

United States Department of Agriculture National Agricultural Statistics Service

California Crop Weather



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Cooperating with the California Department of Food and Agriculture Pacific Region P.O. Box 1258 • Sacramento, CA 95812 • (916) 738-6600 • (855) 270-2722 FAX • www.nass.usda.gov/ca

WEEK ENDING: November 18, 2018 FREQUENCY: Weekly RELEASED: November 19, 2018

WEATHER

High pressure kept the weather pattern relatively quiet throughout the state for most of the week, with continuing mild and dry conditions. Smoke continued to be an issue as stagnant air didn't allow for much dispersion to take place during the week. By the weekend, an approaching low pressure system began to weaken the high pressure along the coast. This led to some weak onshore flow to arrive near the coastal regions bringing in cooler air to the regions.

Temperature highs ranged from the 60s in the Sierras, low 60s to upper 70s in the mountains, mid 60s to upper 70s in the Central Valley, upper 60s to low 80s along the coast, and mid 70s to mid 80s in the desert. Temperature lows ranged from upper single digits to mid 40s in the Sierras, upper 10s to lower 40s along the coast, upper 20s to upper 30s in the Central Valley, low 20s to upper 40s in the desert, and mid 20s to low 40s in the mountains.

FIELD CROPS

Beans continued to be harvested in Sutter County. In Tulare County, cotton harvest concluded and alfalfa was cut and baled. Corn and sorghum were harvested for silage in Fresno County.

FRUIT CROPS

Olives, lemons, Valencia oranges and Finger limes were harvested. Navel oranges were picked and tested for maturity. Pushed out citrus groves were prepared for planting. Table and wine grape harvest continued. Raisin grapes were harvested and laid out for sun drying, while dried raisins were picked up. Asian pears, pomegranates, and quince were harvested. Stone fruit harvest was done for the season. Some old stone fruit orchards were torn out for replacement with new trees. **Persimmon** and **kiwi** harvesting was ongoing.

NUT CROPS

Walnut harvest was complete and pecan harvest continued. Harvested orchards were cleaned and young trees were irrigated.

VEGETABLE CROPS

In Fresno County, carrots progressed well and broccoli harvest continued. In Imperial County, carrots were planted.

LIVESTOCK

Rangeland and non-irrigated pasture remained in poor condition. More precipitation is needed for fall grass germination. Cattle continued to be provided supplemental feed.

	FORNIA (CENDING 11/18/2018								
	TEMPERATURE				GROWING DEGREE HOURS AT 60°F BASE		RAIN DAYS	PRECIPITATION 1/			
STATIONS	Average Week Ending 11/18/2018	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 - 11/18/2018	January 1 - 11/18/2018	July 1 - 11/18/2018	Week Ending 11/18/2018	July 1 - 11/18/2018	July 1 - 11/18/2018	July 1 - June 30
	Degrees Fahrenheit				Number		Days 3/	Inches of Precipitation			
North Coast											
Eureka WFO	47	-4	62	36	36	0	15	0.00	1.13	6.29	40.33
Ukiah	49	-2	72	26	2029	1529	5	0.00	1.36	5.03	37.35
Santa Rosa	48	-5	71	27	1116	987	4	0.00	1.34	5.10	36.28
Napa State Hospital	50	-4	71	33	1322	1316	1	0.00	0.22	3.73	27.71
Central Coast											
San Francisco	53	-3	67	44	672	648	1	0.00	0.16	2.42	20.65
San Jose	53	-4	71	38	1646	1585	1	0.00	0.03	2.12	14.90
Salinas	57	1	78	36	470	577	2	0.00	0.68	1.52	12.83
Monterey	56	1	72	42	289	206	2	0.00	0.18	2.26	16.12
King City Ag	50	-5	73	30	1890	1348	1	0.00	0.12	1.39	12.06
Paso Robles	52	0	80	25	1724	1490	13	0.00	0.92	1.68	15.20
Sacramento Valley											
Redding	51	-1	78	29	3280	2702	5	0.00	0.55	5.36	34.62
Red Bluff	52	0	78	33	3363	2707	3	0.00	0.49	3.55	24.49
Willows 6W	54	-1	70	38	2566	2447	3	0.00	0.73	3.38	23.53
Oroville	48	-5	64	34	3020	2477	2	0.00	0.41	5.34	31.52
Marysville	47	-5	65	28	2622	2209	1	0.00	0.14	3.99	22.75
Sacramento	47	-5	66	29	2314	2045	1	0.00	1.70	2.91	21.18
San Joaquin Valley		-									
Stockton	49	-4	70	31	2750	2170	1	0.00	1.28	2.09	14.06
Modesto	50	-6	69	32	2919	2645	1	0.00	0.01	1.71	13.11
Merced Macready	50	-2	69	31	2728	2252	0	0.00	0.00	1.87	12.50
Madera	54	1	74	34	3090	2394	0	0.00	0.00	1.90	12.02
Fresno	55	0	74	39	3812	3079	3	0.00	0.10	1.44	11.50
Lemoore NAS	53	0	72	32	3216	2439	1	0.00	0.19	1.02	7.91
Visalia	53	-1	72	36	2823	2700	0	0.00	0.00	1.50	10.93
Bakersfield	56	1	74	39	4158	3234	0	0.00	0.00	0.78	6.47
Cascade Sierra	30	'	7-7	00	4100	0204	Ŭ	0.00	0.00	0.70	0.47
Alturas	37	1	61	7	607	467	8	0.00	1.40	3.33	14.17
Mount Shasta	44	4	62	22	991	702	10	0.00	1.31	6.49	43.21
Blue Canyon	53	9	61	44	1190	995	4	0.00	1.33	9.93	64.62
Yosemite Valley	45	1	65	25	1386	1344	9	0.00	1.33	9.93 5.75	36.73
South Coast	40	'	00	20	1000	1044	J	0.00	1.72	0.70	00.70
Santa Maria	59	3	80	39	864	517	1	0.00	0.35	1.53	13.95
Santa Maria	62	2	78	47	1678	1231	4	0.00	0.87	2.10	19.43
		4									
Oxnard NWS Riverside	64 62	2	83 81	50 45	1454 3354	1123 2822	1 5	0.00 0.00	0.09 1.12	1.87 1.26	15.33 12.40
Los Angeles	65 65	4	80 85	50	2078	1476	2	0.00	0.58	1.43	12.82
San Diego	65	5	85	44	2770	1747	4	0.00	0.72	1.37	11.16
Southeast Interior	45	4	60	20	0.400	4000	_	0.00	4.00	4.00	F 47
Bishop	45	-1	69	20	2426	1806	5	0.00	1.98	1.08	5.17
Daggett	53	-3	75 74	28	4801	4016	4	0.00	0.22	1.27	4.06
Lancaster ATC	48 59	-4 -3	74	19 33	3160	2734	1	0.00	0.02	1.07	7.38
Thermal	58 59		82 77	33	6398	4915 5501	4	0.00	0.96	0.92	3.20
Blythe	58 50	-4 -3	77 70	38 40	6267 6154	5501 5224	10	0.00	1.73	1.48	3.83
Imperial CA	59	-3	79	40	6154	5224	2	0.00	0.79	1.33	3.44

^{1/} Precipitation (rain or melted snow/ice)

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Please be advised, the Weekly Crop Progress and Condition Report's Weather Data Tables may be discontinued for budget reasons. This includes the possibility of discontinuing the weather data narratives and graphics. Please contact the Pacific Regional Field Office (916-738-6600) with comments regarding this issue. The Weekly Crop Progress and Condition Report's Crop Progress and Condition data will remain and be available.

^{2/} Normal periods 1970-2000 used in Departure From Normal calculations.

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