

MAR 01 1975

0700 EST

Meteorological Observatory
University Park, Pa.

Temp.		Wind	Barom.	General Obs.		
Max.	Dir.	Temp.	OCNL SW, SW- throughout morning & early afternoon 1/4" on grd. AT 9 AM EST			
45 °F	SW	62				
Min.	Vel.	Read.				
23 °F	9 m.p.h.	28.460				
Set	Char.	Corr.				
27 °F	STDY	28.362				
R. H.	24 hr. Mov.	Sea L.	Clds.	1300	1900	
74 %	## 201	29.749	10/05c			
Ppn. Liq.	Prev. Dir.	3 hr. Tend.	Wx	Wx	Wx	
.01 in.	SSW	-0.32	SW-			
Ppn. Sol.	Snow Depth	Observer	Vis.	Vis.	Vis.	
T in.	0 in.	UL	5			

T 27.1

T_w 25.0

T_d 19.9

RH 74%

PK WND 34KTS AT 1704EST 28 FEB
38MPH

MAR 02 1975

0700 EST

Meteorological Observatory
University Park, Pa.

Temp.		Wind	Barom.	General Obs.		
Max.	Dir.	Temp.	SW- 11:15 EST Vis. 3M AM			
32 °F	WSW	60				
Min.	Vel.	Read.				
19 °F	5 m.p.h.	28.360				
Set	Char.	Corr.				
20 °F	STDY	28.267	0700	1300	1900	
R. H.	24 hr. Mov.	Sea L.	Clds.	Clds.	Clds.	
76 %	175	29.676	9/10 Sc			
Ppn. Liq.	Prev. Dir.	3 hr. Tend.	Wx	Wx	Wx	
.01 in.	W	-0.96				
Ppn. Sol.	Snow Depth	Observer	Vis.	Vis.	Vis.	
.1 in.	0 in.	UL	35			

T 20.4

T_w 19.2

T_d 14.0

RH 76%

PK WIND 28 KTS
32 MPH AT 1418 EST 01 MAR

MAR 03 1975

0700 EST

Meteorological Observatory
University Park, Pa.

Temp.		Wind	Barom.	General Obs.		
Max.	Dir.	Temp.	SW - 0820 SW - 0935 SW - 1310 VIS 1 1/2 EAST SW - 1400 2 1/2 WEST			
31 °F	WSW	59				
Min.	Vel.	Read.				
16 °F	9 m.p.h.	28.540				
Set	Char.	Corr.				
18 °F	STBY	28.448				
			0700	1300	1900	
R. H.	24 hr. Mov.	Sea L.	Clds.	Clds.	Clds.	
79 %	206	29.871	4/10 Sc 4/10 Ac			
Ppn. Liq.	Prev. Dir.	3 hr. Tend.	Wx	Wx	Wx	
T in.	W	+1.2 ✓	SWu SW			
Ppn. Sol.	Snow Depth	Observer	Vis.	Vis.	Vis.	
T in.	0 in.	UL	20			

T 18.3

T_w 16.8

T_o 13.0

RH 79 %

PK WIND 33 KTS AT 1424 EST 02 MAR
38 MAH

MAR 04 1975

0700 EST

Meteorological Observatory
University Park, Pa.

Temp.		Wind	Barom.	General Obs.		
Max.	26 °F	Dir. WSW	Temp. 58			
Min.	17 °F	Vel. 9 m.p.h.	Read. 28.740			
Set	21 °F	Char. STDY	Corr. 28.631	0700	1300	1900
R. H.	67 %	24 hr. Mov. 262	Sea L. 30.089	Clds. 8/10 Sc	Clds.	Clds.
Ppn. Liq.	.0 in.	Prev. Dir. W	3 hr. Tend. +1.4	Wx	Wx	Wx
Ppn. Sol.	.1 in.	Snow Depth 0 in.	Observer WL	Vis. 30	Vis.	Vis.

T 21.2

T_w 18.9

T_d 10.8

RH 67 %

PK WIND 37 KTS
43 MPH AT 1628 EST 03 MAR

MAR 05 1975

0700 EST

Meteorological Observatory
University Park, Pa.

Temp.		Wind	Barom.	General Obs.		
Max.	31 °F	Dir. SSW	Temp. 58			
Min.	20 °F	Vel. 5 m.p.h.	Read. 28.880			
Set	22 °F	Char. lite	Corr. 28.790	0700	1300	1900
R. H. %		24 hr. Mov. 185	Sea L. 30.220	Clds. 1/05t	Clds.	Clds.
Ppn. Liq. T in.		Prev. Dir. WSW	3 hr. Tend. +1.01b	Wx	Wx	Wx
Ppn. T in.	Sol.	Snow Depth — in.	Observer BK	Vis. 25	Vis.	Vis.

PKWAD JJKTS AT 1324EST

Meteorological Observatory
University Park, Pa.

MAR 06 1975

0700 EST

General Obs.

Temp.		Wind	Barom.	General Obs.		
Max.	Dir.	Temp.				
41 °F	SSW	60				
Min.	Vel.	Read.				
22 °F	4 m.p.h.	28.730				
Set	Char.	Corr.				
34 °F	STEADY	28.635				
R. H.	24 hr. Mov.	Sea L.	0700	1300	1900	
%	99	30.035	Cls. 6/10	Clds.	Clds.	
Ppn.	Liq.	Prev. Dir.	3 hr. Tend.	Wx	Wx	Wx
-	in.	SSW	- .2mb			
Ppn.	Sol.	Snow Depth	Observer	Vis.	Vis.	Vis.
-	in.	- in.	BK	25+		

PK WND 18KTS AT 1251 EST

MAR 07 1975

0700 EST

Meteorological Observatory
University Park, Pa.

Temp.		Wind	Barom.	General Obs.		
Max.	46 °F	Dir. SW	Temp. 62	R - B 0900		
Min.	32 °F	Vel. CALM m.p.h.	Read. 28.705			
Set	33 °F	Char. OCNL LGT WIND	Corr. 28.605			
R. H.	79 %	24 hr. Mov. 141	Sea L. 29.990	0700 Clds. 10/10 As	1300 Clds.	1900 Clds.
Ppn.	0 in.	Prev. Dir. SW	3 hr. Tend. -1.47	Wx	Wx	Wx
Ppn.	0 in.	Snow Depth 0 in.	Observer LM	Vis. 9	Vis.	Vis.

T 33.4

T_w 31.0

T_d 27.6

RH 79 %

PK WIND 33 KTS
38 MPH AT 1533 EST 06 MAR

MAR 08 1975

0700 EST

Meteorological Observatory
University Park, Pa.

Temp.		Wind	Barom.	General Obs.		
Max. 43 °F		Dir. WNW	Temp. 62	0813 GUST 35 KTS EST		
Min. 29 °F		Vel. 13 m.p.h.	Read. 28.610			
Set 29 °F		Char. STEADY	Corr. 28.511	0700	1300	1900
R. H. %		24 hr. Mov. 172	Sea L. 29.897	Clds. 3/10 Sc	Clds.	Clds.
Ppn. .12 in.	Liq.	Prev. Dir. SSW	3 hr. Tend. +1.7mb	Wx	Wx	Wx
Ppn. .1 in.	Sol.	Snow Depth — in.	Observer BK	Vis. 12mi	Vis.	Vis.

PK WND 37 KTS AT 2241 EST

MAR 09 1975

0700 EST

Meteorological Observatory
University Park, Pa.

Temp.		Wind	Barom.	General Obs.		
Max.	34 °F	Dir. WNW	Temp. 58			
Min.	11 °F	Vel. 7 m.p.h.	Read. 28.980			
Set	11 °F	Char. STEADY	Corr. 28.890	0700	1300	1900
R. H.	%	24 hr. Mov. 208	Sea L. 30.331	Clds. Few Cu	Clds.	Clds.
Ppn.	Liq. in.	Prev. Dir. WNW	3 hr. Tend. +1.726	Wx	Wx	Wx
Ppn.	Sol. in.	Snow Depth in.	Observer BK	Vis. 35+	Vis.	Vis.

PKWNP 35 KTS AT 0105ZST

MAR 10 1975

0700 EST

Meteorological Observatory
University Park, Pa.

Temp.		Wind	Barom.	General Obs.		
Max.	Dir.	Temp.				
32 °F	—	60				
Min.	Vel.	Read.				
11 °F	0.4 m m.p.h.	28.860				
Set	Char.	Corr.				
23 °F	Light	28.766	0700	1300	1900	
R. H.	24 hr. Mov.	Sea L.	Clds.	Clds.	Clds.	
%	85	30.197	10 As			
Ppn.	Liq.	Prev. Dir.	3 hr. Tend.	Wx	Wx	Wx
—	in.	WSW	STEADY	☉		
Ppn.	Sol.	Snow Depth	Observer	Vis.	Vis.	Vis.
—	in.	— in.	BK	9 mi		

PK WND 1350 EST 20KTS

MAR 11 1975

0700 EST

Meteorological Observatory
University Park, Pa.

Temp.		Wind	Barom.	General Obs.		
Max.	31 °F	Dir. NW	Temp. 60			
Min.	23 °F	Vel. 3 m.p.h.	Read. 28.905			
Set	28 28 °F	Char. STDY	Corr. 28.810	0700	1300	1900
R. H.	72 %	24 hr. Mov. 103	Sea L. 30.227	Clds. 10/10 Sc Bknovc	Clds.	Clds.
Ppn. Liq.	.05 in.	Prev. Dir. NE	3 hr. Tend. +2.2 /	Wx F	Wx	Wx
Ppn. Sol.	.5 in.	Snow Depth T in.	Observer UL	Vis. 5B	Vis.	Vis.

T ~~28.3~~ 28.3

T_w ~~26.0~~ 26.0

T_d 20.6

RH 72 %

PK WIND 15 KTS
17 MPH AT 1108 EST 10 MAR

MAR 12 1975

0700 EST

Meteorological Observatory
University Park, Pa.

Temp.		Wind	Barom.	General Obs.		
Max.	37 °F	Dir. ESE	Temp. 62			
Min.	28 °F	Vel. 5 m.p.h.	Read. 28.875			
Set	35 °F	Char. STEADY	Corr. 28.735			
R. H.	%	24 hr. Mov. 73	Sea L. 30.57	0700 Clds. 10/10 NS	1300 Clds.	1900 Clds.
Ppn.	Liq. .10 in.	Prev. Dir. SE	3 hr. Tend. 00 - unsteady	Wx R, F	Wx	Wx
Ppn.	Sol. - in.	Snow Depth - in.	Observer BK	Vis. 1/2 mi	Vis.	Vis.

22 KNOTS AT 1622 EST
PR WND 1622
~~PR WND 1622~~

MAR 13 1975

0700 EST

Meteorological Observatory
University Park, Pa.

Temp.		Wind	Barom.	General Obs.		
Max.	42 °F	Dir. WSW	Temp. 62	SB 3:45 A.M./14 th and 04 S--SB 4:44 A.M. 10 th 9:30 W 10 X 1/2 S - GROUND WHITE 5:45 MODERATE SNOW		
Min.	28 °F	Vel. 69/15 m.p.h.	Read. 28.670			
Set	41 °F	Char. GUSTY	Corr. 28.571			
R. H.	77 %	24 hr. Mov. 140	Sea L. 29.943	0700	1300	1800
Ppn. Liq.	.39 in.	Prev. Dir. S	3 hr. Tend. +3.2/	Clds. 7/10 SC 6/10 ST	Clds.	Clds.
Ppn. Sol.	0 in.	Snow Depth 0 in.	Observer UL	Wx	Wx	Wx
				Vis. 20	Vis.	Vis.

T 40.7
T_w 37.8
T_d 34.1
RH 77%

AK WIND 27 KTS
MAH AT 1231 EST 12 ~~JUL~~ MAR

MAR 14 1975

0700 EST

Meteorological Observatory
University Park, Pa.

Temp.		Wind	Barom.	General Obs.		
Max.	41 °F	Dir. NE	Temp. 62			
Min.	24 °F	Vel. 5670 m.p.h.	Read. 28.810			
Set	24 °F	Char. STEADY	Corr. 28.70	0700	1300	1900
R. H.	%	24 hr. Mov. 183	Sea L. 30.120	Clds. obscured	Clds.	Clds.
Ppn.	Liq. .08 in.	Prev. Dir. NE	3 hr. Tend. -1.0mb	Wx S-F	Wx	Wx
Ppn.	Sol. 1.0 in.	Snow Depth 1.0 in.	Observer BK	Vis. 1½	Vis.	Vis.

PK WND 24 KTS AT 337 AM EST 3-14-75

MAR 15 1975

0700 EST

Meteorological Observatory
University Park, Pa.

Temp.		Wind	Barom.	General Obs.		
Max. 29 °F		Dir. WNW	Temp. 62	SWL SE MK E 08:30		
Min. 24 °F		Vel. 18 628 m.p.h.	Read. 28.872			
Set 27 °F		Char. STEADY	Corr. 28.771	0700	1300	1900
R. H. 78 %		24 hr. Mov. 142	Sea L. 30.193	Clds. 9/10 Sc 1/10 ci	Clds.	Clds.
Ppn. Liq. .43 in.		Prev. Dir. NNE	3 hr. Tend. +7.1mb/	Wx	Wx	Wx
Ppn. Sol. 1.9 in.		Snow Depth 2.9 in.	Observer P.K.	Vis. 15 miles	Vis.	Vis.

$T_{SET} = 27.1^{\circ}F$

$T_{W.B.} = 23.90^{\circ}F$

$T_{Dewpt.} = 21.4^{\circ}F$

$R.H. = 78\%$

PK WIND of 22 KTS. AT 11:17 AM. on 3/19/75

MAR 16 1975

0700 EST

Meteorological Observatory
University Park, Pa.

Temp.		Wind	Barom.	General Obs.		
Max. 39° F		Dir. NE	Temp. 60° F			
Min. 24 F		Vel. 4 m.p.h.	Read. 29.100			
Set 24 F		Char. steady	Corr. 29.004			
R. H. 85 %	24 hr. Mov. 180	Sea L. 30.459	Clds. 9/10 Alto Cu plus ST	0700	1300	1900
Ppn. 0 in.	Liq. 0 in.	Prev. Dir. WSW	3 hr. Tend. +5 mb ✓	Clds.	Clds.	Clds.
Ppn. 0 in.	Sol. 0 in.	Snow Depth 1 in.	Observer TS	Wx	Wx	Wx
				Vis. 2-3 miles	Vis.	Vis.



(b) (5) - ACP, (b) (5) - DPP

MAR 17 1975

0700 EST

Meteorological Observatory
University Park, Pa.

Temp.		Wind	Barom.	General Obs.		
Max.	Dir.	Temp.				
43 °F	NNE	62				
Min.	Vel.	Read.				
22 °F	5 m.p.h.	28.980				
Set	Char.	Corr.				
33 °F	STEADY	28.880				
R. H.	24 hr. Mov.	Sea L.	0700	1300	1900	
%	59	30.287	Clds. 70ci	Clds.	Clds.	
Ppn.	Liq.	Prev. Dir.	3 hr. Tend.	Wx	Wx	Wx
T in.	SSE	+1.6	HAZE			
Ppn.	Sol.	Snow Depth	Observer	Vis.	Vis.	Vis.
— in.	1.0 in.	BK	S			

PK WND 14KT AT 1625EST

MAR 18 1975

0700 EST

Meteorological Observatory
University Park, Pa.

Temp.		Wind	Barom.	General Obs.		
Max.		Dir.	Temp.			
55 °F		SE	66			
Min.		Vel.	Read.			
33 °F		7 m.p.h.	29.110			
Set		Char.	Corr.			
36 °F		LGT & VRBL	28.998	0700	1300	1900
R. H.		24 hr. Mov.	Sea L.	Clds.	Clds.	Clds.
58 %		114	30.396	THN 10 Ci		
Ppn.	Liq.	Prev. Dir.	3 hr. Tend.	Wx	Wx	Wx
0 in.		ENE	+0.71			
Ppn.	Sol.	Snow Depth	Observer	Vis.	Vis.	Vis.
0 in.		0 in.	WL	35		

T 36.4

T_w ~~30.7~~ 31.5

T_d ~~21.0~~ 23.1

RH 58%

PK WND 14 KTS AT 135 EST 17 MAR
16 MPH

MAR 19 1975

0700 EST

Meteorological Observatory
University Park, Pa.

Temp.		Wind	Barom.	General Obs.		
Max.	51 °F	Dir. NNE	Temp. 66			
Min.	36 °F	Vel. 5 m.p.h.	Read. 28.550			
Set	44 °F	Char. STEADY	Corr. 28.471			
R. H.	%	24 hr. Mov. 185	Sea L. 29.828	0700 Clds. P.N.S	1300 Clds.	1900 Clds.
Ppn.	Liq. 24 in.	Prev. Dir. NE	3 hr. Tend. -2.245	Wx R-F	Wx	Wx
Ppn.	Sol. in.	Snow Depth in.	Observer BK	Vis.	Vis.	Vis.

PXWD 21KTSAT 1308EST

MAR 20 1975

0700 EST

Meteorological Observatory
University Park, Pa.

Temp.		Wind	Barom.	General Obs.		
Max.	Dir.	Temp.				
54 °F	WSW	66				
Min.	Vel.	Read.				
39 °F	16.931 m.p.h.	28.350				
Set	Char.	Corr.				
40 °F	Gusty	28.242				
R. H.	24 hr. Mov.	Sea L.	0700	1300	1900	
81 %	219	29.590	Clds.	Clds.	Clds.	
			19/10Sc			
Ppn. Liq.	Prev. Dir.	3 hr. Tend.	Wx	Wx	Wx	
.75 in.	WSW	+1.7/				
Ppn. Sol.	Snow Depth	Observer	Vis.	Vis.	Vis.	
0 in.	0 in.	ul	12			

T 40.0

T_w 37.6

T_d 34.6

RH 81 %

PK WND 26 KTS
41 MPH AT 0622 EST 20 MAR

MAR 21 1975

0700 EST

Meteorological Observatory
University Park, Pa.

General Obs.

Temp.		Wind		Barom.	General Obs.		
Max.	45 °F	Dir.	SW	Temp.	66		
Min.	31 °F	Vel.	4 m.p.h.	Read.	28.760		
Set	32 °F	Char.	STEADY	Corr.	28.650		
R. H.	%	24 hr. Mov.	207	Sea L.	0700	1300	1900
					Clds.	Clds.	Clds.
Ppn.	Liq.	Prev. Dir.	3 hr. Tend.	Wx			
-	in.	WSW	+1.8	-			
Ppn.	Sol.	Snow Depth	Observer	Vis.			
-	in.	- in.	BK	25+			

PK and 30 KTS AT 718 EST

MAR 22 1975

0700 EST

Meteorological Observatory
University Park, Pa.

Temp.		Wind	Barom.	General Obs.		
Max.	50 °F	Dir. ESE	Temp. 67°			
Min.	32 °F	Vel. 4 m.p.h.	Read. 28.443			
Set	45 °F	Char. UNSTEADY	Corr. 28.331	0700	1300	1900
R. H.	48 %	24 hr. Mov. 108	Sea L. 29.684	Clds. 10/10 As	Clds.	Clds.
Ppn.	Liq. — in.	Prev. Dir. ENE	3 hr. Tend. -1.4 mb	Wx —	Wx	Wx
Ppn.	Sol. — in.	Snow Depth — in.	Observer P.K.	Vis. 15 miles	Vis.	Vis.

$T_{SET} = 44.6^{\circ}F$

$T_{WB} = 29.8^{\circ}F$

$T_{DP} = 26.1^{\circ}F$

$R.H. = 48\%$

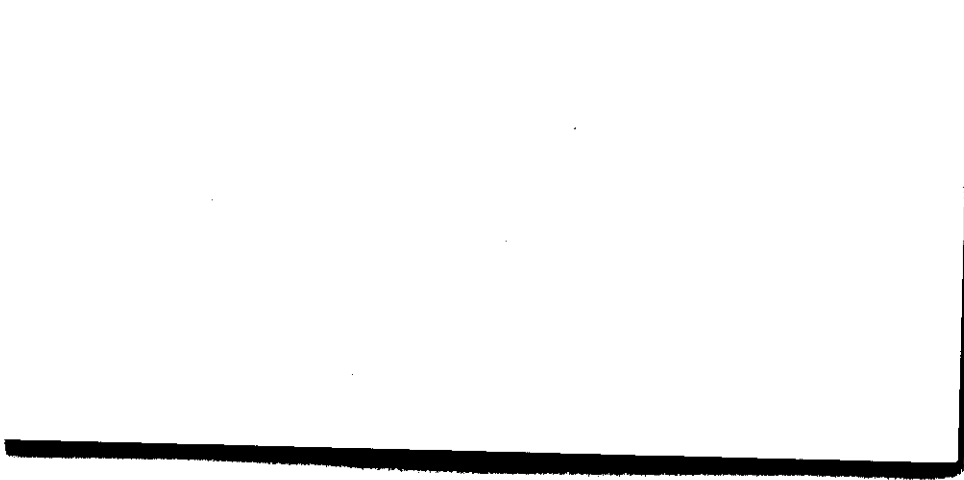
PK WIND OF 27 KTS. AT 3:08 A.M. ON 3/22/75

MAR 23 1975

0700 EST

Meteorological Observatory
University Park, Pa.

Temp.		Wind	Barom.	General Obs.		
Max. 49 °F		Dir. WNW	Temp. 65 °F	0700 EST Cls. BKN Cu.		
Min. 35.5 36 °F		Vel. 12 m.p.h.	Read. 28.620			
Set 36 °F		Char. UNsteady	Corr. 28.727	0700	1300	1900
R. H. 88 %		24 hr. Mov. 215	Sea L. 30.924	Clds. 7/10 Cu	Clds.	Clds.
Ppn. Liq. 1.8 in.		Prev. Dir. ESE	3 hr. Tend. +3.0mb	Wx	Wx	Wx
Ppn. Sol. in.		Snow Depth in.	Observer LS	Vis. 15-20 mi	Vis.	Vis.



CONFIDENTIAL

MAR 24 1975

0700 EST

Meteorological Observatory
University Park, Pa.

General Obs.

Temp.		Wind	Barom.	General Obs.		
Max.	57 °F	Dir. -	Temp. 66			
Min.	35 °F	Vel. - m.p.h.	Read. 28.560			
Set	44 °F	Char. CALM	Corr. 28.450	0700	1300	1900
R. H.	%	24 hr. Mov. III	Sea L.	Clds. 10/10 MS	Clds.	Clds.
Ppn. Liq.	.30 in.	Prev. Dir. SSW	3 hr. Tend. ^{undead} -1.0mb	Wx R, fog	Wx	Wx
Ppn. Sol.	- in.	Snow Depth - in.	Observer OK	Vis. 8mi	Vis.	Vis.

PK WND 20KTS AT 0757 EST

MAR 25 1975

0700 EST

Meteorological Observatory
University Park, Pa.

Temp.		Wind	Barom.	General Obs.		
Max.	50 °F	Dir. S	Temp. 68	RW-B 1131 Brief SW-- 3:00 SW-- 7:15 PM SW- 7:45 EDT PM vis SW 3/4 mi		
Min.	42 °F	Vel. 6 m.p.h.	Read. 28.375			
Set	44 °F	Char. STDY	Corr. 28.261			
R. H.	57 %	24 hr. Mdv.	Sea L. 29.606			
Ppn.	Liq. .12 in.	Prev. Dir. S	3 hr. Tend. -0.21	Clds. %10Sc	Clds.	Clds.
Ppn.	Sol. 0 in.	Snow Depth 0 in.	Observer wl	Wx	Wx	Wx
				Vis. 40	Vis.	Vis.

T 44.4
T_w 38.2
T_d 30.0
RH 57%

PK WIND 18 KTS AT 020ZEST 25 MAR
21 MPH

MAR 26 1975

0700 EST

Meteorological Observatory
University Park, Pa.

Temp.		Wind	Barom.	General Obs.		
Max.		Dir.	Temp.			
50	°F	WNW	64			
Min.		Vel.	Read.			
27	°F	7615 m.p.h.	28.890			
Set		Char.	Corr.			
27	°F	Busty	28.785			
R. H.		24 hr. Mov.	Sea L.	0700	1300	1900
	%	314	30.199	Clds. ¹⁰ NOVAC % SC	Clds.	Clds.
Ppn.	Liq.	Prev. Dir.	3 hr. Tend.	Wx	Wx	Wx
.02	in.	SW	+2.226	S--		
Ppn.	Sol.	Snow Depth	Observer	Vis. ^{Dr Know}	Vis.	Vis.
.2	in.	1 in.	BK	6mi		

PK WIND 40 KTS AT 1352 EST

MAR 27 1975

0700 EST

Meteorological Observatory
University Park, Pa.

Temp.		Wind	Barom.	General Obs.		
Max.	34 °F	Dir. NW	Temp. 64	TIE IS FOR RECORD LOW FOR THIS DATE		
Min.	16* °F	Vel. 8 m.p.h.	Read. 29.260			
Set	17 °F	Char. STAY	Corr. 29.153			
R. H.	72 %	24 hr. Mov. 245	Sea L. 30.518	0700 Clds. 4/10 S; Cc	1300 Clds.	1900 Clds.
Ppn.	Liq. 0 in.	Prev. Dir. W	3 hr. Tend. +1.75	Wx	Wx	Wx
Ppn.	Sol. 0 in.	Snow Depth 0 in.	Observer UL	Vis. 50	Vis.	Vis.

T 17.4

T_w 15.5

T_d 9.9

RH 72 %

AK WIND 38KTS 0840 EST 26 MAR 75
44MPH

MAR 28 1975

0700 EST

Meteorological Observatory
University Park, Pa.

Temp.		Wind		Barom.	General Obs.		
Max.	41 °F	Dir.	N	Temp.			
				62			
Min.	17 °F	Vel.	4 m.p.h.	Read.			
				29.100			
Set	24 °F	Char.	STEADY	Corr.			
				28.999	0700	1300	1900
R. H.	%	24 hr. Mov.	138	Sea L.	Clds.	Clds.	Clds.
				30.409	10 As		
Ppn.	Liq.	Prev. Dir.	N	3 hr. Tend.	Wx	Wx	Wx
-	in.			-0.2mb			
Ppn.	Sol.	Snow Depth	-	Observer	Vis.	Vis.	Vis.
-	in.			BK			

PK W/O 18 KTS AT 1426 EST

MAR 29 1975

0700 EST

Meteorological Observatory
University Park, Pa.

Temp.		Wind	Barom.	General Obs.		
Max.	43 °F	Dir. SSK	Temp. 64			
Min.	24 °F	Vel. 4 m.p.h.	Read. 28.600			
Set	37 °F	Char. STEADY	Corr. 28.495			
R. H.	%	24 hr. Mov. 75	Sea L. 29.874	0700 Clds. 4/10 ST	1300 Clds.	1900 Clds.
Ppn.	Liq. .06 in.	Prev. Dir. SSE	3 hr. Tend. -2.2mb	Wx FOG	Wx	Wx
Ppn.	Sol. — in.	Snow Depth — in.	Observer DK	Vis. 9mi	Vis.	Vis.

PK AND 12KTS AT 014JEST

MAR 30 1975

0700 EST

Meteorological Observatory
University Park, Pa.

Temp.		Wind		Barom.		General Obs.		
Max.	46 °F	Dir.	W	Temp.	64			
Min.	37 °F	Vel.	17 m.p.h.	Read.	28.30			
Set	37 °F	Char.	STEADY	Corr.	28.207			
R. H.	%	24 hr. Mov.	98	Sea L.	29.587	0700	1300	1900
						Clds.	Clds.	Clds.
Ppn.	Liq.	Prev. Dir.	3 hr. Tend.	Wx	Wx	Wx	Wx	Wx
	0.29 in.	SSE	-00 variable					
Ppn.	Sol.	Snow Depth	Observer	Vis.	Vis.	Vis.	Vis.	Vis.
			BK	9 mi				

903EST PKWMD 16 ICTS

MAR 31 1975

0700 EST

Meteorological Observatory
University Park, Pa.

Temp.		Wind		Barom.		General Obs.		
Max.	38 °F	Dir.	W	Temp.	62			
Min.	23 °F	Vel.	9616 m.p.h.	Read.	28.680			
Set	24 °F	Char.	Coasty	Corr.	28.581			
R. H.	%	24 hr. Mov.	336	Sea L.	29.993	0700	1300	1900
						Clds.	Clds.	Clds.
Ppn.	Liq.	Prev. Dir.	WSW	3 hr. Tend.	43.7nb	Wx	Wx	Wx
	.02 in.					SW-n		
Ppn.	Sol.	Snow Depth	— in.	Observer	BK	Vis.	Vis.	Vis.
	.3 in.					12 mi		

PKWNO 44 KTSAT 2147ZST