

MAR 1 1966

0700 EST

Meteorological Observatory  
University Park, Pa.

Temp.		Wind	Barom.	General Obs.		
Max.	43 °F	Dir. W	Temp. 73	SW--B08208 MAX GUST 56 KTS - 64 mph at 1508 EST.		
Min.	32 °F	Vel. 15 m.p.h.	Read. 28.24			
Set	39 °F	Char. BUSTY	Corr. 28.115			
R. H.	82 %	24 hr. Mov. 112	Sea L. 29.425	0700 Clds. 10/10Ns	1300 Clds.	1900 Clds.
Ppn. Liq.	.83 in.	Prev. Dir. SW	3 hr. Tend. +2.1	Wx R--	Wx	Wx
Ppn. Sol.	0 in.	Snow Depth T in.	Observer JPK	Vis. 6	Vis.	Vis.

MAR 2 1966

0700 EST

Meteorological Observatory  
University Park, Pa.

Temp.		Wind	Barom.	General Obs.		
Max.	45 °F	Dir. WSW	Temp. 77 °F	DP = 20 °F		
Min.	33 °F	Vel. 1 m.p.h.	Read. 28.94			
Set	35 °F	Char. L x V	Corr. 28.80			
R. H.	55 %	24 hr. Mov. 309	Sea L. 30.15	0700 Clds. 1/10 ci	1300 Clds.	1900 Clds.
Ppn.	Liq. T in.	Prev. Dir. WNW	3 hr. Tend. + 2.9/	Wx —	Wx	Wx
Ppn.	Sol. T in.	Snow Depth T in.	Observer HMM	Vis. 15+	Vis.	Vis.

MAR 3 1966

0700 EST

Meteorological Observatory  
University Park, Pa.

Temp.		Wind	Barom.	General Obs.		
Max. 54 °F	Dir. —	Temp. 72 °F	RW--B0638E (3-4)			
Min. 30 °F	Vel. 0 m.p.h.	Read. 28.91				
Set 32 °F	Char. CH/M	Corr. 28.785	0724			
R. H. 70 %	24 hr. Mov. 78	Sea L. 30.125	Clds. 7/10 Cs	Clds.	Clds.	
Ppn. Liq. 0 in.	Prev. Dir. WNW	3 hr. Tend. -4L	Wx PATCHY GF	Wx	Wx	
Ppn. Sol. 0 in.	Snow Depth T in.	Observer HMM	Vis. 10	Vis.	Vis.	

MAR 4 1966

0700 EST

Meteorological Observatory  
University Park, Pa.

Temp.		Wind	Barom.	General Obs.		
Max.	61 °F	Dir. E	Temp. 74°F	L--B0754E Cold FRPH AT 0405E (3/5) RW-B0905E R-B2315E DL 2315E (DISTANT LIGHTNING)		
Mfn.	32 °F	Vel. 2 m.p.h.	Read. 28.66			
Set	43 °F	Char. L+V	Corr. 28.53	0700 1300 1900		
R. H.	70 %	24 hr. Mov. 22	Sea L. 29.83	Clds. Mist	Clds.	Clds.
Ppn. Liq.	T in.	Prev. Dir. E	3 hr. Tend. -.91	Wx Fog	Wx	Wx
Ppn. Sol.	0 in.	Snow Depth 0 in.	Observer HMM	Vis. 3	Vis.	Vis.

MAR 5 1966

0700 EST

Meteorological Observatory  
University Park, Pa.

Temp.		Wind	Barom.	General Obs.		
Max. 54 °F		Dir. WNW	Temp. 68	RW--B0752E		
Min. 43 °F		Vel. 7 m.p.h.	Read. 28.38	SW--B2041E SW--B0045E 3/6/66		
Set 43 °F		Char. stdy	Corr. 28.265	AP97		
R. H. 79 %		24 hr. Mov. 61	Sea L. 29.56	0700 Clds. 5/10sc 5/10AS	1300 Clds.	1900 Clds.
Ppn. Liq. .20 in.		Prev. Dir. W	3 hr. Tend. +03.0'	Wx —	Wx	Wx
Ppn. Sol. 0 in.		Snow Depth 0 in.	Observer OK	Vis. 15	Vis.	Vis.

MAR 6 1966

0700 EST

Meteorological Observatory  
University Park, Pa.

Temp.		Wind		Barom.	General Obs.		
Max.		Dir.		Temp.	SW--B 1032E SW+B 1343E SW+B 1402E		
43	°F	W		62			
Min.		Vel.		Read.			
24	°F	8	m.p.h.	28.47			
Set		Char.		Corr.			
24	°F	STDY		28.37			
R. H.		24 hr. Mov.		Sea L.	0700	1300	1900
74	%	98		29.715	Clds. 7/10 <del>Sc</del> Cs 2/10 Sc	Clds.	Clds.
Ppn.	Liq.	Prev. Dir.		3 hr. Tend.	Wx	Wx	Wx
.08	in.	SSW		+1.71	—		
Ppn.	Sol.	Snow Depth		Observer	Vis.	Vis.	Vis.
0.0	in.	T in.		JPK	10		

MAR 7 1966

0700 EST

Meteorological Observatory  
University Park, Pa.

Temp.		Wind	Barom.	General Obs.		
Max.	32 °F	Dir. W	Temp. 74°F	SW--B0807E SW--B1205E SW-B1712E BS <del>1</del> 1712E (SW+BS)		
Min.	21 °F	Vel. 6 m.p.h.	Read. 28.87			
Set	22 °F	Char. Stdy	Corr. 28.74			
R. H.	74 %	24 hr. Mov. 212	Sea L. 30.12	0700 Clds. 6/10 SC 4/10 FC	1300 Clds.	1900 Clds.
Ppn. Liq.	T in.	Prev. Dir. W	3 hr. Tend. +1.91	Wx —	Wx	Wx
Ppn. Sol.	0.3 in.	Snow Depth T in.	Observer HMM	Vis. 10	Vis.	Vis.

MAR 3 1966

0700 EST

Meteorological Observatory  
University Park, Pa.

Temp.		Wind	Barom.	General Obs.		
Max.	29 °F	Dir. N	Temp. 68			
Min.	13 °F	Vel. 3 m.p.h.	Read. 29.31			
Set	15 °F	Char. Stdy	Corr. 29.19			
R. H.	81 %	24 hr. Mov. 123	Sea L. 30.61	0700 Clds. 9/10 cu	1300 Clds.	1900 Clds.
Ppn. Liq.	.01 in.	Prev. Dir. W	3 hr. Tend. +02.8'	Wx —	Wx	Wx
Ppn. Sol.	0.5 in.	Snow Depth T in.	Observer DK	Vis. 12	Vis.	Vis.



MAR 9 1966

0700 EST

Meteorological Observatory  
University Park, Pa.

Temp.		Wind	Barom.	General Obs.		
Max.	36 °F	Dir. —	Temp. 70			
Min.	15 °F	Vel. 0 m.p.h.	Read. 29.42			
Set	19 °F	Char. CALM	Corr. 29.295	AP 14		
R. H.	79 %	24 hr. Mov. 121	Sea L. 30.70	0700	1300	1900
				Clds. 4/10 ci 3/10 cs	Clds.	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. 10	Vis.	Vis.

MAR 10 1966

0700 EST

Meteorological Observatory  
University Park, Pa.

Temp.		Wind	Barom.	General Obs.		
Max. 46 °F		Dir. W	Temp. 73	RW--82805E		
Min. 19 °F		Vel. 2 m.p.h.	Read. 29.28			
Set 24 °F		Char. L+V	Corr. 29.15	0P17		
R. H. 71 %		24 hr. Mov. 17	Sea L. 30.53	0700 Clds. 3/NAc 110 ci	1300 Clds.	1900 Clds.
Ppn. 0	Liq. in.	Prev. Dir. S	3 hr. Tend. +00.11	Wx —	Wx	Wx
Ppn. 0	Sol. in.	Snow Depth 0 in.	Observer OK	Vis. 7	Vis.	Vis.

MAR 11 1966

0700 EST

Meteorological Observatory  
University Park, Pa.

Temp.		Wind	Barom.	General Obs.		
Max. 59°F	Dir. SW	Temp. 71	RW--B0754E			
Min. 24°F	Vel. 2 m.p.h.	Read. 29.16				
Set 43°F	Char. L+V	Corr. 29.035	APR 25			
R. H. 48 %	24 hr. Mov. 43	Sea L. 30.365	0700	1300	1900	
			Clds. 4/10 sc 9/10 AS	Clds.	Clds.	
Ppn. T	Liq. in.	Prev. Dir. WSW	3 hr. Tend. +8✓	Wx —	Wx	Wx
Ppn. 0	Sol. in.	Snow Depth 0 in.	Observer HMM	Vis. 7	Vis.	Vis.

MAR 12 1966

0700 EST

Meteorological Observatory  
University Park, Pa.

Temp.		Wind	Barom.	General Obs.		
Max.	55°F	Dir. —	Temp. 75°F	RW--B1355E R-B1814E		
Min.	42°F	Vel. 0 m.p.h.	Read. 29.11			
Set	43°F	Char. CALM	Corr. 28.975	M34		
R. H.	70%	24 hr. Mov. 32	Sea L. 30.295	0700 Clds. 7/10 MC	1300 Clds.	1900 Clds.
Ppn. Liq.	T in.	Prev. Dir. S	3 hr. Tend. -3-	Wx B Fog HAZE	Wx	Wx
Ppn. Sol.	0 in.	Snow Depth 0 in.	Observer HMM	Vis. 5	Vis.	Vis.

MAR 13 1966

0700 EST

Meteorological Observatory  
University Park, Pa.

Temp.		Wind	Barom.	General Obs.		
Max.	56 °F	Dir. W	Temp. 72			
Min.	43 °F	Vel. 2 m.p.h.	Read. 28.96			
Set	49 °F	Char. STDY	Corr. 28.835			
R. H.	90 %	24 hr. Mov. 75	Sea L. 30.150	DP = 47° 0700                      1300                      1900		
Ppn. Liq.	.35 in.	Prev. Dir. SW	3 hr. Tend. +1.7	Clds. 9/10 Sc	Clds.	Clds.
Ppn. Sol.	0 in.	Snow Depth 0 in.	Observer JPK	Wx FOG	Wx	Wx
				Vis. 6	Vis.	Vis.

MAR 14 1966

0700 EST

Meteorological Observatory  
University Park, Pa.

Temp.		Wind	Barom.	General Obs.		
Max.	54 °F	Dir. E	Temp. 73			
Min.	27 °F	Vel. 1 m.p.h.	Read. 29.12			
Set	29 °F	Char. LxV	Corr. 28.99			
R. H.	82 %	24 hr. Mov. 81	Sea L. 30.35	0700 Clds. 7/10 Hc 3/10 Hs	1300 Clds.	1900 Clds.
Ppn. Liq.	0 in.	Prev. Dir. NW	3 hr. Tend. +00.45	Wx BF HAZE	Wx	Wx
Ppn. Sol.	0 in.	Snow Depth 0 in.	Observer DK	Vis. 5	Vis.	Vis.

MAR 15 1966

0700 EST

Meteorological Observatory  
University Park, Pa.

Temp.		Wind	Barom.	General Obs.		
Max. 45 °F		Dir. N	Temp. 71			
Min. 28 °F		Vel. 1 m.p.h.	Read. 28.95			
Set 35 °F		Char. L+V	Corr. 28.825	0834		
R. H. 98 %		24 hr. Mov. 49	Sea L. 30.17	0700 Clds. Most	1300 Clds.	1900 Clds.
Ppn. 0	Liq. in.	Prev. Dir. SW	3 hr. Tend. +00.71	Wx Fog	Wx	Wx
Ppn. 0	Sol. in.	Snow Depth 0 in.	Observer DK	Vis. 3	Vis.	Vis.

MAR 16 1966

0700 EST

Meteorological Observatory  
University Park, Pa.

Temp.		Wind	Barom.	General Obs.		
Max.	48 °F	Dir. NE	Temp. 77			
Min.	21 °F	Vel. 2 m.p.h.	Read. 29.17			
Set	21 °F	Char. Stdy	Corr. 29.03	DP15		
R. H.	75 %	24 hr. Mov. 145	Sea L. 30.415	0700 Clds. CLEAR	1300 Clds.	1900 Clds.
Ppn. Liq.	0 in.	Prev. Dir. NE	3 hr. Tend. +00.5'	Wx —	Wx	Wx
Ppn. Sol.	0 in.	Snow Depth 0 in.	Observer DK	Vis. 15+	Vis.	Vis.



MAR 17 1966

0700 EST

Meteorological Observatory  
University Park, Pa.

Temp.		Wind	Barom.	General Obs.		
Max.	48 °F	Dir. —	Temp. 77			
Min.	21 °F	Vel. 0 m.p.h.	Read. 29.14			
Set	25 °F	Char. CALM	Corr. 29.00	0700 1300 1900		
R. H.	69 %	24 hr. Mov. 40	Sea L. 30.375	Clds. CLEAR	Clds.	Clds.
Ppn. Lq.	0 in.	Prev. Dir. NE	3 hr. Tend. +00.5'	Wx —	Wx	Wx
Ppn. Sol.	0 in.	Snow Depth 0 in.	Observer OK	Vis. 10	Vls.	Vis.

MAR 18 1966

0700 EST

Meteorological Observatory  
University Park, Pa.

Temp.		Wind	Barom.	General Obs.		
Max. 58 °F		Dir. SW	Temp. 77	Light ground fog in valleys Cold FRPA 2240 E RW--BR345E MMX Gust 35 MPH 2303E		
Min. 25 °F		Vel. 1 m.p.h.	Read. 28.97			
Set 36 °F		Char. STDY	Corr. 28.83			
R. H. 59 %		24 hr. Mov. 80	Sea L. 30.16	DP=24° 0700	1300	1900
Ppn. 0 in.	Liq.	Prev. Dir. S	3 hr. Tend. +0.9-	Clds. CLEAR	Clds.	Clds.
				Wx —	Wx	Wx
Ppn. 0 in.	Sol.	Snow Depth 0 in.	Observer JPK	Vis. 10	Vis.	Vis.

MAR 19 1966

0700 EST

Meteorological Observatory  
University Park, Pa.

Temp.		Wind	Barom.	General Obs.		
Max. 72 °F		Dir. SW	Temp. 79 °F	MAX GUST 12450 +0 mph E-0 0420E 3/20/66		
Min. 36 °F		Vel. 6 m.p.h.	Read. 28.88			
Set 42 °F		Char. Stdy	Corr. 28.735	AP 34		
R. H. 71 %		24 hr. Mov. 139	Sea L. 30.035	0700 Clds. 14/10 Sc	1300 Clds.	1900 Clds.
Ppn. Liq. T in.		Prev. Dir. S	3 hr. Tend. ± 0 -	Wx —	Wx	Wx
Ppn. Sol. 0 in.		Snow Depth 0 in.	Observer HMM	Vis. 15+	Vis.	Vis.

MAR 20 1966

0700 EST

Meteorological Observatory  
University Park, Pa.

Temp.		Wind		Barom.		General Obs.		
Max.	58 °F	Dir.	NW	Temp.	76	SW--B1014E		
Min.	35 °F	Vel.	6 m.p.h.	Read.	28.87			
Set	35 °F	Char.	STDY	Corr.	28.735			
R. H.	75 %	24 hr. Mov.	168	Sea L.	30.06	D.P. = 29°		
Ppn.	0.01 in.	Prev. Dir.	W	3 hr. Tend.	+2.01	0700	1300	1900
Ppn.	0 in.	Snow Depth	0 in.	Observer	JPK	Clds.	Clds.	Clds.
				Vis.	10	19/10 Sc		
				Wx	---			
				Vis.				

MAR 21 1965

0700 EST

Meteorological Observatory  
University Park, Pa.

Temp.		Wind	Barom.	General Obs.		
Max. 42 °F		Dir. W	Temp. 72	RW - B 0000 E		
Min. 30 °F		Vel. 5 m.p.h.	Read. 29.03			
Set 30 °F		Char. VARIABLE	Corr. 28.90	8223		
R. H. 72 %		24 hr. Mov. 114	Sea L. 30.265	0700 Clds. 1/10c:	1300 Clds.	1900 Clds.
Ppn. Liq. T in.		Prev. Dir. NW	3 hr. Tend. +00.11	Wx —	Wx	Wx
Ppn. Sol. T in.		Snow Depth T in.	Observer OK	Vis. 7	Vis.	Vis.

MAR 22 1966

0700 EST

Meteorological Observatory  
University Park, Pa.

Temp.		Wind	Barom.	General Obs.		
Max. 57 °F	Dir. —	Temp. 74	Warm Front Passage 1445E RW -- B 1903E Stationary Front Passage 1747E Cold ← (?)			
Min. 30 °F	Vel. 0 m.p.h.	Read. 28.80				
Set 46 °F	Char. CALM	Corr. 28.67	0700	1300	1900	
R. H. 50 %	24 hr. Mov. 60	Sea L. 29.975	Clds. 5/10 Hc	Clds.	Clds.	
Ppn. Liq. T in.	Prev. Dir. S	3 hr. Tend. -00.8	Wx —	Wx	Wx	
Ppn. Sol. 0 in.	Snow Depth 0 in.	Observer DK	Vis. 10	Vis.	Vis.	

MAR 23 1966

0700 EST

Meteorological Observatory  
University Park, Pa.

Temp.		Wind	Barom.	General Obs.		
Max.	76 °F	Dir. E	Temp. 75	A--B0635E (3-24)		
Min.	45 °F	Vel. 2 m.p.h.	Read. 28.79			
Set	45 °F	Char. L+V	Corr. 28.655	0700 1300 1900		
R. H.	76 %	24 hr. Mov. 63	Sea L. 29.95	Clds. 3/10 ci	Clds.	Clds.
Ppn.	0 in.	Prev. Dir. WSW	3 hr. Tend. +00.11	Wx FOG HAZE	Wx	Wx
Ppn.	0 in.	Snow Depth 0 in.	Observer OK	Vis. 4	Vis.	Vis.

MAR 24 1966

0700 EST

Meteorological Observatory  
University Park, Pa.

Temp.		Wind	Barom.	General Obs.		
Max. 71 °F		Dir. E	Temp. 77	Cold FRPA at 0817E RW - B0821E RW+SW -- B1143E E+S - B1205E S - B1227E S - B1322E		
Min. 43 °F		Vel. 1 m.p.h.	Read. 28.65			
Set 43 °F		Char. L+V	Corr. 28.51	AP40		
				0700	1300	1900
R. H. 90 %		24 hr. Mov. 133	Sea L. 29.805	Clds. 10/105T	Clds.	Clds.
Ppn. Liq. T in.		Prev. Dir. E	3 hr. Tend. +00.51	Wx L Fog	Wx	Wx
Ppn. Sol. 0 in.		Snow Depth 0 in.	Observer OK	Vis. 1/2	Vis.	Vis.



MAR 25 1966

0700 EST

Meteorological Observatory  
University Park, Pa.

Temp.		Wind	Barom.	General Obs.		
Max.	44 °F	Dir. W	Temp. 62	SW--BIR10E		
Min.	20 °F	Vel. 7 m.p.h.	Read. 28.82			
Set	20 °F	Char. Stdy	Corr. 28.72			
R. H.	67 %	24 hr. Mov. 141	Sea L. 30.10	0700	1300	1900
Ppn.	.18 in.	Prev. Dir. W	3 hr. Tend. +01.6'	Clds. 9/10 AC	Clds.	Clds.
Ppn.	T in.	Snow Depth T in.	Observer OK	Wx —	Wx	Wx
				Vis. 15	Vis.	Vis.

MAR 26 1966

0700 EST

Meteorological Observatory  
University Park, Pa.

Temp.		Wind	Barom.	General Obs.		
Max.	32 °F	Dir. W	Temp. 77	SW-- B0917E SW B1514E R+S B1656E		
Min.	20 °F	Vel. 1 m.p.h.	Read. 28.78			
Set	23 °F	Char. L+V	Corr. 28.64	AP18		
R. H.	80 %	24 hr. Mov. 141	Sea L. 29.94	0700	1300	1900
Fpn.	Liq. T in.	Prev. Dir. W	3 hr. Tend. -00.5	Clds. 2/10 Hc 4/10 ci Thin	Clds.	Clds.
Fpn.	Sol. T in.	Snow Depth 0 in.	Observer DK	Wx —	Wx	Wx
				Vis. 10	Vis.	Vis.

MAR 27 1966

0700 EST

Meteorological Observatory  
University Park, Pa.

Temp.		Wind	Barom.	General Obs.		
Max. 43 °F		Dir. NW	Temp. 77	sw--B1148E		
Min. 20 °F		Vel. 5 m.p.h.	Read. 28.86			
Set 20 °F		Char. Stdy	Corr. 28.72	AP16		
				0700	1300	1900
R. H. 80 %		24 hr. Mov. 112	Sea L. 30.095	Clds. 11/10 Sc 6/11000	Clds.	Clds.
Ppn. Ld. .17 in.		Prev. Dir. NW	3 hr. Tend. +00.61	Wx —	Wx	Wx
Ppn. Sol. 0.1 in.		Snow Depth T in.	Observer OK	Vis. 10	Vis.	Vis.

MAR 28 1966

0700 EST

Meteorological Observatory  
University Park, Pa.

Temp.		Wind	Barom.	General Obs.		
Max.		Dir.	Temp.	SW--B0918E MAX Wind Gust 1546E 31MPH		
32 °F		WSW	73			
Min.		Vel.	Read.			
15 °F		2 m.p.h.	28.78			
Set		Char.	Corr.	SP12		
17 °F		L+V	28.65	0700	1300	1900
R. H.		24 hr. Mov.	Sea L.	Clds.	Clds.	Clds.
79 %		127	30.04	1/10 Sc 2/10 Hc		
Ppn.	Liq.	Prev. Dir.	3 hr. Tend.	Wx	Wx	Wx
T	in.	NW	+00.21	—		
Ppn.	Sol.	Snow Depth	Observer	Vis.	Vis.	Vis.
T	in.	0 in.	OK	15		

MAR 8 9 1966

0700 EST

Meteorological Observatory  
University Park, Pa.

Temp.		Wind	Barom.	General Obs.		
Max.	32 °F	Dir. WSW	Temp. 75			
Min.	16 °F	Vel. 6 m.p.h.	Read. 28.74			
Set	21 °F	Char. Stdy	Corr. 28.605	8P12		
R. H.	68 %	24 hr. Mov. 159	Sea L. 29.99	0700 Clds. CLEAR	1300 Clds.	1800 Clds.
Ppn.	Liq. T in.	Prev. Dir. WNW	3 hr. Tend. +00.11	Wx —	Wx	Wx
Ppn.	Sol. T in.	Snow Depth 0 in.	Observer OK	Vis. 8	Vis.	Vis.

MAR 30 1966

0700 EST

Meteorological Observatory  
University Park, Pa.

Temp.		Wind	Barom.	General Obs.		
Max. 42 °F		Dir. SW	Temp. 79	RW--B1012E RW--B1213E R+S--B1226E SW--B0103E 9/31		
Min. 21 °F		Vel. 1 m.p.h.	Read. 28.39			
Set 33 °F		Char. Stdy	Corr. 28.25	AP 29		
				0700	1300	1900
R. H. 85 %		24 hr. Mov. 151	Sea L. 29.575	Clds. 10/10 ST	Clds.	Clds.
Ppn. Liq. .09 in.		Prev. Dir. W	3 hr. Tend. -0.16	Wx S-- Fog	Wx	Wx
Ppn. Sol. 0.6 in.		Snow Depth 1 in.	Observer OK	Vis. 4	Vis.	Vis.

MAR 31 1966

0700 EST

Meteorological Observatory  
University Park, Pa.

Temp.		Wind	Barom.	General Obs.		
Max.	44 °F	Dir. NE	Temp. 76	SW--B 0950E		
Min.	30 °F	Vel. 3 m.p.h.	Read. 28.36			
Set	31 °F	Char. L+V	Corr. 28.225	0927		
R. H.	85 %	24 hr. Mov. 69	Sea L. 29.55	0700 Clds. 6/10 Ae	1300 Clds.	1900 Clds.
Fpn.	Liq. T in.	Prev. Dir. W	3 hr. Tend. +01.91	Wx HAZE	Wx	Wx
Fpn.	Sol. 0.3 in.	Snow Depth T in.	Observer DK	Vis. 6	Vis.	Vis.