

Summary of Monthly Normals
1991-2020

Generated on 05/20/2024

Current Location: Elev: 990 ft. Lat: 39.2683° N Lon: 80.3522° W
Station: CLARKSBURG 1, WV US USC00461677

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	39.7	21.7	30.7	4.7	5.1	4.7	1.2	0.5	0.0	0.0	0.0	0.0	754.4	815.7	908.2	1063.1	0.0	0.0	7.4	9.3	25.1	1.5
02	43.2	23.4	33.3	5.5	4.7	5.0	1.9	1.1	0.3	0.0	0.0	0.0	609.5	664.6	747.8	887.6	0.0	0.0	8.8	5.8	23.1	0.9
03	52.2	29.7	41.0	4.7	3.3	3.9	15.2	9.4	4.0	0.4	0.0	0.0	450.8	506.9	594.5	745.9	0.0	0.0	17.6	1.9	19.9	0.1
04	65.4	39.1	52.3	3.0	2.4	2.5	79.9	57.8	32.2	8.6	1.1	0.3	162.4	200.3	264.7	391.1	0.0	0.0	27.0	0.0	7.6	0.0
05	74.7	49.6	62.2	3.9	4.0	3.8	249.8	203.0	141.8	64.8	19.4	9.4	28.2	43.4	75.1	153.2	0.0	0.7	30.9	0.0	0.7	0.0
06	82.1	58.5	70.3	2.1	2.0	1.8	460.0	401.1	314.7	181.1	77.1	48.0	1.0	2.1	5.8	22.2	0.0	3.6	30.0	0.0	0.0	0.0
07	85.1	63.0	74.0	2.5	2.2	2.3	590.5	528.5	435.5	281.9	142.6	97.0	0.0	0.0	0.0	1.4	0.0	6.5	31.0	0.0	0.0	0.0
08	83.6	61.7	72.6	2.4	2.2	2.2	547.1	485.1	392.3	241.2	110.3	71.2	0.0	0.0	0.2	4.1	0.0	3.8	31.0	0.0	0.0	0.0
09	77.4	54.5	65.9	3.2	2.6	2.5	336.6	282.3	205.7	100.4	34.4	19.4	8.1	13.8	27.2	72.0	0.0	1.5	30.0	0.0	0.0	0.0
10	65.6	42.1	53.9	2.8	3.0	2.5	92.4	67.7	39.1	12.8	3.0	1.3	128.1	165.3	229.8	358.5	0.0	0.1	28.9	0.0	4.6	0.0
11	53.4	31.9	42.6	4.5	2.8	3.4	11.0	6.4	2.4	0.2	0.0	0.0	381.5	436.9	522.8	670.6	0.0	0.0	18.9	0.7	17.5	0.0
12	44.0	26.6	35.3	5.1	3.5	4.2	2.5	1.3	0.5	0.2	0.0	0.0	613.2	674.0	766.2	920.9	0.0	0.0	9.8	5.5	23.5	0.1
Summary	63.9	41.8	52.8	3.7	3.1	3.2	2388	2044	1568	892	388	247	3137	3523	4142	5291	0.0	16.2	271.3	23.2	122.0	2.6

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	3.54	15.6	8.7	2.1	0.6	2.31	3.38	4.02	
02	3.39	13.9	8.2	2.1	0.5	2.20	2.71	4.44	
03	4.17	14.2	8.9	3.2	0.8	2.94	4.10	4.96	
04	4.08	14.2	8.9	2.8	0.7	2.70	4.00	5.10	
05	4.78	15.0	10.1	3.2	1.0	3.68	4.51	5.88	
06	4.85	12.7	9.3	3.3	1.1	2.97	4.52	5.75	
07	5.33	12.4	9.0	4.1	1.6	4.28	5.22	6.17	
08	3.96	10.9	7.4	2.6	1.0	2.98	4.13	4.61	
09	3.67	10.1	6.6	2.4	1.0	2.35	3.16	4.76	
10	3.34	11.6	7.9	2.5	0.6	1.93	3.38	4.52	
11	3.32	12.3	7.5	2.1	0.6	2.32	3.40	4.19	
12	3.81	15.3	8.6	2.5	0.8	2.86	3.61	4.46	
Summary	48.24	158.2	101.1	32.9	10.3	33.52	46.12	58.86	

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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

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	7.90	4.9	3.5	1.1	0.4	0.0	9.6	4.5	2.3	0.8	1.00	8.70	10.90
02	7.80	4.2	2.9	0.9	0.2	0.0	7.2	3.9	2.3	0.6	2.30	4.00	6.10
03	3.50	1.6	1.1	0.5	0.2	0.0	2.9	1.4	0.6	0.1	0.00	1.60	4.50
04	0.10	0.1	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	0.70	0.7	0.3	0.0	0.0	0.0	0.7	0.0	0.0	0.0	0.00	0.00	0.70
12	3.80	3.1	2.0	0.3	0.1	0.0	5.1	1.7	0.8	0.2	0.50	2.20	6.40
Summary	23.8	14.6	9.8	2.8	0.9	0.0	25.5	11.5	6.0	1.7	3.8	16.5	28.6

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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	39.6	46.9	145.5	382.1	686.8	908.9	1055.4	1012.0	778.4	434.5	155.3	61.5
45	15.8	19.5	78.4	257.4	532.8	758.9	900.4	857.0	628.5	294.8	80.2	27.2
50	5.4	6.9	37.4	155.2	384.1	609.0	745.5	702.1	479.9	177.8	34.7	10.1
55	1.2	1.9	15.2	79.9	249.8	460.0	590.5	547.1	336.6	92.4	11.0	2.5
60	0.0	0.3	4.0	32.2	141.8	314.7	435.5	392.3	205.7	39.1	2.4	0.5
Growing Degree Units for Corn (Monthly)												
50/86	25.1	35.6	102.9	247.0	430.5	599.2	720.0	685.7	494.2	263.8	101.4	38.2

Growing Degree Units (Accumulated Monthly)												
40	40	86	232	614	1301	2210	3265	4277	5056	5490	5645	5707
45	16	35	114	371	904	1663	2563	3420	4049	4344	4424	4451
50	5	12	50	205	589	1198	1944	2646	3126	3303	3338	3348
55	1	3	18	98	348	808	1398	1946	2282	2375	2386	2388
60	0	0	4	36	178	493	928	1321	1526	1566	1568	1568
Growing Degree Units for Corn (Monthly Accumulated)												
50/86	25	61	164	411	841	1440	2160	2846	3340	3604	3705	3744

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