

RECORD OF CLIMATOLOGICAL OBSERVATIONS AND EVAPORATION

UPPER MARLBORO		PRINCE GEORGE MD				7:00 AM	September 2020	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	77		65		69	0.43			3.91									
2	81		69		74	0.01			3.88									
3	88		72		72	0.01			3.75									
4	91		71		71	1.03			4.52									
5	89		61		63	0.00												
6	80		58		59	0.00												
7	83		60		60	0.00												
8	82		62		62	0.00			3.73									
9	84		62		72	0.00			3.56									
10	77		72		75	0.35			3.91									
11	81		74		74	0.26			4.14									
12	83		70		69	0.02												
13	76		58		60	0.00												
14	81		60		71	0.00			3.82									
15	78		50		50	0.00			3.65									
16	69		49		50	0.00			3.53									
17	75		50		64	0.00			3.43									
18	74		65		65	0.52			3.90									
19	74		46		48	0.02												
20	63		42		42	0.00												
21	64		42		44	0.00			3.45									
22	66		41		41	0.00			3.30									
23	71		41		53	0.00			3.17									
24	81		53		56	0.00			3.03									
25	72		57		58	0.00			2.88									
26	73		58		63	0.86												
27	72		63		68	0.10												
28	78		67		67	0.00			2.88									
29	82		67		68	0.01			2.75									
30	80		56		56	1.38			4.05									
Average	78		59		61	Total 5.00	0.0			#DIV/0!		#DIV/0!		#DIV/0!	#DIV/0!			
						Greatest 1.38	0.0											

S. No. 18-9070-4