

RECORD OF CLIMATOLOGICAL OBSERVATIONS AND EVAPORATION

UPPER MARLBORO		PRINCE GEORGE				MD	7:00 AM	May 2021	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	71		47		50	0.00												
2	66		50		60	0.00												
3	85		60		67	0.03												
4	75		66		68	0.05												
5	85		62		63	0.68												
6	77		48		51	0.08												
7	66		43		44	0.00												
8	66		41		45	0.68												
9	60		43		49	0.03												
10	71		49		57	0.00			0.68	2.12								
11	67		47		55	0.00			1.97									
12	69		48		53	0.00			1.70									
13	67		43		46	0.00			1.55									
14	71		45		53	0.00			1.33									
15	73		44		46	0.00												
16	78		46		50	0.00												
17	76		50		55	0.00			0.80									
18	73		49		52	0.00												
19	80		52		58	0.00			0.35	1.78								
20	86		57		57	0.00			1.53									
21	87		51		51	0.00			1.26									
22	82		51		59	0.00			0.99	2.15								
23	90		59		71	0.00												
24	91		71		68	0.00			1.71									
25	68		57		59	0.15			1.80									
26	78		59		69	0.00			1.65									
27	91		68		69	0.39			1.85									
28	85		65		65	0.00			1.61									
29	75		54		54	0.76												
30	53		49		50	0.60			2.84									
31	54		47		56	0.03												
Average	75		52		56	Total	3.48	0.0			#DIV/0!		#DIV/0!		#DIV/0!	#DIV/0!		
						Greatest	0.76	0.0										