

Sept. 2, 2021

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

Record of Climatological Observations

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

Current Location: Elev: 60 ft. Lat: 41.8096° N Lon: 70.5581° W
Station: **SAGAMORE BEACH 1.0 NW, MA JS US1MAPL0002**

These data are quality controlled and may not be identical to the original observations.
Generated on 10/30/2023

Observation Time Temperature: Unknown Observation Time Precipitation: Unknown

Year	Month	Day	Temperature (F)		At Obs.	Precipitation			At Obs. Time	Evaporation		"Soil Temperature (F)"						
			"24 Hrs. Ending at Observation Time"	Max.		Min.	24 Hour Amounts Ending at Observation Time	Rain, Melted Snow, Etc. (in)		F I a g	Snow, Ice Pellets, Hall (in)	F I a g	24 Hour Wind Movement (mi)	Amount of Evap. (in)	Ground Cover (see *)	4 in. Depth	8 in. Depth	
2021	09	01				0.00												
2021	09	02				6.17												
2021	09	03				0.02												
2021	09	04				0.00												
2021	09	05						0.0										
2021	09	06																
2021	09	07																
2021	09	08																
2021	09	09																
2021	09	10																
2021	09	11																
2021	09	12																
2021	09	13																
2021	09	14																
2021	09	15																
2021	09	16																
2021	09	17																
2021	09	18																
2021	09	19																
2021	09	20																
2021	09	21																
2021	09	22																
2021	09	23																
2021	09	24																
2021	09	25																
2021	09	26																
2021	09	27																
2021	09	28																
2021	09	29																
2021	09	30																
Summary						6.19		0.0										

Empty, or blank, cells indicate that a data observation was not reported.

*Ground Cover: 1=Grass; 2=Fallow; 3=Bare Ground; 4=Brome grass; 5=Sod; 6=Straw mulch; 7=Grass muck; 8=Bare muck; 0=Unknown

"s" This data value failed one of NCEI's quality control tests.

"t" values in the Precipitation or Snow category above indicate a "trace" value was recorded.

"A" values in the Precipitation Flag or the Snow Flag column indicate a multiday total, accumulated since last measurement, is being used.

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Ave. Storm Event Recurrence defined by 24 hr rainfall
2 Year Event: 3.44" in 24 hrs
10 Year Event: 5.02" in 24 hrs
25 Year Event: 6.00" in 24 hrs
See - https://hdsc.nws.noaa.gov/pfds/bfds_map_cont.htm?dkmk=ma

Rec'd from David O'Connor
PB WT6. 11/9/23

Aug. 2 & 3, 2022

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			"24 Hrs. Ending at Observation Time"			24 Hour Amounts Ending at Observation Time			24 Hour Wind Movement (mi)	Amount of Evap. (in)	Ground Cover (see ?)	4 in. Depth		8 in. Depth					
			Max.	Min.		Rain, Melted Snow, Etc. (in)	F I a g	Snow, Ice Pellets, Hail (in)				F I a g	At Obs. Time	Max.	Min.	Max.	Min.		
2022	08	01				0.10													
2022	08	02			Trace rain	0.00													
2022	08	03				0.00													
2022	08	04				0.00		0.0											
2022	08	05																	
2022	08	06																	
2022	08	07																	
2022	08	08																	
2022	08	09																	
2022	08	10																	
2022	08	11																	
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2022	08	23																	
2022	08	24																	
2022	08	25																	
2022	08	26																	
2022	08	27																	
2022	08	28																	
2022	08	29																	
2022	08	30																	
2022	08	31																	
		Summary				0.10													

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 *s" This data value failed one of NCEI's quality control tests. "At Obs. " = Temperature at time of observation
 "T" values in the Precipitation or Snow category above indicate a "trace" value was recorded.
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Aug. 22 & 24, 2022

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2022	08	27																		
2022	08	28																		
2022	08	29																		
2022	08	30																		
2022	08	31																		
Summary			0	0		5.70		0.0												

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2023	09	25															
2023	09	26															
2023	09	27															
2023	09	28															
2023	09	29															
2023	09	30															
Summary			0	0		2.02		0.0									

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