

Summary of Monthly Normals
1991-2020

Generated on 04/27/2024

Current Location: Elev: 1840 ft. Lat: 44.9381° N Lon: 72.5022° W

Station: JAY PEAK, VT US USC00434189

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	23.6	4.2	13.9	5.3	6.7	5.8	0.2	0.1	0.0	0.0	0.0	0.0	1274.1	1336.1	1428.9	1583.9	0.0	0.0	1.3	23.9	30.2	12.7
02	25.5	5.7	15.6	5.1	5.5	5.1	0.0	0.0	0.0	0.0	0.0	0.0	1103.1	1159.2	1243.2	1383.2	0.0	0.0	0.6	21.0	27.4	10.7
03	33.5	14.7	24.1	4.7	5.1	4.7	0.5	0.2	0.0	0.0	0.0	0.0	958.4	1020.1	1112.9	1267.9	0.0	0.0	3.7	14.3	28.7	4.3
04	46.0	27.7	36.8	3.4	3.1	3.1	5.2	3.3	1.6	0.3	0.0	0.0	549.6	607.8	696.1	844.7	0.0	0.0	11.6	3.1	21.5	0.1
05	60.9	41.1	51.0	3.6	3.1	3.2	58.8	41.1	22.9	6.8	1.0	0.2	182.9	227.2	302.0	440.9	0.0	0.0	26.4	0.1	5.9	0.0
06	69.5	50.9	60.2	2.3	2.0	2.0	185.5	143.1	90.5	33.8	7.5	3.3	29.6	47.2	84.6	177.9	0.0	0.0	29.8	0.0	0.0	0.0
07	73.7	55.7	64.7	2.3	2.2	2.2	303.5	245.2	164.3	64.9	16.9	8.1	2.9	6.5	18.7	74.3	0.0	0.0	31.0	0.0	0.0	0.0
08	72.2	54.1	63.2	2.4	2.3	2.2	259.0	204.3	131.7	45.9	8.5	3.0	6.4	13.7	34.1	103.3	0.0	0.0	31.0	0.0	0.0	0.0
09	65.7	46.1	55.9	2.8	2.6	2.5	107.4	76.8	42.1	12.6	2.8	1.4	80.6	109.8	165.1	285.6	0.0	0.0	28.8	0.0	1.2	0.0
10	52.2	34.6	43.4	3.7	3.5	3.4	12.0	6.8	2.3	0.2	0.0	0.0	371.5	428.4	516.9	669.8	0.0	0.0	16.7	0.7	13.0	0.0
11	39.5	23.8	31.7	4.5	3.7	3.8	0.4	0.1	0.0	0.0	0.0	0.0	700.9	760.6	850.5	1000.5	0.0	0.0	6.4	8.8	24.4	0.2
12	29.4	12.7	21.0	4.6	4.9	4.6	0.0	0.0	0.0	0.0	0.0	0.0	1052.4	1114.4	1207.4	1362.4	0.0	0.0	1.4	19.3	29.8	6.0
Summary	49.3	30.9	40.1	3.7	3.7	3.5	932	721	455	164	37	16	6312	6831	7660	9194	0.0	0.0	188.7	91.2	182.1	34.0

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	4.2	1.9	12.7	74.1	353.3	606.0	765.5	717.5	478.9	171.2	34.9	4.8
45	1.7	0.2	4.7	33.9	225.0	456.7	610.6	562.6	336.5	89.3	11.9	1.3
50	0.7	0.0	2.1	14.0	124.6	312.1	455.8	408.2	208.5	37.3	3.2	0.4
55	0.2	0.0	0.5	5.2	58.8	185.5	303.5	259.0	107.4	12.0	0.4	0.0
60	0.0	0.0	0.0	1.6	22.9	90.5	164.3	131.7	42.1	2.3	0.0	0.0
Growing Degree Units for Corn (Monthly)												
50/86	2.4	1.2	8.8	45.1	193.7	345.1	464.0	424.2	262.9	85.3	18.6	3.1

Growing Degree Units (Accumulated Monthly)												
40	4	6	19	93	446	1052	1818	2535	3014	3185	3220	3225
45	2	2	7	40	266	722	1333	1895	2232	2321	2333	2334
50	1	1	3	17	141	454	909	1318	1526	1563	1566	1567
55	0	0	1	6	65	250	554	813	920	932	932	932
60	0	0	0	2	24	115	279	411	453	455	455	455
Growing Degree Units for Corn (Monthly Accumulated)												
50/86	2	4	12	58	251	596	1060	1484	1747	1833	1851	1854

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.