

RECORD OF CLIMATOLOGICAL OBSERVATIONS AND EVAPORATION

UPPER MARLBORO		PRINCE GEORGE MD				7:00 AM		April 2024		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	67		41		51	0.12			3.06									
2	55		50		50	0.34			3.40	2.12								
3	55		48		49	0.41			2.56									
4	53		36		44	1.14			3.65									
5	56		38		42	0.04			3.60									
6	55		38		43	0.00												
7	56		36		38	0.00			3.34									
8	65		35		39	0.00			3.17									
9	71		35		50	0.00			3.03									
10	77		50		64	0.00			2.88									
11	80		63		64	0.00			2.72									
12	71		62		64	0.10			2.73									
13	70		55		56	0.06												
14	68		40		67	0.00			2.26									
15	82		61		62	0.00			2.01									
16	84		50		59	T			1.83									
17	77		52		63	0.00			1.61									
18	72		55		58	0.00			1.55									
19	75		51		51	0.00			1.38									
20	56		52		55	0.05												
21	73		43		47	0.00			1.23									
22	55		35		40	0.00			1.16									
23	65		34		38	0.00			0.99									
24	73		38		62	0.00			0.78									
25	75		47		53	0.00												
26	60		37		42	0.00			0.64	1.85								
27	65		42		53	0.00												
28	60		53		56	0.02			1.66									
29	86		56		65	0.00			1.51									
30	92		64		70	0.00			1.20									
Average	68		47		53	Total	2.28	0.0			#DIV/0!		#DIV/0!		#DIV/0!	#DIV/0!		
						Greatest	1.14	0.0										