

RECORD OF CLIMATOLOGICAL OBSERVATIONS AND EVAPORATION

UPPER MARLBORO						PRINCE GEORGE MD			7:00 AM		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	67		41		67													
2	75		47		48	0.40									two day rain total			
3	57		32		41	0.00			1.28									
4	71		41		59	0.00			1.10									
5	81		57		57	0.00			0.92									
6	86		58		68	0.00												
7	86		55		55	0.02												
8	55		44		45	0.02												
9	54		32		33	0.00												
10	61		32		33	0.00			0.21	1.57								
11	66		33		43	0.00			1.39									
12	77		47		58	0.00			1.16									
13	85		51		56	0.00			0.86									
14	87		59		57	0.00			1.96									
15	82		57		67	0.06												
16	78		57		58	0.02												
17	82		57		57	0.00			1.50									
18	68		43		49	0.00			1.26									
19	74		36		47	0.00			1.00	2.28								
20	76		47		50	0.00			2.12									
21	83		50		57	0.00			1.86									
22	89		56		67	0.00												
23	77		49		52	0.75												
24	68		42		46	0.00			2.00									
25	60		38		41	0.00			1.77									
26	61		38		43	0.00			1.67									
27	67		43		53	0.04			1.60									
28	69		53		55	0.17			1.64									
29	57		55		57	1.19												
30	69		54		62	0.08												
Average	72		47		53	Total	2.75	0.0			#DIV/0!			#DIV/0!		#DIV/0!		
						Greatest	1.19	0.0										