

Summary of Monthly Normals
1991-2020

Generated on 04/27/2024

Current Location: Elev: 762 ft. Lat: 32.5067° N Lon: 97.3444° W
Station: **BURLESON, TX US USC00411246**

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	56.8	33.5	45.2	4.3	3.3	3.4	25.2	16.7	7.8	1.2	0.0	0.0	330.4	383.9	468.1	616.4	0.0	0.0	22.2	0.6	13.0	0.0
02	60.8	36.9	48.9	4.8	3.3	3.9	46.3	32.4	17.2	3.6	0.7	0.3	218.4	260.5	329.3	455.7	0.0	0.1	22.9	0.7	7.7	0.0
03	68.0	44.0	56.0	3.8	4.3	3.9	135.9	102.9	62.9	20.9	3.9	1.5	104.9	133.9	186.9	299.9	0.0	0.2	29.0	0.1	3.5	0.0
04	75.8	51.6	63.7	2.9	3.3	2.8	280.0	228.9	161.0	73.7	21.5	10.8	18.9	27.9	50.0	112.7	0.0	0.6	29.8	0.0	0.2	0.0
05	82.8	61.0	71.9	3.0	2.2	2.5	525.2	464.3	374.5	233.3	115.2	78.4	1.3	2.4	5.6	19.4	0.0	5.3	31.0	0.0	0.0	0.0
06	90.6	68.8	79.7	2.8	2.0	2.2	740.8	680.9	591.0	441.2	292.5	234.7	0.0	0.0	0.1	0.3	1.1	19.7	30.0	0.0	0.0	0.0
07	94.7	72.0	83.4	2.8	1.9	2.2	878.8	816.8	723.8	568.8	413.9	352.2	0.0	0.0	0.0	0.0	5.4	27.3	31.0	0.0	0.0	0.0
08	95.2	71.8	83.5	3.4	2.3	2.8	883.2	821.4	728.3	573.3	418.9	357.5	0.0	0.0	0.0	0.0	8.0	26.5	31.0	0.0	0.0	0.0
09	88.5	64.7	76.6	3.5	2.7	2.8	648.1	588.4	499.2	354.8	221.2	172.7	0.2	0.5	1.2	6.9	1.1	15.0	30.0	0.0	0.0	0.0
10	78.3	53.8	66.0	2.6	2.7	2.2	359.6	304.9	229.2	123.0	49.8	31.4	17.0	24.4	41.6	90.5	0.0	3.1	30.8	0.0	0.3	0.0
11	66.9	43.5	55.2	4.2	3.7	3.6	120.5	90.9	56.1	19.0	4.4	2.1	114.4	144.9	200.1	313.0	0.0	0.1	27.8	0.0	3.6	0.0
12	58.3	35.2	46.7	3.2	2.7	2.6	32.1	21.2	10.4	2.2	0.3	0.1	287.7	338.8	421.1	567.8	0.0	0.0	23.8	0.3	10.5	0.0
Summary	76.4	53.1	64.7	3.4	2.9	2.9	4676	4170	3461	2415	1542	1242	1093	1317	1704	2483	15.6	97.9	339.3	1.7	38.8	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	2.30	6.2	3.8	1.5	0.5	0.83	2.37	3.58	
02	2.61	6.2	4.2	1.8	0.9	1.26	1.93	3.84	
03	3.65	7.3	5.0	2.5	0.9	2.31	3.39	4.69	
04	2.97	6.2	4.5	2.2	0.9	1.41	2.64	4.01	
05	4.24	7.9	5.7	2.9	1.2	2.34	3.56	5.39	
06	3.53	6.2	4.9	2.5	1.0	1.13	2.66	4.75	
07	2.21	4.4	3.2	1.4	0.6	0.74	1.90	3.32	
08	2.32	4.5	3.4	1.5	0.8	1.06	2.32	3.41	
09	3.12	5.2	3.8	1.8	0.8	0.90	2.19	3.59	
10	4.37	6.4	4.9	2.8	1.6	2.20	3.65	5.82	
11	2.66	6.0	4.3	1.6	0.6	1.47	2.01	3.00	
12	2.56	6.1	4.0	1.8	0.7	1.10	1.89	3.74	
Summary	36.54	72.6	51.7	24.3	10.5	16.75	30.51	49.14	

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

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Station: **BURLESON, TX US USC00411246**

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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	0.2	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	0.10	0.1	0.1	0.0	0.0	0.0	0.1	0.0	0.0	0.0	0.00	0.00	0.00
12	0.10	0.2	0.0	0.0	0.0	0.0	0.1	0.0	0.0	0.0	0.00	0.00	0.00
Summary	0.2	0.3	0.1	0.0	0.0	0.0	0.4	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	217.6	281.0	504.1	711.0	988.9	1190.9	1343.8	1348.4	1098.0	808.1	464.5	250.3
45	123.8	177.1	362.9	562.3	833.9	1040.8	1188.8	1193.2	947.9	654.6	330.8	147.1
50	61.7	98.6	238.1	417.1	679.0	890.8	1033.8	1038.2	797.9	503.8	213.5	75.5
55	25.2	46.3	135.9	280.0	525.2	740.8	878.8	883.2	648.1	359.6	120.5	32.1
60	7.8	17.2	62.9	161.0	374.5	591.0	723.8	728.3	499.2	229.2	56.1	10.4
Growing Degree Units for Corn (Monthly)												
50/86	146.4	180.7	309.9	452.7	663.3	812.4	896.9	891.3	734.3	521.1	285.2	160.5
Growing Degree Units (Accumulated Monthly)												
40	218	499	1003	1714	2703	3894	5237	6586	7684	8492	8956	9207
45	124	301	664	1226	2060	3101	4290	5483	6431	7085	7416	7563
50	62	160	398	816	1494	2385	3419	4457	5255	5759	5972	6048
55	25	72	207	487	1013	1753	2632	3515	4164	4523	4644	4676
60	8	25	88	249	623	1214	1938	2666	3166	3395	3451	3461
Growing Degree Units for Corn (Monthly Accumulated)												
50/86	146	327	637	1090	1753	2565	3462	4354	5088	5609	5894	6055

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