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: 620 ft. Lat: 43.6253° N Lon: 72.9781° W

Station: **RUTLAND, VT US USC00436995**

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	29.4	8.0	18.7	4.5	6.3	5.3	0.1	0.0	0.0	0.0	0.0	0.0	1125.2	1187.2	1280.1	1435.2	0.0	0.0	1.6	17.0	29.8	7.9
02	32.1	8.8	20.5	4.5	6.3	5.2	0.0	0.0	0.0	0.0	0.0	0.0	967.3	1023.4	1107.3	1247.4	0.0	0.0	2.0	12.6	26.9	6.0
03	41.3	18.1	29.7	4.3	4.8	4.4	1.2	0.7	0.2	0.0	0.0	0.0	785.4	847.0	939.4	1094.3	0.0	0.0	7.3	5.7	27.2	2.1
04	55.2	30.6	42.9	3.3	2.2	2.5	15.1	9.7	4.7	1.2	0.1	0.0	378.1	432.7	517.7	664.2	0.0	0.1	20.8	0.2	16.4	0.0
05	67.9	42.2	55.1	3.3	2.7	2.7	99.0	71.0	39.8	11.7	1.8	0.4	97.6	131.4	193.3	320.2	0.0	0.1	30.3	0.0	3.4	0.0
06	75.9	51.5	63.7	2.4	1.8	1.6	269.5	217.1	147.0	61.0	17.2	8.9	8.6	16.2	36.1	100.1	0.0	1.1	30.0	0.0	0.1	0.0
07	80.3	56.4	68.4	2.4	2.4	2.2	413.9	352.1	261.5	128.2	41.7	22.2	0.0	0.3	2.7	24.4	0.0	1.8	31.0	0.0	0.0	0.0
08	78.1	54.4	66.3	1.8	1.9	1.7	349.8	289.9	204.9	87.0	21.1	9.4	1.1	3.2	11.2	48.3	0.0	0.6	31.0	0.0	0.0	0.0
09	70.6	46.0	58.3	2.7	2.6	2.4	149.8	112.3	67.9	21.6	3.4	1.3	50.9	73.3	119.0	222.6	0.0	0.2	29.9	0.0	1.3	0.0
10	58.3	35.3	46.8	3.1	2.9	2.7	19.7	11.7	5.1	0.6	0.0	0.0	273.9	327.9	414.3	564.7	0.0	0.0	25.7	0.0	10.0	0.0
11	46.2	26.0	36.1	4.0	2.7	3.2	1.8	0.9	0.3	0.0	0.0	0.0	568.8	627.9	717.3	867.0	0.0	0.0	11.1	2.2	21.2	0.1
12	35.1	16.3	25.7	4.1	4.5	4.1	0.0	0.0	0.0	0.0	0.0	0.0	908.3	970.3	1063.3	1218.3	0.0	0.0	2.9	11.4	28.1	2.6
Summary	55.9	32.8	44.4	3.4	3.4	3.2	1320	1065	731	311	85	42	5165	5641	6402	7807	0.0	3.9	223.6	49.1	164.4	18.7

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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	2.69	13.2	6.4	1.6	0.4	1.94	2.33	3.23
02	2.16	10.3	5.0	1.2	0.3	1.48	1.98	2.75
03	2.73	11.5	5.8	1.8	0.4	1.86	2.67	3.38
04	3.11	11.6	7.4	1.8	0.4	2.27	2.80	3.66
05	3.63	12.9	8.5	2.3	0.6	2.53	3.81	4.57
06	4.26	12.7	8.7	2.8	1.0	3.52	3.89	4.69
07	4.56	12.2	8.3	3.1	1.2	3.18	4.61	5.32
08	3.98	11.0	7.2	2.7	1.2	2.70	3.36	5.00
09	3.41	9.9	6.3	2.2	0.9	2.38	3.30	4.13
10	3.98	12.6	7.8	2.7	0.8	2.82	3.74	4.61
11	2.76	11.5	6.6	1.6	0.3	1.76	2.60	3.93
12	3.02	14.0	7.6	1.9	0.3	2.23	2.98	3.73
Summary	40.29	143.4	85.6	25.7	7.8	28.67	38.07	49.00

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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	18.30	9.5	6.0	2.2	0.9	0.1	25.0	18.4	12.5	5.3	11.40	15.70	24.50
02	16.00	8.0	5.3	1.9	0.7	0.1	22.2	17.6	15.1	7.8	9.10	14.20	21.40
03	13.80	5.7	3.8	1.6	0.8	0.2	17.2	13.3	10.8	7.2	5.20	11.70	19.10
04	3.20	1.8	1.0	0.3	0.2	0.0	2.4	1.4	0.9	0.6	0.00	1.00	3.00
05	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
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	0.30	0.2	0.1	0.0	0.0	0.0	0.1	0.0	0.0	0.0	0.00	0.00	0.00
11	4.70	3.0	1.9	0.5	0.1	0.0	3.8	1.3	0.7	0.0	0.90	3.40	5.50
12	18.30	8.1	5.8	2.2	1.0	0.2	17.7	11.0	6.3	1.7	10.00	18.30	23.70
Summary	74.6	36.3	23.9	8.7	3.7	0.6	88.4	63.0	46.3	22.6	36.6	64.3	97.2

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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	3.3	2.4	23.6	153.2	467.9	710.9	878.8	813.7	549.2	238.5	64.9	9.7
45	1.2	0.4	8.2	79.9	321.5	561.0	723.8	658.7	401.9	132.2	28.0	2.4
50	0.4	0.0	3.2	37.6	195.5	412.3	568.8	503.7	265.2	59.4	9.2	0.4
55	0.1	0.0	1.2	15.1	99.0	269.5	413.9	349.8	149.8	19.7	1.8	0.0
60	0.0	0.0	0.2	4.7	39.8	147.0	261.5	204.9	67.9	5.1	0.3	0.0
Growing Degree Units for Corn (Monthly)												
50/86	3.1	3.5	24.4	115.6	290.8	442.9	570.5	518.2	337.7	147.4	43.3	6.2

Growing Degree Units (Accumulated Monthly)

40	3	6	29	182	650	1361	2240	3054	3603	3842	3906	3916
45	1	2	10	90	411	972	1696	2355	2757	2889	2917	2919
50	0	0	4	41	237	649	1218	1722	1987	2046	2055	2056
55	0	0	1	16	115	385	799	1149	1298	1318	1320	1320
60	0	0	0	5	45	192	453	658	726	731	731	731
Growing Degree Units for Corn (Monthly Accumulated)												
50/86	3	7	31	147	437	880	1451	1969	2307	2454	2497	2504

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

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