

RECORD OF CLIMATOLOGICAL OBSERVATIONS AND EVAPORATION

UPPER MARLBORO		PRINCE GEORGE				MD	7:00 AM		July 2023		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	84		67		72	1.33			2.90									
2	84		72		74	0.08												
3	89		74		77	0.00			2.52									
4	91		71		74	0.31												
5	89		72		73	0.00			2.59									
6	91		73		76	0.02			2.43									
7	88		72		74	0.00			2.28									
8	89		73		82	0.39												
9	90-		72		81	0.05			2.45									
10	84		68		68	0.06			2.39									
11	87		66		69	0.00			2.24									
12	90		67		68	0.00			2.03									
13	90		68		71	0.00			1.78									
14	93		73		75	0.00			1.52									
15	90		70		76	0.10												
16	87		75		79	0.16			1.41									
17	83		70		72	0.07			1.41									
18	89		72		73	0.00			1.23									
19	89		72		73	0.50			1.11									
20	86		71		73	0.10			1.47									
21	88		69		69	0.35			1.64									
22	84		66		77	0.00												
23	82		64		73	0.00												
24	87		71		72	0.00			1.04									
25	86		71		72	0.00			0.87	2.31								
26	86		65		66	1.55			3.62									
27	88		66		77	0.00			3.37									
28	94		76		77	0.00			3.14									
29	95		74		75	0.20												
30	92		67		70	0.69												
31	82		67		69	1.25			4.43									
Average	88		70		73	Total	7.21	0.0			#DIV/0!		#DIV/0!		#DIV/0!	#DIV/0!		
					Greatest		1.55	0.0										

S. No. 18-9070-4