

JUL 1 1965

0700 EST

Meteorological Observatory  
University Park, Pa.

Temp.		Wind	Barom.	General Obs.		
Max.	76 °F	Dir. W	Temp. 70			
Min.	49 °F	Vel. 2 m.p.h.	Read. 29.07			
Set	56 °F	Char. L+V	Corr. 28.95			
R. H.	68 %	24 hr. Mov. 78	Sea L. 30.23	0700 Clds. CLEAR	1300 Clds.	1900 Clds.
Ppn.	Liq. .03 in.	Prev. Dir. N	3 hr. Tend. +02.51	Wx —	Wx	Wx
Ppn.	Sol. 0 in.	Snow Depth 0 in.	Observer OK	Vis. 15+	Vis.	Vis.

JUL 2 1965

0700 EST

Meteorological Observatory  
University Park, Pa.

Temp.		Wind	Barom.	General Obs.		
Max.	80 °F	Dir.	Temp.	RW - - B 2353 E		
		—	70			
Min.	51 °F	Vel.	Read.			
		0 m.p.h.	28.97			
Set	59 °F	Char.	Corr.			
		CALM	28.85			
R. H.	63 %	24 hr. Mov.	Sea L.	0700	1300	1900
		42	30.115	Clds.	Clds.	Clds.
				2/10ci		
Ppn.	Liq.	Prev. Dir.	3 hr. Tend.	Wx	Wx	Wx
0	in.	W	00.0-	—		
Ppn.	Sol.	Snow Depth	Observer	Vis.	Vis.	Vis.
0	in.	0 in.	OK	15+		

JUL 2

1965

0700 EST

Meteorological Observatory  
University Park, Pa.

Temp.		Wind	Barom.	General Obs.		
Max.	81 °F	Dir. SW	Temp. 80	RW--B07HRE RW-B0804E		
Min.	58 °F	Vel. 7 m.p.h.	Read. 28.70			
Set	69 °F	Char. stdy	Corr. 28.555			
R. H.	88 %	24 hr. Mov. 163	Sea L. 29.80	0700 Clds. 3/10 ST 3/10 HS	1300 Clds.	1900 Clds.
Ppn. Liq.	.06 in.	Prev. Dir. S	3 hr. Tend. 0.00 -	Wx Fog HAZE	Wx	Wx
Ppn. Sol.	0 in.	Snow Depth 0 in.	Observer OK	Vis. 5	Vis.	Vis.

JUL 4 1965

0700 EST

Meteorological Observatory  
University Park, Pa.

Temp.		Wind	Barom.	General Obs.		
Max.	83 °F	Dir. SE	Temp. 76			
Min.	57 °F	Vel. 1 + 6 m.p.h.	Read. 28.87			
Set	65 °F	Char. L + V	Corr. 28.735	0700	1300	1900
R. H.	70 %	24 hr. Mov. 112	Sea L. 29.99	Clds. CLEAR	Clds.	Clds.
Ppn. Liq.	.04 in.	Prev. Dir. WNW	3 hr. Tend. +00.81	Wx —	Wx	Wx
Ppn. Sol.	0 in.	Snow Depth 0 in.	Observer DK	Vis. 15+	Vis.	Vis.

JUL 5 1965

0700 EST

Meteorological Observatory  
University Park, Pa.

Temp.		Wind	Barom.	General Obs.		
Max.	87 °F	Dir. SW	Temp. 76	T+L 2015E R-- 2043E		
Min.	65 °F	Vel. 2 m.p.h.	Read. 28.80			
Set	68 °F	Char. L+V	Corr. 28.665	0700 1300 1900		
R. H.	89 %	24 hr. Mov. 48	Sea L. 29.90	Clds. 4/10 Sc 4/10 As	Clds.	Clds.
Ppn.	Liq. .02 in.	Prev. Dir. NNE	3 hr. Tend. 00.0-	Wx GF HAZE	Wx	Wx
Ppn.	Sol. 0 in.	Snow Depth 0 in.	Observer OK	Vis. 4	Vis.	Vis.

JUL 6 1965

0700 EST

Meteorological Observatory  
University Park, Pa.

Temp.		Wind	Barom.	General Obs.		
Max.	84 °F	Dir. NNE	Temp. 80			
Min.	61 °F	Vel. 6 m.p.h.	Read. 28.995			
Set	63 °F	Char. Stdy	Corr. 28.85			
R. H.	78 %	24 hr. Mov. 47	Sea L. 30.11	0700 Clds. 7/10 C0	1300 Clds.	1900 Clds.
Ppn.	Liq. T in.	Prev. Dir. W	3 hr. Tend. +03.31	Wx —	Wx	Wx
Ppn.	Sol. 0 in.	Snow Depth 0 in.	Observer DK	Vis. 8	Vis.	Vis.

JUL 7 1965

0700 EST

Meteorological Observatory  
University Park, Pa.

Temp.		Wind	Barom.	General Obs.		
Max. 80 °F	Dir. —	Temp. 73	RW-- JUST BEFORE OBS. TRW-B 0535 E RW-- B1355 E RW B 1610 E TB 2310 E LTB NE RW+ 80004 E (7-7-65) TRW B 0100 E (7-7-65)			
Min. 59 °F	Vel. +2 0 m.p.h.	Read. 28.93				
Set 59 °F	Char. CALM	Corr. 28.80				
R. H. 94 %	24 hr. Mov. 67	Sea L. 30.065	0700 Clds. 7/10 SC 3/10 AS	1300 Clds.	1900 Clds.	
Ppn. Liq. .21 in.	Prev. Dir. NNE	3 hr. Tend. 00.0 -	Wx CF HAZE	Wx	Wx	
Ppn. Sol. 0 in.	Snow Depth 0 in.	Observer DK	Vis. 5	Vis.	Vis.	

JUL 8 1965

0700 EST

Meteorological Observatory  
University Park, Pa.

Temp.		Wind	Barom.	General Obs.		
Max.	72 °F	Dir. WSW	Temp. 77			
Min.	59 °F	Vel. 2 m.p.h.	Read. 28.80			
Set	65 °F	Char. Stdy	Corr. 28.66			
R. H.	100 %	24 hr. Mov. 72	Sea L. 29.925	0700 Clds. 8/10 sc 5/10 cu	1300 Clds. 7/10 Cu	1900 Clds. Clear
Ppn. Liq.	.33 in.	Prev. Dir. S	3 hr. Tend. +01.6'	Wx Fog	Wx —	Wx —
Ppn. Sol.	0 in.	Snow Depth 0 in.	Observer DK	Vis. 4	Vis. 10	Vis. 8

JUL 9 1965

0700 EST

Meteorological Observatory  
University Park, Pa.

Temp.		Wind	Barom.	General Obs.		
Max.	84 °F	Dir. —	Temp. 76	RW--8170E TRW--1730E RW B 1925E RW--B 2210E Max Gust 30mph @ 2017E		
Min.	60 °F	Vel. 0 m.p.h.	Read. 28.825			
Set	65 °F	Char. CHIM	Corr. 28.69	0700	1300	1900
R. H.	90 %	24 hr. Mov. 54	Sea L. 29.935	Clds. CLEAR	Clds. 3/10 Cu	Clds. 6/10 Sc 14/10 Cs
Ppn. Liq.	0 in.	Prev. Dir. NW	3 hr. Tend. 00.0 -	Wx BF	Wx —	Wx —
Ppn. Sol.	0 in.	Snow Depth 0 in.	Observer DK	Vis. 5	Vis. 10	Vis. 12

~~0700 EST~~ JUL 10 1965

0700 EST

Meteorological Observatory  
University Park, Pa.

Temp.		Wind	Barom.	General Obs.		
Max. 90 °F		Dir. SW	Temp. 82	OcNL RW-- 0000 to 0200 RW - 8 0230 E 0330 RW-- B 0615 RW - B 0625 RE 0701E		
Min. 65 °F		Vel. 2 m.p.h.	Read. 28.880			
Set 68 °F		Char. Steady	Corr. 28.55			
R. H. 93 %		24 hr. Mov. 207	Sea L. 29.90	0700 Clds. 5/10 St 10/10 Sc	1300 Clds.	1900 Clds.
Ppn. Liq. .13 in.		Prev. Dir. SW	3 hr. Tend. +02.0	Wx RWF	Wx	Wx
Ppn. Sol. 0 in.		Snow Depth 0 in.	Observer CT	Vis. 4	Vis.	Vis.

JUL 11 1965

0700 EST

Meteorological Observatory  
University Park, Pa.

Temp.		Wind	Barom.	General Obs.		
Max.	83 °F	Dir. NE	Temp. 74			
Min.	62 °F	Vel. 5 m.p.h.	Read. 28.92			
Set	62 °F	Char. STDY	Corr. 28.79			
R. H.	65 %	24 hr. Mov. 93	Sea L. 30.05	0700 Clds. 6/10 St Cu 2/10 AS 1/10 Ci	1300 Clds.	1900 Clds.
Ppn.	T in.	Prev. Dir. NW	3 hr. Tend. +1.5/	Wx —	Wx	Wx
Ppn.	0 in.	Snow Depth 0 in.	Observer DRM	Vis. 15	Vis.	Vis.

JUL 12 1965

0700 EST

Meteorological Observatory  
University Park, Pa.

Temp.		Wind	Barom.	General Obs.		
Max.	77 °F	Dir. ENE	Temp. 75			
Min.	54 °F	Vel. 6 m.p.h.	Read. 29.07			
Set	59 °F	Char. VARIABLE	Corr. 28.935	0700	1300	1900
R. H.	73 %	24 hr. Mov. 59	Sea L. 30.21	Clds. 2/10ci	Clds.	Clds.
Ppn. Liq.	0 in.	Prev. Dir. NE	3 hr. Tend. +0.51	Wx —	Wx	Wx
Ppn. Sol.	0 in.	Snow Depth 0 in.	Observer OK	Vis. 12	Vis.	Vis.

13 1965

0700 EST

Meteorological Observatory  
University Park, Pa.

Temp.		Wind	Barom.	General Obs.		
Max.	83 °F	Dir. —	Temp. 69			
Min.	55 °F	Vel. 0 m.p.h.	Read. 29.05			
Set	61 °F	Char. CALM	Corr. 28.93			
R. H.	69 %	24 hr. Mov. 40	Sea L. 30.195	AP52 0700	1300	1900
Fpn.	Liq. 0 in.	Prev. Dir. ESE	3 hr. Tend. +00.95	Clds. 1/10 ci	Clds.	Clds.
Fpn.	Sol. 0 in.	Snow Depth 0 in.	Observer DK	Wx —	Wx	Wx
				Vis. 15	Vis.	Vis.

JUL 14 1965

0700 EST

Meteorological Observatory  
University Park, Pa.

Temp.		Wind	Barom.	General Obs.		
Max. 88 °F		Dir. SW	Temp. 77	RW--B0045E 7-15-65 TRW+B0240E 7-15-65 RW-B0125E 7-15-65		
Min. 61 °F		Vel. 3 m.p.h.	Read. 28.87			
Set 72 °F		Char. VARIABLE	Corr. 28.73			
				0700	1300	1900
R. H. 77 %		24 hr. Mov. 78	Sea L. 29.965	Clds. CLEAR	Clds.	Clds.
Ppn. Liq. 0 in.		Prev. Dir. SW	3 hr. Tend. 00.0-	Wx HAZE	Wx	Wx
Ppn. Sol. 0 in.		Snow Depth 0 in.	Observer DK	Vis. 5	Vis.	Vis.

JUL 15 1965

0700 EST

Meteorological Observatory  
University Park, Pa.

Temp.		Wind	Barom.	General Obs.		
Max.	93 °F	Dir. —	Temp. 79			
Min.	67 °F	Vel. 0 +1 m.p.h.	Read. 28.77			
Set	69 °F	Char. CALM	Corr. 28.625			
R. H.	98 %	24 hr. Mov. 127	Sea L. 29.87	0700 Clds. 3/10 co 7/10 st	1300 Clds.	1900 Clds.
Ppn. Liq.	.25 in.	Prev. Dir. W	3 hr. Tend. +00.6'	Wx Fog	Wx	Wx
Ppn. Sol.	0 in.	Snow Depth 0 in.	Observer DK	Vis. 3	Vis.	Vis.

JUL 1 6 1965

0700 EST

76  
 Meteorological Observatory  
 University Park, Pa.

Temp.		Wind	Barom.	General Obs.		
Max.	83 °F	Dir. —	Temp. 69			
Min.	56 °F	Vel. 0 m.p.h.	Read. 28.87			
Set	62 °F	Char. CALM	Corr. 28.75			
R. H.	77 %	24 hr. Mov. 75	Sea L. 005 <del>28.925</del>	0700 Clds. CLEAR	1300 Clds.	1900 Clds.
Ppn. Liq.	0 in.	Prev. Dir. NNW	3 hr. Tend. +01.2'	Wx —	Wx	Wx
Ppn. Sol.	0 in.	Snow Depth 0 in.	Observer DK	Vis. 12	Vis.	Vis.

JUL 17 1965

0700 EST

Meteorological Observatory  
University Park, Pa.

Temp.		Wind	Barom.	General Obs.		
Max. 86 °F	Dir. —	Temp. 79	RW -- Began 1510E TRW -- Began 1517E RW -- Began 1609E			
Min. 62 °F	Vel. 0 m.p.h.	Read. 28.84				
Set 68 °F	Char. CALM	Corr. 28.695				
R. H. 70 %	24 hr. Mov. 54	Sea L. 29.95	0700 Clds. 2/10 Ac 1/10 Ci	1300 Clds.	1900 Clds.	
Ppn. Liq. 0 in.	Prev. Dir. WSW	3 hr. Tend. +00.25	Wx —	Wx	Wx	
Ppn. Sol. 0 in.	Snow Depth 0 in.	Observer DK	Vis. 9	Vis.	Vis.	

JUL 13 1965

0700 EST

Meteorological Observatory  
University Park, Pa.

Temp.		Wind	Barom.	General Obs.		
Max. 84 °F	Dir. W	Temp. 79	RW-- Began 1045E TRW-- Began 1202E T Began 1340E TRW-- Began 1353E Cold Front Passage at 1445E			
Min. 63 °F	Vel. 2 m.p.h.	Read. 28.80				
Set 68 °F	Char. L+V	Corr. 28.655				
R. H. 83 %	24 hr. Mov. 55	Sea L. 29.905	0700 Clds. 3/4 CS 1/10 CC	1300 Clds.	1900 Clds.	
Ppn. Ldg. T in.	Prev. Dir. SW	3 hr. Tend. +00.6'	Wx FOG + HAZE	Wx	Wx	
Ppn. Sol. 0 in.	Snow Depth 0 in.	Observer DK	Vis. 4	Vis.	Vis.	

JUL 29 1955

0700 EST

Meteorological Observatory  
University Park, Pa.

General Obs.

Temp.		Wind	Barom.	General Obs.		
Max.	84 °F	Dir. WNW	Temp. 75			
Min.	55 °F	Vel. 2 m.p.h.	Read. 28.93			
Set	59 °F	Char. LxV	Corr. 28.795			
R. H.	91 %	24 hr. Mov. 73	Sea L. 30.06	0700	1300	1900
Ppn.	T in.	Prev. Dir. NW	3 hr. Tend. +02.11	Clds. 4/10 ST 2/10 CO	Clds.	Clds.
Ppn.	0 in.	Snow Depth	Observer DK	Wx GF	Wx	Wx
				Vis. 5	Vis.	Vis.

JUL 20 1965

0700 EST

Meteorological Observatory  
University Park, Pa.

Temp.		Wind	Barom.	General Obs.		
Max.	75 °F	Dir. —	Temp. 72			
Min.	46 °F	Vel. 0 m.p.h.	Read. 29.08			
Set	54 °F	Char. CALM	Corr. 28.955			
R. H.	67 %	24 hr. Mov. 63	Sea L. 30.24	DP44 0700	1300	1900
Ppn.	0 in.	Prev. Dir. NW	3 hr. Tend. +02.1'	Clds. CLEAR	Clds.	Clds.
Ppn.	0 in.	Snow Depth 0 in.	Observer DK	Wx —	Wx	Wx
				Vis. 15+	Vis.	Vis.

JUL 21 1966

0700 EST

Meteorological Observatory  
University Park, Pa.

Temp.		Wind	Barom.	General Obs.		
Max.	76°F	Dir. NE	Temp. 73			
Min.	49°F	Vel. 1 m.p.h.	Read. 29.13			
Set	55°F	Char. L+V	Corr. 29.00	8P48		
R. H.	76%	24 hr. Mov. 41	Sea L. 30.28	0700	1300	1900
Ppn.	Liq. 0 in.	Prev. Dir. W	3 hr. Tend. +0.45	Clds. CLEAR	Clds.	Clds.
Ppn.	Sol. 0 in.	Snow Depth 0 in.	Observer DK	Wx —	Wx	Wx
				Vis. 10	Vis.	Vis.

JUL 22 1965

0700 EST

Meteorological Observatory  
University Park, Pa.

Temp.		Wind	Barom.	General Obs.		
Max. 82 °F	Dir. —	Temp. 74		RW--B1235E RW--B1600E TRW--B2328E		
Min. 55 °F	Vel. 0 m.p.h.	Read. 28.98				
Set 60 °F	Char. CALM	Corr. 28.85		0700	1300	1900
R. H. 75 %	24 hr. Mov. 42	Sea L. 30.11		Clds. 5/10 Hc 4/10 CC	Clds.	Clds.
Ppn. Liq. 0 in.	Prev. Dir. SW	3 hr. Tend. 00.0-		Wx —	Wx	Wx
Ppn. Sol. 0 in.	Snow Depth 0 in.	Observer DK		Vis. 8	Vis.	Vis.

JUL 23 1965

0700 EST

Meteorological Observatory  
University Park, Pa.

Temp.		Wind	Barom.	General Obs.		
Max.	75 °F	Dir. —	Temp. 73	<del>Revised on 24th</del> <del>6:15 AM</del>		
Min.	60 °F	Vel. 0 m.p.h.	Read. 28.80			
Set	64 °F	Char. CH/M	Corr. 28.67	AP 62		
R. H.	96 %	24 hr. Mov. 34	Sea L. 29.935	0700	1300	1900
Ppn.	.11 in.	Prev. Dir. W	3 hr. Tend. +00.31	Clds. 10/10 ST	Clds.	Clds.
Ppn.	0 in.	Snow Depth 0 in.	Observer DK	Wx Fog	Wx	Wx
				Vis. 4	Vis.	Vis.

July 24 1965

July 24 1965  
0700 EST

Meteorological Observatory  
University Park, Pa.

Temp.		Wind	Barom.	General Obs.		
Max.	83 °F	Dir. SSW	Temp. 81	<del>XXXXXXXXXXXX</del> RW-- B 0645E END 0650E		
Min.	64 °F	Vel. 3 m.p.h.	Read. 28.74			
Set	70 °F	Char. L+V	Corr. 28.59	0700	1300	1900
R. H.	93 %	24 hr. Mov. 33	Sea L. 29.83	Clds. -X (2/10) + 8/10 B INVC	Clds.	Clds.
Ppn.	Liq. T in.	Prev. Dir. W	3 hr. Tend. √+1.0	Wx F	Wx	Wx
Ppn.	Sol. 0 in.	Snow Depth 0 in.	Observer CT	Vis. 3	Vis.	Vis.

JUL 25 1965

0700 EST

Meteorological Observatory  
University Park, Pa.

Temp.		Wind	Barom.	General Obs.		
Max.	90 °F	Dir. W	Temp. 82	RW--B0716E		
Min.	70 °F	Vel. 1 m.p.h.	Read. 28.76			
Set	72 °F	Char. L+V	Corr. 28.61			
R. H.	97 %	24 hr. Mov. 83	Sea L. 29.84	0700 Clds. 6/10sc 7/10st	1300 Clds.	1900 Clds.
Ppn.	Liq. T in.	Prev. Dir. WSW	3 hr. Tend. +0.11'	Wx HAZE	Wx	Wx
Ppn.	Sol. 0 in.	Snow Depth 0 in.	Observer DK	Vis. 4	Vis.	Vis.

JUL 26 1965

0700 EST

Meteorological Observatory  
University Park, Pa.

Temp.		Wind	Barom.	General Obs.		
Max.	86 °F	Dir. SW	Temp. 73			
Min.	57 °F	Vel. 3 m.p.h.	Read. 28.88			
Set	64 °F	Char. VARIABLE	Corr. 28.75	DP 58		
				0700	1300	1900
R. H.	76 %	24 hr. Mov. 85	Sea L. 30.00	Clds. 0/10 Ci 1/10 Ac	Clds.	Clds.
Ppn.	T in.	Prev. Dir. NW	3 hr. Tend. +0.5'	Wx —	Wx	Wx
Ppn.	0 in.	Snow Depth 0 in.	Observer DK	Vis. 15+	Vis.	Vis.

JUL 27 1965

0700 EST

Meteorological Observatory  
University Park, Pa.

Temp.		Wind	Barom.	General Obs.		
Max.	85 °F	Dir. SE	Temp. 73	RW--B 1212E RW--B 0820E		
Min.	64 °F	Vel. 2 m.p.h.	Read. 28.82			
Set	65 °F	Char. L+V	Corr. 28.69	8955		
R. H.	70 %	24 hr. Mov. 65	Sea L. 29.935	0700	1300	1900
Ppn.	0 in.	Prev. Dir. WNW	3 hr. Tend. 00.0	Clds. 7/10 Ac 3/10 As	Clds.	Clds.
Ppn.	0 in.	Snow Depth 0 in.	Observer DK	Wx —	Wx	Wx
				Vis. 10	Vis.	Vis.

JUL 28 1965

0700 EST

Meteorological Observatory  
University Park, Pa.

Temp.		Wind	Barom.	General Obs.		
Max.	82 °F	Dir. WSW	Temp. 74			
Min.	55 °F	Vel. 2 m.p.h.	Read. 28.78			
Set	62 °F	Char. L+V	Corr. 28.65			
R. H.	74 %	24 hr. Mov. 97	Sea L. 29.905	0700 Clds. 3/1000	1300 Clds.	1900 Clds.
Ppn.	Liq. T in.	Prev. Dir. W	3 hr. Tend. +00.45	Wx —	Wx	Wx
Ppn.	Sol. 0 in.	Snow Depth 0 in.	Observer DK	Vis. 8	Vis.	Vis.

JUL 29 1965

0700 EST

Meteorological Observatory  
University Park, Pa.

Temp.		Wind	Barom.	General Obs.		
Max.	79 °F	Dir. S	Temp. 75			
Min.	52 °F	Vel. 2 m.p.h.	Read. 28.86			
Set	59 °F	Char. L+V	Corr. 28.725			
R. H.	76 %	24 hr. Mov. 88	Sea L. 29.99	0700 CLOUDS	1300 Clds.	1900 Clds.
Ppn.	0 in.	Prev. Dir. WNW	3 hr. Tend. +0.51	Wx —	Wx	Wx
Ppn.	0 in.	Snow Depth 0 in.	Observer DK	Vis. 15	Vis.	Vis.

JUL 30 1955

0700 EST

Meteorological Observatory  
University Park, Pa.

Temp.		Wind	Barom.	General Obs.		
Max.	76 °F	Dir. N	Temp. 74			
Min.	54 °F	Vel. 2 m.p.h.	Read. 28.965			
Set	57 °F	Char. STDY	Corr. 28.835	0700	1300	1900
R. H.	79 %	24 hr. Mov. 72	Sea L. 30.11	Clds. CLEAR	Clds.	Clds.
Ppn.	Liq. 0 in.	Prev. Dir. N	3 hr. Tend. +00.81	Wx —	Wx	Wx
Ppn.	Sol. 0 in.	Snow Depth 0 in.	Observer OK	Vis. 10	Vis.	Vis.

JUL 31 1965

0700 EST

Meteorological Observatory  
University Park, Pa.

Temp.		Wind	Barom.	General Obs.		
Max. 80 °F		Dir. E	Temp. 78	RW -- B 0145E (8-1-65)		
Min. 56 °F		Vel. 1 m.p.h.	Read. 28.945			
Set 59 °F		Char. L & V	Corr. 28.805	DP 54		
R. H. 83 %		24 hr. Mov. 47	Sea L. 30.07	0700 Clds. A/10 CS	1300 Clds.	1900 Clds.
Ppn. Liq. 0 in.		Prev. Dir. NE	3 hr. Tend. +00.31	Wx GF	Wx	Wx
Ppn. Sol. 0 in.		Snow Depth 0 in.	Observer DK	Vis. 4	Vis.	Vis.