



California Crop Weather

Cooperating with the California Department of Food and Agriculture
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WEEK ENDING: December 1, 2019
RELEASED: December 2, 2019

FREQUENCY: Weekly
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WEATHER

Temperature highs ranged from the mid 30s to low 50s in the mountains, high 40s to mid 60s in the valley, mid 50s to low 70s along the coast, and low 50s to mid 70s in the desert. Temperature lows ranged from the single digits to mid 20s in the mountains, low 10s to high 20s in the desert, mid 20s to mid 40s along the coast, and low 30s to mid 40s in the valley.

FIELD CROPS

Harvested silage fields were being plowed and leveled for planting of winter forage crops and spring commodities in Tulare County. Winter grain plantings were beginning to emerge from the soil. **Alfalfa** continued to be cut and baled on an ongoing basis. **Cotton** harvest was near completion. In Sutter County, winter **wheat** planting began.

FRUIT CROPS

Pomegranate, kiwi, pear, and **persimmon** harvests were ongoing. Mandarin **oranges** began to be harvested. **Lemon** and **lime** harvests continued in many areas throughout the state. Fruit trees were pushed out, dried, burned, and ripped to prepare fields for replanting.

NUT CROPS

Walnut and **pistachio** harvests wrapped up for the season. While fields were still accessible, irrigation system installation and maintenance was conducted.

VEGETABLE CROPS

Tulare County reported continued harvesting of **bell** and **Jalapeno peppers, eggplant** and **squash**.

LIVESTOCK

Foothill rangeland and non-irrigated pasture were reported to be in poor condition. Rain improved soil conditions. Sheep grazed harvested grain fields, retired farmland and alfalfa fields. Supplemental feeding of cattle continued.

CALIFORNIA CROP WEATHER – WEEK ENDING 12/01/2019

STATIONS	TEMPERATURE				GROWING DEGREE HOURS AT 60°F BASE		RAIN DAYS	PRECIPITATION 1/			
	Average Week Ending 12/01/2019	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- 12/01/2019	January 1- 12/01/2019	October 1- 12/01/2019	Week Ending 12/01/2019	Oct 1- 12/01/2019	Oct 1- 12/01/2019	Oct 1- Sept 30
	-- Degrees Fahrenheit --				-- Number --		-- Days 3/ --	-- Inches of Precipitation --			
North Coast											
Eureka WFO	44	-5	65	32	201	0	12	183	4.16	8.11	40.53
Ukiah	43	-4	62	30	1995	1492	6	2.27	2.33	6.57	37.61
Santa Rosa	43	-6	65	26	1285	957	7	5.97	6.02	6.85	36.51
Napa State Hospital	44	-4	66	26	1000	698	5	2.05	2.06	3.60	20.52
Central Coast											
San Francisco	50	-3	63	38	1040	589	5	152	152	3.44	20.79
San Jose	48	-6	64	36	1638	1549	7	0.98	1.04	2.70	15.02
Salinas	48	-5	66	38	941	515	6	122	122	2.03	12.91
Monterey	50	-3	61	39	659	148	8	3.03	3.08	2.85	16.23
Paso Robles	45	-4	67	30	1872	1623	7	2.20	2.22	1.69	12.87
Sacramento Valley											
Redding	42	-6	62	30	3047	2642	9	3.03	3.12	6.76	34.80
Red Bluff	43	-5	62	30	3010	2663	5	1.96	1.98	4.17	24.63
Willows	44	-6	63	31	2718	2406	6	2.00	2.03	4.23	23.67
Oroville	45	-4	62	33	2742	2455	4	2.35	2.35	6.38	31.72
Marysville	44	-4	63	32	2422	2206	4	2.85	2.85	4.75	22.88
Sacramento	46	-2	63	33	2271	2053	4	2.63	2.63	3.70	21.35
San Joaquin Valley											
Stockton	47	-2	65	36	2653	2167	6	1.97	1.97	2.57	14.14
Modesto	46	-5	64	36	2679	2635	5	0.97	0.97	2.09	13.19
Merced Macready	44	-4	63	34	2506	2254	0	0.00	0.00	2.01	12.59
Madera	46	-2	63	30	2768	2389	5	1.48	1.48	2.05	12.10
Fresno	47	-3	63	36	3459	3060	5	1.50	1.50	1.74	11.57
Lemoore	45	-3	65	33	2796	2409	5	1.07	1.07	1.10	7.95
Visalia	47	-2	64	30	2831	2672	5	0.99	0.99	1.88	10.99
Bakersfield	49	-2	63	39	3612	3199	4	0.70	1.07	0.96	6.51
Cascade Sierra											
Alturas	26	-6	41	3	611	401	9	0.13	0.44	2.85	14.22
Mount Shasta	30	-7	43	15	887	585	9	2.38	2.64	7.58	43.48
Blue Canyon	29	-11	42	21	962	800	8	5.65	6.07	12.60	65.00
Yosemite Valley	34	-6	52	23	1193	1260	5	4.20	4.20	6.89	36.97
South Coast											
Santa Maria	51	-2	71	38	961	423	6	1.94	1.96	1.98	14.05
Santa Barbara	51	-3	69	37	934	701	4	1.38	1.38	2.41	17.89
Oxnard	52	-4	64	39	1185	775	4	1.78	2.18	2.21	14.71
Riverside	51	-6	69	39	2996	2764	4	1.72	1.81	1.31	12.50
Los Angeles	55	-4	68	43	1965	1427	6	1.06	1.43	1.72	12.92
San Diego	58	-1	67	49	2018	1720	7	1.95	2.72	1.62	10.42
Southeast Interior											
Bishop	27	-14	52	10	1775	1761	4	0.86	0.92	0.84	5.21
Daggett	46	-5	76	32	4222	3982	3	0.44	0.44	0.53	4.08
Lancaster	39	-8	70	25	2644	2689	4	1.19	1.33	1.00	7.43
Thermal	53	-3	70	34	5753	4926	3	0.18	0.58	0.47	3.22
Blythe	54	-3	75	39	5651	5529	5	0.72	1.80	0.44	3.85
Imperial	56	-2	77	42	5456	5276	2	0.14	0.19	0.56	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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