

Summary of Monthly Normals
1991-2020

Generated on 05/23/2024

Current Location: Elev: 608 ft. Lat: 38.8172° N Lon: 81.7117° W

Station: **RIPLEY, WV US USC00467552**

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	43.7	21.8	32.8	4.6	5.2	4.7	2.3	1.0	0.2	0.0	0.0	0.0	691.9	752.6	844.8	999.5	0.0	0.0	9.2	7.2	24.4	1.2
02	47.8	23.8	35.8	5.2	5.2	5.0	3.5	2.1	0.7	0.0	0.0	0.0	541.0	595.6	678.2	817.6	0.0	0.0	11.1	4.0	21.7	0.5
03	57.1	30.3	43.7	5.0	3.2	4.0	27.0	18.7	9.5	2.3	0.3	0.1	377.2	431.0	514.8	662.6	0.0	0.0	20.3	0.9	18.2	0.1
04	69.8	39.6	54.7	3.0	2.2	2.4	113.6	85.7	52.6	17.4	3.3	1.0	122.6	154.7	211.7	326.5	0.0	0.2	27.6	0.0	6.5	0.0
05	77.8	50.0	63.9	3.6	3.8	3.5	293.5	242.8	174.9	85.6	28.7	14.9	17.6	28.9	54.0	119.8	0.0	0.9	30.9	0.0	0.4	0.0
06	84.7	58.7	71.7	2.0	2.1	1.8	501.3	441.9	354.0	214.5	99.9	65.9	0.4	0.9	3.0	13.6	0.0	4.1	30.0	0.0	0.0	0.0
07	88.3	63.3	75.8	2.6	2.2	2.3	644.7	582.7	489.7	335.0	188.1	136.2	0.0	0.0	0.0	0.3	0.0	9.0	31.0	0.0	0.0	0.0
08	87.2	61.5	74.3	2.5	2.7	2.3	599.8	537.8	444.8	291.5	150.6	104.2	0.0	0.0	0.0	1.7	0.0	7.0	31.0	0.0	0.0	0.0
09	81.6	54.5	68.1	3.4	3.1	2.7	395.6	339.0	258.1	141.2	58.5	36.7	4.2	7.6	16.7	49.8	0.0	3.4	30.0	0.0	0.0	0.0
10	70.2	42.0	56.1	2.9	3.2	2.5	126.9	96.3	59.2	20.7	6.0	3.1	92.8	124.2	180.1	296.6	0.0	0.3	29.9	0.0	3.7	0.0
11	58.1	32.1	45.1	4.5	2.9	3.3	19.0	11.4	5.0	0.5	0.0	0.0	316.0	368.3	451.9	597.4	0.0	0.0	21.0	0.4	15.9	0.0
12	47.8	26.5	37.2	4.9	3.7	4.1	4.5	2.4	0.8	0.1	0.0	0.0	557.8	617.7	709.0	863.4	0.0	0.0	11.8	4.2	22.2	0.1
Summary	67.8	42.0	54.9	3.7	3.3	3.2	2732	2362	1850	1109	535	362	2722	3082	3664	4749	0.0	24.9	283.8	16.7	113.0	1.9

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	3.14	12.9	7.6	2.0	0.5	2.15	3.13	3.90
02	3.26	11.7	7.5	2.2	0.6	2.04	2.55	4.27
03	4.23	13.4	8.7	3.0	0.6	3.07	3.62	5.22
04	3.77	13.0	8.5	2.4	0.7	2.23	3.64	4.47
05	4.44	13.3	9.2	3.1	1.0	3.13	4.10	5.98
06	4.95	12.0	8.3	3.4	1.2	3.20	4.35	6.34
07	4.88	11.3	8.1	3.6	1.5	3.72	4.66	6.46
08	3.85	10.2	6.9	2.8	1.0	3.06	3.99	4.83
09	3.75	8.7	6.2	2.5	1.2	1.92	2.79	4.57
10	3.12	9.3	5.6	1.8	0.8	1.71	2.93	4.47
11	2.99	10.3	6.4	2.1	0.5	1.97	2.64	3.78
12	3.66	13.3	8.0	2.8	0.6	2.56	3.20	4.43
Summary	46.04	139.4	91.0	31.7	10.2	30.76	41.60	58.72

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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	6.30	2.7	2.4	0.6	0.3	0.0	7.5	3.5	1.8	0.9	0.50	4.70	7.40
02	1.40	1.7	1.3	0.2	0.0	0.0	4.0	1.0	0.3	0.0	0.00	0.00	2.90
03	1.40	0.7	0.5	0.2	0.0	0.0	1.4	0.5	0.1	0.1	0.00	0.00	1.30
04	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
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	0.20	0.1	0.1	0.0	0.0	0.0	0.1	0.0	0.0	0.0	0.00	0.00	0.00
12	2.30	1.6	0.9	0.2	0.0	0.0	2.7	1.0	0.1	0.0	0.00	0.70	4.20
Summary	11.6	6.8	5.2	1.2	0.3	0.0	15.7	6.0	2.3	1.0	0.5	5.4	15.8

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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	54.5	68.0	194.0	449.3	740.9	950.9	1109.6	1064.7	841.3	501.6	202.5	81.8
45	23.0	30.7	111.8	316.7	586.3	800.9	954.7	909.8	691.4	355.6	112.6	37.0
50	8.2	11.8	58.5	202.0	434.6	651.0	799.7	754.8	542.0	226.8	54.5	14.8
55	2.3	3.5	27.0	113.6	293.5	501.3	644.7	599.8	395.6	126.9	19.0	4.5
60	0.2	0.7	9.5	52.6	174.9	354.0	489.7	444.8	258.1	59.2	5.0	0.8
Growing Degree Units for Corn (Monthly)												
50/86	41.5	60.4	150.5	307.4	477.6	628.4	746.5	712.1	543.6	330.1	149.2	59.5

Growing Degree Units (Accumulated Monthly)												
40	54	122	316	766	1507	2458	3567	4632	5473	5975	6177	6259
45	23	54	166	482	1068	1869	2824	3734	4425	4781	4894	4931
50	8	20	78	280	715	1366	2166	2921	3463	3689	3744	3759
55	2	6	33	146	440	941	1586	2186	2581	2708	2727	2732
60	0	1	10	63	238	592	1082	1526	1784	1844	1849	1850
Growing Degree Units for Corn (Monthly Accumulated)												
50/86	42	102	252	560	1037	1666	2412	3124	3668	3998	4147	4207

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