

RECORD OF CLIMATOLOGICAL OBSERVATIONS AND EVAPORATION

UPPER MARLBORO		PRINCE GEORGE MD				7:00 AM	April 2018	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				reading after	maximum	time occurrence			minimum			time occurrence	
1	60		35		50	0.00												
2	63		40		38	0.07												
3	46		40		40	0.00			2.21									
4	69		40		64	0.02			2.16									
5	71		30		30	0.00												
6	50		31		42	0.00			1.80									
7	71		27		39	0.00												
8	45		28		30	T												
9	46		28		34	0.00			1.26									
10	47		30		37	0.01			1.24									
11	54		28		34	0.00			1.11									
12	58		34		47	0.00			0.99									
13	77		47		62	0.00												
14	85		60		66	0.00												
15	85		55		56	0.00												
16	65		49		56	1.43			1.53									
17	53		35		37	0.02			1.42									
18	48		29		34	0.00			1.32									
19	63		34		47	0.00			1.19									
20	60		32		37	0.02												
21	57		28		38	0.00												
22	62		36		39	0.00												
23	66		39		48	0.00												
24	70		48		52	0.00												
25	69		52		55	1.01												
26	65		45		46	0.02			1.38									
27	71		50		50	0.97			2.13									
28	63		44		50	0.03												
29	78		41		47	0.00												
30	57		32		48	0.01			1.70									
Average	62		38		45	Total	3.61	0.0			#DIV/0!		#DIV/0!		#DIV/0!			
						Greatest	1.43	0.0										