

RECORD OF CLIMATOLOGICAL OBSERVATIONS AND EVAPORATION

UPPER MARLBORO		PRINCE GEORGE MD				7:00 AM	October 2017	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		40		40				0.00									
2	69		38		38				1.17	1.56								
3	76		38		41				1.44									
4	74		40		41				1.33									
5	79		41		50				1.21									
6	83		49		55				1.11	1.51								
7	83		54		56													
8	85		56		70				0.00									
9	80		68		68				0.12									
10	85		64		65				1.33									
11	87		65		65				1.75									
12	87		65		65				0.00									
13	73		59		59				0.21									
14	65		53		54				0.01									
15	65		55		58				0.08									
16	68		55		60				0.00									
17	76		56		56				0.20									
18	64		33		33				0.00									
19	62		33		33				0.00									
20	72		34		35				0.00									
21	74		35		42				0.00									
22	77		39		41				0.00									
23	78		41		41				0.00									
24	77		42		53				0.00									
25	76		43		54				0.15									
26	76		43		44				0.00									
27	66		38		43				1.30									
28	61		29		29				1.18									
29	66		29		46				1.12									
30	72		41		56				0.00									
31	66		43		40				0.37									
Average	59		34		34				1.17									
	73		45		48	Total	2.79	0.0			#DIV/0!		#DIV/0!		#DIV/0!			
						Greatest	1.17	0.0										