

RECORD OF CLIMATOLOGICAL OBSERVATIONS AND EVAPORATION																				
UPPER MARLBORO			PRINCE GEORGE				MD		7:00 AM		February 2020		EASTERN							
DATE	TEMPERATURE F		present	time	time	RAIN, MELTED	SNOW, ICE,	SNOW, ICE ON	EVAP	WATER TEMP F				REMARKS	AVERAGE			SOLAR RADIATION		
	maximum	time occurrence								minimum	time occurrence	maximum	time		minimum	time	WIND	watts	time	SPEED
						PRECIP INCHES	HAIL INCHES	GROUND INCHES		reading after						MPH	sq ft			
1	47		29			34.00	0.02													
2	51		34			46.00	0.08													
3	56		38			41.00	0.01			3.79										
4	66		41			52.00	0.02			3.72										
5	69		46			46.00	0.04			3.68										
6	46		39			40.00	0.16			3.83										
7	61		41			60.00	0.83													
8	59		29			31.00	0.57													
9	46		26			29.00	0.00													
10	50		29			43.00	0.02			4.82	3.79									
11	54		43			54.00	0.60			4.41	3.47									
12	56		41			42.00	0.10			3.52										
13	49		41			50.00	0.22													
14	56		36			36.00	0.21			3.85										
15	41		18			20.00	0.00													
16	54		20			32.00	0.00													
17	36		32			33.00	0.00			3.68										
18	55		33			41.00	0.00			3.58										
19	60		41			45.00	0.02			3.48										
20	53		29			32.00	0.00			3.39										
21	41		24			24.00	0.00			Frozen										
22	36		22			32.00	0.00													
23	53		22			25.00	0.00													
24	59		25			29.00	0.00			3.07										
25	61		29			47.00	0.14			3.14										
26	54		48			50.00	0.17			3.32										
27	52		38			38.00	0.29			3.55										
28	44		30			32.00	0.00			Frozen										
29	48		29			32.00	0.00													
Average	52		33			38.48	Total	3.50	0.00											
						Greatest	0.8	0.00												

S. No. 18-9070-4