

RECORD OF CLIMATOLOGICAL OBSERVATIONS AND EVAPORATION

UPPER MARLBORO		PRINCE GEORGE MD				7:00 AM	May 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	85		57		67				0.00		2.44							
2	84		65		65				0.02		2.26							
3	83		50		57				0.00		1.97							
4	65		40		44				0.00		1.74							
5	67		44		58				0.78		2.38							
6	73		51		55				0.66									
7	58		42		50				0.09		2.96							
8	65		40		43				0.00		2.77							
9	63		34		43				0.00		2.60							
10	66		38		44				0.00		2.39							
11	75		44		54				0.00		2.21							
12	58		47		49				0.94		3.16							
13	61		44		46				0.95									
14	60		40		48				0.03									
15	80		45		52				0.00		3.69							
16	75		45		50				0.00		3.43							
17	82		50		59				0.00		3.19							
18	93		59		71				0.00		2.91							
19	91		64		72				0.00									
20									T									
21									0.00									
22	92		53		55				0.08		2.14			three day Max & Min				
23	70		55		56				0.27		2.37							
24	66		53		53				0.10		2.43							
25	66		54		55				0.46									
26	75		53		55				1.00		3.70							
27	75		55		68				0.00									
28	75		53		65				0.00									
29	77		59		61				0.45									
30	83		58		57				0.00		3.70							
31	68		57		61				0.04		3.69							
Average	73		50		56	Total	5.87	0.0			#DIV/0!		#DIV/0!		#DIV/0!			
						Greatest	1.00	0.0										