

Summary of Monthly Normals
1991-2020

Generated on 04/29/2024

Current Location: Elev: 868 ft. Lat: 38.6603° N Lon: 80.6964° W
Station: SUTTON LAKE, WV US USC00468662

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	42.7	23.2	33.0	4.6	4.9	4.5	1.7	0.8	0.2	0.0	0.0	0.0	685.1	746.3	838.6	993.5	0.0	0.0	9.9	6.1	25.4	1.3
02	46.3	25.3	35.8	4.9	4.6	4.6	2.5	1.4	0.4	0.0	0.0	0.0	540.1	595.0	678.0	817.6	0.0	0.0	11.8	3.8	22.8	0.6
03	55.2	31.1	43.1	5.2	3.5	4.2	19.8	12.4	5.3	0.9	0.0	0.0	387.1	441.8	527.6	678.2	0.0	0.0	20.6	0.8	19.3	0.0
04	68.0	39.9	53.9	3.3	2.3	2.6	98.0	71.9	41.5	11.4	1.4	0.4	129.5	163.4	223.1	342.9	0.0	0.3	27.6	0.0	8.2	0.0
05	76.1	50.4	63.3	4.2	4.0	3.8	277.4	227.6	161.4	76.0	23.5	11.9	21.6	33.8	60.7	130.2	0.0	2.3	30.9	0.0	0.7	0.0
06	83.5	59.2	71.3	2.6	2.0	2.0	490.8	431.3	343.4	205.0	91.9	58.3	0.4	0.9	2.9	14.5	0.1	6.3	30.0	0.0	0.0	0.0
07	86.9	63.5	75.2	2.5	2.0	2.1	626.1	564.2	471.2	316.9	171.7	121.1	0.0	0.0	0.0	0.7	0.2	11.6	31.0	0.0	0.0	0.0
08	86.0	62.6	74.3	2.7	2.2	2.3	598.2	536.3	443.3	290.1	148.2	100.3	0.0	0.0	0.0	1.8	0.1	9.4	31.0	0.0	0.0	0.0
09	80.6	55.9	68.3	3.3	2.6	2.5	400.9	343.7	261.2	140.0	54.8	32.5	3.5	6.3	13.8	42.5	0.0	4.5	30.0	0.0	0.0	0.0
10	69.6	43.9	56.8	2.7	2.9	2.3	137.9	104.7	64.5	21.4	5.2	2.7	83.7	112.5	165.3	277.2	0.0	0.4	29.7	0.0	3.7	0.0
11	57.1	33.2	45.2	4.8	2.6	3.4	16.1	9.3	3.7	0.2	0.0	0.0	311.5	364.8	449.1	595.7	0.0	0.0	21.6	0.3	16.7	0.0
12	46.6	27.8	37.2	5.3	3.8	4.4	3.0	1.5	0.5	0.1	0.0	0.0	554.7	615.2	707.3	861.8	0.0	0.0	12.7	3.7	23.0	0.1
Summary	66.5	43.0	54.8	3.8	3.1	3.2	2672	2305	1797	1062	497	327	2717	3080	3666	4757	0.4	34.8	286.8	14.7	119.8	2.0

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	3.77							
02	3.46							
03	4.48							
04	4.17							
05	5.42							
06	5.27							
07	6.07							
08	4.64							
09	3.74							
10	3.58							
11	3.48							
12	4.24							
Summary	52.32	0.0	0.0	0.0	0.0	0.00	0.00	0.00

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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	50.5	62.7	178.6	427.1	720.8	940.4	1091.1	1063.2	847.4	521.2	202.1	79.4
45	20.9	25.8	99.1	294.7	566.7	790.4	936.1	908.2	697.4	375.2	108.1	34.0
50	7.2	8.9	48.8	183.7	416.5	640.5	781.1	753.2	548.1	243.0	48.3	12.0
55	1.7	2.5	19.8	98.0	277.4	490.8	626.1	598.2	400.9	137.9	16.1	3.0
60	0.2	0.4	5.3	41.5	161.4	343.4	471.2	443.3	261.2	64.5	3.7	0.5
Growing Degree Units for Corn (Monthly)												
50/86	34.8	48.8	129.4	282.0	454.9	620.6	737.5	718.7	545.8	325.3	137.1	50.8

Growing Degree Units (Accumulated Monthly)												
40	50	113	292	719	1440	2380	3471	4534	5382	5903	6105	6184
45	21	47	146	440	1007	1798	2734	3642	4339	4714	4823	4857
50	7	16	65	249	665	1306	2087	2840	3388	3631	3679	3691
55	2	4	24	122	399	890	1516	2114	2515	2653	2669	2672
60	0	1	6	47	209	552	1023	1467	1728	1792	1796	1797
Growing Degree Units for Corn (Monthly Accumulated)												
50/86	35	84	213	495	950	1570	2308	3027	3572	3898	4035	4086

Note: For corn, temperatures below 50 are set to 50, and temperatures above 86 are set to 86.
Empty or blank cells indicate data is missing or insufficient occurrences to compute value.