

# United States Department of Agriculture National Agricultural Statistics Service

# California Crop Weather



FREQUENCY: Weekly

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Cooperating with the California Department of Food and Agriculture

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WEEK ENDING: June 28, 2020 RELEASED: June 29, 2020

#### WEATHER

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

## **FIELD CROPS**

In Tulare County, harvested fields were being disked and planted for silage or other forage crops. Silage **corn** continued to grow at a steady rate, with an increase in irrigation. **Alfalfa** was maturing and continued to be harvested. **Bean** fields began to flower. In the Sacramento Valley, **safflower** was in full bloom, **wheat** harvest was underway, alfalfa was being cut and bailed, and **rice** continued to progress well.

#### **FRUIT CROPS**

Stone fruit orchards continued to develop. Cherry harvest came to a close. Grape vineyards were thinned. Peaches, nectarines, and apricots were harvested. Persimmon, kiwi, and pomegranate development continued. Navel orange harvest was wrapping up. Valencia oranges, lemons, and grapefruits were harvested. Olive pruning took place while bloom continued. Strawberry growth slowed due to high temperatures. Blueberry harvest was ongoing.

# **NUT CROPS**

**Almond** growers were preparing for the hull split season. High temperatures caused an increase in mite population. **Walnuts** were progressing well. Some orchards were sprayed with sunscreen in areas where the crop was overly exposed to the sun. **Pistachio** maturation continued steadily. Growers applied an additional pesticide spray where necessary to combat mealybug infestation in the middle part of the state.

#### **VEGETABLE CROPS**

In Tulare County, **zucchini**, **squash**, **cucumbers**, and **tomatoes** continued to be harvested and **eggplant** progressed well. Tomato, cucumber, and zucchini harvests continued in the Sacramento Valley. Cherry tomatoes progressed well and will be harvested soon. **Lettuce** continued to be harvested in Monterey County.

## LIVESTOCK

Irrigated pastures were in good to excellent condition. Foothill rangeland and non-irrigated pasture were in fair to good condition as drying out continued. Sheep grazed fallow fields. Bees were active in safflower, sunflower, and melon fields. Poor nocturnal temperature recovery in the lower San Joaquin Valley tempered milk production.

CALIFORNIA CROP WEATHER - WEEK ENDING 06/28/2020											
	TEMPERATURE				GROWING DEGREE HOURS AT 60°F		RAIN DAYS	PRECIPITATION 1/			
					BASE			This Named Named			
STATIONS	Average	Departure			This Year	Normal Year 2/	This Season	This Week	This Season	Normal Season 2/	Normal Year 2/
	Week Ending 06/28/2020	from Normal 2/	High	Low	January 1- 06/28/2020	January 1- 06/28/2020	October 1- 06/28/2020	Week Ending 06/28/2020	Oct 1- 06/28/2020	Oct 1- 06/28/2020	Oct 1- Sept 30
	Degrees Fahrenheit			Number		Days 3/	Inches of Precipitation				
North Coast											
Eureka WFO	59	2	70	50	6	0	93	0.00	30.90	39.43	40.53
Ukiah	79	9	107	56	553	297	63	0.00	14.17	37.01	37.61
Santa Rosa	67	0	88	48	387	203	57	0.00	19.26	36.06	36.51
Napa State Hospital	66	1	78	54	338	140	47	0.00	9.45	20.17	20.52
Central Coast											
San Francisco	64	1	76	55	243	83	47	0.00	9.13	20.58	20.79
San Jose	71	1	86	57	572	395	46	0.00	7.23	14.79	15.02
Salinas	64	2	74	58	267	64	43	0.00	9.17	12.71	12.91
Monterey	62	2	70	56	203	4	65	0.00	18.63	15.98	16.23
Paso Robles	70	-1	94	53	543	375	46	0.00	11.37	12.54	12.87
Sacramento Valley											
Redding	88	9	111	69	969	703	64	0.00	23.67	33.88	34.80
Red Bluff	88	10	113	65	1029	726	45	0.00	11.38	23.88	24.63
Willows	81	5	107	58	1014	671	30	0.00	7.06	23.05	23.67
Oroville	85	8	108	63	1076	695	46	0.00	13.44	30.89	31.72
		5				627					22.88
Marysville	81		103	59	890		46	0.00	9.90	22.27	
Sacramento	78	4	102	57	827	562	42	0.00	10.08	20.97	21.35
San Joaquin Valley	0.4	7	40.0	00	0.45	507	40	0.00	0.00	40.04	44.44
Stockton	81	7	102	62	945	587	42	0.00	8.36	13.84	14.14
Modesto	82	5	101	62	983	788	39	0.00	6.56	12.91	13.19
Merced Macready	84	8	100	65	951	640	38	0.00	9.55	12.28	12.59
M adera	82	5	105	58	867	678	35	0.00	6.02	11.81	12.10
Fresno	87	7	107	64	1199	895	38	0.00	7.64	11.38	11.57
Lemoore	84	8	108	61	959	699	37	0.00	7.01	7.75	7.95
Visalia	84	6	104	64	1020	777	30	0.00	8.40	10.82	10.99
Bakersfield	88	8	104	66	1220	929	35	0.00	7.21	6.39	6.51
Cascade Sierra											
Alturas	69	7	95	47	141	20	70	0.00	8.60	12.98	14.22
Mount Shasta	72	8	96	51	217	54	70	0.00	21.20	42.03	43.48
Blue Canyon	72	7	87	52	233	58	76	0.00	38.65	63.57	65.00
Yo semite Valley	79	10	102	57	552	187	41	0.00	16.07	35.80	36.97
South Coast											
Santa Maria	64	2	75	55	245	25	43	0.00	10.61	13.86	14.05
Santa Barbara	64	0	70	58	331	96	35	0.00	11.58	17.48	17.89
Oxnard	64	0	70	59	291	113	34	0.00	11.68	14.46	14.71
Riverside	75	1	92	60	988	714	30	0.00	10.76	12.09	12.50
Los Angeles	66	-1	72	61	716	283	36	0.00	13.15	12.63	12.92
San Diego	68	0	73	64	792	395	48	0.00	13.54	10.22	10.42
Southeast Interior											
Bishop	80	6	105	58	706	447	20	0.00	2.25	4.71	5.21
Daggett	90	5	109	72	1435	1257	19	0.00	5.88	3.14	4.08
Lancaster	82	3	100	59	876	752	31	0.00	10.67	7.09	7.43
Thermal	91	3	110	71	2124	1769	18	0.00	5.20	2.65	3.22
Blythe	94	3	111	74	2153	1968	21	0.00	5.04	2.64	3.85
Imperial	92	3	109	75	1996	1821	13	0.00	2.06	2.55	3.46

<sup>1/</sup> Precipitation (rain or melted snow/ice).

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 $<sup>2/\,\</sup>mbox{Normal}$  periods 1980-2010 used in departure from normal calculations.

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

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