

RECORD OF CLIMATOLOGICAL OBSERVATIONS AND EVAPORATION

UPPER MARLBORO		PRINCE GEORGE MD				7:00 AM	December 2020		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	65		41		41	1.31			3.10									
2	47		36		39	0.00			2.92									
3	48		28		27	0.00												
4	57		28		48	0.00			2.82									
5	55		45		45	1.59												
6	51		39		41	0.00												
7	45		31		33	0.00			4.10									
8	41		32		34	0.00			4.03									
9	47		28		32	0.00			3.97					Ice on Pan				
10	46		27		28	0.00			3.92					Ice on Pan				
11	52		28		33	0.00												
12	62		33		43	0.00												
13	64		43		49	0.00												
14	66		40		43	0.00			3.76									
15	43		29		30	1.07			Frozen									
16	42		28		32	0.00			4.59	2.88				Ice on Pan				
17	37		28		27	1.25	0.1	0	Frozen									
18	39		27		32	0.00												
19	38		24		25	0.00												
20	38		24		36	0.00												
21	45		36		41	0.00												
22	51		38		42	0.02												
23	50		27		27	0.00												
24	55		27		56	0.00												
25	62		36		45	1.02	T	0										
26	35		23		24	0.00			Frozen									
27	36		22		22	0.00												
28	43		22		39	0.00												
29	57		38		39	T												
30	42		25		30	0.00												
31	50		30		51	0.00												
Average	49		31		37	Total	6.26	0.1			#DIV/0!		#DIV/0!		#DIV/0!	#DIV/0!		
					Greatest	1.59	0.1											

S. No. 18-9070-4