

Summary of Monthly Normals
1991-2020

Generated on 06/04/2024

Current Location: Elev: 760 ft. Lat: 44.5139° N Lon: 72.6236° W

Station: MORRISVILLE 4 SSW, VT US USC00435376

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	24.7	3.2	13.9	4.7	6.1	5.3	0.2	0.1	0.0	0.0	0.0	0.0	1272.4	1334.3	1427.2	1582.3	0.0	0.0	1.0	22.4	30.0	14.4
02	27.8	3.6	15.7	4.5	6.2	5.1	0.0	0.0	0.0	0.0	0.0	0.0	1100.2	1156.2	1240.2	1380.3	0.0	0.0	1.0	17.9	27.6	12.9
03	36.5	13.5	25.0	4.2	5.5	4.6	0.0	0.0	0.0	0.0	0.0	0.0	929.9	991.9	1084.9	1239.9	0.0	0.0	4.9	10.5	29.3	5.3
04	50.5	26.7	38.6	3.6	1.9	2.5	5.6	3.7	2.1	0.6	0.0	0.0	497.6	555.7	644.1	792.6	0.0	0.0	15.7	0.7	22.2	0.0
05	64.5	37.7	51.1	3.8	2.3	2.6	48.8	32.5	16.6	4.2	0.2	0.0	169.7	215.5	292.6	435.2	0.0	0.1	29.1	0.0	9.3	0.0
06	72.6	48.9	60.7	2.5	2.1	1.9	197.0	152.0	96.7	35.6	9.3	4.9	24.6	39.6	74.4	163.3	0.0	1.1	29.9	0.0	0.3	0.0
07	77.2	53.7	65.4	2.7	2.4	2.4	324.8	264.8	179.9	71.5	15.5	6.9	1.1	3.0	11.2	57.7	0.0	0.7	31.0	0.0	0.0	0.0
08	76.3	51.1	63.7	1.9	1.8	1.5	272.9	216.0	140.4	51.8	11.5	5.7	3.3	8.4	25.8	92.2	0.0	0.8	31.0	0.0	0.0	0.0
09	69.2	44.4	56.8	2.8	2.2	2.2	119.3	86.4	47.2	12.3	1.4	0.7	65.5	92.6	143.4	258.5	0.0	0.2	29.9	0.0	2.3	0.0
10	55.4	33.8	44.6	3.2	3.0	2.9	13.4	8.2	3.1	0.2	0.0	0.0	335.7	392.5	480.4	632.6	0.0	0.0	21.9	0.1	15.0	0.0
11	42.2	23.7	32.9	3.8	2.8	3.0	0.7	0.4	0.1	0.0	0.0	0.0	662.2	721.9	811.6	961.5	0.0	0.0	8.1	4.1	23.5	0.1
12	30.6	12.1	21.4	4.3	5.1	4.5	0.0	0.0	0.0	0.0	0.0	0.0	1043.0	1105.0	1198.0	1353.0	0.0	0.0	1.6	15.7	29.4	6.9
Summary	52.3	29.4	40.8	3.5	3.4	3.2	983	764	486	176	38	18	6105	6617	7434	8949	0.0	2.9	205.1	71.4	188.9	39.6

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

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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	4.1	1.0	7.3	82.5	349.6	622.4	788.7	734.6	504.7	184.8	37.4	4.6
45	1.6	0.1	1.4	36.3	217.3	473.0	633.9	579.6	359.2	95.4	13.2	0.9
50	0.6	0.0	0.2	15.6	114.0	327.6	478.8	424.8	227.5	39.3	3.1	0.0
55	0.2	0.0	0.0	5.6	48.8	197.0	324.8	272.9	119.3	13.4	0.7	0.0
60	0.0	0.0	0.0	2.1	16.6	96.7	179.9	140.4	47.2	3.1	0.1	0.0
Growing Degree Units for Corn (Monthly)												
50/86	3.2	1.3	9.3	72.6	230.0	372.4	486.4	453.6	310.8	111.1	24.2	2.3
Growing Degree Units (Accumulated Monthly)												
40	4	5	12	95	444	1067	1856	2590	3095	3280	3317	3322
45	2	2	3	39	257	730	1364	1943	2302	2398	2411	2412
50	1	1	1	16	130	458	937	1362	1589	1628	1631	1631
55	0	0	0	6	55	252	576	849	969	982	983	983
60	0	0	0	2	19	115	295	436	483	486	486	486
Growing Degree Units for Corn (Monthly Accumulated)												
50/86	3	4	14	86	316	689	1175	1629	1940	2051	2075	2077

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.