

RECORD OF CLIMATOLOGICAL OBSERVATIONS AND EVAPORATION

UPPER MARLBORO		PRINCE GEORGE MD				7:00 AM	July 2020	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				INCHES	reading after	maximum	time occurrence	minimum	time occurrence			watts per sq ft	time occurrence
1	89		68		71	0.10			1.37									
2	85		67		67	0.20			1.41									
3	90		69		72	0.00			1.17									
4	95		72		73	0.00												
5	90		73		76	0.22												
6	91		73		74	0.01			0.73									
7	92		69		72	3.56			O.F.	3.41								
8	87		72		74	0.00			3.30									
9	89		71		72	0.00			3.04									
10	89		72		76	0.00			2.80									
11	85		75		76	0.00												
12	90		66		69	0.00												
13	91		69		69	0.05			2.20									
14	90		69		69	0.09			2.08									
15	88		67		68	0.00			1.85									
16	89		67		75	0.00												
17	86		74		74	T			1.37									
18	94		74		76	0.00												
19	95		72		74	0.00												
20	95		74		80	0.00												
21	97		74		74	0.84			1.23									
22	95		74		76	0.07			1.04	2.36								
23	92		73		75	0.38			2.47									
24	91		73		75	0.30			2.65									
25	86		71		73	0.85												
26	90		73		78	0.02												
27	94		73		73	0.00			3.11									
28	93		73		76	0.00			2.83									
29	93		73		74	0.00			2.59									
30	92		74		76	0.00			2.30									
31	94		73		74	0.15			2.22									
Average	91		72		74	Total 6.84	0.0				#DIV/0!		#DIV/0!			#DIV/0!	#DIV/0!	
						Greatest 3.56	0.0											