

JUN 1 1965

0700 EST

Meteorological Observatory  
University Park, Pa.

Temp.		Wind	Barom.	General Obs.		
Max.	74 °F	Dir. —	Temp. 77	RW--00052EST OCNL S SE B2026E		
Min.	48 °F	Vel. +2 0 m.p.h.	Read. 28.95			
Set	59 °F	Char. CALM	Corr. 28.81	DP 49.4 0700	1300	1900
R. H.	70 %	24 hr. Mov. 65	Sea L. 30.085	Clds. 6/10 NC 4/10 CS	Clds.	Clds.
Ppn.	Liq. T in.	Prev. Dir. W	3 hr. Tend. +01.01	Wx HAZE	Wx	Wx
Ppn.	Sol. 0 in.	Snow Depth 0 in.	Observer DK	Vis. 5	Vis.	Vis.

JUN 2 1965

0700 EST

Meteorological Observatory  
University Park, Pa.

Temp.		Wind	Barom.	General Obs.		
Max.	84 °F	Dir. —	Temp. 76	RW -- 80714E FROM 1840E MAX GUST 24 MPH OCC. L -- 81840E		
Min.	59 °F	Vel. 0 m.p.h.	Read. 28.82			
Set	62 °F	Char. CALM	Corr. 28.685			
R. H.	95 %	24 hr. Mov. 70	Sea L. 29.945	0700	1300	1900
Ppn.	Liq. .09 in.	Prev. Dir. W	3 hr. Tend. -00.1	Clds. 7/10 SC 3/10 ST.	Clds.	Clds.
Ppn.	Sol. 0 in.	Snow Depth 0 in.	Observer DK	Wx FOG HAZE	Wx	Wx
				Vis. 4	Vis.	Vis.

JUN 3 1965

0700 EST

Meteorological Observatory  
University Park, Pa.

Temp.		Wind	Barom.	General Obs.		
Max.	73 °F	Dir. NE	Temp. 71	2 CONTRAILS @ 7000		
Min.	47 °F	Vel. 6 m.p.h.	Read. 28.87			
Set	50 °F	Char. Stdy	Corr. 28.745	0700	1300	1900
R. H.	59 %	24 hr. Mov. 109	Sea L. 30.04	Clds. 4/10c	Clds.	Clds.
Ppn.	Liq. T in.	Prev. Dir. NNE	3 hr. Tend. +02.31	Wx —	Wx	Wx
Ppn.	Sol. 0 in.	Snow Depth 0 in.	Observer DK	Vis. 15+	Vis.	Vis.

JUN 4 1965

0700 EST

Meteorological Observatory  
University Park, Pa.

Temp.		Wind	Barom.	General Obs.		
Max.	67 °F	Dir. NNE	Temp. 67°			
Min.	41 °F	Vel. 2 m.p.h.	Read. 29.11			
Set	47 °F	Char. STEADY	Corr. 28.995			
R. H.	73 %	24 hr. Mov. 98	Sea L. 30.295	0700 Clds. 1/10 c:	1300 Clds.	1900 Clds.
Ppn.	Liq. 0 in.	Prev. Dir. NE	3 hr. Tend. +1.91	Wx -	Wx	Wx
Ppn.	Sol. 0 in.	Snow Depth 0 in.	Observer MM	Vis. 15+	Vis.	Vis.

JUN 5 1965

0700 EST

Meteorological Observatory  
University Park, Pa.

Temp.		Wind	Barom.	General Obs.		
Max.	71 °F	Dir. —	Temp. 72°			
Min.	42 °F	Vel. 0 m.p.h.	Read. 29.05			
Set	55 °F	Char. CALM	Corr. 28.925			
R. H.	70 %	24 hr. Mov. 42	Sea L. 30.205	0700 Clds. 2/10 Ci LG CONTRAIL	1300 Clds.	1900 Clds.
Ppn.	Liq. 0 in.	Prev. Dir. SE	3 hr. Tend. +5.5	Wx —	Wx	Wx
Ppn.	Sol. 0 in.	Snow Depth 0 in.	Observer HMM	Vis. 10	Vis.	Vis.

JUN 6 1965  
1900

0700 EST

Meteorological Observatory  
University Park, Pa.

Temp.		Wind	Barom.	General Obs.		
Max.	79 °F	Dir. S	Temp. 79°			
Min.	54 °F	Vel. 1 m.p.h.	Read. 29.06			
Set	62 °F	Char. LIGHT +VARIABLE	Corr. 28.915	0700	1300	1900
R. H.	82 %	24 hr. Mov. 56	Sea L. 30.185	Clds. to 2. to c. to c. (haze)	Clds.	Clds.
Ppn. Liq.	0 in.	Prev. Dir. S	3 hr. Tend. +1.21	Wx HAZE	Wx	Wx
Ppn. Sol.	0 in.	Snow Depth 0 in.	Observer HMH	Vis. 5	Vis.	Vis.

JUN 7 1965

0700 EST

Meteorological Observatory  
University Park, Pa.

Temp.		Wind	Barom.	General Obs.		
Max. 87 °F	Dir. —	Temp. 80	T BEGAN 1455E RW BEGAN 2043E			
Min. 62 °F	Vel. +3 0 m.p.h.	Read. 28.95	L " 1508E RW -- B 1512E			
Set 72 °F	Char. CALM	Corr. 28.80	T Began 1821E TRW - Began 1848E TRW Began 1902E Max gust 31mph @ 1908E 9° Temp. drop in 12 min. 1858-1910E			
R. H. 81 %	24 hr. Mov. 83	Sea L. 30.055	Clds. 4/10 ci	Clds.	Clds.	
Ppn. Liq. 0 in.	Prev. Dir. S	3 hr. Tend. +00.75	Wx FOG HAZE	Wx	Wx	
Ppn. Sol. 0 in.	Snow Depth 0 in.	Observer DK	Vis. H	Vis.	Vis.	

JUN 8 1965

0700 EST

Meteorological Observatory  
University Park, Pa.

Temp.		Wind	Barom.	General Obs.		
Max. 87 °F	Dir. —	Temp. 80	RW--B1228E RW--B1753E TRW--B1812E MAY Gust 25MPH 1832E			
Min. 65 °F	Vel. +2 0 m.p.h.	Read. 28.98				
Set 67 °F	Char. CALM	Corr. 28.83				
R. H. 96 %	24 hr. Mov. 69	Sea L. 30.07	0700 Clds. 7/10 Hc	1300 Clds.	1900 Clds.	
Ppn. Liq. .56 in.	Prev. Dir. S	3 hr. Tend. +0.27	Wx Fog HAZE	Wx	Wx	
Ppn. Sol. 0 in.	Snow Depth 0 in.	Observer DK	Vis. 6	Vis.	Vis.	



JUN 9 1965

0700 EST

Meteorological Observatory  
University Park, Pa.

Temp.		Wind	Barom.	General Obs.		
Max. 82 °F		Dir. SW	Temp. 75	RW--81238E TRW-81245E TRW+81250E 12° TEMP. DROP IN 8 MIN. 57 OF PRECIP. IN 15 MIN. MAX GUST 29MPH 1248E		
Min. 63 °F		Vel. 3 m.p.h.	Read. 28.905			
Set 67 °F		Char. VARIABLE	Corr. 28.77			
				0700	1300	1900
R. H. 93 %		24 hr. Mov. 72	Sea L. 30.03	Clds. MOST 4/10K 3/10Sc	Clds.	Clds.
Ppn. Liq. .01 in.		Prev. Dir. S	3 hr. Tend. +01.85	Wx Fog	Wx	Wx
Ppn. Sol. 0 in.		Snow Depth 0 in.	Observer OK	Vis. 4	Vis.	Vis.

JUN 10 1965

0700 EST

Meteorological Obs.  
University Park, Pa.  
General Obs.

Temp.		Wind		Barom.			
Max.	82 °F	Dir.	WSW	Temp.	76		
Min.	64 °F	Vel.	3 m.p.h.	Read.	28.865		
Set	71 °F	Char.	Variable	Corr.	28.73	0700 1300 1900	
R. H.	85 %	24 hr. Mov.	52	Sea L.	29.97	Clds. 1100 Cds. 1300 Clds. 1900	
Ppn.	.58 in.	Prev. Dir.	SW	3 hr. Tend.	+01.75	Wx Fog	
Fpn.	0 in.	Sol.	0 in.	Snow Depth	0 in.	Observer DK	
				Observer	DK	Vis. 5	

JUN 11 1955

0700 EST.

Meteorological Observatory  
University Park, Pa.

Temp.		Wind	Barom.	General Obs.		
Max.	81 °F	Dir. E	Temp. 79			
Min.	54 °F	Vel. 2 m.p.h.	Read. 28.98			
Set	61 °F	Char. L+V	Corr. 28.835	0700	1300	1900
R. H.	63 %	24 hr. Mov. 79	Sea L. 30.10	Clds. 4/10 Mc 9/10 Ci	Clds.	Clds.
Ppn.	0 in.	Prev. Dir. NW	3 hr. Tend. +00.51	Wx —	Wx	Wx
Ppn.	0 in.	Snow Depth 0 in.	Observer DK	Vis. 15+	Vis.	Vis.

JUN 12 1965

0700 EST

Meteorological Observatory  
University Park, Pa.

Temp.		Wind	Barom.	General Obs.		
Max.	81 °F	Dir. —	Temp. 77	RW-- B0020E (6-13-65)		
Min.	54 °F	Vel. 0 m.p.h.	Read. 28.74			
Set	61 °F	Char. CH/M	Corr. 28.60	DP 54		
R. H.	76 %	24 hr. Mov. 45	Sea L. 29.855	0700	1300	1900
Ppn.	0 in.	Prev. Dir. NW	3 hr. Tend. 00.0 -	Clds. 2/10 Ci 1/10 Hc	Clds.	Clds.
Ppn.	0 in.	Snow Depth 0 in.	Observer DK	Wx —	Wx	Wx
				Vis. 15+	Vis.	Vis.

JUN 13 1965

0700 EST

Meteorological Observatory  
University Park, Pa.

Temp.		Wind	Barom.	General Obs.		
Max.	84 °F	Dir. NW	Temp. 73			
Min.	52 °F	Vel. 7 m.p.h.	Read. 28.64			
Set	53 °F	Char. Stdy	Corr. 28.51	AP 35.0		
				0700	1300	1900
R. H.	61 %	24 hr. Mov. 76	Sea L. 29.765	Clds. 0/10 Cu	Clds.	Clds.
Ppn.	Liq. T in.	Prev. Dir. W	3 hr. Tend. +01.95	Wx —	Wx	Wx
Ppn.	Sol. 0 in.	Snow Depth 0 in.	Observer DK	Vis. 15 +	Vis.	Vis.

JUN 14 1955

0700 EST

Meteorological Observatory  
University Park, Pa.

Temp.		Wind	Barom.	General Obs.		
Max.	72 °F	Dir. WSW	Temp. 69			
Min.	47 °F	Vel. 1 m.p.h.	Read. 28.87			
Set	52 °F	Char. L & V	Corr. 28.65	0700	1300	1900
R. H.	74 %	24 hr. Mov. 137	Sea L. 29.93	Clds. 3/10 AS 4/10 AC	Clds.	Clds.
Ppn.	0 in.	Prev. Dir. NW	3 hr. Tend. +02.11	Wx —	Wx	Wx
Ppn.	0 in.	Snow Depth 0 in.	Observer DK	Vis. 8	Vis.	Vis.

SUN 15 1965

0700 EST

Meteorological Observatory  
University Park, Pa. 168

Temp.		Wind	Barom.	General Obs.		
Max.	73 °F	Dir. ENE	Temp. 68			
Min.	46 °F	Vel. 3 m.p.h.	Read. 29.00			
Set	49 °F	Char. STDY	Corr. 28.885	DP - 47.3°F		
				0700	1300	1900
R. H.	92 %	24 hr. Mov. 82	Sea L. 30.18	Clds. 10/10 ST	Clds.	Clds.
Ppn.	Liq. 0 in.	Prev. Dir. NE	3 hr. Tend. +1.5/	Wx Fog: haze OVERCAST	Wx	Wx
Ppn.	Sol. 0 in.	Snow Depth 0 in.	Observer A.C.	Vis. 4 Mi	Vis.	Vis.

JUN 16 1965

0700 EST

Meteorological Observatory  
University Park, Pa.

Temp.		Wind	Barom.	General Obs.		
Max.	65 °F	Dir. NE	Temp. 74	RW -- B2137E		
Min.	48 °F	Vel. 3 m.p.h.	Read. 29.08			
Set	51 °F	Char. VARIABLE	Corr. 28.945	BP44.3		
R. H.	79 %	24 hr. Mov. 123	Sea L. 30.24	Clds. % 1/10 HS 2/10 BU	0700	1300
Ppn.	0 in.	Prev. Dir. SE	3 hr. Tend. +00.6'	Wx —	1900	
Ppn.	0 in.	Snow Depth 0 in.	Observer OK	Vis. 7	Vis.	Vis.



JUN 17 1965

0700 EST

Meteorological Observatory  
University Park, Pa.

Temp.		Wind	Barom.	General Obs.		
Max.	66 °F	Dir. ENE	Temp. 71	R-80547E		
Min.	50 °F	Vel. 2 + 8 m.p.h.	Read. 29.04			
Set	50 °F	Char. VARIABLE	Corr. 28.915			
R. H.	100 %	24 hr. Mov. 88	Sea L. 30.20	0700 Clds. 3/10NS 4/10 3/10SC JT	1300 Clds.	1900 Clds.
Ppn. Liq.	.04 in.	Prev. Dir. E	3 hr. Tend. +00.65	Wx R- Fog + Haze	Wx	Wx
Ppn. Sol.	0 in.	Snow Depth 0 in.	Observer DK	Vis. 4	Vis.	Vis.

JUN 18 1965

0700 EST

Meteorological Observatory  
University Park, Pa.

Temp.		Wind	Barom.	General Obs.		
Max.	55 °F	Dir. NW	Temp. 70			
Min.	48 °F	Vel. 1 m.p.h.	Read. 28.94			
Set	50 °F	Char. L+V	Corr. 28.82	89 48		
				0700	1300	1900
R. H.	94 %	24 hr. Mov. 63	Sea L. 30.125	Clds. 3/10 Fc 4/10 Sc	Clds.	Clds.
Ppn.	.33 in.	Prev. Dir. N	3 hr. Tend. +00.15	Wx GF	Wx	Wx
Ppn.	0 in.	Snow Depth 0 in.	Observer DK	Vis. 6	Vis.	Vis.

JUN 19 1965

0700 EST

Meteorological Observatory  
University Park, Pa.

Temp.		Wind	Barom.	General Obs.		
Max.	68 °F	Dir. SW	Temp. 70	TB1425E TE1440		
Min.	50 °F	Vel. 2 m.p.h.	Read. 28.83			
Set	54 °F	Char. Stdy	Corr. 28.71			
R. H.	79 %	24 hr. Mov. 64	Sea L. 29.99	0700 Clds. 1/10c 2/10Ac 3/10CS	1300 Clds.	1900 Clds.
Ppn. Liq.	T in.	Prev. Dir. WSW	3 hr. Tend. +00.31	Wx —	Wx	Wx
Ppn. Sol.	0 in.	Snow Depth 0 in.	Observer OK	Vis. 8	Vis.	Vis.

1955

0700 EST

Meteorological Observatory  
University Park, Pa.

General Obs.

Temp.		Wind	Barom.			
Max.	78 °F	Dir. SW	Temp. 73			
Min.	54 °F	Vel. 5 m.p.h.	Read. 28.84			
Set	61 °F	Char. Stdy	Corr. 28.71	0700 1300 1900		
R. H.	69 %	24 hr. Mov. 104	Sea L. 29.97	Clds. 5/10 cu	Clds.	Clds.
Ppn.	0 in.	Prev. Dir. NW	3 hr. Tend. +01.01	Wx —	Wx	Wx
Ppn.	0 in.	Snow Depth 0 in.	Observer DK	Vis. 11	Vis.	Vis.

JUN 21 1965

0700 EST

Meteorological Observatory  
University Park, Pa.

Temp.		Wind	Barom.	General Obs. 70		
Max.	86 °F	Dir. SW	Temp. 74			
Min.	61 °F	Vel. 3 m.p.h.	Read. 28.78			
Set	67 °F	Char. LEV	Corr. 28.65			
R. H.	66 %	24 hr. Mov. 75	Sea L. 29.895	0700 Clds. 4/10 AC	1300 Clds.	1900 Clds.
Ppn.	Liq. 0 in.	Prev. Dir. SW	3 hr. Tend. 0.135	Wx HAZE	Wx	Wx
Ppn.	Sol. 0 in.	Snow Depth 0 in.	Observer A.C.	Vis. 8 Mi	Vis.	Vis.



JUN 23 1965

0700 EST

Meteorological Observatory  
University Park, Pa.

Temp.		Wind	Barom.	General Obs.		
Max.	87 °F	Dir. SW	Temp. 78	RW--B 1500 E TRW--B 1505 E TRW-B 1610 E Max gust 44 mph-1609E 13° Temp. drop 1607-1612E Squall line passage 1609E		
Min.	68 °F	Vel. 3 m.p.h.	Read. 28.92			
Set	74 °F	Char. Stdy	Corr. 28.78			
R. H.	78 %	24 hr. Mov. SW	Sea L. 30.015			
Ppn.	Liq. 0 in.	Prev. Dir. 81	3 hr. Tend. +00.41	Clds. 4/10 CS 4/10 CI	Clds.	Clds.
Ppn.	Sol. 0 in.	Snow Depth 0 in.	Observer DK	Wx HAZE	Wx	Wx
				Vis. 5	Vis.	Vis.

JUNE 24 1965

0700 EST

Meteorological Observatory  
University Park, Pa.

General Obs.

Temp.		Wind	Barom.	RW--80717E		
Max.	Dir.	Temp.				
87 °F	W	77				
Min.	Vel.	Read.				
66 °F	2 m.p.h.	28.80				
Set	Char.	Corr.				
66 °F	L & V	28.66	0700	1300	1900	
R. H.	24 hr. Mov.	Sea L.	Clds.	Clds.	Clds.	
84 %	106	29.92'	10/10 ST			
Ppn.	Liq.	Prev. Dir.	3 hr. Tend.	Wx	Wx	Wx
.16 in.	SW	+0.2	HAZE			
Ppn.	Sol.	Snow Depth	Observer	Vis.	Vis.	Vis.
0 in.	0 in.	OK	5			



JUN 25 1965

0700 EST

Meteorological Observatory  
University Park, Pa.

Temp.		Wind	Barom.	General Obs.		
Max.	77 °F	Dir. N	Temp. 71			
Min.	51 °F	Vel. 5 m.p.h.	Read. 29.00			
Set	55 °F	Char. Stdy	Corr. 28.875	0700	1300	1900
R. H.	69 %	24 hr. Mov. 86	Sea L. 30.15	Clds. 5/10ci	Clds.	Clds.
Ppn. Liq.	.03 in.	Prev. Dir. NW	3 hr. Tend. +0.4'	Wx —	Wx	Wx
Ppn. Sol.	0 in.	Snow Depth 0 in.	Observer OK	Vis. 15+	Vis.	Vis.

JUN 26 1965

0700 EST

Meteorological Observatory  
University Park, Pa.

Temp.		Wind	Barom.	General Obs.		
Max.	73 °F	Dir. NE	Temp. 70			
Min.	49 °F	Vel. 3 m.p.h.	Read. 29.21			
Set	53 °F	Char. L & V	Corr. 29.085			
R. H.	72 %	24 hr. Mov. 66	Sea L. 30.365	0700 Clds. CLEAR	1300 Clds.	1900 Clds.
Ppn.	Liq. 0 in.	Prev. Dir. N	3 hr. Tend. +02.01	Wx —	Wx	Wx
Ppn.	Sol. 0 in.	Snow Depth 0 in.	Observer OK	Vis. 15+	Vis.	Vis.

JUN 27 1955

0700 EST

Meteorological Observatory  
University Park, Pa.

Temp.		Wind	Barom.	General Obs.		
Max.	77 °F	Dir. SW	Temp. 71			
Min.	53 °F	Vel. 5 m.p.h.	Read. 29.31			
Set	63 °F	Char. VARIABLE	Corr. 29.185	0700	1300	1900
R. H.	57 %	24 hr. Mov. 85	Sea L. 30.465	Clds. 2/10 ci	Clds.	Clds.
Ppn.	0 in.	Prev. Dir. SE	3 hr. Tend. +01.81	Wx —	Wx	Wx
Ppn.	0 in.	Snow Depth 0 in.	Observer DK	Vis. 15+	Vis.	Vis.

JUN 28 1965

0700 EST

Meteorological Observatory  
University Park, Pa.

Temp.		Wind	Barom.	General Obs.		
Max.	81 °F	Dir. SW	Temp. 79			
Min.	60 °F	Vel. 2 m.p.h.	Read. 29.16			
Set	65 °F	Char. L+V	Corr. 29.015			
R. H.	70 %	24 hr. Mov. 143	Sea L. 30.28	0700 Clds. 2/1000	1300 Clds.	1900 Clds.
Ppn.	0 in.	Prev. Dir. S	3 hr. Tend. -00.21	Wx —	Wx	Wx
Ppn.	0 in.	Snow Depth 0 in.	Observer DK	Vis. 15	Vis.	Vis.

JUN 29 1965

0700 EST

Meteorological Observatory  
University Park, Pa.

Temp.		Wind	Barom.	General Obs.		
Max.	89 °F	Dir. —	Temp. 79			
Min.	65 °F	Vel. +2 0 m.p.h.	Read. 28.91			
Set	74 °F	Char. CALM	Corr. 28.765	0700	1300	1900
R. H.	70 %	24 hr. Mov. 159	Sea L. 30.00	Clds. 4/10 Sc 3/10 Bk	Clds.	Clds.
Ppn.	0 in.	Prev. Dir. SW	3 hr. Tend. +00.2'	Wx —	Wx	Wx
Ppn.	0 in.	Snow Depth	Observer DK	Vis. 7	Vis.	Vis.

JUN 30 1965

0700 EST

Meteorological Observatory  
University Park, Pa.

Temp.		Wind	Barom.	General Obs.		
Max. 86 °F		Dir. NNE	Temp. 82	RW--BEFORE obs. RW--BO810E		
Min. 65 °F		Vel. 3 m.p.h.	Read. 28.86			
Set 66 °F		Char. VARIABLE	Corr. 28.71			
R. H. 82 %		24 hr. Mov. 113	Sea L. 29.955	0700 Clds. 5/10 SC 4/10 AS	1300 Clds.	1900 Clds.
Ppn. Liq. T in.		Prev. Dir. WNW	3 hr. Tend. +00.91	Wx HAZE	Wx	Wx
Ppn. Sol. 0 in.		Snow Depth 0 in.	Observer DK	Vis. 5	Vis.	Vis.