

RECORD OF CLIMATOLOGICAL OBSERVATIONS AND EVAPORATION

UPPER MARLBORO		PRINCE GEORGE				MD	7:00 AM		December 2023		EASTERN				REMARKS	AVERAGE WIND SPEED MPH	SOLAR RADIATION	
DATE	TEMPERATURE F					RAIN, MELTED PRECIP INCHES	SNOW, ICE, HAIL INCHES	SNOW, ICE ON GROUND INCHES	EVAP		WATER TEMP F						watts per sq ft	time occurane
	maximum	time occurrence	minimum	time occurrence	present				INCHES	reading after	maximum	time occurrence	minimum	time occurrence				
1	58		27		35	0.00												
2	54		35		47	0.16			2.82									
3	56		47		53	0.66												
4	56		42		42	0.03			3.63									
5	56		33		34	0.00			3.56									
6	51		34		40	0.00			3.53									
7	44		28		32	0.00			3.48									
8	45		31		31	0.00			3.47									
9	59		30		30	0.00												
10	59		30		60	0.00												
11	64		35		36	2.08	0.6	1	O.F.	2.73								
12	47		25		26	0.00		0	2.68					water frozen				
13	49		25		29	0.00			2.63					water frozen				
14	52		25		25	0.00			2.64					water frozen				
15	46		25		28	0.00			2.53					water frozen				
16	58		28		31	0.00												
17	60		31		49	0.00			2.82									
18	57		49		51	2.55			O.F.	2.96								
19	54		37		38	0.00			2.93									
20	43		22		24	0.00												
21	48		22		26	0.00			2.83					water frozen				
22	49		26		30	0.00			2.81									
23	49		31		34	0.00												
24	50		34		41	0.00												
25	53		36		36	0.00												
26	60		36		45	0.05												
27	50		45		47	0.20												
28	56		47		52	2.08			O.F.	2,46								
29	57		41		42	0.00												
30	55		35		37	0.00												
31	43		37		37	0.00												
Average	53		33		38	Total	7.81	0.6			#DIV/0!		#DIV/0!		#DIV/0!	#DIV/0!		
						Greatest	2.55	0.6										

S. No. 18-9070-4