

RECORD OF CLIMATOLOGICAL OBSERVATIONS AND EVAPORATION

UPPER MARLBORO		PRINCE GEORGE				MD	7:00 AM		August 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		61		62	0.00			4.23									
2	80		61		63	0.00			4.07									
3	82		62		65	0.00			3.90									
4	78		66		68	0.13			3.96									
5	82		66		71	T												
6	86		67		69	0.00												
7	87		69		75	0.28			3.70									
8	88		66		71	2.39			O.F.	3.32								
9	84		67		68	0.00			3.06									
10	86		68		72	0.00			2.91									
11	82		66		68	0.12			2.95									
12	87		68		70	0.00												
13	91		70		74	0.00												
14	91		69		71	0.00			2.35									
15	90		70		77	1.65			3.78	3.60								
16	90		69		72	0.41			3.87									
17	86		67		68	0.00			3.67									
18	88		68		73	0.00			3.48									
19	83		58		58	0.00												
20	81		58		61	0.00												
21	87		61		69	0.00			2.91									
22	91		69		73	0.00												
23	82		59		60	0.00			2.55									
24	83		60		69	0.00			2.40									
25	80		69		74	T			2.30									
26	94		73		77	0.03			2.17									
27	94		70		73	0.00												
28	88		70		72	0.00			1.85									
29	77		72		72	0.03			1.85									
30	83		73		74	0.00												
31	86		65		66	0.00			1.64									
Average	86		66		70	Total	5.04	0.0			#DIV/0!		#DIV/0!		#DIV/0!	#DIV/0!		
						Greatest	2.39	0.0										

S. No. 18-9070-4