



California Crop Weather

Cooperating with the California Department of Food and Agriculture
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WEEK ENDING: October 20, 2019
RELEASED: October 21, 2019

FREQUENCY: Weekly
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WEATHER

Temperature highs ranged from the low 50s to mid 70s in the mountains, mid 50s to mid 80s in the valley, mid 60s to low mid 90s along the coast, and mid 60s to high 90s in the desert. Temperature lows ranged from the low 20s to mid 40s in the mountains, high 20s to low 70s in the desert, low 30s to mid 50s along the coast, and high 30s to high 60s in the valley.

FIELD CROPS

Barley, oats, triticale, and **wheat** fields were being prepared for winter plantings in Fresno County. **Sorghum** harvest continued and fields were being treated for sugarcane aphids. Rice fields were maturing and being harvested. In Tulare County, late planted **black-eyed peas** were being harvested. **Corn** fields for silage have been chopped and awaiting the fall winter wheat plantings. Fields were being fertilized and prepped for the next planting. Some fields were being laser labeled for better irrigation. **Alfalfa** continued to be cut, dried, and baled. **Cotton** harvest was complete in Sutter County. In the Sacramento Valley, corn harvest continued.

FRUIT CROPS

Stone fruit harvest was close to being completed. Some stone fruit orchards were being pruned and topped. **Peach, pear, olive, pomegranate,** and table **grape** harvests were progressing steadily. On-the-vine dried **raisins** were being harvested. Valencia **oranges** continued to be harvested. Navel **orange** maturity was making headway in Tulare County. **Lemon** and **lime** harvests continued. Golden and red **kiwifruit** were being harvested in the northern and southern regions of the State. Harvest season began for some hybrid **grapefruit** and **mandarins** in Tulare County. Citrus fruit continued to develop on trees.

NUT CROPS

Almond harvest season was drawing to a close. **Walnuts** and **pistachios** continued to be harvested. Good yields on Chandler variety walnuts were reported in Fresno County. Side dressing for some nut tree orchards was ongoing in the northern part of the state.

VEGETABLE CROPS

In Tulare County, **cucumbers, squash, tomatoes, eggplant and jalapenos** were harvested. In Colusa, Sacramento, Solano and Yolo counties, processing **tomato** harvest was wrapping up. In Fresno County red and yellow **bell pepper** harvest started, and carrots progressed with herbicide application and cultivation.

LIVESTOCK

Foothill rangeland and non-irrigated pasture were reported to be in fair to poor condition. Irrigated pasture was in good to excellent condition. Supplemental feeding of cattle was ongoing. Cooler weather stimulated milk production.

CALIFORNIA CROP WEATHER – WEEK ENDING 10/20/2019

STATIONS	TEMPERATURE				GROWING DEGREE HOURS AT 60°F BASE		RAIN DAYS	PRECIPITATION 1/			
	Average Week Ending 10/20/2019	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- 10/20/2019	January 1- 10/20/2019	July 1- 10/20/2019	Week Ending 10/20/2019	Oct 1- 10/20/2019	Oct 1- 10/20/2019	Oct 1- Sept 30
-- Degrees Fahrenheit --				-- Number --		-- Days 3/ --	-- Inches of Precipitation --				
North Coast											
Eureka WFO	54	0	69	44	191	0	4	191	191	109	40.53
Ukiah	58	-2	84	38	1918	1492	1	0.05	0.05	0.80	37.61
Santa Rosa	58	-3	80	37	1231	957	1	0.02	0.02	0.95	36.51
Napa State Hospital	56	-2	74	37	956	698	0	0.00	0.00	0.48	20.52
Central Coast											
San Francisco	60	-2	72	49	977	581	0	0.00	0.00	0.46	20.79
San Jose	61	-3	74	46	1555	1517	1	0.01	0.01	0.42	15.02
Salinas	58	-3	73	44	877	511	0	0.00	0.00	0.31	12.91
Monterey	58	-1	69	44	603	448	1	0.02	0.02	0.44	16.23
Paso Robles	61	0	89	33	1815	1621	0	0.00	0.00	0.31	12.87
Sacramento Valley											
Redding	60	-3	83	40	2936	2637	4	0.09	0.09	1.04	34.80
Red Bluff	62	-2	83	43	2880	2650	1	0.02	0.02	0.60	24.63
Willows	63	-3	85	44	2663	2377	1	0.02	0.02	0.65	23.67
Oroville	62	-2	82	44	2669	2440	0	0.00	0.00	0.69	31.72
Marysville	61	-2	83	40	2363	2195	0	0.00	0.00	0.64	22.88
Sacramento	61	-2	81	41	2208	2047	0	0.00	0.00	0.38	21.35
San Joaquin Valley											
Stockton	64	0	83	44	2581	2156	0	0.00	0.00	0.40	14.14
Modesto	63	-3	82	45	2630	2602	0	0.00	0.00	0.36	13.19
Merced Macready	62	-1	84	40	2454	2245	0	0.00	0.00	0.34	12.59
Madera	62	-2	84	42	2721	2377	0	0.00	0.00	0.36	12.10
Fresno	65	-1	83	49	3347	3029	0	0.00	0.00	0.32	11.57
Lemoore	63	-1	84	44	2743	2399	0	0.00	0.00	0.28	7.95
Visalia	62	-3	79	44	2755	2648	0	0.00	0.00	0.31	10.99
Bakersfield	65	-2	84	50	3483	3156	0	0.00	0.00	0.14	6.51
Cascade Sierra											
Alturas	44	-2	71	22	611	401	4	0.28	0.31	0.53	14.22
Mount Shasta	48	-3	71	32	887	585	3	0.21	0.21	1.09	43.48
Blue Canyon	51	-3	65	40	929	800	1	0.14	0.14	1.96	65.00
Yosemite Valley	54	-2	76	36	1202	1260	0	0.00	0.00	1.06	36.97
South Coast											
Santa Maria	62	1	85	45	861	420	0	0.00	0.00	0.28	14.05
Santa Barbara	65	4	84	46	875	694	0	0.00	0.00	0.42	17.89
Oxnard	63	1	76	52	1062	754	0	0.00	0.00	0.39	14.71
Riverside	70	2	94	51	2747	2649	0	0.00	0.00	0.13	12.50
Los Angeles	69	3	94	59	1685	1317	0	0.00	0.00	0.30	12.92
San Diego	68	1	79	57	1797	1597	0	0.00	0.00	0.32	10.42
Southeast Interior											
Bishop	55	-1	80	28	1760	1761	0	0.00	0.00	0.18	5.21
Daggett	69	1	89	50	3977	3921	0	0.00	0.00	0.11	4.08
Lancaster	63	1	85	36	2613	2686	0	0.00	0.00	0.23	7.43
Thermal	74	1	99	50	5521	4749	0	0.00	0.00	0.15	3.22
Blythe	76	2	98	55	5374	5315	0	0.00	0.00	0.12	3.85
Imperial	74	0	95	53	5145	5049	0	0.00	0.00	0.23	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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