



# California Crop Weather

Cooperating with the California Department of Food and Agriculture  
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WEEK ENDING: June 10, 2018  
RELEASED: June 11, 2018

FREQUENCY: Weekly  
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## WEATHER

A cooling of temperatures began late Monday and continued through the middle of the week across the state. A frontal system brought isolated showers and some small hail along the north coast midweek. Temperatures slowly began to rebound to warmer temperatures as the frontal system began to make its way to the east and allowed for the building of high pressure across the region.

Temperature highs for the week ranged in the upper 50s to upper 60s in the mountains, lower 60s to upper 90s along the coast, lower 90s to mid 100s in the valley, and 90s to 110s in the desert. Temperature lows for the week ranged in the lower 30s to upper 40s in the mountains, mid 40s to 60s along the coast, in the lower 50s to 60s in the valley, and 50s to 70s in the desert region.

## FIELD CROPS

**Wheat**, **oats**, and **barley** hay were being harvested. As wheat for silage harvest neared completion, growers began replanting the fields with summer beans, silage **corn**, sudan grass, and silage **sorghum**. Cultivation of these summer crops continued for weed control. Wheat harvest for grain began, and the byproduct wheat straw was being baled for livestock. **Cotton** was irrigated and cultivated. **Alfalfa** was irrigated, cut, and baled. Alfalfa drying conditions were ideal with the current warm, dry weather. **Rice** planting was complete with fields in various stages of growth. **Sunflower** and **safflower** fields emerged.

## FRUIT CROPS

**Grapes** were developing well. Stone fruit orchards were irrigated and fertilized. New orchards were being planted. Some orchard floors were lined with reflective plastic to aid in fruit color. Summer pruning of stone fruit began. **Peaches**, **nectarines**, **plums**, and **apricots** were harvested. **Cherry** harvest was winding down for the season. **Valencia orange** harvest continued. Some citrus trees were being planted and older trees were trimmed and skirted.

## NUT CROPS

**Almonds**, **pistachios**, and **walnuts** were irrigated. Pesticides and fungicides were applied to some almond groves. Weed control continued.

## VEGETABLE CROPS

In Tulare County, summer vegetables were planted as temperatures warmed. **Strawberry** harvest neared completion. In Monterey County, the weather was windy and cloudy which caused some issues with **lettuce**, such as tipburn. The second harvest of lettuce was underway, and the third planting began in other already harvested fields. **Melons** and **sweet corn** were harvested in Imperial County.

## LIVESTOCK

Rangeland and non-irrigated pasture was primarily in fair condition. Some cattle were moved to higher elevation range. Sheep grazed on retired crop land. In Tulare County, grass were more abundant in higher elevations.

**CALIFORNIA CROP WEATHER -- WEEK ENDING 06/10/2018**

STATIONS	TEMPERATURE				GROWING DEGREE HOURS AT 60°F BASE		RAIN DAYS	PRECIPITATION 1/			
	Average Week Ending 06/10/2018	Departure from Normal 2/	High	Low	This Year	Normal Year 2/	This Season	This Week	This Season	Normal Season 2/	Normal Year 2/
					January 1- 06/10/2018	January 1- 06/10/2018	July 1- 06/10/2018	Week Ending 06/10/2018	July 1- 06/10/2018	July 1- 06/10/2018	July 1- June 30
-- Degrees Fahrenheit --				-- Number --		-- Days 3/ --	-- Inches of Precipitation --				
<b>North Coast</b>											
Eureka WFO	55	0	63	45	6	0	18	0.70	37.79	39.97	40.33
Ukiah	67	1	89	50	328	189	76	0.00	24.51	37.17	37.35
Santa Rosa	65	1	87	46	177	133	65	0.00	25.00	36.15	36.28
Napa State Hospital	65	-1	84	48	232	229	41	0.00	19.30	27.63	27.71
<b>Central Coast</b>											
San Francisco	60	-1	70	52	132	92	55	0.00	14.36	20.61	20.65
San Jose	64	-3	80	53	316	284	47	0.00	9.18	14.86	14.90
Salinas	59	-2	70	50	88	83	40	0.00	7.14	12.80	12.83
Monterey	57	-2	68	49	47	5	54	0.00	15.13	16.07	16.12
King City Ag	66	0	92	45	274	257	47	0.00	7.78	12.04	12.06
Paso Robles	69	2	99	45	224	233	39	0.12	9.45	15.19	15.20
<b>Sacramento Valley</b>											
Redding	74	1	98	54	692	468	62	0.00	21.31	34.32	34.62
Red Bluff	77	3	97	57	766	480	52	0.00	16.04	24.24	24.49
Willows 6W	73	0	93	55	555	469	28	0.00	7.08	23.31	23.53
Oroville	76	3	98	57	650	454	51	0.00	16.86	31.27	31.52
Marysville	74	2	99	52	529	401	49	0.00	14.93	22.61	22.75
Sacramento	72	1	98	55	459	354	51	0.00	14.33	21.09	21.18
<b>San Joaquin Valley</b>											
Stockton	73	2	102	54	606	379	46	0.00	9.57	14.03	14.06
Modesto	74	1	101	55	620	551	40	0.00	8.61	13.06	13.11
Merced Macready	75	3	99	53	556	400	37	0.00	6.73	12.49	12.50
Madera	75	3	101	51	630	435	31	0.00	7.31	11.98	12.02
Fresno	79	4	103	57	876	613	31	0.00	7.22	11.40	11.50
Lemoore NAS	77	5	102	51	720	483	22	0.00	3.96	7.90	7.91
Visalia	75	1	97	54	534	533	34	0.00	6.27	10.86	10.93
Bakersfield	81	6	105	60	1062	653	26	0.00	4.56	6.43	6.47
<b>Cascade Sierra</b>											
Alturas	56	-1	81	30	22	21	93	0.20	13.42	13.81	14.17
Mount Shasta	61	1	82	42	84	54	80	0.04	22.94	42.54	43.21
Blue Canyon	59	0	74	49	60	78	86	0.00	59.65	64.11	64.62
Yosemite Valley	67	3	89	45	108	118	71	0.00	34.64	36.38	36.73
<b>South Coast</b>											
Santa Maria	57	-2	76	50	129	57	30	0.00	6.55	13.93	13.95
Santa Barbara	64	1	76	54	241	241	31	0.00	9.82	19.38	19.43
Oxnard NWS	64	1	78	50	238	221	25	0.00	6.44	15.32	15.33
Riverside	75	4	92	58	765	575	28	0.00	4.78	12.34	12.40
Los Angeles	66	1	74	60	376	273	24	0.00	3.98	12.78	12.82
San Diego	68	3	84	55	596	304	19	0.00	2.35	11.12	11.16
<b>Southeast Interior</b>											
Bishop	79	10	97	50	460	264	16	0.00	1.17	5.06	5.17
Daggett	87	7	103	64	1190	888	17	0.00	1.62	4.02	4.06
Lancaster ATC	78	4	97	58	590	500	19	0.00	2.95	7.35	7.38
Thermal	91	8	110	66	2011	1322	4	0.00	1.76	3.19	3.20
Blythe	94	8	109	72	1830	1454	8	0.00	0.87	3.82	3.83
Imperial CA	91	7	108	66	1786	1336	8	0.00	0.70	3.44	3.44

1/ Precipitation (rain or melted snow/ice).

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

3/ Total number of days with precipitation events this season.

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