

Summary of Monthly Normals
1991-2020

Generated on 05/23/2024

Current Location: Elev: 842 ft. Lat: 43.3847° N Lon: 72.5989° W

Station: CAVENDISH, VT US USC00431243

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	29.8	7.6	18.7	4.0	6.1	5.0	0.0	0.0	0.0	0.0	0.0	0.0	1125.1	1187.1	1280.1	1435.1	0.0	0.0	0.7	17.8	30.8	10.1
02	33.3	8.0	20.7	3.8	5.7	4.5	0.0	0.0	0.0	0.0	0.0	0.0	961.7	1017.7	1101.7	1241.7	0.0	0.0	1.1	12.2	27.8	8.1
03	41.6	17.1	29.3	3.6	5.2	4.2	0.4	0.1	0.0	0.0	0.0	0.0	795.5	857.2	950.1	1105.1	0.0	0.0	6.6	4.8	29.3	2.7
04	55.1	29.3	42.2	3.6	2.0	2.5	11.2	7.4	3.4	0.6	0.0	0.0	395.2	451.4	537.4	684.6	0.0	0.1	19.8	0.2	20.2	0.0
05	68.4	41.3	54.9	3.7	2.6	2.8	97.0	70.6	40.9	12.4	2.0	0.7	101.7	137.3	200.7	327.1	0.0	0.2	30.3	0.0	5.2	0.0
06	77.1	51.0	64.1	2.1	2.2	1.6	280.6	228.2	158.2	70.2	22.2	12.1	9.2	16.8	36.8	98.8	0.0	1.8	30.0	0.0	0.2	0.0
07	82.1	55.9	69.0	2.6	2.4	2.3	433.9	372.1	281.5	145.3	53.1	30.8	0.0	0.3	2.7	21.3	0.0	3.3	31.0	0.0	0.0	0.0
08	80.5	53.7	67.1	2.4	2.0	2.0	375.8	315.0	227.4	105.3	31.0	15.7	0.8	2.1	7.4	40.3	0.0	1.9	31.0	0.0	0.0	0.0
09	72.9	45.7	59.3	2.8	2.5	2.4	169.6	129.8	80.6	28.6	6.2	2.6	40.7	60.9	101.7	199.6	0.0	0.6	30.0	0.0	1.9	0.0
10	59.3	34.3	46.8	3.1	3.1	2.7	18.6	11.1	4.7	0.8	0.0	0.0	272.7	327.2	413.8	564.9	0.0	0.0	25.7	0.0	14.9	0.0
11	46.4	25.4	35.9	3.5	2.6	2.8	0.9	0.5	0.1	0.0	0.0	0.0	573.9	633.4	723.1	873.0	0.0	0.0	10.5	1.7	23.6	0.0
12	35.1	15.8	25.5	3.7	4.3	3.8	0.0	0.0	0.0	0.0	0.0	0.0	916.0	978.0	1071.0	1226.0	0.0	0.0	1.6	11.8	29.6	3.1
Summary	56.8	32.1	44.5	3.2	3.4	3.0	1388	1135	797	363	114	62	5192	5669	6426	7818	0.0	7.9	218.3	48.5	183.5	24.0

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	3.76	12.6	6.9	2.6	0.8	2.88	3.49	4.69
02	2.73	10.0	5.2	1.9	0.6	2.06	2.56	3.08
03	3.50	11.8	7.3	2.7	1.0	2.31	3.22	4.52
04	3.75	11.5	7.1	2.7	0.9	2.68	3.52	5.08
05	3.89	14.2	8.7	2.4	0.9	2.63	3.89	4.71
06	4.57	14.1	8.9	3.0	1.1	2.71	4.23	5.59
07	4.04	13.3	8.1	2.8	0.8	2.54	3.85	5.58
08	3.94	11.3	6.8	2.4	1.0	2.60	3.50	4.88
09	3.82	11.3	7.0	3.0	1.0	2.35	3.41	4.79
10	4.86	12.5	7.1	3.0	1.5	2.90	4.69	5.70
11	3.63	11.0	6.3	2.8	1.3	2.73	3.49	4.35
12	4.05	12.6	7.2	2.8	1.0	3.09	3.83	4.94
Summary	46.54	146.2	86.6	32.1	11.9	31.48	43.68	57.91

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

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

Snow (in.)													
	Totals	Mean Number of Days									Snow Probabilities Probability that snow will be equal to or less than the indicated amount		
	Means	Snowfall >= Thresholds					Snow Depth >= Thresholds				Monthly Snow vs. Probability Levels Values derived from the incomplete gamma distribution.		
Month	Snowfall Mean	0.01	1.0	3.0	5.00	10.00	1	3	5	10	.25	.50	.75
01	21.20	10.6	6.0	2.0	1.0	0.3	28.6	25.0	21.6	11.8	11.70	20.60	30.40
02	18.70	8.8	4.6	2.3	1.1	0.4	28.1	26.9	24.0	17.5	10.80	17.60	23.20
03	17.10	7.6	4.3	2.0	1.0	0.2	27.4	24.2	21.5	15.7	7.60	14.80	22.40
04	4.10	2.1	1.0	0.4	0.2	0.0	6.6	4.6	3.4	1.7	0.00	1.20	5.50
05	0.10	0.1	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.00	0.00	0.00
06	0.00	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.00	0.00	0.00
07	0.00	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.00	0.00	0.00
08	0.00	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.00	0.00	0.00
09	0.00	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.00	0.00	0.00
10	0.80	0.5	0.3	0.1	0.0	0.0	0.4	0.1	0.0	0.0	0.00	0.00	0.30
11	4.50	3.0	1.4	0.3	0.1	0.0	3.8	1.4	0.7	0.0	0.90	2.30	4.60
12	16.80	7.5	4.3	2.0	0.9	0.2	22.2	12.7	9.2	3.7	6.90	16.30	20.00
Summary	83.3	40.2	21.9	9.1	4.3	1.1	117.1	94.9	80.4	50.4	37.9	72.8	106.4

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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	1.3	0.5	13.9	133.3	461.3	721.4	898.9	840.0	579.1	233.7	50.5	4.9
45	0.4	0.0	5.0	66.8	314.8	571.5	743.9	685.0	431.3	127.3	18.5	0.9
50	0.0	0.0	2.1	29.6	187.8	422.7	588.9	530.2	291.0	56.4	5.0	0.1
55	0.0	0.0	0.4	11.2	97.0	280.6	433.9	375.8	169.6	18.6	0.9	0.0
60	0.0	0.0	0.0	3.4	40.9	158.2	281.5	227.4	80.6	4.7	0.1	0.0
Growing Degree Units for Corn (Monthly)												
50/86	1.5	2.0	20.0	111.8	294.4	452.4	581.2	539.2	369.2	158.3	36.1	3.7

Growing Degree Units (Accumulated Monthly)												
40	1	2	16	149	610	1332	2231	3071	3650	3883	3934	3939
45	0	0	5	72	387	958	1702	2387	2819	2946	2965	2965
50	0	0	2	32	220	642	1231	1761	2052	2109	2114	2114
55	0	0	0	12	109	389	823	1199	1368	1387	1388	1388
60	0	0	0	3	44	202	484	711	792	797	797	797
Growing Degree Units for Corn (Monthly Accumulated)												
50/86	2	4	24	135	430	882	1463	2002	2372	2530	2566	2570

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