

Summary of Monthly Normals
1991-2020

Generated on 06/04/2024

Current Location: Elev: 2880 ft. Lat: 38.6789° N Lon: 80.1958° W

Station: PICKENS 2 N, WV US USC00466989

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	36.4	20.1	28.3	4.1	5.4	4.6	0.9	0.5	0.1	0.0	0.0	0.0	829.9	891.4	984.0	1139.0	0.0	0.0	6.1	12.5	25.5	2.0
02	38.7	22.1	30.4	4.8	4.6	4.6	1.3	0.7	0.2	0.0	0.0	0.0	689.9	745.3	828.8	968.7	0.0	0.0	5.5	9.3	23.1	0.8
03	47.5	29.6	38.6	5.5	4.7	5.0	12.7	7.9	3.3	0.4	0.0	0.0	522.6	579.8	668.2	820.3	0.0	0.0	14.2	4.5	19.2	0.1
04	58.2	40.0	49.1	3.5	2.6	2.9	60.1	41.5	21.3	5.5	0.5	0.2	237.1	278.5	348.4	482.5	0.0	0.0	22.9	0.9	8.2	0.0
05	67.1	49.5	58.3	3.4	3.4	3.2	164.9	127.3	78.3	22.8	2.9	1.4	62.6	87.0	131.0	230.5	0.0	0.0	30.0	0.0	1.3	0.0
06	74.0	57.0	65.5	1.7	2.4	1.8	319.3	263.9	185.2	78.2	15.9	5.2	4.4	9.0	20.4	63.3	0.0	0.0	29.9	0.0	0.0	0.0
07	76.9	60.9	68.9	2.0	1.9	1.9	430.9	369.1	276.8	135.2	35.1	14.8	0.1	0.3	1.0	14.4	0.0	0.1	31.0	0.0	0.0	0.0
08	76.5	58.9	67.7	2.8	2.2	2.3	393.8	332.7	243.2	111.0	25.3	10.0	0.2	1.1	4.6	27.4	0.0	0.0	31.0	0.0	0.0	0.0
09	72.2	53.3	62.7	3.2	2.3	2.5	250.4	199.3	129.8	46.4	10.5	5.0	18.1	27.0	47.5	114.1	0.0	0.1	29.6	0.0	0.0	0.0
10	61.2	42.6	51.9	2.4	2.7	2.2	76.1	52.2	25.9	5.1	0.3	0.0	172.2	210.2	276.9	411.2	0.0	0.0	26.2	0.4	5.7	0.0
11	49.2	32.7	40.9	5.3	4.2	4.6	12.6	7.1	2.5	0.5	0.0	0.0	433.9	488.4	573.8	721.9	0.0	0.0	15.5	3.8	15.7	0.0
12	41.1	26.1	33.6	5.3	4.8	4.9	4.2	2.4	1.2	0.3	0.0	0.0	667.6	727.8	819.6	973.7	0.0	0.0	8.9	10.0	24.1	0.5
Summary	58.3	41.1	49.7	3.7	3.4	3.4	1727	1405	968	405	90	37	3639	4046	4704	5967	0.0	0.2	250.8	41.4	122.8	3.4

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

Summary of Monthly Normals
1991-2020

Generated on 06/04/2024

Current Location: Elev: 2880 ft. Lat: 38.6789° N Lon: 80.1958° W

Station: PICKENS 2 N, WV US USC00466989

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	39.5	36.4	131.1	316.8	568.3	764.9	895.7	858.6	682.4	387.7	155.9	75.1
45	16.8	14.3	72.4	209.6	419.0	614.9	740.7	703.6	533.5	260.1	86.0	36.6
50	5.5	4.8	33.4	122.2	280.6	465.6	585.7	548.6	387.2	155.3	38.4	13.8
55	0.9	1.3	12.7	60.1	164.9	319.3	430.9	393.8	250.4	76.1	12.6	4.2
60	0.1	0.2	3.3	21.3	78.3	185.2	276.8	243.2	129.8	25.9	2.5	1.2
Growing Degree Units for Corn (Monthly)												
50/86	16.7	18.3	69.7	170.7	316.9	472.9	585.6	550.7	405.7	207.1	76.0	32.9

Growing Degree Units (Accumulated Monthly)												
40	40	76	207	524	1092	1857	2753	3611	4294	4681	4837	4912
45	17	31	104	313	732	1347	2088	2791	3325	3585	3671	3707
50	6	10	44	166	446	912	1498	2046	2434	2589	2627	2641
55	1	2	15	75	240	559	990	1384	1634	1710	1723	1727
60	0	0	4	25	103	288	565	808	938	964	967	968
Growing Degree Units for Corn (Monthly Accumulated)												
50/86	17	35	105	275	592	1065	1651	2202	2607	2814	2890	2923

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.