

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	60.0	37.0	48.5				4	1	0	0	0	0	205	265	357	512	0.0	0.0	30.0	0.0	2.0	0.0
02	63.5	38.9	51.2				17	7	-7777	0	0	0	123	170	246	386	0.0	0.0	28.0	0.0	2.5	0.0
03	70.1	42.5	56.3				62	28	8	-7777	-7777	0	22	50	123	270	0.0	0.0	31.0	0.0	0.0	0.0
04	76.8	45.4	61.1				199	154	97	35	11	6	15	31	64	152	0.0	1.5	30.0	0.0	0.0	0.0
05	86.3	54.0	70.2				470	408	316	185	91	62	-7777	-7777	2	26	1.0	11.5	31.0	0.0	0.0	0.0
06	94.9	59.9	77.4				672	612	522	375	234	181	0	0	-7777	2	3.2	24.2	30.0	0.0	0.0	0.0
07	100.4	69.3	84.9				925	862	769	614	459	397	0	0	0	0	17.0	31.0	31.0	0.0	0.0	0.0
08	99.0	68.3	83.7				888	826	733	578	423	361	0	0	0	0	11.5	29.5	31.0	0.0	0.0	0.0
09	93.1	64.4	78.8				712	652	562	413	267	210	0	-7777	-7777	2	1.5	21.5	30.0	0.0	0.0	0.0
10	82.0	51.8	66.9				373	315	231	116	50	32	4	8	16	57	0.0	4.5	31.0	0.0	0.0	0.0
11	68.7	42.8	55.8				104	76	40	9	2	1	82	113	168	286	0.0	0.0	30.0	0.0	2.3	0.0
12	59.9	34.8	47.4				6	2	-7777	-7777	0	0	242	300	391	546	0.0	0.0	26.7	0.0	10.3	0.0
Summary	79.6	50.8	65.2	0.0	0.0	0.0	4432	3943	3278	2325	1537	1250	693	937	1367	2239	34.2	123.7	359.7	0.0	17.1	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

Summary of Monthly Normals  
1981-2010  
Generated on 02/28/2018

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	0.77							
02	0.82							
03	0.60							
04	0.10							
05	0.33							
06	0.04							
07	0.24							
08	0.55							
09	0.34							
10	0.39							
11	0.64							
12	0.29							
Summary	5.11	0.0	0.0	0.0	0.0	0.00	0.00	0.00

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U.S. Department of Commerce  
National Oceanic & Atmospheric Administration  
National Environmental Satellite, Data, and Information Service  
Current Location: Elev: 2563 ft. Lat: 34.1471° N Lon: -116.2747° W  
Station: JOSHUA TREE, CA US USC00044405

Summary of Monthly Normals  
1981-2010  
Generated on 02/28/2018

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

Growing Degree Units (Monthly)												
Base	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec
40	264	314	505	634	934	1122	1389	1353	1161	834	473	248
45	124	178	350	484	779	972	1234	1198	1011	679	329	128
50	33	73	197	335	624	823	1078	1043	861	525	202	45
55	4	17	62	199	470	672	925	888	712	373	104	6
60	0	-7777	8	97	316	522	769	733	562	231	40	-7777
Growing Degree Units for Corn (Monthly)												
50/86	156	189	312	406	584	685	857	842	753	530	289	161

Growing Degree Units (Accumulated Monthly)												
Base	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec
40	264	578	1083	1717	2651	3773	5162	6515	7676	8510	8983	9231
45	124	302	652	1136	1915	2887	4121	5319	6330	7009	7338	7466
50	33	106	303	638	1262	2085	3163	4206	5067	5592	5794	5839
55	4	21	83	282	752	1424	2349	3237	3949	4322	4426	4432
60	0	0	8	105	421	943	1712	2445	3007	3238	3278	3278
Growing Degree Units for Corn (Monthly Accumulated)												
50/86	156	345	657	1063	1647	2332	3189	4031	4784	5314	5603	5764

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