

Summary of Monthly Normals
1991-2020

Generated on 04/28/2024

Current Location: Elev: 1137 ft. Lat: 30.3000° N Lon: 98.4094° W

Station: JOHNSON CITY 2N, TX US USC00414605

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	62.3	35.1	48.7	4.5	3.8	3.5	43.0	29.8	15.8	4.1	0.6	0.2	238.1	286.8	366.0	509.2	0.0	0.0	25.5	0.2	13.5	0.0	
02	65.8	38.7	52.2	4.6	2.6	3.2	73.2	53.7	31.3	9.8	2.1	1.0	149.9	186.5	248.1	366.7	0.1	0.3	24.6	0.4	8.4	0.0	
03	72.9	46.7	59.8	3.2	3.8	3.2	206.6	164.2	109.2	44.9	10.7	4.7	57.9	77.6	115.5	206.1	0.0	0.5	29.7	0.0	3.0	0.0	
04	79.9	53.1	66.5	3.2	3.6	3.0	354.9	301.0	225.6	119.9	47.9	29.4	9.8	16.0	30.6	74.9	0.0	2.3	29.9	0.0	0.4	0.0	
05	86.1	63.0	74.5	3.1	1.9	2.2	606.4	544.9	453.5	305.6	173.2	127.8	0.4	0.9	2.5	9.6	0.3	9.4	31.0	0.0	0.0	0.0	
06	92.4	69.2	80.8	3.0	1.8	2.1	773.8	713.8	623.9	474.0	324.9	266.1	0.0	0.0	0.0	0.1	1.9	22.7	30.0	0.0	0.0	0.0	
07	95.5	71.4	83.4	3.2	1.1	1.9	881.9	819.9	726.9	571.9	416.9	355.0	0.0	0.0	0.0	0.0	5.8	27.4	31.0	0.0	0.0	0.0	
08	96.6	70.8	83.7	2.9	1.8	2.1	889.4	827.4	734.5	579.5	424.8	363.2	0.0	0.0	0.0	0.0	7.4	28.2	31.0	0.0	0.0	0.0	
09	90.2	64.3	77.3	3.1	2.4	2.3	667.5	607.6	518.3	371.6	233.7	183.5	0.1	0.2	0.8	4.2	1.6	17.0	30.0	0.0	0.0	0.0	
10	81.8	54.4	68.1	2.5	3.0	1.8	415.5	358.4	277.9	162.2	74.1	49.0	9.5	14.4	26.9	66.1	0.0	3.5	30.9	0.0	0.6	0.0	
11	71.2	44.9	58.1	3.7	3.7	3.3	170.4	135.3	90.6	38.2	11.2	5.8	78.8	103.7	149.1	246.6	0.0	0.0	28.6	0.0	5.0	0.0	
12	63.9	37.1	50.5	3.4	2.7	2.4	61.9	44.2	24.4	6.9	0.9	0.3	201.1	245.4	318.7	456.3	0.0	0.0	27.9	0.1	11.6	0.0	
Summary	79.9	54.1	67.0	3.4	2.7	2.6	5144	4600	3832	2689	1721	1386	746	932	1258	1940	17.1	111.3	350.1	0.7	42.5	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	2.25	7.2	4.3	1.8	0.7	0.72	1.82	3.36
02	2.01	7.5	3.9	1.4	0.6	0.61	1.51	3.05
03	2.56	8.3	4.5	1.5	0.7	1.49	2.52	3.32
04	2.77	6.1	4.2	2.1	0.7	1.19	2.56	3.82
05	4.03	7.5	5.3	3.0	1.6	1.94	3.91	5.41
06	3.23	7.1	4.6	2.1	1.1	0.91	2.82	4.16
07	2.15	5.0	3.1	1.5	0.7	0.72	1.23	2.92
08	2.21	5.0	3.5	1.6	0.7	0.36	1.84	3.00
09	3.36	6.5	4.5	2.4	1.0	1.05	3.36	4.91
10	3.62	7.4	4.8	2.3	1.3	1.84	2.66	6.08
11	2.98	6.4	4.0	2.2	1.0	0.88	2.58	3.77
12	1.85	6.4	3.6	1.1	0.5	0.52	1.31	2.40
Summary	33.02	80.4	50.3	23.0	10.6	12.23	28.12	46.20

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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	0.1	0.0	0.0	0.0	0.00	0.00	0.00
02	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
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	0.1	0.0	0.0	0.0	0.0	0.0	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	0.1	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	296.3	357.5	616.7	795.3	1071.0	1223.9	1346.9	1354.6	1117.5	871.2	545.2	340.4
45	181.3	238.2	469.0	645.8	916.0	1073.9	1191.9	1199.6	967.5	716.6	404.8	216.6
50	96.3	141.6	329.5	497.4	761.0	923.9	1036.9	1044.5	817.5	563.6	277.1	124.4
55	43.0	73.2	206.6	354.9	606.4	773.8	881.9	889.4	667.5	415.5	170.4	61.9
60	15.8	31.3	109.2	225.6	453.5	623.9	726.9	734.5	518.3	277.9	90.6	24.4
Growing Degree Units for Corn (Monthly)												
50/86	216.3	243.6	400.4	528.1	725.1	822.6	887.7	878.0	739.9	580.3	360.7	238.1

Growing Degree Units (Accumulated Monthly)												
40	296	654	1270	2066	3137	4361	5708	7062	8180	9051	9596	9937
45	181	420	888	1534	2450	3524	4716	5916	6883	7600	8005	8221
50	96	238	567	1065	1826	2750	3787	4831	5649	6212	6489	6614
55	43	116	323	678	1284	2058	2940	3829	4497	4912	5083	5144
60	16	47	156	382	835	1459	2186	2921	3439	3717	3808	3832
Growing Degree Units for Corn (Monthly Accumulated)												
50/86	216	460	860	1388	2114	2936	3824	4702	5442	6022	6383	6621

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

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