

Summary of Monthly Normals
1991-2020

Generated on 06/03/2024

Current Location: Elev: 894 ft. Lat: 37.3339° N Lon: 79.5069° W

Station: BEDFORD, VA US USC00440551

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	46.9	27.8	37.3	3.8	3.8	3.7	2.2	1.1	0.3	0.0	0.0	0.0	549.2	610.1	702.4	857.0	0.0	0.0	12.6	2.8	20.5	0.1
02	49.9	28.5	39.2	4.1	3.0	3.3	2.4	1.0	0.3	0.0	0.0	0.0	444.6	499.3	582.6	722.3	0.0	0.0	13.5	1.1	18.9	0.1
03	58.1	36.0	47.1	4.0	4.1	3.9	31.1	21.2	11.4	3.7	0.3	0.0	277.4	329.6	412.8	560.1	0.0	0.0	22.4	0.3	12.2	0.0
04	69.7	45.1	57.4	2.7	2.8	2.6	142.6	109.0	70.1	26.8	5.2	2.0	70.7	97.1	148.2	254.9	0.0	0.2	28.4	0.0	1.6	0.0
05	74.7	53.8	64.3	2.8	3.0	2.7	296.4	241.3	167.5	74.6	22.7	12.2	9.5	16.5	35.7	97.7	0.0	0.3	31.0	0.0	0.0	0.0
06	82.4	61.8	72.1	2.2	1.7	1.6	512.9	453.3	364.5	225.4	109.3	72.4	0.1	0.4	1.6	12.5	0.0	2.3	30.0	0.0	0.0	0.0
07	86.4	66.7	76.5	2.9	2.5	2.5	667.9	605.9	513.0	358.9	208.8	153.5	0.0	0.0	0.0	1.0	0.0	8.0	31.0	0.0	0.0	0.0
08	85.2	64.7	74.9	2.7	1.9	2.0	618.3	556.4	463.4	309.0	161.9	111.6	0.0	0.0	0.0	0.6	0.0	6.8	31.0	0.0	0.0	0.0
09	78.9	58.6	68.7	3.4	1.7	2.3	414.4	356.7	272.6	147.3	56.9	33.1	2.1	4.4	10.2	34.9	0.0	1.4	30.0	0.0	0.0	0.0
10	68.7	46.2	57.5	2.4	2.0	1.8	133.0	96.5	53.5	14.4	1.8	0.7	56.9	82.5	132.5	248.3	0.0	0.0	30.7	0.0	1.4	0.0
11	58.8	37.3	48.1	4.1	2.1	2.9	32.0	19.9	8.3	1.4	0.1	0.0	240.4	288.4	366.8	509.9	0.0	0.0	23.9	0.0	11.1	0.0
12	49.5	31.3	40.4	4.6	3.8	4.0	4.1	2.3	1.1	0.2	0.0	0.0	456.5	516.7	608.6	762.6	0.0	0.0	14.5	1.6	18.9	0.0
Summary	67.4	46.5	57.0	3.3	2.7	2.8	2857	2465	1926	1162	567	386	2107	2445	3001	4062	0.0	19.0	299.0	5.8	84.6	0.2

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	3.62							
02	3.01							
03	3.45							
04	3.85							
05	4.60							
06	4.71							
07	4.29							
08	3.81							
09	4.37							
10	3.59							
11	3.27							
12	3.74							
Summary	46.31	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
Growing Degree Units (Monthly)												
Base	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec
40	80.5	83.5	255.1	522.9	751.9	962.8	1132.8	1083.3	862.2	541.5	266.7	108.2
45	32.5	34.5	147.8	379.3	596.9	812.8	977.7	928.3	712.2	390.1	160.4	45.3
50	10.7	11.3	72.7	249.3	443.1	662.8	822.8	773.3	562.6	249.8	81.1	15.8
55	2.2	2.4	31.1	142.6	296.4	512.9	667.9	618.3	414.4	133.0	32.0	4.1
60	0.3	0.3	11.4	70.1	167.5	364.5	513.0	463.4	272.6	53.5	8.3	1.1
Growing Degree Units for Corn (Monthly)												
50/86	49.2	59.8	151.6	313.4	457.9	649.1	785.9	743.9	564.1	315.7	157.0	59.6
Growing Degree Units (Accumulated Monthly)												
40	80	164	419	942	1694	2657	3790	4873	5735	6276	6543	6651
45	32	67	215	594	1191	2004	2982	3910	4622	5012	5172	5218
50	11	22	95	344	787	1450	2273	3046	3609	3858	3940	3955
55	2	5	36	178	475	988	1656	2274	2688	2821	2853	2857
60	0	1	12	82	250	614	1127	1590	1863	1917	1925	1926
Growing Degree Units for Corn (Monthly Accumulated)												
50/86	49	109	261	574	1032	1681	2467	3211	3775	4091	4248	4307

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.