

RECORD OF CLIMATOLOGICAL OBSERVATIONS AND EVAPORATION

UPPER MARLBORO						PRINCE GEORGE MD			7:00 AM		November 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				time occurrence	watts per sq ft			time occurrence	
	maximum	time occurrence	minimum	time occurrence	present				INCHES	reading after	maximum	time occurrence	minimum	time occurrence						
1	53		34		42	0.00			1.09											
2	49		30		30	0.00			0.99											
3	53		30		30	0.00			0.93											
4	60		30		31	0.00														
5	70		33		36	0.00														
6	72		38		40	0.00			0.69	1.14										
7	66		40		56	0.00			1.04											
8	76		41		42	0.00			0.96											
9	66		43		46	0.00			0.88	1.24										
10	76		48		49	0.03			1.17											
11	51		33		34	0.17														
12	61		36		41	0.00														
13	51		28		26	0.01			1.06											
14	57		28		41	0.00			0.98											
15	59		31		34	0.00														
16	60		33		34	0.00														
17	72		36		41	0.00														
18	72		43		54	0.03														
19	58		32		30	0.00														
20	57		32		32	0.00			0.60	1.03										
21	50		33		43	0.00			0.99											
22	60		44		46	2.32														
23	59		43		42	0.00			3.20											
24	57		34		33	0.00														
25	56		30		29	0.00														
26	45		29		31	0.00														
27	47		33		38	0.26			3.05											
28	50		30		35	0.00			2.96											
29	41		24		24	0.00			Frozen											
30	41		24		27	0.00			Frozen											
Average	58		34		37	Total	2.82	0.0			#DIV/0!					#DIV/0!	#DIV/0!			
						Greatest	2.32	0.0												