

RECORD OF CLIMATOLOGICAL OBSERVATIONS AND EVAPORATION

UPPER MARLBORO		PRINCE GEORGE MD				7:00 AM	August 2107	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	88		56		61	0.00			2.34									
2	91		61		64	0.00			2.13									
3	90		63		65	0.00			1.89									
4	90		65		65	0.02			1.72									
5	89		65		71	0.00												
6	77		56		63	0.00												
7	82		62		65	0.08			1.11									
8	72		57		64	1.46			2.49									
9	79		54		56	0.00			2.35									
10	84		55		60	0.00			2.15									
11	85		60		62	0.00			1.98									
12	83		62		68	0.41												
13	83		64		64	1.10												
14	85		59		60	0.00			3.01									
15	80		60		67	0.02			2.94									
16	83		65		67	0.13			3.03									
17	90		66		68	0.00			2.88									
18	89		68		72	0.06			2.76									
19	93		68		72	0.39												
20	89		60		62	0.00												
21	86		61		65	0.00			2.50									
22	92		61		71	0.00			2.34									
23	92		71		71	0.00			2.09									
24	84		59		61	0.00			1.97									
25	83		57		57	0.00			1.82									
26	81		54		55	0.00												
27	81		52		55	0.00												
28	81		51		52	0.00			1.33									
29	78		52		57	0.26			1.43									
30	67		53		54	0.78			2.19									
31	80		54		58	0.00			2.06									
Average	84		60		63	Total	4.71	0.0			#DIV/0!		#DIV/0!		#DIV/0!			
						Greatest	1.46	0.0										

S. No. 18-9070-4