

Summary of Monthly Normals
1991-2020

Generated on 04/27/2024

Current Location: Elev: 1681 ft. Lat: 42.8417° N Lon: 75.7264° W
Station: MORRISVILLE 6 SW, NY US USC00305512

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	27.6	11.3	19.4	4.7	6.0	5.2	0.0	0.0	0.0	0.0	0.0	0.0	1101.9	1163.9	1256.8	1411.9	0.0	0.0	1.3	19.9	29.1	6.1
02	30.2	12.4	21.3	4.6	5.3	4.8	0.0	0.0	0.0	0.0	0.0	0.0	943.6	999.6	1083.5	1223.6	0.0	0.0	1.5	15.9	26.7	4.1
03	38.2	19.7	28.9	5.3	4.4	4.8	2.6	1.8	0.7	0.0	0.0	0.0	810.0	871.2	963.1	1117.5	0.0	0.0	6.5	9.6	26.5	1.8
04	51.8	32.4	42.1	3.9	2.3	3.0	18.2	12.2	5.9	1.5	0.2	0.1	405.2	459.2	542.9	688.5	0.0	0.0	17.6	1.1	16.3	0.0
05	64.4	44.4	54.4	3.7	3.0	3.3	104.4	77.1	45.7	13.5	1.9	0.4	123.1	157.8	219.4	342.1	0.0	0.0	28.7	0.0	2.5	0.0
06	72.6	53.3	63.0	2.4	1.6	1.8	251.4	200.8	133.7	53.4	12.8	5.5	12.9	22.3	45.3	114.9	0.0	0.0	29.9	0.0	0.0	0.0
07	77.2	57.4	67.3	2.9	1.9	2.3	381.5	320.5	231.7	106.7	30.2	14.5	0.3	1.3	5.6	35.5	0.0	0.3	31.0	0.0	0.0	0.0
08	75.9	56.2	66.0	2.1	1.8	1.8	343.2	282.8	197.1	82.1	18.2	7.8	0.8	2.4	9.7	49.6	0.0	0.0	31.0	0.0	0.0	0.0
09	69.2	49.2	59.2	2.8	2.1	2.3	167.2	126.7	76.8	25.2	4.6	1.7	41.3	60.8	101.0	199.3	0.0	0.0	29.8	0.0	0.3	0.0
10	56.0	38.0	47.0	2.9	2.9	2.6	25.9	16.7	7.9	1.6	0.1	0.0	273.8	326.6	410.8	559.5	0.0	0.0	22.8	0.2	8.2	0.0
11	44.4	28.6	36.5	4.0	2.7	3.2	1.6	0.6	0.2	0.0	0.0	0.0	556.6	615.6	705.2	855.0	0.0	0.0	10.3	3.5	20.0	0.0
12	33.1	19.0	26.1	4.3	4.8	4.4	0.1	0.0	0.0	0.0	0.0	0.0	897.5	959.4	1052.4	1207.4	0.0	0.0	2.3	15.2	27.7	1.5
Summary	53.4	35.2	44.3	3.6	3.2	3.3	1296	1039	700	284	68	30	5167	5640	6396	7805	0.0	0.3	212.7	65.4	157.3	13.5

Empty or blank cells indicate data is missing or insufficient occurrences to compute value

Summary of Monthly Normals
1991-2020

Generated on 04/27/2024

Current Location: Elev: 1681 ft. Lat: 42.8417° N Lon: 75.7264° W
Station: MORRISVILLE 6 SW, NY US USC00305512

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	3.51							
02	3.22							
03	3.55							
04	3.89							
05	4.06							
06	4.62							
07	4.36							
08	4.26							
09	4.26							
10	4.51							
11	4.05							
12	3.85							
Summary	48.14	0.0	0.0	0.0	0.0	0.00	0.00	0.00

Empty or blank cells indicate data is missing or insufficient occurrences to compute value

Summary of Monthly Normals
1991-2020

Generated on 04/27/2024

Current Location: Elev: 1681 ft. Lat: 42.8417° N Lon: 75.7264° W
Station: MORRISVILLE 6 SW, NY US USC00305512

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	4.3	3.3	32.3	152.7	451.5	688.5	846.2	807.5	576.2	245.5	71.0	10.9
45	1.0	0.8	12.8	83.4	311.6	538.7	691.2	652.5	428.6	139.8	29.8	3.3
50	0.1	0.1	5.6	41.1	192.6	391.3	536.2	497.5	289.2	67.0	8.5	0.8
55	0.0	0.0	2.6	18.2	104.4	251.4	381.5	343.2	167.2	25.9	1.6	0.1
60	0.0	0.0	0.7	5.9	45.7	133.7	231.7	197.1	76.8	7.9	0.2	0.0
Growing Degree Units for Corn (Monthly)												
50/86	1.6	2.4	21.2	91.8	251.0	409.1	538.3	501.4	329.4	125.1	35.2	5.0

Growing Degree Units (Accumulated Monthly)												
40	4	8	40	193	644	1333	2179	2986	3562	3808	3879	3890
45	1	2	15	98	410	948	1640	2292	2721	2860	2890	2894
50	0	0	6	47	240	631	1167	1664	1954	2021	2029	2030
55	0	0	3	21	125	377	758	1101	1268	1294	1296	1296
60	0	0	1	7	52	186	418	615	692	699	700	700
Growing Degree Units for Corn (Monthly Accumulated)												
50/86	2	4	25	117	368	777	1315	1817	2146	2271	2306	2312

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.