

RECORD OF CLIMATOLOGICAL OBSERVATIONS AND EVAPORATION

UPPER MARLBORO						PRINCE GEORGE MD			7:00 AM		March 2024		EASTERN						
DATE	TEMPERATURE F					RAIN, MELTED PRECIP INCHES	SNOW, ICE, HAIL INCHES	SNOW, ICE ON GROUND INCHES	EVAP		WATER TEMP F				REMARKS	AVERAGE WIND SPEED MPH	SOLAR RADIATION		
	maximum	time occurrence	minimum	time occurrence	present				INCHES	reading after	maximum	time occurrence	minimum	time occurrence			watts per sq ft	time occurrence	
1	49		24		26				2.44						ice on evap pan				
2	53		26		46	0.62													
3	58		40		42	0.29			3.23										
4	67		41		47	0.00			3.13										
5	67		47		47	0.42			3.50										
6	56		45		51	0.02			3.57										
7	54		51		54	0.59			4.13										
8	63		40		43	T			4.01										
9	58		42		44	0.00													
10	55		44		45	0.62			4.54										
11	50		39		40	0.00			4.32										
12	57		40		41	0.00			4.10	2.8									
13	74		38		38	0.00			2.66										
14	73		38		42	0.00			2.54										
15	80		42		61	0.00			2.37										
16	74		45		45	0.04													
17	65		45		47	0.00			2.16										
18	71		43		44	0.00			1.99										
19	52		35		38	0.00			1.80										
20	52		33		41	0.00			1.68										
21	69		30		30	0.00													
22	49		27		29	0.00			1.32										
23	52		29		44	0.81													
24	56		30		32	1.00			2.93										
25	51		29		31	0.00			2.82										
26	55		31		32	0.00			2.69										
27	59		32		45	0.00			2.60										
28	50		45		47	0.77													
29	52		34		34	0.01			3.35	3.24									
30	63		33		33	0.00													
31	67		33		41	0.02													
Average	60		37		41	Total	5.21	0.0			#DIV/0!		#DIV/0!			#DIV/0!	#DIV/0!		
						Greatest	1.00	0.0											

S. No. 18-9070-4