

RECORD OF CLIMATOLOGICAL OBSERVATIONS AND EVAPORATION

UPPER MARLBORO		PRINCE GEORGE MD				7:00 AM	May 2018	EASTERN										
DATE	TEMPERATURE F					RAIN, MELTED PRECIP INCHES	SNOW, ICE, HAIL INCHES	SNOW, ICE ON GROUND INCHES	EVAP		WATER TEMP F				REMARKS	AVERAGE WIND SPEED MPH	SOLAR RADIATION	
	maximum	time occurrence	minimum	time occurrence	present				INCHES	reading after	maximum	time occurrence	minimum	time occurrence			watts per sq ft	time occurrence
1	71		37		53	0.00			1.52									
2	82		46		51	0.00			1.30									
3	90		51		69	0.00			1.01	1.38								
4	91		64		67	0.00			1.09	1.48								
5	91		63		65	0.00												
6	72		55		59	T			1.13									
7	70		51		58	0.01			1.05									
8	73		44		57	0.00												
9	76		42		50	0.00			1.09									
10	78		52		64	0.00			0.89	1.28								
11	69		53		70	0.00			1.16	1.93								
12	72		58		64	0.00												
13	76		60		64	0.59												
14	66		56		61	0.23			2.28									
15	76		60		66	0.47			2.62									
16	89		63		66	0.49			2.88									
17	73		71		71	1.65			4.59	3.21								
18	67		60		62	1.49			4.56	2.79								
19	67		53		57	1.23												
20	70		52		70	0.09												
21	88		62		67	0.00			3.92									
22	79		59		62	0.00			3.69									
23	77		62		68	0.78												
24	80		54		64	0.00			4.18									
25	85		54		55	0.00			3.90									
26	87		54		78	0.00												
27	90		68		74	0.04												
28	85		61		61	0.09												
29	68		61		70	0.01			3.45									
30	84		61		64	T			3.35									
31	80		64		68	0.02			3.24									
Average	78		56		64	Total	7.19	0.0			#DIV/0!		#DIV/0!			#DIV/0!	#DIV/0!	
						Greatest	1.65	0.0										

S. No. 18-9070-4