

RECORD OF CLIMATOLOGICAL OBSERVATIONS AND EVAPORATION

UPPER MARLBORO						PRINCE GEORGE MD			7:00 AM		February 2024		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					
1	44		26		28	0.00			2.62									
2	53		28		43	0.02			2.55									
3	50		28		37	0.00												
4	49		25		28	0.00												
5	54		25		27	0.00			2.38									
6	49		27		27	0.00			Frozen									
7	45		23		26	0.00			2.79					ice on evap pan				
8	53		26		28	0.00			2.14					ice on evap pan				
9	58		28		38	0.00												
10	65		38		44	0.00												
11	65		44		51	0.04												
12	53		47		47	0.06			2.20									
13	49		38		38	0.88			3.05									
14	47		34		40	0.15	T	0	3.02									
15	46		24		25	0.00			2.92									
16	50		25		40	0.00												
17	49		34		35	0.10	0.5	1										
18	40		21		22	0.00		0										
19	49		22		30	0.00			Frozen									
20	50		23		25	0.00			Frozen									
21	50		23		26	0.00												
22	49		25		27	0.00			2.64									
23	51		27		42	0.00			2.61									
24	51		36		45	0.01												
25	52		21		21	0.01												
26	48		21		34	0.00			2.45									
27	68		34		39	0.00			2.33									
28	66		39		62	0.04			2.34									
29	66		33		34	0.32			2.54									
Average	52		29		35	Total	1.63	0.5			#DIV/0!		#DIV/0!		#DIV/0!	#DIV/0!		

Greatest 0.88 0.5

S. No. 18-9070-4

start

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