

Summary of Monthly Normals
1991-2020

Generated on 05/23/2024

Current Location: Elev: 1142 ft. Lat: 44.1756° N Lon: 72.7961° W

Station: **WAITSFIELD 2 SE, VT US USC00438640**

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	10.2	18.9				0.0	0.0	0.0	0.0	0.0	0.0	1118.6	1180.6	1273.3	1428.5	0.0	0.0	1.3	19.1	30.3	5.0
02	30.2	11.5	20.9				0.0	0.0	0.0	0.0	0.0	0.0	956.0	1011.9	1095.8	1235.9	0.0	0.0	1.7	16.3	27.0	3.8
03	37.7	19.1	28.4				3.1	2.0	0.6	0.0	0.0	0.0	827.4	888.3	979.8	1134.2	0.0	0.0	4.3	10.0	27.4	1.2
04	51.1	30.9	41.0				8.9	4.7	2.0	0.4	0.0	0.0	428.9	484.8	572.1	720.5	0.0	0.0	14.5	1.1	19.3	0.0
05	64.0	42.5	53.3				81.8	57.3	31.4	8.4	1.2	0.3	136.1	173.7	240.9	372.8	0.0	0.0	27.4	0.0	1.8	0.0
06	72.3	51.3	61.8				222.4	173.2	110.1	41.8	10.1	4.7	18.5	29.3	56.3	138.0	0.0	0.2	29.7	0.0	0.0	0.0
07	77.2	55.6	66.4				353.7	293.3	207.5	89.7	22.8	11.1	0.5	2.2	9.5	46.6	0.0	1.0	31.0	0.0	0.0	0.0
08	75.7	54.1	64.9				308.3	248.9	166.1	60.9	10.2	3.4	1.6	4.2	14.6	64.3	0.0	0.0	31.0	0.0	0.0	0.0
09	68.8	46.3	57.6				144.5	109.6	67.7	22.2	3.3	1.1	68.2	93.4	141.6	246.0	0.0	0.0	29.7	0.0	1.2	0.0
10	55.0	36.3	45.7				16.7	9.7	4.0	0.3	0.0	0.0	306.4	361.4	448.6	600.0	0.0	0.0	23.6	0.1	9.0	0.0
11	44.0	27.3	35.7				1.7	0.7	0.0	0.0	0.0	0.0	582.3	641.4	730.7	880.7	0.0	0.0	8.5	5.0	22.4	0.0
12	33.3	17.9	25.6				0.0	0.0	0.0	0.0	0.0	0.0	911.3	973.3	1066.2	1221.3	0.0	0.0	2.6	14.1	28.2	1.3
Summary	53.1	33.6	43.4	0.0	0.0	0.0	1141	899	589	224	48	21	5356	5844	6629	8089	0.0	1.2	205.3	65.7	166.6	11.3

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	0.4	2.2	23.8	117.9	414.3	653.9	817.8	771.4	526.4	212.2	60.9	6.2
45	0.0	0.3	12.7	58.1	277.0	504.8	663.0	616.6	381.2	113.4	26.0	0.8
50	0.0	0.0	6.4	25.6	164.1	358.3	508.2	461.9	250.8	50.6	9.8	0.2
55	0.0	0.0	3.1	8.9	81.8	222.4	353.7	308.3	144.5	16.7	1.7	0.0
60	0.0	0.0	0.6	2.0	31.4	110.1	207.5	166.1	67.7	4.0	0.0	0.0
Growing Degree Units for Corn (Monthly)												
50/86	0.2	2.6	16.9	74.9	233.8	384.4	513.3	472.8	310.9	111.3	34.4	2.8

Growing Degree Units (Accumulated Monthly)												
40	0	3	26	144	559	1212	2030	2802	3328	3540	3601	3607
45	0	0	13	71	348	853	1516	2132	2514	2627	2653	2654
50	0	0	6	32	196	554	1063	1524	1775	1826	1836	1836
55	0	0	3	12	94	316	670	978	1123	1139	1141	1141
60	0	0	1	3	34	144	352	518	585	589	589	589
Growing Degree Units for Corn (Monthly Accumulated)												
50/86	0	3	20	95	328	713	1226	1699	2010	2121	2156	2158

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.