

RECORD OF CLIMATOLOGICAL OBSERVATIONS AND EVAPORATION

UPPER MARLBORO		PRINCE GEORGE MD					7:00 AM		July 2018		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	95		62		75	0.00												
2	96		74		74	0.00			1.27									
3	97		72		77	0.00			0.97	1.73								
4	96		72		72	0.00												
5	93		72		72	0.00			1.27									
6	93		75		75	0.00			1.03									
7	89		63		65	0.00												
8	79		52		62	0.00												
9	82		51		60	0.00			0.74	1.13								
10	88		59		62	0.00			0.86	1.25								
11	95		61		71	0.00			0.98	1.37								
12	96		61		62	0.00			1.09	1.47								
13	89		59		61	0.00			1.25	1.64								
14	86		57		66	0.00												
15	90		61		72	0.00												
16	88		67		70	0.00			0.92	1.69								
17	96		70		73	0.00			1.40									
18	90		60		65	1.79			2.93									
19	88		58		61	0.00			2.65									
20	87		57		60	0.00			2.37									
21	88		58		69	0.00												
22	75		58		63	4.56												
23	81		61		72	1.40			O.F.									
24	86		70		71	0.81			O.F.									
25	83		69		70	0.86			O.F.									
26	85		67		70	0.18												
27	90		65		68	0.00			O.F.	2.24								
28	91		66		68	0.00												
29	87		60		63	0.00												
30	84		62		65	0.00			1.68									
31	73		64		68	0.28			1.92									
Average	88		63		68	Total	9.88	0.0			#DIV/0!		#DIV/0!		#DIV/0!	#DIV/0!		
						Greatest	4.56	0.0										

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