

RECORD OF CLIMATOLOGICAL OBSERVATIONS AND EVAPORATION

UPPER MARLBORO		PRINCE GEORGE MD				7:00 AM	June 2019	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	84		95		72	0.00			2.59									
2	84		61		66	0.00												
3	84		54		54	0.34			2.45									
4	73		47		49	0.00			2.19									
5	77		49		62	0.00			1.94									
6	83		62		71	0.00			0.78									
7	88		70		72	0.00												
8						0.00								thermometers offline				
9						0.00												
10						0.54												
11						0.00												
12						0.00			1.30									
13	91		64			0.82			2.03									
14	87		59			0.09			2.10									
15			55		68	0.00												
16	83		68		72	0.00												
17	87		71		72	0.00			1.28									
18	89		71		72	0.63			1.73									
19	86		71		72	0.62			2.19									
20	86		73		75	0.03			2.07									
21	90		69		70	0.20			2.00									
22	81		61		68	0.00												
23	81		57		61	0.00												
24	84		62		67	0.00			1.23									
25	91		66		74	0.06			1.14									
26	89		67		75	0.00			0.88	1.22								
27	92		68		70	0.00			0.96	1.36								
28	91		68		72	0.00			1.15	1.57								
29	93		68		72	1.37												
30	94		71		79	0.02			2.39									
Average	86		64		69	Total	4.72	0.0			#DIV/0!		#DIV/0!		#DIV/0!	#DIV/0!		
						Greatest	1.37	0.0										