U.S. Department of Commerce
National Oceanic & Atmospheric Administration
National Environmental Satellite, Data, and Information Service

Summary of Monthly Normals 1991-2020

Generated on 11/11/2026

National Centers for Environmental Information
151 Patton Avenue
Asheville, North Carolina 28801

Current Location: Elev: 530 ft. Lat: 44.2553° N Lon: 72.6006° W

Station: **MONTPELIER 2, VT US USC00435273**

Temperature (°F)

Month	Mean						Cooling Degree Days Base (above)						Heating Degree Days Base (above)				Mean Number of Days					
	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	27.5	7.3	17.4	4.6	6.2	5.2	0.0	0.0	0.0	0.0	0.0	0.0	1165.2	1227.3	1320.3	1475.2	0.0	0.0	0.7	18.5	29.9	10.1
02	31.2	9.0	20.1	4.3	5.9	4.9	0.0	0.0	0.0	0.0	0.0	0.0	977.1	1033.1	1117.1	1257.1	0.0	0.0	1.6	14.1	27.6	8.7
03	39.9	18.4	29.1	4.5	5.3	4.6	2.2	1.4	0.5	0.0	0.0	0.0	803.4	864.6	956.7	1111.2	0.0	0.0	6.8	6.1	27.9	3.6
04	53.1	32.0	42.6	3.6	1.8	2.5	14.4	9.7	5.0	1.3	0.1	0.0	387.9	443.2	528.5	674.8	0.0	0.1	19.1	0.5	17.6	0.0
05	67.3	44.1	55.7	3.8	2.9	3.0	115.8	86.6	51.9	18.2	4.2	1.8	94.3	127.0	185.2	306.6	0.0	0.6	30.0	0.0	3.3	0.0
06	76.5	54.3	65.4	2.7	2.2	2.2	317.5	263.2	188.1	90.5	33.2	20.3	5.6	11.3	26.2	78.6	0.0	2.4	30.0	0.0	0.0	0.0
07	81.5	59.0	70.3	2.7	2.2	2.3	472.6	410.8	318.8	176.8	69.0	42.0	0.0	0.2	1.2	14.2	0.1	5.8	31.0	0.0	0.0	0.0
08	80.1	57.3	68.7	2.0	1.6	1.6	424.8	363.2	272.2	138.7	48.5	27.1	0.3	0.6	2.6	24.1	0.0	3.4	31.0	0.0	0.0	0.0
09	72.7	49.5	61.1	2.1	2.3	2.0	211.8	167.4	110.4	45.2	12.9	6.4	29.0	44.6	77.6	162.5	0.1	1.2	30.0	0.0	0.3	0.0
10	58.1	38.0	48.0	3.3	3.0	2.8	28.9	18.2	8.0	1.5	0.1	0.0	244.3	295.6	378.4	526.8	0.0	0.0	24.8	0.0	9.6	0.0
11	45.2	28.4	36.8	4.2	3.1	3.4	1.7	0.6	0.2	0.0	0.0	0.0	547.9	606.8	696.3	846.1	0.0	0.0	10.5	2.8	22.4	0.1
12	32.5	17.2	24.8	4.4	5.0	4.5	0.0	0.0	0.0	0.0	0.0	0.0	934.6	996.6	1089.6	1244.6	0.0	0.0	1.6	13.3	28.9	4.0
Summary	55.5	34.5	45.0	3.5	3.5	3.3	1590	1321	955	472	168	98	5190	5651	6380	7722	0.2	13.5	217.1	55.3	167.5	26.5

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	2.76	14.4	6.9	1.3	0.2	1.94	2.64	3.46
02	2.43	12.4	6.4	1.2	0.2	2.10	2.44	2.84
03	2.60	12.4	6.8	1.3	0.4	1.72	2.31	3.35
04	3.30	12.8	8.3	2.5	0.2	2.23	3.03	4.00
05	4.41	12.6	8.5	2.0	0.7	2.83	4.53	5.51
06	4.39	13.6	9.4	3.3	1.1	2.60	3.62	6.44
07	4.64	12.4	8.7	2.9	1.1	3.00	4.25	5.94
08	3.86	11.1	7.3	2.7	0.9	2.12	3.56	5.40
09	3.09	9.9	5.8	2.1	0.9	2.45	3.00	3.54
10	3.67	13.8	8.1	3.0	0.7	2.54	3.43	4.47
11	2.93	13.3	7.5	2.0	0.3	2.02	2.60	3.90
12	3.27	16.6	8.6	2.1	0.5	2.39	3.19	3.90
Summary	41.35	155.3	92.3	26.4	7.2	27.94	38.60	52.75

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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	1.2	2.1	26.5	147.5	488.1	761.9	937.6	889.6	632.9	270.0	66.5	6.5
45	0.2	0.5	11.3	78.5	342.3	612.1	782.7	734.6	483.4	155.2	27.8	1.3
50	0.0	0.0	4.8	36.8	213.6	462.7	627.6	579.6	339.6	75.4	9.3	0.2
55	0.0	0.0	2.2	14.4	115.8	317.5	472.6	424.8	211.8	28.9	1.7	0.0
60	0.0	0.0	0.5	5.0	51.9	188.1	318.8	272.2	110.4	8.0	0.2	0.0
Growing Degree Units for Corn (Monthly)												
50/86	1.2	2.7	23.9	98.9	286.7	469.4	613.9	574.4	381.4	147.0	38.8	2.4

Growing Degree Units (Accumulated Monthly)

40	1	3	30	177	665	1427	2365	3254	3887	4157	4224	4230
45	0	1	12	90	433	1045	1828	2562	3046	3201	3229	3230
50	0	0	5	42	255	718	1346	1925	2265	2340	2349	2350
55	0	0	2	17	132	450	922	1347	1559	1588	1590	1590
60	0	0	0	6	57	246	564	836	947	955	955	955
Growing Degree Units for Corn (Monthly Accumulated)												
50/86	1	4	28	127	413	883	1497	2071	2452	2600	2638	2641

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

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