

Summary of Monthly Normals
1991-2020

Generated on 06/04/2024

Current Location: Elev: 499 ft. Lat: 42.9361° N Lon: 73.4325° W

Station: **BUSKIRK, NY US USC00301068**

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	33.1	11.3	22.2				0.0	0.0	0.0	0.0	0.0	0.0	1016.4	1078.4	1171.5	1326.4	0.0	0.0	1.7	15.3	29.1	6.0
02	35.5	11.8	23.7				0.0	0.0	0.0	0.0	0.0	0.0	877.5	933.5	1017.6	1157.5	0.0	0.0	2.7	12.6	26.7	5.6
03	44.2	20.4	32.3				3.1	2.0	0.5	0.0	0.0	0.0	706.6	767.4	859.0	1013.4	0.0	0.0	7.3	4.7	26.4	1.2
04	58.8	33.0	45.9				24.5	17.2	9.9	2.9	0.2	0.0	297.6	350.3	433.0	576.0	0.0	0.0	21.5	0.2	16.0	0.0
05	70.5	43.7	57.1				134.9	100.2	60.0	19.9	3.4	1.2	69.9	97.1	150.0	264.9	0.0	0.4	29.7	0.0	1.6	0.0
06	78.3	53.0	65.7				324.7	269.3	190.6	86.8	28.8	16.0	5.4	9.9	21.2	67.4	0.0	1.0	30.0	0.0	0.0	0.0
07	82.5	58.0	70.3				472.5	410.6	318.4	174.2	65.8	37.4	0.0	0.1	0.8	11.7	0.0	3.1	31.0	0.0	0.0	0.0
08	80.8	55.5	68.2				408.0	346.3	255.4	123.3	39.1	20.9	0.6	0.9	2.9	25.9	0.0	0.9	31.0	0.0	0.0	0.0
09	73.8	48.0	60.9				208.5	166.0	111.6	46.5	12.1	6.0	31.7	49.2	84.7	169.6	0.0	0.6	30.0	0.0	0.5	0.0
10	61.6	37.5	49.6				37.9	24.4	12.4	3.5	0.3	0.1	206.9	255.3	336.4	482.4	0.0	0.0	26.9	0.0	6.3	0.0
11	48.6	27.6	38.1				2.8	1.2	0.2	0.0	0.0	0.0	509.7	568.2	657.2	807.0	0.0	0.0	12.5	2.0	22.8	0.2
12	38.3	18.9	28.6				0.1	0.0	0.0	0.0	0.0	0.0	818.4	880.4	973.4	1128.3	0.0	0.0	3.5	8.8	26.9	1.5
Summary	58.8	34.9	46.9	0.0	0.0	0.0	1617	1337	959	457	150	82	4541	4991	5708	7030	0.0	6.0	227.8	43.6	156.3	14.5

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	2.74							
02	2.36							
03	3.21							
04	3.43							
05	3.57							
06	4.55							
07	4.56							
08	4.17							
09	3.86							
10	3.94							
11	3.29							
12	3.68							
Summary	43.36	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	4.4	7.7	42.9	210.6	530.7	769.3	937.2	872.3	626.7	312.0	77.9	14.0
45	0.9	2.2	17.7	115.8	379.7	619.6	782.3	717.3	476.9	187.9	36.6	3.4
50	0.0	0.2	7.6	56.3	244.6	470.6	627.5	562.6	332.6	95.1	13.7	0.5
55	0.0	0.0	3.1	24.5	134.9	324.7	472.5	408.0	208.5	37.9	2.8	0.1
60	0.0	0.0	0.5	9.9	60.0	190.6	318.4	255.4	111.6	12.4	0.2	0.0
Growing Degree Units for Corn (Monthly)												
50/86	3.6	9.2	37.7	150.6	332.8	482.8	616.8	563.8	395.2	193.3	54.5	9.1

Growing Degree Units (Accumulated Monthly)												
40	4	12	55	266	796	1566	2503	3375	4002	4314	4392	4406
45	1	3	21	137	516	1136	1918	2636	3112	3300	3337	3340
50	0	0	8	64	309	779	1407	1969	2302	2397	2411	2411
55	0	0	3	28	162	487	960	1368	1576	1614	1617	1617
60	0	0	0	10	70	261	579	835	946	959	959	959
Growing Degree Units for Corn (Monthly Accumulated)												
50/86	4	13	50	201	534	1017	1634	2197	2592	2786	2840	2849

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.