

Summary of Monthly Normals
1991-2020

Generated on 06/04/2024

Current Location: Elev: 6998 ft. Lat: 34.1311° N Lon: 109.2750° W

Station: **SPRINGERVILLE, AZ US USC00028162**

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	50.2	16.1	33.1	3.7	3.5	3.0	0.0	0.0	0.0	0.0	0.0	0.0	677.3	739.3	832.3	987.3	0.0	0.0	17.0	0.9	29.0	1.4
02	54.3	19.3	36.8	3.9	3.5	2.8	0.1	0.0	0.0	0.0	0.0	0.0	509.7	565.6	649.6	789.6	0.0	0.0	20.0	0.4	25.6	0.6
03	60.8	23.4	42.1	3.0	2.4	2.2	1.1	0.3	0.0	0.0	0.0	0.0	401.0	462.2	554.9	709.9	0.0	0.0	27.7	0.1	25.9	0.2
04	67.9	29.0	48.4	3.0	2.3	2.4	13.8	5.8	1.1	0.1	0.0	0.0	210.2	262.3	347.6	496.6	0.0	0.0	29.1	0.0	19.6	0.0
05	75.8	36.3	56.0	3.3	1.6	2.1	91.8	59.0	26.8	5.4	0.5	0.1	59.3	88.4	149.2	282.9	0.0	0.1	30.9	0.0	10.1	0.0
06	84.8	44.5	64.6	3.3	2.6	2.7	292.7	235.8	156.7	57.3	10.3	4.3	3.3	6.3	17.3	67.9	0.0	5.5	30.0	0.0	1.0	0.0
07	85.4	51.9	68.7	2.5	2.4	1.7	423.1	361.1	268.3	121.5	26.2	10.4	0.0	0.0	0.2	8.4	0.0	6.4	31.0	0.0	0.1	0.0
08	82.6	50.6	66.6	2.0	1.4	1.4	359.6	297.7	205.6	71.6	8.5	2.5	0.0	0.1	1.1	22.1	0.0	1.8	31.0	0.0	0.0	0.0
09	78.7	43.1	60.9	1.7	2.7	1.7	187.3	136.2	71.5	12.5	0.6	0.0	10.3	19.3	44.6	135.6	0.0	0.4	30.0	0.0	2.9	0.0
10	70.3	31.5	50.9	2.9	2.8	2.0	29.4	15.4	5.0	0.3	0.0	0.0	156.4	204.5	287.1	437.4	0.0	0.0	30.6	0.1	18.1	0.0
11	59.6	21.8	40.7	3.9	2.8	2.9	1.8	0.8	0.1	0.0	0.0	0.0	430.8	489.8	579.1	729.0	0.0	0.0	25.8	0.2	26.0	0.3
12	50.3	16.0	33.1	3.0	3.0	2.5	0.0	0.0	0.0	0.0	0.0	0.0	677.3	739.3	832.3	987.3	0.0	0.0	17.2	1.4	28.7	1.9
Summary	68.4	32.0	50.2	3.0	2.6	2.3	1401	1112	735	269	46	17	3136	3577	4295	5654	0.0	14.2	320.3	3.1	187.0	4.4

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	0.49	4.1	2.0	0.1	0.0	0.18	0.40	0.83
02	0.49	4.0	1.7	0.2	0.1	0.24	0.32	0.57
03	0.41	3.8	1.1	0.1	0.0	0.18	0.35	0.57
04	0.28	2.4	0.9	0.1	0.0	0.05	0.13	0.49
05	0.40	3.4	1.4	0.2	0.0	0.00	0.16	0.48
06	0.41	3.0	1.3	0.1	0.0	0.22	0.30	0.44
07	2.56	12.6	7.1	1.4	0.3	1.83	2.29	3.25
08	2.87	12.5	7.9	1.9	0.4	1.86	2.59	3.57
09	1.45	6.7	3.7	0.8	0.1	0.67	1.22	2.06
10	0.90	4.2	2.4	0.6	0.0	0.19	0.77	1.28
11	0.53	3.3	1.7	0.3	0.1	0.11	0.35	0.71
12	0.57	3.7	2.1	0.2	0.0	0.17	0.50	0.80
Summary	11.36	63.7	33.3	6.0	1.0	5.70	9.38	15.05

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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	18.2	41.6	124.6	266.6	498.2	739.5	888.0	824.6	626.9	346.2	100.1	23.7
45	3.5	9.6	46.3	146.5	346.7	589.6	733.0	669.6	477.1	207.8	36.7	4.8
50	0.3	1.5	10.9	60.5	206.0	439.9	578.0	514.6	328.8	97.0	10.7	0.7
55	0.0	0.1	1.1	13.8	91.8	292.7	423.1	359.6	187.3	29.4	1.8	0.0
60	0.0	0.0	0.0	1.1	26.8	156.7	268.3	205.6	71.5	5.0	0.1	0.0
Growing Degree Units for Corn (Monthly)												
50/86	52.3	84.7	177.0	270.3	400.5	513.1	571.3	529.5	436.8	317.5	156.5	58.0

Growing Degree Units (Accumulated Monthly)												
40	18	60	184	451	949	1689	2577	3401	4028	4374	4474	4498
45	4	13	59	206	553	1142	1875	2545	3022	3230	3266	3271
50	0	2	13	73	279	719	1297	1812	2140	2238	2248	2249
55	0	0	1	15	107	400	823	1182	1370	1399	1401	1401
60	0	0	0	1	28	185	453	658	730	735	735	735
Growing Degree Units for Corn (Monthly Accumulated)												
50/86	52	137	314	584	985	1498	2069	2599	3036	3353	3510	3568

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

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