

JUN 1 1962

0700 EST

Meteorological Observatory
University Park, Pa.

General Obs.

Temp.		Wind		Barom.		* Read 040		
Max.		Dir.		Temp.		TSTM @ 1530 EST		
79	°F	S		72				
Min.		Vel.		Read.				
57	°F	2	m.p.h.	28.880				
Set		Char.		Corr.		0700	1300	1900
64	°F	VERY LIGHT		28.755				
R. H.		24 hr. Mov. Est. max		Sea L.		Clds. 2/10 H- 7/10 Ci + Cs 6/10 Thid	Clds.	Clds.
81	%	051		29.980				
Ppn.	Liq.	Prev. Dir.		3 hr. Tend.		Wx	Wx	Wx
		SW		+0.9mb		HAZE		
Ppn.	Sol.	Snow Depth		Observer		Vis.	Vis.	Vis.
0	in.	0 in.		A.K.S.		6		

JUN 2 1962

0700 EST

Meteorological Observatory
University Park, Pa.

Temp.		Wind	Barom.	General Obs.		
Max.	84 °F	Dir. NNW	Temp. 73			
Min.	59 °F	Vel. 2 m.p.h.	Read. 28.91			
Set	61 °F	Char. L & V	Corr. 28.78	0700	1300	1900
R. H.	73 %	24 hr. Mov. 077	Sea L. 30 .01	Clds. 9/10 Sc	Clds.	Clds.
Ppn.	Liq. .06 in.	Prev. Dir. SSW	3 hr. Tend. +01.51	Wx -	Wx	Wx
Ppn.	Sol. 0 in.	Snow Depth 0 in.	Observer JH	Vis. 7	Vis.	Vis.

JUN 3 1962

0700 EST

Meteorological Observatory
University Park, Pa.

Temp.		Wind	Barom.	General Obs.		
Max.	75 °F	Dir. NNE	Temp. 68			
Min.	49 °F	Vel. 4 m.p.h.	Read. 29.08			
Set	53 °F	Char. Dir Var.	Corr. 28.96			
R. H.	72 %	24 hr. Mov. 061	Sea L. 30.20	0700 Clds. 9/10 Cs Thin	1300 Clds.	1900 Clds.
Ppn. Liq.	0 in.	Prev. Dir. NNE	3 hr. Tend. +0.3 ✓	Wx -	Wx	Wx
Ppn. Sol.	0 in.	Snow Depth 0 in.	Observer JH	Vis. 10	Vis.	Vis.

JUN 4 1962

0700 EST

Meteorological Observatory
University Park, Pa.

Temp.		Wind	Barom.	General Obs.		
Max.	75 °F	Dir. -	Temp. 76			
Min.	53 °F	Vel. 0 m.p.h.	Read. 29.060			
Set	61 °F	Char. CALM	Corr. 28.920			
R. H.	65 %	24 hr. Mov. 037	Sea L. 30.150	0700 Clds. 10/10 Sc	1300 Clds.	1900 Clds.
Ppn. Liq.	0 in.	Prev. Dir. SE	3 hr. Tend. Steady 9.00	Wx -	Wx	Wx
Ppn. Sol.	0 in.	Snow Depth 0 in.	Observer M.K.S.	Vis. 12	Vis.	Vis.

JUN 5 1962

0700 EST

Meteorological Observatory
University Park, Pa.

Temp.		Wind		Barom.		General Obs.		
Max.	71 °F	Dir.	SSW	Temp.	76			
Min.	61 °F	Vel.	3 m.p.h.	Read.	28.825			
Set	63 °F	Char.	L & V	Corr.	28.69			
R. H.	96 %	24 hr. Mov.	054	Sea L.	29.92	0700	1300	1900
Ppn.	108 in.	Prev. Dir.	SSE	3 hr. Tend.	-00.61	Clds.	Clds.	Clds.
Ppn.	0 in.	Snow Depth	0 in.	Observer	JH	Wx	Wx	Wx
						10/10 NS		
						R-F		
						Vis.	vis.	Vis.
						3/4		

JUN 6 1962

0700 EST

Meteorological Observatory
University Park, Pa.

Temp.		Wind	Barom.	General Obs.		
Max.	71 °F	Dir. N	Temp. 74°			
Min.	61 °F	Vel. 2 m.p.h.	Read. 28.740			
Set	62 °F	Char. VERY LIGHT	Corr. 28.610	0700	1300	1900
R. H.	80 %	24 hr. Mov. 033	Sea L. 29.840	Clds. 10/10 Sc	Clds.	Clds.
Ppn. Liq.	.20 in.	Prev. Dir. SSW	3 hr. Tend. +1.4mb /	Wx -	Wx	Wx
Ppn. Sol.	0 in.	Snow Depth 0 in.	Observer M.K.S.	Vis. 12	Vis.	Vis.

JUN 7 1962

0700 EST

Meteorological Observatory
University Park, Pa.

Temp.		Wind	Barom.	General Obs.		
Max.	78 °F	Dir.	Temp.			
			71			
Min.	49 °F	Vel.	Read.			
		0 m.p.h.	28.965			
Set	59 °F	Char.	Corr.			
		Calm	28.84	0700	1300	1900
R. H.	69 %	24 hr. Mov.	Sea L.	Clds.	Clds.	Clds.
		054	30.07	Clear		
Ppn. Liq.	0 in.	Prev. Dir.	3 hr. Tend.	Wx	Wx	Wx
		N	102.0 ✓	-		
Ppn. Sol.	0 in.	Snow Depth	Observer	Vis.	Vis.	Vis.
		0 in.	JH	15		

JUN 8 1962

0700 EST

Meteorological Observatory
University Park, Pa.

Temp.		Wind	Barom.	General Obs.		
Max.	79 °F	Dir. -	Temp. 74			
Min.	52 °F	Vel. 0 m.p.h.	Read. 29.050			
Set	63 °F	Char. CALM	Corr. 28.920			
R. H.	61 %	24 hr. Mov. 035	Sea L. 30.140	0700 Clds. 3/10 Ci THIN	1300 Clds.	1900 Clds.
Ppn. Liq.	0 in.	Prev. Dir. N	3 hr. Tend. +1.206	Wx -	Wx	Wx
Ppn. Sol.	0 in.	Snow Depth 0 in.	Observer M.K.S.	Vis. 14	Vis.	Vis.

JUN 9 1967

0700 EST

Meteorological Observatory
University Park, Pa.

Temp.		Wind	Barom.	General Obs.		
Max.	62 °F	Dir.	Temp.			
		—	68			
Min.	55 °F	Vel.	Read.			
		0 m.p.h.	29.130			
Set	61 °F	Char.	Corr.			
		calm	29.01			
R. H.	64 %	24 hr. Mov.	Sea L.	0700	1300	1900
		033	30.23	Clds. 8/10 es thin	Clds.	Clds.
Ppn.	Liq.	Prev. Dir.	3 hr. Tend.	Wx	Wx	Wx
0	in.	E	+0.41	—		
Ppn.	Sol.	Snow Depth	Observer	Vis.	Vis.	Vis.
0	in.	0 in.	JH	15		

JUN 10 1962

0700 EST

Meteorological Observatory
University Park, Pa.

Temp.		Wind	Barom.	General Obs.		
Max.	83 °F	Dir. —	Temp. 66			
Min.	61 °F	Vel. 0 m.p.h.	Read. 29.055			
Set	68 °F	Char. calm	Corr. 28.944	0700	1300	1900
R. H.	64 %	24 hr. Mov. 071	Sea L. 30.164	Clds. $\frac{2}{10}$ AC $\frac{2}{10}$ AS	Clds.	Clds.
Ppn. Liq.	0 in.	Prev. Dir. S	3 hr. Tend. 40.85	Wx —	Wx	Wx
Ppn. Sol.	0 in.	Snow Depth	Observer GP	Vis. 15	Vis.	Vis.

JUN 1 1962

0700 EST

Meteorological Observatory
University Park, Pa.

Temp.		Wind	Barom.	General Obs.		
Max.	85 °F	Dir. SSW	Temp. 76			
Min.	66 °F	Vel. 6 m.p.h.	Read. 28.857			
Set	71 °F	Char. Light	Corr. 28.720			
R. H.	92 %	24 hr. Mov. 083	Sea L. 29.94	0700 Clds. $\frac{1}{2}$ Sc. $\frac{1}{2}$ Ac. $\frac{2}{3}$ Cs	1300 Clds.	1900 Clds.
Ppn. Liq.	05 in.	Prev. Dir. S	3 hr. Tend. +0.4	Wx H mts	Wx	Wx
Ppn. Sol.	0 in.	Snow Depth 0 in.	Observer GP	Vis. 4	Vis.	Vis.

JUN 12 1962

0700 EST

Meteorological Observatory
University Park, Pa.

Temp.		Wind	Barom.	General Obs.		
Max.	83 °F	Dir.	81			
Min.	63 °F	Vel.	28.12			
Set	65 °F	Char.	28.52			
R. H.	95 %	24 hr. Mov.	Sea L.	0700	1300	1900
		052	29.79	Clds. ⁴ 3/10 sc st.	Clds.	Clds.
Ppn. Liq.	09 in.	Prev. Dir.	3 hr. Tend.	Wx	Wx	Wx
		SW	+0.75	F		
Ppn. Sol.	0 in.	Snow Depth	Observer	Vis.	Vis.	Vis.
		0 in.	GP	1		

JUN 13 1962

0700 EST

Meteorological Observatory
University Park, Pa.

Temp.		Wind	Barom.	General Obs.		
Max.	73 °F	Dir. NE	Temp. 76			
Min.	57 °F	Vel. 3 m.p.h.	Read. 28.77			
Set	58 °F	Char. light	Corr. 28.63	0700	1300	1900
R. H.	78 %	24 hr. Mov. 091	Sea L. 29.81	Clds. <i>h. S.</i> <i>2.5</i>	Clds.	Clds.
Ppn. Liq.	0.35 in.	Prev. Dir. N	3 hr. Tend. +01.4'	Wx R-F	Wx	Wx
Ppn. Sol.	0 in.	Snow Depth 0 in.	Observer GP	Vis. 2	Vis.	Vis.

JUN 14 1962

0700 EST

Meteorological Observatory
University Park, Pa.

Temp.		Wind	Barom.	General Obs.		
Max. 60 °F		Dir. S	Temp. 72	B - 2030 - 2100 E		
Min. 56 °F		Vel. 2 m.p.h.	Read. 28.81			
Set 59 °F		Char. light	Corr. 28.69			
				0700	1300	1900
R. H. 93 %		24 hr. Mov. 019	Sea L. 29.94	Clds. 15 Sc 2/10 50 10 50	Clds.	Clds.
Ppn. Liq. .27 in.		Prev. Dir. ENE	3 hr. Tend. +0.41	Wx F	Wx	Wx
Ppn. Sol. 0 in.		Snow Depth 0 in.	Observer GP	Vis. 4	Vis.	Vis.

JUN 15 1962

0700 EST

Meteorological Observatory
University Park, Pa.

Temp.		Wind	Barom.	General Obs.		
Max.	70 °F	Dir. WSW	Temp. 72			
Min.	55 °F	Vel. 2 m.p.h.	Read. 28.830			
Set	57 °F	Char. VERY light	Corr. 28.705			
R. H.	92 %	24 hr. Mov. 035	Sea L. 29.950	0700 Clds. 10/10 Sc 2/10 ST	1300 Clds.	1900 Clds.
Ppn. Lq.	.27 in.	Prev. Dir. S	3 hr. Tend. +1.2mb./	Wx Fog	Wx	Wx
Ppn. Sol.	0 in.	Snow Depth 0 in.	Observer M.K.S.	Vis. 1/2	Vis.	Vis.

JUN 1 6 1962

0700 EST

Meteorological Observatory
University Park, Pa.

Temp.		Wind		Barom.	General Obs.			
Max.	79 °F	Dir.	SSW	Temp.				
				73				
Min.	55 °F	Vel.	1 m.p.h.	Read.				28.755
Set	62 °F	Char.	Very Lite	Corr.	28.625			
R. H.	74 %	24 hr. Mov.	058	Sea L.	29.845	0700	1300	1900
						Clds.	Clds.	Clds.
Ppn.	0 in.	Prev. Dir.	SW	3 hr. Tend.	+1.1 ✓	Wx	Wx	Wx
						None		
Ppn.	0 in.	Snow Depth	0 in.	Observer	TAU	Vis.	Vis.	Vis.
						10		

JUN 17 1962

0700 EST

Meteorological Observatory
University Park, Pa.

Temp.		Wind	Barom.	General Obs.		
Max.	°F	Dir.	Temp.			
85		SSW	79			
Min.	°F	Vel.	Read.			
57		2 m.p.h.	28.790			
Set	°F	Char.	Corr.	0700	1300	1900
61		AGT + Var	28.640	Clds. 5/10 C.	Clds.	Clds.
R. H.	%	24 hr. Mov.	Sea L.			
76		057	29.840	1-0		
Ppn.	Liq. in.	Prev. Dir.	3 hr. Tend.	Wx	Wx	Wx
0		SW	+1.5	Haze		
Ppn.	Sol. in.	Snow Depth	Observer	Vis.	Vis.	Vis.
0		0 in.	YAU	6		

JUN 18 1962

0700 EST

Meteorological Observatory
University Park, Pa.

Temp.		Wind	Barom.	General Obs.		
Max.	86 °F	Dir. SW	Temp. 73			
Min.	63 °F	Vel. 6 m.p.h.	Read. 28.880			
Set	71 °F	Char. L+V	Corr. 28.750	0700	1300	1900
R. H.	62.8 66 %	24 hr. Mov. 095	Sea L. 29.960	Clds. % Ci CLEAR	Clds.	Clds.
Ppn.	Liq. 0 in.	Prev. Dir. SW	3 hr. Tend. -0.31 in.	Wx -	Wx	Wx
Ppn.	Sol. 0 in.	Snow Depth 0 in.	Observer M.K.S.	Vis. 10	Vis.	Vis.

JUN 19 1962

0700 EST

Meteorological Observatory
University Park, Pa.

Temp.		Wind	Barom.	General Obs.		
Max.	88 °F	Dir. SSW	Temp. 77.5°			
Min.	66 °F	Vel. 7 m.p.h.	Read. 28.690			
Set	75 °F	Char. L+V	Corr. 28.550	0700	1300	1900
R. H.	68 %	24 hr. Mov. 099	Sea L. 29.750	Clds. 1/10 A = 9/10 C + C (6/10 Thin)	Clds.	Clds.
Ppn.	Liq. 0 in.	Prev. Dir. SSW	3 hr. Tend. 0.00 Steady	Wx -	Wx	Wx
Ppn.	Sol. 0 in.	Snow Depth 0 in.	Observer M.K.S.	Vis. 10	Vis.	Vis.

JUN 20 1962

0700 EST

Meteorological Observatory
University Park, Pa.

Temp.		Wind	Barom.	General Obs.		
Max.	Dir.	Temp.				
83 °F	—	76				
Min.	Vel.	Read.				
59 °F	0 m.p.h.	28.72				
Set	Char.	Corr.				
63 °F	calm	28.58				
			0700	1300	1900	
R. H.	24 hr. Mov.	Sea L.	Clds.	Clds.	Clds.	
81 %	062	29.80	10/10 As			
Ppn.	Liq.	Prev. Dir.	3 hr. Tend.	Wx	Wx	Wx
4 in.	SW	100.4 ✓		—		
Ppn.	Sol.	Snow Depth	Observer	Vis.	Vis.	Vis.
0 in.	0 in.		JH	7		

JUN 21 1962

0700 EST

Meteorological Observatory
University Park, Pa.

Temp.		Wind	Barom.	General Obs.		
Max.	72 °F	Dir. NNW	Temp. 76			
Min.	58 °F	Vel. 4 m.p.h.	Read. 28.815			
Set	60 °F	Char. L+V	Corr. 28.680	* Vsby Lwr to ESE - 4 miles (Fog) 1900		
R. H.	80 %	24 hr. Mov. 034	Sea L. 29.920	Clds. 4/10 Fs 6/10 Sc	Clds.	Clds.
Ppn.	0 in.	Prev. Dir. NNW	3 hr. Tend. 4.2 mb	Wx -	Wx	Wx
Ppn.	0 in.	Snow Depth 0 in.	Observer M.K.S.	Vis. 7 *	Vis.	Vis.

JUN 22 1962

0700 EST

Meteorological Observatory
University Park, Pa.

Temp.		Wind	Barom.	General Obs.		
Max.	74 °F	Dir. ←	Temp. 77.5°			
Min.	52 °F	Vel. 0 m.p.h.	Read. 28.910			
Set	57 °F	Char. CALM	Corr. 28.770	0700	1300	1900
R. H.	84 %	24 hr. Mov. 022	Sea L. 30.005	Clds. 7/10 Ac 10/10 Cs (4/10 Thin)	Clds.	Clds.
Ppn.	0 in.	Prev. Dir. N	3 hr. Tend. +0.5mb. ✓	Wx -	Wx	Wx
Ppn.	0 in.	Snow Depth 0 in.	Observer M.K.S.	Vis. 8	Vis.	Vis.

JUN 23 1962

0700 EST

Meteorological Observatory
University Park, Pa.

Temp.		Wind		Barom.		General Obs.		
Max.	80 °F	Dir.	SW	Temp.	75	TSTM @ 1110 Z, 1520, 2110 E		
Min.	57 °F	Vel.	2 m.p.h.	Read.	28.875			
Set	70 °F	Char.	L&V	Corr.	28.74			
R. H.	84 %	24 hr. Mov.	068	Sea L.	29.96	0700	1300	1900
Ppn.	0 in.	Prev. Dir.	S	3 hr. Tend.	+0.2 ✓	Clds.	Clds.	Clds.
Ppn.	0 in.	Snow Depth	0 in.	Observer	JH	Wx	Wx	Wx
						Vis.	Vis.	Vis.
						4		

JUN 24 1962

0700 EST

Meteorological Observatory
University Park, Pa.

Temp.		Wind		Barom.		General Obs.			
Max.	Dir.	Temp.		TSTM @ 1230E					
83 °F	—	74							
Min.	Vel.	Read.							
63 °F	0 m.p.h.	28.785							
Set	Char.	Corr.							
66 °F	Calm	28.65							
R. H.	24 hr. Mov.	Sea L.		0700			1300		1900
94 %	034	29.87		Clds. 2/10 Fs (10) 108t			Clds.		Clds.
Ppn. Liq.	Prev. Dir.	3 hr. Tend.		Wx			Wx		Wx
.37 in.	S	100.3 ✓		Fog					
Ppn. Sol.	Snow Depth	Observer		Vis.			Vis.		Vis.
0 in.	0 in.	JH		1 1/2					

JUN 5 1962

0700 EST

Meteorological Observatory
University Park, Pa.

Temp.		Wind	Barom.	General Obs.		
Max.	79 °F	Dir. -	Temp. 77			
Min.	59 °F	Vel. 0 m.p.h.	Read. 28.84			
Set	66 °F	Char. Calm	Corr. 28.70			
R. H.	84 %	24 hr. Mov. 049	Sea L. 29.92	0700 Clds. 9/10 Cs Thin	1300 Clds.	1900 Clds.
Ppn. Liq.	58 in.	Prev. Dir. SSW	3 hr. Tend. 101.05	Wx -	Wx	Wx
Ppn. Sol.	0 in.	Snow Depth 0 in.	Observer JH	Vis. 7	Vis.	Vis.

JUN 26 1962

0700 EST

Meteorological Observatory
University Park, Pa.

Temp.		Wind	Barom.	General Obs.		
Max.	82 °F	Dir. -	Temp. 78			
Min.	59 °F	Vel. 0 m.p.h.	Read. 28.925			
Set	67 °F	Char. CALM	Corr. 28.785			
R. H.	76 %	24 hr. Mov. 034	Sea L. 30.000	0700 Clds. 9/10 C. (8/10 Thin)	1300 Clds.	1900 Clds.
Ppn. Liq.	0 in.	Prev. Dir. NNW	3 hr. Tend. +1.2 mb./	Wx -	Wx	Wx
Ppn. Sol.	0 in.	Snow Depth 0 in.	Observer M.K.S.	Vis. 14	Vis.	Vis.

Jan 27 1962

0700 EST

Meteorological Observatory
University Park, Pa.

Temp.		Wind	Barom.	General Obs.		
Max.	84 °F	Dir. NE	Temp. 77			
Min.	57 °F	Vel. 3 m.p.h.	Read. 29.11			
Set	61 °F	Char. L+V	Corr. 28.97	0700	1300	1900
R. H.	67 %	24 hr. Mov. 049	Sea L. 30.19	Clds. 3/10 Sc	Clds.	Clds.
Ppn.	Liq. 0 in.	Prev. Dir. N+NE	3 hr. Tend. +0.31	Wx -	Wx	Wx
Ppn.	Sol. 0 in.	Snow Depth 0 in.	Observer JH	Vis. 15+	Vis.	Vis.

JUN 28 1962

0700 EST

Meteorological Observatory
University Park, Pa.

Temp.		Wind	Barom.	General Obs.		
Max.	Dir.	Temp.				
80 °F	—	80				
Min.	Vel.	Read.				
55 °F	0 m.p.h.	29.215				
Set	Char.	Corr.				
63 °F	CALM	29.065	0700	1300	1900	
R. H.	24 hr. Mov.	Sea L.	Clds.	Clds.	Clds.	
64 %	044	30.285	CLEAR			
Ppn. Liq.	Prev. Dir.	3 hr. Tend.	Wx	Wx	Wx	
0 in.	N	+1.2mb/	—			
Ppn. Sol.	Snow Depth	Observer	Vis.	Vis.	Vis.	
0 in.	0 in.	M.K.S.	15+			

JUN 29 1962

0700 EST

Meteorological Observatory
University Park, Pa.

Temp.		Wind	Barom.	General Obs.		
Max.	81 °F	Dir. -	Temp. 77			
Min.	59 °F	Vel. 0 m.p.h.	Read. 29.115			
Set	65 °F	Char. CALM	Corr. 28.975			
R. H.	66 %	24 hr. Mov. 044	Sea L. 30.195	0700 Clds. 2/10 Sc 10/10 Ci 5/10 Thin	1300 Clds.	1900 Clds.
Ppn. Liq.	0 in.	Prev. Dir. S	3 hr. Tend. +0.5mb	Wx -	Wx	Wx
Ppn. Sol.	0 in.	Snow Depth 0 in.	Observer M.K.S.	Vis. 14	Vis.	Vis.

JUN 30 1962

0700 EST

Meteorological Observatory
University Park, Pa.

Temp.		Wind		Barom.		General Obs.		
Max.	79 °F	Dir.	—	Temp.	77			
Min.	59 °F	Vel.	0 m.p.h.	Read.	28.93			
Set	62 °F	Char.	Calm	Corr.	28.79			
R. H.	82 %	24 hr. Mov.	023	Sea L.	30.01	0700	1300	1900
Ppn.	0 in.	Prev. Dir.	S	3 hr. Tend.	Steady -00.0	Clds. % 0 Cs	Clds.	Clds.
Ppn.	0 in.	Snow Depth	0 in.	Observer	JH	Wx Haze	Wx	Wx
						Vis. 6	Vis.	Vis.