

Summary of Monthly Normals
1991-2020

Current Location: Elev: 2403 ft. Lat: 29.2694° N Lon: 103.7575° W
Station: LAJITAS, TX US USC00414950
Generated on 05/22/2024

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	67.9	33.0	50.5	4.3	2.3	2.2	28.8	16.0	5.6	0.5	0.0	0.0	169.7	218.8	301.5	451.4	0.0	0.0	29.6	0.0	14.2	0.0
02	74.0	37.9	55.9	3.6	2.6	2.4	95.2	67.0	35.3	8.0	0.7	0.2	68.6	96.4	148.7	261.4	0.0	1.5	27.5	0.0	5.3	0.0
03	82.0	45.4	63.7	3.2	3.0	2.7	286.9	233.9	161.4	69.9	18.6	8.9	17.2	26.2	46.7	110.2	0.2	8.6	31.0	0.0	1.0	0.0
04	90.3	53.9	72.1	2.6	2.8	2.4	513.8	454.7	367.4	228.4	109.7	74.2	0.8	1.7	4.4	15.3	2.5	20.1	30.0	0.0	0.0	0.0
05	97.5	64.3	80.9	3.1	2.1	2.4	803.0	741.1	648.5	494.8	343.5	285.1	0.1	0.2	0.6	1.9	14.8	28.0	31.0	0.0	0.0	0.0
06	102.4	73.4	87.9	2.5	2.5	2.3	986.8	926.7	836.7	686.7	536.8	476.8	0.0	0.0	0.0	0.0	23.0	29.5	30.0	0.0	0.0	0.0
07	100.6	74.3	87.4	2.8	1.5	2.0	1006.0	944.0	851.0	696.0	541.0	479.1	0.0	0.0	0.0	0.0	21.6	29.7	31.0	0.0	0.0	0.0
08	99.6	73.2	86.4	3.1	2.3	2.6	973.3	911.2	818.2	663.2	508.3	446.4	0.0	0.0	0.0	0.0	19.3	29.9	31.0	0.0	0.0	0.0
09	94.7	67.5	81.1	3.0	2.0	2.2	783.0	723.0	633.0	483.2	335.8	279.1	0.0	0.0	0.0	0.2	8.0	24.6	30.0	0.0	0.0	0.0
10	88.1	55.9	72.0	2.3	2.5	1.6	529.9	469.4	380.0	238.1	118.9	81.4	3.0	4.5	8.2	21.3	1.7	16.4	30.9	0.0	0.1	0.0
11	76.4	42.7	59.5	4.0	3.1	2.9	177.5	136.0	83.7	27.6	5.1	2.2	40.9	59.4	97.1	191.0	0.0	1.9	29.7	0.0	2.5	0.0
12	68.1	33.3	50.7	3.1	2.7	2.2	33.0	18.2	5.9	0.6	0.1	0.0	166.2	213.3	294.0	443.7	0.0	0.0	30.0	0.0	13.1	0.0
Summary	86.8	54.6	70.7	3.1	2.4	2.3	6217	5641	4827	3597	2518	2133	466	620	901	1496	91.1	190.2	361.7	0.0	36.2	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	0.36	2.1	1.1	0.1	0.0	0.00	0.16	0.45	
02	0.24	1.6	0.8	0.1	0.1	0.00	0.04	0.23	
03	0.30	1.6	0.8	0.3	0.0	0.00	0.08	0.50	
04	0.31	1.5	0.7	0.1	0.0	0.05	0.12	0.30	
05	0.88	3.2	2.3	0.7	0.1	0.15	0.50	1.24	
06	1.28	4.3	2.5	0.8	0.2	0.54	1.08	1.88	
07	1.86	6.3	4.0	1.5	0.5	0.94	1.61	2.28	
08	1.22	4.5	2.8	0.8	0.2	0.65	1.16	1.44	
09	1.32	5.1	3.0	1.0	0.2	0.54	0.86	1.73	
10	0.90	3.4	1.8	0.6	0.2	0.09	0.48	1.43	
11	0.37	2.4	1.1	0.3	0.1	0.00	0.17	0.56	
12	0.25	1.7	0.7	0.1	0.0	0.01	0.12	0.36	
Summary	9.29	37.7	21.6	6.4	1.6	2.97	6.38	12.40	

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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	0.10	0.1	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	0.40	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	0.5	0.1	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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Station: LAJITAS, TX US USC00414950

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	330.8	449.8	735.0	963.0	1267.9	1436.9	1471.0	1438.3	1233.0	992.0	587.3	338.1
45	193.8	315.1	581.0	813.1	1112.9	1286.8	1316.0	1283.3	1083.0	837.1	440.4	201.4
50	89.2	191.8	429.9	663.1	957.9	1136.8	1161.0	1128.3	933.0	682.9	301.0	96.4
55	28.8	95.2	286.9	513.8	803.0	986.8	1006.0	973.3	783.0	529.9	177.5	33.0
60	5.6	35.3	161.4	367.4	648.5	836.7	851.0	818.2	633.0	380.0	83.7	5.9
Growing Degree Units for Corn (Monthly)												
50/86	281.7	337.0	488.0	597.3	776.8	890.5	933.4	916.8	795.6	632.2	401.5	283.8

Growing Degree Units (Accumulated Monthly)												
40	331	781	1516	2479	3746	5183	6654	8093	9326	10318	10905	11243
45	194	509	1090	1903	3016	4303	5619	6902	7985	8822	9262	9464
50	89	281	711	1374	2332	3469	4630	5758	6691	7374	7675	7771
55	29	124	411	925	1728	2714	3720	4694	5477	6007	6184	6217
60	6	41	202	570	1218	2055	2906	3724	4357	4737	4821	4827
Growing Degree Units for Corn (Monthly Accumulated)												
50/86	282	619	1107	1704	2481	3371	4305	5222	6017	6649	7051	7335

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

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