

RECORD OF CLIMATOLOGICAL OBSERVATIONS AND EVAPORATION

UPPER MARLBORO		PRINCE GEORGE		MD		7:00 AM		December 2022		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 occurrence	
	maximum	time occurrence	minimum	time occurrence	present				INCHES	reading after	maximum	time occurrence	minimum					time occurrence
1	58		35		36	0.13			2.76									
2	45		23		23	0.00			2.70									
3	52		25		53	0.12												
4	63		36		38	0.27			2.98									
5	47		23		24	0.00			2.92									
6	51		24		41	0.03			2.93									
7	54		41		54	0.18			3.12									
8	57		47		47	0.05			3.17									
9	56		36		37	T			3.10									
10	49		27		28	0.00												
11	45		27		41	0.00												
12	47		32		42	0.00			3.03									
13	44		31		32	0.00			2.98									
14	43		21		24	0.00												
15	41		24		35	0.49			3.39									
16	49		35		42	1.82			5.20	2.98								
17	52		32		32	0.00												
18	48		32		39	0.00												
19	43		29		27	0.00			2.79									
20	42		23		32	0.00												
21	40		21		22	0.00			Frozen									
22	46		23		37	0.01			2.72									
23	56		37		46	1.18												
24	45		8		9	0.15												
25	20		8		9	0.00												
26	31		8		13	0.00												
27	34		13		24	0.00												
28	43		21		22	0.00												
29	53		22		24	0.00												
30	57		24		28	0.00			3.72									
31	66		28		49	0.00												
Average	48		26		33	Total	4.43	0.0			#DIV/0!		#DIV/0!		#DIV/0!			
					Greatest	1.82	0.0											