

Summary of Monthly Normals
1991-2020

Current Location: Elev: 5460 ft. Lat: 31.9353° N Lon: 109.2186° W
Station: **PARADISE, AZ US USC00026242**
Generated on 04/28/2024

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	54.4	24.3	39.3	5.3	1.8	2.8	0.0	0.0	0.0	0.0	0.0	0.0	485.1	547.0	640.1	795.1	0.0	0.0	22.0	0.6	28.0	0.0
02	58.5	28.3	43.4	3.0	3.2	2.5	4.0	1.8	0.3	0.0	0.0	0.0	328.8	382.6	465.1	604.8	0.0	0.0	23.3	0.1	22.2	0.1
03	64.8	33.4	49.1	2.9	2.4	2.1	16.6	8.3	2.9	0.5	0.0	0.0	199.5	253.2	340.8	493.4	0.0	0.0	29.8	0.0	14.6	0.0
04	72.5	38.9	55.7	3.4	1.6	2.3	87.5	58.0	27.8	4.6	0.3	0.0	66.6	97.0	156.8	283.6	0.0	0.0	30.0	0.0	5.0	0.0
05	81.0	45.6	63.3	2.9	2.4	2.4	270.3	216.7	145.5	57.3	12.0	4.7	13.0	21.3	43.2	110.0	0.0	2.7	31.0	0.0	1.3	0.0
06	89.7	54.9	72.3	2.7	2.2	2.3	518.8	458.8	369.1	223.7	97.3	59.3	0.0	0.0	0.2	4.8	0.6	20.8	30.0	0.0	0.0	0.0
07	87.5	60.8	74.1	2.9	1.1	1.6	593.6	531.6	438.6	284.1	138.0	88.7	0.0	0.0	0.0	0.5	0.4	12.5	31.0	0.0	0.0	0.0
08	83.7	58.2	70.9	3.2	1.4	2.3	494.4	432.4	339.4	187.9	66.8	36.9	0.0	0.0	0.0	3.5	0.0	7.6	31.0	0.0	0.0	0.0
09	79.7	52.6	66.2	2.3	1.2	1.4	334.9	275.7	190.1	70.7	12.9	5.0	0.5	1.2	5.7	36.2	0.0	2.0	30.0	0.0	0.0	0.0
10	74.3	42.0	58.1	3.4	1.4	1.9	138.3	96.8	48.4	7.3	0.1	0.0	40.7	61.2	105.8	219.7	0.0	0.1	30.6	0.0	2.6	0.0
11	63.2	31.9	47.5	4.1	3.0	3.1	16.2	8.1	2.2	0.0	0.0	0.0	239.6	291.5	375.6	523.4	0.0	0.0	28.5	0.2	15.7	0.0
12	54.2	25.7	39.9	2.7	1.7	1.8	0.5	0.2	0.0	0.0	0.0	0.0	466.8	528.5	621.4	776.4	0.0	0.0	21.5	0.2	26.3	0.0
Summary	72.0	41.4	56.7	3.2	1.9	2.2	2475	2088	1564	836	327	195	1841	2184	2755	3851	1.0	45.7	338.7	1.1	115.7	0.1

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	1.14							
02	1.28							
03	0.89							
04	0.33							
05	0.31							
06	0.61							
07	3.58							
08	3.41							
09	1.80							
10	1.01							
11	1.07							
12	1.53							
Summary	16.96	0.0	0.0	0.0	0.0	0.00	0.00	0.00

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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	63.4	142.0	292.7	471.3	722.5	968.5	1058.4	959.4	784.3	563.5	243.7	81.8
45	17.0	62.9	163.8	325.6	567.7	818.8	903.6	804.4	634.4	411.5	132.4	25.6
50	1.8	19.6	68.4	192.7	414.4	668.7	748.5	649.4	484.4	266.0	57.4	3.7
55	0.0	4.0	16.6	87.5	270.3	518.8	593.6	494.4	334.9	138.3	16.2	0.5
60	0.0	0.3	2.9	27.8	145.5	369.1	438.6	339.4	190.1	48.4	2.2	0.0
Growing Degree Units for Corn (Monthly)												
50/86	92.0	133.5	234.0	340.5	482.6	614.4	698.0	628.8	493.8	382.3	203.4	90.6

Growing Degree Units (Accumulated Monthly)												
40	63	205	498	969	1692	2660	3719	4678	5462	6026	6270	6352
45	17	80	244	569	1137	1956	2859	3664	4298	4710	4842	4868
50	2	21	90	282	697	1366	2114	2764	3248	3514	3571	3575
55	0	4	21	108	378	897	1491	1985	2320	2458	2475	2475
60	0	0	3	31	176	546	984	1324	1514	1562	1564	1564
Growing Degree Units for Corn (Monthly Accumulated)												
50/86	92	226	460	800	1283	1897	2595	3224	3718	4100	4303	4394

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

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