

Summary of Monthly Normals
1991-2020

Generated on 05/23/2024

Current Location: Elev: 1680 ft. Lat: 44.2308° N Lon: 74.4383° W
Station: **TUPPER LAKE SUNMOUNT, NY US USC00308631**

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	25.3	4.1	14.7	4.6	7.0	5.7	0.0	0.0	0.0	0.0	0.0	0.0	1249.1	1311.1	1404.1	1559.1	0.0	0.0	0.9	22.2	30.3	13.1
02	28.6	5.1	16.8	5.0	5.8	5.2	0.0	0.0	0.0	0.0	0.0	0.0	1068.2	1124.2	1208.2	1348.2	0.0	0.0	1.0	18.0	27.2	11.4
03	36.5	14.1	25.3	4.5	5.5	4.8	0.2	0.1	0.0	0.0	0.0	0.0	920.8	982.7	1075.6	1230.6	0.0	0.0	4.2	11.4	29.6	5.9
04	50.2	28.3	39.3	4.0	2.9	3.3	8.8	5.6	2.6	0.5	0.0	0.0	481.3	538.1	625.1	773.0	0.0	0.0	15.0	1.7	22.4	0.1
05	64.6	40.6	52.6	3.9	2.8	3.1	76.5	55.1	31.7	10.6	2.3	0.9	151.0	191.5	261.2	395.1	0.0	0.1	28.2	0.0	6.5	0.0
06	72.9	49.7	61.3	2.4	2.0	1.9	213.9	168.0	108.4	41.6	11.6	6.2	24.9	39.1	69.4	152.7	0.0	0.4	29.7	0.0	0.1	0.0
07	77.4	54.4	65.9	2.9	2.6	2.6	339.3	279.9	196.1	85.2	24.9	13.2	1.5	4.1	13.3	57.4	0.0	0.5	31.0	0.0	0.0	0.0
08	75.9	52.9	64.4	2.1	1.8	1.8	295.1	238.0	160.8	63.5	13.6	5.8	3.8	8.7	24.4	82.1	0.0	0.1	31.0	0.0	0.0	0.0
09	69.1	45.1	57.1	2.9	2.7	2.5	132.9	98.9	58.4	19.7	4.5	1.7	69.9	95.9	145.4	256.8	0.0	0.1	29.7	0.0	2.5	0.0
10	55.1	35.2	45.1	3.3	2.9	2.9	21.3	13.3	5.8	0.9	0.0	0.0	326.6	380.6	466.2	616.3	0.0	0.0	21.2	0.3	13.9	0.0
11	42.1	24.8	33.4	4.3	3.5	3.8	0.6	0.2	0.0	0.0	0.0	0.0	647.1	706.7	796.6	946.5	0.0	0.0	7.6	5.8	23.6	0.4
12	31.1	13.2	22.2	4.4	5.5	4.8	0.0	0.0	0.0	0.0	0.0	0.0	1018.3	1080.3	1173.3	1328.3	0.0	0.0	1.6	16.9	29.5	6.5
Summary	52.4	30.6	41.5	3.7	3.8	3.5	1089	859	564	222	57	28	5963	6463	7263	8746	0.0	1.2	201.1	76.3	185.6	37.4

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	3.25	17.7	10.8	1.6	0.3	2.14	3.04	3.83	
02	2.65	14.0	8.4	1.1	0.2	1.86	2.69	3.06	
03	3.11	13.3	9.0	1.6	0.3	2.50	3.10	3.52	
04	3.79	12.5	8.2	2.0	0.6	2.54	2.99	4.21	
05	3.77	13.0	9.2	2.1	0.5	2.30	3.57	4.90	
06	4.55	14.6	10.4	3.1	1.1	3.31	4.32	5.79	
07	4.32	13.2	9.1	2.6	1.0	3.17	4.15	5.38	
08	4.16	12.5	8.9	3.1	0.8	2.92	4.08	4.97	
09	3.86	11.2	7.7	2.1	0.9	3.11	3.72	4.36	
10	4.41	14.0	9.7	2.9	0.7	2.90	4.15	5.52	
11	3.66	14.3	10.1	2.5	0.5	2.62	3.48	4.58	
12	3.52	17.3	10.6	1.8	0.2	2.79	3.51	4.01	
Summary	45.05	167.6	112.1	26.5	7.1	32.16	42.80	54.13	

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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	3.5	2.4	11.9	100.3	398.9	639.0	802.8	756.3	513.6	207.4	46.8	4.6
45	1.3	0.3	3.3	49.1	263.3	489.8	647.8	601.3	369.6	114.9	18.0	0.9
50	0.3	0.0	0.8	21.7	153.0	345.1	492.8	446.4	238.6	54.7	4.2	0.2
55	0.0	0.0	0.2	8.8	76.5	213.9	339.3	295.1	132.9	21.3	0.6	0.0
60	0.0	0.0	0.0	2.6	31.7	108.4	196.1	160.8	58.4	5.8	0.0	0.0
Growing Degree Units for Corn (Monthly)												
50/86	1.5	2.3	10.8	74.4	243.1	385.4	504.8	469.1	311.9	118.3	27.1	2.8

Growing Degree Units (Accumulated Monthly)												
40	4	6	18	118	517	1156	1959	2715	3229	3436	3483	3488
45	1	2	5	54	317	807	1455	2056	2426	2541	2559	2560
50	0	0	1	23	176	521	1014	1460	1699	1753	1758	1758
55	0	0	0	9	86	299	639	934	1067	1088	1089	1089
60	0	0	0	3	34	143	339	500	558	564	564	564
Growing Degree Units for Corn (Monthly Accumulated)												
50/86	2	4	15	89	332	718	1222	1691	2003	2122	2149	2152

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

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