—	3.54	23,700	1,180.00	27,966
2010	7,700	—	3.68	28,300	1,200.00	33,960	
2009	6,700	—	3.54	23,700	1,180.00	27,966	
2010	7,700	—	3.68	28,300	1,200.00	33,960	

**Non-Citrus Fruit Acreage, Production and Value, 2000-2010** *continued*

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
FIGS	2000	15,900	—	3.52	55,900	272.00	15,226
	2001	14,600	—	2.81	41,000	366.00	15,012
	2002	13,500	—	3.94	53,200	340.00	18,087
	2003	13,000	—	3.73	48,500	317.00	15,373
	2004	12,600	—	4.06	51,100	396.00	20,214
	2005	12,000	—	4.08	49,000	404.00	19,807
	2006	10,300	—	4.16	42,800	426.00	18,253
	2007	9,100	—	5.25	47,800	401.00	19,145
	2008	9,400	—	4.61	43,300	599.00	25,954
	2009	9,300	—	4.70	43,800	695.00	30,422
	2010	9,200	—	4.38	40,300	549.00	22,084
GRAPES, RAISIN <sup>3 4</sup>	2000	280,000	7,000	10.40	2,921,000	166.00	485,139
	2001	235,000	7,000	9.43	2,215,000	186.00	411,296
	2002	246,000	6,000	11.40	2,804,000	152.00	425,838
	2003	255,000	5,000	8.71	2,220,000	170.00	374,167
	2004	244,000	4,000	8.35	2,038,000	306.00	624,600
	2005	240,000	6,000	9.52	2,285,000	261.00	597,456
	2006	234,000	6,000	7.83	1,833,000	277.00	507,893
	2007	227,000	6,000	9.48	2,151,000	278.00	597,600
	2008	221,000	4,000	11.40	2,520,000	265.00	668,555
	2009	216,000	3,000	8.92	1,927,000	290.00	561,082
	2010	210,000	3,000	9.90	2,079,000	349.00	724,610
GRAPES, TABLE <sup>4</sup>	2000	89,000	11,000	8.70	774,000	565.00	437,448
	2001	88,000	10,000	8.10	713,000	610.00	435,177
	2002	88,000	9,000	8.44	743,000	616.00	457,628
	2003	85,000	8,000	8.61	732,000	601.00	407,607
	2004	83,000	9,000	9.28	770,000	695.00	535,009
	2005	83,000	10,000	10.50	872,000	442.00	385,116
	2006	83,000	10,000	8.64	717,000	898.00	643,777
	2007	82,000	10,000	9.65	791,000	787.00	622,894
	2008	83,000	10,000	11.70	973,000	405.00	394,521
	2009	84,000	9,000	10.40	874,000	463.00	405,974
	2010	85,000	9,000	11.90	1,008,000	383.00	385,616
GRAPES, WINE	2000	458,000	110,000	7.34	3,364,000	567.00	1,908,649
	2001	480,000	90,000	6.36	3,051,000	597.00	1,820,106
	2002	486,000	70,000	6.48	3,149,000	535.00	1,683,452
	2003	479,000	50,000	6.07	2,909,000	530.00	1,542,876
	2004	473,000	40,000	5.95	2,815,000	570.00	1,604,925
	2005	477,000	45,000	7.98	3,806,000	582.00	2,215,248
	2006	480,000	47,000	6.62	3,176,000	582.00	1,848,288
	2007	480,000	43,000	6.85	3,288,000	564.00	1,855,120
	2008	482,000	44,000	6.34	3,055,000	609.00	1,859,150
	2009	489,000	42,000	7.65	3,743,000	613.00	2,293,116
	2010	497,000	38,000	7.30	3,629,000	576.00	2,090,886
GRAPES, ALL <sup>3 5</sup>	2000	827,000	128,000	8.54	7,059,000	401.00	2,831,236
	2001	803,000	107,000	7.45	5,979,000	446.00	2,666,579
	2002	820,000	85,000	8.17	6,696,000	383.00	2,566,918
	2003	819,000	63,000	7.16	5,861,000	402.00	2,324,650
	2004	800,000	53,000	7.03	5,623,000	492.00	2,764,534
	2005	800,000	61,000	8.70	6,963,000	459.00	3,197,820
	2006	797,000	63,000	7.18	5,726,000	524.00	2,999,958
	2007	789,000	59,000	7.90	6,230,000	494.00	3,075,614
	2008	786,000	58,000	8.33	6,548,000	446.00	2,922,226
	2009	789,000	54,000	8.29	6,544,000	497.00	3,260,172
	2010	792,000	50,000	8.48	6,716,000	477.00	3,201,112

**Non-Citrus Fruit Acreage, Production and Value, 2000-2010** *continued*

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
<b>KIWIFRUIT</b>	2000	5,300	—	6.42	34,000	455.00	13,888
	2001	4,900	—	5.27	25,800	667.00	15,340
	2002	4,500	—	5.80	26,100	783.00	18,097
	2003	4,500	—	5.64	25,400	853.00	20,472
	2004	4,500	—	5.93	26,700	809.00	19,977
	2005	4,500	—	8.27	37,200	620.00	22,461
	2006	4,200	—	6.21	26,100	911.00	23,148
	2007	4,200	—	5.83	24,500	950.00	22,517
	2008	4,200	—	5.48	23,000	888.00	19,545
	2009	4,200	—	6.10	25,600	847.00	21,084
	2010	4,200	—	7.79	32,700	768.00	24,961
<b>NECTARINES</b>	2000	35,500	—	7.52	267,000	398.00	106,256
	2001	36,500	—	7.53	275,000	464.00	127,642
	2002	36,500	—	8.22	300,000	382.00	114,600
	2003	35,500	—	7.69	273,000	436.00	119,028
	2004	35,000	—	7.69	269,000	342.00	86,184
	2005	34,000	—	7.03	239,000	504.00	120,456
	2006	33,000	—	6.61	218,000	517.00	112,706
	2007	31,000	—	8.68	269,000	331.00	89,039
	2008	31,000	—	9.52	295,000	365.00	107,675
	2009	29,000	—	7.24	210,000	637.00	133,770
	2010	28,000	—	8.04	225,000	560.00	126,000
<b>OLIVES</b>	2000	36,000	—	1.47	53,000	656.00	34,743
	2001	36,000	—	3.72	134,000	672.00	90,096
	2002	36,000	—	2.86	103,000	573.00	58,983
	2003	36,000	—	3.28	118,000	409.00	48,289
	2004	32,000	—	3.36	107,500	564.00	60,643
	2005	32,000	—	4.44	142,000	564.00	80,097
	2006	31,000	—	0.76	23,500	771.00	18,119
	2007	30,000	—	4.42	132,500	654.00	86,694
	2008	30,000	—	2.23	66,800	697.00	46,587
	2009	31,000	—	1.49	46,300	696.00	32,209
	2010	33,000	—	5.91	195,000	581.00	113,360
<b>PEACHES, CLINGSTONE</b>	2000	28,200	—	18.90	532,000	250.00	127,125
	2001	28,800	—	16.60	476,000	244.00	110,044
	2002	31,000	—	18.20	562,000	247.00	132,639
	2003	31,000	—	17.30	536,000	215.00	108,484
	2004	32,000	—	16.80	539,000	263.00	141,494
	2005	30,400	—	15.90	484,000	254.00	122,939
	2006	27,000	—	13.30	359,000	292.00	104,846
	2007	26,500	—	19.00	503,000	304.00	152,665
	2008	25,000	—	17.00	426,000	347.00	147,857
	2009	24,500	—	19.10	469,000	338.00	158,452
	2010	23,000	—	18.80	432,000	325.00	140,368
<b>PEACHES, FREESTONE</b>	2000	37,000	—	10.70	395,500	314.00	124,484
	2001	37,000	—	10.50	387,500	352.00	136,699
	2002	37,000	—	10.80	398,000	348.00	138,369
	2003	36,000	—	11.50	413,000	336.00	138,746
	2004	35,000	—	12.50	436,000	281.00	109,760
	2005	33,000	—	11.70	385,000	408.00	157,048
	2006	32,000	—	11.00	353,000	469.00	165,562
	2007	31,000	—	14.40	446,000	402.00	179,175
	2008	31,000	—	14.00	433,000	339.00	146,692
	2009	28,000	—	12.50	350,000	480.00	167,879
	2010	27,000	—	14.30	385,000	386.00	148,728

**Non-Citrus Fruit Acreage, Production and Value, 2000-2010** *continued*

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
<b>PEACHES, ALL</b>	2000	65,200	—	14.20	927,500	278.00	251,609
	2001	65,800	—	13.10	863,500	294.00	246,743
	2002	68,000	—	14.10	960,000	290.00	271,008
	2003	67,000	—	14.20	949,000	269.00	247,230
	2004	67,000	—	14.60	975,000	270.00	251,254
	2005	63,400	—	13.70	869,000	322.00	279,987
	2006	59,000	—	12.10	712,000	380.00	270,408
	2007	57,500	—	16.50	949,000	350.00	331,840
	2008	56,000	—	15.30	859,000	343.00	294,549
	2009	52,500	—	15.60	819,000	398.00	326,331
	2010	50,000	—	16.30	817,000	354.00	289,096
<b>PEARS, BARTLETT</b>	2000	15,000	—	18.80	282,000	201.00	53,613
	2001	14,000	—	19.60	275,000	255.00	61,202
	2002	13,500	—	17.20	232,000	242.00	56,120
	2003	13,000	—	16.70	217,000	216.00	46,850
	2004	13,000	—	17.20	223,000	252.00	56,288
	2005	12,000	—	13.80	166,000	297.00	49,334
	2006	12,000	—	16.60	199,000	237.00	44,709
	2007	11,000	—	18.30	201,000	289.00	58,098
	2008	11,000	—	17.70	195,000	373.00	72,748
	2009	10,000	—	20.00	200,000	351.00	70,103
	2010	10,000	—	17.00	170,000	388.00	66,030
<b>PEARS, OTHER</b>	2000	5,100	—	11.00	56,100	437.00	24,516
	2001	4,600	—	12.00	55,200	369.00	20,369
	2002	4,300	—	12.00	51,600	405.00	20,898
	2003	4,300	—	12.80	55,000	300.00	16,526
	2004	4,000	—	12.00	48,000	503.00	24,144
	2005	4,000	—	9.00	36,000	846.00	30,456
	2006	4,000	—	10.00	40,000	589.00	23,560
	2007	4,000	—	10.50	42,000	586.00	24,593
	2008	4,000	—	12.00	48,000	689.00	33,091
	2009	4,000	—	13.80	55,000	422.00	23,226
	2010	4,000	—	12.50	50,000	467.00	23,352
<b>PEARS, ALL</b>	2000	20,100	—	16.80	338,100	242.00	78,129
	2001	18,600	—	17.80	330,200	276.00	81,571
	2002	17,800	—	15.90	283,600	272.00	77,018
	2003	17,300	—	15.70	272,000	233.00	63,376
	2004	17,000	—	15.90	271,000	297.00	80,432
	2005	16,000	—	12.60	202,000	395.00	79,790
	2006	16,000	—	14.90	239,000	298.00	68,269
	2007	15,000	—	16.20	243,000	340.00	82,691
	2008	15,000	—	16.20	243,000	436.00	105,839
	2009	14,000	—	18.20	255,000	366.00	93,329
	2010	14,000	—	15.70	220,000	406.00	89,382
<b>PLUMS</b>	2000	38,000	—	5.18	197,000	442.00	87,115
	2001	37,000	—	5.68	210,000	306.00	64,362
	2002	36,000	—	5.58	201,000	386.00	77,586
	2003	35,000	—	5.97	209,000	418.00	87,362
	2004	33,500	—	4.66	156,000	516.00	74,347
	2005	32,000	—	5.34	171,000	541.00	92,463
	2006	31,000	—	5.10	158,000	688.00	108,648
	2007	29,500	—	5.15	152,000	665.00	101,077
	2008	29,500	—	5.42	160,000	356.00	56,960
	2009	26,600	—	4.21	112,000	514.00	57,568
	2010	26,200	—	5.39	141,300	555.00	78,422

**Non-Citrus Fruit Acreage, Production and Value, 2000-2010** *continued*

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
<b>PLUMS, DRIED</b> <sup>5</sup>	2000	86,000	15,000	2.55	219,000	770.00	154,770
	2001	86,000	11,000	1.74	150,000	726.00	98,010
	2002	74,000	9,000	2.32	172,000	810.00	132,030
	2003	72,000	8,000	2.51	181,000	772.00	129,696
	2004	70,000	—	0.70	49,000	1,500.00	72,000
	2005	67,000	7,500	1.45	97,000	1,470.00	138,180
	2006	65,000	7,500	3.05	198,000	1,390.00	262,710
	2007	64,000	7,500	1.30	83,000	1,450.00	117,450
	2008	64,000	—	2.02	129,000	1,500.00	193,500
	2009	64,000	—	2.59	166,000	1,230.00	204,180
	2010	61,000	—	2.08	127,000	1,180.00	149,860
<b>MISCELLANEOUS FRUITS AND NUTS</b> <sup>6</sup>	2000	32,000	—	—	205,000	—	93,793
	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	—	167,981
	2010	32,000	—	—	194,000	—	159,170

<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: 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, jojobas, jujubes, kumquats, limes, loquats, Macadamia nuts, persimmons, pomegranates, prickly pears, quince, citrus by-products, and orchard biomass.

**Non-Citrus Fruit Utilized Production and Average Grower Return, 2000–2010 <sup>1</sup>**

Crop	Crop Year	Utilized Production	Fresh Market		Processing			
			Quantity	Value	Total	Canned		
			Quantity	Value	Quantity	Value	Quantity	Value
		Tons	Tons	\$/Ton	Tons	\$/Ton	Tons	\$/Ton
APPLES	2000	255,000	130,000	486.00	125,000	162.00	3,000	152.00
	2001	245,000	110,000	458.00	135,000	198.00	8,500	146.00
	2002	230,000	115,000	606.00	115,000	210.00	11,000	208.00
	2003	220,000	110,000	532.00	110,000	179.00	8,000	142.00
	2004	177,500	82,500	452.00	95,000	165.00	—	—
	2005	177,500	80,000	756.00	97,500	146.00	—	—
	2006	177,500	77,500	824.00	100,000	212.00	—	—
	2007	172,500	77,500	862.00	95,000	252.00	—	—
	2008	180,000	80,000	1,044.00	100,000	262.00	—	—
	2009	132,500	55,000	892.00	77,500	170.00	—	—
	2010	140,000	57,500	746.00	82,500	181.00	—	—
APRICOTS	2000	81,000	21,000	459.00	60,000	288.00	32,000	322.00
	2001	70,000	14,000	551.00	56,000	260.00	31,000	292.00
	2002	75,000	14,000	490.00	61,000	271.00	30,500	286.00
	2003	92,500	22,000	492.00	70,500	264.00	30,000	298.00
	2004	85,500	17,900	538.00	67,600	283.00	—	—
	2005	70,500	18,500	1,090.00	52,000	271.00	23,500	285.00
	2006	39,000	9,000	1,510.00	30,000	321.00	14,900	359.00
	2007	81,000	23,000	742.00	58,000	330.00	24,000	362.00
	2008	72,900	22,000	775.00	50,900	353.00	22,000	389.00
	2009	59,500	17,500	1,200.00	42,000	385.00	23,100	390.00
	2010	59,200	18,500	1,350.00	40,700	374.00	19,100	390.00
AVOCADOS	00-01	213,000	213,000	1,480.00	—	—	—	—
	01-02	200,000	200,000	1,790.00	—	—	—	—
	02-03	168,000	168,000	2,170.00	—	—	—	—
	03-04	216,000	216,000	1,760.00	—	—	—	—
	04-05	151,000	151,000	1,830.00	—	—	—	—
	05-06	300,000	300,000	1,140.00	—	—	—	—
	06-07	132,000	132,000	1,890.00	—	—	—	—
	07-08	165,000	165,000	1,990.00	—	—	—	—
	08-09	88,000	88,000	2,280.00	—	—	—	—
	09-10	274,800	274,800	1,510.00	—	—	—	—
CHERRIES, SWEET <sup>2</sup>	2000	45,700	29,600	2,180.00	16,100	437.00	—	—
	2001	51,100	41,300	1,840.00	9,800	390.00	—	—
	2002	53,700	43,300	2,090.00	10,400	271.00	—	—
	2003	63,900	51,600	1,980.00	12,300	383.00	—	—
	2004	70,300	57,700	2,020.00	12,600	524.00	—	—
	2005	48,600	35,600	2,210.00	13,000	467.00	—	—
	2006	40,200	32,400	3,740.00	7,800	412.00	—	—
	2007	81,800	67,400	2,250.00	14,400	234.00	—	—
	2008	82,800	67,400	2,840.00	15,400	202.00	—	—
	2009	89,000	77,000	2,900.00	12,000	214.00	—	—
	2010	94,000	83,000	3,090.00	11,000	204.00	—	—
DATES	2000	17,400	17,400	1,230.00	—	—	—	—
	2001	19,700	19,700	1,360.00	—	—	—	—
	2002	24,200	24,200	1,550.00	—	—	—	—
	2003	18,000	18,000	1,380.00	—	—	—	—
	2004	17,200	17,200	1,310.00	—	—	—	—
	2005	17,200	17,200	1,430.00	—	—	—	—
	2006	17,700	17,700	2,140.00	—	—	—	—
	2007	16,300	16,300	2,290.00	—	—	—	—
	2008	20,900	20,900	1,260.00	—	—	—	—
	2009	23,700	23,700	1,180.00	—	—	—	—
	2010	28,300	28,300	1,200.00	—	—	—	—

**Non-Citrus Fruit Utilized Production and Average Grower Return, 2000-2010 <sup>1</sup> continued**

Crop	Crop Year	Processing, <i>continued</i>							
		— 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	2000	112,500	156.00	—	—	—	—	—	—
	2001	109,000	209.00	—	—	—	—	—	—
	2002	99,000	213.00	—	—	—	—	—	—
	2003	95,000	178.00	—	—	—	—	—	—
	2004	85,000	164.00	—	—	—	—	—	—
	2005	90,000	149.00	—	—	—	—	—	—
	2006	87,500	222.00	—	—	—	—	—	—
	2007	—	—	—	—	—	—	—	—
	2008	—	—	—	—	—	—	—	—
	2009	—	—	—	—	—	—	—	—
	2010	—	—	—	—	—	—	—	—
APRICOTS	2000	10,000	169.00	10,000	298.00	8,000	260.00	1,120	1,860.00
	2001	9,000	102.00	9,000	308.00	6,000	268.00	820	1,960.00
	2002	7,000	158.00	10,500	299.00	8,000	223.00	1,120	1,590.00
	2003	9,200	210.00	11,000	313.00	6,800	233.00	900	1,760.00
	2004	—	—	9,700	308.00	11,800	269.00	1,630	1,950.00
	2005	—	—	—	—	11,500	244.00	1,360	2,060.00
	2006	—	—	—	—	5,500	303.00	640	2,600.00
	2007	—	—	—	—	13,000	229.00	1,970	1,510.00
	2008	—	—	—	—	14,000	309.00	1,830	2,364.00
	2009	—	—	—	—	9,000	360.00	1,090	2,970.00
	2010	—	—	—	—	10,000	400.00	1,400	2,860.00
AVOCADOS	00-01	—	—	—	—	—	—	—	—
	01-02	—	—	—	—	—	—	—	—
	02-03	—	—	—	—	—	—	—	—
	03-04	—	—	—	—	—	—	—	—
	04-05	—	—	—	—	—	—	—	—
	05-06	—	—	—	—	—	—	—	—
	06-07	—	—	—	—	—	—	—	—
	07-08	—	—	—	—	—	—	—	—
	08-09	—	—	—	—	—	—	—	—
	09-10	—	—	—	—	—	—	—	—
CHERRIES, SWEET <sup>2</sup>	2000	—	—	—	—	—	—	—	—
	2001	—	—	—	—	—	—	—	—
	2002	—	—	—	—	—	—	—	—
	2003	—	—	—	—	—	—	—	—
	2004	—	—	—	—	—	—	—	—
	2005	—	—	—	—	—	—	—	—
	2006	—	—	—	—	—	—	—	—
	2007	—	—	—	—	—	—	—	—
	2008	—	—	—	—	—	—	—	—
	2009	—	—	—	—	—	—	—	—
	2010	—	—	—	—	—	—	—	—
DATES	2000	—	—	—	—	—	—	—	—
	2001	—	—	—	—	—	—	—	—
	2002	—	—	—	—	—	—	—	—
	2003	—	—	—	—	—	—	—	—
	2004	—	—	—	—	—	—	—	—
	2005	—	—	—	—	—	—	—	—
	2006	—	—	—	—	—	—	—	—
	2007	—	—	—	—	—	—	—	—
	2008	—	—	—	—	—	—	—	—
	2009	—	—	—	—	—	—	—	—
	2010	—	—	—	—	—	—	—	—

**Non-Citrus Fruit Utilized Production and Average Grower Return, 2000–2010 <sup>1</sup> *continued***

Crop	Crop Year	Utilized Production Tons	Fresh Market			Processing			
			Quantity Tons	Value \$/Ton	Total Quantity Tons	Canned Quantity Tons	Value		
							Quantity Tons	Value \$/Ton	
FIGS <sup>3</sup>	2000	55,900	4,000	—	51,900	—	—	—	
	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	40,260	3,960	—	36,300	—	—	—	
GRAPES, RAISIN <sup>4</sup>	2000	2,921,000	230,000	600.00	2,691,000	129.00	32,000	270.00	
	2001	2,215,000	217,000	680.00	1,998,000	132.00	29,000	270.00	
	2002	2,804,000	264,000	750.00	2,540,000	89.70	31,000	270.00	
	2003	2,199,000	172,000	760.00	2,027,000	120.00	27,000	280.00	
	2004	2,038,000	192,000	730.00	1,846,000	262.00	25,000	300.00	
	2005	2,285,000	213,000	808.00	2,072,000	205.00	—	—	
	2006	1,833,000	151,000	902.00	1,682,000	221.00	21,000	303.00	
	2007	2,151,000	173,000	962.00	1,978,000	218.00	21,000	314.00	
	2008	2,520,000	163,000	718.00	2,357,000	234.00	25,000	323.00	
	2009	1,927,000	137,000	961.00	1,801,000	238.00	20,000	337.00	
	2010	2,079,000	115,000	760.00	1,964,000	324.00	25,000	340.00	
GRAPES, TABLE	2000	774,000	613,000	680.00	161,000	128.00	—	—	
	2001	713,000	587,000	720.00	126,000	99.50	—	—	
	2002	743,000	662,000	680.00	81,000	92.20	—	—	
	2003	678,000	575,000	690.00	103,000	105.00	—	—	
	2004	770,000	644,000	790.00	126,000	208.00	—	—	
	2005	872,000	725,000	500.00	147,000	154.00	—	—	
	2006	717,000	601,000	1,040.00	116,000	162.00	—	—	
	2007	791,000	700,000	868.00	91,000	168.00	—	—	
	2008	973,000	773,000	461.00	200,000	191.00	—	—	
	2009	874,000	755,000	510.00	121,000	173.00	—	—	
	2010	1,008,000	829,000	420.00	179,000	209.00	—	—	
GRAPES, WINE	2000	3,364,000	45,000	300.00	3,319,000	571.00	—	—	
	2001	3,051,000	45,000	300.00	3,006,000	601.00	—	—	
	2002	3,149,000	45,000	300.00	3,104,000	538.00	—	—	
	2003	2,909,000	45,000	300.00	2,864,000	534.00	—	—	
	2004	2,815,000	40,000	510.00	2,775,000	571.00	—	—	
	2005	3,806,000	50,000	510.00	3,756,000	583.00	—	—	
	2006	3,176,000	40,000	500.00	3,136,000	583.00	—	—	
	2007	3,288,000	40,000	500.00	3,248,000	565.00	—	—	
	2008	3,055,000	40,000	500.00	3,015,000	610.00	—	—	
	2009	3,743,000	40,000	672.00	3,703,000	612.00	—	—	
	2010	3,629,000	40,000	770.00	3,589,000	574.00	—	—	
GRAPES, ALL <sup>4</sup>	2000	7,059,000	888,000	640.00	6,171,000	367.00	32,000	270.00	
	2001	5,979,000	849,000	688.00	5,130,000	406.00	29,000	270.00	
	2002	6,696,000	971,000	681.00	5,725,000	333.00	31,000	270.00	
	2003	5,786,000	792,000	683.00	4,994,000	357.00	27,000	280.00	
	2004	5,623,000	876,000	764.00	4,747,000	441.00	25,000	300.00	
	2005	6,963,000	988,000	567.00	5,975,000	441.00	—	—	
	2006	5,726,000	792,000	986.00	4,934,000	450.00	21,000	303.00	
	2007	6,230,000	913,000	870.00	5,317,000	429.00	21,000	314.00	
	2008	6,548,000	976,000	506.00	5,572,000	436.00	25,000	323.00	
	2009	6,544,000	932,000	583.00	5,625,000	483.00	20,000	337.00	
	2010	6,716,000	984,000	474.00	5,732,000	477.00	25,000	340.00	



**Non-Citrus Fruit Utilized Production and Average Grower Return, 2000-2010 <sup>1</sup> continued**

Crop	Crop Year	Processing, <i>continued</i>							
		— 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>	2000	—	—	—	—	51,900	224.00	17,300	672.00
	2001	—	—	—	—	39,000	308.00	13,000	924.00
	2002	—	—	—	—	50,700	301.00	16,900	902.00
	2003	—	—	—	—	45,600	276.00	15,200	828.00
	2004	—	—	—	—	46,800	299.00	15,600	897.00
	2005	—	—	—	—	45,300	282.00	15,100	847.00
	2006	—	—	—	—	39,000	276.00	13,000	829.00
	2007	—	—	—	—	43,500	291.00	14,500	873.00
	2008	—	—	—	—	39,300	401.00	13,100	1,200.00
	2009	—	—	—	—	36,100	515.00	13,300	1,540.00
	2010	—	—	—	—	36,300	411.00	12,060	1,240.00
GRAPES, RAISIN <sup>4</sup>	2000	513,000	125.00	—	—	2,146,000	128.00	484,500	569.00
	2001	262,000	85.70	—	—	1,707,000	137.00	411,300	570.00
	2002	622,000	75.50	—	—	1,887,000	91.40	438,900	393.00
	2003	422,000	95.10	—	—	1,578,000	124.00	347,700	563.00
	2004	727,000	200.00	—	—	1,094,000	303.00	274,000	1,210.00
	2005	468,000	164.00	—	—	1,604,000	217.00	348,600	1,000.00
	2006	267,000	154.00	—	—	1,394,000	233.00	303,000	1,090.00
	2007	364,000	155.00	—	—	1,593,000	231.00	354,000	1,040.00
	2008	494,000	224.00	—	—	1,838,000	235.00	383,000	1,130.00
	2009	307,000	171.00	—	—	1,474,000	251.00	327,600	1,130.00
	2010	274,000	215.00	—	—	1,665,000	342.00	370,000	1,540.00
GRAPES, TABLE	2000	120,000	118.00	—	—	41,000	157.00	9,200	700.00
	2001	101,000	87.20	—	—	25,000	149.00	5,800	644.00
	2002	61,000	80.50	—	—	20,000	128.00	4,500	568.00
	2003	84,000	91.40	—	—	19,000	167.00	4,200	757.00
	2004	113,000	199.00	—	—	13,000	289.00	3,300	1,140.00
	2005	106,000	121.00	—	—	41,000	239.00	8,900	1,100.00
	2006	86,000	137.00	—	—	30,000	232.00	6,500	1,070.00
	2007	63,000	138.00	—	—	28,000	236.00	6,000	1,100.00
	2008	165,000	180.00	—	—	35,000	242.00	7,300	1,160.00
	2009	85,000	143.00	—	—	36,000	244.00	7,900	1,110.00
	2010	124,000	174.00	—	—	55,000	288.00	12,200	1,300.00
GRAPES, WINE	2000	3,319,000	571.00	—	—	—	—	—	—
	2001	3,006,000	601.00	—	—	—	—	—	—
	2002	3,104,000	538.00	—	—	—	—	—	—
	2003	2,864,000	534.00	—	—	—	—	—	—
	2004	2,775,000	571.00	—	—	—	—	—	—
	2005	3,756,000	583.00	—	—	—	—	—	—
	2006	3,136,000	583.00	—	—	—	—	—	—
	2007	3,248,000	565.00	—	—	—	—	—	—
	2008	3,015,000	610.00	—	—	—	—	—	—
	2009	3,703,000	612.00	—	—	—	—	—	—
	2010	3,589,000	574.00	—	—	—	—	—	—
GRAPES, ALL <sup>4</sup>	2000	3,952,000	499.00	—	—	2,187,000	129.00	493,700	571.00
	2001	3,369,000	546.00	—	—	1,732,000	137.00	417,100	571.00
	2002	3,787,000	455.00	—	—	1,907,000	92.00	443,400	395.00
	2003	3,370,000	468.00	—	—	1,597,000	125.00	351,900	565.00
	2004	3,615,000	485.00	—	—	1,107,000	303.00	277,300	1,209.00
	2005	4,330,000	526.00	—	—	1,645,000	218.00	357,500	1,002.00
	2006	3,489,000	539.00	—	—	1,424,000	233.00	309,500	1,070.00
	2007	3,675,000	517.00	—	—	1,621,000	231.00	360,000	1,040.00
	2008	3,674,000	539.00	—	—	1,873,000	235.00	390,300	1,130.00
	2009	4,095,000	569.00	—	—	1,510,000	251.00	335,500	1,130.00
	2010	3,987,000	537.00	—	—	1,720,000	340.00	382,200	1,530.00

Non-Citrus Fruit Utilized Production and Average Grower Return, 2000–2010 <sup>1</sup>

continued

Crop	Crop Year	Utilized Production Tons	Fresh Market		Processing			
			Quantity Tons	Value \$/Ton	Total		Canned	
					Quantity Tons	Value \$/Ton	Quantity Tons	Value \$/Ton
KIWIFRUIT <sup>5</sup>	2000	30,500	28,500	—	2,000	—	—	—
	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	—	—	—
NECTARINES <sup>3</sup>	2000	267,000	260,700	—	6,300	—	—	—
	2001	275,000	265,400	—	9,600	—	—	—
	2002	300,000	300,000	382.00	—	—	—	—
	2003	273,000	273,000	436.00	—	—	—	—
	2004	252,000	252,000	342.00	—	—	—	—
	2005	239,000	239,000	504.00	—	—	—	—
	2006	218,000	218,000	517.00	—	—	—	—
	2007	269,000	269,000	331.00	—	—	—	—
	2008	295,000	295,000	365.00	—	—	—	—
	2009	210,000	210,000	637.00	—	—	—	—
	2010	225,000	225,000	560.00	—	—	—	—
OLIVES	2000	53,000	500	500.00	52,500	657.00	41,400	769.00
	2001	134,000	500	500.00	133,500	673.00	109,700	770.00
	2002	103,000	500	500.00	102,500	573.00	82,800	662.00
	2003	118,000	500	500.00	117,500	409.00	96,000	458.00
	2004	107,500	500	500.00	107,000	564.00	74,400	701.00
	2005	142,000	500	500.00	141,500	564.00	100,000	667.00
	2006	23,500	500	500.00	23,000	777.00	17,000	926.00
	2007	132,500	500	500.00	132,000	655.00	96,000	700.00
	2008	66,800	—	—	66,800	697.00	45,500	767.00
	2009	46,300	—	—	46,300	696.00	24,500	855.00
	2010	195,000	—	—	195,000	581.00	125,000	685.00
PEACHES, CLINGSTONE	2000	508,500	—	—	508,500	250.00	486,950	251.00
	2001	451,000	—	—	451,000	244.00	435,100	244.00
	2002	537,000	—	—	537,000	247.00	511,500	244.00
	2003	505,500	—	—	505,500	215.00	478,500	217.00
	2004	539,000	—	—	539,000	263.00	505,000	270.00
	2005	484,000	—	—	484,000	254.00	459,000	256.00
	2006	359,000	—	—	359,000	292.00	344,000	295.00
	2007	503,000	—	—	503,000	304.00	466,000	308.00
	2008	426,000	—	—	426,000	347.00	407,000	351.00
	2009	469,000	—	—	469,000	338.00	449,000	340.00
	2010	432,000	—	—	432,000	325.00	414,000	327.00
PEACHES, FREESTONE <sup>6</sup>	2000	395,500	269,000	380.00	126,500	187.00	—	—
	2001	387,500	269,000	428.00	118,500	200.00	—	—
	2002	398,000	277,850	418.00	120,150	203.00	—	—
	2003	413,000	282,300	406.00	130,700	196.00	—	—
	2004	390,000	259,000	341.00	131,000	175.00	—	—
	2005	385,000	252,000	540.00	133,000	169.00	—	—
	2006	353,000	242,000	597.00	111,000	205.00	—	—
	2007	446,000	297,000	498.00	149,000	224.00	—	—
	2008	433,000	299,000	395.00	134,000	226.00	—	—
	2009	350,000	261,000	563.00	89,000	252.00	—	—
	2010	385,000	272,000	454.00	113,000	246.00	—	—

**Non-Citrus Fruit Utilized Production and Average Grower Return, 2000-2010 <sup>1</sup> continued**

Crop	Crop Year	Processing, <i>continued</i>							
		— 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>	2000	—	—	—	—	—	—	—	—
	2001	—	—	—	—	—	—	—	—
	2002	—	—	—	—	—	—	—	—
	2003	—	—	—	—	—	—	—	—
	2004	—	—	—	—	—	—	—	—
	2005	—	—	—	—	—	—	—	—
	2006	—	—	—	—	—	—	—	—
	2007	—	—	—	—	—	—	—	—
	2008	—	—	—	—	—	—	—	—
	2009	—	—	—	—	—	—	—	—
	2010	—	—	—	—	—	—	—	—
NECTARINES <sup>3</sup>	2000	—	—	—	—	—	—	—	—
	2001	—	—	—	—	—	—	—	—
	2002	—	—	—	—	—	—	—	—
	2003	—	—	—	—	—	—	—	—
	2004	—	—	—	—	—	—	—	—
	2005	—	—	—	—	—	—	—	—
	2006	—	—	—	—	—	—	—	—
	2007	—	—	—	—	—	—	—	—
	2008	—	—	—	—	—	—	—	—
	2009	—	—	—	—	—	—	—	—
	2010	—	—	—	—	—	—	—	—
OLIVES				<i>Limited</i>		<i>Undersize</i>			
	2000	3,000	300	5,100	333.00	3,000	11.00	—	—
	2001	3,000	300	15,300	287.00	5,500	6.00	—	—
	2002	6,000	240	9,900	249.00	3,800	8.00	—	—
	2003	7,500	238	10,500	215.00	3,500	8.00	—	—
	2004	11,500	361	16,100	252.00	5,000	6.00	—	—
	2005	14,000	526	21,200	271.00	6,300	6.00	—	—
	2006	4,000	405	1,500	335.00	500	7.00	—	—
	2007	12,000	775	20,000	496.00	4,000	6.00	—	—
	2008	14,000	670	6,000	382.00	1,300	12.00	—	—
	2009	20,000	540	1,500	306.00	300	8.00	—	—
2010	25,000	575	37,000	360.00	8,000	5.00	—	—	
PEACHES, CLINGSTONE	2000	—	—	—	—	—	—	—	—
	2001	—	—	—	—	—	—	—	—
	2002	—	—	—	—	—	—	—	—
	2003	—	—	—	—	—	—	—	—
	2004	—	—	—	—	—	—	—	—
	2005	—	—	—	—	—	—	—	—
	2006	—	—	—	—	—	—	—	—
	2007	—	—	—	—	—	—	—	—
	2008	—	—	—	—	—	—	—	—
	2009	—	—	—	—	—	—	—	—
	2010	—	—	—	—	—	—	—	—
PEACHES, FREESTONE <sup>6</sup>	2000	—	—	92,650	200.00	12,600	78.00	13,500	728.00
	2001	—	—	86,000	214.00	14,600	51.00	1,450	514.00
	2002	—	—	91,100	205.00	14,200	49.00	1,525	456.00
	2003	—	—	95,950	211.00	10,150	47.00	1,070	446.00
	2004	—	—	86,600	211.00	10,400	32.00	870	382.00
	2005	—	—	82,800	202.00	12,700	46.00	1,160	504.00
	2006	—	—	84,100	209.00	13,100	79.00	1,290	802.00
	2007	—	—	107,900	249.00	12,700	57.00	1,365	530.00
	2008	—	—	95,100	251.00	9,500	50.00	1,050	452.00
	2009	—	—	70,300	255.00	7,100	43.00	850	359.00
	2010	—	—	87,600	252.00	12,700	44.00	2,010	278.00

**Non-Citrus Fruit Utilized Production and Average Grower Return, 2000–2010 <sup>1</sup> *continued***

Crop	Crop Year	Utilized Production <i>Tons</i>	Fresh Market		Processing			
			Quantity	Value	Total		Canned	
			<i>Tons</i>	<i>\$/Ton</i>	Quantity <i>Tons</i>	Value <i>\$/Ton</i>	Quantity <i>Tons</i>	Value <i>\$/Ton</i>
PEACHES, ALL <sup>6</sup>	2000	904,000	269,000	380.00	635,000	238.00	—	—
	2001	838,500	269,000	428.00	569,500	236.00	—	—
	2002	935,000	277,850	418.00	657,150	240.00	—	—
	2003	918,500	282,300	406.00	636,200	211.00	—	—
	2004	929,000	259,000	341.00	670,000	247.00	—	—
	2005	869,000	252,000	540.00	617,000	237.00	—	—
	2006	712,000	242,000	597.00	470,000	273.00	—	—
	2007	949,000	297,000	498.00	652,000	287.00	—	—
	2008	859,000	299,000	395.00	560,000	320.00	—	—
	2009	819,000	261,000	563.00	558,000	325.00	—	—
2010	817,000	272,000	454.00	545,000	—	—	—	
PEARS, BARTLETT <sup>7</sup>	2000	267,000	81,000	159.00	186,000	219.00	—	—
	2001	240,000	67,000	317.00	173,000	231.00	—	—
	2002	232,000	69,000	270.00	163,000	231.00	—	—
	2003	217,000	62,000	190.00	155,000	226.00	—	—
	2004	223,000	68,000	261.00	155,000	251.00	—	—
	2005	166,000	47,000	424.00	119,000	247.00	—	—
	2006	189,000	59,000	210.00	130,000	249.00	—	—
	2007	201,000	64,000	367.00	137,000	253.00	—	—
	2008	195,000	70,000	532.00	125,000	285.00	—	—
	2009	200,000	70,000	404.00	130,000	323.00	—	—
2010	170,000	55,000	531.00	115,000	321.00	—	—	
PEARS, OTHER <sup>8</sup>	2000	56,100	—	—	—	—	—	—
	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	—	—	—	—	—	—	
PEARS, ALL <sup>7 8</sup>	2000	323,100	—	—	—	—	—	—
	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	—	—	—	—	—	—	
PLUMS	2000	197,000	—	—	—	—	—	—
	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	—	—	—	—	—	—	

**Non-Citrus Fruit Utilized Production and Average Grower Return, 2000-2010 <sup>1</sup> continued**

Crop	Crop Year	Processing, <i>continued</i>							
		— 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>	2000	—	—	92,650	200.00	12,600	78.00	1,350	728.00
	2001	—	—	86,000	214.00	14,600	51.00	1,450	514.00
	2002	—	—	91,100	205.00	14,200	49.00	1,525	456.00
	2003	—	—	95,950	211.00	10,150	47.00	1,070	446.00
	2004	—	—	86,600	211.00	10,400	32.00	870	382.00
	2005	—	—	82,800	202.00	12,700	46.00	1,160	504.00
	2006	—	—	84,100	209.00	13,100	79.00	1,290	802.00
	2007	—	—	107,900	249.00	12,700	57.00	1,365	530.00
	2008	—	—	95,100	251.00	9,500	50.00	1,050	452.00
	2009	—	—	70,300	255.00	7,100	43.00	850	359.00
	2010	—	—	87,600	252.00	12,700	44.00	2,010	278.00
PEARS, BARTLETT <sup>7</sup>	2000	—	—	—	—	4,000	136.00	600	909.00
	2001	—	—	—	—	3,000	202.00	500	1,210.00
	2002	—	—	—	—	3,000	202.00	460	1,315.00
	2003	—	—	—	—	4,000	206.00	610	1,350.00
	2004	—	—	—	—	4,000	160.00	620	1,030.00
	2005	—	—	—	—	2,700	240.00	400	1,620.00
	2006	—	—	—	—	—	—	—	—
	2007	—	—	—	—	—	—	—	—
	2008	—	—	—	—	—	—	—	—
	2009	—	—	—	—	—	—	—	—
	2010	—	—	—	—	—	—	—	—
PEARS, OTHER <sup>8</sup>	2000	—	—	—	—	—	—	—	—
	2001	—	—	—	—	—	—	—	—
	2002	—	—	—	—	—	—	—	—
	2003	—	—	—	—	—	—	—	—
	2004	—	—	—	—	—	—	—	—
	2005	—	—	—	—	—	—	—	—
	2006	—	—	—	—	—	—	—	—
	2007	—	—	—	—	—	—	—	—
	2008	—	—	—	—	—	—	—	—
	2009	—	—	—	—	—	—	—	—
	2010	—	—	—	—	—	—	—	—
PEARS, ALL <sup>7 8</sup>	2000	—	—	—	—	4,000	136.00	600	909.00
	2001	—	—	—	—	3,000	202.00	500	1,210.00
	2002	—	—	—	—	3,000	202.00	460	1,315.00
	2003	—	—	—	—	4,000	206.00	610	1,350.00
	2004	—	—	—	—	4,000	160.00	620	1,030.00
	2005	—	—	—	—	2,700	240.00	400	1,620.00
	2006	—	—	—	—	—	—	—	—
	2007	—	—	—	—	—	—	—	—
	2008	—	—	—	—	—	—	—	—
	2009	—	—	—	—	—	—	—	—
	2010	—	—	—	—	—	—	—	—
PLUMS	2000	—	—	—	—	—	—	—	—
	2001	—	—	—	—	—	—	—	—
	2002	—	—	—	—	—	—	—	—
	2003	—	—	—	—	—	—	—	—
	2004	—	—	—	—	—	—	—	—
	2005	—	—	—	—	—	—	—	—
	2006	—	—	—	—	—	—	—	—
	2007	—	—	—	—	—	—	—	—
	2008	—	—	—	—	—	—	—	—
	2009	—	—	—	—	—	—	—	—
	2010	—	—	—	—	—	—	—	—

**Non-Citrus Fruit Utilized Production and Average Grower Return, 2000–2010 <sup>1</sup> continued**

Crop	Crop Year	Utilized Production Tons	Fresh Market		Processing			
			Quantity Tons	Value \$/Ton	Total		Canned	
					Quantity Tons	Value \$/Ton	Quantity Tons	Value \$/Ton
PLUMS, DRIED	2000	201,000	—	—	201,000	770.00	—	—
	2001	135,000	—	—	135,000	726.00	—	—
	2002	163,000	—	—	163,000	810.00	—	—
	2003	168,000	—	—	168,000	772.00	—	—
	2004	48,000	—	—	48,000	1,500.00	—	—
	2005	94,000	—	—	94,000	1,470.00	—	—
	2006	189,000	—	—	189,000	1,390.00	—	—
	2007	81,000	—	—	81,000	1,450.00	—	—
	2008	129,000	—	—	129,000	1,500.00	—	—
	2009	166,000	—	—	166,000	1,230.00	—	—
	2010	127,000	—	—	127,000	1,180.00	—	—

**Non-Citrus Fruit Utilized Production and Average Grower Return, 2000-2010 <sup>1</sup>**

Crop	Crop Year	Processing, continued							
		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	2000	—	—	—	—	625,100	248.00	201,000	770.00
	2001	—	—	—	—	378,000	259.00	135,000	726.00
	2002	—	—	—	—	492,000	268.00	163,000	810.00
	2003	—	—	—	—	536,000	242.00	168,000	772.00
	2004	—	—	—	—	141,000	511.00	48,000	1,500.00
	2005	—	—	—	—	286,700	482.00	94,000	1,470.00
	2006	—	—	—	—	604,800	434.00	189,000	1,390.00
	2007	—	—	—	—	234,900	500.00	81,000	1,450.00
	2008	—	—	—	—	368,000	526.00	129,000	1,500.00
	2009	—	—	—	—	496,000	412.00	166,000	1,230.00
	2010	—	—	—	—	378,500	396.00	127,000	1,180.00

<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 Unutilized Production, 2000-2010**

Crop	2000	2001	2002	2003	2004	2005	2006	2007	2008	2009	2010
<i>Unharvested Tons</i>											
Apples	30,000	15,000	—	—	—	—	—	—	—	—	—
Apricots	9,000	7,000	10,000	—	8,500	5,000	—	—	4,100	—	—
Grapes	—	—	—	75,000	—	—	—	—	—	—	—
Nectarines	—	—	—	—	2,000	—	—	—	—	—	—
Peaches, Freestone	—	—	—	—	2,000	—	—	—	—	—	—
Pears, Bartlett	15,000	35,000	—	—	—	—	10,000	—	—	—	—
Plums	—	4,000	—	—	1,000	—	—	—	—	—	—
Plums, Dried	—	—	—	—	—	—	3,000	500	—	—	—
<i>Harvested Tons Not Sold</i>											
Apples	—	—	5,000	5,000	—	—	—	—	—	—	—
Cherries, Sweet	1,300	4,200	1,800	1,700	2,700	4,100	1,900	3,200	3,200	3,000	3,000
Kiwifruit	3,500	2,800	3,000	1,400	2,000	1,000	700	800	1,000	700	200
Nectarines	—	—	—	—	15,000	—	—	—	—	—	—
Peaches, Clingstone	23,500	25,000	—	—	44,000	—	—	—	—	—	—
Peaches, Freestone	—	—	25,000	30,500	—	—	—	—	—	—	—
Plums	—	—	—	—	11,000	—	—	—	—	—	—
Plums, Dried	18,000	11,000	9,000	13,000	1,000	3,000	6,000	1,500	—	—	—

**Strawberry Monthly and Season Average Prices Received, 2000–2010 <sup>1</sup>**

Crop Year	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.	Season Average
	<i>\$/Cwt</i>												
2000	95.8	107.0	75.7	68.9	46.1	58.2	56.8	49.6	62.2	95.4	—	—	61.4
2001	153.0	125.0	96.1	75.7	51.6	61.5	68.7	87.4	78.1	80.7	96.4	—	70.6
2002	185.0	133.0	96.7	60.0	63.4	57.3	53.1	82.6	58.4	68.4	108.0	—	67.4
2003	105.0	92.7	71.3	69.5	64.2	58.2	66.6	68.1	86.8	100.0	165.0	—	72.8
2004	127.0	120.0	58.0	44.0	54.7	56.2	50.4	65.2	84.0	84.8	164.0	154.0	62.2
2005	114.0	110.0	62.0	54.0	59.0	55.0	56.0	66.0	70.0	57.0	77.0	154.0	62.6
2006	96.1	90.1	63.8	59.8	61.8	51.4	64.0	63.7	77.6	72.9	96.1	—	65.1
2007	133.0	115.0	88.4	64.2	68.6	66.1	53.0	93.3	57.4	80.0	137.0	162.0	75.7
2008	185.0	107.0	95.2	65.5	83.3	61.9	65.9	91.0	70.1	72.0	87.6	215.0	77.3
2009	104.0	122.0	89.3	78.9	76.1	62.8	74.8	73.5	75.0	108.0	87.6	142.0	79.0
2010	187.0	150.0	88.4	66.9	78.9	67.7	62.0	81.7	73.3	87.6	139.0	209.0	79.6

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

**Tree Nut Acreage, Production and Value, 2000–2010**

Crop	Crop Year	Bearing Acres	Non-Bearing <sup>1</sup> Acres	Yield Per Acre Pounds	Production			Value Per Unit \$/Pound	Total Value \$1,000
					Marketable In-shell	Shelling Stock	Total		
<b>ALMONDS<sup>2</sup></b> (Shelled Basis)	2000	510,000	100,000	1,380	—	—	703,000	0.97	666,487
	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	1.75	2,838,500
<b>PECANS</b> (In-shell Basis)	2000	2,600	—	1,310	—	—	3,400	1.52	5,168
	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
<b>PISTACHIOS</b>	2000	74,600	21,700	3,260	190,000	53,000	243,000	1.01	245,430
	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
					<b>Sold In-shell</b>	<b>Sold Shelled</b>			
		Acres	Acres	Tons	Tons	Tons	Tons	\$/Ton	\$1,000
<b>WALNUTS<sup>3</sup></b> (In-shell Basis)	2000	200,000	31,000	1.20	64,000	175,000	239,000	1,240.00	296,360
	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	227,000	—	2.22	172,000	331,000	503,000	2,110.00	1,061,330

<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, 2000–2010

RAISINS <sup>1</sup>	Crop Year <sup>2</sup>	All Varieties	Naturally Dried				Dehydrated All Types	
			Thompson Seedless	Muscats	Oleate <sup>3</sup>	Sultanas		Zante Currant
<b>PRODUCTION</b>		<i>Tons</i>						
	2000	484,500	437,000	60	3,700	140	4,800	38,800
	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	370,000	—	—	—	—	—	—
<b>AVERAGE GROWER RETURN</b>		<i>\$/Ton</i>						
	2000	569.00	564.00	533.00	855.00	590.00	831.00	852.00
	2001	570.00	534.00	572.00	814.00	531.00	1,019.00	1,021.00
	2002	393.00	360.00	628.00	429.00	504.00	807.00	773.00
	2003	563.00	528.00	515.00	—	495.00	992.00	887.00
	2004	1,210.00	1,190.00	—	—	880.00	1,420.00	1,430.00
	2005	1,000.00	1,160.00	—	—	1,040.00	1,390.00	1,410.00
	2006	1,090.00	1,200.00	1,000.00	—	890.00	1,110.00	1,350.00
	2007	1,040.00	1,190.00	900.00	—	930.00	990.00	1,530.00
	2008	1,130.00	1,270.00	990.00	—	1,030.00	1,230.00	1,570.00
	2009	1,130.00	1,280.00	1,000.00	—	950.00	1,620.00	1,720.00
	2010	1,540.00	—	—	—	—	—	—

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

<sup>2</sup> Data for 2010 is preliminary. Missing 2010 data will be available by the end of July 2012.

<sup>3</sup> Miscellaneous seedless grapes with Oleate applied.



# Grape Crush

## Grape Crush Grape Overview

**T**he Final Grape Crush Report includes all grape tonnage crushed during the 2010 season. Changes in tonnage, Brix and prices to the preliminary 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 area in which the grapes were grown as defined in the administrative code.



## Summary of Grape Tonnages and Prices

The 2010 crush totaled 3,986,314 tons, down 3 percent from the 2009 crush of 4,095,297 tons. Red wine varieties accounted for the largest share of all grapes crushed, at 2,051,141 tons, down 1 percent from 2009. The 2010 white wine variety crush totaled 1,537,844 tons, down 5 percent from 2009. Tons crushed of raisin-type varieties totaled 273,577, down 11 percent from 2009. Tons crushed of table-type varieties totaled 123,753, up 46 percent from 2009.

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, each processor was required to report the estimated equivalent tons of grapes crushed for grape concentrate. For the 2010 season, this total was 535,794 tons, approximately 13 percent of the 2010 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.

Average prices of all varieties for 2010 was \$545.16, down 5 percent from 2009.

### Average Prices for the 2010 Crop by Type<sup>1</sup>:

Red wine grapes	\$627.70, down 6 percent
White wine grapes	\$501.26, down 6 percent
Raisin grapes	\$214.87, up 26 percent
Table grapes	\$173.81, up 21 percent

<sup>1</sup> These price levels have not been adjusted for inflation.

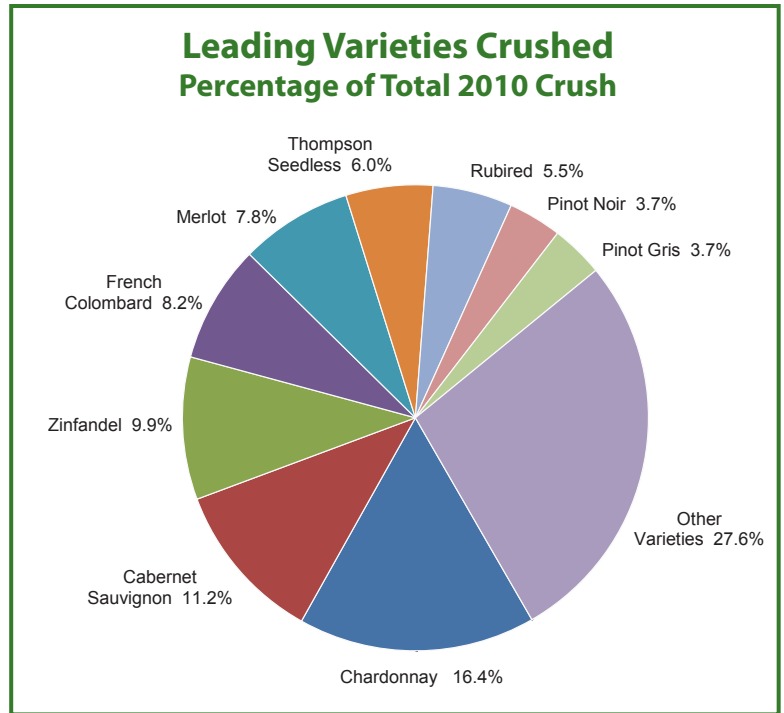
## Leading Grape Varieties and Districts

In 2010, Chardonnay accounted for the largest percentage of the total crush volume with 16.5 percent. Cabernet Sauvignon accounted for the second leading percentage of crush with 11.2 percent of the total. The next eight highest percentages of grapes crushed were all wine varieties, with the exception of Thompson Seedless.

Grapes produced in District 4 (Napa County) received the highest average price of \$3,238.23 per ton, down 5 percent from 2009. District 3 (Sonoma and Marin counties) received the second highest return of \$2,011.14, down 8 percent from 2009.

District 13, (Madera, Fresno, Alpine, Mono, Inyo counties; and Kings and Tulare counties north of Nevada Avenue), had the largest share of the state's crush, at 1,362,805 tons. The average price per ton in district 13 was \$263.42.

For the 2010 crush, the Chardonnay average price of \$716.18 was down 5 percent from 2009, and



the average Cabernet Sauvignon price of \$1,028.86 was down 5 percent from 2009. The 2010 average price for Zinfandel was \$442.68, down 5 percent from 2009, while the Merlot average price was down 2 percent from 2009 at \$612.54 per ton.

Grape Crush Tonnage and Price, 1988–2010													
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	

Source: USDA, NASS, California Field Office

**Grape Crush Totals by Type and Variety, 2009–2010**

Type and Variety	Total Tons		Average Brix		Total Purchased		Average Brix		Weighted Average	
	Crushed		Crushed		Tons		Crushed		Dollars Per Ton	
	2010	2009	2010	2009	2010	2009	2010	2009	2010	2009
<b>RAISIN GRAPES:</b>										
Diamond Muscat	166.4	5.1	20.7	22.0	166.4	5.1	20.7	22.0	347.42	300.00
Dovine	341.5	368.7	22.9	22.3	198.5	194.4	22.2	24.7	190.00	165.00
Fiesta	32,440.2	38,433.4	22.2	22.3	31,621.5	37,912.8	22.2	22.3	196.06	166.18
Selma Pete	57.3	25.2	25.0	30.2	57.2	25.1	25.0	30.2	190.00	165.00
Thompson Seedless	240,571.5	268,527.5	21.2	21.2	172,889.9	202,925.9	21.0	21.0	218.22	171.93
<b>Total Raisin</b>	<b>273,576.9</b>	<b>307,359.9</b>	<b>21.3</b>	<b>21.3</b>	<b>204,933.5</b>	<b>241,063.3</b>	<b>21.2</b>	<b>21.2</b>	<b>214.87</b>	<b>171.02</b>
<b>TABLE GRAPES:<sup>2</sup></b>										
Arra	260.2	501.0	22.1	21.3	—	—	—	—	—	—
Autumn Royal	4,048.5	1,504.6	20.5	20.3	1,318.0	241.4	20.6	19.5	165.32	126.99
Autumn Seedless	13.8	353.8	21.8	20.0	—	42.6	—	23.1	—	149.50
Beauty Seedless *	25.9	110.6	26.3	22.5	—	—	—	—	—	—
Blanc Seedless	5,233.9	638.8	20.9	20.1	19.0	—	21.2	—	170.00	—
Calmeria	722.2	525.5	20.0	20.2	23.4	17.1	22.2	20.1	178.00	130.65
Cardinal	13.7	—	20.6	—	—	—	—	—	—	—
Christmas Rose	113.8	258.8	20.5	22.2	—	25.9	—	25.8	—	149.50
Crimson Seedless *	23,212.6	11,180.6	20.9	21.3	6,621.3	2,830.2	20.9	21.7	168.14	140.83
Dawn Seedless	147.3	23.8	24.0	27.0	—	—	—	—	—	—
Early Sweet	—	360.9	—	22.0	—	—	—	—	—	—
Emerald Seedless *	17,435.7	8,428.7	21.3	21.7	1,519.8	328.4	21.8	22.5	174.40	145.69
Emperor	160.7	74.2	19.5	20.0	14.4	—	21.0	—	168.00	—
Fantasy Seedless	58.7	21.8	23.3	21.5	—	—	—	—	—	—
Flame Seedless *	11,986.2	5,829.3	22.3	22.6	4,262.0	1,512.4	22.3	22.3	183.42	146.56
Flame Tokay	939.2	1,111.8	20.1	19.2	936.8	1,108.3	20.1	19.2	197.94	192.43
Golden Globe	615.0	931.3	22.0	18.6	—	—	—	—	—	—
Golden Muscat	0.7	—	24.4	—	—	—	—	—	—	—
Grape King	345.4	—	16.8	—	—	—	—	—	—	—
Italia *	264.4	233.2	22.2	21.8	46.1	49.6	21.9	22.1	175.00	143.65
Jade Seedless	—	156.5	—	20.3	—	—	—	—	—	—
Malaga *	828.4	581.8	19.3	19.2	419.1	243.0	17.1	18.1	156.69	165.00
Marroo Seedless	—	528.7	—	19.9	—	522.4	—	19.9	—	139.47
Perlette	—	56.8	—	22.6	—	—	—	—	—	—
Princess *	5,256.4	3,093.7	21.9	21.3	919.6	519.8	21.6	21.9	177.41	152.27
Red Globe *	16,822.2	9,620.8	20.4	21.1	6,040.6	2,851.4	20.2	21.5	164.56	139.51
Ribier	178.6	158.0	18.8	19.6	—	11.3	—	23.7	—	149.50
Rouge	583.7	—	19.8	—	583.7	—	19.8	—	158.00	—
Ruby Seedless *	5,209.3	6,220.0	22.7	21.9	1,931.6	2,155.2	23.3	22.3	183.47	144.80
Scarlet Royal	1,170.9	611.2	22.9	22.6	25.7	—	24.8	—	198.00	—
Sugraone *	381.8	69.5	18.0	18.9	—	—	—	—	—	—
Summer Muscat	6.2	5.1	22.6	22.6	6.2	5.1	22.6	22.6	400.00	400.00
Summer Royal	788.5	—	22.4	—	482.8	—	22.9	0.0	184.00	—
Sweet Scarlet	71.2	62.3	22.6	22.8	—	—	—	—	—	—
Other Table <sup>1</sup>	26,857.5	31,652.7	21.8	21.6	25,837.5	31,183.1	21.9	21.6	174.88	141.38
<b>Total Table</b>	<b>123,752.6</b>	<b>84,905.8</b>	<b>21.3</b>	<b>21.4</b>	<b>51,007.6</b>	<b>43,647.2</b>	<b>21.5</b>	<b>21.5</b>	<b>173.81</b>	<b>143.10</b>
<b>WINE GRAPES (WHITE):</b>										
Albarino	623.7	35.3	23.0	23.2	379.3	24.9	23.4	23.4	974.23	1,634.14
Arneis	92.1	117.1	23.0	22.5	89.8	112.1	22.7	22.4	2,021.58	1,776.16
Burger *	33,665.8	36,734.3	18.1	18.1	31,857.7	34,065.3	18.2	18.3	178.62	178.35
Chardonnay *	656,297.6	727,078.1	23.3	23.6	491,072.0	536,192.1	23.3	23.6	716.18	757.82
Chenin Blanc	65,069.0	67,714.7	19.7	20.7	62,226.5	62,339.3	19.7	20.7	282.31	269.26
Cortese	15.6	24.8	21.9	21.7	8.5	9.6	21.0	21.3	1,100.00	1,100.00
Emerald Riesling	715.4	699.5	21.5	24.6	707.6	687.8	21.5	24.6	320.25	338.69
Flora	55.9	56.2	22.7	21.1	51.4	49.6	23.1	22.9	1,628.73	2,204.60
Folle Blanche	17.5	13.1	19.9	23.6	—	—	—	—	—	—
French Colombard	325,740.4	326,074.9	20.0	20.7	321,092.6	321,161.7	20.0	20.9	241.78	228.39
Gewurztraminer	10,953.0	13,201.8	23.8	23.5	7,105.3	8,058.3	23.4	23.4	755.34	782.26
Gray Riesling *	45.9	18.0	22.1	24.6	43.4	—	22.1	—	658.76	—
Grenache Blanc	693.9	615.9	23.2	23.7	307.2	341.8	23.1	23.6	1,466.10	1,376.68
Gruner Veltliner	386.4	169.5	23.5	22.5	343.9	152.4	23.2	22.3	776.25	832.64
Kerner	0.6	2.5	38.9	27.7	—	—	—	—	—	—
Malvasia Bianca	6,667.4	10,552.6	21.7	20.9	4,324.6	6,455.0	22.0	21.2	466.84	374.74
Marsanne	585.6	650.3	23.6	24.0	403.9	386.5	23.7	24.0	1,220.50	1,183.59
Melon	14.8	13.0	22.5	23.6	14.8	12.6	22.5	23.6	1,998.42	1,998.64
Moscato Gaillo *	45.5	139.1	23.6	23.2	36.9	91.7	23.1	23.8	820.05	568.29
Muscat Blanc *	11,919.9	10,842.9	22.6	23.7	10,314.1	8,782.8	22.3	23.6	581.18	596.72

**Grape Crush Totals by Type and Variety, 2009–2010** *continued*

Type and Variety	Total Tons		Average Brix		Total Purchased		Average Brix		Weighted Average	
	Crushed		Crushed		Tons		Crushed		Dollars Per Ton	
	2010	2009	2010	2009	2010	2009	2010	2009	2010	2009
Muscat Orange	2,365.9	2,046.2	23.5	23.3	2,073.9	1,860.1	23.2	23.4	525.87	520.64
Muscat of Alexandria	71,462.8	60,847.0	21.7	23.2	69,207.7	58,038.2	21.7	23.1	359.44	310.27
Palomino *	1,503.9	1,579.1	20.0	20.4	1,476.2	1,535.6	20.0	20.3	249.92	194.99
Picpoul Blanc	25.9	—	21.3	—	5.0	—	22.4	—	2,200.00	—
Pinot Blanc	976.4	1,436.4	23.6	22.7	531.0	788.5	23.3	23.0	1,445.78	1,286.48
Pinot Gris *	145,607.4	145,368.5	22.5	22.1	134,674.7	129,135.4	22.5	22.1	447.92	558.81
Ribolla Gialla *	13.2	9.5	22.8	22.4	6.9	3.7	21.5	22.7	2,500.00	2,736.49
Roussanne	1,080.4	935.6	23.2	24.2	457.1	427.8	23.7	24.2	1,713.85	1,877.40
Sauvignon Blanc	103,128.5	119,448.0	22.9	22.7	76,169.8	91,586.8	22.7	22.6	709.17	714.78
Sauvignon Musque	853.8	660.2	23.7	23.7	445.1	465.6	23.9	23.7	1,481.24	1,562.03
Sauvignon Vert *	8.0	4.9	21.5	21.1	8.0	1.4	21.5	24.1	1,827.50	1,689.56
Scheurebe	21.3	26.2	22.8	22.8	—	1.0	—	22.0	—	1,400.00
Semillon	6,525.0	6,873.2	21.2	22.1	5,422.7	5,814.4	21.0	21.9	618.76	608.13
St. Emilion *	7.3	3.9	23.7	21.7	2.2	3.8	24.0	21.7	1,309.09	496.71
Sylvaner	15.4	16.8	22.0	22.9	—	—	—	—	—	—
Symphony	12,126.2	12,877.5	21.8	21.8	7,495.5	8,350.1	22.4	22.6	381.16	325.42
Tocai Friulano	121.3	154.6	23.0	23.2	111.9	139.0	23.0	23.2	1,459.36	1,516.07
Torrontes	20.8	22.3	20.5	23.0	17.2	19.1	20.4	22.9	1,113.66	1,088.48
Triplet Blanc	29,924.6	25,471.4	20.3	21.5	29,732.2	25,308.3	20.3	21.5	214.67	229.63
Verdelho	766.2	1,071.7	23.9	23.6	639.4	982.0	23.8	23.6	604.91	552.38
Vermentino *	343.9	277.3	22.7	22.1	176.0	129.1	22.8	21.9	1,077.97	888.15
Vernaccia	39.4	100.1	24.5	23.7	33.3	83.7	24.5	23.6	2,234.38	2,319.37
Viognier	20,561.7	23,568.6	25.3	25.1	16,212.7	19,210.5	25.2	25.1	654.71	646.75
White Riesling *	25,751.7	22,101.9	21.6	22.2	17,004.4	15,203.1	21.5	22.1	743.57	891.76
Other White <sup>1</sup>	986.6	5,255.4	21.7	22.7	305.7	1,358.9	23.2	22.9	537.27	348.07
<b>Total White</b>	<b>1,537,843.6</b>	<b>1,624,909.9</b>	<b>22.1</b>	<b>22.5</b>	<b>1,292,588.1</b>	<b>1,339,369.6</b>	<b>21.9</b>	<b>22.4</b>	<b>501.26</b>	<b>535.55</b>
<b>WINE GRAPES (RED):</b>										
Aglianico	179.2	180.0	24.0	24.3	92.1	126.3	24.8	24.0	1,588.65	1,319.49
Aleatico	17.5	9.1	24.6	25.0	17.3	9.0	24.6	25.0	2,828.73	2,490.67
Alicante Bouschet *	8,245.4	7,501.1	22.1	22.5	7,680.8	7,241.8	22.1	22.5	319.64	331.43
Alvarelhao	23.1	35.5	24.9	26.1	12.6	23.6	24.9	25.7	1,309.52	930.30
Arinarnoa	446.5	648.8	27.9	22.2	446.2	648.8	27.9	22.2	300.00	350.00
Barbera	54,285.8	61,148.4	22.7	23.7	53,002.6	59,458.5	22.6	23.6	280.98	279.43
Beclan	1.3	4.0	24.0	25.0	1.3	—	24.0	—	1,000.00	—
Blaufraenkisch *	31.9	30.3	24.0	24.2	7.7	3.0	24.0	24.7	1,558.44	3,500.00
Cabernet Franc	10,205.8	13,955.8	24.7	24.9	6,292.4	9,161.0	24.9	24.8	1,526.10	1,542.57
Cabernet Sauvignon	446,199.7	442,769.6	24.1	24.6	339,155.2	340,173.1	24.1	24.6	1,028.86	1,078.09
Carignane	13,839.9	15,469.6	22.2	22.9	13,482.9	14,839.7	22.2	22.9	365.02	380.49
Carmenere	27.8	20.0	23.8	24.1	13.8	6.2	24.9	23.4	1,332.25	1,912.90
Carmine	7.9	18.7	22.5	23.8	7.9	9.5	22.5	22.0	600.00	600.00
Carnelian	6,055.9	5,694.7	23.2	24.6	5,753.9	4,601.0	23.3	24.7	245.31	250.00
Centurian	1,076.6	1,306.3	24.0	24.6	1,072.9	1,306.3	24.0	24.6	263.79	265.55
Charbono	265.9	380.2	23.9	23.9	175.5	217.1	24.0	23.6	1,435.88	1,533.78
Ciliegiolo	10.4	6.3	25.6	26.0	10.4	6.2	25.6	26.0	723.44	1,210.94
Cinsaut *	511.9	524.1	23.4	24.3	358.7	367.3	23.6	24.8	787.43	850.00
Colorino	7.0	4.8	25.1	24.8	6.6	4.8	25.2	24.8	1,136.41	1,576.82
Corvina	—	0.5	—	21.5	—	—	—	—	—	—
Counoise	157.9	110.1	23.6	23.8	62.6	41.1	23.7	24.1	1,723.67	1,552.55
Dolcetto	331.1	398.9	23.3	24.0	201.3	268.3	23.8	23.4	1,303.97	1,499.45
Dornfelder	586.9	832.2	21.6	21.1	563.6	813.0	21.6	21.0	301.21	386.65
Durif	10.7	16.4	24.8	25.3	—	—	—	—	—	—
Early Burgundy	5.9	5.9	23.8	26.1	3.7	5.5	24.4	25.9	2,216.22	1,690.91
Fer Servadou	5.5	4.5	23.4	22.3	5.4	4.5	23.4	22.3	1,021.77	1,667.43
Freisa	23.7	22.6	24.0	23.4	12.0	12.0	23.9	23.5	1,212.67	1,436.63
Gamay (Napa) *	2,129.0	2,094.7	20.4	21.3	1,838.3	1,739.6	20.2	20.8	563.74	564.34
Gamay Noir Au Jus Blanc	7.3	16.5	22.1	21.7	7.3	16.5	22.1	21.7	1,500.00	1,500.00
Graciano	81.7	82.9	25.0	25.4	45.5	31.2	25.7	25.7	1,146.37	1,212.98
Grand Noir	4.6	2.7	21.7	24.5	4.6	2.7	21.7	24.5	2,026.09	1,600.00
Grenache *	69,173.9	75,354.1	21.9	21.9	66,070.9	73,057.4	21.8	21.8	308.26	291.33
Grignolino	23.3	36.9	24.6	24.3	—	—	—	—	—	—
Lagrein	243.5	219.5	23.6	25.8	191.7	110.6	23.9	26.6	1,337.23	1,577.35
Malbec	8,122.3	8,395.8	24.1	24.3	5,880.6	6,407.3	24.0	24.2	1,156.24	1,062.76
Mataro *	2,605.1	2,630.7	24.2	24.5	1,866.2	1,934.8	24.3	24.3	1,445.70	1,381.71
Merlot	310,716.0	326,356.0	24.4	24.6	243,201.5	256,499.6	24.2	24.6	612.54	625.64
Meunier *	620.0	564.0	23.1	21.3	344.8	327.4	19.7	20.1	2,540.48	2,717.65
Mission	8,774.7	9,285.0	22.7	22.4	8,608.3	9,223.4	22.7	22.4	183.62	177.66
Montepulciano	393.9	705.3	23.7	24.0	289.9	609.5	23.7	24.0	561.84	362.71

**Grape Crush Totals by Type and Variety, 2009–2010** *continued*

Type and Variety	Total Tons		Average Brix		Total Purchased		Average Brix		Weighted Average	
	Crushed		Crushed		Tons		Crushed		Dollars Per Ton	
	2010	2009	2010	2009	2010	2009	2010	2009	2010	2009
Muscat Hamburg *	338.7	353.4	24.2	24.9	311.8	335.7	24.6	25.5	668.16	622.14
Nebbiolo	375.0	353.9	22.9	23.4	269.7	225.2	23.2	24.1	1,218.14	1,527.79
Negrette *	22.1	25.9	24.5	25.7	13.6	18.3	25.5	25.8	2,000.00	1,874.32
Negroamaro	96.7	41.8	24.4	24.4	95.6	34.0	24.4	24.9	927.99	1,349.66
Nero D'Avola *	152.3	259.4	23.5	23.2	141.8	251.9	23.5	23.1	685.10	289.60
Peloursin	3.1	3.6	24.1	24.8	—	—	—	—	—	—
Petit Verdot	12,692.3	13,407.6	24.6	24.7	9,038.5	9,130.9	24.6	24.5	1,116.15	1,192.26
Petite Sirah	51,617.8	54,967.0	24.7	25.1	42,605.4	45,280.5	24.7	25.1	899.62	902.51
Pfeffer Cabernet	16.6	17.1	24.8	25.1	8.7	11.6	24.0	24.5	1,400.00	1,000.00
Pinot Noir	147,741.6	156,703.5	25.0	24.5	102,864.7	107,245.3	25.0	24.5	1,449.99	1,641.33
Pinotage	105.3	82.4	25.6	25.1	70.2	40.5	25.8	26.3	1,363.34	1,531.68
Pommard	—	3.1	—	25.1	—	3.1	—	25.1	—	4,500.00
Primitivo	1,330.3	1,671.6	25.0	25.6	873.3	1,287.1	24.6	25.6	1,156.65	1,233.96
Refosco *	442.0	668.4	23.2	22.4	399.7	657.6	23.1	22.3	406.12	458.29
Royalty	642.7	280.7	22.5	23.6	636.3	277.8	22.5	23.6	258.71	262.80
Rubired *	220,332.3	171,109.7	23.1	24.0	214,325.6	167,265.6	24.8	24.0	268.41	269.19
Ruby Cabernet	83,428.8	76,199.8	23.4	23.9	82,215.5	75,061.7	23.5	23.8	261.61	258.14
Sagrantino	73.9	76.4	24.6	24.6	59.6	68.5	24.5	24.5	1,257.29	1,095.81
Salvador	1,283.1	1,231.9	22.9	24.8	1,276.0	1,221.3	22.9	24.8	291.34	297.25
Sangiovese *	7,831.6	8,051.9	23.7	24.0	5,021.5	5,242.3	23.2	23.4	829.92	888.55
Segalin	717.9	668.4	25.2	24.6	717.9	668.4	25.2	24.6	350.00	350.00
Souzao	587.6	557.4	21.9	24.1	425.1	453.5	21.3	24.7	515.31	534.85
St Laurent	0.3	—	24.6	—	—	—	—	—	—	—
Syrah *	127,630.1	133,002.7	24.5	25.2	99,804.3	98,926.3	24.4	25.1	611.75	660.56
Tannat	2,500.7	3,311.9	26.5	25.3	1,758.9	2,314.0	26.6	25.0	621.06	539.63
Tempranillo *	10,695.2	8,390.7	23.9	23.5	9,447.3	7,219.3	23.8	23.3	460.51	470.57
Teroldego	494.8	639.4	23.9	24.8	475.0	614.2	23.9	24.8	752.63	693.21
Tinta Barroca	4.1	4.0	23.5	25.4	4.1	2.7	23.5	25.0	1,250.00	1,250.00
Tinta Cao	560.4	466.0	24.8	24.1	521.1	433.8	24.8	24.1	419.51	448.08
Tinta Madeira	139.5	110.2	23.4	25.4	56.0	58.9	23.5	23.4	739.18	746.70
Touriga Francesca	11.0	21.1	23.9	25.3	10.1	13.8	23.9	25.8	1,208.42	825.36
Touriga Nacional *	2,220.7	1,646.7	23.6	23.8	2,049.6	1,492.7	23.6	23.7	608.57	607.31
Trousseau *	49.7	19.5	24.5	24.9	40.5	14.8	24.2	25.9	690.99	1,187.16
Zinfandel	394,213.3	446,941.7	21.2	20.8	374,332.6	419,195.8	21.0	20.7	442.68	464.00
Other Red <sup>1</sup>	37,332.9	19,989.8	21.1	22.3	30,550.7	16,140.9	21.2	22.7	183.76	185.52
<b>Total Red</b>	<b>2,051,140.9</b>	<b>2,078,121.1</b>	<b>23.4</b>	<b>23.6</b>	<b>1,737,209.7</b>	<b>1,750,515.6</b>	<b>23.4</b>	<b>23.4</b>	<b>627.70</b>	<b>670.54</b>
<b>TOTAL WINE</b>	<b>3,588,984.5</b>	<b>3,703,031.0</b>	<b>22.8</b>	<b>23.1</b>	<b>3,029,797.8</b>	<b>3,089,885.2</b>	<b>22.7</b>	<b>22.9</b>	<b>573.76</b>	<b>612.03</b>
<b>TOTAL ALL VARIETIES</b>	<b>3,986,314.0</b>	<b>4,095,296.7</b>	<b>22.7</b>	<b>22.9</b>	<b>3,285,738.9</b>	<b>3,374,595.7</b>	<b>22.6</b>	<b>22.8</b>	<b>545.16</b>	<b>574.46</b>

\* Synonyms for variety names are shown in this section.

<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, California Field Office.

## Grape Variety Synonyms

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



# Livestock and Dairy

California's total livestock and livestock products cash receipts were \$9.8 billion in 2010, up more than 25 percent from 2009. Greater than 70 percent of the change from 2009 was due to the increase in value for dairy products. California ranked third nationally, behind Texas and Iowa, accounting for 7 percent of total U.S. livestock cash receipts. Dairy products remained the state's leading commodity and accounted for 18.9 percent of receipts for U.S. dairy products. Receipts for cattle and calves bounced back from the state's seventh leading commodity in 2009 to fifth, as it was in 2007 and 2008.

The Golden State's dairy industry continued to cope with the issues that plagued it in 2009, i.e., low prices received, high costs of production and economic conditions making credit availability very tight. There was some recovery in prices paid to producers, global prices and demand, and U.S. dairy exports in 2010. Production costs decreased slightly from 2009, improving margins for producers. The primary production expense behind the recovery was the decline in total feed costs from 2009. As feed prices for rolled corn and alfalfa hay increased in the fourth quarter of 2010, some producers changed rations to include more cost effective feeds, including feed by-products, such as tomatoes, wet distiller grains, wet corn gluten, pomegranates and carrots. Oat, wheat and Sudan hay were also used in small amounts in the rations of some milk cows. Net milk production decreased for the first four months of the year compared with the same months in 2009, but increases over the remainder of 2010

resulted in a 2.2 percent gain in production from the previous year. The number of dairy cows decreased slightly to 1.75 million, 2.3 percent below the 2009 annual average. Milk production per cow increased to 23,025 pounds per year, 4.7 percent above the prior year average. Dairies continued to relocate to other states or shut down completely, with a net loss of 37 California dairies in 2010, fewer than the 100-dairy drop in the previous year. The state's average annual dairy herd declined 42,000 head in 2010. Cooperatives Working Together (CWT) implemented its 10th and final herd retirement in the summer of 2010, removing 31,159 cows from the U.S. milking herd, of which nearly 27 percent were from western states.

California has been the nation's leading dairy state since 1993 when it surpassed Wisconsin in milk production. Sales of milk and cream contributed \$5.94 billion in 2010. Wisconsin, New York, Pennsylvania and Idaho were the next leading states in total milk production. These top five dairy states accounted for more than 51 percent of the total U.S. dairy receipts. California ranked No. 1





**Bee Colonies, Honey Production and Value, 2000–2010 <sup>1</sup>**

Year	Bee Colonies <i>1,000</i>	Yield Per Colony <i>Pounds</i>	Production <i>1,000 Pounds</i>	Average Price Per Unit <sup>2</sup> <i>¢/Lb.</i>	Value <i>\$1,000</i>
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	156	42,853

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

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

in the U.S. in the production of fluid milk, butter and nonfat dry milk. California was second in total cheese production behind Wisconsin, although the difference in production between these two states declined by nearly 5 percent from 2009.

California’s dairies produced 40.4 billion pounds of milk, accounting for 21 percent of the nation’s milk supply. For the fourth year in a row, all 12 months of 2010 recorded more than 3.1 billion pounds in milk production. Milk utilization changed track from recent years with butter and nonfat dry milk powder production slightly decreasing their percentage of utilization. California milk going into

cheese production increased to 41 percent from 40.2 percent in 2009. Mozzarella, which accounts for more than 57 percent of California cheese production, was responsible for most of the increase in cheese production in 2010.

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 71 percent of the state’s total milk production were Tulare (27 percent), Merced (15 percent), Kings (10 percent), Stanislaus (10 percent) and Kern (9 percent). Sales of fluid



milk in California averaged 30 percent whole milk, 38 percent reduced fat milk, 15 percent low fat milk, and 15 percent skim milk.

Milk production per cow increased 4.7 percent to 23,025 pounds. California's total cheese production of 2.2 billion pounds was up nearly 7 percent from 2009. United States cheese exports increased 60 percent from 2009 to 173,000 metric tons according to the USDA Foreign Agricultural Service. Butter exports also increased by nearly 95 percent to 56,000 metric tons. Nonfat dry milk powder exports increased by 55 percent to nearly 384,000 metric tons. Poor weather in New Zealand and Australia reduced dairy inventories and allowed U.S. suppliers to take advantage of the burgeoning Asian market demand for dairy products and the regions' recovery from the 2008 global economic downturn. According to the Foreign Agricultural Service, the U.S. nonfat dry milk exports to China increased nearly 250 percent from the prior year and were similar to pre-downturn levels. Total U.S. dairy exports to Southeast Asia were up 141 percent over 2009. This contributed to the 3.71 billion dollars of U.S. dairy exports, up 1.4 billion dollars from 2009.

California cash receipts for cattle and calves increased 25 percent from 2009. Sales totaled \$2.09 billion, compared with \$1.68 billion in 2009. Receipts for hogs and pigs were up 46 percent from

California Livestock, Dairy, Poultry and Apiary Cash Income, 2009–2010			
Source of Income	2009 \$1,000	2010 \$1,000	Percent Change
Aquaculture	57,049	63,211	11
Chickens, All	691,518	721,724	4
Cattle and Calves	1,676,375	2,089,194	25
Eggs, Chicken	319,805	375,158	17
Hogs and Pigs	24,771	36,063	46
Honey	16,284	42,853	163
Milk and Cream	4,537,171	5,928,150	31
Sheep and Lambs	39,767	66,060	66
Turkeys	202,800	259,978	28
Wool and Mohair	2,372	3,960	67
Other Livestock	230,238	189,703	-18
Other Poultry	—	—	—
<b>Total</b>	<b>7,798,150</b>	<b>9,776,054</b>	<b>25</b>

the previous year. Sheep and lambs increased 66 percent from 2009, continuing the recovery begun in 2009, from a three-year downward trend in cash receipts. Aquaculture receipts were up 11 percent from 2009.

California's 2010 honey production, at 27.5 million pounds, was 234 percent of 2009. Producing colonies totaled 410,000, up 15 percent from the previous year. The yield per colony averaged 67 pounds, compared to 33 pounds produced in 2009 and 51 pounds in 2008. The average price per pound was \$1.56, while the price was \$1.39 per pound in 2009 and 2008. Record high prices for honey pushed cash receipts for honey up 163 percent from 2009 total.



Though no clear guidelines were specified in the 2008 Prevention of Farm Animal Cruelty Act passed by state voters, some egg producers have constructed cage-free enclosures in anticipation of the 2015 implementation. 2010 did not see a significant decline in egg production from the prior year.

## Milk Cows, Dairies, and Cows Per Dairy by County and Region, 2009–2010

County and Region <sup>1</sup>	2009			2010		
	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	253	3	84	254	3	85
Del Norte	3,615	9	402	3,337	9	371
Fresno	117,837	102	1,155	118,546	106	1,118
Glenn	17,910	42	426	17,744	42	422
Humboldt	13,746	69	199	13,874	65	213
Kern	169,053	53	3,190	171,674	54	3,179
Kings	182,110	150	1,214	191,339	143	1,338
Madera	75,392	55	1,371	74,411	56	1,329
Marin	10,300	23	448	9,964	24	415
Mendocino <sup>3</sup>	—	—	—	—	—	—
Merced	267,362	268	998	268,312	258	1,040
Monterey	—	—	—	—	—	—
Placer	—	—	—	—	—	—
Sacramento	15,818	34	465	15,133	34	445
San Benito	539	3	180	—	—	—
San Joaquin	103,707	125	830	105,810	127	833
Santa Clara <sup>3</sup>	—	—	—	—	—	—
Shasta 3/	—	—	—	—	—	—
Siskiyou	650	3	217	701	3	234
Solano	—	—	—	—	—	—
Sonoma	29,440	69	427	28,923	66	438
Stanislaus	184,035	259	711	184,161	248	743
Sutter <sup>3</sup>	—	—	—	—	—	—
Tehama	4,909	15	327	4,753	14	340
Tulare	498,435	319	319	502,395	311	1615
Yolo	—	—	—	—	—	—
Yuba	3,186	4	797	3,225	4	806
Northern California	1,707,903	1,615	1,058	1,723,661	1,580	1,091
Imperial	6,828	4	1,875	7,472	4	1,868
Los Angeles <sup>3</sup>	—	—	—	—	—	—
Riverside	48,179	35	1,367	45,212	35	1,292
San Bernardino	77,620	90	857	74,593	88	848
San Diego	2,590	4	643	2,506	4	627
San Luis Obispo <sup>3</sup>	—	—	—	—	—	—
Santa Barbara <sup>3</sup>	—	—	—	—	—	—
Southern California	139,757	137	1,020	134,367	135	995
STATE	1,847,660	1,752	1,055	1,858,028	1,715	1,083

<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 California Department of Food and Agriculture's Milk and Dairy Foods Safety Branch.

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

Source: California Department of Food and Agriculture, California Dairy Statistics 2010.

### Milk Cows, Milk Production and Value, 2000–2010

Year	Milk Cows		Production Per Milk Cow		Production		Value Per Unit	Total Value <sup>1</sup>
	January 1	Annual Average	Milk	Milk Fat	Milk	Milk Fat		
	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

<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, 2000–2010 <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	16.5	1,100	80.0
2001	370	0.3	80	0.3	250	2.9	700	15.0	1,100	82.0
2002	380	0.3	80	0.3	200	2.4	640	13.5	1,100	84.0
2003	390	0.3	80	0.3	210	1.9	620	12.5	1,100	85.0
2004	365	0.2	80	0.3	180	1.9	575	12.0	1,100	86.0
2005	390	0.2	80	0.3	180	1.5	550	11.0	1,100	87.0
2006	330	0.2	70	0.3	170	1.5	530	11.0	1,100	87.0
2007	490	0.1	50	0.2	110	0.8	450	7.9	1,100	91.0
2008	—	—	—	—	—	—	—	—	—	—
2009	—	—	—	—	—	—	—	—	—	—
2010	—	—	—	—	—	—	—	—	—	—

<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 reflects 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, 2000–2010 <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

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

## Manufactured Dairy Products, 2004–2010

Commodity	2004	2005	2006	2007	2008	2009	2010 <sup>1</sup>
	<i>1,000 Pounds</i>						
<b>Butter</b>	<b>385,969</b>	<b>407,872</b>	<b>448,592</b>	<b>498,949</b>	<b>555,502</b>	<b>520,289</b>	<b>557,096</b>
<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>
American Cheese Total <sup>3</sup>	828,974	854,704	819,113	798,257	667,486	642,968	610,329
Cheddar	538,318	522,624	496,385	469,200	375,116	363,498	335,296
Monterey, Jack and Other	290,656	332,080	322,728	329,057	292,370	279,470	275,033
Italian Cheese Total	995,234	1,088,664	1,185,692	1,268,421	1,224,022	1,217,294	1,375,479
Mozzarella	887,774	966,893	1,057,785	1,136,874	1,105,592	1,101,819	1,256,998
Other Italian	107,460	121,771	127,907	131,547	118,430	115,475	118,481
Hispanic Cheese	89,076	96,347	104,090	108,734	109,079	113,077	113,006
All Other Cheese <sup>4</sup>	79,536	96,984	97,703	111,836	112,649	84,036	98,648
<b>Creamed and Lowfat 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>86,577</b>
Creamed	31,523	31,228	32,362	31,823	26,914	25,450	23,648
Lowfat <sup>5</sup>	67,810	68,650	69,405	85,996	72,117	63,788	62,929
<b>Curd Cottage Cheese Total</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>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>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>Milk, Unsweetened Condensed</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>
	<i>1,000 Gallons</i>						
<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>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>
Hard	2,582	2,529	—	—	—	—	—
Soft	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>Water Ices<sup>8</sup></b>	<b>—</b>	<b>—</b>	<b>—</b>	<b>—</b>	<b>2,503</b>	<b>1,557</b>	<b>—</b>

<sup>1</sup> Preliminary 2010 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 lowfat 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, 2000–2010**

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		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	2,081,149	2,741,766	—	—	1,414,656	2,191,317	14,188	2,205,505
<b>Cattle and Calves</b>								
			<b>(Cattle)</b>	<b>(Calves)</b>				
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	1,978,783	2,614,000	78.00	116.00	1,345,027	2,089,194	11,901	2,101,095
<b>Sheep and Lambs</b>								
			<b>(Sheep)</b>	<b>(Lambs)</b>				
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
<b>Hogs and Pigs</b>								
			<b>(Hogs and Pigs)</b>					
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

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

<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.

### Beef Cow Operations and Inventory by Size Groups, 2000–2010<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	1,800	44	300	35
2001	11,490	21	1,700	45	310	34
2002	10,510	19	1,700	45	290	36
2003	10,110	19	1,600	46	290	35
2004	9,700	18	1,500	45	300	37
2005	9,700	20	1,500	44	300	36
2006	9,700	22	1,500	44	300	34
2007	10,340	25	1,200	38	260	37
2008	—	—	—	—	—	—
2009	—	—	—	—	—	—
2010	—	—	—	—	—	—

<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, 2000–2010<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
2001	15,600	6.0	3,100	15.0	1,100	15.0	1,200	64
2002	14,700	5.5	3,000	14.5	1,100	15.0	1,200	65
2003	13,000	5.0	2,800	13.0	1,000	14.0	1,200	68
2004	12,200	4.5	2,500	11.5	1,000	14.0	1,300	70
2005	12,200	4.5	2,500	10.5	1,000	13.0	1,300	72
2006	12,200	5.0	2,500	10.0	1,000	12.0	1,300	73
2007	12,600	4.1	2,000	8.5	800	9.4	1,200	78
2008	—	—	—	—	—	—	—	—
2009	—	—	—	—	—	—	—	—
2010	—	—	—	—	—	—	—	—

<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 reflects 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, 2000–2010**

Year	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.	Annual Average
\$/Cwt.													
<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	68.40	71.00	75.10	80.30	83.10	79.80	79.50	80.80	78.90	77.60	78.80	82.10	78.00
<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
<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
<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

<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.



**Cattle Inventory by Class and County, January 1, 2010–2011**

County	2010			2011		
	All Cattle	Beef Cows	Milk Cows	All Cattle	Beef Cows	Milk Cows
	<i>Head</i>					
Del Norte	17,000	1,000	5,600	17,000	1,000	5,000
Humboldt	55,000	16,400	15,000	55,000	16,100	13,900
Mendocino	18,000	8,700	2,100	18,000	8,600	1,900
<b>District 10 Total</b>	<b>90,000</b>	<b>26,100</b>	<b>22,700</b>	<b>90,000</b>	<b>25,700</b>	<b>20,800</b>
Shasta	32,000	17,600	—	32,000	17,400	—
Siskiyou	53,000	29,000	900	53,000	28,500	900
Trinity	2,800	2,500	—	2,800	2,500	—
<b>District 20 Total</b>	<b>87,800</b>	<b>49,100</b>	<b>900</b>	<b>87,800</b>	<b>48,400</b>	<b>900</b>
Lassen	42,000	21,500	—	42,000	21,000	—
Modoc	56,000	33,000	—	56,000	32,500	—
Plumas	11,000	—	—	11,000	—	—
<b>District 30 Total</b>	<b>109,000</b>	<b>54,500</b>	<b>—</b>	<b>109,000</b>	<b>53,500</b>	<b>—</b>
Alameda	14,900	8,900	—	14,900	8,700	—
Contra Costa	16,000	—	—	16,000	—	—
Lake	3,100	1,900	—	3,100	1,900	—
Marin	31,500	8,200	10,100	31,500	8,000	10,000
Monterey	54,000	20,000	1,800	54,000	19,700	1,400
Napa	6,500	—	—	6,500	—	—
San Benito	30,500	12,000	2,100	30,500	11,800	—
San Francisco	—	—	—	—	—	—
San Luis Obispo	54,000	—	—	54,000	—	—
San Mateo	2,000	1,000	—	2,000	1,000	—
Santa Clara	16,400	8,400	—	16,400	8,300	—
Santa Cruz	1,000	1,000	—	1,000	1,000	—
Sonoma	71,000	11,100	27,000	71,000	11,000	29,000
<b>District 40 Total</b>	<b>300,900</b>	<b>72,500</b>	<b>41,000</b>	<b>300,900</b>	<b>71,400</b>	<b>40,400</b>
Butte	14,900	—	—	14,900	—	—
Colusa	15,400	—	—	15,400	—	—
Glenn	58,000	12,000	21,000	58,000	11,800	21,000
Sacramento	67,000	13,000	18,200	67,000	12,800	17,900
Solano	40,000	—	—	40,000	—	—
Sutter	7,400	—	—	7,400	—	—
Tehama	55,000	23,500	4,800	55,000	23,000	4,800
Yolo	20,000	—	—	20,000	—	—
Yuba	21,000	5,000	3,000	21,000	4,900	3,000
<b>District 50 Total</b>	<b>298,700</b>	<b>53,500</b>	<b>47,000</b>	<b>298,700</b>	<b>52,500</b>	<b>46,700</b>
Fresno	395,000	19,000	115,000	395,000	18,700	115,000
Kern	315,000	31,000	160,000	315,000	30,500	160,000
Kings	340,000	7,100	165,000	340,000	6,900	165,000
Madera	185,000	18,200	74,000	185,000	17,900	73,000
Merced	515,000	29,000	250,000	515,000	28,500	250,000
San Joaquin	230,000	19,400	100,000	230,000	19,100	100,000
Stanislaus	395,000	35,500	175,000	395,000	35,000	175,000
Tulare	1,010,000	27,000	435,000	1,010,000	26,500	435,000
<b>District 51 Total</b>	<b>3,385,000</b>	<b>186,200</b>	<b>1,474,000</b>	<b>3,385,000</b>	<b>183,100</b>	<b>1,473,000</b>
Alpine	—	400	—	—	400	—
Amador	12,900	8,700	—	12,900	8,500	—
Calaveras	20,500	9,200	—	20,500	9,000	—
El Dorado	6,300	3,000	—	6,300	3,000	—
Inyo	13,400	—	—	13,400	—	—
Mariposa	18,200	—	—	18,200	—	—
Mono	6,200	4,000	—	6,200	3,900	—
Nevada	5,300	2,700	—	5,300	2,700	—
Placer	14,000	—	—	14,000	—	—
Sierra	4,000	2,100	—	4,000	2,000	—
Tuolumne	11,400	6,700	—	11,400	6,600	—
<b>District 60 Total</b>	<b>112,200</b>	<b>36,800</b>	<b>—</b>	<b>112,200</b>	<b>36,100</b>	<b>—</b>
Imperial	410,000	4,900	10,100	410,000	4,800	10,200
Los Angeles	5,700	1,000	4,100	5,700	900	4,100
Orange	700	400	—	700	400	—
Riverside	100,000	1,900	52,000	100,000	1,900	48,500
San Bernardino	190,000	2,900	92,000	190,000	2,900	89,000
San Diego	16,000	5,600	3,700	16,000	5,500	3,500
Santa Barbara	36,500	15,000	2,900	36,500	14,800	2,800
Ventura	6,500	4,000	—	6,500	3,900	—
<b>District 80 Total</b>	<b>765,400</b>	<b>35,700</b>	<b>164,800</b>	<b>765,400</b>	<b>35,100</b>	<b>158,100</b>
<b>Other Counties<sup>1</sup></b>	<b>1,000</b>	<b>95,600</b>	<b>9,600</b>	<b>1,000</b>	<b>94,200</b>	<b>10,100</b>
<b>STATE</b>	<b>5,150,000</b>	<b>610,000</b>	<b>1,760,000</b>	<b>5,150,000</b>	<b>600,000</b>	<b>1,750,000</b>

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

### Cattle and Calves Slaughtered Under Federal and State Inspections, 2000–2010 <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
<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

<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, 2000–2010

Year	Beginning Inventory January 1	Calf Crop	Inshipments	Marketings <sup>1</sup>		Farm Slaughter Cattle and Calves <sup>2</sup>	Deaths		Ending Inventory January 1
				Cattle	Calves		Cattle	Calves	
<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	970	2,160	541	14	100	135	5,150

<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, 2000–2010

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				

### Cattle by Class as of January 1, 2001–2011

Year	Cows That Have Calved			Heifers 500+ Lbs.			Other Cattle			All Cattle and Calves
	Beef	Dairy	All	Cow Replacements		Other Heifers	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	750	210	1,080	70	580	5,150



**Average Live Weights of Cattle and Calves Slaughtered Under Federal and State Inspections, 2000–2010 <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
<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

<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, 2000–2010 <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

<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, 2000–2010

Year	Hogs and Pigs		Market Hogs				Total
	All	Breeding	Under 50 Pounds	50-119 Pounds	120-179 Pounds	180 Pounds and Over	
	1,000 Head						
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

<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, 2000–2010 <sup>1</sup>

Year	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.	Annual Total <sup>2</sup>
	1,000 Head												
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

<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, 2000–2010

Year	Sows Farrowed	December–November	Pigs Per Litter
	1,000 Head	Pig Crop 1,000 Head	
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

### Hogs and Pigs Inventory, Supply and Disposition, 2000–2010

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

<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, 2005–2011 <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

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

### Grazing Fee Annual Average Rates, 2000–2010 <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

<sup>1</sup> 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
<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

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

### Sheep and Lambs by Class as of January 1, 2000–2011

Year	All Sheep	Sheep and Lambs on Stock Sheep					Total
		Feed 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	610	270	283	45	12	340	

### Sheep and Lambs Inventory, Supply and Disposition, 2000–2010

Year	Ending 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

<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.

### Sheep and Lambs Shorn, Wool Production and Value, 2000–2010

Year	Sheep and Lambs Shorn <i>1,000 Head</i>	Production		Value Per Unit \$/Lb.	Total Value \$1,000
		Per Animal Pounds	Total 1,000 lbs		
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	510	6.1	3,100	1.25	3,875



### Egg Production and Value, 2000–2010 <sup>1</sup>

Year	Eggs Millions	Value Per Unit <sup>2</sup> ¢/Doz.	Total Value \$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	5,390	83.5	375,158

<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, 2009–2010

Month	Average Number of Layers			Average Number of Eggs Per 100 Layers			Total Egg Production		
	2009	2010	2010/2009	2009	2010	2010/2009	2009	2010	2010/2009
	1,000	1,000	Percent	Number	Number	Percent	Millions	Millions	Percent
December <sup>1</sup>	20,145	19,462	97	2,274	2,353	103	458	458	100
January	19,939	19,332	97	2,242	2,317	103	447	448	100
February	19,771	19,461	98	2,023	2,107	104	400	410	103
March	19,748	19,542	99	2,274	2,374	104	449	464	103
April	19,775	19,513	99	2,190	2,255	103	433	440	102
May	19,755	19,412	98	2,253	2,313	103	445	449	101
June	19,425	19,488	100	2,234	2,268	102	434	442	102
July	19,386	19,415	100	2,321	2,333	101	450	453	101
August	19,741	19,670	100	2,310	2,359	102	456	464	102
September	19,552	19,832	101	2,235	2,274	102	437	451	103
October	19,181	19,586	102	2,336	2,364	101	448	463	103
November	19,415	19,550	101	2,302	2,292	100	447	448	100
<b>Average/Total</b>	<b>19,653</b>	<b>19,522</b>	<b>99</b>	<b>2,250</b>	<b>2,301</b>	<b>102</b>	<b>5,304</b>	<b>5,390</b>	<b>102</b>

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

### Turkey Production and Value, 2000–2010

Year	Turkeys 1,000 Head	Meat Produced <sup>1</sup> 1,000 Pounds	Value Per Unit <sup>2</sup> ¢/Lb.	Total Value \$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	404,320	64.0	259,978

<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 2010, accounting for 43 percent of the U.S. harvested area, 49 percent of national production, and 48 percent of value for the 24 selected vegetables and melons estimated.

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

California also led the nation in processing vegetable production during 2010, with 26 percent of the U.S. harvested acreage, 71 percent of national production and 56 percent of the total value for the eight processed vegetables estimated.

Total value of California's 2010 fresh and processing vegetable and melon production was \$6.9 billion, down from 2009's revised total of \$7.6 billion. Lettuce remained the leading vegetable crop in value of production, at \$1.6 billion, followed by tomatoes with \$1.3 billion.

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

California's cash receipts for vegetables ranked No. 1 in the nation and accounted for 35.5 percent of the U.S. total. Valued at \$6.9 billion, vegetables represented 20.8 percent of the state's total cash income from agriculture in 2010.

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 418 pounds in 2009 to 421 pounds in 2010.

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

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 green lima beans, processing tomatoes and snap beans. Consumption decreased for beets, chili peppers, cucumbers, dehydrated onion, green peas, processed cabbage, processed sweet corn and spinach.

**Notable Increases in Production:**

Fresh Market Cucumbers.....	28%
Chili Peppers.....	27%
Pumpkins.....	26%
Watermelon.....	16%
Romaine Lettuce.....	14%

**Notable Decreases in Production:**

Artichokes.....	16%
Processing Spinach.....	16%
Cauliflower.....	15%
Processing Onions.....	14%
Fresh Spinach.....	13%

**Vegetable and Melon Acreage, Production and Value, 2000–2010**

Crop	Crop Year	Planted	Harvested	Yield Per	Production	Value Per	Total Value
		Acre Acres	Acre Acres	Acre Cwt.	Cwt.	Unit <sup>1</sup> \$/Cwt.	\$1,000
ARTICHOKES	2000	8,800	8,800	115	1,012,000	60.30	61,021
	2001	8,000	8,000	125	1,000,000	58.60	58,559
	2002	8,200	8,200	115	943,000	71.50	67,425
	2003	7,200	7,200	140	1,008,000	75.10	75,701
	2004	7,500	7,500	110	825,000	45.10	37,208
	2005	7,900	7,900	110	869,000	45.40	39,453
	2006	8,700	8,700	135	1,175,000	42.00	49,350
	2007	9,600	9,600	110	1,056,000	55.00	58,080
	2008	8,800	8,800	130	1,144,000	47.80	54,683
	2009	8,600	8,600	125	1,075,000	56.20	60,415
	2010	7,200	7,200	125	900,000	51.50	46,350
ASPARAGUS <sup>2</sup>	2000	40,900	37,000	32	1,184,000	122.00	144,448
	2001	37,800	35,000	30	1,050,000	156.00	163,800
	2002	36,500	34,000	30	1,020,000	114.00	116,280
	2003	29,000	27,000	34	918,000	122.00	111,996
	2004	36,000	34,000	35	1,190,000	89.30	106,267
	2005	25,000	24,100	32	770,000	105.00	80,850
	2006	23,500	22,500	23	518,000	118.00	61,124
	2007	20,800	20,000	29	580,000	121.00	70,180
	2008	15,000	14,500	29	421,000	125.00	52,625
	2009	13,000	12,500	32	400,000	130.00	52,000
	2010	12,000	11,500	35	403,000	147.00	59,241
BEANS, FRESH MARKET SNAP	2000	5,500	5,500	100	550,000	56.00	30,800
	2001	5,400	5,400	80	432,000	64.40	27,821
	2002	6,500	6,500	100	650,000	62.60	40,690
	2003	5,800	5,800	100	580,000	55.70	32,306
	2004	6,800	6,800	100	680,000	66.80	45,424
	2005	8,000	8,000	90	720,000	64.90	46,728
	2006	7,700	7,500	80	600,000	63.50	38,100
	2007	6,900	6,800	105	714,000	67.70	48,338
	2008	5,900	5,800	105	609,000	66.50	40,499
	2009	9,800	9,600	110	1,056,000	66.90	70,646
	2010	10,000	10,000	105	1,050,000	67.40	70,770
BROCCOLI <sup>2</sup>	2000	133,000	133,000	140	18,620,000	30.90	575,349
	2001	122,000	122,000	140	17,080,000	25.70	439,387
	2002	118,500	118,500	140	16,590,000	29.30	486,192
	2003	117,500	117,500	150	17,625,000	31.90	562,812
	2004	117,000	117,000	150	17,550,000	32.00	562,217
	2005	117,000	116,000	150	17,400,000	28.10	489,338
	2006	120,000	119,000	145	17,255,000	33.70	580,844
	2007	119,000	118,000	150	17,700,000	35.40	626,325
	2008	117,000	116,000	160	18,560,000	35.70	663,319
	2009	118,000	117,000	160	18,720,000	40.10	750,600
	2010	116,500	114,500	150	17,175,000	35.30	606,082
BRUSSELS SPROUTS <sup>3</sup>	2000	2,600	2,600	180	468,000	34.40	16,115
	2001	2,200	2,200	180	396,000	36.50	14,471
CABBAGE, FRESH MARKET	2000	13,000	11,900	370	4,403,000	13.10	57,679
	2001	12,000	10,900	380	4,142,000	13.80	57,160
	2002	11,600	11,600	400	4,640,000	14.00	64,960
	2003	13,500	13,500	390	5,265,000	16.00	84,240
	2004	13,600	13,600	410	5,576,000	14.00	78,064
	2005	13,400	13,300	350	4,655,000	15.10	70,291
	2006	14,200	14,200	375	5,325,000	14.50	77,213
	2007	14,200	14,100	385	5,429,000	14.80	80,349
	2008	13,200	13,000	410	5,330,000	14.20	75,686
	2009	12,700	12,500	395	4,938,000	15.00	74,070
	2010	12,700	12,500	375	4,688,000	14.40	67,507

**Vegetable and Melon Acreage, Production and Value, 2000–2010** *continued*

Crop	Crop Year	Planted	Harvested	Yield Per	Production	Value Per	Total Value
				Acre		Unit <sup>1</sup>	
		<i>Acres</i>	<i>Acres</i>	<i>Cwt.</i>	<i>Cwt.</i>	<i>\$/Cwt.</i>	<i>\$/1,000</i>
<b>CARROTS, FRESH MARKET</b>	2000	69,000	69,000	285	19,665,000	13.30	261,545
	2001	69,000	69,000	290	20,010,000	18.10	362,181
	2002	69,000	69,000	290	20,010,000	20.30	406,203
	2003	68,000	68,000	300	20,400,000	20.40	416,160
	2004	66,500	66,500	305	20,283,000	21.50	436,085
	2005	67,500	67,000	310	20,770,000	21.70	450,709
	2006	67,500	67,000	300	20,100,000	21.10	424,110
	2007	68,500	68,000	300	20,400,000	22.40	456,960
	2008	63,500	62,500	325	20,313,000	25.20	511,888
	2009	63,500	61,000	315	19,215,000	25.70	493,826
2010	59,000	58,000	330	19,140,000	27.20	520,608	
<b>CARROTS, PROCESSING</b>	2000	4,900	4,900	600	2,940,000	4.07	11,966
	2001	3,300	3,300	586	1,934,000	4.52	8,750
	2002	2,100	2,100	574	1,205,000	5.40	6,509
	2003	3,500	3,500	646	2,261,000	5.00	11,305
	2004	4,300	4,300	640	2,752,000	5.55	15,274
	2005	4,100	4,100	700	2,870,000	4.10	11,767
	2006	2,800	2,800	660	1,848,000	3.85	7,115
	2007	1,900	1,900	660	1,254,000	4.00	5,016
	2008	1,500	1,500	700	1,050,000	5.50	5,775
	2009	1,000	1,000	660	660,000	9.00	5,940
2010	1,000	1,000	600	600,000	8.75	5,250	
<b>CAULIFLOWER<sup>2</sup></b>	2000	38,000	38,000	160	6,080,000	30.30	184,312
	2001	36,500	36,500	155	5,658,000	28.00	158,545
	2002	35,500	35,500	150	5,325,000	29.40	156,649
	2003	34,000	34,000	160	5,440,000	35.30	192,210
	2004	32,000	32,000	175	5,600,000	29.60	166,009
	2005	36,600	36,300	170	6,171,000	29.00	178,804
	2006	34,800	34,500	170	5,865,000	30.30	177,992
	2007	33,700	33,500	180	6,030,000	33.20	200,045
	2008	32,500	32,300	180	5,814,000	39.90	231,789
	2009	35,300	35,000	185	6,475,000	44.00	284,705
2010	33,200	32,900	165	5,494,000	38.30	210,631	
<b>CELERY</b>	2000	24,000	24,000	720	17,280,000	18.80	324,850
	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	26,600	725	19,285,000	19.80	380,974	
<b>CORN, FRESH MARKET SWEET</b>	2000	24,000	24,000	165	3,960,000	18.70	74,052
	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	29,800	29,600	165	4,884,000	18.80	91,819	

**Vegetable and Melon Acreage, Production and Value, 2000–2010** *continued*

Crop	Crop Year	Planted	Harvested	Yield Per	Production	Value Per	Total Value
		Acres	Acres	Acre Cwt.	Cwt.	Unit <sup>1</sup> \$/Cwt.	\$1,000
CUCUMBERS, FRESH MARKET	2000	4,500	4,500	285	1,283,000	28.50	36,566
	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	3,200	3,200	260	832,000	19.50	16,224	
EGGPLANT <sup>4</sup>	2000	1,600	1,600	205	328,000	27.50	9,020
	2001	1,400	1,400	235	329,000	24.50	8,061
ESCAROLE AND ENDIVE <sup>4</sup>	2000	2,400	2,400	160	384,000	36.70	14,093
	2001	2,400	2,400	150	360,000	35.50	12,780
GARLIC	2000	32,000	29,000	165	4,785,000	29.40	140,447
	2001	32,000	30,000	170	5,100,000	31.50	160,420
	2002	29,000	27,000	175	4,725,000	29.60	140,056
	2003	31,000	29,000	185	5,365,000	27.20	146,038
	2004	28,000	26,000	180	4,680,000	27.70	129,658
	2005	25,500	25,000	165	4,125,000	47.10	194,388
	2006	23,200	23,000	170	3,910,000	30.20	118,215
	2007	22,400	22,200	170	3,774,000	42.90	162,012
	2008	23,200	23,000	170	3,910,000	45.20	176,715
	2009	21,100	20,900	175	3,677,000	51.20	188,127
2010	22,100	21,900	165	3,614,000	71.80	259,616	
GREENS, COLLARD <sup>4</sup>	2000	700	700	190	133,000	36.00	4,788
	2001	700	700	170	119,000	38.80	4,617
GREENS, KALE <sup>4</sup>	2000	2,000	2,000	215	430,000	33.20	14,276
	2001	2,800	1,800	190	342,000	28.70	9,815
GREENS, MUSTARD <sup>4</sup>	2000	3,200	3,200	170	544,000	36.80	20,019
	2001	3,400	3,400	140	476,000	36.90	17,564
LETTUCE, HEAD	2000	130,000	130,000	390	50,700,000	18.80	953,160
	2001	128,000	128,000	380	48,640,000	18.50	899,840
	2002	130,000	130,000	380	49,400,000	14.90	736,060
	2003	132,000	132,000	375	49,500,000	21.00	1,039,500
	2004	131,000	131,000	370	48,470,000	15.10	731,897
	2005	130,000	125,000	390	48,750,000	15.80	770,250
	2006	131,000	130,000	360	46,800,000	17.80	833,040
	2007	122,000	119,000	355	42,245,000	22.00	929,390
	2008	118,000	116,000	355	41,180,000	21.30	877,134
	2009	105,000	103,000	380	39,140,000	22.20	868,908
2010	106,000	105,000	370	38,850,000	22.70	881,895	
LETTUCE, LEAF	2000	43,000	43,000	235	10,105,000	29.60	299,108
	2001	44,000	44,000	215	9,460,000	24.90	235,554
	2002	46,000	46,000	240	11,040,000	27.70	305,808
	2003	49,000	49,000	230	11,270,000	31.80	358,386
	2004	51,500	51,000	235	11,985,000	28.30	339,176
	2005	48,800	48,000	240	11,520,000	30.30	349,056
	2006	46,500	46,000	240	11,040,000	36.20	399,648
	2007	45,000	44,000	230	10,120,000	28.40	287,408
	2008	43,400	42,500	250	10,625,000	31.10	330,438
	2009	41,200	40,500	250	10,125,000	38.60	390,825
2010	40,500	39,500	240	9,480,000	35.40	335,592	

**Vegetable and Melon Acreage, Production and Value, 2000–2010** *continued*

Crop	Crop Year	Planted	Harvested	Yield Per	Production	Value Per	Total Value
		Acres	Acres	Acre Cwt.	Cwt.	Unit <sup>1</sup> \$/Cwt.	\$1,000
LETTUCE, ROMAINE	2000	35,000	35,000	315	11,025,000	20.10	221,603
	2001	39,000	39,000	280	10,920,000	17.50	191,100
	2002	45,000	45,000	315	14,175,000	19.50	276,413
	2003	58,600	58,000	300	17,400,000	29.70	516,780
	2004	57,600	57,000	350	19,950,000	19.30	385,035
	2005	40,000	39,000	330	12,870,000	17.10	220,077
	2006	68,600	68,000	295	20,060,000	24.50	491,470
	2007	66,800	65,000	330	21,450,000	22.40	480,480
	2008	62,500	61,000	290	17,690,000	21.10	373,259
	2009	61,000	60,000	280	16,800,000	28.80	483,840
2010	63,000	62,000	310	19,220,000	22.10	424,762	
MELONS, CANTALOUPE	2000	58,500	57,500	230	13,225,000	17.10	226,148
	2001	55,500	54,500	245	13,353,000	18.90	252,372
	2002	53,000	52,000	250	13,000,000	16.70	217,100
	2003	50,000	49,000	245	12,005,000	15.40	184,877
	2004	47,000	46,000	275	12,650,000	13.80	174,570
	2005	46,500	46,000	255	11,730,000	13.70	160,701
	2006	43,500	43,000	260	11,180,000	16.20	181,116
	2007	39,500	39,000	300	11,700,000	12.70	148,590
	2008	39,500	39,000	300	11,700,000	15.30	179,010
	2009	37,000	37,000	300	11,100,000	14.20	157,620
2010	40,500	39,000	280	10,920,000	12.30	134,316	
MELONS, HONEYDEW	2000	20,000	20,000	185	3,700,000	18.60	68,820
	2001	20,000	20,000	185	3,700,000	19.70	72,890
	2002	20,400	20,400	185	3,774,000	16.80	63,403
	2003	17,500	17,500	200	3,500,000	17.50	61,250
	2004	15,900	15,900	220	3,498,000	17.70	61,915
	2005	14,900	14,900	210	3,129,000	17.70	55,383
	2006	13,500	13,500	205	2,768,000	16.30	45,118
	2007	13,600	13,600	210	2,856,000	16.70	47,695
	2008	13,100	13,100	205	2,686,000	14.00	37,604
	2009	11,200	11,000	235	2,585,000	13.50	34,898
2010	11,000	11,000	215	2,365,000	13.20	31,218	
MELONS, WATERMELON	2000	12,300	12,300	535	6,581,000	11.70	76,998
	2001	11,800	11,800	530	6,254,000	10.90	68,169
	2002	11,500	11,500	510	5,865,000	12.70	74,486
	2003	11,700	11,700	480	5,616,000	12.10	67,954
	2004	13,500	13,500	490	6,615,000	10.60	70,119
	2005	12,500	12,500	525	6,563,000	11.10	72,849
	2006	10,600	10,500	545	5,723,000	11.30	64,670
	2007	11,500	11,400	570	6,498,000	11.30	73,427
	2008	11,400	11,300	580	6,554,000	15.90	104,209
	2009	10,200	10,000	540	5,400,000	12.50	67,500
2010	11,000	11,000	570	6,270,000	13.30	83,391	
MUSHROOMS, AGARICUS	00-01	—	526	2,456	1,292,000	126.00	162,988
	01-02	—	524	2,460	1,289,000	134.00	172,168
	02-03	—	520	2,456	1,277,000	133.00	170,234
	03-04	—	490	2,520	1,235,000	140.00	172,943
	04-05	—	471	2,519	1,186,480	145.00	172,465
	05-06	—	503	2,344	1,179,160	150.00	176,638
	06-07	—	570	2,068	1,178,510	159.00	187,473
	07-08	—	500	2,376	1,188,110	160.00	189,615
	08-09	—	472	2,625	1,239,190	163.00	202,599
	09-10	—	412	2,546	1,116,720	164.00	182,629

**Vegetable and Melon Acreage, Production and Value, 2000–2010**
*continued*

Crop	Crop Year	Planted	Harvested	Yield Per	Production	Value Per	Total Value
		Acre Acres	Acre Acres	Acre Cwt.	Cwt.	Unit <sup>1</sup> \$/Cwt.	\$1,000
ONIONS, SPRING	2000	6,900	6,800	435	2,958,000	10.60	31,335
	2001	6,400	6,200	430	2,666,000	13.50	35,991
	2002	5,900	5,700	475	2,708,000	14.20	38,454
	2003	7,700	7,500	490	3,675,000	22.90	84,158
	2004	7,300	7,100	505	3,586,000	10.10	36,219
	2005	8,200	8,000	475	3,800,000	12.40	47,120
	2006	7,800	7,600	415	3,154,000	9.30	29,332
	2007	6,900	6,700	450	3,015,000	11.00	33,165
	2008	6,700	6,500	440	2,860,000	8.60	24,596
	2009	6,200	6,000	410	2,460,000	8.60	21,156
2010	6,400	6,200	410	2,542,000	18.00	45,756	
ONIONS, SUMMER STORAGE <sup>5</sup>	2000	35,600	34,000	445	15,130,000	7.98	118,684
	2001	31,000	29,800	405	12,069,000	7.26	85,748
	2002	29,200	28,200	410	11,562,000	7.27	82,238
	2003	36,000	35,000	420	14,700,000	7.54	108,904
	2004	30,900	30,000	440	13,200,000	6.26	81,120
	2005	31,800	30,600	400	12,240,000	8.49	101,741
	2006	33,100	31,800	425	13,515,000	9.14	121,221
	2007	30,000	29,000	425	12,325,000	8.53	102,959
	2008	32,500	31,300	425	13,303,000	9.01	117,587
	2009	32,600	31,400	455	14,287,000	9.54	133,941
2010	30,100	29,000	450	13,050,000	12.00	153,600	
ONIONS, SUMMER NON-STORAGE <sup>6</sup>	2001	7,300	7,000	450	3,150,000	13.50	42,525
	2002	6,900	6,600	480	3,168,000	12.90	40,867
	2003	7,800	7,500	530	3,975,000	13.70	54,458
	2004	8,800	8,400	560	4,704,000	8.80	41,395
	2005	9,000	8,600	550	4,730,000	11.00	52,030
	2006	9,100	8,700	560	4,872,000	12.40	60,413
	2007	8,000	7,800	565	4,407,000	9.90	43,629
	2008	7,800	7,600	540	4,104,000	8.60	35,294
	2009	6,600	6,400	540	3,456,000	8.60	29,722
	2010	6,800	6,600	490	3,234,000	7.50	24,255
ONIONS, PROCESSING <sup>7</sup>	2000	—	—	—	10,580,000	6.30	66,654
	2001	—	—	—	9,125,000	5.50	50,188
	2002	—	—	—	8,602,000	5.30	45,591
	2003	—	—	—	10,800,000	5.18	55,944
	2004	—	—	—	9,090,000	5.13	46,632
	2005	—	—	—	8,290,000	7.14	59,191
	2006	—	—	—	9,365,000	7.80	73,047
	2007	—	—	—	8,655,000	8.30	71,837
	2008	—	—	—	9,872,000	9.14	90,230
	2009	—	—	—	10,875,000	10.00	108,750
2010	—	—	—	9,389,000	8.30	77,929	
PEPPERS, BELL	2000	21,000	21,000	300	6,300,000	27.30	171,788
	2001	22,000	22,000	325	7,150,000	25.50	182,343
	2002	19,300	19,000	370	7,030,000	28.50	200,618
	2003	18,500	18,500	390	7,215,000	28.60	206,606
	2004	19,300	19,000	400	7,600,000	28.60	217,701
	2005	23,000	23,000	370	8,515,000	28.20	239,715
	2006	22,300	22,000	350	7,700,000	29.70	228,520
	2007	21,100	21,000	380	7,980,000	28.50	227,758
	2008	20,500	20,000	405	8,062,000	36.10	290,692
	2009	19,900	19,800	410	8,118,000	28.40	230,239
2010	20,500	20,400	380	7,748,000	29.40	227,461	

**Vegetable and Melon Acreage, Production and Value, 2000–2010** *continued*

Crop	Crop Year	Planted	Harvested	Yield Per	Production	Value Per	Total Value
		Acres	Acres	Acre Cwt.	Cwt.	Unit <sup>1</sup> \$/Cwt.	\$1,000
<b>PEPPERS, CHILI</b> <sup>8</sup>	2000	4,800	4,800	230	1,104,000	35.60	39,270
	2001	4,400	4,400	225	990,000	36.80	36,403
	2002	4,700	4,700	230	1,081,000	38.40	41,463
	2003	4,800	4,800	230	1,104,000	33.50	36,999
	2004	5,300	5,300	245	1,299,000	24.40	31,729
	2005	6,000	5,900	240	1,407,000	28.60	40,184
	2006	5,500	5,500	330	1,815,000	24.30	44,049
	2007	5,800	5,800	310	1,798,000	34.40	61,884
	2008	5,700	5,600	325	1,810,000	24.30	44,041
	2009	5,400	5,300	360	1,911,000	24.80	47,379
	2010	5,500	5,400	450	2,428,000	27.70	67,345
<b>PUMPKINS</b> <sup>6</sup>	2000	5,900	5,900	305	1,800,000	10.60	19,080
	2001	6,100	6,100	240	1,464,000	11.20	16,397
	2002	5,500	5,500	280	1,540,000	11.50	17,710
	2003	5,300	4,900	250	1,225,000	12.40	15,190
	2004	5,200	5,200	270	1,404,000	7.40	10,390
	2005	5,500	5,500	290	1,595,000	9.00	14,355
	2006	5,400	5,300	250	1,325,000	11.40	15,105
	2007	5,200	5,100	240	1,224,000	10.50	12,852
	2008	5,300	5,300	280	1,484,000	12.50	18,550
	2009	5,100	5,100	290	1,479,000	13.90	20,558
	2010	6,200	6,200	300	1,860,000	10.10	18,786
<b>RADISHES</b> <sup>4</sup>	2000	1,500	1,500	250	375,000	26.00	9,750
	2001	1,600	1,600	230	368,000	24.50	9,016
<b>SPINACH, FRESH MARKET</b>	2000	17,000	17,000	180	3,060,000	30.70	93,942
	2001	15,000	15,000	155	2,325,000	32.60	75,795
	2002	21,000	21,000	155	3,255,000	34.60	112,623
	2003	23,000	23,000	160	3,680,000	40.70	149,776
	2004	24,000	24,000	170	4,080,000	20.20	82,416
	2005	30,500	30,000	180	5,400,000	20.70	111,780
	2006	30,000	25,000	180	4,500,000	30.80	138,600
	2007	23,500	23,000	175	4,025,000	32.00	128,800
	2008	25,500	25,000	165	4,125,000	34.00	140,250
	2009	26,000	25,000	200	5,000,000	40.10	200,500
	2010	26,900	25,500	170	4,335,000	42.90	185,972
<b>SPINACH, PROCESSING</b> <sup>9</sup>	2002	7,300	7,300	204	1,489,000	5.95	8,861
	2003	10,600	10,600	159	1,688,200	5.49	9,272
	2004	7,800	7,800	224	1,747,200	5.90	10,308
	2005	6,100	6,100	258	1,573,400	5.38	8,464
	2006	6,300	6,300	159	999,200	6.40	6,395
	2007	8,500	8,500	140	1,190,000	5.90	7,021
	2008	7,100	7,100	190	1,349,000	6.30	8,499
	2009	7,500	7,500	167	1,251,000	5.90	7,381
	2010	8,200	8,100	130	1,053,000	7.80	8,213
	<b>SQUASH</b> <sup>6</sup>	2000	8,300	8,300	180	1,494,000	20.00
2001		8,000	8,000	190	1,520,000	18.50	28,060
2002		7,900	7,900	190	1,501,000	20.90	31,384
2003		6,700	6,500	195	1,268,000	22.60	28,600
2004		6,100	5,900	210	1,239,000	28.50	35,322
2005		6,700	6,500	220	1,430,000	23.30	33,301
2006		6,000	5,800	205	1,189,000	22.10	26,261
2007		5,800	5,600	210	1,176,000	24.70	29,082
2008		5,700	5,500	205	1,128,000	29.70	33,500
2009		5,900	5,800	210	1,218,000	26.40	32,160
2010		6,100	6,000	200	1,200,000	28.30	34,017



**Vegetable and Melon Acreage, Production and Value, 2000–2010**
*continued*

Crop	Crop Year	Planted	Harvested	Yield Per	Production	Value Per	Total Value
		Acres	Acres	Acre Cwt.	Cwt.	Unit <sup>1</sup> \$/Cwt.	\$1,000
<b>TOMATOES, FRESH MARKET</b>	2000	44,000	44,000	290	12,760,000	29.80	380,248
	2001	42,000	42,000	270	11,340,000	24.90	282,366
	2002	40,000	40,000	315	12,600,000	25.30	318,780
	2003	34,000	34,000	300	10,200,000	35.90	366,180
	2004	42,500	42,000	310	13,020,000	39.20	510,384
	2005	41,000	40,000	280	11,200,000	31.00	347,200
	2006	41,400	41,000	280	11,480,000	44.00	505,120
	2007	38,000	37,000	300	11,100,000	33.70	374,070
	2008	38,000	37,000	315	11,655,000	33.30	388,112
	2009	39,500	39,000	290	11,310,000	34.80	393,588
2010	38,500	38,000	315	11,970,000	33.10	396,207	
<b>MISCELLANEOUS VEGETABLES AND MELONS, FRESH MARKET AND PROCESSING<sup>10</sup></b>	2000	—	194,000	—	73,063,000	—	920,215
	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	—	94,000	—	35,740,000	—	520,906
	2009	—	85,000	—	32,180,000	—	483,559
2010	—	81,000	—	29,840,000	—	440,725	

<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> Estimates began in 2000 and discontinued in 2002.

<sup>5</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>6</sup> Estimates began in 2000.

<sup>7</sup> Included in summer storage onions.

<sup>8</sup> Estimates began in 1929, but were reinitiated in 2000 after being discontinued for nine years.

<sup>9</sup> Estimates began in 2002.

<sup>10</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, 2000–2010

Crop	Crop Year	Contracted and Open Market						Total Value \$1,000
		Planted	Harvested	Yield Per Acre	Production	Value Per Unit		
		Acres	Acres	Tons	Tons	First Delivery Point <sup>1</sup> \$/Ton	Processing Plant Door \$/Ton	
<b>TOMATOES, PROCESSING</b>	2000	289,000	271,000	37.96	10,286,500	50.75	58.60	602,789
	2001	258,000	254,000	34.02	8,640,140	49.40	57.50	496,808
	2002	296,000	291,000	37.99	11,056,000	50.30	56.80	627,981
	2003	289,000	274,000	33.77	9,252,000	50.20	57.20	529,214
	2004	301,000	281,000	41.54	11,672,000	50.20	57.40	669,973
	2005	267,000	264,000	36.36	9,600,000	51.30	59.60	572,160
	2006	283,000	282,000	35.83	10,104,000	56.00	65.40	660,802
	2007	301,000	296,000	40.82	12,082,000	—	70.30	849,365
	2008	281,000	279,000	42.37	11,822,000	—	78.60	929,209
	2009	312,000	308,000	43.23	13,314,000	—	86.10	1,146,335
	2010	271,000	270,000	45.54	12,297,000	—	71.40	878,006

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

### Processing Tomatoes by County, 2010

County	Contracted and Open Market			
	Area Planted	Area Harvested	Yield Per Acre	Production <sup>1</sup>
	Acres	Acres	Tons	Tons
Colusa	14,000	14,000	40.50	567,000
Fresno	101,000	100,000	44.30	4,430,000
Kern	14,000	14,000	48.21	675,000
Kings	34,000	34,000	51.24	1,742,000
Madera	2,000	2,000	65.00	130,000
Merced	18,000	18,000	51.11	920,000
Sacramento	2,000	2,000	45.50	91,000
San Benito	2,000	2,000	64.00	128,000
San Joaquin	24,000	24,000	41.33	992,000
Solano	9,000	9,000	49.78	448,000
Stanislaus	9,000	9,000	45.11	406,000
Sutter	7,000	7,000	45.00	315,000
Yolo	32,000	32,000	41.09	1,315,000
Other Counties <sup>1</sup>	3,000	3,000	46.00	138,000
<b>State Total</b>	<b>271,000</b>	<b>270,000</b>	<b>45.54</b>	<b>12,297,000</b>

<sup>1</sup> Counties combined to avoid disclosure of individual operations in 2010 include Contra Costa, Santa Clara, and Tulare.

**Vegetable and Melon Monthly Average Prices Received, 2000–2010 <sup>1</sup>**

Crop	Crop Year	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
		\$/Cwt.											
<b>ASPARAGUS</b>	2000	147.00	99.70	98.60	139.00	134.00	172.00	206.00	205.00	—	—	—	—
	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	—	—	—	—	—	—	
<b>BEANS, FRESH MARKET SNAP <sup>2</sup></b>	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	57.90
<b>BROCCOLI</b>	2000	22.50	20.30	25.90	23.30	44.30	30.00	31.50	25.20	27.70	34.10	56.00	34.40
	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	
<b>CARROTS</b>	2000	9.49	11.60	11.80	12.30	13.40	14.60	15.40	14.20	14.30	14.80	15.30	15.60
	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	
<b>CAULIFLOWER</b>	2000	22.90	30.10	31.10	34.60	46.00	31.20	37.20	24.00	24.80	21.60	65.30	28.10
	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	

**Vegetable and Melon Monthly Average Prices Received, 2000–2010 <sup>1</sup>** *continued*

Crop	Crop Year	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
		\$/Cwt.											
<b>CELERY</b>	2000	19.20	16.00	12.90	21.20	25.60	29.10	18.60	20.70	15.20	12.80	19.40	21.50
	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
<b>CORN, SWEET</b>	2000	—	—	—	21.90	14.30	18.80	15.50	19.20	26.90	16.30	20.80	—
	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	19.70	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	18.80
<b>CUCUMBERS, FRESH MARKET</b>	2000	—	—	—	—	23.90	28.00	35.00	28.50	28.10	33.10	28.80	—
	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	—	—	—	—	—	—	—	—	—	—	—	—
<b>LETTUCE, HEAD</b>	2000	15.00	10.00	12.40	23.30	23.50	13.40	15.00	19.20	29.40	16.10	18.00	12.20
	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	15.40	12.30	16.30	19.00	24.30	25.70	26.00	23.30	17.20	20.20	34.50	15.10
<b>MELONS, CANTALOUPE</b>	2000	—	—	—	—	16.70	16.80	14.30	12.30	19.00	24.00	23.20	35.10
	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	—	—

**Vegetable and Melon Monthly Average Prices Received, 2000–2010** <sup>1</sup> *continued*

Crop	Crop Year	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
		\$/Cwt.											
<b>MELONS, HONEYDEW</b> <sup>3</sup>	2000	—	—	—	—	18.70	17.30	17.00	13.80	21.60	24.80	22.20	—
	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>	2000	—	—	—	12.50	9.12	10.00	13.10	—	—	—	—	—
	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	—	—	—	—	—	—
<b>ONIONS, SUMMER STORAGE</b>	2000	—	—	—	—	—	—	13.00	11.10	12.20	12.90	14.10	16.30
	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
<b>TOMATOES</b>	2000	—	—	—	—	25.10	24.50	21.80	31.30	27.80	40.40	38.40	38.40
	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	31.70	—

<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 2010, California agricultural exports reached \$14.7 billion, representing a 125 percent increase over the past 11 years. As indicated by the table below, California’s agricultural export growth is continuing despite the recent global economic downturn.

## California Agricultural Export Values, 2000-2010

	Millions
2000	\$6.53
2001	\$6.51
2002	\$6.55
2003	\$7.50
2004	\$8.24
2005	\$9.37
2006	\$9.82
2007	\$11.17
2008	\$12.90
2009	\$12.34
2010	\$14.72

Exports of almonds continued to be the top commodity from California, with \$2.3 billion in international sales. Dairy products rebounded from a downturn in 2009 with an 88 percent increase in 2010, ranking this category No. 2 in export value at \$1.1 billion.



The leading 57 export commodities accounted for \$12.8 billion, or 88 percent of total exports, while the remaining 12 percent of exports were associated with “other products and mixtures.” Of the top 57 commodities, 41 experienced an increase in export value of 5 percent or greater.

California’s share of total U.S. agricultural exports was 14 percent in 2010, representing a 1.9 percent increase over 2009. California’s top 10 export commodities accounted for 64 percent of the state’s total agricultural exports. The top 10 export destinations—Canada, European Union and China/Hong Kong—accounted for 45 percent of the 2010 export value.

The California Department of Food and Agriculture works closely with the Western United States Agricultural Trade Association and the Centers for International Trade Development to increase California’s agricultural exports and provide trade services to the state’s farmers, ranchers and food processors.

## Methodology

Data to compute agricultural exports are derived from official government sources, published industry sources and unpublished information from government and industry. Export quantities and values of the whole U.S. and California port districts are from the Department of Commerce trade data posted on the United States International Trade Commission 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, the University of California Agricultural Issues Center used

the U.S. average export price for that commodity to provide a dollar value for exports. Production quantities and values are from various National Agricultural Statistics Service, Economic Research Service, and Agricultural Marketing Service publications.

The University of California Agricultural Issues Center export estimates differ from other sources, such as the Economic Research Service, on methodological issues. The Economic Research Service estimates are based on a state's share of production of the exported commodity. It is assumed 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 port data instead, without direct links to where the product originated. The Agricultural Issues Center export figures correspond to commodities that have been produced within the state. Products originated in another state and exported via California ports are not included in these statistics.

In most cases the final Agricultural Issues Center report presents the export data at the individual commodity level. For instance, exports of a given fruit in fresh, canned and dried forms are added up and listed under the name of the fruit, although the estimation of fresh fruit exports may differ from the methodology 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 the 2010 export data, the Agricultural Issues Center examined if previous assumptions accurately reflected current marketing situations for each of the top 56 commodities listed in 2009. As a result, estimation methods for hay exports were updated and improved. Previous estimates of California hay exports included exports of alfalfa seed for sowing along with California share of U.S. production for cubes and pellets. New estimation methods only include exports of cubes and pellets from California ports and use California share of production among the western states of Arizona, California, Nevada and Utah. We used the new estimation methods to revise 2008 and 2009 export data. Further revisions to 2008 and 2009 estimates reflect updated figures related to production data.

Exports of alfalfa seed and other seed crops are aggregated under the category "Seeds for sowing," which have been added in the 2010 data as a separate principal commodity. Previously, estimates of seed exports were included in the "Total Other Products and Mixtures" category.



**California Agricultural Product Export Values and Rankings, 2008-2010**

2010 Rank	Commodity	2008	2009 \$1 Million	2010	Change in Value (In Percent)
1	Almonds <sup>1</sup>	1,899	1,923	2,392	24
2	Dairy and Products	1,214	608	1,143	88
3	Wine	910	812	1,007	24
4	Walnuts	491	666	820	23
5	Rice	552	877	797	-9
6	Pistachios	581	682	720	5
7	Table Grapes	618	594	641	8
8	Oranges and Products <sup>1</sup>	438	422	568	34
9	Tomatoes, Processed	490	458	492	8
10	Cotton	377	257	416	62
11	Lettuce	338	320	331	3
12	Raisins	300	286	327	14
13	Strawberries	303	297	327	10
14	Seeds, Sowing <sup>2</sup>	264	281	310	10
15	Beef and Products <sup>1</sup>	228	206	293	43
16	Hay <sup>3</sup>	125	178	208	17
17	Dried Plums	179	155	174	12
18	Lemons <sup>1</sup>	159	134	148	11
19	Peaches and Nectarines	174	124	141	14
20	Broccoli	120	113	129	14
21	Cherries <sup>1</sup>	121	92	128	39
22	Raspberries and Blackberries <sup>1,4</sup>	85	87	114	32
23	Carrots <sup>1</sup>	109	112	112	0
24	Onions	75	72	87	22
25	Flowers and Nursery <sup>1</sup>	82	83	86	4
26	Cauliflower <sup>1</sup>	65	72	85	18
27	Plums	69	55	68	24
28	Celery	60	59	62	4
29	Tomatoes, Fresh <sup>1</sup>	48	60	59	-2
30	Melons	51	50	55	11
31	Spinach	39	45	51	14
32	Tangerines and Mandarins	31	33	40	19
33	Grape Juice	49	41	39	-3
34	Grapefruit	39	34	35	4
35	Potatoes	33	29	32	9
36	Bell and Chili Peppers	31	27	30	12
37	Wheat	49	32	30	-8
38	Garlic	25	24	29	22
39	Avocados	9	3	28	711
40	Blueberries	19	19	26	36
41	Pears	31	28	26	-8
42	Turkey	25	20	24	23
43	Dates	20	21	24	14
44	Figs	15	18	20	17
45	Apples <sup>1</sup>	36	20	20	4
46	Dry Beans	17	15	20	41
47	Asparagus <sup>1</sup>	11	13	19	38
48	Sweet Potatoes	14	17	18	5
49	Cottonseed and Byproducts <sup>1</sup>	14	11	16	45
50	Olives and Olive Oil <sup>5</sup>	19	18	15	-15
51	Kiwi	13	11	14	31
52	Apricots	18	11	13	21
53	Chicken	10	9	10	6



**California Agricultural Product Export Values and Rankings, 2008-2010** *continued*

2010 Rank	Commodity	2008	2009 \$1 Million	2010	Change in Value (In Percent)
54	Eggs <sup>1</sup>	3	6	5	-12
55	Mushrooms	4	4	4	2
56	Artichokes	3	3	4	40
57	Cabbage	4	4	4	-3
	<b>Total Principal Commodities<sup>5</sup></b>	<b>11,108</b>	<b>10,650</b>	<b>12,840</b>	<b>21</b>
	<b>Total Other Products and Mixtures<sup>6,7</sup></b>	<b>1,791</b>	<b>1,689</b>	<b>1,880</b>	<b>11</b>
	<b>Total All Agricultural Exports<sup>8</sup></b>	<b>12,898</b>	<b>12,339</b>	<b>14,720</b>	<b>19</b>

Source: University of California, Agricultural Issues Center.

<sup>1</sup> Export values were revised for 2009 based on updated production data from the U.S. Department of Agriculture/National Agricultural Statistics Service (USDA NASS).

<sup>2</sup> "Seeds, Sowing" have been added as a separate principal commodity. Previously, estimates of seed exports were included in the "Total Other Products and Mixtures" category.

<sup>3</sup> Hay export values for 2008 and 2009 were revised based on updated estimation methodologies, including the removal of alfalfa seed exports, which are now included in exports of seeds for sowing.

<sup>4</sup> "Raspberries and Blackberries" category also include 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 principal commodity values for 2008 and 2009 were revised based on updates to USDA NASS production data and estimation methodologies related to exports of hay and seeds for sowing.

<sup>7</sup> The value for "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; and (b) animal and plant products marketed in such small quantities that they are not included in the top 57 leading commodities. This category no longer includes seeds for sowing.

<sup>8</sup> Total "Other Products and Mixtures" values for 2008 and 2009 were revised based on the elimination of seeds for sowing from this category.

<sup>9</sup> Export values for each year are rounded. More precise numbers are used in the percent change calculations.

**California Share of U.S. Agricultural Exports by Category and Commodity, 2009-2010**

Commodity	2009		2010		Percent Change 2009/2010
	Total U.S. Export Value \$1 Million	California Percent Share	Total U.S. Export Value \$1 Million	California Percent Share	
<b>Animal Products</b>	<b>10,505</b>	<b>8.1</b>	<b>13,496</b>	<b>10.9</b>	<b>34.5</b>
Dairy and Products	2,189	27.7	3,578	32.0	15.4
Beef and Products <sup>1</sup>	3,945	5.2	5,556	5.3	1.6
Turkey	347	5.7	407	5.9	4.3
Eggs <sup>1</sup>	365	1.5	383	1.3	-16.3
Chicken	3,659	0.3	3,573	0.3	0.0
<b>Field Crops</b>	<b>13,935</b>	<b>15.5</b>	<b>18,226</b>	<b>12.8</b>	<b>-0.2</b>
Cotton	3,384	7.6	5,746	7.2	-19.5
Tomatoes, Processed	487	94.1	520	94.7	0.7
Rice	2,195	40.0	2,371	33.6	-16.0
Hay <sup>2</sup>	785	22.6	865	24.1	0.1
Potatoes	149	19.7	165	19.4	-1.4
Wheat	5,511	0.6	6,887	0.4	-28.3
Sweet Potatoes	53	32.1	66	27.3	-14.8
Cottonseed and Byproducts <sup>1</sup>	190	4.7	302	5.3	13.4
Dry Beans	40	32.7	67	30.3	-7.4
Seeds, Sowing <sup>3</sup>	1,141	24.6	1,237	25.1	2.0
<b>Fruits and Products</b>	<b>5,779</b>	<b>58.8</b>	<b>6,574</b>	<b>60.8</b>	<b>3.5</b>
Wine	862	94.2	1,073	93.9	-0.3
Table Grapes	594	100.0	641	100.0	0.0
Oranges and Products <sup>1</sup>	919	45.6	1,110	51.1	12.2
Strawberries	357	83.2	378	86.3	3.7
Blueberries	208	18.0	220	12.0	-33.6
Raisins	286	100.0	327	100.0	0.0
Dried Plums	155	100.0	174	100.0	0.0
Peaches and Nectarines	173	71.6	200	70.5	-1.6
Lemons <sup>1</sup>	173	85.0	175	84.5	-0.6
Grapefruit	233	14.6	247	14.2	-2.2
Plums	59	92.4	72	95.0	2.8
Cherries <sup>1</sup>	333	25.6	377	33.9	32.6
Melons	134	37.1	140	39.7	7.1
Raspberries and Blackberries <sup>1,4</sup>	107	80.6	134	85.4	5.9
Pears	176	16.0	182	14.2	-10.8
Grape Juice	83	49.0	87	45.5	-7.2
Apples <sup>1</sup>	800	2.4	869	2.4	-1.9
Kiwi	11	100.0	14	100.0	0.0
Dates	21	100.0	24	100.0	0.0
Olives and Olive Oil <sup>5</sup>	18	100.0	15	100.0	0.0
Tangerines and Mandarins	40	83.2	47	84.7	1.8
Figs	18	100.0	20	100.0	0.0
Apricots	15	74.0	17	79.0	6.7
Avocados	5	75.7	31	88.8	17.4
<b>Tree Nuts</b>	<b>3,274</b>	<b>100.0</b>	<b>3,931</b>	<b>100.0</b>	<b>0.0</b>
Almonds <sup>1</sup>	1,925	100.0	2,392	100.0	0.0
Walnuts	666	100.0	820	100.0	0.0
Pistachios	682	100.0	720	100.0	0.0
<b>Vegetables</b>	<b>1,531</b>	<b>57.9</b>	<b>1,656</b>	<b>60.8</b>	<b>5.1</b>
Lettuce	430	74.5	438	75.6	1.4
Broccoli	120	94.1	138	93.4	-0.7
Carrots <sup>1</sup>	127	88.4	126	88.4	0.1
Tomatoes, Fresh <sup>1</sup>	212	27.8	197	30.0	8.2
Celery	71	83.3	71	86.3	3.6
Onions	218	32.9	302	28.9	-12.1
Cauliflower <sup>1</sup>	85	85.0	100	85.0	-0.1
Garlic	24	100.0	29	100.0	0.0
Spinach	61	74.0	70	73.4	-0.8
Bell and Chili Peppers	89	29.7	79	37.8	27.2
Cabbage	20	21.8	20	20.6	-5.6
Asparagus	27	49.0	37	50.4	2.9
Artichokes	3	100.0	4	100.0	0.0
Mushrooms	44	10.0	43	10.3	3.9
<b>Flowers and Nursery <sup>1</sup></b>	<b>355</b>	<b>23.5</b>	<b>360</b>	<b>24.0</b>	<b>2.2</b>
<b>Total Principal Commodities</b>	<b>31,749</b>	<b>33.5</b>	<b>39,952</b>	<b>32.1</b>	<b>-2.8</b>
<b>Total Other Products and Mixtures <sup>1,2</sup></b>	<b>57,866</b>	<b>2.9</b>	<b>64,973</b>	<b>2.9</b>	<b>0.0</b>
<b>All Agricultural Exports <sup>1</sup></b>	<b>89,615</b>	<b>13.8</b>	<b>104,925</b>	<b>14.0</b>	<b>1.9</b>

Source: University of California, Agricultural Issues Center.

<sup>1</sup> Export values were revised for 2009 based on updated production data from the U.S. Department of Agriculture/National Agricultural Statistics Service.

<sup>2</sup> Hay export values for 2009 were revised based on updated estimation methodologies, including the removal of alfalfa seed exports, which are now included in exports of seeds for sowing.

<sup>3</sup> Value of "Seeds, Sowing" have been added as a separate principal commodity. Previously, estimates of seed exports were included in the "Total Other Products" category.

<sup>4</sup> "Raspberries and Blackberries" category also include 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.

**Major California Agricultural Exports to the Top 15 Destinations, 2009 and 2010<sup>1</sup>**

Commodities by Country	Approximate Export Value <sup>1</sup>		Percent Change 2010/2009 <sup>2</sup>	Commodities by Country	Approximate Export Value <sup>1</sup>		Percent Change 2010/2009 <sup>2</sup>
	2009 <sup>2</sup>	2010			2009 <sup>2</sup>	2010	
	\$1 Million				\$1 Million		
<b>1 - Canada</b>	<b>2,599.0</b>	<b>2,901.0</b>	<b>12</b>	<b>2 - European Union—27</b>	<b>2,057.8</b>	<b>2,283.6</b>	<b>11</b>
Lettuce	297.0	301.5	2	Almonds <sup>3</sup>	700.9	826.4	18
Strawberries	239.0	266.5	12	Wine	359.2	405.6	13
Wine	205.4	265.9	29	Pistachios	336.4	326.3	-3
Tomatoes, processed	185.2	210.2	13	Walnuts	190.7	249.4	31
Table grapes	197.4	191.9	-3	Raisins	117.8	124.9	6
Oranges and products <sup>3</sup>	131.8	158.4	20	Seeds for sowing <sup>5</sup>	71.2	65.6	-8
Dairy and products	104.7	133.3	27	Dried Plums	63.9	61.1	-4
Almonds <sup>3</sup>	108.8	127.1	17	Tomatoes, processed	79.7	52.7	-34
Carrots <sup>3</sup>	102.1	100.9	-1	Dairy and products	9.7	25.3	161
Raspberries and blackberries <sup>3,4</sup>	76.1	99.9	31	Rice	22.6	20.5	-9
Cauliflower <sup>3</sup>	60.8	68.8	13	Table Grapes	21.4	18.0	-16
Peaches and nectarines	52.7	66.5	26	Cotton	5.4	12.2	126
Broccoli	66.3	66.4	0	Lemons <sup>3</sup>	8.1	9.3	15
Walnuts	37.1	51.7	39	Flowers and nursery <sup>3</sup>	8.2	8.3	1
Seeds for sowing <sup>5</sup>	43.5	51.0	17	Oranges and products <sup>3</sup>	3.0	8.3	177
Spinach	44.7	50.8	14	Grapefruit	9.5	8.1	-15
Celery	48.6	49.8	2	Cherries <sup>3</sup>	6.6	7.6	15
Rice	49.0	47.6	-3	Sweet Potatoes	8.0	7.4	-8
Lemons <sup>3</sup>	39.8	47.5	19	Dry Beans	3.6	7.3	103
Melons	42.6	46.6	9	Onions	7.5	6.9	-8
Cherries <sup>3</sup>	33.2	43.6	31	Raspberries and blackberries <sup>3,4</sup>	2.9	4.2	45
Onions	33.9	41.6	23	Strawberries	5.1	4.1	-20
Pistachios	27.3	41.6	52	Garlic	4.6	4.1	-11
Flowers and nursery <sup>3</sup>	38.8	41.1	6	Dates	3.2	3.8	19
Tomatoes, fresh <sup>3</sup>	44.1	34.4	-22	Carrots <sup>3</sup>	3.0	3.2	7
Raisins	31.1	32.2	4	Plums	<1.0	2.1	-
Plums	26.9	27.4	2	Olives and olive oil <sup>6</sup>	2.4	<2.0	-
Peppers	25.1	27.3	9				
Tangerines and mandarines	21.1	27.0	28	<b>3 - China / Hong Kong</b>	<b>1,011.7</b>	<b>1,408.5</b>	<b>39</b>
Grape Juice	24.8	22.3	-10	Almonds <sup>3</sup>	283.0	318.3	12
Potatoes	18.5	18.6	1	Pistachios	197.0	211.5	7
Pears	15.4	16.0	4	Walnuts	83.8	152.5	82
Blueberries	13.7	14.5	6	Cotton	81.3	145.7	79
Avocados	3.0	13.3	343	Wine	55.2	113.3	105
Dried Plums	13.5	12.7	-6	Oranges and products <sup>3</sup>	76.6	98.5	29
Sweet Potatoes	8.7	10.1	16	Table Grapes	71.9	92.0	28
Figs	8.1	9.4	16	Dairy and products	36.5	70.9	94
Garlic	7.1	9.4	32	Beef and products <sup>3,8</sup>	36.6	57.2	56
Dates	7.0	8.9	27	Seeds for sowing <sup>5</sup>	9.5	20.4	115
Apricot	7.1	8.7	23	Raisins	15.0	17.7	18
Asparagus <sup>3</sup>	6.9	7.7	12	Hay <sup>7</sup>	5.2	17.7	240
Olives and olive oil <sup>6</sup>	6.5	5.8	-11	Cherries <sup>3</sup>	7.6	16.2	113
Grapefruit	5.3	5.2	-2	Lemons <sup>3</sup>	13.1	12.7	-3
Kiwifruit	4.3	4.5	5	Plums	6.4	10.9	70
Artichokes	2.9	3.9	34	Dried Plums	6.9	10.7	55
Cabbage	3.9	3.8	-3	Cottonseed and byproducts <sup>3</sup>	2.3	8.1	252
Mushrooms	2.4	2.8	17	Tomatoes, processed	4.9	6.0	22
				Rice	<2.0	5.9	-
				Strawberries	5.0	3.2	-36
				Grape Juice	2.7	3.1	15
				Figs	2.2	2.3	5
				Peaches and nectarines	<2.0	2.2	-
				Celery	<2.0	2.1	-

**Major California Agricultural Exports to the Top 15 Destinations, 2009 and 2010<sup>1</sup> continued**

Commodities by Country	Approximate Export Value <sup>1</sup>		Percent Change 2010/2009 <sup>2</sup>	Commodities by Country	Approximate Export Value <sup>1</sup>		Percent Change 2010/2009 <sup>2</sup>
	2009 <sup>2</sup>	2010			2009 <sup>2</sup>	2010	
	\$1 Million				\$1 Million		
<b>4 - Japan</b>	<b>1,217.0</b>	<b>1,216.1</b>	<b>0</b>	<b>5 - Mexico</b>	<b>630.9</b>	<b>735.9</b>	<b>17</b>
Rice	422.0	232.3	-45	Dairy and products	184.2	275.7	50
Almonds <sup>3</sup>	95.9	126.5	32	Seeds for sowing <sup>5</sup>	71.1	71.8	1
Hay <sup>7</sup>	91.9	83.0	-10	Tomatoes, processed	58.6	58.4	0
Beef and products <sup>3,8</sup>	67.2	78.4	17	Table Grapes	18.8	32.6	73
Oranges and products <sup>3</sup>	62.4	76.6	23	Almonds <sup>3</sup>	23.9	31.0	30
Wine	73.4	71.7	-2	Peaches and nectarines	9.1	26.6	192
Dairy and products	38.2	67.8	77	Tomatoes, fresh <sup>3</sup>	36.6	23.1	-37
Walnuts	51.7	67.1	30	Flowers and nursery <sup>3</sup>	20.7	21.5	4
Lemons <sup>3</sup>	43.7	49.2	13	Pistachios	19.9	17.0	-15
Broccoli	32.7	43.7	34	Cotton	14.6	15.4	5
Raisins	30.5	41.3	35	Strawberries	12.8	14.0	9
Dried Plums	28.2	32.5	15	Rice	8.4	13.2	57
Strawberries	27.6	29.5	7	Beef and products <sup>3,8</sup>	11.2	10.8	-4
Cherries <sup>3</sup>	19.4	27.4	41	Wine	7.7	10.5	36
Tomatoes, processed	17.9	23.0	28	Raisins	5.3	9.0	70
Grapefruit	15.8	18.6	18	Plums	7.0	8.8	26
Pistachios	13.5	17.4	29	Walnuts	56.4	8.3	-85
Cotton	6.5	15.6	140	Kiwifruit	5.5	7.5	36
Table Grapes	6.2	14.6	135	Garlic	4.6	7.1	54
Onions	8.1	14.3	77	Onions	5.3	6.9	30
Seeds for sowing <sup>5</sup>	13.9	12.7	-9	Potatoes	6.1	6.7	10
Cauliflower <sup>3</sup>	6.5	9.3	43	Figs	4.6	6.3	37
Tangerines and mandarines	7.0	8.7	24	Oranges and products <sup>3</sup>	3.5	6.3	80
Raspberries and blackberries <sup>3,4</sup>	6.5	7.1	9	Lettuce	5.8	5.8	0
Avocados	0.0	6.8	-	Avocados	0.0	4.8	-
Asparagus <sup>3</sup>	4.5	6.2	38	Cottonseed and byproducts <sup>3</sup>	3.7	4.3	16
Blueberries	2.6	5.3	104	Pears	5.5	4.0	-27
Melons	2.8	3.2	14	Melons	2.8	3.9	39
Grape Juice	2.1	3.1	48	Carrots <sup>3</sup>	3.9	3.5	-10
Lettuce	<1.5	3.0	-	Lemons <sup>3</sup>	1.5	2.4	60
Flowers & nursery <sup>3</sup>	3.0	2.9	-3	Dried Plums	<2.0	2.4	-
Dry Beans	2.3	2.9	26	Lemons	<2.0	2.4	-
Celery	<1	2.2	-	Cherries <sup>3</sup>	<2.0	2.2	-
Figs	<2.0	2.1	-	Olives and olive oil <sup>6</sup>	2.0	<2.0	-
Olives and olive oil <sup>6</sup>	2.4	<2.0	-				
				<b>6 - South Korea</b>	<b>369.8</b>	<b>578.4</b>	<b>56</b>
				Oranges and products <sup>3</sup>	73.8	114.7	55
				Beef and products <sup>3,8</sup>	41.6	75.8	82
				Rice	40.1	73.6	84
				Walnuts	48.3	66.1	37
				Almonds <sup>3</sup>	50.3	63.7	27
				Dairy and products	18.8	39.6	111
				Hay <sup>7</sup>	18.5	31.0	68
				Cotton	8.8	25.6	191
				Tomatoes, processed	9.6	13.4	40
				Cherries <sup>3</sup>	6.6	10.4	58
				Wine	9.0	9.8	9
				Table Grapes	4.7	8.6	83
				Raisins	7.3	8.3	14
				Grape Juice	8.5	6.6	-22
				Lemons <sup>3</sup>	4.8	6.2	29
				Seeds for sowing <sup>5</sup>	5.3	5.9	11
				Pistachios	3.2	3.5	9
				Blueberries	<2.0	2.3	-
				Dried Plums	2.4	2.1	-13

**Major California Agricultural Exports to the Top 15 Destinations, 2009 and 2010<sup>1</sup> *continued***

Commodities by Country	Approximate Export Value <sup>1</sup>		Percent Change 2010/2009 <sup>2</sup>	Commodities by Country	Approximate Export Value <sup>1</sup>		Percent Change 2010/2009 <sup>2</sup>
	2009 <sup>2</sup>	2010			2009 <sup>2</sup>	2010	
	\$1 Million				\$1 Million		
<b>7 - United Arab Emirates</b>	<b>259.2</b>	<b>344.6</b>	<b>33</b>	<b>10 - Australia</b>	<b>198.8</b>	<b>186.8</b>	<b>-6</b>
Almonds <sup>3</sup>	146.8	206.5	41	Walnuts	20.4	21.8	7
Hay <sup>7</sup>	51.2	62.1	21	Table Grapes	48.0	21.7	-55
Walnuts	18.4	27.3	48	Rice	30.1	21.1	-30
Tomatoes, processed	4.0	8.3	108	Oranges and products <sup>3</sup>	13.4	20.7	54
Table Grapes	5.9	7.8	31	Dairy and products	4.5	16.6	269
Oranges and products <sup>3</sup>	7.3	6.7	-8	Pistachios	10.6	15.6	47
Pistachios	9.0	5.9	-34	Raisins	9.5	11.0	16
Rice	5.6	5.5	-2	Lemons <sup>3</sup>	8.6	9.0	5
Dairy and products	2.3	5.5	139	Tomatoes, processed	10.3	8.2	-20
Wine	2.0	<2.0	-	Dates	6.2	7.0	13
				Almonds <sup>3</sup>	4.7	6.2	32
<b>8 - Taiwan</b>	<b>207.5</b>	<b>306.2</b>	<b>48</b>	Dried Plums	7.8	6.1	-22
Rice	24.8	61.7	149	Cherries <sup>3</sup>	4.6	6.0	30
Beef and products <sup>3,8</sup>	18.7	33.9	81	Seeds for sowing <sup>5</sup>	3.7	4.3	16
Peaches and nectarines	20.9	27.8	33	Onions	3.9	3.1	-21
Almonds <sup>3</sup>	16.4	23.2	41	Wine	10.3	2.8	-73
Cotton	6.8	17.0	150	Garlic	<2.0	2.3	-
Broccoli	11.2	16.3	46				
Table Grapes	21.4	16.1	-25	<b>11 - Israel<sup>9</sup></b>	<b>99.5</b>	<b>140.3</b>	<b>41</b>
Walnuts	10.0	13.1	31	Rice	33.8	44.4	31
Hay <sup>7</sup>	9.0	11.9	32	Pistachios	14.1	27.2	93
Lettuce	9.7	11.4	18	Walnuts	19.1	24.7	29
Raisins	9.2	11.1	21	Almonds <sup>3</sup>	14.1	17.2	22
Dairy and products	7.2	10.4	44	Dairy	2.6	6.9	167
Wine	4.6	10.1	120	Dried Plums	4.0	6.2	55
Plums	5.9	8.5	44	Raisins	3.6	5.1	40
Cherries <sup>3</sup>	7.4	7.2	-3	Tomatoes Processed	4.3	4.0	-9
Oranges and products <sup>3</sup>	5.2	6.1	17				
Cauliflower <sup>3</sup>	2.8	4.0	43	<b>12 - Indonesia</b>	<b>70.6</b>	<b>131.4</b>	<b>86</b>
Onions	3.1	3.6	16	Dairy and products	18.4	51.7	181
Celery	3.6	2.8	-22	Table Grapes	24.0	35.4	48
Tomatoes, processed	3.0	<2.0	-	Cotton	16.4	23.0	40
Seeds for sowing <sup>5</sup>	<2.0	<2.0	-	Almonds <sup>3</sup>	2.5	4.1	64
				Oranges and products <sup>3</sup>	<2.0	3.6	-
<b>9 - India</b>	<b>219.5</b>	<b>295.8</b>	<b>35</b>	Onions	2.3	2.8	22
Almonds <sup>3</sup>	174.5	230.0	32	Beef and products <sup>3,8</sup>	<1.0	2.3	-
Cotton	22.2	42.0	89				
Pistachios	12.1	6.7	-45	<b>13 - Russia<sup>9</sup></b>	<b>66.1</b>	<b>117.9</b>	<b>78</b>
Table Grapes	2.5	4.4	76	Almonds <sup>3</sup>	36.8	55.9	52
Oranges and products <sup>3</sup>	<1.0	3.2	-	Dairy	2.7	26.4	866
Seeds for sowing <sup>5</sup>	<2.0	2.0	-	Dried Plums	4.6	12.3	169
Dry Beans	2.3	<2.0	-	Wine	7.3	7.1	-3
				Pistachios	8.9	4.3	-52
				Seeds for sowing <sup>5</sup>	1.5	3.5	133
				Rice	<2.0	2.8	-

Major California Agricultural Exports to the Top 15 Destinations, 2009 and 2010<sup>1</sup> *continued*

Commodities by Country	Approximate Export Value <sup>1</sup>		Percent Change 2010/2009 <sup>2</sup>	Commodities by Country	Approximate Export Value <sup>1</sup>		Percent Change 2010/2009 <sup>2</sup>
	2009 <sup>2</sup>	2010			2009 <sup>2</sup>	2010	
	\$1 Million				\$1 Million		
<b>14 - Philippines</b>	<b>68.7</b>	<b>115.6</b>	<b>68</b>	<b>15 - Malaysia</b>	<b>74.5</b>	<b>114.6</b>	<b>54</b>
Dairy and products	21.7	59.0	172	Dairy and products	10.1	29.2	189
Table Grapes	24.4	21.6	-11	Oranges and products <sup>3</sup>	13.3	21.6	62
Wine	6.8	7.4	9	Table Grapes	14.6	17.9	23
Tomatoes, processed	<2.0	7.0	-	Almonds <sup>3</sup>	7.7	10.5	36
Oranges and products <sup>3</sup>	2.8	4.3	54	Raisins	7.4	10.3	39
Raisins	2.6	4.3	65	Dried Plums	5.4	5.6	4
				Cotton	<2.0	3.5	-
				Pistachios	2.6	3.1	19
				Wine	<2.0	2.4	-

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.

<sup>2</sup> For reliability purposes only commodities with export values of \$2 million or greater to the destination in either 2009 or 2010 are reported. Percent change in value from 2009 to 2010 are not included for commodities with less than \$2 million in exports in either year.

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

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

<sup>5</sup> Value of "Seeds, Sowing" have been added as a separate principal commodity. Previously, estimates of seed exports were included in the "Total Other Products and Mixtures" category.

<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> Hay export values for 2009 were revised based on updated estimation methodologies, including the removal of alfalfa seed exports, which are now included in exports of seeds for sowing.

<sup>8</sup> Hides and skins are included in the heading "Beef and Products" from previous reports, but not explicitly highlighted because of its smaller percentage of total beef exports.

<sup>9</sup> In 2010 Russia and Israel replaced Singapore and Thailand in the top 15 export destinations.



## Major California Agricultural Exports to the European Union, 2009 & 2010

Rank	EU Member <sup>1</sup>	Approximate Export Value, Millions					Principal Products <sup>2,3</sup>	Total <sup>4</sup>
		Almonds	Wine	Pistachios	Walnuts	Raisins		
<hr/>								
<b>2009</b>								
1	United Kingdom	35	181	15	5	52	73	361
2	Germany	165	42	33	55	24	53	372
3	Spain	225	<1	21	52	1	18	317
4	Italy	57	56	19	45	1	82	260
5	Netherlands	63	16	67	17	6	50	219
6	France	50	9	27	1	1	22	110
7	Belgium	31	12	102	8	2	10	165
8	Greece	21	<1	11	2	0	3	37
9	Sweden	11	11	<1	3	12	8	45
10	Denmark	12	14	<1	0	12	5	43
	Other EU Members <sup>5</sup>	31	18	40	4	8	36	137
	<b>Total <sup>4</sup></b>	<b>701</b>	<b>359</b>	<b>336</b>	<b>191</b>	<b>118</b>	<b>360</b>	<b>2,065</b>
<hr/>								
<b>2010</b>								
1	United Kingdom	50	203	16	13	52	67	401
2	Germany	212	43	31	77	26	59	449
3	Spain	239	1	16	69	1	14	340
4	Italy	72	53	13	51	<1	60	250
5	Netherlands	81	12	78	18	6	62	257
6	France	51	25	34	1	2	28	140
7	Belgium	36	19	90	9	3	16	174
8	Greece	19	<1	10	3	0	2	34
9	Sweden	14	11	<1	4	13	10	51
10	Denmark	11	16	0	0	13	4	45
	Other EU Members <sup>5</sup>	42	22	37	4	9	20	134
	<b>Total <sup>4</sup></b>	<b>826</b>	<b>406</b>	<b>326</b>	<b>249</b>	<b>125</b>	<b>342</b>	<b>2,274</b>

Source: University of California, Agricultural Issues Center.

<sup>1</sup> The EU members to which California exports are shipped reflects 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 principal commodities are those that individually account for less than \$100 million in export value to the EU.

<sup>3</sup> "Seeds, Sowing" have been added as a separate principal commodity. Previously, estimates of seed exports were included in the "Total Other Products" category.

<sup>4</sup> Accurate export destination data is only available for 51 of the top 57 commodities. The commodities that export destinations are not included are apples, chickens, eggs, mushrooms, turkey and wheat. Totals may not equal due to rounding.

<sup>5</sup> Other 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.

**Major Destinations for California Agricultural Exports, 2009-2010 <sup>1, 2</sup>**

		Percent of Export Value						
	2009	2010		2009	2010		2009	2010
<b>1 - Almonds <sup>3</sup></b>			<b>10 - Cotton</b>			<b>20 - Broccoli</b>		
European Union	36	35	China/Hong Kong	33	35	Canada	59	51
China/Hong Kong	15	13	India	10	10	Japan	29	34
India	9	10	Pakistan	11	7	Taiwan	10	13
United Arab Emirates	8	9	Indonesia	6	6			
Canada	6	5	Turkey	5	5	<b>21 - Cherries <sup>3</sup></b>		
Japan	5	5	Thailand	6	5	Canada	36	34
						Japan	21	21
<b>2 - Dairy and Products</b>			<b>11 - Lettuce</b>			China/Hong Kong	8	13
Mexico	32	24	Canada	93	91	South Korea	7	8
Canada	18	12				Taiwan	8	6
China/Hong Kong	5	6	<b>12 - Raisins</b>					
Japan	6	6	European Union	41	38	<b>22 - Raspberries and Blackberries <sup>3,7</sup></b>		
Philippines	<4	5	Japan	11	13	Canada	88	88
			Canada	11	10	Japan	8	6
<b>3 - Wine</b>			China/Hong Kong	5	5			
European Union	44	40	<b>13 - Strawberries</b>			<b>23 - Carrots <sup>3</sup></b>		
Canada	25	26	Canada	80	82	Canada	91	90
China/Hong Kong	7	11	Japan	9	9			
Japan	9	7				<b>24 - Onions</b>		
			<b>14 - Seeds, Sowing <sup>8</sup></b>			Canada	47	48
<b>4 - Walnuts</b>			Mexico	25	23	Japan	11	16
European Union	29	30	European Union	25	21	European Union	10	8
China/Hong Kong	13	19	Canada	16	16	Mexico	7	8
Turkey	13	10	China/Hong Kong	3	6			
Japan	8	8	<b>15 - Beef and Products <sup>3,4</sup></b>			<b>25 - Flowers and Nursery <sup>3</sup></b>		
South Korea	7	8	Japan	33	27	Canada	65	48
Canada	6	6	South Korea	20	26	Mexico	16	25
			China/Hong Kong	18	20	European Union	6	10
<b>5 - Rice</b>			Taiwan	9	12			
Japan	48	29	Vietnam	11	8	<b>26 - Cauliflower <sup>3</sup></b>		
South Korea	5	9				Canada	84	81
Taiwan	3	8	<b>16 - Hay <sup>5</sup></b>			Japan	9	11
Canada	6	6	Japan	52	40	<b>27 - Plums</b>		
			United Arab Emirates	29	30	Canada	49	40
<b>6 - Pistachios</b>			South Korea	10	15	China/Hong Kong	12	16
European Union	49	45	China/Hong Kong	3	9	Mexico	13	13
China/Hong Kong	29	29	Taiwan	5	6	Taiwan	11	13
Canada	<4	6						
			<b>17 - Dried Plums</b>			<b>28 - Celery</b>		
<b>7 - Table Grapes</b>			European Union	41	35	Canada	82	81
Canada	34	30	Japan	18	19	Taiwan	6	5
China/Hong Kong	12	14	Canada	9	7			
Indonesia	4	6				<b>29 - Tomatoes, Fresh <sup>3</sup></b>		
Mexico	3	5	<b>18 - Lemons <sup>3</sup></b>			Canada	54	58
			Japan	29	33	Mexico	44	39
<b>8 - Oranges and Products <sup>3</sup></b>			Canada	27	32			
Canada	29	28	China/Hong Kong	9	9	<b>30 - Melons</b>		
South Korea	18	20	European Union	8	6	Canada	85	84
China/Hong Kong	19	17				Mexico	6	7
Japan	15	13	<b>19 - Peaches and Nectarines</b>			Japan	6	6
			Canada	53	47	<b>31 - Spinach</b>		
<b>9 - Tomatoes, Processed</b>			Taiwan	21	20	Canada	99	99
Canada	40	43	Mexico	9	19			
Mexico	13	12						
European Union	17	11						



Major Destinations for California Agricultural Exports, 2009-2010 <sup>1, 2</sup> *continued*

		Percent of Export Value			
		2009	2010	2009	2010
		2009	2010	2009	2010
<b>32 - Tangerines and</b>					
<b>Mandarins</b>					
Canada	63	68			
Japan	21	22			
<b>33 - Grape Juice</b>					
Canada	61	57			
South Korea	21	17			
Japan	5	8			
China/Hong Kong	7	8			
<b>34 - Grapefruit</b>					
Japan	47	53			
European Union	28	23			
Canada	16	15			
<b>35 - Potatoes</b>					
Canada	63	58			
Mexico	21	21			
<b>36 - Bell and</b>					
<b>Chili Peppers</b>					
Canada	95	92			
<b>38 - Garlic</b>					
Canada	30	32			
Mexico	19	24			
European Union	19	14			
Australia	6	8			
Japan	6	6			
<b>39 - Avocado</b>					
Canada	88	48			
Japan	0	25			
Mexico	0	17			
South Korea	3	7			
<b>40 - Blueberries</b>					
Canada	71	55			
Japan	14	22			
South Korea	6	9			
<b>41 - Pears</b>					
Canada	55	62			
Mexico	19	15			
<b>43 - Dates</b>					
Canada	34	38			
Australia	30	30			
European Union	15	16			
<b>44 - Figs</b>					
Canada	46	46			
Mexico	26	31			
China/Hong Kong	12	11			
Japan	9	10			
<b>46 - Dry Beans</b>					
European Union	38	40			
Japan	24	16			
India	24	10			
Canada	13	7			
<b>47 - Asparagus</b> <sup>3</sup>					
Canada	51	42			
Japan	33	34			
Switzerland	2	12			
European Union	8	7			
<b>48 - Sweet Potatoes</b>					
Canada	51	56			
European Union	47	41			
<b>49 - Cottonseed and Byproducts</b> <sup>3</sup>					
China/Hong Kong	24	51			
Mexico	34	27			
South Korea	11	7			
Canada	14	7			
<b>50 - Olives and Olive Oil</b> <sup>6</sup>					
Canada	36	38			
European Union	13	12			
Japan	14	10			
Mexico	11	10			
China/Hong Kong	6	7			
<b>51 - Kiwi</b>					
Canada	51	54			
Mexico	40	32			
<b>52 - Apricots</b>					
Canada	64	65			
Mexico	10	11			
	10	12			
<b>56 - Artichokes</b>					
Canada	94	90			
Mexico	6	9			
<b>57 - Cabbage</b>					
Canada	90	91			
Mexico	6	6			

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 2009 or 2010 for which reliable data are available.

<sup>2</sup> Accurate export destination data are only available for 51 of the top 57 commodities. The commodities which export destinations are not included are apples, chickens, eggs, mushrooms, turkey and wheat.

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

<sup>4</sup> Hides and skins are included in the heading "Beef and Products" from previous reports, but not explicitly highlighted because of its smaller percentage of total beef exports.

<sup>5</sup> Hay export values for 2008 and 2009 were revised based on updated estimation methodologies, including the removal of alfalfa seed exports, which are now included in exports of seeds for sowing.

<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> "Raspberries and Blackberries" category also include exports of mulberries and loganberries.

<sup>8</sup> "Seeds, Sowing" export values and destinations have been added as a separate principal commodity in 2010.

**Ratio of California Farm Quantity Exported to Farm Quantity Produced, 2009 and 2010**

Commodity	Units	2009			2010		
		Quantity Exported	Quantity Produced	Ratio of Exported to Produced <sup>1</sup>	Quantity Exported	Quantity Produced	Ratio of Exported to Produced <sup>1</sup>
		1,000 Farm-gate Units			1,000 Farm-gate Units		
						Percentage	Percentage
Apples <sup>4</sup>	cwt.	875	2,650	0.33	691	2,800	0.25
Apricots	short tons	6	69	0.09	7	65	0.10
Artichokes	cwt.	41	1,118	0.04	56	900	0.06
Asparagus <sup>4</sup>	cwt.	3	400	0.01	5	403	0.01
Avocados	short tons	2	275	0.01	18	127	0.14
Beef and Products <sup>4</sup>	liveweight cwt.	1,308	18,875	0.07	1,645	18,876	0.09
Bell and Chili Peppers	cwt.	91	242	0.38	140	280	0.50
Blueberries	cwt.	2,459	18,720	0.13	2,884	17,175	0.17
Broccoli	cwt.	124	4,938	0.03	123	4,688	0.03
Cabbage	cwt.	2,154	19,875	0.11	2,163	19,740	0.11
Carrots <sup>4</sup>	cwt.	1,676	6,475	0.26	1,979	5,494	0.36
Cauliflower <sup>2</sup>	cwt.	2,125	19,019	0.11	2,250	19,285	0.12
Celery	short tons	28	89	0.31	34	94	0.36
Cherries <sup>4</sup>	bales	696	601	1.16	725	830	0.87
Cotton	short tons	33	275	0.12	30	349	0.09
Cottonseed and Byproducts <sup>4</sup>	cwt.	60,305	395,120	0.15	96,312	403,850	0.24
Dairy and Products <sup>3,4</sup>	short tons	4	24	0.17	4	28	0.15
Dates	short tons	178	496	0.36	223	378	0.59
Dried Plums	cwt.	320	1,508	0.21	320	1,450	0.22
Dry Beans	dozens	7,743	442,000	0.02	6,767	449,167	0.02
Eggs <sup>4</sup>	short tons	18	40	0.44	19	40	0.47
Figs	cwt.	475	3,677	0.13	535	3,614	0.15
Garlic	short tons	70	141	0.50	80	275	0.29
Grapefruit	short tons	1,808	6,501	0.28	1,861	6,636	0.28
Grapes, All <sup>3</sup>	short tons	820	7,000	0.12	942	6,256	0.15
Hay <sup>6</sup>	short tons	7	26	0.27	9	33	0.27
Kiwi	76lb boxes	2,759	20,500	0.13	2,846	22,105	0.13
Lemons <sup>4</sup>	cwt.	5,228	66,065	0.08	5,431	67,550	0.08
Lettuce	cwt.	2,027	19,085	0.11	2,238	19,555	0.11
Melons	short tons	25	46	0.54	21	195	0.11
Olives and Olive Oil <sup>7</sup>	cwt.	3,665	20,203	0.18	3,672	18,826	0.20
Onions	75lb boxes	18,040	57,500	0.31	26,189	61,500	0.43
Oranges and Products <sup>4</sup>	cwt.	1,748	20,580	0.08	2,129	20,840	0.10
Peaches and Nectarines	short tons	24	255	0.09	22	220	0.10
Pears	cwt.	414	10,029	0.04	436	10,176	0.04
Pistachios	cwt., in shell	3,002	3,550	0.85	2,870	5,220	0.55
Plums	short tons	41	112	0.37	58	141	0.41
Potatoes	cwt.	1,445	14,644	0.10	1,690	13,215	0.13
Raspberries and Blackberries <sup>4,8</sup>	cwt.	592	1,232	0.48	498	810	0.61
Rice	cwt.	18,616	47,804	0.39	23,228	44,326	0.52
Spinach	cwt.	491	6,251	0.08	504	5,388	0.09
Strawberries	cwt.	2,531	24,856	0.10	2,753	25,829	0.11
Sweet Potatoes	cwt.	471	5,916	0.08	547	6,390	0.09
Tangerines and Mandarins	75lb boxes	749	9,900	0.08	845	19,800	0.04
Tomatoes, Fresh <sup>2</sup>	cwt.	935	10,440	0.09	591	10,440	0.06
Tomatoes, Processed	short tons	2,125	13,314	0.16	2,301	12,297	0.19
Turkey	liveweight cwt.	160	3,900	0.04	168	4,043	0.04
Walnuts	short tons	275	437	0.63	280	503	0.56
Wheat	bushels	3,751	43,400	0.09	3,732	40,350	0.09
<b>Weighted average <sup>9</sup></b>				<b>0.22</b>			<b>0.24</b>

Source: University of California, Agricultural Issues Center.

<sup>1</sup> In general export quantities were converted to farm quantities using standard UDSA conversion tables.

<sup>2</sup> Values for 2009 were revised based on updated production data from the U.S. Department of Agriculture/National Agricultural Statistics Service.

<sup>3</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>4</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 nonfat dry milk.

<sup>5</sup> "Grapes," all includes grape juice, raisins, table grapes, and wine.

<sup>6</sup> Hay export values for 2009 were revised based on updated estimation methodologies, including the removal of alfalfa seed exports, which are now included in exports of "Seeds, Sowing."

<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.