

RECORD OF CLIMATOLOGICAL OBSERVATIONS AND EVAPORATION

UPPER MARLBORO		PRINCE GEORGE				MD	7:00 AM		July 2021		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		73		77	0.04			1.42									
2	88		69		70	1.31			2.60									
3	79		62		67	0.24												
4	76		60		60	0.00			2.49									
5	84		65		66	0.00												
6	88		66		71	0.00			2.13									
7	92		71		75	0.00			1.84									
8	93		76		77	0.06			1.73									
9	85		70		72	0.15			1.74									
10						0.00												
11						0.22			1.48									
12	89		68		77	0.00			1.37					three day max min				
13	92		76		79	0.00			1.13	1.63								
14	92		75		75	0.00			1.38	1.76								
15	91		70		71	T			1.58	1.95								
16	92		71		75	0.00			1.75									
17	93		74		78	0.00												
18	94		72		75	0.12			1.41									
19	82		68		70	0.00			1.19	1.58								
20	89		68		69	0.00			1.45	1.82								
21	92		69		72	0.00			1.61	2.00								
22	89		66		66	0.00												
23	81		63		62	0.00			1.58	1.99								
24	83		60		63	0.00												
25	86		63		74	0.00												
26	90		74		74	0.00			1.43	1.7								
27	91		69		71	0.01			1.56	1.94								
28	95		70		71	0.00			1.74									
29	92		71		73	0.18			1.74									
30	87		72		73	0.83			2.25									
31	88		64		66	0.00												
Average	89		69		71	Total	3.16	0.0			#DIV/0!		#DIV/0!		#DIV/0!	#DIV/0!		
						Greatest	1.31	0.0										

S. No. 18-9070-4