

RECORD OF CLIMATOLOGICAL OBSERVATIONS AND EVAPORATION

UPPER MARLBORO		PRINCE GEORGE MD				7:00 AM	October 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	70		54		55	0.00			2.85									
2	76		56		56	0.29			2.93									
3	69		44		45	0.01												
4	66		43		43	0.00												
5	69		43		52	0.02			2.61									
6	69		46		46	0.00			2.49									
7	73		46		56	0.00			2.37									
8	80		51		51	0.00												
9	70		44		44	0.00			2.15									
10	71		44		54	0.00												
11	73		54		64	0.00												
12	73		63		62	1.33			3.30									
13	62		57		57	0.27			3.61									
14	68		46		46	0.00			3.49									
15	74		46		51	0.00			3.42									
16	76		50		58	0.08			3.34									
17	60		40		41	0.25												
18	61		38		38	0.00												
19	67		38		49	0.00			3.39									
20	72		49		58	0.00			3.31									
21	77		58		64	0.00			3.26									
22	78		58		58	0.00												
23	82		58		59	0.00			3.09									
24	76		59		61	0.00												
25	76		46		46	0.26												
26	51		46		49	0.35			3.43									
27	64		49		59	0.00			3.41									
28	66		59		63	0.00			3.36									
29	72		59		59	0.35												
30	66		48		48	2.22			O.F.	2.94								
31	55		43		44	0.00												
Average	70		50		53	Total 5.43	0.0				#DIV/0!		#DIV/0!		#DIV/0!			

Greater 2.22 0