

Summary of Monthly Normals
1991-2020
 Generated on 12/05/2021

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	47.7	26.0	36.9				1.2	0.5	0.0	0.0	0.0	0.0	563.5	624.8	717.4	872.3	0.0	0.0	13.5	2.9	22.2	0.4
02	51.8	28.5	40.2				3.4	1.7	0.5	0.0	0.0	0.0	419.1	473.4	556.3	695.7	0.0	0.0	18.3	0.7	18.4	0.2
03	59.9	34.1	47.0				27.2	16.1	6.0	0.3	0.0	0.0	275.1	326.0	408.9	558.2	0.0	0.0	25.9	0.1	13.1	0.0
04	68.8	42.0	55.4				105.4	75.8	41.4	8.7	0.2	0.0	93.4	123.8	179.4	296.8	0.0	0.0	29.6	0.0	4.3	0.0
05	75.0	51.0	63.0				269.0	218.4	148.5	51.2	4.8	1.0	21.0	32.5	55.5	113.3	0.0	0.0	30.9	0.0	0.3	0.0
06	80.3	59.5	69.9				446.9	387.1	298.1	155.5	46.5	20.7	0.0	0.2	1.2	8.7	0.0	0.7	30.0	0.0	0.0	0.0
07	83.6	63.0	73.3				567.2	505.2	412.2	258.0	113.3	64.8	0.0	0.0	0.0	0.9	0.0	1.9	31.0	0.0	0.0	0.0
08	83.0	62.2	72.6				545.4	483.5	390.6	236.4	94.0	50.7	0.0	0.0	0.1	1.0	0.0	1.3	31.0	0.0	0.0	0.0
09	78.2	56.4	67.3				371.7	314.2	230.8	111.1	30.3	12.6	2.9	5.3	12.0	42.4	0.0	0.2	30.0	0.0	0.0	0.0
10	69.7	44.1	56.9				127.2	93.0	52.8	15.5	2.6	0.9	68.3	96.1	148.9	266.6	0.0	0.0	30.5	0.0	3.7	0.0
11	59.9	34.3	47.1				22.7	15.0	6.9	0.7	0.0	0.0	259.5	311.9	393.8	537.5	0.0	0.0	26.6	0.1	15.5	0.0
12	50.4	29.3	39.9				3.2	1.3	0.1	0.0	0.0	0.0	472.7	532.8	624.6	779.5	0.0	0.0	19.4	0.7	18.3	0.0
Summary	67.4	44.2	55.8	0.0	0.0	0.0	2490	2112	1588	837	292	151	2176	2527	3098	4173	0.0	4.1	316.7	4.5	95.8	0.6

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: 1985 ft. Lat: 35.4467° N Lon: -83.4622° W
 Station: **BRYSON CITY 4, NC US USC00311165**

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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	5.26							
02	5.31							
03	5.44							
04	4.96							
05	5.20							
06	5.06							
07	5.06							
08	4.38							
09	4.08							
10	3.21							
11	4.50							
12	6.14							
Summary	58.60	0.0	0.0	0.0	0.0	0.00	0.00	0.00

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Growing Degree Units (Monthly)												
Base	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec
40	78.3	102.0	256.4	464.7	713.0	896.8	1032.1	1010.4	818.7	525.1	236.5	100.7
45	33.8	44.4	149.1	323.9	558.8	746.7	877.0	855.3	668.6	375.9	125.9	44.6
50	8.8	15.6	73.3	201.2	407.8	596.9	722.2	700.4	519.5	238.0	54.8	13.8
55	1.2	3.4	27.2	105.4	269.0	446.9	567.2	545.4	371.7	127.2	22.7	3.2
60	0.0	0.5	6.0	41.4	148.5	298.1	412.2	390.6	230.8	52.8	6.9	0.1
Growing Degree Units for Corn (Monthly)												
50/86	47.3	74.0	173.2	296.4	443.0	595.1	713.0	693.8	530.2	331.8	163.7	59.7

Growing Degree Units (Accumulated Monthly)												
Base	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec
40	78	180	437	901	1614	2511	3543	4554	5372	5898	6134	6235
45	34	78	227	551	1110	1857	2734	3589	4258	4634	4759	4804
50	9	24	98	299	707	1304	2026	2726	3246	3484	3538	3552
55	1	5	32	137	406	853	1420	1966	2337	2465	2487	2490
60	0	0	6	48	196	494	907	1297	1528	1581	1588	1588
Growing Degree Units for Corn (Monthly Accumulated)												
50/86	47	121	294	591	1034	1629	2342	3036	3566	3898	4062	4121

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

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