

RECORD OF CLIMATOLOGICAL OBSERVATIONS AND EVAPORATION

UPPER MARLBORO				PRINCE GEORGE MD			OCT 200 7:00 AM		EASTERN			REMARKS
DATE	TEMPERATURE F			RAIN, MELTED PRECIP INCHES	SNOW, ICE, HAIL INCHES	SNOW, ICE ON GROUND INCHES	EVAP		WATER TEMP F			
	maximum	minimum	present				INCHES	reading after	maximum	minimum		
10 1	69.71	40.95	50.59	0.00						80.44	46.45	
10 2	70.48	50.52	53.83	0.00			1.38			76.17	53.15	
10 3	78.39	53.46	56.48	0.00			1.25	2.04		87.37	56.55	
10 4	85.12	55.29	59.99	0.00			1.93			83.71	57.33	
10 5	87.49	59.02	65.55	0.00						90.05	63.16	
10 6	66.78	62.26	62.49	0.00						70.86	63.68	
10 7	83.32	49.60	50.20	0.00						83.89	49.78	
10 8	61.57	34.92	35.80	0.00						71.51	39.51	
10 9	57.25	34.13	34.82	0.00						68.00	37.61	
10 10	54.43	34.46	41.90	0.06						60.15	37.66	
10 11	62.73	40.87	41.19	0.00						61.52	40.16	
10 12	71.04	39.34	39.55	0.00						71.69	39.85	
10 13	74.79	37.85	37.96	0.00						76.32	42.45	
10 14	77.58	37.59	42.66	0.00						77.97	43.09	
10 15	80.40	42.28	47.07	0.00						79.16	46.62	
10 16	82.13	46.81	52.27	0.00						80.98	49.53	
10 17	78.22	51.42	60.28	0.00			0.56			80.60	54.57	
10 18	64.49	59.52	59.72	0.01			1.35			66.16	59.99	
10 19	68.68	49.12	49.86	0.03			1.31			70.43	48.49	
10 20	71.89	39.75	40.24	0.00			1.19			73.74	44.34	
10 21	74.26	39.74	47.28	0.00						75.52	44.08	
10 22	79.05	46.33	51.03	0.00						78.82	48.42	
10 23	68.56	36.56	37.17	0.00			0.87			74.73	41.57	
10 24	66.33	36.69	39.15	0.00			0.79	1.55		71.15	40.88	
10 25	70.11	39.16	56.59	0.00						73.31	42.81	
10 26	73.18	50.43	53.24	0.00			1.40			74.43	55.67	
10 27	61.61	46.99	49.17	0.00			1.38	2.15		65.88	49.80	
10 28	74.73	49.23	58.46	0.00						75.96	50.16	
10 29	69.60	30.55	30.82	0.00						67.57	37.03	
10 30	59.23	30.17	40.17	0.00			1.74			60.60	37.27	
10 31	61.97	39.58	39.78	0.00			1.60			62.19	37.86	
Average	71.13	44.02	47.91	Total	0.10	0.0				73.90	47.08	
				Greatest	0.06							