

RECORD OF CLIMATOLOGICAL OBSERVATIONS AND EVAPORATION																		
UPPER MARLBORO					PRINCE GEORGE MD			7:00 AM	November 2018	EASTERN								
DATE	TEMPERATURE F					RAIN, MELTED PRECIP INCHES	SNOW, ICE, HAIL INCHES	SNOW, ICE ON GROUND INCHES	EVAP INCHES	reading after	WATER TEMP F				REMARKS	AVERAGE	SOLAR RADIATION	
	maximum	time	minimum	time	present						maximum	time	minimum	time		WIND SPEED MPH	watts per sq ft	time occurrence
1	70		38		55	0.00			2.69									
2	77		55		67	0.00			2.58									
3	73		46		46	0.90												
4	61		31		32	0.00												
5	57		32		51	0.25			3.24									
6	59		42		42	1.33												
7	62		42		43	0.89			O.F.	2.4								
8	64		43		47	0.00			2.27									
9	60		39		40	0.03			2.12									
10	52		37		39	0.48												
11	45		26		35	0.00			2.43									
12	48		24		30	0.00												
13																		13 thru 17
14						0.00												5 day max & min
15						0.00												
16						2.17	1.0	1										
17	52		27		41	0.00			4.26	3.13								two day rain 13 & 17
18	49		24		32	0.00												
19	53		33		37	0.00			3.07									
20	60		37		43	0.00			3.04									
21	54		25		28	0.00			2.94									
22	53		26		28	0.00												
23	50		21		25	0.00												
24	34		24		31	0.00												
25	48		30		37	1.45												
26	62		36		47	0.01			4.09									
27	52		34		38	0.40			4.40									
28	44		31		31	0.00			4.24									
29	40		26		29	0.00												
30	41		26		34	0.00			4.15	2.81								
Average	55		33		39	Total 7.91	1.0				#DIV/0!					#DIV/0!	#DIV/0!	
					Greatest		1.0											
																		S. No. 18-9070-4