

RECORD OF CLIMATOLOGICAL OBSERVATIONS AND EVAPORATION

UPPER MARLBORO		PRINCE GEORGE				MD	7:00 AM	September 2021	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					INCHES	reading after	maximum	time occurrence	minimum	time occurrence			watts per sq ft	time occurrence
1	85		71		77		0.02			2.04									
2	84		62		62		0.94			2.93									
3	79		54		55		0.00			2.74									
4	78		55		59		0.00												
5	80		59		67		0.00			2.42									
6	82		67		69		0.02												
7	85		61		61		0.00			2.22									
8	86		61		67		0.00			2.02									
9	88		69		70		0.12			1.94									
10	77		63		63		0.06			1.91									
11	77		54		55		0.00												
12	80		55		60		0.00			1.58									
13	87		60		68		0.00			1.40									
14	89		68		68		0.00			1.25									
15	88		68		70		0.00			1.13									
16	90		70				0.00			0.92									
17	84		72		73		0.01			0.84	1.23								
18	81		67		68		0.03												
19	87		66		67		0.00												
20	81		57		57		0.00			0.93									
21	80		57		63		0.00			0.79									
22	83		62		72		0.00												
23	80		72		75		1.19			1.77									
24	75		51		51		0.02			1.68									
25	74		50		50		0.00												
26	77		50		55		0.00												
27	75		52		52		0.00			1.24									
28	81		52		60		0.00			1.18									
29	82		59		60		0.00			0.95									
30	72		50		50		0.00			0.82	1.58								
Average	82		60		63	Total	2.41	0.0				#DIV/0!		#DIV/0!		#DIV/0!	#DIV/0!		
						Greatest	1.19	0.0											