

Summary of Monthly Normals
1991-2020

Current Location: Elev: 5591 ft. Lat: 31.8903° N Lon: 104.8078° W
Station: PINE SPRINGS, TX US USC00417044
Generated on 06/03/2024

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	53.9	31.5	42.7	3.5	3.5	3.1	5.1	2.3	0.7	0.1	0.0	0.0	386.2	445.5	536.9	691.3	0.0	0.0	22.7	1.2	16.0	0.0
02	56.2	34.1	45.1	3.7	2.8	2.9	8.3	3.2	0.9	0.0	0.0	0.0	283.9	334.9	416.5	555.7	0.0	0.0	21.6	0.4	11.7	0.0
03	63.4	39.5	51.5	2.9	3.0	2.6	61.5	41.5	19.2	3.5	0.1	0.0	171.5	213.6	284.2	423.5	0.0	0.0	27.9	0.1	8.2	0.0
04	70.7	45.7	58.2	2.4	2.5	2.2	157.7	118.9	71.9	21.2	3.0	1.3	61.6	82.9	125.9	225.2	0.0	0.0	29.2	0.0	2.9	0.0
05	78.8	55.2	67.0	3.5	3.3	3.1	379.6	323.2	243.5	131.5	56.0	36.5	7.6	13.2	26.4	69.4	0.0	2.3	30.9	0.0	0.1	0.0
06	87.8	63.5	75.7	2.9	3.3	3.0	619.1	559.5	470.3	323.7	189.5	141.8	0.1	0.3	1.1	4.5	0.4	12.0	30.0	0.0	0.0	0.0
07	87.2	64.0	75.6	3.3	1.7	2.2	638.5	576.6	483.7	330.1	183.5	132.3	0.0	0.0	0.1	1.5	0.3	9.6	31.0	0.0	0.0	0.0
08	84.4	62.0	73.2	3.1	1.7	2.0	564.1	502.1	409.2	255.8	118.0	74.0	0.0	0.0	0.0	1.6	0.0	4.8	31.0	0.0	0.0	0.0
09	80.1	58.0	69.1	3.0	1.9	2.2	423.5	364.9	279.0	148.3	48.8	24.2	2.1	3.6	7.6	26.9	0.0	0.9	30.0	0.0	0.0	0.0
10	71.9	49.7	60.8	2.5	2.4	2.1	222.0	175.4	114.4	42.0	7.0	2.0	42.4	57.7	89.7	172.2	0.0	0.2	30.4	0.1	1.5	0.0
11	61.0	39.2	50.1	3.2	3.8	3.2	48.6	31.8	14.8	2.3	0.0	0.0	195.4	238.6	311.7	449.2	0.0	0.0	26.2	0.3	8.0	0.0
12	53.9	33.2	43.5	3.2	3.9	3.2	8.0	4.2	1.3	0.0	0.0	0.0	362.8	420.9	511.1	664.8	0.0	0.0	22.0	1.0	15.5	0.0
Summary	70.8	48.0	59.4	3.1	2.8	2.6	3136	2704	2109	1258	606	412	1514	1811	2311	3286	0.7	29.8	332.9	3.1	63.9	0.0

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	0.63	4.1	2.4	0.3	0.0	0.10	0.43	0.81
02	0.70	4.4	1.9	0.4	0.1	0.24	0.56	0.87
03	0.54	3.8	1.7	0.3	0.0	0.18	0.32	0.65
04	0.50	2.8	1.4	0.3	0.1	0.01	0.19	0.86
05	0.85	5.4	3.1	0.4	0.2	0.17	0.48	1.21
06	1.52	6.9	3.9	0.9	0.1	0.78	1.26	2.12
07	2.78	9.2	5.5	2.2	1.2	1.57	2.38	3.70
08	3.11	9.6	5.7	2.2	0.9	1.57	2.15	4.70
09	2.29	7.7	4.2	1.6	0.5	0.83	2.15	3.01
10	1.34	6.6	3.3	0.7	0.2	0.34	0.92	2.21
11	0.96	3.8	2.0	0.6	0.1	0.20	0.69	1.38
12	0.77	4.7	2.9	0.5	0.1	0.39	0.57	1.05
Summary	15.99	69.0	38.0	10.4	3.5	6.38	12.10	22.57

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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	0.70	0.2	0.2	0.1	0.0	0.0					0.00	0.00	0.00
02	0.40	0.1	0.1	0.1	0.0	0.0					0.00	0.00	0.00
03	0.00	0.0	0.0	0.0	0.0	0.0					0.00	0.00	0.00
04	0.20	0.1	0.1	0.1	0.0	0.0					0.00	0.00	0.00
05	0.00	0.0	0.0	0.0	0.0	0.0					0.00	0.00	0.00
06	0.00	0.0	0.0	0.0	0.0	0.0					0.00	0.00	0.00
07	0.00	0.0	0.0	0.0	0.0	0.0					0.00	0.00	0.00
08	0.00	0.0	0.0	0.0	0.0	0.0					0.00	0.00	0.00
09	0.00	0.0	0.0	0.0	0.0	0.0					0.00	0.00	0.00
10	0.10	0.1	0.1	0.0	0.0	0.0					0.00	0.00	0.00
11	0.00	0.0	0.0	0.0	0.0	0.0					0.00	0.00	0.00
12	1.40	0.3	0.3	0.1	0.1	0.1					0.00	0.00	0.00
Summary	2.8	0.8	0.8	0.4	0.1	0.1	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	153.7	182.4	368.4	548.3	837.0	1069.2	1103.6	1029.2	871.4	648.4	327.1	170.5
45	71.3	93.6	237.5	405.1	682.4	919.0	948.5	874.1	721.4	498.1	206.9	83.7
50	24.4	36.4	133.0	272.8	528.7	769.2	793.6	719.2	571.7	353.8	112.1	31.8
55	5.1	8.3	61.5	157.7	379.6	619.1	638.5	564.1	423.5	222.0	48.6	8.0
60	0.7	0.9	19.2	71.9	243.5	470.3	483.7	409.2	279.0	114.4	14.8	1.3
Growing Degree Units for Corn (Monthly)												
50/86	93.5	107.3	225.6	341.6	535.7	712.7	745.1	697.7	570.3	396.8	189.3	96.1

Growing Degree Units (Accumulated Monthly)												
40	154	336	704	1253	2090	3159	4263	5292	6163	6812	7139	7309
45	71	165	402	808	1490	2409	3357	4232	4953	5451	5658	5742
50	24	61	194	467	995	1764	2558	3277	3849	4203	4315	4347
55	5	13	75	233	612	1231	1870	2434	2857	3079	3128	3136
60	1	2	21	93	336	806	1290	1699	1978	2093	2108	2109
Growing Degree Units for Corn (Monthly Accumulated)												
50/86	94	201	426	768	1304	2016	2762	3459	4030	4426	4616	4712

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

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