

Summary of Monthly Normals
1991-2020

Current Location: Elev: 2965 ft. Lat: 32.7228° N Lon: 101.9456° W
Station: LAMESA 1 SSE, TX US USC00415013

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	55.3	26.2	40.8	4.1	2.6	2.6	2.5	1.0	0.1	0.0	0.0	0.0	444.2	504.6	596.7	751.7	0.0	0.0	21.6	1.8	25.6	0.0
02	60.2	29.2	44.7	4.5	2.8	3.1	12.4	6.6	2.2	0.2	0.0	0.0	300.7	351.0	430.5	568.5	0.0	0.0	21.8	1.1	18.7	0.0
03	68.5	36.3	52.4	3.6	3.4	2.9	74.0	51.2	26.2	5.2	0.5	0.2	154.6	193.8	261.8	395.9	0.0	0.2	28.5	0.1	9.3	0.0
04	77.4	44.1	60.7	3.6	2.9	2.9	213.2	169.0	111.7	42.2	10.0	4.8	40.7	56.5	89.2	169.7	0.1	2.9	29.4	0.0	2.4	0.0
05	85.1	54.5	69.8	4.8	2.3	3.2	463.2	404.3	319.1	192.3	95.0	66.8	4.4	7.5	15.3	43.5	2.0	11.6	30.9	0.0	0.1	0.0
06	92.4	63.5	77.9	3.9	1.7	2.7	688.4	628.5	538.8	389.8	245.3	191.0	0.0	0.1	0.4	1.5	5.1	19.9	30.0	0.0	0.0	0.0
07	94.3	66.2	80.3	3.3	1.3	2.1	782.7	720.7	627.7	472.9	319.0	258.3	0.0	0.0	0.0	0.2	5.6	25.0	31.0	0.0	0.0	0.0
08	93.1	65.0	79.0	3.5	1.3	2.2	745.4	683.4	590.4	435.8	282.7	223.3	0.0	0.0	0.0	0.4	3.4	22.4	31.0	0.0	0.0	0.0
09	85.4	58.3	71.8	3.7	2.4	2.5	507.4	448.5	361.7	225.1	109.7	72.8	1.9	3.0	6.2	19.6	0.8	9.6	29.9	0.0	0.0	0.0
10	76.4	46.7	61.6	2.9	2.4	2.0	237.9	190.0	126.2	48.6	10.9	4.7	34.9	49.0	78.1	155.6	0.1	2.2	30.4	0.0	1.1	0.0
11	64.7	34.8	49.7	4.3	3.0	3.1	43.0	27.1	11.9	2.2	0.2	0.1	200.5	244.6	319.3	459.7	0.0	0.0	26.5	0.3	11.6	0.0
12	56.3	27.2	41.8	3.2	2.6	2.1	3.5	1.3	0.3	0.0	0.0	0.0	414.2	474.0	565.9	720.7	0.0	0.0	21.9	1.1	23.8	0.0
Summary	75.8	46.0	60.9	3.8	2.4	2.6	3774	3332	2716	1814	1073	822	1596	1884	2363	3287	17.1	93.8	332.9	4.4	92.6	0.0

Empty or blank cells indicate data is missing or insufficient occurrences to compute value

Current Location: Elev: 2965 ft. Lat: 32.7228° N Lon: 101.9456° W
Station: **LAMESA 1 SSE, TX US USC00415013**

Summary of Monthly Normals
1991-2020
Generated on 04/28/2024

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	0.60	3.0	1.8	0.4	0.0	0.09	0.45	1.05	
02	0.71	3.7	1.9	0.5	0.1	0.16	0.43	1.01	
03	1.01	3.2	1.8	0.6	0.3	0.22	0.66	1.56	
04	0.88	2.9	1.9	0.7	0.3	0.17	0.67	1.44	
05	2.09	5.1	3.4	1.5	0.5	0.67	1.43	2.75	
06	2.36	5.5	4.4	1.7	0.7	1.17	2.03	3.20	
07	1.45	4.6	3.1	1.3	0.5	0.24	0.94	2.46	
08	1.60	5.0	3.1	1.1	0.4	0.86	1.42	2.35	
09	2.89	5.6	3.6	2.1	1.1	0.86	2.88	4.25	
10	1.41	4.1	2.7	0.9	0.4	0.35	0.77	1.87	
11	1.04	3.1	1.8	0.7	0.2	0.12	0.73	1.29	
12	0.80	2.9	1.8	0.6	0.1	0.06	0.50	1.23	
Summary	16.84	48.7	31.3	12.1	4.6	4.97	12.91	24.46	

Empty or blank cells indicate data is missing or insufficient occurrences to compute value

U.S. Department of Commerce
National Oceanic & Atmospheric Administration
National Environmental Satellite, Data, and Information Service

Current Location: Elev: 2965 ft. Lat: 32.7228° N Lon: 101.9456° W
Station: LAMESA 1 SSE, TX US USC00415013

Summary of Monthly Normals
1991-2020
Generated on 04/28/2024

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	0.80	0.5	0.4	0.2	0.0	0.0	0.1	0.0	0.0	0.0	0.00	0.00	2.00
02	0.60	0.5	0.2	0.1	0.0	0.0	0.2	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	0.70	0.2	0.1	0.1	0.0	0.0	0.1	0.1	0.1	0.0	0.00	0.00	0.00
12	0.50	0.4	0.3	0.0	0.0	0.0	0.2	0.0	0.0	0.0	0.00	0.00	0.00
Summary	2.6	1.6	1.0	0.4	0.0	0.0	0.6	0.1	0.1	0.0	0.0	0.0	2.0

Empty or blank cells indicate data is missing or insufficient occurrences to compute value

Summary of Monthly Normals
1991-2020

Generated on 04/28/2024

Current Location: Elev: 2965 ft. Lat: 32.7228° N Lon: 101.9456° W
Station: LAMESA 1 SSE, TX US USC00415013

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	120.9	185.7	400.4	624.4	923.8	1138.3	1247.7	1210.4	955.5	669.4	316.6	138.1
45	52.5	99.1	268.0	478.2	768.8	988.3	1092.7	1055.4	805.6	517.7	198.9	63.5
50	15.9	41.8	155.9	339.0	614.8	838.3	937.7	900.4	656.1	371.9	104.8	20.8
55	2.5	12.4	74.0	213.2	463.2	688.4	782.7	745.4	507.4	237.9	43.0	3.5
60	0.1	2.2	26.2	111.7	319.1	538.8	627.7	590.4	361.7	126.2	11.9	0.3
Growing Degree Units for Corn (Monthly)												
50/86	129.8	172.7	295.1	411.0	573.9	728.2	801.8	780.4	617.4	429.8	236.1	139.1

Growing Degree Units (Accumulated Monthly)												
40	121	307	707	1331	2255	3394	4641	5852	6807	7476	7793	7931
45	52	152	420	898	1667	2655	3748	4803	5609	6126	6325	6389
50	16	58	214	553	1167	2006	2943	3844	4500	4872	4977	4997
55	2	15	89	302	765	1454	2236	2982	3489	3727	3770	3774
60	0	2	28	140	459	998	1626	2216	2578	2704	2716	2716
Growing Degree Units for Corn (Monthly Accumulated)												
50/86	130	302	598	1009	1582	2311	3112	3893	4510	4940	5176	5315

Note: For corn, temperatures below 50 are set to 50, and temperatures above 86 are set to 86.
Empty or blank cells indicate data is missing or insufficient occurrences to compute value.