

RECORD OF CLIMATOLOGICAL OBSERVATIONS AND EVAPORATION

UPPER MARLBORO		PRINCE GEORGE MD				7:00 AM	June 2018	EASTERN										
DATE	TEMPERATURE F					RAIN, MELTED PRECIP INCHES	SNOW, ICE, HAIL INCHES	SNOW, ICE ON GROUND INCHES	EVAP		WATER TEMP F				REMARKS	AVERAGE WIND SPEED MPH	SOLAR RADIATION	
	maximum	time occurrence	minimum	time occurrence	present				reading after	maximum	time occurrence	minimum	time occurrence	watts per sq ft			time occurrence	
1	85		62		66	0.79			3.89									
2	88		62		70	0.02												
3	86		61		68	0.03												
4	71		49		53	3.18			O.F.	3.34								
5	78		48		69	0.00			3.21									
6	81		57		59	0.01			2.99									
7	76		56		58	0.00												
8	78		59		66	0.00												
9						0.00												
10						0.00												
11	85		53		55	0.89			3.10					three day max min				
12	75		51		47	0.04			3.19									
13	79		60		49	0.00			2.87									
14	84		68		51	0.00			2.73									
15	84		62		57	0.00			2.52									
16	85		51		60	0.00												
17	86		66		74	0.00												
18	90		67		67	0.00			1.76									
19	93		63		75	0.00			1.54									
20	92		64		69	0.39			1.83									
21	88		66		68	0.07			1.91									
22	82		66		69	0.00												
23	70		62		70	0.20												
24	80		63		73	T												
25	90		63		68	0.07			1.81									
26	84		54		54	0.00			1.61									
27	87		54		66	0.00			1.42									
28	82		66		72	T			1.36									
29	89		65		70	0.00			1.20	1.94								
30	91		68		76	0.00												
Average	84		60		64	Total	5.69	0.0			#DIV/0!		#DIV/0!		#DIV/0!	#DIV/0!		
						Greatest	3.18	0.0										