RECORD OF CLIMATOLOGICAL OBSERVATIONS AND EVAPORATION

UPPER MARLBORO					PRINCE GEORGE	MD		7:00 AM	April 2019		EASTERN							
DATE		TEMPERATURE F				RAIN,	SNOW,	SNOW,	EVAP		WATER TEMP F				REMARKS	AVERAGE	SOLAR RADIATION	
	maximum	time	minimum	time	present	MELTED	ICE,	ICE ON			maximum	time	minimum	time		WIND	watts	time
		occurrence		occurrence		PRECIP	HAIL	GROUND		reading		occurrence		occurrence		SPEED	per	occurrence
						INCHES	INCHES	INCHES	INCHES	after						MPH	sq ft	
1	62		32		32	0.04			2.63									
2	50		30		31	0.00			2.51									
3	49		31		33	0.05			2.52									
4	71		34		40	0.00			2.32									
5	68		40		49	0.02			2.19									
6	52		46		47	0.02												
7	68		44		47	0.00												
8	72		47		64	0.00			1.94	1.98					pan cleaned			
9	82		60		61	0.05			1.89									
10	77		44		44	0.00												
11	70		44		46	0.00			1.49									
12	61		46		46	0.00			1.37									
13	74		46		64	0.47												
14	77		60		65	0.00												
15	77		60		61	0.32			1.89									
16	61		41		44	0.17			1.84									
17	69		44		55	0.00			1.68									
18	68		54		55	0.00			1.52									
19	82		55		67	0.00			1.32									
20	76		66		66	0.00												
21	74		51		53	0.00												
22	70		53		55	0.25			1.11									
23	72		49		50	0.00			1.00									
24	82		51		70	0.00			0.80	2.08								
25	76		57		58	0.00			1.92									
26	74		58		60	0.05			1.86									
27						0.36												
28	76		53		55	0.00									two day max min			
29	76		41		42	0.02			1.78									
30	60		42		59	0.00			1.67									
Average	70		48		52	Total	1.82	0.0			#DIV/0!		#DIV/0!			#DIV/0!	#DIV/0!	
						Greatest	0.47	0.0										
															S. No. 18-9070-4			