

Summary of Monthly Normals
1991-2020

Generated on 04/27/2024

Current Location: Elev: 1914 ft. Lat: 31.8836° N Lon: 100.5358° W
Station: ROBERT LEE 4WSW, TX US USC00417669

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	58.0	29.8	43.9	4.1	3.3	3.1	17.1	10.4	4.5	0.5	0.0	0.0	361.0	416.3	503.4	654.4	0.0	0.0	23.5	0.8	19.2	0.0
02	62.9	34.4	48.7	4.8	2.9	3.3	41.3	28.4	14.9	3.7	0.8	0.4	219.1	262.2	332.7	461.6	0.0	0.2	23.9	0.5	12.6	0.0
03	70.1	41.7	55.9	4.0	3.1	3.2	134.5	102.2	63.7	23.4	5.5	2.1	106.5	136.2	190.8	305.5	0.0	1.1	29.3	0.0	5.8	0.0
04	79.4	50.3	64.9	3.4	3.2	2.8	317.8	267.2	197.9	105.6	44.8	28.6	22.3	31.7	52.3	110.1	0.3	6.1	29.8	0.0	0.7	0.0
05	87.0	60.6	73.8	4.7	3.4	3.8	583.7	522.9	432.9	290.8	168.0	127.3	1.0	2.1	5.1	18.0	2.7	13.1	31.0	0.0	0.0	0.0
06	92.6	68.3	80.4	3.2	2.7	2.8	763.4	703.4	613.6	463.9	315.8	258.2	0.0	0.0	0.2	0.5	4.6	21.5	30.0	0.0	0.0	0.0
07	96.1	72.0	84.1	2.6	1.4	1.9	900.5	838.5	745.5	590.5	435.5	373.8	0.0	0.0	0.0	0.0	8.7	27.8	31.0	0.0	0.0	0.0
08	94.4	70.7	82.5	3.2	1.8	2.4	853.9	791.9	698.9	544.0	389.5	328.2	0.0	0.0	0.0	0.0	7.7	25.5	31.0	0.0	0.0	0.0
09	87.4	62.8	75.1	3.4	2.5	2.6	603.8	544.2	455.3	311.7	181.2	135.7	0.9	1.3	2.3	8.7	1.1	14.5	30.0	0.0	0.0	0.0
10	79.0	50.8	64.9	2.8	2.8	2.2	325.8	272.9	199.5	98.3	33.7	19.5	18.9	28.1	47.7	101.4	0.1	4.5	30.9	0.0	0.7	0.0
11	66.9	39.9	53.4	4.2	3.7	3.5	94.0	69.4	40.1	12.1	2.5	1.1	141.9	177.3	238.0	360.0	0.0	0.2	27.2	0.1	6.4	0.0
12	59.0	31.4	45.2	2.9	2.4	2.1	21.5	13.1	5.9	0.8	0.0	0.0	325.1	378.7	464.5	614.4	0.0	0.0	25.4	0.5	17.2	0.0
Summary	77.7	51.1	64.4	3.6	2.8	2.8	4657	4165	3473	2445	1577	1275	1197	1434	1837	2635	25.2	114.5	343.0	1.9	62.6	0.0

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

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National Centers for Environmental Information
151 Patton Avenue
Asheville, North Carolina 28801

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	1.06	3.5	2.4	0.6	0.2	0.10	0.75	1.66
02	1.11	3.5	2.4	0.7	0.3	0.23	0.63	1.60
03	1.30	3.9	3.0	1.2	0.4	0.45	1.11	2.05
04	1.65	3.4	2.3	1.4	0.5	0.33	1.32	2.57
05	2.60	5.1	4.6	1.8	0.8	0.77	1.52	3.67
06	2.60	5.0	4.1	1.9	0.8	1.47	1.74	3.47
07	1.54	3.9	3.4	1.0	0.3	0.45	1.26	2.18
08	2.63	5.8	4.4	1.8	0.8	0.58	2.37	3.67
09	2.65	4.3	3.5	2.0	1.1	0.26	2.45	4.60
10	2.11	4.2	3.4	1.4	0.5	0.57	1.37	2.78
11	1.23	3.8	2.9	1.4	0.7	0.18	0.89	2.24
12	0.95	2.9	2.1	0.8	0.2	0.38	0.81	1.20
Summary	21.43	49.3	38.5	16.0	6.6	5.77	16.22	31.69

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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	0.1	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.00	0.00	0.00
02	0.20	0.1	0.1	0.0	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	0.10	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	0.10	0.2	0.1	0.0	0.0	0.0	0.1	0.0	0.0	0.0	0.00	0.00	0.00
Summary	0.5	0.4	0.3	0.0	0.0	0.0	0.3	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	187.3	271.3	501.7	746.4	1047.7	1213.4	1365.4	1318.8	1052.9	772.6	416.4	213.6
45	99.5	166.6	360.4	598.3	892.7	1063.3	1210.3	1163.7	902.9	619.0	286.9	119.5
50	45.5	89.5	235.3	454.0	737.8	913.4	1055.4	1008.8	753.2	468.3	177.0	57.8
55	17.1	41.3	134.5	317.8	583.7	763.4	900.5	853.9	603.8	325.8	94.0	21.5
60	4.5	14.9	63.7	197.9	432.9	613.6	745.5	698.9	455.3	199.5	40.1	5.9
Growing Degree Units for Corn (Monthly)												
50/86	161.1	201.4	330.8	480.0	678.4	804.5	895.6	871.4	702.0	501.7	277.4	168.5

Growing Degree Units (Accumulated Monthly)												
40	187	459	960	1707	2754	3968	5333	6652	7705	8478	8894	9108
45	100	266	626	1225	2118	3181	4391	5555	6458	7077	7364	7483
50	46	135	370	824	1562	2476	3531	4540	5293	5761	5938	5996
55	17	58	193	511	1094	1858	2758	3612	4216	4542	4636	4657
60	4	19	83	281	714	1328	2073	2772	3227	3427	3467	3473
Growing Degree Units for Corn (Monthly Accumulated)												
50/86	161	362	693	1173	1852	2656	3552	4423	5125	5627	5904	6073

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