

RECORD OF CLIMATOLOGICAL OBSERVATIONS AND EVAPORATION

UPPER MARLBORO		PRINCE GEORGE				MD	7:00 AM		October 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	74		59		59	0.00			3.11									
2	81		58		59	0.00			2.98									
3	83		59		59	0.00			2.82									
4	84		57		57	0.00			2.69									
5	83		54		57	0.00			2.56									
6	80		57		68	0.00			2.45									
7	79		62		65	0.00												
8	67		45		58	0.19												
9	64		42		42	0.00			2.27									
10	65		42		46	0.00			2.18									
11	71		46		48	0.00			2.07									
12	72		46		49	0.00			1.98									
13	71		48		49	0.00			1.86									
14	70		49		54	0.03												
15	62		49		56	0.59			2.28									
16	60		42		43	0.00			2.15									
17	62		43		49	0.00			2.12									
18	63		42		42	0.00			2.05									
19	64		42		42	0.00			1.99									
20	72		42		51	0.00			1.86									
21	71		51		53	0.27												
22	68		45		48	0.04												
23	63		43		42	0.00			1.97									
24	64		36		38	0.01			1.80									
25	70		36		42	0.00			1.68									
26	76		42		50	0.00												
27	79		49		61	0.00												
28	82		56		56	0.00												
29	85		56		64	0.00												
30	78		55		56	0.02			1.33									
31	82		48		48	0.09			1.13									
Average	72		48		52	Total	1.24	0.0			#DIV/0!		#DIV/0!		#DIV/0!	#DIV/0!		
						Greatest	0.59	0.0										