



# California Crop Weather

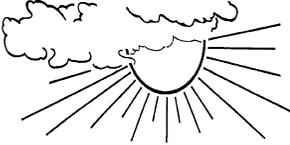
Cooperating with the California Department of Food and Agriculture

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## WEATHER



Except for gusty, northerly winds in northern and central California Friday through Sunday, there was no significant weather over California this past week.

## FIELD CROPS

**Alfalfa** continued to be cut and baled, with most areas harvesting their second or third cutting. Harvested fields were prepared to be planted to **beans**. Fields were treated for alfalfa weevil in Siskiyou County. **Rice** fields continued to be planted and treated for weeds. **Wheat, oat, and barley** harvests continued. Lygus started to appear in southern San Joaquin Valley cotton fields. **Corn** and **sorghum** for silage was planted. Some field crops received their first irrigation of the season as a result of warmer temperatures.

## FRUIT CROPS

In the San Joaquin Valley, picking of Valencia **oranges** continued normally as the navel orange harvest continued to slow. The **lemon** harvest was ongoing along the coast. **Olive** groves showed good development. The **strawberry, blueberry, and blackberry** harvests were ongoing in the San Joaquin Valley. Strawberry nurseries in Siskiyou County showed good development as preventive fungicides were applied. Insecticide applications to control European Grapevine Moth were made in **grape** vineyards in the Napa Valley, along with suckering, shoot removal, and row cultivation. Grape vineyards in the San Joaquin Valley showed good canopy growth as suckering of vines was completed. The **cherry** harvest neared completion, though split damage from rain has significantly impacted the quantity and quality of the crop. Fruit orchards across the State showed good development overall, but were approximately two weeks behind normal due to ongoing cool temperatures.

## NUT CROPS

Cool temperatures continued to delay development in **almond** orchards, though trees remained healthy and insect presence was limited. Fungicide applications were made in almond and **pistachio** orchards, along with normal irrigation.

## VEGETABLE CROPS

Vegetable fieldwork and herbicide treatments continued in the Sacramento Valley. **Asparagus** harvest was over in the northern San Joaquin Valley. **Bell pepper, cantaloupe, honeydew, watermelon** and **tomato** fields continued to be planted. **Parsley** harvest continued. In the southern San Joaquin Valley, sweet **corn** continued to be planted. **Broccoli** and **cauliflower** were maturing. Processing tomatoes were being weeded and irrigated; their progress has been delayed by the unusually cool weather. **Carrots** were in excellent condition. Spring crops of **onions** and **garlic** continued to do well. **Beets, cabbage, cauliflower, the choys, chards and kales, cucumbers, daikon, fava** and green **beans, herbs, mustard greens, gailon, lettuce, spinach, green and red onions, squashes, sweet peas, sugar snap peas, greenhouse tomatoes, and turnips** continued to be harvested in Fresno County.

## LIVESTOCK

Rangeland was reported to be in good to excellent condition, though beginning to dry in those regions of the State that received less late rain. Supplemental feeding of hay and nutrients continued in some locations and began in areas where grassland nutritional value declined. Bees were moved into melon and squash plantings, in preparation for the growing season. Some bees were placed in citrus groves for honey production. Cattle and sheep continued to graze on retired fields.

**CALIFORNIA CROP WEATHER – WEEK ENDING 6/13/10**

STATIONS	TEMPERATURE				GROWING DEGREE DAYS AT 60°F BASE		PRECIPITATION			
	Average Week Ending 6/13/10	Departure from Normal	High	Low	This Season	Normal	This Season		Normal	
					January 1 - 6/13/10	January 1 - 6/13	Week Ending 6/13/10	July 1 - 6/13/10	July 1 - 6/13	July 1 - June 30
	-- Degrees Fahrenheit --				-- Number --		-- Inches --			
<b>NORTH COAST</b>										
Eureka	57	1	64	47	38	0	0.17	42.33	37.84	38.32
Ukiah	--	--	--	--	141	148	0.00	23.66	39.00	39.36
Santa Rosa	67	2	91	49	112	85	0.03	32.01	30.66	30.93
<b>CENTRAL COAST</b>										
San Francisco AP	63	2	88	53	82	13	0.00	21.37	20.16	20.33
San Jose	--	--	--	--	149	201	0.00	16.00	15.00	15.15
Salinas AP	63	2	87	51	62	9	0.00	14.28	12.70	12.86
Monterey FAA	--	--	--	--	39	0	0.00	13.14	14.55	20.52
King City	66	1	90	46	166	123	0.00	13.75	12.13	12.24
Paso Robles AP	70	2	96	47	226	191	0.00	13.25	13.23	13.35
<b>SACRAMENTO VALLEY</b>										
Redding	74	1	99	57	278	381	0.00	30.70	35.19	35.74
Red Bluff FSS	75	0	100	58	306	446	0.00	24.29	23.42	23.73
Chico AFS	72	1	93	53	266	331	0.00	28.46	26.16	26.52
Marysville	73	-1	99	51	281	474	0.00	19.84	22.15	22.41
Sacramento AP	72	1	98	49	268	309	0.00	20.65	17.77	17.96
<b>SAN JOAQUIN VALLEY</b>										
Stockton WSO	72	-1	98	52	276	388	0.00	15.47	13.81	13.94
Fresno	75	0	96	54	456	541	0.00	12.33	11.24	11.38
Bakersfield	75	-2	96	54	477	624	0.00	7.19	6.47	6.55
<b>SOUTH COAST</b>										
Santa Maria AP	58	-2	74	44	37	2	0.00	15.31	14.05	14.19
Santa Barbara	60	-2	69	51	70	30	0.00	20.82	17.17	17.46
Ventura	61	0	70	50	74	0	0.00	16.33	15.21	15.34
Los Angeles	69	0	77	62	592	499	0.00	16.36	15.13	15.29
Riverside	--	--	--	--	425	384	0.00	*	10.62	10.73
San Diego AP	63	-3	69	59	246	306	0.02	11.02	10.68	10.78
<b>SOUTHEAST INTERIOR</b>										
Bishop	71	1	98	43	197	185	0.00	6.84	4.93	5.04
Lancaster	73	0	93	55	346	362	0.00	7.63	7.78	7.86
Daggett AP	--	--	--	--	795	872	0.00	4.21	4.15	4.23
Thermal AP	83	-1	104	61	1,063	1,335	0.00	3.75	3.59	3.61
Blythe	--	--	--	--	1,279	1,450	0.00	4.67	4.06	4.08
Imperial	86	1	109	65	1,210	1,371	0.00	3.77	3.00	3.02
<b>CASCADE - SIERRA</b>										
Alturas	57	0	80	37	6	0	0.21	9.78	11.85	12.26
Mt. Shasta	60	0	84	42	15	0	0.00	46.14	39.26	39.99
Blue Canyon	57	-3	73	39	14	1	0.07	49.82	65.12	65.90
Yosemite	--	--	77	47	78	43	0.00	17.69	37.85	38.41

Normal is defined as average over the 30-year period 1961 through 1990. Dashes (-) in Average Week Ending and Departure from Normal columns mean less than five days reporting, while in High and Low columns mean no days reporting.

Asterisks (\*) indicate missing data.

Weekly summary provided by the Western Regional Climate Center with data reported by the National Weather Service. When data are quality controlled by the National Climatic Data Center, the accumulated growing degree day and precipitation values are updated.