

RECORD OF CLIMATOLOGICAL OBSERVATIONS AND EVAPORATION

UPPER MARLBORO		PRINCE GEORGE				MD	7:00 AM	October 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	63		55		59	1.08												
2	64		59		60	0.27												
3	61		47		47	0.84			4.27									
4	54		47		48	0.51			4.78	2.99								
5	53		48		53	0.97			3.91									
6	63		51		51	0.03			3.90									
7	77		50		50	0.00			3.77									
8	80		49		49	0.00			3.17									
9	63		38		38	0.00												
10	64		37		39	0.00												
11	70		39		42	0.00			2.97									
12	75		42		44	0.00			2.86									
13	72		44		63	0.02			2.73									
14	72		54		54	0.44			3.13									
15	68		43		43	0.00												
16	77		43		50	0.00												
17	71		50		58	0.08			2.74									
18	71		41		42	0.31			2.80									
19	56		34		34	0.00			2.77									
20	56		34		39	0.00			2.66									
21	62		35		36	0.00			2.51									
22	66		37		39	0.00												
23	71		39		47	0.00												
24	67		47		57	0.20			2.41									
25	62		57		59	0.02			2.42									
26	63		59		60	0.11			2.50									
27	68		50		50	0.00			2.43									
28	68		41		41	0.00			2.26									
29	61		40		47	0.00												
30	62		36		40	0.00												
31	65		40		55	0.00			1.80									
Average	66		43		48	Total	4.88	0.0			#DIV/0!		#DIV/0!		#DIV/0!	#DIV/0!		
						Greatest	1.08	0.0										