

Summary of Monthly Normals
1991-2020

Generated on 04/28/2024

Current Location: Elev: 1285 ft. Lat: 30.7586° N Lon: 98.2339° W

Station: BURNET, TX US USC00411250

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	58.6	34.4	46.5	4.4	3.1	3.4	24.8	15.5	7.1	1.5	0.1	0.0	288.1	340.8	425.4	574.8	0.0	0.0	24.5	0.5	13.7	0.0	
02	62.6	38.4	50.5	4.8	3.1	3.5	53.1	37.0	19.5	4.6	0.7	0.2	179.0	219.0	285.4	410.5	0.0	0.1	24.2	0.4	8.3	0.0	
03	69.9	45.5	57.7	3.2	3.7	3.2	159.6	122.0	76.3	26.6	5.0	1.6	75.9	100.3	147.6	252.9	0.0	0.3	29.8	0.0	3.6	0.0	
04	77.2	52.8	65.0	3.3	2.7	2.6	314.2	261.1	187.7	90.3	31.0	17.7	14.1	21.1	37.7	90.3	0.0	1.6	29.8	0.0	0.3	0.0	
05	83.8	62.2	73.0	3.6	2.7	2.7	558.7	497.4	406.4	261.9	137.4	96.9	0.7	1.4	3.5	13.9	0.1	6.9	31.0	0.0	0.0	0.0	
06	90.4	68.7	79.5	3.0	1.6	2.1	736.4	676.4	586.4	436.5	287.7	229.9	0.0	0.0	0.0	0.1	0.9	19.1	30.0	0.0	0.0	0.0	
07	93.9	71.4	82.6	3.4	1.4	2.3	857.1	795.1	702.1	547.1	392.2	330.4	0.0	0.0	0.0	0.0	3.4	26.2	31.0	0.0	0.0	0.0	
08	94.5	70.8	82.7	3.2	1.7	2.3	856.9	795.0	702.0	547.0	392.3	331.0	0.0	0.0	0.0	0.0	6.2	27.5	31.0	0.0	0.0	0.0	
09	87.6	64.6	76.1	3.6	2.3	2.4	633.2	573.5	484.4	338.5	203.9	155.3	0.3	0.5	1.4	5.6	1.1	13.6	30.0	0.0	0.0	0.0	
10	78.5	54.1	66.3	2.6	3.0	2.0	365.5	311.1	235.1	126.9	50.4	30.8	15.2	22.8	39.8	86.6	0.0	2.5	30.8	0.0	0.3	0.0	
11	67.5	44.2	55.8	3.7	3.9	3.5	133.7	103.0	64.1	22.2	4.5	1.9	108.1	137.5	188.6	296.6	0.0	0.0	28.2	0.0	4.6	0.0	
12	59.8	36.1	48.0	3.1	2.7	2.3	35.1	23.0	11.0	2.2	0.2	0.0	253.5	303.4	384.5	530.6	0.0	0.0	26.0	0.3	11.5	0.0	
Summary	77.0	53.6	65.3	3.5	2.7	2.7	4728	4210	3482	2405	1505	1196	935	1147	1514	2262	11.7	97.8	346.3	1.2	42.3	0.0	

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

Current Location: Elev: 1285 ft. Lat: 30.7586° N Lon: 98.2339° W
Station: **BURNET, TX US USC00411250**

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	1.94	5.9	3.5	1.2	0.6	0.57	1.99	2.62
02	1.95	6.4	3.4	1.4	0.6	0.64	1.56	2.87
03	2.86	7.1	4.4	1.9	0.7	1.54	2.80	4.03
04	2.32	5.4	3.7	1.6	0.7	1.36	1.78	3.31
05	4.07	7.6	5.5	3.1	1.6	2.21	3.75	5.74
06	3.17	6.0	4.8	2.3	1.0	1.50	2.11	4.04
07	2.09	4.1	2.9	1.3	0.7	0.86	1.57	2.35
08	2.42	4.5	3.4	1.2	0.7	0.73	1.09	3.18
09	3.39	5.7	4.3	2.1	1.2	1.25	3.19	4.82
10	3.57	5.7	4.1	2.2	1.0	1.31	2.66	4.03
11	2.64	5.9	4.0	2.1	0.9	0.80	1.66	3.63
12	1.92	5.9	3.6	1.2	0.6	0.78	1.53	2.44
Summary	32.34	70.2	47.6	21.6	10.3	13.55	25.69	43.06

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

Current Location: Elev: 1285 ft. Lat: 30.7586° N Lon: 98.2339° W
Station: **BURNET, TX US USC00411250**

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

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	0.10	0.2	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	0.1	0.2	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0

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: 1285 ft. Lat: 30.7586° N Lon: 98.2339° W

Station: BURNET, TX US USC00411250

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	244.3	314.6	553.8	750.4	1023.0	1186.4	1322.1	1322.0	1082.9	815.5	482.8	275.7
45	139.3	201.0	407.4	601.4	868.0	1036.4	1167.1	1166.9	932.9	661.5	347.9	163.4
50	66.8	112.0	273.7	454.5	713.1	886.3	1012.1	1011.8	782.9	510.3	229.6	83.6
55	24.8	53.1	159.6	314.2	558.7	736.4	857.1	856.9	633.2	365.5	133.7	35.1
60	7.1	19.5	76.3	187.7	406.4	586.4	702.1	702.0	484.4	235.1	64.1	11.0
Growing Degree Units for Corn (Monthly)												
50/86	164.5	200.9	347.7	483.5	691.2	810.9	887.1	875.5	730.8	531.7	300.1	180.6

Growing Degree Units (Accumulated Monthly)												
40	244	559	1113	1863	2886	4072	5395	6717	7800	8615	9098	9374
45	139	340	748	1349	2217	3254	4421	5588	6520	7182	7530	7693
50	67	179	452	907	1620	2506	3518	4530	5313	5823	6053	6137
55	25	78	238	552	1110	1847	2704	3561	4194	4560	4693	4728
60	7	27	103	291	697	1283	1986	2688	3172	3407	3471	3482
Growing Degree Units for Corn (Monthly Accumulated)												
50/86	164	365	713	1197	1888	2699	3586	4461	5192	5724	6024	6204

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.