

RECORD OF CLIMATOLOGICAL OBSERVATIONS AND EVAPORATION

UPPER MARLBORO		PRINCE GEORGE				MD	7:00 AM		July 2022		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	89		69		72	0.00												
2	91		72		77	0.00			1.80									
3	90		72		74	1.31												
4	83		63		66	0.00												
5	86		65		63	0.00			1.33									
6	84		69		73	0.19			1.38									
7	92		73		73	0.04			1.19									
8	81		68		68	0.00			1.09									
9	86		68		72	1.02												
10	71		70		70	0.40			2.23									
11	81		60		62	0.00			2.02									
12	82		63		72	0.00			1.74									
13	90		69		72	0.25			1.70									
14	89		68		68	0.00			1.46									
15	88		68		71	0.00			1.24									
16	88		68		70	0.00												
17	87		70		73	0.46												
18	85		73		75	0.00			1.15									
19	91		74		74	0.00			0.90	2.32								
20	91		71		72	0.00			2.04									
21	92		72		80	0.00			1.80									
22	92		73		76	0.01			1.64									
23	93		73		74	0.00												
24	95		69		72	0.00			1.24									
25	93		72		79	0.00			0.91	2.28								
26	90		74		74	0.33			2.46									
27	78		72		73	0.01			2.41									
28	87		74		74	0.00			2.25									
29	90		70		71	0.23			2.31									
30	87		72		74	0.00												
31	86		66		72	0.00												
Average	87		70		72	Total	4.25	0.0			#DIV/0!		#DIV/0!		#DIV/0!	#DIV/0!		
						Greatest	1.31	0.0										