



# California Crop Weather

Cooperating with the California Department of Food and Agriculture  
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**WEEK ENDING: June 16, 2019**  
**RELEASED: June 17, 2019**

**FREQUENCY: Weekly**  
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## WEATHER

Temperature highs ranged from the mid 60s to mid 90s in the mountains, high 60s to mid 100s along the coast, mid 70s to mid 100s in the valley, and mid 80s to high 110s in the desert. Temperature lows ranged from mid 30s to low 60s in the mountains, high 40s to mid 50s along the coast, mid 40s to low 90s in the desert, and mid 50s to low 80s in the valley.

## FIELD CROPS

In the Sacramento Valley, winter **wheat** and **rice** progressed well. **Safflower** progressed well in Kings County. Cutting of **alfalfa** continued. In Tulare County, **corn**, **cotton**, and safflower progressed well. Wheat and **oats** continued to be harvested. Silage crops were being cut. In Fresno County, **barley** was harvested and cotton progressed well.

## FRUIT CROPS

Nutrient sprays and pesticides, herbicides and fungicides were applied to orchards and vineyards. **Pomegranate** bloom was complete in Fresno County but was ongoing in the more northern counties. Stone fruit orchards were irrigated and thinned. **Apricots**, **peaches**, **plums**, **pluots**, and **nectarines** were harvested. **Cherry** harvest was wrapping up after a rough year due to late May precipitation. Late season stone fruit were thinned. **Grapes** were growing well as fruit thinning activities continued. Mechanical vineyard maintenance continued. **Mandarin** and Navel **orange** harvest was complete in Fresno County. Valencia harvest continued. Pollination exclusion netting was removed from **tangerines**. Harvested citrus groves were treated with post-emergent herbicides, foliar fungicides, and nutrient applications. Citrus groves were thinned, topped and skirted. **Olive** bloom was complete.

## NUT CROPS

Orchards were irrigated. **Almonds** and **walnuts** were sizing well. Young nut orchard floors were mowed.

## VEGETABLE CROPS

Blackeye **peas** were planted in Kings County. In Tulare County, **zucchini**, **squash**, **cucumbers**, **tomatoes**, and **eggplant** continued to be harvested. **Lettuce** was planted Fresno County. In San Mateo County, **artichokes** and peas were harvested.

## LIVESTOCK

Foothill rangeland and non-irrigated pasture remained in good condition. Sheep grazed in fallow fields. Some bees were moved out of state, while others were moved to **melon** fields for pollination.

**CALIFORNIA CROP WEATHER – WEEK ENDING 06/16/2019**

STATIONS	TEMPERATURE				GROWING DEGREE HOURS AT 60°F BASE		RAIN DAYS	PRECIPITATION 1/			
	Average Week Ending 06/16/2019	Departure from Normal 2/	High	Low	This Year	Normal Year 2/	This Season	This Week	This Season	Normal Season 2/	Normal Year 2/
					January 1-06/16/2019	January 1-06/16/2019	July 1-06/16/2019	Week Ending 06/16/2019	Oct 1-06/16/2019	Oct 1-06/16/2019	Oct 1-Sept 30
	-- Degrees Fahrenheit --				-- Number --		-- Days 3/ --	-- Inches of Precipitation --			
<b>North Coast</b>											
Eureka WFO	59	3	85	48	19	0	104	0.00	41.79	39.05	40.53
Ukiah	75	8	103	52	414	177	85	0.00	43.65	36.65	37.61
Santa Rosa	69	4	100	52	219	116	80	0.00	48.07	35.75	36.51
Napa State Hospital	68	4	100	53	163	72	68	0.00	26.52	20.00	20.52
<b>Central Coast</b>											
San Francisco	69	7	100	54	153	45	75	0.00	23.34	20.41	20.79
San Jose	73	5	100	56	338	276	75	0.00	16.43	14.65	15.02
Salinas	71	10	105	58	221	32	70	0.00	13.82	12.61	12.91
Monterey	65	6	96	53	80	0	85	0.00	22.48	15.84	16.23
Paso Robles	71	3	103	51	351	246	60	0.00	14.90	12.44	12.87
<b>Sacramento Valley</b>											
Redding	82	7	105	59	701	483	86	0.00	43.22	33.56	34.80
Red Bluff	82	7	104	62	695	507	80	0.00	30.39	23.60	24.63
Willows	78	4	100	56	680	481	52	0.00	30.26	22.79	23.67
Oroville	80	5	101	59	630	486	82	0.00	33.33	30.55	31.72
Marysville	78	5	103	54	542	440	70	0.00	28.99	22.08	22.88
Sacramento	76	4	101	54	491	391	66	0.00	26.45	20.75	21.35
<b>San Joaquin Valley</b>											
Stockton	80	8	108	55	609	416	66	0.00	18.39	13.75	14.14
Modesto	81	7	106	56	644	587	63	0.00	13.37	12.80	13.19
Merced Macready	80	7	105	57	578	451	59	0.00	13.28	12.19	12.59
Madera	80	6	105	58	786	481	58	0.00	11.43	11.71	12.10
Fresno	84	7	106	63	837	661	60	0.00	11.87	11.27	11.57
Lemoore	81	8	107	58	678	507	55	0.00	8.40	7.70	7.95
Visalia	81	6	101	61	682	568	54	0.00	10.76	10.71	10.99
Bakersfield	86	9	108	67	908	691	56	0.00	7.83	6.33	6.51
<b>Cascade Sierra</b>											
Alturas	66	7	92	34	61	0	91	0.09	13.60	12.77	14.22
Mount Shasta	69	8	94	42	134	10	89	0.00	44.75	41.38	43.48
Blue Canyon	70	9	82	61	116	7	97	0.00	78.00	62.94	65.00
Yosemite Valley	65	0	87	54	94	86	79	0.00	37.81	35.37	36.97
<b>South Coast</b>											
Santa Maria	65	5	86	54	153	5	65	0.00	15.69	13.75	14.05
Santa Barbara	64	2	80	54	112	52	53	0.00	21.92	17.33	17.89
Oxnard	66	4	80	59	155	63	45	0.00	14.70	14.33	14.71
Riverside	76	4	107	60	554	543	41	0.00	13.10	11.96	12.50
Los Angeles	67	2	80	61	340	200	40	0.00	16.94	12.51	12.92
San Diego	67	1	77	61	462	302	53	0.00	12.82	10.12	10.42
<b>Southeast Interior</b>											
Bishop	75	4	99	47	272	280	31	0.00	8.70	4.62	5.21
Daggett	88	6	108	64	972	955	24	0.00	3.88	3.10	4.08
Lancaster	80	5	101	54	486	530	34	0.00	7.24	7.02	7.43
Thermal	94	9	118	72	1858	1439	19	0.00	3.29	2.62	3.22
Blythe	92	4	114	70	1602	1595	16	0.00	2.60	2.61	3.85
Imperial	91	5	115	69	1513	1475	18	0.00	1.75	2.53	3.46

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

2/ Normal periods 1980-2010 used in departure from normal calculations.

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

Data retrieved from NOAA and NWS, and calculated by USDA NASS

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