

RECORD OF CLIMATOLOGICAL OBSERVATIONS AND EVAPORATION

UPPER MARLBORO		PRINCE GEORGE MD				7:00 AM	February 2021	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	34		31		33	0.47	1.7	2	Frozen									
2	33		31		33	0.14	2	3	Frozen									
3	38		32		36	T	T	2										
4	41		30		31	0.00		2	Frozen									
5	48		31		40	0.06		0	3.34						Lots of ice on pan			
6	56		29		36	0.00												
7	53		35		35	0.22												
8	42		25		25	0.31	0.7	1	Frozen									
9	39		25		31	0.00		T	Frozen									
10	52		29		30	0.28		0										
11	46		30		34	0.12	0.3	T	4.03	2.77								
12	34		29		29	0.05	0.1	T	Frozen									
13	33		30		32	0.00		T										
14	32		28		31	0.41	0.1	T							Frozen rain			
15	36		31		35	0.00		0	3.22						Ice on pan			
16	39		35		37	0.84			4.08									
17	44		27		27	0.00												
18	38		26		29	0.10	0.4	T										
19	34		29		31	0.42	0.7	1	Frozen									
20	42		28		29	0.01	0.1	1										
21	35		23		30	0.00		T										
22	42		30		33	0.00		0										
23	41		30		32	0.48			Frozen									
24	58		30		30	0.00			Frozen									
25	64		30		45	0.00												
26	55		33		34	0.00			4.64	2.53								
27	51		34		39	0.30												
28	54		39		45	0.15												
Average	43		30		33	Total	4.36	6.1			#DIV/0!		#DIV/0!			#DIV/0!	#DIV/0!	
						Greatest	0.84	2.0										

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