

RECORD OF CLIMATOLOGICAL OBSERVATIONS AND EVAPORATION

UPPER MARLBORO					PRINCE GEORGE MD			7:00 AM	February 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	37		19		19	0.00		1	Frozen									
2	43		19		23	0.00		T	Frozen									
3	50		23		43	0.08		0										
4	63		43		61	0.54			O.F.	1.61								
5	61		32		33	0.99												
6	33		19		20	0.00												
7	37		20		33	0.00			2.32									
8	44		30		30	0.08												
9	49		24		25	0.00			Frozen									
10	57		25		36	0.00			2.20									
11	61		28		30	0.00												
12	67		30		52	0.00												
13	62		37		37	0.00												
14	35		26		27	0.09	0.1	0	Frozen									
15	32		17		21	0.00			Frozen									
16	42		27		27	0.00			Frozen									
17	56		27		56	0.00												
18	70		56		58	0.08												
19	57		23		23	0.00												
20	51		17		17	0.00												
21	44		17		30	0.00			Frozen									
22	67		30		52	0.00			2.20									
23	68		52		62	0.04			2.21									
24	74		39		40	0.00												
25	39		33		34	0.54			2.59									
26	57		34		35	0.03												
27	42		31		35	0.00												
28	54		31		37	0.00			2.31									
Average	52		29		36	Total 2.47	0.1				#DIV/0!		#DIV/0!			#DIV/0!	#DIV/0!	
					Greatest	0.99	0.1											