



California Crop Weather

Cooperating with the California Department of Food and Agriculture
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WEEK ENDING: August 18, 2019
RELEASED: August 19, 2019

FREQUENCY: Weekly
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WEATHER

Temperature highs ranged from the low 70s to mid 90s in the mountains, mid 60s to mid 100s along the coast, low 80s to high 100s in the valley, and low 80s to low 120s in the desert. Temperature lows ranged from the high 30s to low 70s in the mountains, high 40s to low 60s along the coast, mid 50s to mid 80s in the valley, and low 50s to low 90s in the desert.

FIELD CROPS

In Fresno and Tulare Counties, **safflower** continued to be harvested. **Blackeye peas** were maturing. **Alfalfa** continued to be irrigated, cut, and baled with some fields on their third cutting. **Sorghum** was planted and growing well. **Cotton** was in full bloom and **corn** was being cut for silage. **Oats** continued to be cut and baled for hay in San Mateo County. In Sacramento County, **rice**, **safflower**, and **sunflower** continued to progress well.

FRUIT CROPS

Irrigation and mechanical vineyard maintenance was ongoing. **Nectarine**, **peach**, **plum**, and **pluot** harvest continued. Post-harvest pruning and mechanical topping was ongoing. Some older stone fruit orchards were pushed out after harvest. **Olives** were maturing well. **Persimmons** were developing. **Asian pears**, **figs** and pears were harvested. Table **grape** harvest continued. Some Valencia **oranges** were harvested. Gassing of Valencia continued to counter re-greening. Ruby Red **grapefruit** were harvested. Citrus groves were pruned, hedged, and skirted. Some citrus were pushed out in preparation for new plantings.

NUT CROPS

Orchards continue to be irrigated. **Almonds**, **walnuts**, and **pistachios** were developing well. Orchard floors were cleaned up in preparation of almond harvest. Almond harvest was underway.

VEGETABLE CROPS

Tulare County reported certified producers grew **squash**, **peppers**, **eggplant**, and **jalapenos** for local Farmers' markets and roadside stands. In the valley, **tomato** harvest continued at steady pace. San Mateo County reported **peas** in full flower.

LIVESTOCK

Foothill rangeland and non-irrigated pasture remained in fair to poor condition, though water was hauled to livestock in some locations and supplemental feeding was ongoing. Sheep grazed in fallow fields. Some cattle were moved to higher elevation.

CALIFORNIA CROP WEATHER – WEEK ENDING 08/18/2019

STATIONS	TEMPERATURE				GROWING DEGREE HOURS AT 60°F BASE		RAIN DAYS	PRECIPITATION 1/			
	Average Week Ending 08/18/2019	Departure from Normal 2/	High	Low	This Year	Normal Year 2/	This Season	This Week	This Season	Normal Season 2/	Normal Year 2/
					January 1-08/18/2019	January 1-08/18/2019	July 1-08/18/2019	Week Ending 08/18/2019	Oct 1-08/18/2019	Oct 1-08/18/2019	Oct 1-Sept 30
	-- Degrees Fahrenheit --				-- Number --		-- Days 3/ --	-- Inches of Precipitation --			
North Coast											
Eureka WFO	61	2	71	48	97	0	106	0.00	4195	39.56	40.53
Ukiah	78	5	106	55	1355	1018	86	0.00	43.72	36.81	37.61
Santa Rosa	73	6	101	53	791	600	80	0.00	48.07	35.86	36.51
Napa State Hospital	70	4	99	51	621	446	68	0.00	26.52	20.05	20.52
Central Coast											
San Francisco	72	8	94	58	542	303	75	0.00	23.34	20.46	20.79
San Jose	77	6	99	60	1018	965	75	0.00	16.43	14.67	15.02
Salinas	67	3	87	54	525	256	70	0.00	13.82	12.65	12.91
Monterey	66	4	80	53	269	67	85	0.00	22.48	15.90	16.23
Paso Robles	75	2	107	52	1205	1080	60	0.00	14.90	12.50	12.87
Sacramento Valley											
Redding	86	6	109	65	2123	1828	88	0.00	44.23	33.88	34.80
Red Bluff	86	6	110	64	2068	1813	81	0.00	30.41	23.92	24.63
Willows	80	4	105	58	1855	1583	57	0.00	30.74	23.02	23.67
Oroville	82	4	103	63	1915	1686	82	0.00	33.33	30.85	31.72
Marysville	81	5	106	59	1689	1520	70	0.00	28.99	22.24	22.88
Sacramento	79	4	103	59	1549	1393	66	0.00	26.45	20.83	21.35
San Joaquin Valley											
Stockton	81	5	107	59	1797	1450	66	0.00	18.39	13.76	14.14
Modesto	81	3	104	60	1863	1774	63	0.00	13.37	12.84	13.19
Merced Macready	80	4	105	59	1740	1553	59	0.00	13.28	12.20	12.59
Madera	81	4	107	58	1965	1637	58	0.00	11.43	11.75	12.10
Fresno	87	5	108	67	2351	2079	60	0.00	11.87	11.32	11.57
Lemoore	82	5	106	58	1954	1660	55	0.00	8.40	7.72	7.95
Visalia	81	2	101	62	1958	1820	54	0.00	10.76	10.77	10.99
Bakersfield	87	4	108	68	2472	2155	56	0.00	7.83	6.37	6.51
Cascade Sierra											
Alturas	67	2	93	40	453	359	93	0.00	13.89	13.50	14.22
Mount Shasta	70	3	92	48	658	470	90	0.00	44.96	42.38	43.48
Blue Canyon	72	3	85	62	626	561	108	0.00	80.49	63.43	65.00
Yosemite Valley	74	1	94	52	807	878	77	0.00	37.48	36.03	36.97
South Coast											
Santa Maria	67	3	84	53	452	217	65	0.00	15.69	13.80	14.05
Santa Barbara	64	-2	71	56	449	396	53	0.00	21.92	17.44	17.89
Oxnard	66	0	74	59	557	436	47	0.00	14.73	14.41	14.71
Riverside	79	-1	102	60	1714	1690	42	0.00	13.12	12.15	12.50
Los Angeles	69	-1	75	61	898	766	41	0.00	16.99	12.59	12.92
San Diego	70	-2	76	64	1089	951	54	0.00	12.83	10.18	10.42
Southeast Interior											
Bishop	77	2	102	50	1270	1326	32	0.00	8.72	4.93	5.21
Daggett	89	1	110	67	2781	2738	25	0.00	4.07	3.76	4.08
Lancaster	81	0	105	55	1823	1900	35	0.00	7.28	7.18	7.43
Thermal	93	3	120	69	3988	3330	20	0.00	3.73	2.87	3.22
Blythe	95	1	117	74	3784	3728	16	0.00	2.60	3.21	3.85
Imperial	95	2	118	74	3594	3499	18	0.00	1.75	2.93	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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