

Summary of Monthly Normals
1991-2020

Generated on 05/23/2024

Current Location: Elev: 738 ft. Lat: 38.9339° N Lon: 80.8317° W
Station: **GLENVILLE, WV US USC00463544**

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	42.0	22.4	32.2	4.5	4.8	4.5	1.5	0.6	0.1	0.0	0.0	0.0	708.2	769.2	861.7	1016.6	0.0	0.0	9.1	6.9	25.6	1.6
02	45.8	24.2	35.0	5.2	4.8	4.8	2.6	1.5	0.5	0.0	0.0	0.0	562.6	617.5	700.4	840.0	0.0	0.0	11.3	4.2	23.2	0.8
03	54.9	30.3	42.6	4.9	3.1	3.9	18.5	11.6	5.4	0.9	0.0	0.0	402.9	457.9	544.7	695.3	0.0	0.0	20.2	0.9	19.6	0.1
04	67.3	39.4	53.4	3.4	2.2	2.7	88.4	64.1	35.6	9.6	1.2	0.2	137.9	173.6	235.2	359.2	0.0	0.2	27.5	0.0	8.2	0.0
05	75.0	49.7	62.4	3.7	4.0	3.7	254.2	206.7	142.8	63.2	17.4	7.5	26.3	40.9	70.0	145.4	0.0	0.8	30.9	0.0	1.0	0.0
06	81.9	59.1	70.5	2.1	2.0	1.9	465.9	407.1	320.1	184.6	77.8	47.4	1.0	2.2	5.1	19.7	0.0	3.3	30.0	0.0	0.0	0.0
07	85.2	63.4	74.3	2.5	2.1	2.2	598.2	536.3	443.2	288.9	146.8	99.0	0.0	0.0	0.0	0.7	0.0	7.2	31.0	0.0	0.0	0.0
08	84.6	62.2	73.4	2.4	2.5	2.2	570.3	508.4	415.5	263.0	125.0	81.3	0.0	0.0	0.2	2.7	0.0	5.9	31.0	0.0	0.0	0.0
09	79.2	54.7	67.0	3.1	2.8	2.2	363.4	307.4	227.8	115.6	40.8	23.3	4.9	9.0	19.4	57.1	0.0	2.6	30.0	0.0	0.0	0.0
10	68.5	42.6	55.5	2.8	3.2	2.4	116.1	86.7	51.7	16.8	3.9	1.9	99.0	131.7	189.7	309.8	0.0	0.2	29.8	0.0	5.3	0.0
11	56.4	32.0	44.2	4.7	2.7	3.3	14.4	8.3	3.4	0.4	0.0	0.0	338.3	392.3	477.4	624.3	0.0	0.0	20.9	0.3	18.0	0.0
12	45.9	26.8	36.3	5.1	3.3	4.0	3.1	1.6	0.7	0.1	0.0	0.0	581.3	641.7	733.8	888.2	0.0	0.0	11.6	3.9	24.0	0.0
Summary	65.6	42.2	53.9	3.7	3.1	3.1	2497	2140	1647	943	413	261	2862	3236	3838	4959	0.0	20.2	283.3	16.2	124.9	2.5

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	3.50	15.3	8.0	2.3	0.5	2.49	3.22	4.14	
02	3.28	13.6	7.8	2.1	0.4	2.26	3.00	4.10	
03	4.34	13.7	9.2	3.2	0.8	3.16	4.23	5.11	
04	3.87	14.0	9.1	2.3	0.6	2.58	3.98	4.64	
05	5.01	14.0	9.2	3.7	1.0	3.96	5.02	5.85	
06	4.67	12.8	9.0	3.7	1.1	3.23	4.41	5.39	
07	4.93	12.6	8.6	3.9	1.4	3.52	4.37	6.68	
08	3.95	10.6	7.2	2.5	1.1	2.71	3.61	4.90	
09	3.64	9.4	5.9	2.4	1.1	1.95	3.07	5.11	
10	3.11	10.4	6.4	2.4	0.7	1.83	2.92	4.65	
11	3.14	11.5	7.1	1.9	0.5	2.33	2.97	3.87	
12	3.67	14.4	8.2	2.7	0.5	2.65	3.41	4.60	
Summary	47.11	152.3	95.7	33.1	9.7	32.67	44.21	59.04	

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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	8.10	6.0	2.7	0.8	0.2	0.0	9.4	4.3	1.4	0.4	4.80	6.50	11.70
02	5.00	3.8	2.1	0.2	0.1	0.0	5.5	2.0	0.8	0.0	1.10	2.80	5.30
03	4.10	2.1	1.2	0.6	0.2	0.0	2.1	0.7	0.3	0.0	0.00	2.10	6.70
04	0.10	0.1	0.0	0.0	0.0	0.0	0.1	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	0.80	0.7	0.4	0.1	0.0	0.0	0.6	0.1	0.0	0.0	0.00	0.00	1.00
12	4.00	3.8	1.7	0.2	0.0	0.0	4.5	1.0	0.2	0.0	0.60	2.10	5.50
Summary	22.1	16.5	8.1	1.9	0.5	0.0	22.2	8.1	2.7	0.4	6.5	13.5	30.2

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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	47.8	58.7	170.9	410.0	692.9	914.8	1063.2	1035.2	808.4	484.3	184.0	69.0
45	19.9	24.0	93.2	279.3	539.3	764.9	908.2	880.3	658.5	339.5	98.3	30.6
50	6.8	8.4	45.6	170.4	389.9	615.0	753.2	725.3	509.2	212.1	44.3	11.5
55	1.5	2.6	18.5	88.4	254.2	465.9	598.2	570.3	363.4	116.1	14.4	3.1
60	0.1	0.5	5.4	35.6	142.8	320.1	443.2	415.5	227.8	51.7	3.4	0.7
Growing Degree Units for Corn (Monthly)												
50/86	33.5	49.4	125.6	273.2	439.3	607.4	728.3	703.4	519.3	307.2	131.7	48.0

Growing Degree Units (Accumulated Monthly)												
40	48	106	277	687	1380	2295	3358	4394	5202	5686	5870	5939
45	20	44	137	416	956	1721	2629	3509	4168	4507	4605	4636
50	7	15	61	231	621	1236	1989	2715	3224	3436	3480	3492
55	2	4	23	111	365	831	1429	2000	2363	2479	2494	2497
60	0	1	6	42	184	504	948	1363	1591	1643	1646	1647
Growing Degree Units for Corn (Monthly Accumulated)												
50/86	34	83	208	482	921	1528	2257	2960	3479	3787	3918	3966

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