

Summary of Monthly Normals
1991-2020

Generated on 06/03/2024

Current Location: Elev: 848 ft. Lat: 38.6650° N Lon: 80.7672° W

Station: GASSAWAY, WV US USC00463361

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	41.8	21.7	31.7	4.5	4.9	4.5	0.9	0.3	0.0	0.0	0.0	0.0	721.5	782.9	875.6	1030.6	0.0	0.0	9.7	7.5	24.9	1.1
02	45.8	23.8	34.8	4.9	4.2	4.4	1.7	0.8	0.1	0.0	0.0	0.0	567.3	622.4	705.8	845.6	0.0	0.0	11.3	4.3	22.7	0.3
03	54.4	29.9	42.2	5.0	3.3	4.0	15.3	9.1	3.5	0.3	0.0	0.0	413.6	469.4	556.8	708.6	0.0	0.0	20.7	1.2	18.8	0.0
04	67.0	40.2	53.6	3.7	2.2	2.7	94.6	68.9	38.9	9.8	1.0	0.2	136.6	170.9	230.9	351.8	0.0	0.1	27.5	0.0	6.2	0.0
05	75.0	50.9	62.9	3.5	3.9	3.5	268.3	218.6	152.7	68.1	16.4	6.5	21.8	34.2	61.3	131.6	0.0	0.6	30.9	0.0	0.4	0.0
06	81.5	59.6	70.6	1.9	1.9	1.6	466.8	407.5	320.0	183.6	74.9	44.2	0.3	1.0	3.6	17.1	0.0	2.1	30.0	0.0	0.0	0.0
07	84.9	64.2	74.5	2.4	1.9	2.1	606.1	544.1	451.0	296.6	151.7	102.5	0.0	0.0	0.0	0.6	0.0	5.7	31.0	0.0	0.0	0.0
08	83.9	62.8	73.4	2.3	2.2	2.1	568.8	506.9	413.9	260.5	122.2	78.3	0.0	0.0	0.1	1.6	0.0	4.2	31.0	0.0	0.0	0.0
09	79.2	55.9	67.5	3.3	2.3	2.4	380.5	323.7	242.7	124.7	42.9	23.3	4.1	7.2	16.3	48.3	0.0	1.7	30.0	0.0	0.0	0.0
10	68.4	42.8	55.6	2.6	3.0	2.3	117.4	86.9	51.9	16.9	3.9	1.8	98.8	130.3	188.3	308.2	0.0	0.2	29.6	0.0	3.5	0.0
11	56.7	32.0	44.4	4.4	2.9	3.2	15.2	9.1	3.6	0.2	0.0	0.0	334.6	388.5	473.0	619.6	0.0	0.0	21.6	0.4	16.3	0.0
12	46.3	26.6	36.5	5.3	3.8	4.4	2.9	1.3	0.4	0.0	0.0	0.0	577.9	638.4	730.4	885.0	0.0	0.0	12.2	4.0	22.5	0.1
Summary	65.4	42.5	54.0	3.6	3.0	3.1	2538	2177	1679	961	413	257	2876	3245	3842	4949	0.0	14.6	285.5	17.4	115.3	1.5

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	3.55	15.7	8.6	2.1	0.5	2.64	3.28	4.19	
02	3.25	13.8	7.9	2.1	0.4	2.41	2.88	3.91	
03	4.23	14.3	9.9	2.8	0.8	2.72	4.14	4.90	
04	4.10	13.9	9.0	2.6	0.6	2.78	3.60	5.01	
05	4.99	14.3	10.0	3.6	1.0	4.00	4.98	6.23	
06	5.08	13.5	9.2	3.7	1.2	4.17	4.63	5.69	
07	6.44	13.4	9.7	4.3	1.7	4.97	6.31	7.61	
08	4.72	11.3	7.8	3.2	1.5	3.50	4.36	5.62	
09	3.47	10.0	6.4	2.5	0.9	2.14	2.89	4.48	
10	3.73	10.7	7.2	2.4	0.9	1.61	3.99	5.59	
11	3.40	12.2	7.8	2.1	0.5	2.32	3.26	4.09	
12	4.01	15.8	9.3	2.8	0.8	3.01	3.75	4.77	
Summary	50.97	158.9	102.8	34.2	10.8	36.27	48.07	62.09	

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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	5.40	4.5	3.7	0.8	0.4	0.1					2.20	3.50	8.50
02	4.10	3.4	2.5	0.6	0.2	0.0					1.00	2.70	6.50
03	3.30	1.5	1.4	0.4	0.2	0.1					0.00	1.00	4.00
04	0.20	0.3	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					0.00	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	0.80	0.6	0.4	0.1	0.0	0.0					0.00	0.00	0.90
12	3.50	2.4	2.0	0.3	0.1	0.0					0.00	2.00	5.00
Summary	17.3	12.7	10.1	2.2	0.9	0.2	0.0	0.0	0.0	0.0	3.2	9.2	24.9

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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	43.8	53.8	160.7	420.3	711.5	916.4	1070.9	1033.7	826.3	487.2	185.3	71.5
45	17.4	21.2	85.9	291.6	557.5	766.4	916.0	878.8	676.4	343.7	99.2	30.9
50	5.3	6.5	40.4	180.5	407.5	616.5	761.0	723.8	527.1	216.3	44.5	11.1
55	0.9	1.7	15.3	94.6	268.3	466.8	606.1	568.8	380.5	117.4	15.2	2.9
60	0.0	0.1	3.5	38.9	152.7	320.0	451.0	413.9	242.7	51.9	3.6	0.4
Growing Degree Units for Corn (Monthly)												
50/86	32.6	47.1	118.9	270.5	445.4	610.0	737.9	706.3	532.3	303.1	131.6	50.8

Growing Degree Units (Accumulated Monthly)												
40	44	98	258	679	1390	2306	3377	4411	5237	5725	5910	5981
45	17	39	124	416	974	1740	2656	3535	4211	4555	4654	4685
50	5	12	52	233	640	1257	2018	2742	3269	3485	3529	3540
55	1	3	18	112	381	848	1454	2022	2403	2520	2536	2538
60	0	0	4	42	195	515	966	1380	1623	1675	1678	1679
Growing Degree Units for Corn (Monthly Accumulated)												
50/86	33	80	199	469	914	1524	2262	2969	3501	3804	3936	3986

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