

RECORD OF CLIMATOLOGICAL OBSERVATIONS AND EVAPORATION

UPPER MARLBORO		PRINCE GEORGE				MD	7:00 AM	May 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 occurrence		
	maximum	time occurrence	minimum	time occurrence	present				INCHES	reading after	maximum	time occurrence					minimum	time occurrence
1	66		47		53	0.17			3.02									
2	61		49		51	T			2.80									
3	58		45		46	0.04			2.84									
4	55		44		50	0.00			2.67									
5	63		42		51	0.00			2.55									
6	68		44		44	0.00												
7	73		44		54	0.00												
8	76		54		64	0.02			2.13									
9	84		61		62	0.07			1.98									
10	66		45		48	0.03			1.90									
11	73		46		52	0.00			1.74									
12	81		52		60	0.00			1.50									
13	85		58		74	0.00												
14	77		53		56	0.18												
15	77		47		55	0.00			1.34									
16	74		55		60	0.00			0.92									
17	80		61		64	0.00			0.71	2.1								
18	72		45		51	0.00			1.79									
19	69		51		56	0.00			1.58									
20	74		53		59	0.00												
21	81		55		55	0.32												
22	77		52		58	0.00			1.20									
23	80		56		58	0.00			1.05									
24	74		49		52	0.00			0.86	1.87								
25	81		51		57	0.00			1.64									
26	72		46		50	0.00			1.39									
27	73		46		51	0.00												
28	76		51		58	0.00												
29	74		58		64	0.73												
30	75		58		59	0.74			2.24									
31	74		49		51	0.00			2.06									
Average	73		51		56	Total	2.30	0.0			#DIV/0!		#DIV/0!		#DIV/0!			
					Greatest		0.74	0.0										