



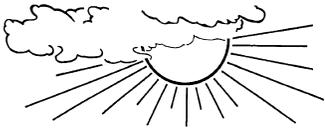
California Crop Weather

Cooperating with the California Department of Food and Agriculture
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WEEK ENDING: November 3, 2013
RELEASED: November 4, 2013

FREQUENCY: Weekly
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WEATHER



Active weather occurred across California at the beginning of the week as a low pressure system brought widespread showers and cooler temperatures. Total amounts of precipitation were generally light, with some moderate amounts reported along the Central and Northern Coasts as well as the northern mountains and Sierra Nevadas. Cool temperatures and light showers persisted into Tuesday as a broad area of low pressure remained over the State. A high pressure ridge was beginning to develop over California by Wednesday and resulted in drier and warmer conditions through Friday. Temperatures began to cool again on Saturday as a weather system impacting the Pacific Northwest brushed California. Cool temperatures and gusty northerly winds developed across much of the State by Sunday.

FIELD CROPS

Cotton harvest was in full-swing and the crop was three-quarters harvested by week's end. Reporters noted that there was isolated midweek rain, but not enough to cause staining. **Alfalfa** growers continued to cut, windrow, rake and bale with good drying conditions across the State. Reporters commented that producers were between their 6th and 8th cuttings of the year. Over a third of the winter **wheat** fields were planted and some early planted wheat had emerged by week's end. Farmers have begun to plant into dry soil and are waiting for rainfall to start germination. The winter wheat crop conditions were rated 75 percent fair-to-good.

FRUIT CROPS

Harvested fruit orchards and vineyards were irrigated and pruned. **Olive** harvest was ongoing and harvested groves were sprayed with copper. Raisin **grape** harvest was nearly complete. Late wine grape and table grape harvest continued. Fuyu and Hachiya **persimmon** harvests were ongoing. **Pomegranate** and **kiwi** harvests continued. Asian **pear** harvest was ongoing. **Apple** harvest continued, including Fuji, Granny Smith and Pink Lady varieties. Satsuma **mandarin** and **tangerine** harvests remained active. Navel **Orange** harvest increased and maturity tests looked good. **Lemon** harvest was ongoing in the Imperial and San Joaquin Valleys. Oroblanco **grapefruit** and **pomelo** harvests were ongoing.

NUT CROPS

Almond harvest was nearly complete. **Pistachio** and **walnut** harvests were slowing. Harvested nut orchards were irrigated, fertilized and pruned.

VEGETABLE CROPS

Tulare County reported **pumpkins**, **squash**, **broccoli**, **cabbage** and **eggplant** were sold at farmers markets and planting for spring harvest continued. **Carrots** were harvested in Fresno County and processing **tomato** harvest was in the final stage. Stanislaus County reported pumpkins, **cauliflower** and **cantaloupes** were harvested. Harvest was complete for **beans** and tomatoes. **Basil** was growing well and nearing harvest. Broccoli was planted and sprayed for fungus prevention. Pumpkin patches were filled with people in San Mateo County and leafy vegetables such as **Swiss chard** were harvested. Sutter County reported that farmer's markets have closed for the season.

LIVESTOCK

Range and non-irrigated pasture remained in fair to very poor condition. More than the week's precipitation was needed to improve foothill and valley rangeland conditions. Cattle continued to be moved down from higher range in anticipation of winter. Sheep and cattle grazed on idle fields, dry land grain and alfalfa fields. Livestock supplemental feeding of hay and grain was ongoing. Calving season continued.

This report is available the first workday of the week after 1:00 PDT at www.nass.usda.gov/Statistics_by_State/California/Publications/index.asp

CALIFORNIA CROP WEATHER – WEEK ENDING 11/03/13

STATIONS	TEMPERATURE				GROWING DEGREE DAYS AT 60°F BASE		RAIN DAYS	PRECIPITATION			
	Average Week Ending 11/03/13	Departure from Normal	High	Low	This Year	Normal Year	This Season	This Week	This Season	Normal Season	Normal Year
					January 1 - 11/03/13	January 1 - 11/03/13	July 1 - 11/03/13	Week Ending 11/03/13	July 1 - 11/03/13	July 1 - 11/03/13	July 1 - June 30
	-- Degrees Fahrenheit --				-- Number --		-- Days /1--	-- Inches of Precipitation --			
North Coast											
Eureka WFO	48	-5	58	37	120	73	16	0.10	3.00	4.20	38.10
Ukiah	54	-3	82	34	1,746	1,479	4	0.00	0.59	3.34	38.90
Santa Rosa AG	56	-4	75	39	1,577	1,139	1	0.00	0.48	2.81	31.01
Napa State Hosp	56	-4	77	39	1,474	1,220	1	0.00	0.67	2.29	26.46
Central Coast											
San Francisco A	58	-1	74	47	716	563	1	0.00	0.23	1.54	20.11
San Jose AP	57	-4	77	44	1,387	1,604	1	0.00	0.66	1.38	15.08
Salinas AP	58	-2	81	42	691	622	4	0.15	0.23	1.05	12.91
Monterey AP	55	-3	75	44	390	321	7	0.42	0.49	1.73	20.35
King City Ag	56	-4	84	37	1,377	1,307	2	0.06	0.06	0.95	12.30
Paso Robles AP	56	-2	83	35	2,059	1,692	1	0.00	0.02	1.03	13.08
Sacramento Valley											
Redding	55	-2	77	38	2,932	2,524	5	0.00	1.40	3.28	33.52
Red Bluff	57	-3	75	41	3,046	2,757	4	0.00	0.52	2.50	24.07
Willow s 6W	56	-3	75	39	2,480	2,157	3	0.00	0.71	1.66	19.03
Oroville AP	56	-2	74	40	2,520	2,239	3	0.09	0.88	2.57	28.75
Marysville	56	-4	76	38	2,544	2,583	3	0.07	0.82	2.00	22.07
Sacramento AP	58	-2	76	41	2,280	2,090	4	0.00	0.59	1.53	17.93
San Joaquin Valley											
Stockton	57	-3	77	41	2,328	2,343	2	0.00	0.28	1.40	13.84
Modesto AP	57	-4	77	40	2,712	2,479	2	0.00	0.13	1.25	13.12
Merced Macready	56	-4	76	39	2,763	2,455	1	0.00	0.10	1.09	12.50
Madera AP	57	-2	77	39	2,639	2,578	4	0.03	0.31	1.12	11.94
Fresno AP	60	+1	79	45	3,723	2,806	2	0.03	0.04	1.02	11.23
Lemoore NAS	59	0	82	41	3,196	2,519	1	0.00	0.01	0.84	7.89
Visalia AP	56	-4	77	39	2,923	2,566	1	0.00	0.01	1.02	11.03
Bakersfield AP	59	-3	79	45	3,621	3,184	1	0.03	0.03	0.58	6.49
Cascade Sierra											
Alturas AP	36	-7	66	16	653	451	14	0.02	0.83	2.18	12.13
Mount Shasta AP	44	-2	67	29	978	510	14	0.60	2.47	4.31	39.16
Blue Canyon	45	-4	64	32	1,153	692	5	1.09	1.20	6.82	66.36
Yosemite Valley	46	-6	69	31	1,880	1,278	4	0.63	1.61	4.29	37.73
South Coast											
Santa Maria AP	60	+2	83	43	844	627	4	0.17	0.19	0.93	14.01
Santa Barbara A	58	-3	79	44	1,015	1,185	3	0.36	0.46	1.17	16.93
Oxnard NWS	61	-1	79	47	1,267	1,062	1	0.00	0.01	0.90	15.62
Riverside AP	63	-2	88	47	3,098	2,805	5	0.01	0.43	0.81	10.22
Los Angeles AP	64	-1	80	52	1,732	1,715	3	0.00	0.05	0.87	13.15
San Diego AP	64	-2	84	55	1,793	2,013	6	0.18	0.30	0.86	10.77
Southeast Interior											
Bishop AP	46	-5	72	19	2,083	1,770	7	0.03	0.79	0.81	5.02
Daggett AP	59	-3	76	42	4,471	3,871	8	0.00	0.96	1.34	4.17
Lancaster ATC	53	-3	76	29	3,130	2,510	3	0.03	0.07	0.77	7.40
Thermal	65	-2	85	42	5,314	5,096	6	0.00	1.54	1.11	3.53
Blythe AP	65	-3	83	46	5,699	5,312	14	0.00	1.79	1.71	4.02
Imperial CA	66	-3	86	46	5,516	5,107	10	0.00	1.16	1.12	2.96

1/ Total number of days w ith precipitation events this season.

Precipitation (rain or melted snow/ice) is in inches.

Air Temperatures are in Degrees Fahrenheit.

Normal periods 1970-2000 used in Departure From Normal calculations.

For more weather information visit www.awis.com or call 1-888-798-9955.

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