

Summary of Monthly Normals
1991-2020

Generated on 05/01/2024

Current Location: Elev: 3254 ft. Lat: 39.0483° N Lon: 79.4406° W

Station: CANAAN VALLEY #2, WV US USC00461397

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	33.6	17.3	25.4	4.0	4.4	4.0	0.2	0.0	0.0	0.0	0.0	0.0	916.0	977.8	1070.9	1225.8	0.0	0.0	4.0	14.6	27.5	4.5
02	37.1	18.8	28.0	5.4	4.6	4.9	0.5	0.2	0.0	0.0	0.0	0.0	757.9	813.5	897.4	1037.4	0.0	0.0	4.8	10.6	25.0	2.8
03	45.2	25.1	35.2	5.4	3.8	4.5	4.3	2.2	0.8	0.1	0.0	0.0	619.5	679.4	771.0	925.3	0.0	0.0	11.7	6.0	24.5	0.9
04	58.5	35.2	46.8	3.1	2.5	2.7	38.5	25.7	13.2	2.7	0.2	0.0	283.1	330.3	407.8	547.3	0.0	0.0	22.5	0.8	14.9	0.0
05	66.7	44.8	55.7	4.2	3.6	3.7	119.8	88.8	51.1	14.0	1.5	0.6	96.6	127.5	182.8	300.7	0.0	0.0	28.9	0.0	4.5	0.0
06	73.9	52.1	63.0	2.0	2.2	1.7	252.1	200.5	131.1	44.9	5.8	1.6	12.2	20.6	41.1	105.0	0.0	0.0	29.9	0.0	0.2	0.0
07	76.8	56.0	66.4	2.7	2.3	2.2	354.3	294.1	208.5	89.3	18.5	6.6	1.0	2.8	10.1	46.0	0.0	0.1	31.0	0.0	0.0	0.0
08	75.8	54.0	64.9	1.9	2.1	1.9	308.8	249.9	168.3	62.5	11.0	4.3	2.0	5.1	16.4	65.6	0.0	0.0	31.0	0.0	0.0	0.0
09	70.3	47.4	58.9	2.9	2.8	2.3	157.9	117.9	68.4	20.3	2.7	0.7	42.5	62.5	102.9	204.9	0.0	0.0	29.7	0.0	1.8	0.0
10	60.0	37.2	48.6	2.9	2.4	2.2	37.6	24.3	10.9	2.2	0.3	0.1	236.0	284.7	364.3	510.6	0.0	0.0	24.7	0.2	12.4	0.0
11	47.5	28.4	37.9	5.0	3.3	3.9	3.4	1.5	0.3	0.0	0.0	0.0	514.8	572.9	661.8	811.4	0.0	0.0	14.8	4.0	21.4	0.2
12	37.9	21.7	29.8	5.6	4.5	5.0	0.8	0.4	0.1	0.0	0.0	0.0	781.9	843.5	936.2	1091.1	0.0	0.0	6.2	11.7	26.4	1.4
Summary	56.9	36.5	46.7	3.8	3.2	3.2	1278	1005	653	236	40	14	4263	4721	5463	6871	0.0	0.1	239.2	47.9	158.6	9.8

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	4.83							
02	4.49							
03	4.85							
04	4.88							
05	5.43							
06	5.36							
07	5.81							
08	4.39							
09	3.91							
10	3.67							
11	3.72							
12	4.86							
Summary	56.20	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	22.8	24.0	79.8	258.5	491.9	689.9	818.3	771.8	565.9	292.5	93.4	36.5
45	8.6	9.5	38.5	160.1	347.4	540.2	663.4	616.8	418.2	176.7	41.9	15.0
50	2.2	2.9	15.5	87.1	220.0	392.2	508.4	461.9	278.1	90.5	14.4	4.6
55	0.2	0.5	4.3	38.5	119.8	252.1	354.3	308.8	157.9	37.6	3.4	0.8
60	0.0	0.0	0.8	13.2	51.1	131.1	208.5	168.3	68.4	10.9	0.3	0.1
Growing Degree Units for Corn (Monthly)												
50/86	9.0	13.7	53.7	164.9	285.7	422.2	521.0	481.7	341.2	181.7	59.1	17.1

Growing Degree Units (Accumulated Monthly)												
40	23	47	127	385	877	1567	2385	3157	3723	4015	4109	4145
45	9	18	57	217	564	1104	1768	2384	2803	2979	3021	3036
50	2	5	21	108	328	720	1228	1690	1968	2059	2073	2078
55	0	1	5	44	163	415	770	1078	1236	1274	1277	1278
60	0	0	1	14	65	196	405	573	641	652	653	653
Growing Degree Units for Corn (Monthly Accumulated)												
50/86	9	23	76	241	527	949	1470	1952	2293	2475	2534	2551

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.