

RECORD OF CLIMATOLOGICAL OBSERVATIONS AND EVAPORATION

UPPER MARLBORO						PRINCE GEORGE MD			7:00 AM		November 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	62		33		40	0.00			2.20											
2	63		39		48	0.00			2.20											
3	78		46		51	0.00			2.10											
4	80		41		42	0.00														
5	57		41		50	0.70														
6	62		50		57	0.02			2.69											
7	72		38		40	0.01			2.58	2.53					evap pan cleaned					
8	48		35		35	1.24			3.70											
9	47		35		40	0.00			3.66											
10	59		36		38	0.05			3.69											
11	58		18		21	0.00														
12	58		18		28	0.00														
13	47		28		36	0.21														
14						0.00														
15						0.00														
16						0.00														
17						0.00														
18	59		25		31	0.00									5 day max & min					
19	64		32		45	0.11														
20	53		33		35	0.00			3.13											
21	53		28		31	0.00			3.02											
22	62		31		46	0.06			3.03											
23	62		20		25	0.00														
24	46		20		21	0.00														
25	56		21		41	0.00														
26	65		32		33	0.00														
27	57		27		30	0.00			2.69											
28	60		25		25	0.00			2.63											
29	66		25		49	0.00			2.53											
30	68		29		37	0.00														
Average	60		31		38	Total 2.40	0.0		2.42		#DIV/0!		#DIV/0!			#DIV/0!	#DIV/0!			
						Greatest 1.24	0.0													

S. No. 18-9070-4