

RECORD OF CLIMATOLOGICAL OBSERVATIONS AND EVAPORATION

UPPER MARLBORO		PRINCE GEORGE				MD	7:00 AM	March 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	69		41		59	0.36			1.84									
2	79		43		43	0.09			1.67									
3	50		28		29	T			1.62									
4	44		17		25	0.00												
5	42		16		19	0.00												
6	39		19		29	0.00			1.36									
7	56		29		52	0.01			1.29									
8	71		46		47	0.09			1.24									
9	65		41		45	0.00			1.05									
10	72		43		43	0.00			0.80									
11	47		18		21	0.08	T	T										
12	38		18		19	0.00												
13	40		19		20	0.00			Frozen									
14	43		18			1.34	2.0	2	Frozen									
15	43		18		18	0.00		1	Frozen									
16	32		18		22	0.00		1	Frozen									
17	42		21		21	0.00		0	Frozen									
18	52		21		35	T												
19	60		31		32	0.72	0.7	0										
20	52		28		37	0.00			2.51									
21	57		36		42	0.00												
22	63		40		40	0.00												
23	48		21		25	0.00			Frozen									
24	50		25		32	0.00			2.00									
25	63		32		57	0.00												
26	80		44		43	0.00												
27	49		43		43	0.02			1.74									
28	77		43		57	0.00			1.65									
29	72		51		51	T			1.55									
30	65		40		42	0.00			1.35									
31	54		40		40	0.10			1.35									
Average	55		31		36	Total	2.81	2.7			#DIV/0!		#DIV/0!		#DIV/0!			
						Greatest	1.34	2.0										