

Summary of Monthly Normals
1991-2020

Generated on 04/27/2024

Current Location: Elev: 621 ft. Lat: 38.5278° N Lon: 81.9153° W
Station: WINFIELD LOCKS, WV US USC00469683

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	43.6	24.0	33.8	4.4	4.6	4.3	3.0	1.6	0.4	0.0	0.0	0.0	660.1	720.6	812.4	967.0	0.0	0.0	10.0	6.6	23.7	0.6
02	47.5	26.1	36.8	4.7	4.6	4.4	4.5	2.8	1.1	0.1	0.0	0.0	514.1	568.4	650.7	789.7	0.0	0.0	11.8	3.7	20.9	0.3
03	56.3	32.3	44.3	5.3	4.0	4.5	26.6	18.3	9.5	2.2	0.2	0.0	358.2	411.9	496.2	643.8	0.0	0.0	20.4	0.9	16.1	0.0
04	69.0	41.6	55.3	3.3	2.3	2.6	121.1	91.5	55.9	18.1	3.6	1.4	112.2	142.5	197.0	309.1	0.0	0.2	27.9	0.0	4.5	0.0
05	76.3	51.4	63.9	4.3	3.9	3.9	291.4	239.9	171.9	83.6	27.2	13.8	17.0	27.5	52.6	119.2	0.0	1.4	30.9	0.0	0.1	0.0
06	84.0	60.2	72.1	2.3	2.2	1.9	513.1	453.4	365.4	225.9	107.2	70.5	0.2	0.5	2.5	13.0	0.0	5.6	30.0	0.0	0.0	0.0
07	87.0	64.6	75.8	2.7	2.0	2.2	644.7	582.7	489.8	335.3	187.5	134.9	0.0	0.0	0.0	0.6	0.1	10.0	31.0	0.0	0.0	0.0
08	86.4	63.4	74.9	2.7	2.3	2.3	616.8	554.9	462.0	308.2	163.3	113.3	0.0	0.0	0.1	1.4	0.1	8.3	31.0	0.0	0.0	0.0
09	80.7	56.7	68.7	3.3	2.5	2.5	413.5	356.4	274.4	153.8	64.6	40.3	2.6	5.5	13.5	42.9	0.0	3.8	30.0	0.0	0.0	0.0
10	69.5	44.6	57.1	2.6	2.4	2.1	141.0	107.7	67.7	25.0	6.8	3.8	77.4	106.2	159.2	271.5	0.0	0.3	30.0	0.0	1.4	0.0
11	57.7	34.3	46.0	4.5	3.1	3.5	25.3	15.7	7.2	1.3	0.0	0.0	295.2	345.7	427.1	571.2	0.0	0.0	21.3	0.3	13.1	0.0
12	47.3	28.6	38.0	5.2	4.0	4.4	5.4	3.0	1.1	0.0	0.0	0.0	533.9	593.5	684.6	838.5	0.0	0.0	12.9	3.5	20.8	0.0
Summary	67.1	44.0	55.6	3.8	3.2	3.2	2806	2428	1906	1154	560	378	2571	2922	3496	4568	0.2	29.6	287.2	15.0	100.6	0.9

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

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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	2.71	11.5	6.3	1.9	0.5	1.58	2.29	3.45	
02	2.93	11.1	6.5	1.8	0.5	1.75	2.73	4.14	
03	3.70	12.4	7.8	2.8	0.7	2.61	3.26	4.51	
04	3.18	12.1	7.4	2.1	0.6	1.79	3.06	4.00	
05	4.07	12.9	8.4	2.9	0.7	2.37	3.80	5.71	
06	3.55	11.9	7.4	2.6	0.7	2.18	3.40	5.00	
07	4.32	10.7	7.4	3.3	1.2	3.53	4.18	5.11	
08	3.68	9.2	6.1	2.4	1.0	1.88	3.73	4.75	
09	2.93	8.1	4.9	1.8	1.0	1.12	2.21	4.36	
10	2.70	9.3	5.5	1.5	0.6	1.49	2.25	3.19	
11	2.58	9.9	6.1	1.8	0.4	1.80	2.48	3.06	
12	3.13	13.1	7.1	2.0	0.5	2.16	2.66	4.18	
Summary	39.48	132.2	80.9	26.9	8.4	24.26	36.05	51.46	

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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	4.10	2.6	1.6	0.5	0.1	0.1					0.00	1.20	5.80
02	2.70	2.0	1.2	0.2	0.1	0.0					0.00	0.50	2.60
03	2.60	0.6	0.5	0.2	0.2	0.0					0.00	0.00	2.00
04	0.00	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					0.00	0.00	0.00
06	0.00	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					0.00	0.00	0.00
08	0.00	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					0.00	0.00	0.00
10	0.00	0.0	0.0	0.0	0.0	0.0					0.00	0.00	0.00
11	0.00	0.0	0.0	0.0	0.0	0.0					0.00	0.00	0.00
12	1.30	1.2	0.6	0.1	0.1	0.0					0.00	0.10	0.90
Summary	10.7	6.4	3.9	1.0	0.5	0.1	0.0	0.0	0.0	0.0	0.0	1.8	11.3

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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	60.2	74.6	205.3	466.3	739.4	962.8	1109.7	1081.7	860.8	530.4	223.9	91.7
45	26.4	33.2	117.9	331.1	584.8	812.9	954.7	926.8	710.9	382.8	127.8	42.7
50	9.9	12.9	59.6	214.1	433.0	662.9	799.7	771.8	561.3	249.0	64.0	17.0
55	3.0	4.5	26.6	121.1	291.4	513.1	644.7	616.8	413.5	141.0	25.3	5.4
60	0.4	1.1	9.5	55.9	171.9	365.4	489.8	462.0	274.4	67.7	7.2	1.1
Growing Degree Units for Corn (Monthly)												
50/86	39.9	56.0	142.2	300.7	469.4	640.0	757.5	734.7	556.4	324.6	144.7	56.1
Growing Degree Units (Accumulated Monthly)												
40	60	135	340	806	1546	2509	3618	4700	5561	6091	6315	6407
45	26	60	178	509	1093	1906	2861	3788	4499	4882	5009	5052
50	10	23	82	296	730	1392	2192	2964	3525	3774	3838	3855
55	3	8	34	155	447	960	1604	2221	2635	2776	2801	2806
60	0	2	11	67	239	604	1094	1556	1830	1898	1905	1906
Growing Degree Units for Corn (Monthly Accumulated)												
50/86	40	96	238	539	1008	1648	2406	3140	3697	4021	4166	4222

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