

RECORD OF CLIMATOLOGICAL OBSERVATIONS AND EVAPORATION

UPPER MARLBORO		PRINCE GEORGE MD				7:00 AM	September 2023	EASTERN										
DATE	TEMPERATURE F					RAIN, MELTED PRECIP INCHES	SNOW, ICE, HAIL INCHES	SNOW, ICE ON GROUND INCHES	EVAP		WATER TEMP F				REMARKS	AVERAGE WIND SPEED MPH	SOLAR RADIATION	
	maximum	time occurrence	minimum	time occurrence	present				reading	after	maximum	time occurrence	minimum	time occurrence			watts per sq ft	time occurrence
1	80		54		54	0.00												
2	81		54		54	0.00												
3	84		55		62	0.00												
4	94		69		71	0.00												
5	97		70		72	0.00			0.78									
6	97		70		70	0.00												
7	97		71		74	0.00			0.43	1.38								
8	97		71		73	0.00			1.21									
9	95		69		69	0.04												
10	87		69		69	0.54												
11	81		70		71	0.12			1.63									
12	87		68		68	0.00			1.50									
13	87		68		70	0.01			1.36									
14	84		62		62	0.01			1.17									
15	80		52		55	0.00			0.96	1.77								
16	76		51		51	0.00												
17	82		51		53	0.00												
18	77		63		63	0.27			1.59									
19	78		57		58	0.01			1.47									
20	77		52		52	0.00			1.29									
21	81		52		54	0.00			1.23									
22	79		54		56	0.00			1.01									
23	72		58		58	0.85												
24	68		59		64	1.91												
25	71		63		62	0.08			3.41									
26	68		59		59	0.10			3.46									
27	62		57		57	0.03			3.48									
28	67		50		54	0.00			3.31									
29	68		54		62	T			3.29									
30	71		62		66	0.00												
Average	81		60		62	Total	3.97	0.0			#DIV/0!		#DIV/0!		#DIV/0!	#DIV/0!		
						Greatest	1.91	0.0										