

# Agricultural Statistical Review

California agriculture experienced a 9 percent drop in the sales value of its products for 2009. The state's 81,500 farms and ranches received \$34.8 billion for their output last year, down from the all-time high of \$38.4 billion reached during 2008. The state's agricultural sales for 2009 were the third highest recorded, behind only 2008 and 2007.

California's decline in revenue was led by the dairy sector. Dairy producers received \$4.54 billion for their milk production in 2009, down 34 percent from 2008, and down 38 percent from the 2007 record high of \$7.34 billion. Herd size decreased 3 percent from 2008. Milk production from the state's dairy farms decreased 4 percent. Milk prices received by producers continued to fall from \$18.05 in 2007, to \$16.82 in 2008, to \$11.49 per hundred pounds of milk sold in 2009. California produced 20.9 percent of the nation's milk supply last year. Milk prices remained low for the first seven months before beginning to recover.

California remained the No. 1 state in cash farm receipts in 2009, with its \$34.8 billion in revenue representing 12.3 percent of the U.S. total. The state accounted for 16.5 percent of national receipts for crops, and 6.5 percent of the U.S. revenue for livestock and livestock products.

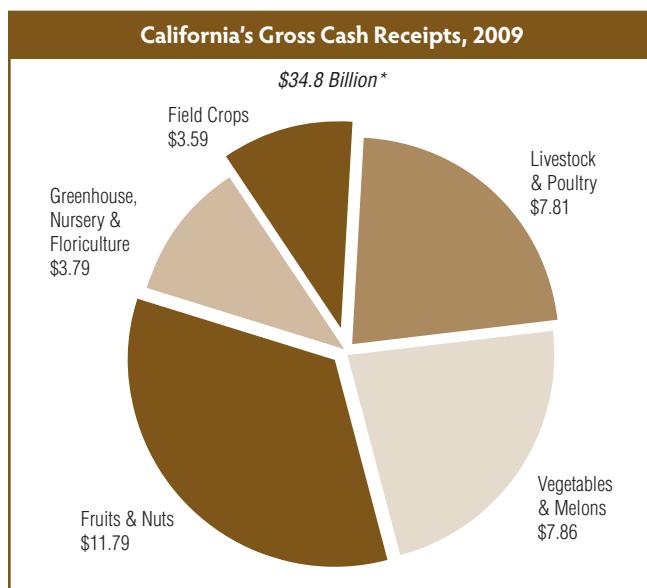
California's agricultural abundance includes more than 400 commodities. The state produces nearly half of U.S.-grown fruits, nuts and vegetables. Across the nation, U.S. consumers regularly purchase several crops produced solely in California.

### Notable Increases in Value:

Kiwifruit .....	79%
Blueberries .....	46%
Safflower .....	44%
Plums and Dried Plums .....	36%
Walnuts .....	32%
Beans, Dry .....	26%
Nectarines .....	24%
Aquaculture .....	22%
Pecans .....	20%

### Notable Decreases in Value:

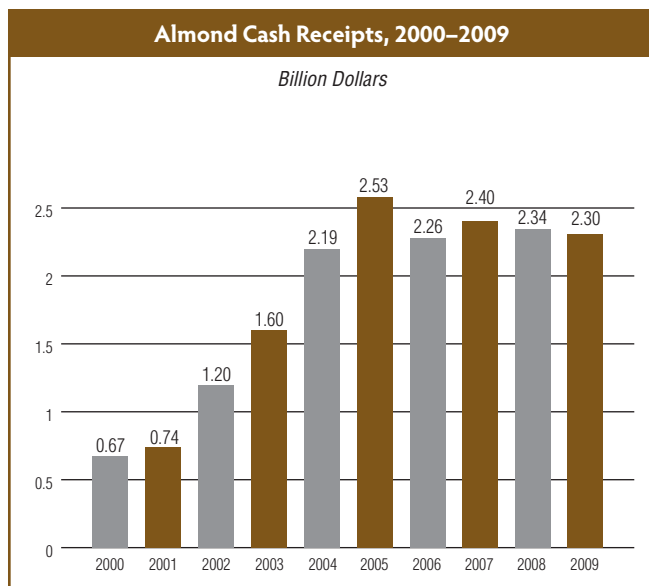
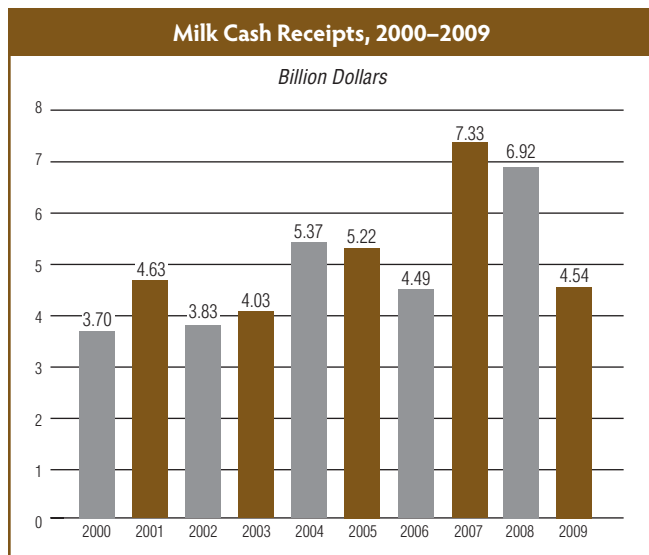
Cotton .....	52%
Hay .....	44%
Oats .....	38%
Misc. Fruits and Nuts .....	38%
Wool .....	37%
Honey .....	36%
Avocados .....	36%
Milk, Wholesale .....	34%
Other Berries .....	31%
Olives .....	31%
Wheat .....	29%



\*Totals may not add due to rounding.

### Farm Facts

In 2009, 81,500 farms operated in California, less than 4 percent of the national total. More than 23 percent of California farms produced commodity sales totaling \$100,000, compared with 17 percent for the U.S. as a whole. During 2009, California lands devoted to farming and ranching totaled 25.4 million acres, unchanged from 2008. Both the California and U.S. average farm size remained steady from the previous year at 312 and 418 acres, respectively.



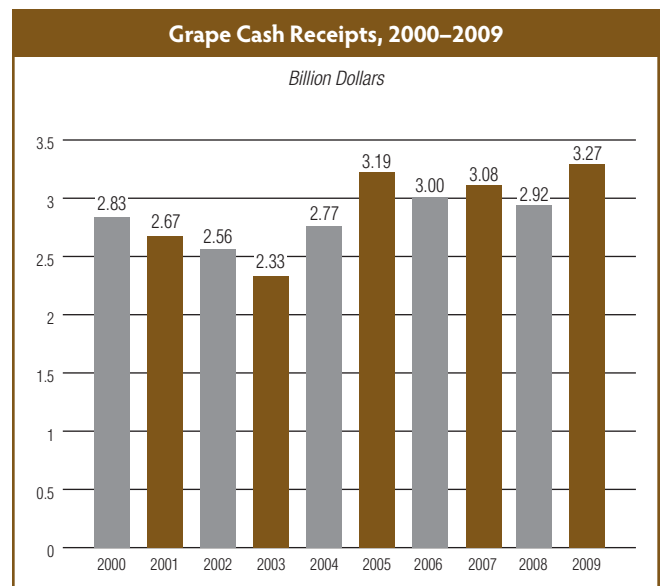
### Land Values/Cash Rents

In 2009, the average value of farm real estate increased \$160 per acre to \$6,600 per acre. Farm real estate increased over the past year in California, whereas all types of farmland showed modest decreases across the United States. Irrigated cropland valued at \$11,600 per acre and non-irrigated cropland valued at \$3,400 per acre both decreased 6 percent and 5 percent in value from the previous year. All cropland was valued at \$9,480 per acre and decreased \$400 per acre from 2008. Pastureland was valued at \$2,900 per acre for 2009, down 4 percent from the previous year.

Because crop and pasture land values decreased from the previous year, so too did their respective rental rates. Irrigated cropland rental rates were valued at \$350 per acre, a decrease of \$10 per acre from the previous year. Similarly, non-irrigated land rental rates decreased 5 percent to \$56 per acre. All cropland was valued at \$274 per acre. Pastureland was valued at \$14 per acre, a decrease of 7 percent from the previous year.

### Leading Counties

California is home to some of the most productive counties in the nation. According to the 2007 Census of Agriculture's ranking of market value of agricultural products sold, nine of the nation's top



10 producing counties are in California. The sales of these nine counties accounted for 6.6 percent of the nation's total sales value.

California's counties reported a decrease of 8.5 percent in the value of their agricultural production for 2009. Four counties reported agricultural production exceeding \$3 billion each and 13 counties reported a value of production in excess of \$1 billion. Fresno continued as the leading county with an agricultural production value of \$5.37 billion, a decrease of 4.7 percent from the 2008 value. Tulare County was second in value of production with \$4.05 billion,



California's Top 20 Commodities, 2007–2009						
Commodity	Value and Rank					
	—\$1,000—					
	2007		2008		2009	
Milk and Cream	7,336,603	(1)	6,924,121	(1)	4,537,171	(1)
Grapes, All	3,079,870	(2)	2,923,015	(2)	3,267,848	(2)
Nursery Products	2,938,450	(3)	2,726,160	(3)	2,848,500	(3)
Almonds (shelled)	2,401,875	(4)	2,343,200	(4)	2,293,500	(4)
Lettuce, All	1,697,278	(6)	1,580,831	(7)	1,725,799	(5)
Berries, All Strawberries	1,410,652	(7)	1,578,175	(8)	1,725,232	(6)
Cattle and Calves	1,784,101	(5)	1,884,660	(5)	1,676,373	(7)
Tomatoes, All	1,223,435	(9)	1,317,321	(9)	1,509,647	(8)
Flowers and Foliage	1,036,266	(10)	1,060,489	(10)	935,195	(9)
Rice	455,132	(17)	826,143	(11)	928,173	(10)
Hay, Alfalfa and Other	1,405,800	(8)	1,797,032	(6)	927,496	(11)
Walnuts	751,120	(11)	558,080	(17)	738,530	(12)
Broccoli	626,325	(14)	663,319	(13)	698,376	(13)
Chickens, All	713,218	(12)	724,667	(12)	691,518	(14)
Oranges, All	373,077	(19)	558,974	(16)	655,820	(15)
Pistachio	586,560	(15)	569,900	(15)	592,850	(16)
Carrots, All	461,976	(16)	517,663	(18)	499,766	(17)
Lemons	358,402	(20)	479,531	(19)	364,248	(18)
Celery	395,667	(18)	354,979	(21)	349,918	(19)
Peaches	331,840	(23)	294,549	(24)	326,331	(20)

California's Top 10 Agricultural Counties						
County	Total Value and Rank				Leading Commodities	
	—\$1,000—					
	2008		2009			
Fresno	5,644,541	(1.00)	5,372,009	(1.00)	Grapes, Almonds, Poultry, Milk, Tomatoes	
Tulare	5,017,955	(2.00)	4,046,355	(2.00)	Milk, Oranges, Cattle and Calves, Grapes, Alfalfa Hay & Silage	
Monterey	3,826,791	(4.00)	4,033,718	(3.00)	Milk, Grapes, Citrus, Almonds and By-Products, Carrots	
Kern	4,032,830	(3.00)	3,606,356	(4.00)	Leaf and Head Lettuce, Strawberries, Nursery, Broccoli, Grapes	
Merced	2,999,698	(5.00)	2,460,474	(5.00)	Milk, Chickens, Almonds, Cattle and Calves, Potatoes	
Stanislaus	2,473,842	(6.00)	2,310,071	(6.00)	Milk, Almonds, Chickens, Cattle and Calves, Silage	
San Joaquin	2,129,793	(7.00)	2,000,474	(7.00)	Milk, Grapes, Walnuts, Cherries, Almond Meats	
Ventura	1,611,089	(10.00)	1,621,575	(8.00)	Milk, Cotton, Cattle and Calves, Alfalfa, Tomatoes	
San Diego	1,552,103	(11.00)	1,548,124	(9.00)	Cattle, Alfalfa, Wheat, Head and Leaf Lettuce, Broccoli	
Imperial	1,684,522	(9.00)	1,452,970	(10.00)	Strawberries, Nursery Stock, Lemons, Celery, Raspberries	

Source: Summary of California County Agricultural Commissioners' Reports, 2008-2009.

a 19.4 percent decrease from 2008. Monterey had an increase of 5.4 percent in production to \$4.03 billion, moving the county to third in value. Kern's decrease of 10.6 percent dropped their value of agricultural production to \$3.61 billion, fourth in value.

### Top Commodities

California's top 20 crop and livestock commodities accounted for more than \$27.2 billion in value for 2009. Eight commodities exceeded \$1 billion in value for 2009. Eleven of the 20 commodities registered an increase in value from the previous year. The same was not true for California's leading commodity, milk and cream, which decreased by more than \$2 billion in value, due to lower production and lower prices. Final grower returns could change the sales value for hay, berries and other commodities, resulting in an updated dollar amount in next year's report.

Top 5 Agricultural States in Cash Receipts, 2009		
State	Rank	Total Value <i>Billion Dollars</i>
California	1	34.8
Iowa	2	21.0
Texas	3	16.6
Nebraska	4	15.3
Illinois	5	14.5

### Weather Highlights for 2009

January began with a cool and foggy weather over much of the interior. Earlier in the month some isolated shower activity occurred along the extreme northern coast and across the far northern counties while Southern California was basked in sunny and unseasonably warm weather. This was followed by a warm front passing through the north coast bringing about rain. The latter part of the month going into early February was dominated by unseasonably warm and dry conditions. Early plantings were progressing well from the recent wet weather while winter wheat and grains were growing well due to warm conditions. For the remainder of the month, the state experienced unsettled weather as a series of low pressure systems brought significant rainfall amounts and snow to northern parts of the state.

Even though temperatures across the state were very mild, rainfall continued in the northern two-thirds of the state throughout the first half of March while Southern California remained dry. The remnant of the month was characterized by fluctuations between low-pressure systems, which brought scattered showers and high-pressure systems with milder temperatures.

A series of high-pressure ridges brought clear skies and mild temperatures to California in the month

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

California is the sole producer (99 percent or more) of the commodities in **bold**.

of April and mostly throughout the month of May, resulting in above seasonal normal temperatures across the state throughout Memorial Day; however, amid these high pressures were moderate precipitation, gusty winds and cooler temperatures across the state. The heaviest rainfall was focused across the central portion of the state, from the coast to the Sierra Nevada Mountains. High winds throughout much of the Sacramento Valley hampered orchard spraying and bee pollination. A strong offshore flow developed over Southern California, resulting in ideal wildfire conditions along the Santa Barbara region.

June began with some excitements. First, a trough of low pressure slowly moving across the northern part of the state causing unusual cooling and, due to this, some locations in the valley broke previous rainfall records. A series of thunderstorms then aligned across the state to create an unusual event. Brief heavy rain, small-sized hail, and frequent dangerous lightning dominated the sky in the path of these thunderstorms. There were nearly 2,800 lightning strikes recorded on the very first week of the month just in the northern part of the state. Most of California stayed relatively cool during the month of June with temperatures in the valley and foothill locations 10 degrees below normal. By the end of the month, temperatures rose drastically through most of the state. Due to rain, wheat harvest slowed and some fruits were lost to splitting.

A typical weather was observed for the month of July. Strong high pressure settled over the Desert Southwest, resulting in a common summer-time pattern with very hot temperatures observed across most of California. Fire hazard remained high in some areas due to the extremely dry conditions.

The month of August began with strong high pressure over the entire southwestern portion of the United States, including California, bringing very hot weather to the Golden State. An upper level low pressure system then approached the Central California coast resulting in an increased onshore flow, which cooled off many coastal areas as well as the Sacramento-San Joaquin River Delta. This low also sparked a few showers across the mountains, especially across the Northern Sierra Nevada range. It even managed to spread a few sprinkles down to the Northern

Sacramento Valley. Although this pattern continued throughout the month, seasonal weather dominated. Some cotton fields received their last watering and were treated for aphid as more bolls opened.

Southern California remained under the influence of strong high pressure, which brought hotter than normal temperatures to that region at the start of September. The high pressure rebuilt over the entire state as the month progressed as unseasonably hot temperatures were observed towards the end of the month. Rangeland and dry-land pasture forage conditions, already critically dry, continued to deteriorate. Fire danger was high to extreme.

The month of October was dominated by low-pressure systems. Due to these systems, the state saw a significant amount of precipitation and strong winds. Three weeks into the month, rainfall records were noted across central and northern California. Total rainfall amounts varied from 2 to 6 inches in the valley, and 4 to 8 inches in the foothills and higher elevations. Along the coast, rainfall totals were estimated to be 3 to 8 inches. Minor flooding due to heavy rainfall was documented on highways, small streams and creeks. Sustained winds of 25 to 35 mph, with gusts to around 55 mph, were recorded in portions of the Sacramento and Central Valley and along the coast. Gusts over 65 mph were recorded in the higher elevations. Property damage, downed trees and branches were documented. Rainfall interrupted harvest and field preparation in many areas. The wind and rain caused lodging in some rice fields. Rain fell on some stacked alfalfa. Corn plants were pushed over by the wind and rain, but were still harvestable.

High-pressure systems were common over most of California during the month of November. Southern California remained dry except for some spotty coastal drizzle. Towards the end of the month, a cold front moved across the northern portion of the state, spreading rain showers across the valley and snow in the northern mountains.

December started with temperatures across the Sacramento and San Joaquin Valleys falling to record levels. Morning lows in the Northern Sacramento Valley fell to the teens. Snowfall across the Sierra Nevada Mountains was impressive, with more than 2 feet falling at the higher elevations. Southern Cali-

California's Top 20 Agricultural Exports, 2007-2009 <sup>1</sup>					
2009 Rank	Commodity	2007	2008	2009	Percent Change 2009/2008
		-----\$1,000-----			
1	Almonds	1,879	1,899	1,925	1
2	Rice	341	552	877	59
3	Wine	865	910	812	-11
4	Pistachios	364	581	682	17
5	Walnuts	444	491	666	36
6	Dairy and Products	930	1,214	608	-50
7	Table Grapes	558	618	594	-4
8	Tomatoes, Processed	300	490	458	-7
9	Oranges and Products	276	438	419	-4
10	Lettuce	291	338	321	-5
11	Strawberries	261	303	297	-2
12	Raisins	213	300	286	-5
13	Cotton	572	377	253	-33
14	Beef and Products	199	228	205	-10
15	Prunes	175	179	155	-14
16	Lemons	163	168	143	-15
17	Peaches and Nectarines	132	174	124	-29
18	Broccoli	118	120	113	-6
19	Carrots	100	109	100	-8
20	Raspberries	65	85	86	2

<sup>1</sup> See page 126 for complete table and footnotes.

California enjoyed sunny and unseasonably warm weather as abundant sunshine warmed the Southland. Wheat, oats, and barley continue to be planted, although field work was slowed due to rain.

### Global Marketplace

California continues to set the pace for the rest of the nation as the country's largest agricultural producer and exporter. In 2009, California's farmers and ranchers exported more than 22 percent of the state's agricultural production for that year. In dollar terms, California's agricultural export statistics reveal that total exports were valued at \$12.4 billion for 2009.

Significantly, California is the only state in the nation to export the following commodities: 100 percent of the almonds, artichokes, dates, dried plums, figs, garlic, kiwifruit, olives, pistachios, raisins and walnuts.

A few of California's agricultural exports experienced dramatic growth in 2009—exports of rice jumped by 59 percent to \$877 million, making that commodity second to almonds as a top export crop. Walnuts, pistachios, fresh tomatoes and spinach also enjoyed export gains over the prior year.

California's Top 10 Agricultural Export Markets, 2009			
Rank	Country	Export Value	Leading Exports
		<i>Millions</i>	
1	Canada	2,557	Lettuce, Strawberries, Wine
2	European Union-27	1,988	Almonds, Wine, Pistachios
3	Japan	1,119	Rice, Almonds, Wine
4	China/Hong Kong	985	Almonds, Pistachios, Walnuts
5	Mexico	551	Dairy and Products, Processed Tomatoes, Walnuts
6	South Korea	347	Oranges, Almonds, Walnuts
7	India	214	Almonds, Cotton, Pistachios
8	United Arab Emirates	213	Almonds, Walnuts, Hay
9	Australia	202	Table Grapes, Rice, Walnuts
10	Taiwan	191	Rice, Table Grapes, Peaches and Nectarines

The top three export destinations for California's agricultural bounty are Canada, the European Union and Japan. These destinations are major agricultural trading partners, representing 46 percent of total value at \$5.7 billion in 2009.

Over the past seven years, California's agricultural exports have realized tremendous growth. Using 2003 as the base year, the state's exports have increased by 66 percent. Clearly, it is the taste and unparalleled quality of California's food and agricultural products that drive this demand worldwide.

Cash Income by Commodity Groups, 2007–2009 <sup>1</sup>

Source of Income	2007	2008	2009	Source of Income	2007	2008	2009
	\$1,000				\$1,000		
<b>FIELD CROPS</b>				<b>NURSERY, GREENHOUSE AND FLORICULTURE</b>			
Barley	8,888	16,543	13,487	<b>TOTAL</b>	<b>3,974,716</b>	<b>3,786,649</b>	<b>3,783,695</b>
Beans, Dry	57,420	48,649	61,232	<b>% of Gross Cash Income</b>	<b>10.2</b>	<b>9.2</b>	<b>10.0</b>
Corn for Grain	80,640	150,428	111,536	<b>VEGETABLE CROPS</b>			
Cotton Lint	580,357	584,054	258,545	Artichokes	58,080	54,683	63,279
Cottonseed	84,483	54,342	45,278	Asparagus	70,180	52,625	52,000
Grain, Sorghum <sup>2</sup>	3,887	3,435	—	Beans, Snap, Fresh	48,338	40,499	48,025
Hay, All	795,621	1,546,618	864,163	Broccoli, All	626,325	663,319	698,376
Oats	2,647	8,253	5,076	Cabbage	80,349	75,686	74,070
Oil Crops	25,541	39,823	56,268	Carrots, All	461,976	517,663	499,766
Potatoes (Excl. Sweet)	146,399	189,204	206,307	Cauliflower	200,045	231,789	255,766
Potatoes, Sweet	80,864	132,726	158,549	Celery	395,667	354,979	349,918
Rice	455,132	826,143	928,173	Corn, Sweet	107,072	94,022	111,154
Sugar Beets	60,517	47,130	39,693	Cucumbers, All	36,840	40,846	41,693
Wheat	161,267	327,126	230,752	Garlic	162,012	176,715	191,330
Other Seed Crops	140,657	208,230	166,900	Lettuce	1,697,278	1,580,831	1,725,799
Other Field Crops	495,672	664,560	444,761	Melons, Cantaloupe	148,590	179,010	166,310
<b>TOTAL</b>	<b>3,179,992</b>	<b>4,847,264</b>	<b>3,590,720</b>	Melons, Honeydew	47,695	37,604	38,170
<b>% of Gross Cash Income</b>	<b>8.2</b>	<b>11.8</b>	<b>9.5</b>	Melons, Watermelon	73,427	104,209	86,106
<b>FRUIT AND NUT CROPS</b>				Mushrooms, Agaricus	188,605	195,727	202,608
Almonds	2,401,875	2,343,200	2,293,500	Onions	189,159	164,559	151,675
Apples	74,661	76,509	66,411	Peppers, Chili	61,884	44,041	50,409
Apricots	34,878	34,404	36,935	Peppers, Green	227,758	290,692	228,472
Avocados	253,581	321,709	207,406	Pumpkins	12,852	18,550	20,558
Berries, Other	278,449	335,925	387,563	Spinach, All	135,821	148,749	175,265
Berries, Strawberries	1,410,652	1,578,175	1,725,232	Squash	29,082	33,500	32,160
Cherries	155,016	194,534	185,265	Tomatoes, Fresh	374,070	388,112	363,312
Dates	37,459	28,972	28,194	Tomatoes, Processing	849,365	929,209	1,146,335
Figs	19,145	25,954	30,465	Other Vegetable Crops	1,037,516	1,562,240	1,080,522
Grapefruit	63,003	58,190	67,807	<b>TOTAL</b>	<b>7,319,986</b>	<b>7,979,859</b>	<b>7,853,078</b>
Grapes	3,079,870	2,923,015	3,267,848	<b>% of Gross Cash Income</b>	<b>18.8</b>	<b>19.4</b>	<b>20.8</b>
Kiwifruit	22,517	19,545	35,048	<b>LIVESTOCK, POULTRY AND PRODUCTS</b>			
Lemons	358,402	479,531	364,248	Aquaculture	90,374	52,813	64,344
Nectarines	89,039	107,675	133,770	Cattle and Calves	1,784,101	1,884,660	1,676,373
Olives	86,693	46,587	32,209	Chickens, All	713,218	724,667	691,518
Oranges, Navel and Miscellaneous	234,986	412,623	497,633	Eggs	346,426	440,438	319,771
Oranges, Valencia	138,091	146,351	158,187	Hogs	31,662	33,217	24,771
Peaches, Clingstone	152,665	147,857	158,452	Honey	14,144	25,520	16,284
Peaches, Freestone	179,175	146,692	167,879	Milk and Cream	7,336,603	6,924,121	4,537,171
Pears	82,691	105,839	93,329	Sheep and Lambs	35,443	30,717	36,705
Pecans	7,832	4,913	5,919	Turkeys	211,669	252,416	202,800
Pistachios	586,560	569,900	592,850	Wool and Mohair	2,789	3,702	2,355
Plums	101,077	56,960	57,568	Other Livestock/Poultry	252,404	251,807	241,914
Plums, Dried	240,921	128,858	194,355	<b>TOTAL</b>	<b>10,818,833</b>	<b>10,624,078</b>	<b>7,814,006</b>
Tangerines	84,789	142,797	159,094	<b>% of Gross Cash Income</b>	<b>27.8</b>	<b>25.9</b>	<b>20.7</b>
Walnuts	751,120	558,080	738,530	<b>TOTAL CASH INCOME FROM MARKETINGS</b>			
Other Fruits and Nuts	160,357	164,061	104,851	<b>TOTAL</b>	<b>36,385,579</b>	<b>38,407,408</b>	<b>34,840,648</b>
<b>TOTAL</b>	<b>11,085,504</b>	<b>11,158,856</b>	<b>11,790,548</b>	<b>FARM RELATED INCOME</b>			
<b>% of Gross Cash Income</b>	<b>28.5</b>	<b>27.2</b>	<b>31.2</b>	<b>TOTAL</b>	<b>2,549,883</b>	<b>2,667,312</b>	<b>2,953,790</b>
<b>CHRISTMAS TREES</b>				<b>% of Gross Cash Income</b>	<b>6.5</b>	<b>6.5</b>	<b>7.8</b>
<b>TOTAL</b>	<b>6,547</b>	<b>10,701</b>	<b>8,600</b>	<b>GROSS CASH INCOME FROM FARMING</b>			
<b>% of Gross Cash Income</b>	<b>—</b>	<b>—</b>	<b>—</b>	<b>TOTAL</b>	<b>38,935,462</b>	<b>41,074,720</b>	<b>37,794,438</b>

<sup>1</sup> Includes value of home consumption, value of inventory adjustments, machine hire and custom work, forest products sold, rental value of farm dwelling, government payments, and other miscellaneous farm income.

<sup>2</sup> Data not available for 2009 at time of publication.

Source: USDA's Economic Research Service.

Farm Income Indicators, 2005–2009 <sup>1</sup>

Item	2005	2006	2007	2008	2009
	—\$1,000—				
<b>Value of Crop Production</b>	<b>23,618,255</b>	<b>23,868,539</b>	<b>25,540,905</b>	<b>27,539,035</b>	<b>27,117,995</b>
Food grains	449,669	485,381	616,398	1,153,268	1,158,925
Feed crops	758,791	682,550	891,684	1,725,277	994,262
Cotton	842,289	581,682	664,841	638,396	303,823
Oil crops	18,673	20,708	25,541	39,823	56,268
Fruits and tree nuts	10,904,790	10,280,120	11,081,509	11,155,927	11,785,997
Vegetables	6,420,042	7,087,497	7,412,068	8,151,783	8,072,007
All other crops	4,465,359	4,705,527	4,874,705	4,918,857	4,655,359
Home consumption	18,388	32,310	20,270	26,516	24,399
Value of inventory adjustment <sup>2</sup>	(259,746)	(7,236)	(46,111)	(270,812)	66,955
<b>Value of Livestock Production</b>	<b>8,512,145</b>	<b>7,669,011</b>	<b>10,789,257</b>	<b>10,416,570</b>	<b>7,728,437</b>
Meat animals	1,836,636	1,751,489	1,851,206	1,948,594	1,737,849
Dairy products	5,223,062	4,492,229	7,336,603	6,924,121	4,537,171
Poultry and eggs	1,150,902	1,108,094	1,346,579	1,483,515	1,284,489
Miscellaneous livestock	227,462	231,024	284,445	267,848	254,497
Home consumption	15,735	32,142	23,625	19,483	15,164
Value of inventory adjustment <sup>2</sup>	58,348	54,033	(53,201)	(226,991)	(100,733)
<b>Revenues from Services and Forestry</b>	<b>2,431,626</b>	<b>2,819,157</b>	<b>2,605,300</b>	<b>3,119,115</b>	<b>2,948,006</b>
Machine hire and custom work	465,008	631,292	329,810	786,694	794,927
Forest products sold	8,012	9,380	10,250	12,488	9,500
Other farm income	697,948	853,087	894,474	878,357	658,670
Gross imputed rental value of farm dwellings	1,260,658	1,325,398	1,370,766	1,441,576	1,484,909
<b>VALUE OF AGRICULTURAL SECTOR PRODUCTION</b>	<b>34,562,026</b>	<b>34,356,707</b>	<b>38,935,462</b>	<b>41,074,720</b>	<b>37,794,438</b>
<b>less: Purchased Inputs</b>	<b>16,071,784</b>	<b>17,647,372</b>	<b>18,610,451</b>	<b>21,840,630</b>	<b>18,995,821</b>
<b>Farm Origin</b>	<b>4,559,721</b>	<b>4,828,840</b>	<b>5,617,593</b>	<b>7,090,404</b>	<b>5,664,565</b>
Feed purchased	2,860,001	3,049,998	3,870,000	5,080,001	4,009,999
Livestock and poultry purchased	709,720	708,845	677,596	630,402	674,566
Seed purchased	990,000	1,069,997	1,069,997	1,380,001	980,000
<b>Manufactured Inputs</b>	<b>3,656,090</b>	<b>4,068,462</b>	<b>4,099,864</b>	<b>4,828,348</b>	<b>4,172,713</b>
Fertilizers and lime	1,029,999	1,170,000	1,110,001	1,500,000	1,239,999
Pesticides	1,160,000	1,240,001	1,160,001	1,340,001	1,280,000
Petroleum fuel and oils	923,168	1,017,252	1,159,345	1,308,318	904,079
Electricity	542,923	641,209	670,517	680,029	748,635
<b>Other Purchased Inputs</b>	<b>7,855,973</b>	<b>8,750,070</b>	<b>8,892,994</b>	<b>9,921,878</b>	<b>9,158,543</b>
Repair and maintenance of capital items	966,918	1,034,308	1,177,823	1,350,360	1,025,961
Machine hire and custom work	700,320	663,925	637,761	821,712	638,037
Marketing, storage, and transportation expenses	2,264,789	2,308,707	2,111,338	1,973,120	2,169,680
Contract labor	1,564,550	1,407,974	2,043,677	2,340,980	1,737,422
Miscellaneous expenses	2,359,396	3,335,156	2,922,395	3,435,706	3,587,443
<b>plus: Net Government Transactions</b>	<b>(32,515)</b>	<b>(295,811)</b>	<b>(438,089)</b>	<b>(523,303)</b>	<b>(368,140)</b>
+ Direct Government payments	703,629	530,177	478,229	435,144	568,427
- Motor vehicle registration and licensing fees	56,094	65,989	56,317	58,447	66,568
- Property taxes	680,050	759,999	860,001	900,000	869,999
<b>Gross Value Added</b>	<b>18,457,728</b>	<b>16,413,524</b>	<b>19,886,922</b>	<b>18,710,787</b>	<b>18,430,477</b>
<b>less: Capital Consumption</b>	<b>1,299,990</b>	<b>1,347,022</b>	<b>1,393,875</b>	<b>1,493,530</b>	<b>1,565,188</b>
<b>Net Value Added</b>	<b>17,157,738</b>	<b>15,066,502</b>	<b>18,493,047</b>	<b>17,217,256</b>	<b>16,865,289</b>
<b>less: Payments to Stakeholders</b>	<b>7,305,180</b>	<b>7,330,394</b>	<b>6,778,173</b>	<b>7,450,499</b>	<b>8,083,223</b>
Employee compensation (total hired labor)	5,530,307	5,461,928	4,975,901	5,523,744	6,113,374
Net rent received by non-operator landlords	498,995	419,490	282,409	366,506	432,696
Real estate and non-real estate interest	1,275,878	1,448,976	1,519,863	1,560,249	1,537,153
<b>NET FARM INCOME</b>	<b>9,852,558</b>	<b>7,736,108</b>	<b>11,714,874</b>	<b>9,766,757</b>	<b>8,782,066</b>

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

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

Source: USDA's Economic Research Service.



**Commodity Rank, Acreage, Production, Value and Leading Producing Counties, 2009**

Commodity	U.S. Rank <sup>1</sup>	CA Share of U.S. Prod. <sup>1</sup>	Area Harvested	Short Tons (2,000 Lbs.)	Total Value <sup>2</sup>	California Rank <sup>3</sup> —2008 2009		Harvest Season	Leading Counties <sup>4</sup>
	Number	Percent	1,000 Acres	1,000 Tons	\$1,000	Number			
<b>VEGETABLE AND MELON CROPS</b>									
<b>TOTAL VALUE—\$7,840,491,000,000</b>									
Artichokes <sup>4</sup>	1	99	8.6	55.9	63,279	49	48	Continuous	Monterey, Riverside, Imperial, San Mateo, San Benito
Asparagus	1	44	12.5	20.0	52,000	51	54	Jan. 1-Nov. 30	San Joaquin, Monterey, Fresno, San Benito, Imperial
Beans, Fresh Market Snap	3	14	6.3	34.6	48,025	56	55	June 1-Dec. 31	Stanislaus, Riverside, Fresno, San Diego, Santa Clara
Broccoli	1	94	115.0	920.0	698,376	13	13	Continuous	Monterey, Santa Barbara, Imperial, San Luis Obispo, Fresno
Cabbage, Fresh Market	1	22	12.5	246.9	74,070	45	45	Continuous	Monterey, Ventura, San Luis Obispo, Imperial, Santa Barbara
Carrots, All	1	69	62.0	993.8	499,766	17	17	Continuous	Imperial, Monterey, Fresno, Riverside, Los Angeles
Cauliflower	1	89	31.4	290.4	255,766	28	25	Jan. 20-Dec. 15	Monterey, Santa Barbara, Imperial, San Luis Obispo, Riverside
Celery	1	95	26.6	931.5	349,918	20	18	Continuous	Monterey, Ventura, Santa Barbara, San Luis Obispo, Imperial
Corn, Fresh Market Sweet	2	16	24.9	224.1	111,154	44	41	May 1-Dec. 1	Imperial, Fresno, San Joaquin, Contra Costa, Riverside
Cucumbers, Fresh Market	5	5	3.2	23.2	11,693	69	68	Apr. 1-Nov. 30	Ventura, San Diego, San Joaquin, Tulare, Fresno
Garlic <sup>4</sup>	1	95	22.0	187.0	191,330	35	32	Apr. 1-Sept. 15	Fresno, Kern, Santa Clara, San Benito, Mono
Lettuce, Head	1	79	114.0	2,109.0	902,652	—	—	Jan. 1-Nov. 30	Monterey, Imperial, Fresno, Santa Barbara, San Luis Obispo
Lettuce, Leaf	1	85	40.5	475.9	337,889	—	—	Continuous	Monterey, Fresno, Imperial, Santa Barbara, San Luis Obispo
Lettuce, Romaine	1	79	63.0	1,023.8	485,258	—	—	Continuous	Monterey, San Benito, Riverside, Ventura
Lettuce, All	—	—	217.5	3,608.7	1,725,799	7	5	—	Monterey, Imperial, Fresno, Santa Barbara, San Benito
Melons, Cantaloupe	1	59	38.4	585.6	166,310	33	36	June 1-Dec. 15	Fresno, Imperial, Merced, Stanislaus, Kern
Melons, Honeydew	1	73	12.8	134.4	38,170	58	57	June 1-Dec. 15	Fresno, Sutter, Imperial, Riverside, Stanislaus
Melons, Watermelon	2	17	12.4	347.2	86,106	43	43	June 1-Oct. 25	Fresno, Riverside, San Joaquin, Kern, Imperial
Mushroom, Agaricus	2	15	0.5	62.0	202,599	30	29	Continuous	Monterey, Santa Clara, Ventura, San Diego, Fresno
Onions, All	1	27	43.8	1,010.2	184,819	34	34	May 1-Oct. 31	Fresno, Imperial, Kern, Los Angeles, San Joaquin
Peppers, Bell	1	49	20.5	379.8	228,472	—	—	Apr. 1-Oct. 31	Riverside, Ventura, Kern, San Joaquin, San Benito
Peppers, Chili	2	42	5.8	101.6	50,409	—	—	May 1-Nov. 30	Santa Clara, San Benito, Fresno
Peppers, All	—	—	26.3	481.4	278,881	22	23	—	—
Pumpkins	2	16	5.1	73.9	20,558	68	66	Sept. 1-Oct. 31	San Joaquin, San Mateo, Ventura, Stanislaus, Santa Clara
Spinach, Fresh Market	1	71	28.5	220.9	167,884	—	—	Continuous	Monterey
Spinach, Processing	1	73	7.5	62.5	7,381	—	—	Continuous	Monterey
Spinach, All	—	—	36.0	283.4	175,265	38	35	—	Monterey, San Benito, Imperial, Ventura, Stanislaus
Squash	2	17	5.8	60.9	32,160	60	62	June 1-Aug. 31	Fresno, Santa Barbara, Stanislaus, Monterey, San Diego
Tomatoes, Fresh	2	32	36.0	522.0	363,312	—	—	May 15-Jan. 31	Fresno, San Diego, San Joaquin, Merced, Stanislaus
Tomatoes, Processing	1	95	308.0	13,314.0	1,146,335	—	—	June 20-Nov. 10	Fresno, Yolo, San Joaquin, Kings, Stanislaus
Tomatoes, All	—	—	344.0	13,836.0	1,509,647	9	8	—	—
Other Vegetable and Melons	—	—	—	—	1,064,800	—	—	—	—

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**Commodity Rank, Acreage, Production, Value and Leading Producing Counties, 2009** *continued*

Commodity	U.S. Rank <sup>1</sup>	CA Share of U.S. Prod. <sup>1</sup>	Area Harvested	Short Tons (2,000 Lbs.)	Total Value <sup>2</sup>	California Rank <sup>3</sup>		Harvest Season	Leading Counties <sup>4</sup>
	Number	Percent	1,000 Acres	1,000 Tons	\$1,000	2008	2009		
<b>FRUIT AND NUT CROPS</b>									
<b>TOTAL VALUE—\$11,634,843,000</b>									
Almond (shelled) <sup>5</sup>	1	99	720.0	705.0	2,293,500	4	4	Aug. 1-Oct. 31	Fresno, Stanislaus, Kern, Merced, Madera
Apples	5	3	19.0	132.5	62,228	40	49	July 15-Oct. 30	San Joaquin, Kern, El Dorado, Fresno, Stanislaus
Apricots	1	97	11.0	59.5	36,935	59	58	May 1-July 15	Stanislaus, Fresno, Kings, Kern, San Joaquin
Avocados	1	76	65.0	88.0	200,640	23	30	Continuous	San Diego, Santa Barbara, Ventura, Riverside, San Luis Obispo
Berries, Blueberries	7	7	3.0	12.1	71,148	52	46	—	Glenn, Butte, Madera, Mariposa
Berries, Raspberries	1	12	5.4	51.3	297,315	26	22	June 1-Oct. 31	Ventura, Santa Cruz, Monterey
Berries, FM Strawberries	—	88	—	1,002.0	1,583,160	—	—	—	Monterey, Ventura, Santa Barbara, San Luis Obispo, Sacramento
Berries, Proc Strawberries	—	94	—	240.8	142,072	—	—	—	Ventura, Santa Barbara, Monterey, San Luis Obispo, San Diego
Berries, All Strawberries	1	89	39.8	1,242.8	1,725,232	8	6	Feb. 20-Nov. 15	Monterey, Ventura, Santa Barbara, Santa Cruz, San Luis Obispo
Cherries, Sweet	2	18	28.0	78.0	185,265	31	33	May 20-June 25	San Joaquin, Fresno, Stanislaus, Tulare, Kern
Dates <sup>5</sup>	1	82	6.3	23.4	28,782	63	64	Oct. 1-Dec. 15	Riverside, Imperial, Fresno, Sutter
Figs <sup>5</sup>	1	96	9.3	40.0	30,465	64	63	June 10-Sept. 15	Madera, Merced, Fresno, Imperial, Los Angeles
Grapefruit, All	4	13	9.6	160.8	D	53	52	Nov. 1-July 31	Riverside, San Diego, Tulare, Kern, Kings
Grapes, Raisin Type	—	—	216.0	1,927.0	567,894	—	—	May 15-Nov. 15	Fresno, Madera, Tulare, Kern, Kings
Grapes, Table type	—	—	84.0	874.0	406,401	—	—	May 25-Dec. 15	Kern, Tulare, Fresno, Riverside, Madera
Grapes, Wine Type	—	—	489.0	3,743.0	2,293,116	—	—	Aug. 5-Dec. 15	Napa, Sonoma, San Joaquin, Monterey, Fresno
Grapes, All	1	90	789.0	6,544.0	3,267,411	2	2	—	Fresno, Kern, Napa, Sonoma, Tulare
Kiwifruit <sup>5</sup>	1	97	4.2	26.0	35,048	67	60	Oct. 1-May 31	Tulare, Butte, Yuba, Fresno, Sutter
Lemons	1	88	47.0	798.0	305,424	18	21	Aug. 1-July 31	Ventura, Riverside, Kern, Tulare, San Diego
Nectarines <sup>5</sup>	1	96	29.0	210.0	133,770	41	39	June 10-Sept. 5	Fresno, Tulare, Kings, Kern, Madera
Olives <sup>5</sup>	1	96	31.0	46.3	32,209	55	61	Sept. 25-Mar. 15	Glenn, Tehama, San Joaquin, Tulare, Butte
Oranges, Navel and Misc	—	—	141.0	1,293.8	462,233	—	—	Nov. 1-Aug.31	Tulare, Fresno, Kern, Riverside, San Bernardino
Oranges, Valencia	—	—	45.0	450.0	133,676	—	—	Nov. 1-June 15	Tulare, Kern, Fresno, Ventura, San Diego
Oranges, All	2	22	186.0	1,743.8	595,909	14	15	—	Tulare, Fresno, Kern, Ventura, Riverside
Peaches, Clingstone	1	100	24.5	469.0	158,452	—	—	July 15-Sept. 15	Stanislaus, Sutter, Yuba, Merced, Butte
Peaches, Freestone	1	55	28.0	350.0	167,879	—	—	May 10-Sept. 15	Fresno, Tulare, Kings, Stanislaus, Merced
Peaches, All	1	74	52.5	819.0	326,331	25	19	—	Fresno, Tulare, Stanislaus, Sutter, Kings
Pears, All	2	27	14.0	255.0	93,329	42	42	Aug. 5-Oct. 5	Sacramento, Fresno, Lake, Mendocino, Yuba
Pecans	8	1	3.2	19.6	5,919	72	72	Sept. 1-Nov. 30	Tulare
Pistachio <sup>5</sup>	1	98	126.0	177.5	592,850	15	16	Sept. 15-Dec. 10	Kern, Fresno, Tulare, Madera, Kings
Plums <sup>5</sup>	1	97	26.6	112.0	57,568	48	51	May 25-Aug. 20	Fresno, Tulare, Kings, Madera, Yuba
Plums, Dried <sup>5</sup>	1	99	64.0	166.0	199,200	32	31	Aug. 15-Oct. 10	Sutter, Butte, Yuba, Tehama, Glenn
Tangerines, Mandarins, Tangelos and Tangors	1	62	27.0	251.2	D	36	37	Nov. 1-May 15	Kern, Tulare, Madera, Riverside, San Diego
Walnuts <sup>5</sup>	1	99	223.0	218.5	738,530	16	12	Sept. 5-Nov. 10	San Joaquin, Butte, Stanislaus, Tulare, Tehama
Other Fruits and Nuts	—	—	—	—	100,300	—	—	—	—

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**Commodity Rank, Acreage, Production, Value and Leading Producing Counties, 2009** *continued*

Commodity	U.S. Rank <sup>1</sup>	CA Share of U.S. Prod. <sup>1</sup>	Area Harvested	Short Tons (2,000 Lbs.)	Total Value <sup>2</sup>	California Rank <sup>3</sup>		Harvest Season	Leading Counties <sup>4</sup>
	Number	Percent	1,000 Acres	1,000 Tons	\$1,000	2008	2009		
<b>FIELD AND SEED CROPS</b>									
<b>TOTAL VALUE—\$3,544,328,000</b>									
Barley	12	1	55.0	71.3	10,098	66	70	May 15-Oct. 1	Fresno, Siskiyou, Modoc, Merced, Monterey
Beans, Dry	6	6	68.0	75.4	78,718	47	44	Aug. 20-Nov. 15	Stanislaus, Fresno, San Joaquin, Tulare, Sutter
Cotton Lint, All	5	5	186.0	144.2	277,320	24	24	Oct. 1-Jan. 1	Kings, Fresno, Kern, Merced, Tulare
Cottonseed	4	7	—	275.0	57,902	46	50	—	Fresno, Kings, Merced, Tulare, Riverside
Grain, Corn	28	—	160.0	806.4	125,280	37	40	Sept. 1-Dec. 1	San Joaquin, Sacramento, Glenn, Merced, Tulare
Grain, Sorghum	—	—	—	—	—	—	—	—	Tulare, Imperial, Sutter
Hay, Alfalfa and Other	1	6	1,520.0	8,632.0	927,496	6	9	Mar. 1-Nov. 5	Imperial, Kern, Tulare, Fresno, Merced
Oats	10	3	30.0	50.4	10,238	71	69	June 15-Oct. 1	Sacramento, Siskiyou, Butte, Fresno, Lassen
Potatoes (Excl. Sweet)	10	3	38.4	741.7	228,452	29	27	Continuous	Kern, San Joaquin, Modoc, Imperial, Siskiyou
Potatoes, Sweet	2	30	17.4	295.8	158,549	39	38	July 15-Nov. 15	Merced, Stanislaus, San Benito, Sutter
Rice	2	22	556.0	2,390.2	889,154	10	11	Sept. 1-Nov. 30	Colusa, Sutter, Butte, Glenn, Yuba
Sugar Beets	7	3	24.6	984.0	44,083	54	56	Apr. 1-Dec. 10	Imperial, Kern, Fresno
Wheat, All	15	2	485.0	1,266.0	240,600	21	26	May 20-Sept. 1	Imperial, Fresno, Tulare, Kern, Kings
Oil Crops <sup>6</sup>	—	—	—	—	56,268	57	53	—	—
Other Field Crops	—	—	—	—	440,210	—	—	—	—
<b>NURSERY, GREENHOUSE AND FLORICULTURE CROPS</b>									
<b>TOTAL VALUE—\$3,778,810,000</b>									
Nursery Products <sup>4,5,7</sup>	1	—	—	—	2,848,500	3	3	Continuous	San Diego, Monterey, Riverside, Ventura, Orange
Flowers and Foliage <sup>8</sup>	1	—	—	—	921,710	11	10	Continuous	San Diego, Santa Barbara, Santa Cruz, Monterey, San Luis Obispo
Christmas Trees	—	—	—	—	8,600	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.

<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.

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

Ton or Short Ton	2,000 pounds	
Metric Ton	2,204.622 pounds	
Hundredweight (Cwt.)	100 pounds	
Kilogram	2.2046 pounds	
Pound (Lb.)	16 ounces	
Acre	0.4047 hectares or 43,560 square feet	
Hectare	2.47 acres	
Square Mile	640 acres or 259 hectares	
Gallon	3.7853 liters	
Bushel	Barley	= 48 pounds
	Corn	= 56 pounds
	Oats	= 32 pounds
	Wheat	= 60 pounds
Carton (Half-a-Box)	Grapefruit	= 33.5 pounds
	Lemons	= 38.0 pounds
	Oranges	= 37.5 pounds
	Tangerines	= 37.5 pounds
Bale	Cotton	= 480 pounds



Commodity Rank, Value and Leading Producing Counties, 2009							
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	2008	2009	
<b>LIVESTOCK, DAIRY, POULTRY, AND APIARY</b>							
<b>TOTAL VALUE—\$7,814,006,000</b>							
Aquaculture	—	—	—	64,344	50	47	Sacramento, Imperial, Riverside, Merced, Stanislaus
Cattle and Calves	7	5	2,515,930	1,676,373	5	7	Tulare, Fresno, Imperial, Merced, Kern
Chickens, All	—	—	—	691,518	12	14	Fresno, Merced, Stanislaus, San Joaquin, San Bernardino
Hogs and Pigs <sup>4</sup>	29	—	56,880	24,771	61	65	Fresno, Tulare, Stanislaus, San Bernardino, Sutter
Honey	3	8	11,715	16,284	65	67	Tulare, Stanislaus, Fresno, Kern, Merced
Milk and Cream	1	21	40,958,100	4,537,171	1	1	Tulare, Merced, Stanislaus, Kern, Kings
Sheep and Lambs	2	10	47,232	36,705	62	59	Fresno, Solano, Kern, Imperial, Merced
Turkeys	7	5	390,000	202,800	27	28	Fresno, Merced, Stanislaus, Kings, San Joaquin
Wool and Mohair	2	9	2,717	2,355	73	73	Kern, Solano, Fresno, Imperial, Merced
Eggs, Chicken	5	6	5,304.0	319,771	19	20	Merced, Riverside, San Diego, San Bernardino, Stanislaus
Other Livestock & Poultry	—	—	—	241,914	—	—	—

<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 values published in the county agricultural commissioners' annual 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, 2000–2009								
Year	\$1,000- \$9,999	\$10,000- \$99,999	\$100,000+ <sup>1</sup>			Total	Average Size of Farms	
			\$100,000- \$249,999	\$250,000- \$499,999	\$500,000+			Total \$100,000+
<b>Number of Farms</b>			<i>Number</i>					
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	—
<b>Land in Farms</b>			<i>1,000 Acres</i>					
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

<sup>1</sup> Estimates for \$100,000+ size groups began in 1998.

County Rank, Total Value of Production and Leading Commodities, 2009 <sup>1</sup>

— Rank —		County <sup>2</sup>	Total Value \$1,000	Leading Commodities
2008	2009			
(1)	(1)	Fresno	5,372,009	Grapes, Tomatoes, Poultry, Almonds, Cattle and Calves
(2)	(2)	Tulare	4,046,355	Milk, Oranges, Grapes, Cattle and Calves, Corn
(4)	(3)	Monterey	4,033,718	Lettuce, Strawberries, Nursery, Broccoli, Grapes
(3)	(4)	Kern	3,606,356	Grapes, Milk, Vegetables, Almonds, Pistachios
(5)	(5)	Merced	2,460,474	Milk, Chickens, Almonds, Cattle and Calves, Sweet Potatoes
(6)	(6)	Stanislaus	2,310,071	Milk, Almonds, Chickens, Cattle and Calves, Tomatoes
(7)	(7)	San Joaquin	2,000,474	Grapes, Milk, Cherries, Tomatoes, Walnuts
(10)	(8)	Ventura	1,621,575	Strawberries, Nursery Stock, Celery, Raspberries, Lemons
(11)	(9)	San Diego	1,548,124	Woody Ornamentals, Flowers and Foliage, Bedding Plants, Avocados, Tomatoes
(9)	(10)	Imperial	1,452,970	Lettuce, Cattle, Wheat, Alfalfa, Broccoli
(8)	(11)	Kings	1,304,783	Milk, Cotton, Cattle and Calves, Processing Tomatoes, Pistachios
(14)	(12)	Santa Barbara	1,241,400	Strawberries, Broccoli, Wine Grapes, Lettuce, Cauliflower
(13)	(13)	Riverside	1,015,755	Nursery Stock, Milk, Eggs, Table Grapes, Hay
(12)	(14)	Madera	963,128	Grapes, Almonds, Milk, Pistachios, Cattle and Calves
(17)	(15)	Sonoma	653,783	Wine Grapes, Milk, Poultry, Livestock Products, Woody Ornamentals
(16)	(16)	San Luis Obispo	623,095	Wine Grapes, Strawberries, Broccoli, Cattle & Calves, Vegetable Transplants
(15)	(17)	Colusa	598,805	Rice, Almond Meats, Processing Tomatoes, Rice Seed, Wheat
(18)	(18)	Butte	540,085	Rice, Walnuts, Almonds, Dried Plums, Nursery Stock
(24)	(19)	Napa	502,237	Wine Grapes, Cattle & Calves, Nursery Products, Livestock Products, Rangeland
(23)	(20)	Santa Cruz	488,106	Strawberries, Raspberries, Cut Flowers, Landscape Plants, Berries
(19)	(21)	Glenn	481,675	Rice, Almonds, Dairy, Walnuts, Dried Plums
(22)	(22)	Sutter	475,691	Rice, Dried Plums, Walnuts, Tomatoes, Nursery Products
(21)	(23)	Yolo	462,133	Processing Tomatoes, Wine Grapes, Rice, Seed Crops, Alfalfa Hay
(25)	(24)	Sacramento	363,285	Wine Grapes, Milk, Poultry, Pears, Nursery Products
(20)	(25)	San Bernardino	355,379	Milk, Eggs, Cattle & Calves, Alfalfa, Replacement Heifers
(28)	(26)	Santa Clara	260,139	Nursery Crops, Mushrooms, Bell Peppers, Cherries, Salad Greens
(26)	(27)	Solano	251,923	Processing Tomatoes, Nursery Stock, Walnuts, Alfalfa, Cattle & Calves
(27)	(28)	San Benito	243,187	Vegetables, Leaf and Salad Lettuce, Nursery Stock, Wine Grapes, Spinach
(29)	(29)	Siskiyou	200,591	Nursery Crops, Alfalfa, Field Crops, Cattle, Potatoes
(32)	(30)	Yuba	195,576	Rice, Dried Plums, Walnut, Clingstone Peach, Milk
(30)	(31)	Orange	192,101	Woody Ornamentals, Strawberries, Vegetables, Nursery Plants, Prop. Material
(31)	(32)	Los Angeles	189,559	Woody Ornamentals, Root Vegetables, Bedding Plants, Orchard Fruit, Alfalfa Hay
(34)	(33)	Tehama	180,610	Walnuts, Dried Plums, Almonds, Olives, Milk
(33)	(34)	San Mateo	148,465	Flowering Potted Plant, Ornamentals, Cut Flowers, Brussels Sprouts, Potted Foliage
(35)	(35)	Humboldt	134,380	Nursery Products, Milk, Cattle and Calves, Rangeland, Other Livestock
(36)	(36)	Modocino	118,150	Wine Grapes, Pears, Cattle & Calves, Milk, Nursery Stock
(37)	(37)	Modoc	107,009	Alfalfa, Cattle & Calves, Potatoes, Wheat, Vegetables
(38)	(38)	Shasta	93,513	Forest Products, Cattle & Calves, Hay, Nursery Stock, Wild Rice
(43)	(39)	Placer	66,481	Rice, Cattle and Calves, Livestock, Nursery Products, Walnuts
(39)	(40)	Lassen	66,032	Hay, Livestock, Strawberry Plants, Pastureland, Garlic Seed
(42)	(41)	Lake	65,113	Wine Grapes, Pears, Nursery Products, Cattle & Calves, Field Crops
(40)	(42)	Contra Costa	64,423	Sweet Corn, Tomatoes, Grapes, Cattle & Calves, Corn for Grain
(41)	(43)	Marin	52,716	Milk, Rangeland Pasture, Poultry, Cattle & Calves, Fish
(44)	(44)	Del Norte	38,135	Milk, Cattle, Lily Bulbs, Woody Ornamentals, Calves
(45)	(45)	Alameda	37,167	Wine Grapes, Woody Ornamentals, Cattle & Calves, Rangeland Pasture, Nursery Products
(47)	(46)	El Dorado	35,565	Apples, Wine Grapes, Cattle & Calves, Range Pasture, Christmas Trees
(46)	(47)	Mono	32,682	Cattle, Alfalfa, Hay, Sheep & Lambs, Irrigated Pasture
(49)	(48)	Mariposa	25,287	Cattle and Calves, Rangeland, Livestock and Poultry Products, Poultry, Forest Products
(48)	(49)	Amador	22,317	Wine Grapes, Cattle and Calves, Rangeland Pasture, Vegetables, Alfalfa Hay
(52)	(50)	Plumas	19,651	Cattle, Alfalfa Hay, Irrigated Pasture, Rangeland, Wild Hay
(50)	(51)	Inyo	19,127	Cattle, Alfalfa, Nursery Turf, Honey, Rangeland Pasture
(51)	(52)	Tuolumne	18,379	Livestock & Poultry, Cattle & Calves, Rangeland Pasture, Forest Products, Tree & Vine Crops
(53)	(53)	Calaveras	17,859	Cattle and Calves, Wine Grapes, Poultry, Walnuts, Nursery Products
(54)	(54)	Nevada	9,652	Cattle & Calves, Range Pasture, Wine Grapes, Fruits & Vegetables, Nursery Stock
(55)	(55)	Sierra	4,960	Cattle, Irrigated Pasture, Forage Pasture, Wild Hay, Grain Hay
(56)	(56)	Alpine	4,680	Rangeland Pasture, Cattle and Calves, Irrigated Pasture, Hay
(57)	(57)	Trinity	2,320	Cattle and Calves, Rangeland Pasture, Wine Grapes, Irrigated Pasture, Fruits and Nuts
(58)	(58)	San Francisco	1,091	Orchids, Bean Sprouts, Alfalfa Sprouts, Soybean Sprouts

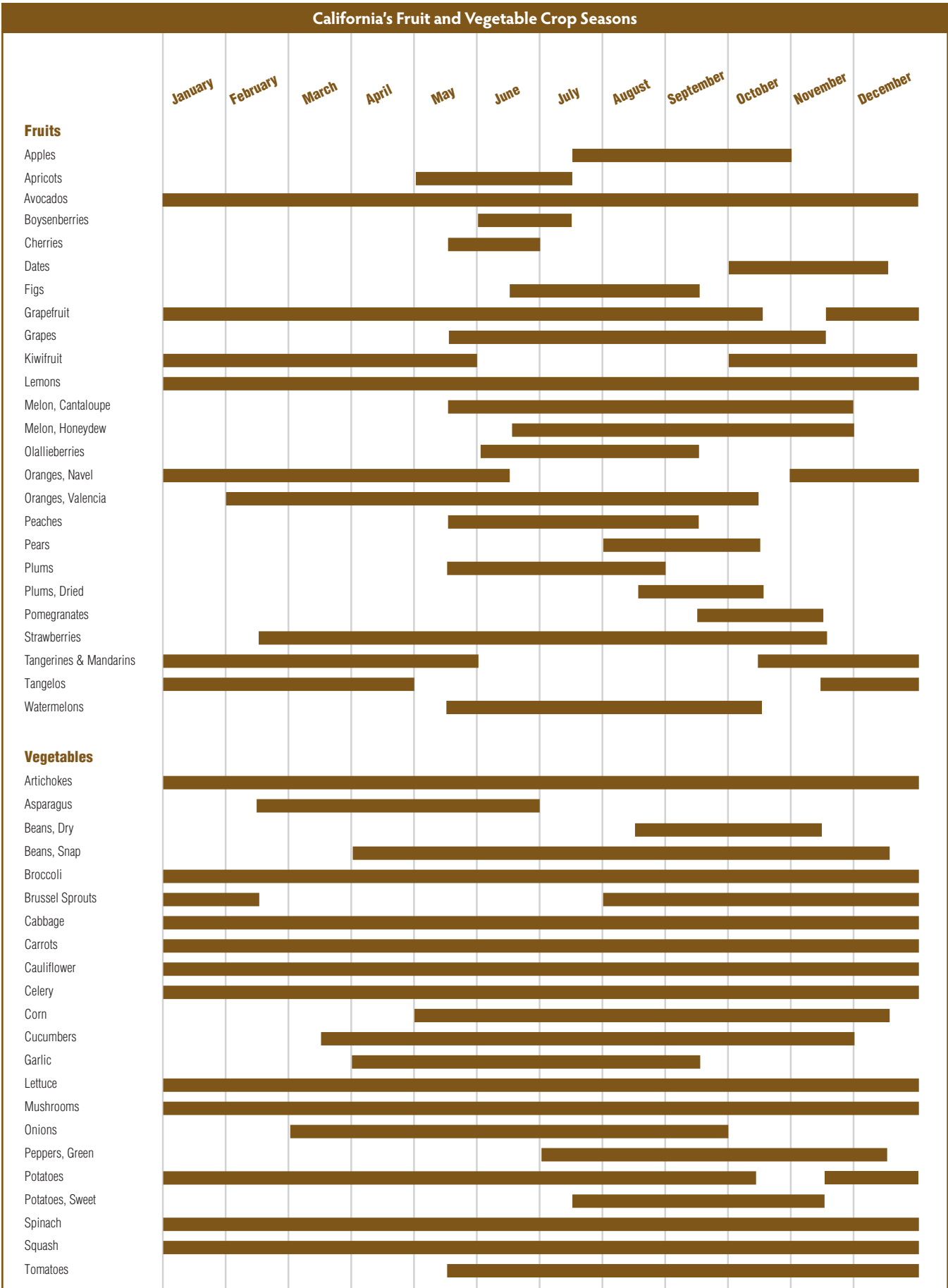
<sup>1</sup> Totals vary slightly from totals published by counties due to classification differences between county and state reports.

<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, 2008–2010					
Stations	2008–2009		2009–2010		Normal Rainfall <sup>1</sup>
	Precipitation <sup>1</sup> <i>Inches</i>	Percent of Normal	Precipitation <sup>1</sup> <i>Inches</i>	Percent of Normal	
<b>NORTH COAST</b>					
Eureka	28.88	75	41.90	109	38.32
Ukiah	21.65	55	24.02	61	39.36
Santa Rosa	22.45	73	32.01	103	30.93
<b>CENTRAL COAST</b>					
San Francisco Airport	14.62	72	21.55	106	20.33
San Jose	—	—	16.00	106	15.15
Salinas Airport	11.02	86	14.31	111	12.86
Monterey FAA	10.71	52	13.15	64	20.52
King City	6.05	49	13.76	112	12.24
Paso Robles Airport	5.87	44	13.25	99	13.35
<b>SACRAMENTO VALLEY</b>					
Redding	25.05	70	30.61	86	35.74
Red Bluff FSS	17.53	74	24.21	102	23.73
Chico AFS	28.91	109	28.46	107	26.52
Marysville	16.25	73	20.03	89	22.41
Sacramento Airport	16.33	91	20.61	115	17.96
<b>SAN JOAQUIN VALLEY</b>					
Stockton WSO	9.31	67	15.47	111	13.94
Fresno	7.71	68	12.39	109	11.38
Bakersfield	4.95	76	7.19	110	6.55
<b>SOUTH COAST</b>					
Santa Maria Airport	10.10	71	15.31	108	14.19
Santa Barbara	10.11	58	20.83	119	17.46
Ventura	9.02	59	16.33	106	15.34
Los Angeles	9.08	59	16.36	107	15.29
Riverside	6.67	62	—	—	10.73
San Diego Airport	9.17	85	11.02	102	10.78
<b>SOUTHEASTERN INTERIOR</b>					
Bishop	2.84	56	6.84	136	5.04
Lancaster	5.39	69	7.63	97	7.86
Daggett Airport	3.81	90	4.21	100	4.23
Thermal Airport	1.48	41	3.75	104	3.61
Blythe	1.86	46	4.67	114	4.08
Imperial	1.95	65	3.77	125	3.02
<b>CASCADE-SIERRA</b>					
Alturas	10.65	87	9.79	80	12.26
Mt. Shasta	37.19	93	45.86	115	39.99
Blue Canyon	47.25	72	49.80	76	65.90
Yosemite Valley	20.36	53	17.69	46	38.41

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

Source: Western Regional Climate Center, Reno, Nevada.



# County Statistical Data

California's counties reported a decrease of 8.5 percent in the value of their agricultural production for 2009. Four counties reported agricultural production exceeding \$3 billion each and 13 counties reported a value of production in excess of \$1 billion. Fresno continued as the leading county with an agricultural production value of \$5.37 billion, a decrease of 4.7 percent from the 2008 value. Tulare County was second in value of production with \$4.05 billion, a 19.4 percent decrease from 2008. Monterey had an increase of 5.4 percent in production to \$4.03 billion, moving the county to third in value. Kern's decrease of 10.6 percent dropped their value of agricultural production to \$3.61 billion, 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 was 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 county agricultural commissioners' reports also provide statistics on a broader range of commodities than estimates prepared by other agencies.

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 the agricultural commissioners results from the different definitions used in estimating total value of production rather than cash receipts to producers.

Some counties include timber as a part of their crop report, following the pattern set by the County Agricultural Commissioners' 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 value reported by the counties, including timber, is 0.2 percent more than the \$41.4 billion recorded in the *County Rank by Gross Value of Agricultural Production, 2008-2009* table on page 34. The table on page 34 also lists the totals with timber.

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

Rank	Commodity	County Rankings
1	Milk and Cream	Tulare leads with more than 27 percent of the state total.
2	Grapes, All	Fresno leads, followed closely by Kern and Napa.
3	Nursery Products	San Diego continues to lead with more than 24 percent of the total.
4	Almonds	Fresno leads with more than 20 percent, followed by Stanislaus.
5	Lettuce	Monterey leads with more than 63 percent of the state total.
6	Strawberries	Monterey and Ventura lead with more than 65 percent of the total.
7	Cattle and Calves	Tulare is No. 1, followed by Fresno and Imperial counties.
8	Tomatoes, Processing	Fresno leads with nearly 40 percent, followed by Yolo and San Joaquin.
9	Flowers and Foliage	San Diego leads with over half of the state total.
10	Rice (Excl. Seed)	Colusa leads with more than 25 percent of the total, followed by Sutter and Butte.
11	Alfalfa Hay	Kern leads with 12 percent, followed closely by Tulare County.
12	Walnuts	San Joaquin leads with nearly 20 percent, followed by Butte.
13	Broccoli	Monterey and Santa Barbara lead with more than 65 percent of the total.
14	Chickens	Fresno leads with nearly 42 percent, followed by Merced and Stanislaus.
15	Oranges	Tulare leads with over half of the state total.





### California Timber Industry

California has more forest land than any state, except Alaska. California’s abundant forests could provide nearly 100 percent of the state’s demand for wood.

### County Agricultural Commissioners' Reports

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 reports on their Web sites.

USDA’s National Agricultural Statistics Service, California Field Office publications are available free-of-charge on the Internet at [www.nass.usda.gov/ca](http://www.nass.usda.gov/ca).

California's Leading Timber Counties, 2009 <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 Total Agricultural Value <i>Percent</i>
1	Humboldt	110,197	16,1875	27,495	17.0 <sup>2</sup>
2	Mendocino	43,801	130,466	12,316	9.4
3	Siskiyou	118,512	212,239	11,648	5.5
4	Shasta	100,061	100,545	7,032	7.0
5	Tehama	55,137	185,977	5,367	2.9

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

<sup>2</sup> Data not received for 2009 for this report. Value obtained from previous year's report.



Leading Commodities for Gross Value of Agricultural Production by County, 2009 <sup>1</sup>

\$1,000

**ALAMEDA**

1	Grapes, Wine	14,025
2	Nursery, Woody Ornamentals	12,564
3	Cattle & Calves, Unspecified	4,650
4	Pasture, Range	2,608
5	Nursery Products, Misc.	1,115
6	Vegetables, Unspecified	838
7	Hay, Other, Unspecified	666
8	Field Crops, Unspecified	265
9	Hay, Alfalfa	192
10	Livestock, Unspecified	125

**BUTTE**

1	Rice, Milling	184,215
2	Walnuts, English	116,721
3	Almonds, All	90,818
4	Plums, Dried	36,925
5	Nursery Products, Misc.	26,751
6	Rice, Seed	12,208
7	Fruits & Nuts, Unspecified	10,900
8	Peaches, Clingstone	10,591
9	Cattle & Calves, Unspecified	7,648
10	Apiary Products, Pollination Fees	6,484

**CONTRA COSTA**

1	Corn, Sweet, All	15,364
2	Tomatoes, Processing	7,528
3	Grapes, Unspecified	6,657
4	Cattle & Calves, Unspecified	6,025
5	Vegetables, Unspecified	4,382
6	Corn, Grain	3,403
7	Pasture, Range	3,312
8	Cherries, Sweet	2,670
9	Hay, Alfalfa	2,071
10	Fruits & Nuts, Unspecified	1,948

**FRESNO**

1	Almonds, All	472,640
2	Tomatoes, Processing	458,160
3	Poultry, Unspecified	453,986
4	Milk, Market, Fluid	296,290
5	Grapes, Raisin	272,640
6	Grapes, Wine	203,428
7	Grapes, Table	191,570
8	Nectarines	187,044
9	Peaches, Freestone	162,511
10	Tomatoes, Fresh Market	156,576

**IMPERIAL**

1	Cattle, Heifers & Steers, Fed	287,001
2	Lettuce, Head	146,697
3	Lettuce, Leaf	115,916
4	Wheat, All	97,862
5	Hay, Alfalfa	85,344
6	Broccoli, Fresh Market	79,466
7	Vegetables, Unspecified	56,004
8	Hay, Other, Unspecified	46,857
9	Onions	45,278
10	Sugar Beets	41,764

**ALPINE**

1	Pasture, Range	2,394
2	Cattle & Calves, Unspecified	2,058
3	Pasture, Irrigated	188
4	Hay, Other, Unspecified	41
5	—	—
6	—	—
7	—	—
8	—	—
9	—	—
10	—	—

**CALAVERAS**

1	Cattle & Calves, Unspecified	5,766
2	Grapes, Wine	3,360
3	Pasture, Range	3,201
4	Poultry, Unspecified	3,192
5	Walnuts, English	876
6	Nursery Products, Misc.	300
7	Pasture, Irrigated	260
8	Vegetables, Unspecified	200
9	Fruits & Nuts, Unspecified	175
10	Christmas Trees & Cut Greens	110

**DEL NORTE**

1	Milk, Market, Fluid	8,856
2	Cattle, Cows	8,796
3	Nursery, Bulbs, Lily	6,068
4	Nursery, Woody Ornamentals	3,858
5	Cattle, Calves Only	2,932
6	Nursery Products, Misc.	1,809
7	Livestock Products, Misc.	1,665
8	Milk, Manufacturing	1,243
9	Hay, Other, Unspecified	810
10	Pasture, Irrigated	675

**GLENN**

1	Rice, Milling	156,873
2	Almonds, All	81,219
3	Milk, Market, Fluid	42,422
4	Walnuts, English	37,882
5	Plums, Dried	18,478
6	Cattle & Calves, Unspecified	15,310
7	Hay, Alfalfa	13,116
8	Corn, Grain	12,884
9	Field Crops, Seed, Misc.	12,738
10	Olives	11,159

**INYO**

1	Cattle, Steers	3,396
2	Cattle, Heifers	2,846
3	Hay, Alfalfa	2,600
4	Nursery, Turf	2,285
5	Apiary Products, Honey	1,938
6	Cattle, Cows	1,630
7	Cattle, Stockers, Feeders	1,462
8	Pasture, Range	884
9	Hay, Other, Unspecified	816
10	Sheep & Lambs, Unspecified	500

**AMADOR**

1	Grapes, Wine	11,414
2	Cattle, Calves Only	5,476
3	Pasture, Range	2,509
4	Vegetables, Unspecified	834
5	Hay, Alfalfa	338
6	Livestock, Unspecified	321
7	Nursery, Flower Propagative Materials	269
8	Field Crops, Unspecified	234
9	Hay, Grain	209
10	Goats & Kids, Unspecified	200

**COLUSA**

1	Rice, Milling	243,459
2	Almonds, All	128,699
3	Tomatoes, Processing	72,694
4	Rice, Seed	24,482
5	Seed, Vegetable & Vinecrop	22,573
6	Fruits & Nuts, Unspecified	18,547
7	Walnuts, English	14,950
8	Vegetables, Unspecified	12,170
9	Wheat, All	9,863
10	Hay, Alfalfa	9,049

**EL DORADO**

1	Apples, All	10,694
2	Grapes, Wine	5,885
3	Cattle & Calves, Unspecified	4,925
4	Pasture, Range	4,194
5	Christmas Trees & Cut Greens	2,177
6	Nursery Products, Misc.	1,559
7	Livestock, Unspecified	1,280
8	Pears, Asian	1,069
9	Pears, Bartlett	877
10	Fruits & Nuts, Unspecified	722

**HUMBOLDT**

1	Nursery Products, Misc.	49,415
2	Milk, Market, Fluid	35,830
3	Cattle & Calves, Unspecified	19,735
4	Milk, Manufacturing	7,643
5	Pasture, Range	4,700
6	Livestock, Unspecified	3,844
7	Pasture, Irrigated	3,753
8	Biomass, For Energy	3,144
9	Fruits & Nuts, Unspecified	1,523
10	Livestock Products, Misc.	1,270

**KERN**

1	Grapes, Table	555,440
2	Milk, Market, Fluid	437,300
3	Vegetables, Unspecified	423,783
4	Almonds, All	405,050
5	Pistachios	331,120
6	Cattle & Calves, Unspecified	174,216
7	Oranges, Navel	139,523
8	Fruits & Nuts, Unspecified	127,539
9	Tangerines & Mandarins	124,832
10	Hay, Alfalfa	106,144

continued on next page

**Leading Commodities for Gross Value of Agricultural Production by County, 2009<sup>1</sup> continued**

\$1,000

**KINGS**

1	Milk, Market, Fluid	405,917
2	Cattle & Calves, Unspecified	131,154
3	Tomatoes, Processing	103,186
4	Cotton Lint, Pima	102,654
5	Pistachios	56,441
6	Vegetables, Unspecified	53,391
7	Hay, Alfalfa	51,016
8	Corn, Silage	43,860
9	Walnuts, English	36,478
10	Almonds, All	34,208

**LOS ANGELES**

1	Nursery, Woody Ornamentals	71,698
2	Vegetables, Unspecified	29,639
3	Nursery Plants, Bedding	24,549
4	Nursery Products, Misc.	15,415
5	Fruits & Nuts, Unspecified	13,009
6	Hay, Alfalfa	8,636
7	Flowers, Foliage Plants	7,443
8	Livestock, Unspecified	5,154
9	Grapes, Unspecified	4,702
10	Hay, Grain	2,291

**MARIPOSA**

1	Cattle & Calves, Unspecified	13,883
2	Pasture, Range	5,865
3	Livestock Products, Misc.	2,648
4	Poultry, Unspecified	1,639
5	Livestock, Unspecified	342
6	Fruits & Nuts, Unspecified	226
7	Field Crops, Unspecified	182
8	Sheep & Lambs, Unspecified	178
9	Grapes, Wine	105
10	Pasture, Irrigated	76

**MODOC**

1	Hay, Alfalfa	36,464
2	Cattle & Calves, Unspecified	18,894
3	Potatoes, All	14,743
4	Wheat, All	6,091
5	Vegetables, Unspecified	5,836
6	Pasture, Irrigated	5,500
7	Hay, Grain	4,523
8	Pasture, Range	4,032
9	Hay, Wild	3,850
10	Onions	3,077

**NAPA**

1	Grapes, Wine	495,019
2	Cattle & Calves, Unspecified	3,214
3	Nursery Products, Misc.	2,273
4	Livestock Products, Misc.	513
5	Pasture, Range	332
6	Olives	297
7	Fruits & Nuts, Unspecified	243
8	Vegetables, Unspecified	201
9	Sheep & Lambs, Unspecified	63
10	Livestock, Unspecified	49

**LAKE**

1	Grapes, Wine	38,450
2	Pears, Bartlett	14,889
3	Nursery Products, Misc.	3,533
4	Walnuts, English	2,381
5	Cattle & Calves, Unspecified	1,895
6	Pears, Asian	1,558
7	Field Crops, Unspecified	1,136
8	Pasture, Range	405
9	Pears, Unspecified	400
10	Vegetables, Unspecified	193

**MADERA**

1	Almonds, All	162,127
2	Milk, Market, Fluid	161,758
3	Grapes, Wine	118,975
4	Pistachios	81,903
5	Grapes, Raisin	67,292
6	Cattle & Calves, Unspecified	40,543
7	Grapes, Table	39,570
8	Cattle, Dairy Heifers, Replacement	34,509
9	Nursery Products, Misc.	26,081
10	Poultry, Unspecified	24,531

**MENDOCINO**

1	Grapes, Wine	78,503
2	Pears, Bartlett	8,350
3	Cattle & Calves, Unspecified	5,818
4	Milk, Market, Fluid	3,560
5	Nursery Products, Misc.	2,879
6	Pasture, Forage, Misc.	2,831
7	Livestock Products, Misc.	2,350
8	Hay, Other, Unspecified	2,268
9	Field Crops, Unspecified	2,000
10	Fruits & Nuts, Unspecified	1,736

**MONO**

1	Hay, Alfalfa	8,594
2	Cattle, Stockers, Feeders	7,600
3	Cattle, Steers	4,512
4	Cattle, Heifers	3,365
5	Hay, Other, Unspecified	2,400
6	Sheep & Lambs, Unspecified	2,063
7	Cattle, Cows	1,901
8	Pasture, Irrigated	1,540
9	Pasture, Range	520
10	Cattle, Bulls	156

**NEVADA**

1	Cattle, Heifers & Steers, Fed	3,162
2	Pasture, Irrigated	1,500
3	Pasture, Range	1,425
4	Grapes, Wine	1,405
5	Fruits & Nuts, Unspecified	656
6	Cattle, Milk Cows, Cull	595
7	Nursery Products, Misc.	476
8	Sheep & Lambs, Unspecified	252
9	Livestock, Unspecified	101
10	Livestock Products, Misc.	80

**LASSEN**

1	Hay, Other, Unspecified	15,264
2	Hay, Alfalfa	14,143
3	Nursery Plants, Strawberry	7,109
4	Cattle, Steers	4,834
5	Hay, Grain	3,343
6	Cattle, Heifers	3,062
7	Pasture, Irrigated	3,036
8	Seed, Vegetable & Vinecrop	2,712
9	Cattle, Milk Cows	1,881
10	Pasture, Range	1,837

**MARIN**

1	Milk, Market, Fluid	22,370
2	Pasture, Range	7,538
3	Poultry, Unspecified	6,817
4	Cattle & Calves, Unspecified	6,217
5	Fish, Shell	3,266
6	Vegetables, Unspecified	2,005
7	Nursery Products, Misc.	1,000
8	Sheep & Lambs, Unspecified	988
9	Silage	927
10	Grapes, Wine	784

**MERCED**

1	Milk, Market, Fluid	565,957
2	Chickens, Broilers	306,200
3	Almonds, All	245,217
4	Cattle & Calves, Unspecified	214,832
5	Potatoes, Sweet	171,928
6	Milk, Manufacturing	95,083
7	Tomatoes, Fresh Market	81,862
8	Eggs, Chicken, Market	80,885
9	Tomatoes, Processing	77,318
10	Hay, Alfalfa	74,306

**MONTEREY**

1	Berries, Strawberries, Fresh Market	746,061
2	Lettuce, Romaine	483,267
3	Lettuce, Head	435,952
4	Lettuce, Leaf	247,243
5	Grapes, Wine	238,082
6	Broccoli, Fresh Market	220,024
7	Salad Greens Misc.	166,364
8	Celery, Fresh Market	163,126
9	Vegetables, Unspecified	130,065
10	Cauliflower, Fresh Market	96,461

**ORANGE**

1	Nursery, Woody Ornamentals	102,063
2	Berries, Strawberries, Unspecified	45,122
3	Vegetables, Unspecified	12,781
4	Nursery Plants, Potted, Unspecified	12,453
5	Nursery, Flower Propagative Material	11,275
6	Fruits & Nuts, Unspecified	5,888
7	Field Crops, Unspecified	876
8	Flowers, Cut, Unspecified	525
9	Cucumbers	405
10	Tomatoes, Fresh Market	202

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Leading Commodities for Gross Value of Agricultural Production by County, 2009<sup>1</sup> *continued*

\$1,000

**PLACER**

1	Rice, Milling	26,956
2	Cattle & Calves, Unspecified	8,700
3	Livestock, Unspecified	8,500
4	Nursery Products, Misc.	6,902
5	Walnuts, English	2,618
6	Pasture, Irrigated	2,520
7	Pasture, Range	1,950
8	Livestock Products, Misc.	1,500
9	Wheat, All	1,298
10	Tangerines & Mandarins	1,224

**SACRAMENTO**

1	Grapes, Wine	94,559
2	Milk, Market, Fluid	38,809
3	Poultry, Unspecified	34,813
4	Pears, Bartlett	29,021
5	Nursery Products, Misc.	27,494
6	Vegetables, Unspecified	19,995
7	Corn, Grain	15,228
8	Cattle & Calves, Unspecified	14,977
9	Fish	14,704
10	Fruits & Nuts, Unspecified	11,949

**SAN DIEGO**

1	Nursery, Woody Ornamntals	365,204
2	Flowers, Foliage Plants	290,880
3	Nursery Plants, Bedding	227,797
4	Avocados, All	130,478
5	Tomatoes, Fresh Market	91,303
6	Eggs, Chicken, Market	55,188
7	Flowers, Cut, Unspecified	48,059
8	Vegetables, Unspecified	39,246
9	Lemons, All	31,374
10	Nursery, Herbacious Perennials	26,341

**SAN LUIS OBISPO**

1	Grapes, Wine	166,378
2	Berries, Strawberries, Fresh Market	63,605
3	Broccoli, Unspecified	60,162
4	Cattle & Calves, Unspecified	51,992
5	Nursery Plants, Vegetable Bedding	33,207
6	Vegetables, Unspecified	30,519
7	Lettuce, Head	27,721
8	Flowers, Cut, Unspecified	25,026
9	Flowers, Foliage Plants	18,430
10	Fruits & Nuts, Unspecified	14,698

**SANTA CLARA**

1	Mushrooms	50,029
2	Nursery Plants, Bedding	35,234
3	Nursery Products, Misc.	29,324
4	Nursery, Woody Ornamntals	23,645
5	Peppers, Bell	10,778
6	Cherries, Sweet	10,667
7	Salad Greens Misc.	9,542
8	Peppers, Chili, Hot	9,334
9	Lettuce, Unspecified	8,596
10	Grapes, Wine	6,983

**PLUMAS**

1	Cattle, Stockers, Feeders	13,032
2	Hay, Alfalfa	1,868
3	Pasture, Irrigated	1,628
4	Pasture, Forage, Misc.	1,003
5	Hay, Wild	929
6	Cattle, Beef Cows, Cull	637
7	Fruits & Nuts, Unspecified	250
8	Hay, Grain	126
9	Livestock, Unspecified	125
10	Pasture, Range	54

**SAN BENITO**

1	Vegetables, Unspecified	39,885
2	Lettuce, Bulk Salad Products	21,100
3	Nursery Products, Misc.	20,401
4	Grapes, Wine	18,856
5	Spinach, Unspecified	18,279
6	Tomatoes, Processing	17,841
7	Peppers, Bell	12,918
8	Lettuce, Romaine	10,475
9	Fruits & Nuts, Unspecified	10,342
10	Livestock Products, Misc.	9,972

**SAN FRANCISCO**

1	Sprouts, Alfalfa & Bean	718
2	Flowers, Cut, Unspecified	373
3	—	—
4	—	—
5	—	—
6	—	—
7	—	—
8	—	—
9	—	—
10	—	—

**SAN MATEO**

1	Nursery Plants, Potted, Unspecified	87,965
2	Nursery Products, Misc.	18,821
3	Flowers, Cut, Unspecified	7,858
4	Brussels Sprouts	7,416
5	Flowers, Foliage, Cut, All	5,819
6	Flowers, Foliage Plants	4,191
7	Vegetables, Unspecified	3,944
8	Cattle & Calves, Unspecified	1,837
9	Berries, Strawberries, Unspecified	1,385
10	Leeks	1,359

**SANTA CRUZ**

1	Berries, Strawberries, Unspecified	172,582
2	Berries, Raspberries	104,265
3	Flowers, Cut, Unspecified	60,031
4	Nursery, Woody Ornamntals	29,831
5	Berries, Bushberries, Unspecified	29,341
6	Nursery Products, Misc.	23,063
7	Vegetables, Unspecified	18,870
8	Brussels Sprouts	8,836
9	Lettuce, Head	8,051
10	Apples, All	7,179

**RIVERSIDE**

1	Nursery, Woody Ornamntals	162,801
2	Milk, Market, Fluid	119,672
3	Grapes, Table	117,315
4	Eggs, Chicken, Market	76,076
5	Peppers, Bell	68,019
6	Lemons, All	51,978
7	Hay, Alfalfa	45,130
8	Nursery, Turf	33,784
9	Dates	33,173
10	Avocados, All	29,677

**SAN BERNARDINO**

1	Milk, Market, Fluid	186,930
2	Eggs, Chicken, Unspecified	38,541
3	Cattle, Milk Cows, Cull	14,285
4	Cabbage, Chinese & Specialty	11,585
5	Cattle & Calves, Unspecified	10,583
6	Cattle, Dairy Heifers, Replacement	9,979
7	Vegetables, Unspecified	9,810
8	Hay, Alfalfa	9,031
9	Nursery, Woody Ornamntals	7,966
10	Flowers, Foliage Plants	5,981

**SAN JOAQUIN**

1	Grapes, Wine	283,735
2	Milk, Market, Fluid	245,726
3	Cherries, Sweet	212,735
4	Walnuts, English	160,536
5	Almonds, All	134,332
6	Tomatoes, Processing	117,752
7	Tomatoes, Fresh Market	83,776
8	Cattle & Calves, Unspecified	64,711
9	Hay, Alfalfa	55,920
10	Apples, All	54,469

**SANTA BARBARA**

1	Berries, Strawberries, Fresh Market	299,442
2	Broccoli, Unspecified	149,895
3	Grapes, Wine	137,427
4	Vegetables, Unspecified	101,796
5	Flowers, Cut, Unspecified	91,730
6	Cauliflower, Unspecified	63,217
7	Lettuce, Head	62,050
8	Avocados, All	47,129
9	Berries, Strawberries, Processing	45,172
10	Celery, Unspecified	40,861

**SHASTA**

1	Forest Products, Unspecified	24,344
2	Hay, Other, Unspecified	14,738
3	Cattle, Stockers, Feeders	10,698
4	Nursery Products, Misc.	8,022
5	Rice, Wild	7,744
6	Pasture, Range	3,475
7	Pasture, Irrigated	3,300
8	Livestock, Unspecified	2,939
9	Cattle, Beef Cow, Breeding	2,899
10	Apiary Products, Pollination Fees	2,170

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Leading Commodities for Gross Value of Agricultural Production by County, 2009<sup>1</sup> *continued*

\$1,000

**SIERRA**

1	Cattle, Stockers, Feeders	3,102
2	Pasture, Irrigated	978
3	Pasture, Forage, Misc.	279
4	Hay, Wild	204
5	Cattle, Beef Cows, Cull	174
6	Hay, Grain	66
7	Livestock, Unspecified	60
8	Fruits & Nuts, Unspecified	48
9	Hay, Alfalfa	24
10	Pasture, Range	24

**SONOMA**

1	Grapes, Wine	465,036
2	Milk, Market, Fluid	64,525
3	Poultry, Unspecified	41,035
4	Livestock Products, Misc.	26,399
5	Nursery, Woody Ornamentals	10,215
6	Cattle & Calves, Unspecified	9,290
7	Vegetables, Unspecified	8,067
8	Nursery Products, Misc.	6,038
9	Apples, All	5,118
10	Nursery Plants, Bedding	4,697

**TEHAMA**

1	Walnuts, English	62,631
2	Plums, Dried	26,278
3	Almonds, All	21,777
4	Olives	8,680
5	Milk, Manufacturing	7,671
6	Cattle, Stockers, Feeders	6,368
7	Fruits & Nuts, Unspecified	5,643
8	Milk, Market, Fluid	4,227
9	Apiary Products, Bees, Unspecified	4,174
10	Cattle, Heifers & Steers, Fed	3,061

**TUOLUMNE**

1	Livestock, Unspecified	8,069
2	Cattle, Calves Only	4,729
3	Pasture, Range	2,620
4	Forest Products, Firewood	1,410
5	Fruits & Nuts, Unspecified	382
6	Nursery Products, Misc.	285
7	Cattle, Beef Cows, Cull	233
8	Pasture, Irrigated	185
9	Sheep & Lambs, Unspecified	149
10	Vegetables, Unspecified	137

**YUBA**

1	Rice, Milling	78,341
2	Plums, Dried	27,588
3	Walnuts, English	27,476
4	Peaches, Clingstone	21,470
5	Milk, Market, Fluid	9,363
6	Fruits & Nuts, Unspecified	9,335
7	Cattle & Calves, Unspecified	5,827
8	Field Crops, Unspecified	4,922
9	Kiwifruit	3,713
10	Pasture, Range	2,660

**SISKIYOU**

1	Nursery Plants, Strawberry	69,207
2	Hay, Alfalfa	35,011
3	Field Crops, Unspecified	13,615
4	Cattle, Heifers & Steers, Fed	12,498
5	Potatoes, All	8,968
6	Wheat, All	8,763
7	Nursery Products, Misc.	6,750
8	Cattle, Bulls	6,221
9	Onions	6,151
10	Pasture, Irrigated	5,625

**STANISLAUS**

1	Almonds, All	455,600
2	Milk, Market, Fluid	395,473
3	Chickens, Unspecified	179,404
4	Walnuts, English	114,156
5	Chickens, Chicks	103,020
6	Tomatoes, Processing	80,606
7	Milk, Manufacturing	65,769
8	Corn, Silage	60,502
9	Nursery, Fruit/Vine/Nut, Non-Bearing	58,081
10	Cattle, Dairy Heifers, Replacement	53,856

**TRINITY**

1	Cattle & Calves, Unspecified	966
2	Pasture, Range	736
3	Grapes, Wine	237
4	Pasture, Irrigated	178
5	Fruits & Nuts, Unspecified	100
6	Hay, Grain	49
7	Nursery Products, Misc.	28
8	Hay, Other, Unspecified	25
9	Christmas Trees & Cut Greens	1
10		

**VENTURA**

1	Berries, Strawberries, Fresh Market	468,422
2	Celery, Unspecified	169,488
3	Berries, Raspberries	155,327
4	Lemons, All	128,784
5	Tomatoes, Unspecified	127,130
6	Nursery, Woody Ornamentals	94,057
7	Vegetables, Unspecified	51,819
8	Berries, Strawberries, Processing	46,984
9	Peppers, Bell	45,902
10	Avocados, All	43,677

**SOLANO**

1	Tomatoes, Processing	39,432
2	Nursery Products, Misc.	30,929
3	Vegetables, Unspecified	24,752
4	Walnuts, English	21,078
5	Hay, Alfalfa	20,443
6	Cattle & Calves, Unspecified	19,810
7	Sunflower Seed, Planting	13,382
8	Grapes, Wine	12,182
9	Milk, Market, Fluid	10,175
10	Wheat, All	7,920

**SUTTER**

1	Rice, Milling	192,007
2	Plums, Dried	54,324
3	Walnuts, English	46,189
4	Peaches, Clingstone	38,027
5	Tomatoes, Processing	26,165
6	Biomass, Orchard	12,586
7	Sunflower Seed, Planting	11,482
8	Rice, Seed	11,328
9	Nursery, Fruit/Vine/Nut, Non-Bearing	8,326
10	Wheat, All	7,061

**TULARE**

1	Milk, Market, Fluid	1,221,191
2	Cattle & Calves, Unspecified	414,592
3	Oranges, Navel	371,847
4	Grapes, Table	370,282
5	Pistachios	118,030
6	Corn, Silage	115,051
7	Nectarines	106,134
8	Hay, Alfalfa	101,588
9	Peaches, Freestone	97,166
10	Oranges, Valencia	95,597

**YOLO**

1	Tomatoes, Processing	127,752
2	Grapes, Wine	56,424
3	Rice, Milling	53,479
4	Vegetables, Unspecified	31,141
5	Hay, Alfalfa	29,979
6	Almonds, All	24,988
7	Sunflower Seed, Planting	21,803
8	Walnuts, English	19,158
9	Field Crops, Unspecified	13,307
10	Cattle & Calves, Unspecified	12,828

<sup>1</sup> The data rankings were extracted from county agricultural commissioners' reports, where published. Those not ranked by the counties were ranked by USDA's National Agricultural Statistics Service, California Field Office. Timber was omitted in rankings. Three county agricultural commissioners' reports were not available at publication. The last years available were used for this report: Trinity County (2003), Humboldt and Modoc counties (2008).

