

RECORD OF CLIMATOLOGICAL OBSERVATIONS AND EVAPORATION

UPPER MARLBORO		PRINCE GEORGE		MD		7:00 AM		October 2021		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	75		49		49	0.00			1.42									
2	74		49		49	0.00												
3	79		49		57	0.00												
4	86		57		69	0.00			.07									
5	86		65		65	0.00			0.96									
6	80		65		68	0.00			0.88	1.24								
7	72		63		65	0.03			1.23									
8	78		60		61	0.00			1.11									
9	78		61		63	0.00												
10	75		63		67	0.00												
11	72		63		67	0.07			0.93									
12	69		64		63	0.21												
13	72		64		65	0.00												
14	73		60		62	0.00												
15	79		59		61	0.00												
16	82		61		61	0.00												
17	83		49		49	0.22												
18	66		47		46	0.00			1.10	1.49								
19	68		41		41	0.00			1.36									
20	72		41		51	0.00												
21	77		41		47	0.00			1.13									
22	78		47		60	0.00												
23	71		49		53	0.00												
24	70		50		52	0.00												
25	70		52		63	0.00			1.73	1.49								
26	79		59		59	0.99			2.36									
27	66		52		53	0.01			2.20									
28	71		47		47	0.00			2.10									
29	67		47		58	0.20			2.24									
30	63		56		56	2.72												
31	63		50		52	0.06			4.79	2.39								
Average	74		54		57	Total	4.51	0.0			#DIV/0!		#DIV/0!		#DIV/0!	#DIV/0!		
						Greatest	2.72	0.0										