



California Field Crop Review

Cooperating with the California Department of Food and Agriculture

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CORN: As of June 1, the total planted acreage of corn for all purposes is estimated at 640 thousand, up 5 percent from last year. Of these acres, California farmers expect to harvest 150 thousand acres for grain in 2011, down 17 percent from 2010. In the U.S., 2011 corn planted area for all purposes is estimated at 92.3 million acres, up 5 percent from last year, and the second highest planted acreage in the United States since 1944, behind only the 93.5 million acres planted in 2007. Growers expect to harvest 84.9 million acres for grain, up 4 percent from last year.

FIELD CROP ACREAGE AND PRODUCTION

BARLEY: California's barley harvested acreage is forecast at 75.0 thousand, unchanged from last year. Nationally, the area to be harvested, forecast at 2.48 million acres, is up fractionally from 2010, but if realized, will be the second lowest since 1883.

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FIELD CROP ACREAGE, YIELD, AND PRODUCTION

Crop	Area Planted		Area Harvested		Yield Per Acre			Production		
	2010	2011	2010	2011	Unit	2010	2011	Unit	2010	2011
	1,000 Acres								Forecast	Forecast
CALIFORNIA										
Wheat, Winter 1/	660	730	360	420	Tons	2.40	2.40	Tons	864	1,008
Wheat, Durum	115	130	105	120	Tons	3.30	3.15	Tons	347	378
Oats 1/	220	210	25	20	Tons	1.52	1.36	Tons	38.0	27.2
Barley 1/	110	120	75	75	Tons	1.39	1.44	Tons	104	108
Corn for Grain 2/	610	640	180	150	Tons	5.46	3/	Tons	983	3/
Rice, All	558	575	553	572	Cwt.	80.2	3/	Cwt.	44,326	3/
Long	6	5	6	5	Cwt.	52.0	4/	Cwt.	312	4/
Medium	510	530	505	527	Cwt.	82.0	4/	Cwt.	41,410	4/
Short 5/	42	40	42	40	Cwt.	62.0	4/	Cwt.	2,604	4/
Cotton, Upland	124.0	190.0	123.0	3/	Lbs.	1,483	3/	Bales	380.0	3/
Cotton, American-Pima	182.0	260.0	180.0	3/	Lbs.	1,237	3/	Bales	464.0	3/
Sweet Potatoes	18.0	18.5	18.0	18.5	Cwt.	355	4/	Cwt.	6,390	4/
Sugar Beets 6/	25.1	25.0	25.1	25.0	Tons	40.0	3/	Tons	1,004	3/
Beans, Dry, All 7/	63.5	40.0	63.0	40.0	Cwt.	23.2	3/	Cwt.	1,462	3/
Hay, All	---	---	1,470	1,490	Tons	5.60	3/	Tons	8,236	3/
Alfalfa	---	---	920	940	Tons	6.80	3/	Tons	6,256	3/
Other	---	---	550	550	Tons	3.60	3/	Tons	1,980	3/
Safflower	56.0	58.0	55.5	57.0	Lbs.	2,250	4/	Lbs.	124,875	4/
Sunflowers	34.0	47.0	34.0	46.5	Lbs.	1,191	8/	Lbs.	40,500	4/
UNITED STATES										
Wheat, Winter 1/	37,335	41,108	31,749	32,307	Tons	1.40	1.39	Tons	44,557	44,752
Wheat, Durum	2,570	1,698	2,529	1,647	Tons	1.27	1.16	Tons	3,215	1,912
Oats 1/	3,138	2,587	1,263	934	Tons	1.03	0.97	Tons	1,299	905
Barley 1/	2,872	2,815	2,465	2,480	Tons	1.76	1.67	Tons	4,326	4,143.8
Corn for Grain 2/	88,192	92,282	81,446	84,888	Tons	4.28	3/	Tons	348,512	3/
Rice, All	3,636	2,676	3,615	2,649	Cwt.	67.2	3/	Cwt.	243,104	3/
Long	2,841	1,865	2,826	1,843	Cwt.	64.9	4/	Cwt.	183,296	3/
Medium	752	770	746	765	Cwt.	76.6	4/	Cwt.	57,144	3/
Short 5/	43	41	43	41	Cwt.	62.0	4/	Cwt.	2,664	3/
Cotton, Upland	10,770.0	13,436.0	10,497.0	3/	Lbs.	805	3/	Bales	17,600.0	3/
Cotton, American-Pima	204.2	289.0	201.7	3/	Lbs.	1,200	3/	Bales	504.1	3/
Sweet Potatoes	119.8	132.6	116.9	128.2	Cwt.	204	4/	Cwt.	23,845	4/
Sugar Beets 6/	1,171.4	1,237.5	1,155.7	1,196.9	Tons	27.6	3/	Tons	31,901	3/
Beans, Dry, All 7/	1,911.4	1,258.0	1,842.7	1,207.2	Cwt.	17.3	3/	Cwt.	31,801	3/
Hay, All	---	---	59,862	57,605	Tons	2.43	3/	Tons	145,556	3/
Alfalfa	---	---	19,956	19,329	Tons	3.40	3/	Tons	67,903	3/
Other	---	---	39,906	38,276	Tons	1.95	3/	Tons	77,653	3/
Safflower	175.0	137.5	167.7	131.5	Lbs.	1,320	4/	Lbs.	221,335	4/
Sunflowers	1,951.5	1,856.0	1,873.8	1,770.5	Lbs.	1,460	4/	Lbs.	2,735,570	4/

- 1/ Includes area planted in preceding fall.
- 2/ Planted acres for all purposes.
- 3/ Estimate to be released August 11, 2011.
- 4/ To be released January 2012.
- 5/ Includes sweet rice.
- 6/ Relates to year of intended harvest in all states, except California. In California, related to year of intended harvest for fall planted beets in central California and to year of planting for over-wintered beets in central and southern California.
- 7/ Excludes beans grown for garden seed.
- 8/ Not Available.

FIELD CROP ACREAGE AND PRODUCTION

(Continued from page 1)

COTTON: California's cotton growers planted 190 thousand acres of Upland cotton and 260 thousand acres of American Pima cotton in 2011. Upland acreage is up 53 percent, and American Pima acreage is up 43 percent from 2010. Nationally, planted Upland cotton acreage is expected to total 13.4 million acres, up 25 percent from last year. Growers intend to plant 289 thousand acres of American-Pima cotton, up 42 percent from last year. Strong cotton prices are driving acreage increases throughout the cotton belt.

DRY BEANS: An estimated 40.0 thousand acres in California were seeded to dry edible beans for the 2011 season, down 37 percent from last year's total. The U.S. dry edible bean seeded acreage is forecast at 1.26 million acres for 2011, down 34 percent from 2010. Harvested area is forecast at 1.21 million acres, 34 percent below the previous year.

HAY: On June 1, California growers expected to harvest alfalfa from 940 thousand acres in 2010, up 2 percent from last year's 920 thousand acres. The estimate for all other hay to be harvested is 550 thousand acres, unchanged from last year's total. U.S. acreage harvested for alfalfa hay is estimated at 19.3 million and all other hay harvested acreage is expected to total 38.3 million acres. Alfalfa is 3 percent below and other hay is 4 percent below 2010.

OATS: Oats were seeded on 210 thousand acres for 2011, down 5 percent from last year's acreage. Acreage expected to be harvested for grain totaled 20.0 thousand acres, down 20 percent from 2010. Nationally, the area seeded to oats totaled 2.59 million acres, down 18 percent from 2010 and the lowest total on record. Growers expect to harvest 934 thousand acres, down 26 percent from 2010 and a record low.

RICE: California's seeded rice acreage is estimated at 575 thousand acres; long grain rice 5.00 thousand acres, medium grain 530 thousand acres, short grain 40.0 thousand acres. Water was in good supply, which allowed growers to plant 3 percent more rice than in 2010. U.S. growers are expecting to harvest 2.65 million acres, down 27 percent from last year. Long grain rice will be harvested from 1.84 million acres, medium grain rice from 765 thousand acres, and short grain from 41.0 thousand acres. In all States except California, severe drought conditions, excessive flooding, and higher prices for competing commodities contributed to the decline in rice acres compared to last year.

SAFFLOWER: California safflower growers planted 58.0 thousand acres in 2011. Growers expect to harvest 57.0 thousand acres, up 4 percent from 2010. However, nationally planted area of safflower decreased 21 percent from 2010, to 137.5 thousand acres in 2011. This is the lowest planted area for the Nation since records began in 1991. California is the only State reporting an increase.

SUGAR BEETS: California growers have planted and intend to plant 25.0 thousand acres to sugar beets, down slightly from last year. U.S. growers planted an estimated 1.24 million acres of sugar beets for 2011, up 6 percent from the previous year.

SWEET POTATOES: California's sweet potato planted acreage is forecast at 18.5 thousand acres. Planting was delayed by cool weather and late season rain. Nationally, area to be harvested, at 128.2 thousand acres, is 10 percent above the 116.9 thousand acres harvested the previous year.

WHEAT: California's winter wheat planted acreage is estimated at 730 thousand acres, 11 percent more than last year. The 420 thousand acres to be harvested for grain is 17 percent above 2010. California's acreage seeded to Durum wheat totaled 130 thousand acres, up 13 percent from 2010. U.S. winter wheat planted acreage for 2011 is estimated at 41.1 million acres, up 10 percent from last year, but down slightly from the previous estimate. The area to be harvested for grain is expected to total 32.3 million acres, 2 percent above last year's level. U.S. acreage harvested for Durum wheat is estimated at 1.65 million acres, 35 percent below 2010.

GRAIN STOCKS

On-farm wheat stocks in California on June 1, 2011 totaled 5.40 thousand tons, 28 percent below the 7.50 thousand tons on hand a year earlier. U.S. stocks of all wheat at 25.8 million tons were 12 percent less than the 29.3 million tons on hand June 1, 2010.

Off-farm barley stocks in California totaled 4.58 thousand tons on June 1, 2011, 3 percent below a year earlier. U.S. barley stocks, at 2.14 million tons, were 23 percent below the June 1, 2010 total.

Off-farm stocks of corn in California totaled 143 thousand tons on June 1, 2011, 3 percent above a year earlier. U.S. stocks of corn in all positions totaled 103 million tons, 15 percent below June 2010.

OFF-FARM RICE STOCKS

Stocks of milled rice stored in California mills and warehouses on June 1, 2011 totaled 1.77 million cwt. This was 2 percent below the 1.80 million cwt. stored a

year earlier. Whole kernels accounted for 46 percent of the total milled rice in storage. **Nationally**, milled rice stocks in all positions on June 1 totaled 5.97 million cwt., up 32 percent from a year ago.

California rough rice stocks in all positions totaled 12.9 million cwt. on June 1, 2011. This was 14 percent below the 15.1 million cwt. on hand a year earlier. **Nationally**, rough rice in all positions on June 1 totaled 71.4 million cwt., up 24 percent from the total on June 1, 2010.

GRAIN STOCKS IN ALL POSITIONS (Includes stocks under support and government owned grain.)

Grain and Position	June 1, 2010	March 1, 2011 1/	June 1, 2011
	Tons		
ALL WHEAT			
California			
On-Farm	7,500	6,000	5,400
Off-Farm 2/	153,240	349,020	3/
Total	160,740	355,020	3/
U.S. Total	29,269,110	42,759,060	25,823,430
BARLEY			
California			
Off-Farm 2/ 4/	4,704	16,512	4,584
U.S. Total	2,771,976	3,314,976	2,144,592
OATS			
California			
Off Farm 2/ 4/	2,144	3,072	2,160
U.S. Total	1,285,056	1,380,976	1,081,680
CORN			
California			
Off-Farm 2/ 4/	138,880	226,800	142,996
U.S. Total	120,681,988	182,650,384	102,764,312
SORGHUM GRAIN			
California			
Off-Farm 2/ 4/	2,968	5,852	2,044
U.S. Total	2,460,136	4,789,316	2,241,624

1/ U.S. revised.

2/ Includes stocks at mills, elevators, warehouses, terminals and processors.

3/ California off-farm stocks and total stocks for June 2011 are included in United States totals.

4/ California on-farm stocks and total stocks are included in United States totals.

ROUGH AND MILLED RICE STOCKS IN ALL POSITIONS

Type of Rice	CALIFORNIA		UNITED STATES	
	June 1		June 1	
	2010	2011	2010	2011
	1,000 Cwt.			
ROUGH RICE				
Long Grain	270	1/	37,041	54,636
Medium Grain	12,805	11,348	18,344	15,327
Short Grain	2,023	1/	2,023	1,410
TOTAL ROUGH RICE	15,098	12,924	57,408	71,373
MILLED RICE				
Whole Kernels (Head Rice)				
Long Grain	1/	1/	2,043	3,291
Medium Grain	1,004	758	1,188	981
Short Grain	1/	1/	47	53
Total	1,065	816	3,278	4,325
Broken Kernels				
Second Heads	1/	1/	961	817
Screenings	2/	2/	34	153
Brewers	1/	1/	247	673
Total	737	953	1,242	1,643
TOTAL MILLED RICE	1,802	1,769	4,520	5,968

1/ Not published to avoid disclosure of individual operations.

2/ Screenings included with second heads.

CALIFORNIA ROUGH RICE STOCKS

Month	Season		
	2008-09	2009-10	2010-11
	1,000 Cwt.		
December 1	35,848	41,402	38,863
March 1	22,940	28,755	27,228
June 1	11,810	15,098	12,924
August 1	5,987	7,920	---
October 1	1,832	4,251	---

CALIFORNIA FIELD CROP PRICES – JUNE 2011

Mid-June prices received by California farmers were below May for wheat, barley, all types of potatoes, alfalfa hay and all hay. Other types of hay remained the same as the previous month. Prices for dry, edible beans were not published to avoid disclosure of individual buyers. Sales were insufficient to establish a mid-month price for upland cotton lint. Crop prices at mid-June were above the previous year's level for all potatoes, spring potatoes, and all types of hay.

The June All Crops Index, at 213, increased 6.0 percent from May and is 49 percent above June 2010. Index increases for fruits & nuts, feed grains & hay, oilseeds, and food grains more than offset the index decreases for commercial vegetables, potatoes & dry beans, and cotton.

The June Food Grains Index, at 257, is 2.0 percent above the previous month and 77 percent above a year ago. The June all wheat price, at \$261.67 per ton, is down \$10.33 from May but \$123.00 above June 2010.

The June Feed Grains & Hay Index, at 269, is up 1.5 percent from last month and 81 percent above a year ago. The corn price, at \$235.00 per ton, is up \$10.00 from last month and \$113.21 above June 2010. The all hay price, at \$163 per ton, is down \$6.00 from May, but up \$49.00 from last June. Sorghum grain, at \$11.80 per cwt., is 20 cents above May and \$6.42 above June last year.

The June Upland Cotton Index, at 131, is down 2.2 percent from May, but 16 percent above last year. The June price, at 79.6 cents per pound, is down 1.7 cents from the previous month, but 11.1 cents above last June.

The June Potatoes & Dry Beans Index, at 188, is down 0.5 percent from last month, but 33 percent above June 2010. The all potato price, at \$11.08 per cwt., is down 9 cents from May, but up \$2.83 from last June. The all dry bean price, at \$33.20 per cwt., is up 30 cents from the previous month and \$7.20 above June 2010.

U.S. PRICES RECEIVED INDEX

The preliminary All Farm Products Index of Prices Received by Farmers in June, at 181 percent, based on 1990-1992=100, increased 7 points (4.0 percent) from May. The Crop Index is up 12 points (6.0 percent), but the Livestock Index was unchanged. Producers received higher prices for milk, corn, and broccoli, and lower prices for cattle, lettuce, wheat, and strawberries. In addition to prices, the overall index is also affected by the seasonal change based on a 3-year average mix of commodities producers sell. Increased monthly marketings of wheat, hay, grapes, and peaches offset decreased marketings of corn, cattle, oranges, and milk.

The preliminary All Farm Products Index is up 46 points (34 percent) from June 2010. The Food Commodities Index, at 172, increased 7 points (4.2 percent) from last month and 38 points (28 percent) from June 2010.

AVERAGE FARM PRICES RECEIVED BY FARMERS 1/

Commodity	Unit	CALIFORNIA			UNITED STATES		
		June 2010	May 2011	Jun 15, 2011	June 2010	May 2011	Jun 15, 2011
		Dollars					
Corn 2/	Tons	---	---	---	121.79	225.00	235.00
Wheat 2/	Tons	3/	254.00	196.00	138.67	272.00	261.67
Oats 2/	Tons	---	---	---	131.88	221.88	219.38
Barley 2/	Tons	3/	249.17	213.75	151.67	172.92	212.92
Sorghum Grain 2/	Cwt.	---	---	---	5.38	11.60	11.80
Rice 2/	Cwt.	---	---	---	13.20	12.40	12.00
Dry Edible Beans 2/	Cwt.	43.00	51.10	3/	26.00	32.90	33.20
All Potatoes 5/	Cwt.	13.70	24.10	19.20	8.25	11.17	11.08
Spring	Cwt.	14.00	25.70	19.70	---	---	---
Fall	Cwt.	10.90	10.80	10.50	---	---	---
All Hay, Baled 2/	Tons	112.00	223.00	218.00	114.00	169.00	163.00
Alfalfa Hay, Baled 2/	Tons	121.00	244.00	238.00	119.00	186.00	180.00
Other Hay, Baled 2/	Tons	86.00	137.00	137.00	99.10	112.00	113.00
Upland Cotton Lint 2/	Lbs	3/	3/	4/	0.685	0.813	0.796
Cottonseed	Tons	---	---	---	---	---	---

- 1/ The estimated prices shown in the table represent composite average prices received by farmers. They are averages for all grades, classes, and methods of sale of each commodity for the State and U.S. as a whole.
- 2/ Previous month revised to monthly average.
- 3/ Not published to avoid possible disclosure of operations.
- 4/ Insufficient data to establish a price.
- 5/ Monthly average.

INDEX NUMBER OF PRICES RECEIVED AND PRICES PAID BY FARMERS, UNITED STATES

Index	1910-14 = 100			1990-92 = 100		
	Jun 2010	May 2011	Jun 2011	Jun 2010	May 2011	Jun 2011
Prices Received						
All Farm Products	856	1,106	1,148	135	174	181
All Crops	709	996	1,054	143	201	213
Food Grains	459	798	814	145	252	257
Feed Grains and Hay	531	944	959	149	265	269
Cotton	580	688	674	113	134	131
Potatoes and Dry Edible Beans	714	959	952	141	189	188
Prices Paid by Farmers for Commodities, Services, Interest, Taxes and Wage Rates 2/	2,412	2,713	2,713	181	204	204
Parity Ratio 3/	35	41	42	75	85	89

- 1/ Revised.
- 2/ All production indexes as of 15th of month.
- 3/ Ratio of Index of Prices Received by Farmers to Index of Prices Paid, Interest, Taxes and Farm Wage Rates.

POTATO ACREAGE AND PRODUCTION

California's production of spring potatoes is forecast at 10.7 million cwt., down 2 percent from 2010. Harvested area for 2011 is estimated at 29.0 thousand acres, up 7 percent from last year's harvested acreage. Nationally, production of spring potatoes is forecast at 25.6 million cwt., up 3 percent from a year ago. Harvested area is estimated at 90.5 thousand acres, 5 percent above last year.

California's planted and harvested fall potato acreage for 2011 are forecast at 8.6 thousand acres, up 43 percent from the previous year's estimate. Nationally, harvested acres are forecast at 936 thousand acres, up 6 percent from 2010.

POTATO ACREAGE, YIELD AND PRODUCTION

Seasonal Group and State	Area Harvested		Yield Per Acre		Production	
	2010	2011	2010	2011	2010	2011
	Thousand Acres		Cwt.		Thousand Cwt.	
SPRING 1/ 2/ - California	27.0	29.0	405	370	10,935	10,730
TOTAL SPRING	85.9	90.5	289	283	24,820	25,640
FALL - California	6.0	8.6	380	3/	2,280	3/
Colorado	55.2	53.8	390	3/	21,528	3/
Idaho	294.0	319.0	389	3/	114,440	3/
10 SW Co.	16.0	19.0	550	3/	8,800	3/
Other Co.	278.0	300.0	380	3/	105,640	3/
North Dakota	80.0	79.0	275	3/	22,000	3/
Ohio	2.1	2.0	290	3/	609	3/
Oregon	35.5	38.5	565	3/	20,058	3/
Washington	134.0	155.0	610	3/	81,740	3/
TOTAL FALL	881.3	936.1	409	3/	360,727	3/
U.S. TOTAL	1,004.7	1,065.3	395	3/	397,189	3/

1/ Beginning in 2010, winter and summer estimates included in spring total for California.

2/ Estimates for current year carried forward from earlier forecast.

3/ Yield and production for 2010 to be released November 9, 2011.

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