

Summary of Monthly Normals
1991-2020

Generated on 04/28/2024

Current Location: Elev: 812 ft. Lat: 28.7569° N Lon: 100.4792° W

Station: **EAGLE PASS 3N, TX US USC00412679**

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	64.5	39.7	52.1	4.4	2.9	3.0	59.5	39.1	18.9	4.2	0.6	0.2	149.3	190.9	263.7	404.0	0.0	0.0	28.6	0.0	4.5	0.0
02	70.0	43.4	56.7	4.2	3.1	2.9	122.4	92.0	55.0	16.6	3.0	1.2	74.7	100.3	147.3	249.0	0.0	0.5	26.5	0.1	2.6	0.0
03	77.6	51.4	64.5	2.7	3.0	2.6	314.8	262.5	190.5	94.5	31.5	17.3	20.4	30.1	51.1	110.1	0.1	3.4	30.8	0.0	0.5	0.0
04	84.4	57.7	71.0	3.3	2.8	2.7	482.6	423.8	337.8	204.7	96.7	65.6	1.1	2.3	6.3	23.2	1.0	9.9	30.0	0.0	0.0	0.0
05	90.3	65.9	78.1	4.0	1.7	2.6	716.1	654.2	561.9	409.3	262.5	208.1	0.0	0.2	0.8	3.2	4.2	19.8	31.0	0.0	0.0	0.0
06	96.0	71.8	83.9	3.3	1.7	2.3	866.8	806.8	716.8	566.9	416.9	357.2	0.0	0.0	0.0	0.0	10.2	27.6	30.0	0.0	0.0	0.0
07	97.5	73.8	85.6	3.5	1.1	2.2	950.2	888.2	795.2	640.2	485.2	423.2	0.0	0.0	0.0	0.0	15.3	29.5	31.0	0.0	0.0	0.0
08	98.6	74.3	86.5	1.8	1.4	1.4	974.7	912.7	819.7	664.8	509.7	447.8	0.0	0.0	0.0	0.0	18.3	29.7	31.0	0.0	0.0	0.0
09	91.8	69.1	80.4	3.1	1.3	1.9	763.5	703.6	613.9	464.8	318.1	261.7	0.1	0.2	0.4	1.4	3.7	22.4	30.0	0.0	0.0	0.0
10	83.4	59.3	71.4	2.6	1.8	1.6	509.9	449.7	362.0	226.6	112.9	76.9	3.1	5.0	10.2	29.7	0.1	8.0	31.0	0.0	0.0	0.0
11	72.4	48.3	60.3	2.9	2.5	2.4	203.6	161.2	106.5	43.0	11.5	5.4	42.9	60.5	95.9	182.4	0.0	0.4	29.6	0.0	0.7	0.0
12	64.8	39.8	52.3	3.4	3.7	2.7	59.2	39.9	19.1	3.8	0.3	0.1	142.6	185.3	257.5	397.4	0.0	0.0	28.9	0.0	4.1	0.0
Summary	82.6	57.9	70.2	3.3	2.2	2.4	6023	5434	4597	3339	2249	1865	434	575	833	1400	52.9	151.2	358.4	0.1	12.4	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	0.74	3.8	1.8	0.4	0.1	0.08	0.32	1.26
02	0.74	3.6	1.6	0.5	0.2	0.06	0.51	1.03
03	1.18	3.7	2.0	0.6	0.4	0.25	0.85	1.77
04	2.02	3.5	2.5	1.1	0.5	0.42	1.41	2.39
05	2.80	4.5	3.1	1.8	0.9	1.37	2.33	4.03
06	2.20	3.8	3.0	1.7	0.7	0.63	1.93	3.55
07	2.10	3.4	2.5	1.2	0.4	0.67	1.43	2.67
08	1.68	3.0	2.2	0.7	0.2	0.30	0.75	2.40
09	3.29	5.3	4.1	2.1	1.2	1.79	2.60	5.42
10	2.14	3.5	2.3	1.0	0.5	0.23	1.27	3.03
11	1.13	3.7	1.8	0.7	0.3	0.11	0.97	1.57
12	0.81	3.5	1.5	0.4	0.2	0.11	0.26	0.86
Summary	20.83	45.3	28.4	12.2	5.6	6.02	14.63	29.98

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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	0.00	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.00	0.00	0.00
02	0.00	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.00	0.00	0.00
03	0.00	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.00	0.00	0.00
04	0.00	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.00	0.00	0.00
05	0.00	0.0	0.0	0.0	0.0	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	0.0	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	0.0	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	0.0	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	0.0	0.0	0.0	0.0	0.00	0.00	0.00
10	0.00	0.0	0.0	0.0	0.0	0.0	0.0	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	0.0	0.0	0.0	0.0	0.00	0.00	0.00
12	0.00	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.00	0.00	0.00
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	384.6	472.0	759.8	931.5	1181.1	1316.9	1415.2	1439.8	1213.5	971.8	611.1	387.2
45	249.2	339.4	606.2	781.5	1026.1	1166.9	1260.2	1284.8	1063.5	817.0	464.9	247.5
50	137.1	219.4	456.3	631.7	871.1	1016.9	1105.2	1129.8	913.5	662.5	326.1	134.0
55	59.5	122.4	314.8	482.6	716.1	866.8	950.2	974.7	763.5	509.9	203.6	59.2
60	18.9	55.0	190.5	337.8	561.9	716.8	795.2	819.7	613.9	362.0	106.5	19.1
Growing Degree Units for Corn (Monthly)												
50/86	240.7	300.7	484.1	606.1	784.0	864.9	926.0	933.5	813.4	647.8	380.7	244.1

Growing Degree Units (Accumulated Monthly)												
40	385	857	1616	2548	3729	5046	6461	7901	9114	10086	10697	11084
45	249	589	1195	1976	3002	4169	5429	6714	7778	8595	9060	9307
50	137	356	813	1444	2316	3332	4438	5568	6481	7144	7470	7604
55	60	182	497	979	1695	2562	3512	4487	5251	5760	5964	6023
60	19	74	264	602	1164	1881	2676	3496	4110	4472	4578	4597
Growing Degree Units for Corn (Monthly Accumulated)												
50/86	241	541	1026	1632	2416	3280	4206	5140	5953	6601	6982	7226

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

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