



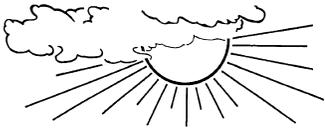
California Crop Weather

Cooperating with the California Department of Food and Agriculture
Pacific Region • P.O. Box 1258 • Sacramento, CA 95812 • (916) 498-5161 • (855) 270-2722 FAX • www.nass.usda.gov/ca

WEEK ENDING: November 10, 2013
RELEASED: November 12, 2013

FREQUENCY: Weekly
VOL. 34 NO. 19

WEATHER



A series of weak low pressure systems brushed Northern California this week and brought scattered light rain to the North Coast. The rest of California remained dry through the week with slight variations in temperatures due to weak cold fronts moving across the State. Temperatures were near normal at

the beginning of the week with a warming trend noted in Southern California in front of the first frontal system's passage. The weather cooled slightly after midweek as another cold front passed through. Temperatures began to warm by the weekend as high pressure strengthened again over the State. The only significant precipitation for the week was confined to the North Coast at the beginning of the week.

FIELD CROPS

Reporters noted **cotton** harvest was nearing completion with ideal dry weather conditions. Producers were plowing down where harvest was completed to comply with the Cotton Plowdown Regulations. **Alfalfa** growers continued to cut, windrow, rake and bale with good drying conditions across the State. Reporters commented that the season is nearing the end as temperatures began to cool. Winter **wheat** fields were planted and some early planted wheat had emerged. Growers began planting into dry soil and were waiting for rainfall to begin germination. About two-thirds of the winter wheat crop conditions were rated good to excellent. **Sorghum**, **Sudan** grass and **corn** were harvested for silage and black-eyed **peas** were harvested for seed.

FRUIT CROPS

Harvested fruit orchards and vineyards were irrigated and pruned. **Olive** harvest was wrapping up and harvested groves were pruned and sprayed with copper. Raisin **grape** harvest was nearly complete. Late wine grape and table grape harvests continued. Fuyu and Hachiya **persimmon** harvests were ongoing. **Pomegranate** and **kiwi** harvests continued. Asian **pear** harvest remained active. **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 and melogold **grapefruit** and **pomelo** harvests continued.

NUT CROPS

Pistachio, **almond** and **walnut** harvests continued at a slower pace. Zinc was applied to harvested pistachio orchards to take the leaves off before any frosts. Harvested nut orchards were irrigated and pruned.

VEGETABLE CROPS

In Tulare County, field preparation began for winter vegetable plantings. **Carrots** were harvested and **tomato** beds were set in Fresno County. **Asparagus** and **broccoli** continued to size and new **garlic**, **onion** and asparagus fields were planted. Head **lettuce** was harvested. **Cauliflower**, **cantaloupes** and **basil** were harvested in Stanislaus County. Broccoli was sprayed for fungus prevention. Harvest was complete for many crops in San Joaquin County, including tomatoes and **pumpkins**. Ground was tilled and prepared for plantings. In Sutter County, harvested fields were cleared and cultivated.

LIVESTOCK

Range and non-irrigated pasture remained in fair to very poor condition. More precipitation is needed to improve foothill and valley rangeland conditions. Sheep and cattle grazed on idle fields, dry land grain and alfalfa fields. Livestock supplemental feeding of hay and grain was ongoing. Dairy corrals and drylots were prepared in anticipation of the rainy season. Calving season continued.

CALIFORNIA CROP WEATHER – WEEK ENDING 11/10/13

STATIONS	TEMPERATURE				GROWING DEGREE DAYS AT 60°F BASE		RAIN DAYS	PRECIPITATION			
	Average Week Ending 11/10/13	Departure from Normal	High	Low	This Year	Normal Year	This Season	This Week	This Season	Normal Season	Normal Year
					January 1 - 11/10/13	January 1 - 11/10/13	July 1 - 11/10/13	Week Ending 11/10/13	July 1 - 11/10/13	July 1 - 11/10/13	July 1 - June 30
	-- Degrees Fahrenheit --				-- Number --		-- Days /1--	-- Inches of Precipitation --			
North Coast											
Eureka WFO	50	-3	62	33	120	73	18	0.09	3.09	5.40	38.10
Ukiah	56	+4	77	31	1,747	1,479	4	0.00	0.59	4.47	38.90
Santa Rosa AG	57	+2	74	39	1,578	1,143	1	0.00	0.48	3.74	31.01
Napa State Hosp	58	+3	75	40	1,475	1,222	1	0.00	0.67	3.08	26.46
Central Coast											
San Francisco A	59	+3	71	44	722	567	1	0.00	0.23	2.07	20.11
San Jose AP	58	+1	77	40	1,390	1,612	1	0.00	0.66	1.76	15.08
Salinas AP	57	0	81	39	695	629	4	0.00	0.23	1.37	12.91
Monterey AP	56	-2	73	40	390	327	7	0.00	0.49	2.25	20.35
King City Ag	57	0	81	33	1,378	1,312	2	0.00	0.06	1.20	12.30
Paso Robles AP	55	+1	81	31	2,060	1,692	1	0.00	0.02	1.24	13.08
Sacramento Valley											
Redding	58	+4	77	39	2,932	2,524	5	0.00	1.40	4.17	33.52
Red Bluff	60	+5	76	43	3,050	2,759	4	0.00	0.52	3.11	24.07
Willow s 6W	58	+3	74	41	2,481	2,157	3	0.00	0.71	2.18	19.03
Oroville AP	60	+6	74	42	2,529	2,239	3	0.00	0.88	3.37	28.75
Marysville	59	+3	77	40	2,546	2,589	3	0.00	0.82	2.59	22.07
Sacramento AP	58	+2	76	40	2,281	2,096	4	0.00	0.59	1.99	17.93
San Joaquin Valley											
Stockton	57	+1	75	37	2,328	2,347	2	0.00	0.28	1.80	13.84
Modesto AP	57	0	75	37	2,712	2,487	2	0.00	0.13	1.60	13.12
Merced Macready	56	-1	75	36	2,763	2,459	1	0.00	0.10	1.38	12.50
Madera AP	56	+1	78	36	2,639	2,579	4	0.00	0.31	1.40	11.94
Fresno AP	60	+5	81	44	3,736	2,809	2	0.00	0.04	1.23	11.23
Lemoore NAS	58	+3	81	35	3,198	2,522	1	0.00	0.01	0.98	7.89
Visalia AP	56	+1	79	37	2,924	2,570	1	0.00	0.01	1.30	11.03
Bakersfield AP	60	+3	85	41	3,632	3,196	1	0.00	0.03	0.72	6.49
Cascade Sierra											
Alturas AP	41	+1	68	8	653	451	14	0.00	0.83	2.52	12.13
Mount Shasta AP	46	+5	64	29	978	510	14	0.00	2.47	5.41	39.16
Blue Canyon	52	+7	61	35	1,153	692	5	0.00	1.20	8.78	66.36
Yosemite Valley	50	+3	70	29	1,880	1,278	4	0.00	1.61	5.30	37.73
South Coast											
Santa Maria AP	60	+3	80	42	851	633	4	0.00	0.19	1.17	14.01
Santa Barbara A	59	-1	81	41	1,018	1,199	3	0.00	0.46	1.42	16.93
Oxnard NWS	63	+3	82	47	1,293	1,081	1	0.00	0.01	1.16	15.62
Riverside AP	64	+3	87	46	3,131	2,830	5	0.00	0.43	0.95	10.22
Los Angeles AP	66	+4	85	52	1,776	1,744	3	0.00	0.05	1.08	13.15
San Diego AP	65	+2	82	52	1,829	2,044	6	0.00	0.30	1.07	10.77
Southeast Interior											
Bishop AP	48	0	70	24	2,083	1,770	7	0.00	0.79	0.88	5.02
Daggett AP	58	-1	76	37	4,474	3,888	8	0.00	0.96	1.34	4.17
Lancaster ATC	51	-3	74	25	3,130	2,510	3	0.00	0.07	0.84	7.40
Thermal	63	-1	85	38	5,340	5,134	6	0.00	1.54	1.12	3.53
Blythe AP	65	+1	84	46	5,735	5,351	14	0.00	1.79	1.71	4.02
Imperial CA	64	-3	84	42	5,544	5,154	10	0.00	1.16	1.16	2.96

1/ Total number of days with 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.

Copyright 2013: Agricultural Weather Information Service, Inc.

All rights reserved.