

DEC 1 1965

0700 EST

Meteorological Observatory  
University Park, Pa.

Temp.		Wind	Barom.	General Obs.		
Max.	33 °F	Dir. W	Temp. 70			
Min.	24 °F	Vel. 7 + 12 m.p.h.	Read. 29.06			
Set	28 °F	Char. Stdy	Corr. 28.94	AP 20		
R. H.	69 %	24 hr. Mov. 99	Sea L. 30.325	0700 Clds. 2/10 cu	1300 Clds.	1900 Clds.
Ppn.	Liq. T in.	Prev. Dir. W	3 hr. Tend. +00.3'	Wx —	Wx	Wx
Ppn.	Sol. 0.4 in.	Snow Depth T in.	Observer OK	Vis. 7	Vis.	Vis.

DEC 2 1965

0700 EST

Meteorological Observatory  
University Park, Pa.

Temp.		Wind	Barom.	General Obs.		
Max.	37 °F	Dir. WSW	Temp. 67	RW--B1606E		
Min.	27 °F	Vel. 2 m.p.h.	Read. 29.00			
Set	31 °F	Char. Stdy	Corr. 28.885	OP 19		
R. H.	59 %	24 hr. Mov. 140	Sea L. 30.26	0700 Clds. 3/10 NS 3/10 CC	1300 Clds.	1900 Clds.
Ppn.	0 in.	Prev. Dir. SW	3 hr. Tend. -00.2	Wx —	Wx	Wx
Ppn.	0 in.	Snow Depth 0 in.	Observer DK	Vis. 12	Vis.	Vis.

DEC 3 1965

0700 EST

Meteorological Observatory  
University Park, Pa.  
General Obs.

Temp.		Wind	Barom.	General Obs.		
Max.	51 °F	Dir. S	Temp. 76	RW--1216E		
Min.	31 °F	Vel. 1 m.p.h.	Read. 28.94			
Set	41 °F	Char. L+V	Corr. 28.805	AP27		
R. H.	56 %	24 hr. Mov. 107	Sea L. 30.14	0700	1300	1900
Ppn.	Liq. T in.	Prev. Dir. SW	3 hr. Tend. 00.0	Clds. 4/10 SC 9/10 HS	Clds.	Clds.
Ppn.	Sol. 0 in.	Snow Depth 0 in.	Observer DK	Wx —	Wx	Wx
				Vis. 10	Vis.	Vis.

DEC 4 1965

0700 EST

Meteorological Observatory  
University Park, Pa.

Temp.		Wind	Barom.	General Obs.		
Max.	49 °F	Dir. WSW	Temp. 73	SP -- 81108E SW - 81326E		
Min.	37 °F	Vel. +10 6 m.p.h.	Read. 28.57	SW - 81329E END 1341E SP - 81523E SP - 81189E		
Set	37 °F	Char. light GUST	Corr. 28.44	MAX GUST 31MPH AT 1351E DP33		
R. H.	86 %	24 hr. Mov. 109	Sea L. 29.755	0700	1300	1900
				Clds. 7/10 Sc 2/10 Hc	Clds.	Clds.
Ppn. Liq.	.01 in.	Prev. Dir. S	3 hr. Tend. +00.51	Wx HAZE RW - -	Wx	Wx
Ppn. Sol.	0 in.	Snow Depth 0 in.	Observer DK	Vis. 5	Vis.	Vis.

DEC 5 1965

0700 EST

Meteorological Observatory  
University Park, Pa.

Temp.		Wind	Barom.	General Obs.		
Max.	39 °F	Dir. SW	Temp. 72	RW--B2245E EW-SW--B2305E MAX GUST 2033E 30MPH SW--B2154E		
Min.	29 °F	Vel. 3 m.p.h.	Read. 28.63			
Set	29 °F	Char. Stdy	Corr. 28.505			
R. H.	82 %	24 hr. Mov. 193	Sea L. 29.86	0700 Clds. 7/10 Hc	1300 Clds.	1900 Clds.
Ppn. Lq.	.01 in.	Prev. Dir. W	3 hr. Tend. -00.4	Wx SW--	Wx	Wx
Ppn. Sol.	0.8 in.	Snow Depth T in.	Observer DK	Vis. 3	Vis.	Vis.

DEC 6 1965

0700 EST

Meteorological Observatory  
University Park, Pa.

Temp.		Wind	Barom.	General Obs.		
Max.	43 °F	Dir. WSW	Temp. 73	SW--80850E SW-81303E MAX Gust 33MPH AT 1638E		
Min.	28 °F	Vel. 5 m.p.h.	Read. 28.48			
Set	34 °F	Char. Stdy	Corr. 28.355	0700 1300 1900		
R. H.	72 %	24 hr. Mov. 148	Sea L. 29.68	Clds. 5/10 Sc 3/10 Ac	Clds.	Clds.
Ppn.	Liq. .01 in.	Prev. Dir. W	3 hr. Tend. +00.2'	Wx —	Wx	Wx
Ppn.	Sol. T in.	Snow Depth 0 in.	Observer DK	Vis. 15	Vis.	Vis.

DEC 7 1965

0700 EST

Meteorological Observatory  
University Park, Pa.

Temp.		Wind	Barom.	General Obs.		
Max.	39 °F	Dir. NW	Temp. 70			
Min.	23 °F	Vel. 6 m.p.h.	Read. 29.02			
Set	23 °F	Char. Stdy	Corr. 28.90			
R. H.	70 %	24 hr. Mov. 180	Sea L. 30.28	0700 Clds. 2/10 Cc	1300 Clds.	1900 Clds.
Ppn. Liq.	T in.	Prev. Dir. NW	3 hr. Tend. +02.81	Wx —	Wx	Wx
Ppn. Sol.	T in.	Snow Depth 0 in.	Observer DK	Vis. 15	Vis.	Vis.

DEC 8 1965

0700 EST

Meteorological Observatory  
University Park, Pa.

Temp.		Wind	Barom.	General Obs.		
Max.	36 °F	Dir. —	Temp. 71			
Min.	23 °F	Vel. 0 m.p.h.	Read. 28.88			
Set	29 °F	Char. CALM	Corr. 28.755	0P18		
R. H.	60 %	24 hr. Mov. 119	Sea L. 30.13	0700 Clds. 2/10Ac	1300 Clds.	1900 Clds.
Ppn.	0 in.	Prev. Dir. NW	3 hr. Tend. -0.4	Wx —	Wx	Wx
Ppn.	0 in.	Snow Depth 0 in.	Observer DK	Vis. 15+	Vis.	Vis.



DEC 9 1965

0700 EST

Meteorological Observatory  
University Park, Pa.

Temp.		Wind	Barom.	General Obs.		
Max.	41 °F	Dir. SW	Temp. 74			
Min.	29 °F	Vel. 2 m.p.h.	Read. 29.13			
Set	35 °F	Char. L & V	Corr. 28.995	AP 29		
R. H.	79 %	24 hr. Mov. 111	Sea L. 30.355	0700 Clds. 9/10 Sc	1300 Clds.	1900 Clds.
Ppn.	0 in.	Prev. Dir. W	3 hr. Tend. +01.91	Wx HAZE	Wx	Wx
Ppn.	0 in.	Snow Depth 0 in.	Observer DK	Vis. 5	Vis.	Vis.

DEC 10 1965

0700 EST

Meteorological Observatory  
University Park, Pa.

Temp.		Wind	Barom.	General Obs.		
Max. 42 °F		Dir. NW	Temp. 76	L--B2346 E RW-B0143E (12-11)		
Min. 32 °F		Vel. 8 m.p.h.	Read. 29.11			
Set 40 °F		Char. Stdy	Corr. 28.97	28.97		
				0700	1300	1900
R. H. 61 %		24 hr. Mov. 45	Sea L. 30.32	Clds. 7/10 cs	Clds.	Clds.
Ppn. Liq. 0 in.		Prev. Dir. WSW	3 hr. Tend. +0.81	Wx FOG HAZE	Wx	Wx
Ppn. Sol. 0 in.		Snow Depth 0 in.	Observer DK	Vis. 4	Vis.	Vis.

DEC 11 1965

0700 EST

Meteorological Observatory  
University Park, Pa.

Temp.		Wind	Barom.	General Obs.		
Max. 46 °F		Dir. N	Temp. 74	L--B074HE RW-B1117E RW B1307E		
Min. 32 °F		Vel. 2 m.p.h.	Read. 28.95			
Set 35 °F		Char. L+V	Corr. 2882	DP33		
R. H. 91 %		24 hr. Mov. 35	Sea L. 30.17	0700 Clds. 800' obscured	1300 Clds.	1900 Clds.
Ppn. Lq. .06 in.		Prev. Dir. NE	3 hr. Tend. -01.42	Wx Fog	Wx	Wx
Ppn. Sol. 0 in.		Snow Depth 0 in.	Observer OK	Vis. 1/2	Vis.	Vis.

DEC 12 1965

0700 EST

Meteorological Observatory  
University Park, Pa.

Temp.		Wind	Barom.	General Obs.		
Max. 41 °F	Dir. NE	Temp. 74	L--B1140E RW--B2243E RW-B2304E			
Min. 35 °F	Vel. 2 m.p.h.	Read. 28.85				
Set 38 °F	Char. L+V	Corr. 28.72	0P38			
R. H. 100 %	24 hr. Mov. 31	Sea L. 30.06	Clds. 0700 500' obscured	Clds. 1300	Clds. 1900	
Ppn. Liq. 25 in.	Prev. Dir. NE	3 hr. Tend. 00.0 -	Wx Fog	Wx	Wx	
Ppn. Sol. 0 in.	Snow Depth 0 in.	Observer DK	Vis. 1/4	Vis.	Vis.	

DEC 13 1965

0700 EST

Meteorological Observatory  
University Park, Pa.

Temp.		Wind	Barom.	General Obs.		
Max. 43 °F		Dir. SE	Temp. 70	RW--B0946E Cold FRPA AT 1403E L--B1321E		
Min. 38 °F		Vel. 1 m.p.h.	Read. 28.56			
Set 41 °F		Char. L+V	Corr. 28.44			
R. H. 100 %		24 hr. Mov. 70	Sea L. 29.76	0700 Clds. 4/10 Sc 4/10 ST	1300 Clds.	1900 Clds.
Ppn. Liq. .11 in.		Prev. Dir. ESE	3 hr. Tend. -01.5	Wx Fog	Wx	Wx
Ppn. Sol. 0 in.		Snow Depth 0 in.	Observer DK	Vis. 2	Vis.	Vis.

DEC 14 1965

0700 EST

Meteorological Observatory  
University Park, Pa.

Temp.		Wind	Barom.	General Obs.		
Max. 46 °F		Dir. SW	Temp. 74	L--B0746E SG--B2230E (est.)		
Min. 41 °F		Vel. 3 m.p.h.	Read. 28.62			
Set 41 °F		Char. Light	Corr. 28.49	DP 38		
				0700	1300	1900
R. H. 89 %		24 hr. Mov. 67	Sea L. 29.805	Clds. 7/10 SC 3/10 ST	Clds.	Clds.
Ppn. T in.	Liq.	Prev. Dir. W	3 hr. Tend. +01.01	Wx HAZE	Wx	Wx
Ppn. 0 in.	Sol.	Snow Depth 0 in.	Observer DK	Vis. 5	Vis.	Vis.

DEC 15 1965

0700 EST

Meteorological Observatory  
University Park, Pa.

Temp.		Wind	Barom.	General Obs.		
Max. 42 °F	Dir. W	Temp. 71	L--B1555E RW--B1610E RW-B1735E			
Min. 35 °F	Vel. 5 m.p.h.	Read. 28.74				
Set 35 °F	Char. Stdy	Corr. 28.615	0700	1300	1900	
R. H. 70 %	24 hr. Mov. 111	Sea L. 29.96	Clds. /hci 1/16 Hc 2/10 HS	Clds.	Clds.	
Ppn. Liq. T in.	Prev. Dir. W	3 hr. Tend. +01.71	Wx HAZE	Wx	Wx	
Ppn. Sol. T in.	Snow Depth 0 in.	Observer OK	Vis. 6	Vis.	Vis.	

DEC 16 1955

0700 EST

Meteorological Observatory  
University Park, Pa.

Temp.		Wind	Barom.	General Obs.		
Max.	40 °F	Dir. W	Temp. 71	SW--B 0054E (12/17)		
Min.	34 °F	Vel. 6 m.p.h.	Read. 28.80			
Set	37 °F	Char. Stdy	Corr. 28.675	DP 32		
R. H.	81 %	24 hr. Mov. 59	Sea L. 30.015	0700	1300	1900
Ppn. Liq.	.02 in.	Prev. Dir. W	3 hr. Tend. +0.21	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.



DEC 17 1965

0700 EST

Meteorological Observatory  
University Park, Pa.

Temp.		Wind	Barom.	General Obs.		
Max. 37 °F		Dir. WNW	Temp. 74	SW--B2347E ( <del>SW</del> ) MAX GUST 30MPH AT 1130E		
Min. 33 °F		Vel. 3 m.p.h.	Read. 28.71			
Set 35 °F		Char. L & V	Corr. 28.58	OP33		
R. H. 91 %		24 hr. Mov. 67	Sea L. 29.925	0700 Clds. 8/10 Sc 2/10 ST	1300 Clds.	1900 Clds.
Ppn. Liq. T in.		Prev. Dir. WNW	3 hr. Tend. +00.21	Wx Fog SW HAZE	Wx	Wx
Ppn. Sol. T in.		Snow Depth 0 in.	Observer DK	Vis. 4	Vis.	Vis.

DEC 18 1965

0700 EST

Meteorological Observatory  
University Park, Pa.

Temp.		Wind	Barom.	General Obs.		
Max.	36 °F	Dir. WSW	Temp. 72	SW-81623E		
Min.	27 °F	Vel. 5 m.p.h.	Read. 28.83			
Set	27 °F	Char. Stdy	Corr. 28.705	0700 1300 1900		
R. H.	76 %	24 hr. Mov. 156	Sea L. 30.075	Clds. 10/10 ST	Clds.	Clds.
Ppn. Liq.	T in.	Prev. Dir. W	3 hr. Tend. 00.0-	Wx SW-- HAZE	Wx	Wx
Ppn. Sol.	T in.	Snow Depth 0 in.	Observer DK	Vis. 5	Vis.	Vis.

DEC 19 1965

0700 EST

Meteorological Observatory  
University Park, Pa.

Temp.		Wind	Barom.	General Obs.		
Max.	34 °F	Dir. W	Temp. 71	SW-B 0835E SW--B 1546E SW B 1953E		
Min.	24 °F	Vel. 7 m.p.h.	Read. 28.60			
Set	25 °F	Char. Stdy	Corr. 28.475	0700 1300 1900		
R. H.	79 %	24 hr. Mov. 143	Sea L. 29.84	Clds. 3/10 Sc 7/10 St	Clds.	Clds.
Ppn. Liq.	.01 in.	Prev. Dir. W	3 hr. Tend. -00.7	Wx SW--	Wx	Wx
Ppn. Sol.	T in.	Snow Depth T in.	Observer DK	Vis. H	Vis.	Vis.

DEC 20 1965

0700 EST

Meteorological Observatory  
University Park, Pa.

Temp.		Wind	Barom.	General Obs.		
Max.	32 °F	Dir. —	Temp. 71	SW--80728E		
Min.	17 °F	Vel. 0 m.p.h.	Read. 28.68			
Set	17 °F	Char. CH/M	Corr. 28.555	0816		
R. H.	100 %	24 hr. Mov. 92	Sea L. 29.925	0700 Clds. H/10Sc	1300 Clds.	1900 Clds.
Ppn.	T in.	Prev. Dir. WSW	3 hr. Tend. -00.32	Wx HAZE	Wx	Wx
Ppn.	0.5 in.	Sol. T in.	Snow Depth T in.	Observer DK	Vis. 5	Vis.

DEC 21 1965

0700 EST

Meteorological Observatory  
University Park, Pa.

Temp.		Wind	Barom.		General Obs.		
Max.	27 °F	Dir. NE	Temp.	71			
Min.	17 °F	Vel. 1 m.p.h.	Read.	28.69			
Set	20 °F	Char. L+V	Corr.	28.565	0914		
R. H.	74 %	24 hr. Mov.	Sea L.	29.95	0700	1300	1900
Ppn.	T in.	Prev. Dir.	3 hr. Tend.	+01.31	Clds. 9/16.Hc	Clds.	Clds.
Ppn.	T in.	Snow Depth	Observer	DK	Wx	Wx	Wx
			Vis.	8	Vis.	Vis.	Vis.

DEC 22 1955

0700 EST

Meteorological Observatory  
University Park, Pa.

Temp.		Wind	Barom.	General Obs. (12-21)		
Max.	32 °F	Dir. W	Temp. 72	HEAVY FROST during THE Night		
Min.	19 °F	Vel. 2 m.p.h.	Read. 29.03			
Set	28 °F	Char. Light	Corr. 28.905			
R. H.	76 %	24 hr. Mov. 49	Sea L. 30.315	0700 Clds. 10/10 ST	1300 Clds.	1900 Clds.
Ppn.	0 in.	Prev. Dir. SW	3 hr. Tend. +02.01	Wx 6F HAZE	Wx	Wx
Ppn.	0 in.	Snow Depth 0 in.	Observer DK	Vis. H	Vis.	Vis.

DEC 23 1965

0700 EST

Meteorological Observatory  
University Park, Pa.

Temp.		Wind	Barom.	General Obs.		
Max.	41 °F	Dir. S W	Temp. 74			
Min.	28 °F	Vel. 2 m.p.h.	Read. 29.10			
Set	35 °F	Char. Stdy	Corr. 28.965			
R. H.	70 %	24 hr. Mov. 65	Sea L. 30.33	0700 Clds. 8/10cc	1300 Clds.	1900 Clds.
Ppn.	Liq. 0 in.	Prev. Dir. S W	3 hr. Tend. +00.75	Wx —	Wx	Wx
Ppn.	Sol. 0 in.	Snow Depth 0 in.	Observer DK	Vis. 10	Vis.	Vis.

DP 27

DEC 24 1965

0700 EST

Meteorological Observatory  
University Park, Pa.

Temp.		Wind	Barom.	General Obs.		
Max. 50 °F		Dir. —	Temp. 78	RW--B0447E (12-25) RW-B0510E (12-25) COLD FAPA AT 0530E (12-25)		
Min. 35 °F		Vel. 0 m.p.h.	Read. 28.99			
Set 44 °F		Char. CALM	Corr. 28.845	DP 28		
R. H. 51 %		24 hr. Mov. 72	Sea L. 30.17	0700 Clds. 4/10 Ac 3/10 ci	1300 Clds.	1900 Clds.
Ppn. Liq. 0 in.		Prev. Dir. SW	3 hr. Tend. -00.5	Wx —	Wx	Wx
Ppn. Sol. 0 in.		Snow Depth 0 in.	Observer OK	Vis. 12	Vis.	Vis.



DEC 25 1965

0700 EST

Meteorological Observatory  
University Park, Pa.

Temp.		Wind	Barom.	General Obs.		
Max.	60 °F	Dir. S	Temp. 78	RW--B16R3E RW--B2012E MAX WIND GUST 1348 E 36 MPH		
Min.	43 °F	Vel. 10 m.p.h.	Read. 28.52			
Set	47 °F	Char. Stdy	Corr. 28.38	AP45		
R. H.	93 %	24 hr. Mov. 95	Sea L. 29.675	0700	1300	1900
Ppn.	Liq. .24 in.	Prev. Dir. SSW	3 hr. Tend. -0.3	Clds. 2/10 NS 4/10 ST 4/10 ST	Clds.	Clds.
Ppn.	Sol. 0 in.	Snow Depth 0 in.	Observer OK	Wx Fog RW	Wx	Wx
				Vis. 3	Vis.	Vis.

DEC 26 1955

0700 EST

Meteorological Observatory  
University Park, Pa.

Temp.		Wind	Barom.	General Obs.		
Max.	52 °F	Dir. N	Temp. 75			
Min.	21 °F	Vel. 10 m.p.h.	Read. 28.99			
Set	21 °F	Char. Gusty	Corr. 28.855	AP 11		
R. H.	61 %	24 hr. Mov. 212	Sea L. 30.14	0700 Clds. CLEAR	1300 Clds.	1900 Clds.
Ppn.	.14 in.	Prev. Dir. N	3 hr. Tend. +03.6'	Wx —	Wx	Wx
Ppn.	0 in.	Snow Depth 0 in.	Observer. DK	Vis. 15	Vis.	Vis.

DEC 27 1965

0700 EST

Meteorological Observatory  
University Park, Pa.

Temp.		Wind	Barom.	General Obs.		
Max.	32 °F	Dir. NE	Temp. 69	WARM FPA AT 2030E SW--BR048E MAY GUST 0122E 31MA (12-28)		
Min.	10 °F	Vel. 3 m.p.h.	Read. 29.24			
Set	10 °F	Char. L+V	Corr. 29.12			
R. H.	90 %	24 hr. Mov. 135	Sea L. 30.545	0700 Clds. 2/10 C	1300 Clds.	1900 Clds.
Ppn.	0 in.	Prev. Dir. N	3 hr. Tend. 00.0-	Wx —	Wx	Wx
Ppn.	0 in.	Snow Depth 0 in.	Observer DK	Vis. 15	Vis.	Vis.

DEC 28 1955

0700 EST

Meteorological Observatory  
University Park, Pa.

Temp.		Wind	Barom.	General Obs.		
Max.	32 °F	Dir. W	Temp. 72			
Min.	10 °F	Vel. 5 m.p.h.	Read. 29.27			
Set	28 °F	Char. Stdy	Corr. 29.14			
R. H.	70 %	24 hr. Mov. 87	Sea L. 30.535	0700 Clds. 6/10sc	1300 Clds.	1900 Clds.
Ppn. Liq.	T in.	Prev. Dir. W	3 hr. Tend. +03.51	Wx —	Wx	Wx
Ppn. Sol.	T in.	Snow Depth 0 in.	Observer BK	Vis. 15	Vis.	Vis.

DEC 29 1965

0700 EST

Meteorological Observatory  
University Park, Pa.

Temp.		Wind	Barom.	General Obs.		
Max.	35 °F	Dir. W	Temp. 74			
Min.	26 °F	Vel. 3 m.p.h.	Read. 29.20			
Set	28 °F	Char. Stdy	Corr. 29.065	DP 19		
R. H.	65 %	24 hr. Mov. 72	Sea L. 30.445	0700 Clds. 7/10 ci	1300 Clds.	1900 Clds.
Ppn.	Liq. 0 in.	Prev. Dir. W	3 hr. Tend. -00.3	Wx —	Wx	Wx
Ppn.	Sol. 0 in.	Snow Depth 0 in.	Observer OK	Vis. 12	Vis.	Vis.

DEC 30 1965

0700 EST

Meteorological Observatory  
University Park, Pa.

Temp.		Wind	Barom.	General Obs.		
Max.	40 °F	Dir. —	Temp. 74			
Min.	27 °F	Vel. 0 m.p.h.	Read. 29.05			
Set	29 °F	Char. CH/M	Corr. 28.92	0823		
R. H.	76 %	24 hr. Mov. 36	Sea L. 30.29	0700 Clds. 7/10ci	1300 Clds.	1900 Clds.
Ppn. Liq.	0 in.	Prev. Dir. WSW	3 hr. Tend. -00.8	Wx —	Wx	Wx
Ppn. Sol.	0 in.	Snow Depth 0 in.	Observer DK	Vis. 10	Vis.	Vis.

DEC 31 1965

0700 EST

Meteorological Observatory  
University Park, Pa.

Temp.		Wind	Barom.	General Obs.		
Max.	60 °F	Dir. WSW	Temp. 73	MAX GUST - 35 MPH 11:14 EST		
Min.	29 °F	Vel. +26 13 m.p.h.	Read. 28.91	RW-8010135 RW-8010330		
Set	58 °F	Char. Stdy	Corr. 28.78	0747		
R. H.	65 %	24 hr. Mov. 111	Sea L. 30.075	0700	1300	1900
Ppn.	0 in.	Prev. Dir. SW	3 hr. Tend. -0.09L	Yds. 5/10 SC 3/10 HC	Clds.	Clds.
Ppn.	0 in.	Snow Depth 0 in.	Observer OK	Wx —	Wx	Wx
				Vis. 12	Vis.	Vis.