

JAN 1 1957

0700 EST

Meteorological Observatory
University Park, Pa.

Temp.		Wind	Barom.	General Obs.		
Max.	31 °F	Dir. WSW	Temp. 78	E-R--81805E		
Min.	18 °F	Vel. 5 m.p.h.	Read. 28.66	WIND SHFT 1940E SW--82215E		
Set	28 °F	Char. STby	Corr. 28.52	DP23		
R. H.	81 %	24 hr. Mov. 36	Sea L. 29.88	0700	1300	1900
Ppn.	Liq. T in.	Prev. Dir. SW	3 hr. Tend. -0.31	Clds. 1% sc	Clds.	Clds.
Ppn.	Sol. T in.	Snow Depth 2.5 in.	Observer 2m	Wx —	Wx	Wx
				Vis. 5	Vis.	Vis.

JAN 2 1967

0700 EST

Meteorological Observatory
University Park, Pa.

Temp.		Wind	Barom.	General Obs.		
Max.	Dir.	Temp.	SG-30845E			
39 °F	WNW	79				
Min.	Vel.	Read.				
24 °F	5 m.p.h.	28.70				
Set	Char.	Corr.	DP 25			
34 °F	VARIABLE	28.555	0700	1300	1900	
R. H.	24 hr. Mov.	Sea L.	Clds. 5/10 As 5/10 bc	Clds.	Clds.	
69 %	130	29.895				
Ppn. Liq.	Prev. Dir.	3 hr. Tend.	Wx	Wx	Wx	
T in.	W	+02.7/	-			
Ppn. Sol.	Snow Depth	Observer	Vis.	Vis.	Vis.	
T in.	2 in.	8m	8			

JAN 3 1967

0700 EST

Meteorological Observatory
University Park, Pa.

Temp.		Wind	Barom.	General Obs.		
Max.	36 °F	Dir. W	Temp. 79	SW -- BOIRTE 11/1/67		
Min.	24 °F	Vel. 2 m.p.h.	Read. 28.79			
Set	30 °F	Char. L+V	Corr. 28.645	APRY		
R. H.	80 %	24 hr. Mov. 53	Sea L. 30.005	0700	1300	1900
Ppn.	Liq. 0 in.	Prev. Dir. SW	3 hr. Tend. -00.1V	Clds. Rise 1/100' / 2/100' TAIN	Clds.	Clds.
Ppn.	Sol. 0 in.	Snow Depth 2 in.	Observer OK	Wx HAZE	Wx	Wx
				Vis. 5	Vis.	Vis.

JAN 4 1967

0700 EST

Meteorological Observatory
University Park, Pa.

Temp.		Wind	Barom.	General Obs.		
Max.	41 °F	Dir. SW	Temp. 81	SW -- B0809E SW -- B0856E SW - B1021E		
Min.	30 °F	Vel. 2 m.p.h.	Read. 28.76			
Set	33 °F	Char. Light	Corr. 28.61	0829		
R. H.	83 %	24 hr. Mov. 60	Sea L. 29.96	0700	1300	1900
Ppn.	Liq. T in.	Prev. Dir. SW	3 hr. Tend. +00.95	Clds. 7105C 310AS	Clds.	Clds.
Ppn.	Sol. T in.	Snow Depth 1 in.	Observer DK	Wx FOG HAZE	Wx	Wx
				Vis. 4	Vis.	Vis.

JAN 5 1967

0700 EST

Meteorological Observatory
University Park, Pa.

Temp.		Wind	Barom.	General Obs.		
Max.	39 °F	Dir. SW	Temp. 80	SW -- B 1630E SW -- B 1821E		
Min.	18 °F	Vel. 2 m.p.h.	Read. 28.68			
Set	19 °F	Char. L & Y	Corr. 28.538	0715		
R. H.	81 %	24 hr. Mov. 63	Sea L. 29.91	0700 Clds. 4/10 AC	1300 Clds.	1900 Clds.
Ppn.	Liq. T in.	Prev. Dir. W	3 hr. Tend. +00.2-	Wx G E T H R Z E	Wx	Wx
Ppn.	Sol. T in.	Snow Depth 1 in.	Observer OK	Vis. 5	Vis.	Vis.

JAN 6 1967

0700 EST

Meteorological Observatory
University Park, Pa.

Temp.		Wind	Barom.	General Obs.		
Max.	28 °F	Dir. WNW	Temp. 81			
Min.	18 °F	Vel. 2 m.p.h.	Read. 29.13			
Set	23 °F	Char. L & V	Corr. 28.98			
R. H.	73 %	24 hr. Mov. 92	Sea L. 30.38	0700 Clds. 3/10sc 5/10Ac	1300 Clds.	1900 Clds.
Ppn.	T in.	Prev. Dir. WNW	3 hr. Tend. +02.4'	Wx —	Wx	Wx
Ppn.	T in.	Snow Depth T in.	Observer OK	Vis. 8	Vis.	Vis.

JAN 7 1967

0700 EST

Meteorological Observatory
University Park, Pa.

Temp.		Wind	Barom.	General Obs.		
Max.	Dir.	Temp.	F-ZR- 80640E (1-7)			
32 °F	SSE	82				
Min.	Vel.	Read.				
22 °F	2 m.p.h.	28.96				
Set	Char.	Corr.				
30 °F	VARIABLE	28.81	DP23			
R. H.	24 hr. Mov.	Sea L.	0700	1300	1900	
75 %	78	30.19	Clds. 4/10 A 4/10 S	Clds.	Clds.	
Ppn. Liq.	Prev. Dir.	3 hr. Tend.	Wx SLAET FREEZING RAIN	Wx	Wx	
T in.	S	-01.1	Vis.	Vis.	Vis.	
Ppn. Sol.	Snow Depth	Observer	3			
T in.	T in.	89M				

JAN 8 1957

0700 EST

Meteorological Observatory
University Park, Pa.

Temp.		Wind	Barom.	General Obs.		
Max.	Dir.	Temp.				
45 °F	WSW	84				
Min.	Vel.	Read.				
29 °F	4 m.p.h.	28.96				
Set	Char.	Corr.				
38 °F	STDY	28.805	DP26 0700	1300	1900	
R. H.	24 hr. Mov.	Sea L.	Clds. % Sc % As	Clds.	Clds.	
62 %	112	30.145				
Ppn. Liq.	Prev. Dir.	3 hr. Tend.	Wx	Wx	Wx	
.05 in.	WSW	+01.85	—			
Ppn. Sol.	Snow Depth	Observer	Vis.	Vis.	Vis.	
∅ in.	T in.	SJM	15			

JAN 9 1967

0700 EST

Meteorological Observatory
University Park, Pa.

Temp.		Wind	Barom.	General Obs.		
Max.	39 °F	Dir. WSW	Temp. 82	SW--B0924E		
Min.	25 °F	Vel. 2 m.p.h.	Read. 29.11			
Set	27 °F	Char. Stdy	Corr. 28.955			
R. H.	75 %	24 hr. Mov. 73	Sea L. 30.335	0700	1300	1900
Ppn.	Liq. 0 in.	Prev. Dir. WSW	3 hr. Tend. +00.8'	Clds. 10/10ST	Clds.	Clds.
Ppn.	Sol. 0 in.	Snow Depth T in.	Observer DK	Wx HAZE	Wx	Wx
				Vis. 5	Vis.	Vis.

JAN 10 1967

0700 EST

Meteorological Observatory
University Park, Pa.

Temp.		Wind	Barom.	General Obs.		
Max. 32 °F	Dir. —	Temp. 82	BS SW - 01795E SW 8 1810E			
Min. 23 °F	Vel. 0 m.p.h.	Read. 28.94				
Set 26 °F	Char. CHIM	Corr. 27.79	0700 1300 1900			
R. H. 71 %	24 hr. Mov. 25	Sea L. 30.165	Clds. 4/10 CS 2/10 CC	Clds.	Clds.	
Ppn. Liq. T in.	Prev. Dir. SW	3 hr. Tend. -00.2 v	Wx —	Wx	Wx	
Ppn. Sol. T in.	Snow Depth T in.	Observer DK	Vis. 8	Vis.	Vis.	

JAN 11 1967

0700 EST

Meteorological Observatory
University Park, Pa.

Temp.		Wind	Barom.	General Obs.		
Max. 36 °F		Dir. W	Temp. 81	SW--B 0909E SW--B 1625E SW--B 1810E SW--B 2133E		
Min. 23 °F		Vel. 5 m.p.h.	Read. 28.98			
Set 25 °F		Char. Stdy	Corr. 28.83	0700 1300 1900		
R. H. 75 %		24 hr. Mov. 120	Sea L. 30.125	Clds. 5/10 SC 4/10 AS	Clds.	Clds.
Ppn. Liq. T in.		Prev. Dir. W	3 hr. Tend. +01.21	Wx SW--	Wx	Wx
Ppn. Sol. 0.1 in.		Snow Depth T in.	Observer DK	Vis. 6	Vis.	Vis.

JAN 12 1967

0700 EST

Meteorological Observatory
University Park, Pa.

Temp.		Wind	Barom.	General Obs.		
Max.	29 °F	Dir. SSW	Temp. 80	SW--80946E		
Min.	20 °F	Vel. 2 m.p.h.	Read. 28.94			
Set	25 °F	Char. VARIABLE	Corr. 28.795			
R. H.	79 %	24 hr. Mov. 130	Sea L. 30.18	0700 Clds. 9/10AS	1300 Clds.	1900 Clds.
Ppn. Liq.	T in.	Prev. Dir. W	3 hr. Tend. -02.1\	Wx —	Wx	Wx
Ppn. Sol.	T in.	Snow Depth T in.	Observer DK	Vis. 12	Vis.	Vis.

0P17

JAN 13 1967

0700 EST

Meteorological Observatory
University Park, Pa.

Temp.		Wind	Barom.	General Obs.		
Max.	41 °F	Dir. W	Temp. 83			
Min.	24 °F	Vel. 2 m.p.h.	Read. 28.83			
Set	32 °F	Char. Stdy	Corr. 28.675			
R. H.	70 %	24 hr. Mov. 62	Sea L. 30.02	0700 Clds. 1/10 AS 1/10 AC	1300 Clds.	1900 Clds.
Ppn.	Liq. T in.	Prev. Dir. S	3 hr. Tend. +00.71	Wx —	Wx	Wx
Ppn.	Sol. T in.	Snow Depth T in.	Observer DK	Vis. 7	Vis.	Vis.

JAN 14 1967

0700 EST

Meteorological Observatory
University Park, Pa.

Temp.		Wind	Barom.	General Obs.		
Max.		Dir.	Temp.	L - 80937E L - 81045E DP 29		
44	°F	SW	82			
Min.		Vel.	Read.			
31	°F	3 m.p.h.	28.60			
Set		Char.	Corr.			
41	°F	L+V	28.450			
R. H.		24 hr. Mov.	Sea L.	0700	1300	1900
62	%	32	29.77	Clds. 19/10 As	Clds.	Clds.
Ppn.	Liq.	Prev. Dir.	3 hr. Tend.	Wx PATCHY GF	Wx	Wx
0	in.	SW	-00.8L			
Ppn.	Sol.	Snow Depth	Observer	Vis.	Vis.	Vis.
0	in.	T in.	SM	15		

JAN 15 1967

0700 EST

Meteorological Observatory
University Park, Pa.

Temp.		Wind	Barom.	General Obs.		
Max.	Dir.	Temp.	SW-- 8114E SW- 8125E SW- 81347E SW- 81454E SW 81670E ONLY SW + SW- 81930E			
43 °F	W	84				
Min.	Vel.	Read.				
34 °F	6 m.p.h.	28.72				
Set	Char.	Corr.	DP26			
34 °F	STEADY	28.565	0700	1300	1900	
R. H.	24 hr. Mov.	Sea L.	Clds.	Clds.	Clds.	
72 %	94	29.905	2/10as 7/10sc			
Ppn. Liq.	Prev. Dir.	3 hr. Tend.	Wx	Wx	Wx	
T in.	W	+02.01	HAZE			
Ppn. Sol.	Snow Depth	Observer	Vis.	Vis.	Vis.	
0 in.	T in.	SM	6			

JAN 16 1967

0700 EST

Meteorological Observatory
University Park, Pa.
General Obs.

Temp.		Wind	Barom.	General Obs.		
Max.	38 °F	Dir. W	Temp. 81			
Min.	16 °F	Vel. 4 m.p.h.	Read. 29.05			
Set	16 °F	Char. Stdy	Corr. 28.90	0700	1300	1900
R. H.	69 %	24 hr. Mov. 131	Sea L. 30.295	Clds. R/100 1/100	Clds.	Clds.
Ppn.	T in.	Prev. Dir. W	3 hr. Tend. +02.91	Wx —	Wx	Wx
Ppn.	0.1 in.	Snow Depth T in.	Observer DK	Vis. 10	Vis.	Vis.

JAN 17 1967

0700 EST

Meteorological Observatory
University Park, Pa.

Temp.		Wind	Barom.	General Obs.		
Max.	32 °F	Dir. SW	Temp. 83	Cold FRPA 1029E		
Min.	16 °F	Vel. 2 m.p.h.	Read. 28.99			
Set	30 °F	Char. L+V	Corr. 28.835	2019		
R. H.	56 %	24 hr. Mov. 61	Sea L. 30.215	0700	1300	1900
Ppn.	0 in.	Prev. Dir. S	3 hr. Tend. -02.0V	Clds. 7/10 Ac 2/10 As	Clds.	Clds.
Ppn.	0 in.	Snow Depth T in.	Observer OK	Wx —	Wx	Wx
Ppn.	0 in.			Vis. 12	Vis.	Vis.

JAN 18 1967

0700 EST

Meteorological Observatory
University Park, Pa.

Temp.		Wind	Barom.	General Obs.		
Max. 40 °F		Dir. NW	Temp. 83	SW--B1012E 60 degrees 17° in 35 min 2045 T. 2400E Cal fpa at 0012E.		
Min. 13 °F		Vel. 8 m.p.h.	Read. 29.32			
Set 13 °F		Char. VARIABLE	Corr. 29.165			
R. H. 71 %		24 hr. Mov. 136	Sea L. 30.58	0700 Clds. 4000	1300 Clds.	1900 Clds.
Ppn. 0 in.	Liq.	Prev. Dir. W	3 hr. Tend. +03.41	Wx —	Wx	Wx
Ppn. 0 in.	Sol.	Snow Depth 0 in.	Observer OK	Vis. 15	Vis.	Vis.

JAN 19 1967

0700 EST

Meteorological Observatory
University Park, Pa.

Temp.		Wind	Barom.	General Obs.		
Max.	16 °F	Dir. S	Temp. 78	SW -- B1215E		
Min.	7 °F	Vel. 6 m.p.h.	Read. 29.35			
Set	11 °F	Char. Stdy	Corr. 29.205			
R. H.	49 %	24 hr. Mov. 74	Sea L. 30.65	0700 Clds. 10/10 HS	1300 Clds.	1900 Clds.
Ppn.	Liq. T in.	Prev. Dir. NW	3 hr. Tend. -0.0	Wx —	Wx	Wx
Ppn.	Sol. T in.	Snow Depth 0 in.	Observer OK	Vis. 15	Vis.	Vis.

JAN 20 1967

0700 EST

Meteorological Observatory
University Park, Pa.

Temp.		Wind	Barom.	General Obs.		
Max.	24 °F	Dir. WSW	Temp. 80			
Min.	10 °F	Vel. 1 m.p.h.	Read. 29.17			
Set	20 °F	Char. Stdy	Corr. 29.02	DRIT		
R. H.	88 %	24 hr. Mov. 45	Sea L. 30.435	0700 Clds. VHS	1300 Clds.	1900 Clds.
Ppn.	Liq. 7 in.	Prev. Dir. S	3 hr. Tend. -00.1v	Wx HAZE	Wx	Wx
Ppn.	Sol. 7 in.	Snow Depth 0 in.	Observer DK	Vis. 6	Vis.	Vis.

JAN 21 1967

0700 EST

Meteorological Observatory
University Park, Pa.

Temp.		Wind	Barom.	General Obs.		
Max.	Dir.	Temp.	L--B 0520E (1-22)			
43 °F	W	84				
Min.	Vel.	Read.				
19 °F	1 m.p.h.	28.95				
Set	Char.	Corr.	DP 20			
30 °F	L+V	28.795	0700	1300	1900	
R. H.	24 hr. Mov.	Sea L.	Clds.	Clds.	Clds.	
66 %	79	30.155	-			
Ppn. Liq.	Prev. Dir.	3 hr. Tend.	Wx	Wx	Wx	
0 in.	SW	-01.4	PATCHY GF			
Ppn. Sol.	Snow Depth	Observer	Vis.	Vis.	Vis.	
0 in.	0 in.	SM	15+			

JAN 22 1967

0700 EST

Meteorological Observatory
University Park, Pa.

Temp.		Wind	Barom.	General Obs.		
Max.	Dir.	Temp.	1--B 1152 E 1--B 1734 E			
53 °F	-	87				
Min.	Vel.	Read.				
25 °F	- m.p.h.	29.09				
Set	Char.	Corr.	DP38			
44 °F	CALM	28.93	0700	1300	1900	
R. H.	24 hr. Mov.	Sea L.	Clds. 1/4 Sc	Clds.	Clds.	
80 %	139	30.25				
Ppn. Liq.	Prev. Dir.	3 hr. Tend.	Wx OCCNL DRIZZLE	Wx	Wx	
T in.	W	+ 01.05				
Ppn. Sol.	Snow Depth	Observer	Vis.	Vis.	Vis.	
0 in.	0 in.	SM	6			

JAN 23 1967

0700 EST

Meteorological Observatory
University Park, Pa.

Temp.		Wind	Barom.	General Obs.		
Max.	58 °F	Dir. SW	Temp. 88			
Min.	44 °F	Vel. 2 m.p.h.	Read. 28.97			
Set	53 °F	Char. Stdy	Corr. 28.80			
R. H.	73 %	24 hr. Mov. 32	Sea L. 30.095	0700 Clds. 4/10sc 3/10bc	1300 Clds.	1900 Clds.
Ppn.	Liq. T in.	Prev. Dir. SW	3 hr. Tend. -02.02	Wx —	Wx	Wx
Ppn.	Sol. 0 in.	Snow Depth 0 in.	Observer BK	Vis. 12	Vis.	Vis.

JAN 24 1967

0700 EST

Meteorological Observatory
University Park, Pa.

Temp.		Wind	Barom.	General Obs.		
Max.	63 °F	Dir. SW	Temp. 81			
Min.	52 °F	Vel. 1 m.p.h.	Read. 29.03			
Set	54 °F	Char. L & V	Corr. 28.88			
R. H.	87 %	24 hr. Mov. 100	Sea L. 30.18	0700 Clds. 9/10 ST	1300 Clds.	1900 Clds.
Ppn.	0 in.	Prev. Dir. WSW	3 hr. Tend. +00.41	Wx Fog 0 Fog	Wx	Wx
Ppn.	0 in.	Snow Depth 0 in.	Observer OK	Vis. 5	Vis.	Vis.

JAN 25 1967

0700 EST

Meteorological Observatory
University Park, Pa.

Temp.		Wind	Barom.	General Obs.		
Max. 68 °F	Dir. W	Temp. 88	RW-- B1959E RW-- B2112E RW-- B2145E			
Min. 53 °F	Vel. 2 m.p.h.	Read. 28.97				
Set 54 °F	Char. L+V	Corr. 28.80	0247			
R. H. 76 %	24 hr. Mov. 49	Sea L. 30.07	0700 Clds. 3/10 Ac	1300 Clds.	1900 Clds.	
Ppn. Liq. 0 in.	Prev. Dir. WSW	3 hr. Tend. -00.1	Wx —	Wx	Wx	
Ppn. Sol. 0 in.	Snow Depth 0 in.	Observer DK	Vis. 10	Vis.	Vis.	

JAN 26 1967

0700 EST

Meteorological Observatory
University Park, Pa.

Temp.		Wind	Barom.	General Obs.		
Max. 69 °F	Dir. —	Temp. 89	RW--B0458E (1-27)			
Min. 54 °F	Vel. 0 m.p.h.	Read. 28.95				
Set 54 °F	Char. CALM	Corr. 28.78	0700 1300 1900			
R. H. 78 %	24 hr. Mov. 90	Sea L. 30.065	Clds. 9/10 AS	Clds.	Clds.	
Ppn. Liq. .01 in.	Prev. Dir. WSW	3 hr. Tend. +00.6'	Wx HAZE	Wx	Wx	
Ppn. Sol. 0 in.	Snow Depth 0 in.	Observer DK	Vis. 5	Vis.	Vis.	

JAN 27 1967

0700 EST

Meteorological Observatory
University Park, Pa.

Temp.		Wind	Barom.	General Obs.		
Max. 55 °F	Dir. E	Temp. 79	28.96	RW--80846E RW-80944E R-81705E COLD FRONT 1925E MAX GUST 35MPH 2118E S-81930E S-82025E S+82220E 0700 1300 1900		
Min. 39 °F	Vel. 10 +16 m.p.h.	Read.				
Set 43 °F	Char. Gusty	Corr. 28.815				
R. H. 85 %	24 hr. Mov. 91	Sea L. 30.14	Clds. 6/10 BC 4/10 AS	Clds.	Clds.	
Ppn. Liq. T in.	Prev. Dir. NE	3 hr. Tend. -03.6	Wx RW 2- FOG	Wx	Wx	
Ppn. Sol. 0 in.	Snow Depth 0 in.	Observer DK	Vis. 2	Vis.	Vis.	

JAN 28 1967

0700 EST

Meteorological Observatory
University Park, Pa.

Temp.		Wind	Barom.	General Obs.		
Max.	Dir.	Temp.	MAX WIND GUST 38MPH AT 1110E			
45 °F	W	82				
Min.	Vel.	Read.				
20 °F	13 m.p.h.	28.32	DP18			
Set	Char.	Corr.				
22 °F	STDY	28.17	0700	1300	1900	
R. H.	24 hr. Mov.	Sea L.	Clds. %As %Sc	Clds.	Clds.	
82 %	191	29.51				
Ppn. Liq.	Prev. Dir.	3 hr. Tend.	Wx	Wx	Wx	
1.27 in.	W	+02.01	SW-			
Ppn. Sol.	Snow Depth	Observer	Vis.	Vis.	Vis.	
3 in.	2 in.	JM	3			

JAN 29 1967

0700 EST

Meteorological Observatory
University Park, Pa.

Temp.		Wind	Barom.	General Obs.		
Max.	Dir.	Temp.	SN-- 80750E MAX WIND GUST 33MPH 1725E			
29 °F	WNW	74				
Min.	Vel.	Read.				
22 °F	16629 m.p.h.	28.56				
Set	Char.	Corr.	DP15			
23 °F	GUSTY	28.49	0700	1300	1900	
R. H.	24 hr. Mov.	Sea L.	Clds. 4/10 3e 6/10 4s	Clds.	Clds.	
71 %	304	29.79				
Ppn. Liq.	Prev. Dir.	3 hr. Tend.	Wx	Wx	Wx	
.01 in.	WNW	+0.67/				
Ppn. Sol.	Snow Depth	Observer	Vis.	Vis.	Vis.	
T in.	1 in.	SM	10			

JAN 30 1967

0700 EST

Meteorological Observatory
University Park, Pa.

Temp.		Wind	Barom.	General Obs.		
Max.	27 °F	Dir. NNW	Temp. 77			
Min.	19 °F	Vel. 10 m.p.h.	Read. 28.96			
Set	20 °F	Char. Stdy	Corr. 28.82	0700 1300 1900		
R. H.	70 %	24 hr. Mov. 209	Sea L. 30.215	Clds. —	Clds.	Clds.
Ppn.	Liq. T in.	Prev. Dir. WNW	3 hr. Tend. +0.11	Wx CLEAR	Wx	Wx
Ppn.	Sol. T in.	Snow Depth T in.	Observer DK	Vis. 15+	Vis.	Vis.

JAN 31 1967

0700 EST

Meteorological Observatory
University Park, Pa.

Temp.		Wind	Barom.	General Obs.		
Max.	34 °F	Dir. —	Temp. 80	ZRE--B146E E-B1524E		
Min.	13 °F	Vel. 0 m.p.h.	Read. 29.06	E+S-B1544E S-B1606E E+S--B1620E S-B1630E R--B1648E BP13		
Set	13 °F	Char. CALM	Corr. 28.91	0700	1300	1900
R. H.	85 %	24 hr. Mov. 33	Sea L. 30.31	Clds. 2/10 ci thin	Clds.	Clds.
Ppn.	0 in.	Prev. Dir. N	3 hr. Tend. -00.41	Wx —	Wx	Wx
Ppn.	0 in.	Snow Depth T in.	Observer OK	Vis. 15+	Vis.	Vis.