

Summary of Monthly Normals
1991-2020

Generated on 04/30/2024

Current Location: Elev: 1647 ft. Lat: 42.5742° N Lon: 72.8681° W

Station: E HAWLEY, MA US USC00192175

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	28.2	9.2	18.7				0.0	0.0	0.0	0.0	0.0	0.0	1124.8	1186.9	1279.8	1434.8	0.0	0.0	0.3	17.0	30.7	4.2
02	31.0	10.7	20.9				0.0	0.0	0.0	0.0	0.0	0.0	955.8	1011.8	1095.8	1235.8	0.0	0.0	3.0	13.6	26.5	1.8
03	39.4	18.6	29.0				0.0	0.0	0.0	0.0	0.0	0.0	805.7	867.7	960.7	1115.7	0.0	0.0	3.3	7.9	29.7	2.0
04	51.3	30.0	40.7				6.5	2.9	0.6	0.0	0.0	0.0	437.3	493.7	581.3	730.8	0.0	0.0	14.6	0.8	19.9	0.0
05	62.6	40.0	51.3				48.8	31.1	13.9	1.9	0.0	0.0	163.5	207.8	283.5	426.6	0.0	0.0	26.2	0.0	5.6	0.0
06	70.1	50.2	60.2				174.6	128.2	70.8	17.0	1.8	0.2	20.4	34.0	66.7	162.8	0.0	0.0	29.6	0.0	0.2	0.0
07	74.8	53.4	64.1				283.6	224.5	141.9	42.5	4.2	0.7	1.6	4.5	14.9	70.6	0.0	0.2	31.0	0.0	0.0	0.0
08	74.1	52.1	63.1				254.4	196.3	118.3	33.2	3.2	1.0	3.6	7.5	22.5	92.4	0.0	0.0	31.0	0.0	0.0	0.0
09	67.5	45.6	56.6				117.1	85.0	46.8	10.8	1.0	0.3	70.9	98.7	150.6	264.6	0.0	0.0	29.8	0.0	1.3	0.0
10	55.5	34.5	45.0				10.4	5.5	1.2	0.2	0.0	0.0	320.3	377.3	466.0	620.0	0.0	0.0	22.8	0.2	10.2	0.0
11	44.6	26.9	35.8				1.5	0.6	0.0	0.0	0.0	0.0	579.2	638.3	727.7	877.7	0.0	0.0	6.7	3.3	24.9	0.0
12	33.9	17.6	25.8				0.0	0.0	0.0	0.0	0.0	0.0	906.7	968.7	1061.7	1216.7	0.0	0.0	1.2	15.5	29.5	2.8
Summary	52.8	32.4	42.6	0.0	0.0	0.0	897	674	394	106	10	2	5390	5897	6711	8249	0.0	0.2	199.5	58.3	178.5	10.8

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	0.0	1.1	7.6	105.3	354.8	604.1	746.9	715.7	496.3	191.3	49.7	2.5
45	0.0	0.0	0.8	48.8	217.4	454.8	592.0	560.8	352.6	95.1	22.1	0.0
50	0.0	0.0	0.0	19.5	114.6	309.8	437.0	405.9	220.9	36.0	7.8	0.0
55	0.0	0.0	0.0	6.5	48.8	174.6	283.6	254.4	117.1	10.4	1.5	0.0
60	0.0	0.0	0.0	0.6	13.9	70.8	141.9	118.3	46.8	1.2	0.0	0.0
Growing Degree Units for Corn (Monthly)												
50/86	0.0	2.6	8.2	71.6	203.2	339.5	446.6	426.4	286.1	107.9	29.1	0.8

Growing Degree Units (Accumulated Monthly)												
40	0	1	9	114	469	1073	1820	2536	3032	3223	3273	3275
45	0	0	1	50	267	722	1314	1875	2227	2322	2344	2344
50	0	0	0	20	134	444	881	1287	1508	1544	1552	1552
55	0	0	0	6	55	230	514	768	885	895	897	897
60	0	0	0	1	14	85	227	346	392	394	394	394
Growing Degree Units for Corn (Monthly Accumulated)												
50/86	0	3	11	82	286	625	1072	1498	1784	1892	1921	1922

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.