

Summary of Monthly Normals
1981-2010

Generated on 06/03/2024

Current Location: Elev: 237 ft. Lat: 34.3119° N Lon: 119.1331° W

Station: SANTA PAULA, CA US USC00047957

Temperature (°F)																						
Mean							Cooling Degree Days						Heating Degree Days				Mean Number of Days					
							Base (above)						Base (above)									
Month	Daily Max	Daily Min	Mean	Long Term Max Std Dev	Long Term Min Std Dev	Long Term Avg Std Dev	55	57	60	65	70	72	55	57	60	65	Max >= 100	Max >= 90	Max >= 50	Max <= 32	Min <= 32	Min <= 0
01	69.3	41.1	55.2	3.4	2.6	2.4	71	46	23	5	1	-7777	65	102	171	309	0.0	0.1	31.0	0.0	1.7	0.0
02	69.2	42.5	55.9	2.6	2.5	2.0	71	46	23	6	1	-7777	47	78	139	262	0.0	0.2	28.0	0.0	0.8	0.0
03	71.0	43.9	57.5	2.9	2.8	2.4	104	66	28	5	1	1	28	52	107	239	0.0	0.5	31.0	0.0	0.3	0.0
04	74.0	45.9	60.0	2.6	2.2	2.0	157	109	55	13	3	2	9	20	57	165	0.1	0.7	30.0	0.0	0.0	0.0
05	75.1	50.0	62.5	2.8	2.5	2.2	234	175	97	22	3	1	-7777	3	18	98	-7777	0.5	31.0	0.0	0.0	0.0
06	77.2	53.1	65.1	2.4	1.9	1.7	305	245	158	44	5	2	0	-7777	3	40	0.0	0.5	30.0	0.0	0.0	0.0
07	80.7	56.9	68.8	2.4	1.7	1.6	428	366	273	124	27	11	0	0	-7777	6	0.1	1.0	31.0	0.0	0.0	0.0
08	82.7	56.1	69.4	2.8	2.5	2.3	446	384	291	141	40	20	0	-7777	-7777	5	-7777	2.8	31.0	0.0	0.0	0.0
09	81.6	54.7	68.1	3.1	2.3	2.4	394	334	245	109	33	19	0	-7777	-7777	15	0.1	3.1	30.0	0.0	0.0	0.0
10	78.5	50.2	64.4	2.9	2.2	1.9	290	229	143	44	10	6	-7777	1	8	65	0.2	2.4	31.0	0.0	0.0	0.0
11	73.8	44.4	59.1	3.2	2.0	2.3	142	99	51	13	3	1	19	36	78	190	0.0	0.7	30.0	0.0	0.2	0.0
12	69.2	41.1	55.2	2.9	1.9	1.8	68	43	20	4	-7777	-7777	63	100	171	309	0.0	0.0	30.9	0.0	1.8	0.0
Summary	75.2	48.3	61.8	2.8	2.3	2.1	2710	2142	1407	530	127	63	231	392	752	1703	0.5	12.5	364.9	0.0	4.8	0.0

-7777: a non-zero value that would round to zero

Empty or blank cells indicate data is missing or insufficient occurrences to compute value

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Precipitation (in.)									
	Totals	Mean Number of Days				Precipitation Probabilities Probability that precipitation will be equal to or less than the indicated amount			
	Means	Daily Precipitation				Monthly Precipitation vs. Probability Levels			
Month	Mean	>= 0.01	>= 0.10	>= 0.50	>= 1.00	0.25	0.50	0.75	
01	3.72	5.9	4.8	2.3	1.2	1.11	2.14	5.29	
02	4.85	5.7	4.6	2.7	1.7	1.37	4.19	7.10	
03	2.69	4.7	3.8	1.8	0.9	0.59	2.13	3.97	
04	0.83	1.8	1.3	0.5	0.2	0.00	0.45	1.47	
05	0.35	0.8	0.7	0.2	0.1	0.00	0.01	0.29	
06	0.07	0.3	0.2	0.1	0.0	0.00	0.00	0.01	
07	0.01	0.2	-7777	0.0	0.0	0.00	0.00	0.00	
08	0.04	0.2	0.1	-7777	0.0	0.00	0.00	0.00	
09	0.16	1.0	0.3	0.2	-7777	0.00	0.00	0.07	
10	0.69	1.3	1.0	0.4	0.2	0.00	0.30	0.71	
11	1.44	3.0	2.1	0.9	0.4	0.20	1.05	2.40	
12	2.53	4.0	3.1	1.4	0.8	0.62	1.92	4.03	
Summary	17.38	28.9	22.0	10.5	5.5	3.89	12.19	25.34	

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U.S. Department of Commerce
National Oceanic & Atmospheric Administration
National Environmental Satellite, Data, and Information Service

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National Centers for Environmental Information
151 Patton Avenue
Asheville, North Carolina 28801

Snow (in.)													
	Totals	Mean Number of Days									Snow Probabilities Probability that snow will be equal to or less than the indicated amount		
	Means	Snowfall >= Thresholds					Snow Depth >= Thresholds				Monthly Snow vs. Probability Levels Values derived from the incomplete gamma distribution.		
Month	Snowfall Mean	0.01	1.0	3.0	5.00	10.00	1	3	5	10	.25	.50	.75
01	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
02	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
03	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
04	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
05	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
06	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
07	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
08	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
09	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
10	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
11	-7777	-7777	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
12	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Summary	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0

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Growing Degree Units (Monthly)												
Base	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec
Growing Degree Units (Monthly)												
Base	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec
40	471	444	541	598	699	755	893	911	845	754	573	470
45	317	305	386	449	544	605	738	756	694	600	423	316
50	174	173	234	299	389	455	583	601	544	445	275	174
55	71	71	104	157	234	305	428	446	394	290	142	68
60	23	23	28	55	97	158	273	291	245	143	51	20
Growing Degree Units for Corn (Monthly)												
50/86	303	273	330	366	419	464	579	591	535	466	363	303

Growing Degree Units (Accumulated Monthly)												
40	471	915	1456	2054	2753	3508	4401	5312	6157	6911	7484	7954
45	317	622	1008	1457	2001	2606	3344	4100	4794	5394	5817	6133
50	174	347	581	880	1269	1724	2307	2908	3452	3897	4172	4346
55	71	142	246	403	637	942	1370	1816	2210	2500	2642	2710
60	23	46	74	129	226	384	657	948	1193	1336	1387	1407
Growing Degree Units for Corn (Monthly Accumulated)												
50/86	303	576	906	1272	1691	2155	2734	3325	3860	4326	4689	4992

Note: For corn, temperatures below 50 are set to 50, and temperatures above 86 are set to 86.
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