

RECORD OF CLIMATOLOGICAL OBSERVATIONS AND EVAPORATION

UPPER MARLBORO		PRINCE GEORGE				MD	7:00 AM	October 2016	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
10 1	64		59						0.00									
10 2	66		60						0.09									
10 3	76		58		58				0.44		O.F.	2.24						
10 4	76		50		50				0.00			2.12						
10 5	77		50		50				0.00			2.02						
10 6	70		55		50				0.00			1.93						
10 7	70		55		57				0.00			1.87						
10 8	75		55						1.20									
10 9	66		49						0.12									
10 10	68		43		43				0.00			2.89						
10 11	64		35		35				0.00			2.77						
10 12	67		35		38				0.00			2.69						
10 13	70		35		47				0.00			2.61						
10 14	72		38		38				0.00			2.52						
10 15	66		37						0.00									
10 16	72		37						0.00			2.32						
10 17	75		50		50				0.00			2.24						
10 18	85		50		56				0.00			2.13						
10 19	85		50		63				0.00			2.02						
10 20	88		60		60				0.00			1.92						
10 21	83		58		59				0.00									
10 22	61		45						0.31									
10 23	59		41						0.00									
10 24	62		42		48				0.00			1.68						
10 25	69		38		38				0.00			1.56						
10 26	62		30		31				0.00			1.44						
10 27	60		31		42				0.00			1.38						
10 28	63		42		49				0.11			1.46						
10 29	62		35						0.00									
10 30	76		36						0.00			1.30						
10 31	82		45		45				0.01			1.19						
Average	71		45		48	Total	2.28	0.0				#DIV/0!		#DIV/0!		#DIV/0!		
						Greatest	1.20	0.0										