

MAY 01 1975

0700 EST

Meteorological Observatory  
University Park, Pa.

Temp.		Wind	Barom.	General Obs.		
Max.		Dir.	Temp.			
58 °F		ENE	70			
Min.		Vel.	Read.			
45 °F		5 m.p.h.	28.915			
Set		Char.	Corr.			
46 °F		STBY	28.793	0700	1300	1900
R. H.		24 hr. Mov.	Sea L.	Clds.	Clds.	Clds.
89 %		121	30.152	10/10sc		
Ppn.	Liq.	Prev. Dir.	3 hr. Tend.	Wx	Wx	Wx
.11 in.		SE	+0.25			
Ppn.	Sol.	Snow Depth	Observer	Vis.	Vis.	Vis.
— in.		— in.	UL	12		

T ~~45.7~~ 45.7

T<sub>w</sub> 44.2

T<sub>d</sub> 42.6

RH 89%

PK WND 15 KTS AT 0101 EST 01 MAY  
17 MPH

MAY 02 1975

0700 EST

Meteorological Observatory  
University Park, Pa.

Temp.		Wind	Barom.	General Obs.		
Max.	50 °F	Dir. SSW	Temp. 70			
Min.	45 °F	Vel. 4 m.p.h.	Read. 28.900			
Set	49 °F	Char. STEADY	Corr. 28.778			
R. H.	%	24 hr. Mov. 73	Sea L. 30.131	0700 Clds. <i>Dinosac</i> 10st	1300 Clds.	1900 Clds.
Ppn.	Liq. .03 in.	Prev. Dir. SSW	3 hr. Tend. +1.1mb	Wx FOG	Wx	Wx
Ppn.	Sol. — in.	Snow Depth — in.	Observer OK	Vis. 2mi	Vis.	Vis.

PK WIND 10 KTS AT 1927Z ST

MAY 08 1975

0700 EST

Meteorological Observatory  
University Park, Pa.

Temp.		Wind	Barom.	General Obs.		
Max.	67 °F	Dir. —	Temp. 74			
Min.	43 °F	Vel. — m.p.h.	Read. 28.910			
Set	52 °F	Char. CALM	Corr. 28.788			
R. H.	%	24 hr. Mov.	Sea L.	0700	1300	1900
		92	30.011	Clds. 10ci	Clds.	Clds.
Ppn.	Liq.	Prev. Dir.	3 hr. Tend.	Wx	Wx	Wx
—	in.	S	00-	6F		
Ppn.	Sol.	Snow Depth	Observer	Vis.	Vis.	Vis.
—	in.	— in.	BK	35mi		

PKWIND 2IKTS AT 1243EST

MAY 04 1975

0700 EST

Meteorological Observatory  
University Park, Pa.

Temp.		Wind	Barom.	General Obs.		
Max.	74 °F	Dir.	SSE	Temp.	71 °F	
Min.	<del>49</del> °F	Vel.	5 m.p.h.	Read.	28.43"	
Set	49 °F	Char.	Steady	Corr.	28.308" + 0.127	
R. H.	95 %	24 hr. Mov.	133	Sea L.	29.645"	
Ppn.	Liq. 73 in.	Prev. Dir.	S?	3 hr. Tend.	+1.5 mb ✓	
Ppn.	Sol. — in.	Snow Depth	— in.	Observer	TS	
				0700	1300	1900
				Clds.	Clds.	Clds.
				10/10 OVCST		
				Wx	Wx	Wx
				LT. DZ.		
				Vis.	Vis.	Vis.
				6 mi.		

MAY'S  
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MAY 05 1975

0700 EST

Meteorological Observatory  
University Park, Pa.

Temp.		Wind		Barom.		General Obs.		
Max.	59 °F	Dir.	—	Temp.	72			
Min.	47 °F	Vel.	— m.p.h.	Read.	28.620			
Set	47 °F	Char.	CALM	Corr.	28.495			
R. H.	%	24 hr. Mov.	146	Sea L.				
Ppn.	Liq.	Prev. Dir.	SSE	3 hr. Tend.	+2.5	0700	1300	1900
Ppn.	Sol.	Snow Depth	— in.	Observer	BK	Clds.	Clds.	Clds.
						10 10Ns		
						Wx	Wx	Wx
						R-F		
						Vis.	Vis.	Vis.
						3mi		

PK-NDT 1438 25KTS

MAY 06 1975

0700 EST

Meteorological Observatory  
University Park, Pa.

Temp.		Wind	Barom.	General Obs.		
Max.		Dir.	Temp.			
57 °F		—	71			
Min.		Vel.	Read.			
42 °F		CALM m.p.h.	28.675			
Set		Char.	Corr.			
46 °F		—	28.552	0700	1300	1900
R. H.		24 hr. Mov.	Sea L.	Clds.	Clds.	Clds.
94 %		40	29.901	7/10 SC 6/10 NS		
Ppn.	Liq.	Prev. Dir.	3 hr. Tend.	Wx	Wx	Wx
.11 in.		MSG	±0—	R-F		
Ppn.	Sol.	Snow Depth	Observer	Vis.	Vis.	Vis.
0 in.		0 in.	UL	4		

T 46.1  
T<sub>w</sub> 45.2  
T<sub>d</sub> 44.3  
RH 94%

PK WND 11 KTS 1153 EST 05 MAY

MAY 07 1975

0700 EST

Meteorological Observatory  
University Park, Pa.

Temp.		Wind	Barom.	General Obs.		
Max.		Dir.	Temp.			
64 °F		NW	68			
Min.		Vel.	Read.			
44 °F		8 m.p.h.	28.780			
Set		Char.	Corr.			
48 °F		STDY	28.663	0700	1300	1900
R. H.		24 hr. Mov.	Sea L.	Clds.	Clds.	Clds.
63 %		212	30.016	CLR		
Ppn.	Liq.	Prev. Dir.	3 hr. Tend.	Wx	Wx	Wx
.11 in.		SSW	+2.5/			
Ppn.	Sol.	Snow Depth	Observer	Vis.	Vis.	Vis.
— in.		— in.	UL	35-		

T ~~40.5~~ 47.5

T<sub>w</sub> 41.9

T<sub>d</sub> 35.4

RH 63%

AK WIND 39 KTS  
45 MPH AT 1504 EST 06 MAY  
1640

MAY 08 1976

0700 EST

Meteorological Observatory  
University Park, Pa.

Temp.		Wind	Barom.	General Obs.		
Max.	69 °F	Dir. —	Temp. 71			
Min.	41 °F	Vel. — m.p.h.	Read. 28.900			
Set	49 °F	Char. CALM	Corr. 28.777			
R. H.	%	24 hr. Mov. 64	Sea L. 20.127	0700 Clds. 30ci	1300 Clds.	1900 Clds.
Ppn.	Liq. — in.	Prev. Dir. NW	3 hr. Tend. +.3mb	Wx GF	Wx	Wx
Ppn.	Sol. — in.	Snow Depth — in.	Observer DK	Vis. 35mi	Vis.	Vis.

PKWNO 10KTS AT 1226EST



9 MAY 75

0700 EST

Meteorological Observatory  
University Park, Pa.

Temp.		Wind	Barom.	General Obs.		
Max. 76 °F		Dir.	Temp.	ORIGINAL CARD MISSING		
Min. 46 °F		Vel. m.p.h.	Read.			
Set 52 °F		Char.	Corr.			
R. H. %		24 hr. Mov.	Sea L.	0700 Clds.	1300 Clds.	1900 Clds.
Ppn. 0 in.	Liq.	Prev. Dir.	3 hr. Tend.	Wx	Wx	Wx
Ppn. 0 in.	Sol.	Snow Depth in.	Observer	Vis.	Vis.	Vis.



MAY 10 1975

0700 EST

Meteorological Observatory  
University Park, Pa.

Temp.		Wind	Barom.	General Obs.		
Max.	7 °F	Dir. —	Temp. 72			
Min.	44 °F	Vel. — m.p.h.	Read. 28.910			
Set	51 °F	Char. CALM	Corr. 28.783			
R. H.	%	24 hr. Mov.	Sea L.	0700	1300	1900
		79	20.124	Clds. CLR	Clds.	Clds.
Ppn.	Liq.	Prev. Dir.	3 hr. Tend.	Wx	Wx	Wx
0.03	in.	SSW	+7.25	FOG		
Ppn.	Sol.	Snow Depth	Observer	Vis.	Vis.	Vis.
—	in.	— in.	DK	1/2		

PK AND: 20KTS AT 1353 EST

MAY 11 1975

0700 EST

Meteorological Observatory  
University Park, Pa.

Temp.		Wind	Barom.	General Obs.		
Max.	75 °F	Dir.	Temp.			
		—	72			
Min.	51 °F	Vel.	Read.			
		— m.p.h.	28.770			
Set	55 °F	Char.	Corr.			
		CALM	28.644			
R. H.		24 hr. Mov.	Sea L.	0700	1300	1900
%		58	29.962	Clds.	Clds.	Clds.
				70		
Ppn.	Liq.	Prev. Dir.	3 hr. Tend.	Wx	Wx	Wx
—	in.	SSW	+4mb	HAEF		
				GF		
Ppn.	Sol.	Snow Depth	Observer	Vis.	Vis.	Vis.
—	in.	— in.	BK	9mi		

PK - 11 KTJ AT 1407 EST

MAY 12 1975

0700 EST

Meteorological Observatory  
University Park, Pa.

Temp.		Wind	Barom.	General Obs.		
Max.	77 °F	Dir. E	Temp. 70	TB 12:45 P.M. GUST to 35 1:10 P.M.		
Min.	55 °F	Vel. 2 m.p.h.	Read. 28.690	TB 2:15 TWW		
Set	58 °F	Char. LTY SVBL	Corr. 28.569	TB 3:30 P.M. TB with R+ B: 4:40 areas of green ball in clouds appear to have in S over the area. T. 1300 ft 19/10 AS ending in white explosions (over)		
R. H.	67 %	24 hr. Mov. 110	Sea L. 29.879	Clds. Distinct 19/10 AS	Clds. green brilliant ending in white explosions	Clds. NS. (over)
Ppn. Liq.	0 in.	Prev. Dir. S	3 hr. Tend. +0.2 ✓	Wx	Wx	Wx
Ppn. Sol.	0 in.	Snow Depth 0 in.	Observer UL	Vis. 12	Vis.	Vis.

T 57.9

T<sub>w</sub> 51.8

T<sub>d</sub> 46.8

RH 67%

Pub. rep. possible funnel cld. 12 mi.  
South. Green sky for 20 seconds dura-  
tion during ball lty.

PK WIND 24 KTS  
28 MPH AT 1503 EST 11 MAY



MAY 13 1975

0700 EST

Meteorological Observatory  
University Park, Pa.

Temp.		Wind	Barom.	General Obs.		
Max.	72 °F	Dir. —	Temp. 75	T6 0824		
Min.	51 °F	Vel. CALM m.p.h.	Read. 28.730			
Set	54 °F	Char. —	Corr. 28.597			
R. H.	97 %	24 hr. Mov. 79	Sea L. 29.926	0700 Clds. 10/10 ST	1300 Clds.	1900 Clds.
Ppn. Liq.	.68 in.	Prev. Dir. SSW	3 hr. Tend. +1.3	Wx F	Wx	Wx
Ppn. Sol.	0 in.	Snow Depth 0 in.	Observer UL	Vis. 2 1/2	Vis.	Vis.

T 53.6

T<sub>w</sub> 53.1

T<sub>d</sub> 52.7

RH 97%

PK WIND 32 KTS AT 1210 EST 12 MAY  
37 MPH

MAY 14 1975

0700 EST

Meteorological Observatory  
University Park, Pa.

Temp.		Wind	Barom.	General Obs.		
Max.	62 °F	Dir. SSW	Temp. 64			
Min.	46 °F	Vel. 2 m.p.h.	Read. 28.885			
Set	54 °F	Char. lite	Corr. 28.780			
R. H.	%	24 hr. Mov. 90	Sea L. 30.124	0700 Clds. Few ci Cu	1300 Clds.	1900 Clds.
Ppn.	Liq. .23 in.	Prev. Dir. SW	3 hr. Tend. +2.0mb	Wx GF	Wx	Wx
Ppn.	Sol. — in.	Snow Depth — in.	Observer BK	Vis. 3.5 mi	Vis.	Vis.

T 54  
Tu 47.8

PKWND 18 0300 EST  
KTS AT ~~0300~~ EST

MAY 15 1975

0700 EST

Meteorological Observatory  
University Park, Pa.

Temp.		Wind		Barom.		General Obs.		
Max.	78 °F	Dir.	SSW	Temp.	69			
Min.	53 °F	Vel.	3 m.p.h.	Read.	28.725			
Set	65 °F	Char.	STDY	Corr.	28.607			
R. H.	58 %	24 hr. Mov.	109	Sea L.	29.905	0700	1300	1900
Ppn.	0 in.	Prev. Dir.	S	3 hr. Tend.	+0.31	Clds.	Clds.	Clds.
Ppn.	0 in.	Snow Depth	0 in.	Observer	UL	Wx	Wx	Wx
						10/10 Cs		
						Vis.	Vis.	Vis.
						15		

T 64.6

T<sub>w</sub> 55.9

T<sub>d</sub> 49.4

RH 58 %

PK WIND 18 KTS AT 0300 EST 15 MAY  
21 MPH

MAY 16 1975

0700 EST

Meteorological Observatory  
University Park, Pa.

Temp.		Wind	Barom.	General Obs.		
Max.	75 °F	Dir.	Temp.			
		—	66			
Min.	56 °F	Vel.	Read.			
		m.p.h.	28.700			
Set	53 °F	Char.	Corr.			
		CALM	28.590	0700	1300	1900
R. H.	%	24 hr. Mov.	Sea L.	Clds.	Clds.	Clds.
		80		FX 2F06 70ci 30AC		
Ppn.	Liq.	Prev. Dir.	3 hr. Tend.	Wx	Wx	Wx
	.60 in.	NNE	+1.5mb	F06		
Ppn.	Sol.	Snow Depth	Observer	Vis.	Vis.	Vis.
	— in.	— in.	BK	2mi		

PK WND 18 KTS AT 1858 EST



MAY 17 1975

0700 EST

Meteorological Observatory  
University Park, Pa.

Temp.		Wind		Barom.		General Obs.			
Max.	Dir.	Temp.							
76 °F	—	66							
Min.	Vel.	Read.							
48 °F	CALM m.p.h.	28.990							
Set	Char.	Corr.							
51 °F	CALM	28.879							
R. H.	24 hr. Mov.	Sea L.		0700	1300	1900			
%	80			Clds.	Clds.	Clds.			
				90 CI					
Ppn.	Liq.	Prev. Dir.	3 hr. Tend.	Wx	Wx	Wx			
—	in.	NNE	11.0 mb	HAZE GF					
Ppn.	Sol.	Snow Depth	Observer	Vis.	Vis.	Vis.			
—	in.	— in.	BK	6 mi					



MAY 18 1975

0700 EST

Meteorological Observatory  
University Park, Pa.

Temp.		Wind	Barom.	General Obs.		
Max.	75 °F	Dir. SSW	Temp. 67 °F			
Min.	<del>61</del> °F	Vel. 2 m.p.h.	Read. 28.83"			
Set	61 °F	Char. Steady	Corr. 28.715"			
R. H.	81 %	24 hr. Mov. 61	Sea L. 30.080	0700 Clds. sc. 10/10	1300 Clds.	1900 Clds.
Ppn.	Liq. - in.	Prev. Dir. N	3 hr. Tend. +.5mb	Wx	Wx	Wx
Ppn.	Sol. - in.	Snow Depth - in.	Observer TS	Vis. 6mi	Vis.	Vis.

PK ~~EST~~ WND  
8.5 m/s } 1005 EST  
17 kts  
20 mph

max  
|||||

MAY 19 1975

0700 EST

Meteorological Observatory  
University Park, Pa.

Temp.		Wind	Barom.	General Obs.		
Max.	69 °F	Dir.	Temp.			
		—	70			
Min.	55 °F	Vel.	Read.			
		— m.p.h.	28.750			
Set	60 °F	Char.	Corr.			
		CALM	28.629			
R. H.	%	24 hr. Mov.	Sea L.	0700	1300	1900
		37	29.938	Clds.	Clds.	Clds.
				—		
Ppn.	Liq.	Prev. Dir.	3 hr. Tend.	Wx	Wx	Wx
	.05 in.	SW	+1.2mb	FOG		
Ppn.	Sol.	Snow Depth	Observer	Vis.	Vis.	Vis.
	— in.	— in.	DK			

PKWWD 1012EST AT 9RTS

MAY 20 1975

0700 EST

Meteorological Observatory  
University Park, Pa.

Temp.		Wind	Barom.	General Obs.		
Max.	83 °F	Dir. —	Temp. 78			
Min.	60 °F	Vel. — m.p.h.	Read. 28.830			
Set	66 °F	Char. CALM	Corr. 28.688			
R. H.	%	24 hr. Mov. 67	Sea L. 30.989	0700 Clds. Bk Ci TO	1300 Clds.	1900 Clds.
Ppn.	Liq. — in.	Prev. Dir. S	3 hr. Tend. +2.0mb	Wx FOG HAZE	Wx	Wx
Ppn.	Sol. — in.	Snow Depth — in.	Observer BK	Vis. 3mi	Vis.	Vis.

PK WND 12KTS AT ~~1559~~ 1559 EST



MAY 21 1975

0700 EST

Meteorological Observatory  
University Park, Pa.

Temp.		Wind	Barom.	General Obs.		
Max.	85 °F	Dir. SSW	Temp. 76			
Min.	65 °F	Vel. 6 m.p.h.	Read. 28.835			
Set	66 °F	Char. STDY	Corr. 28.698	0700	1300	1900
R. H.	86 %	24 hr. Mov. 113	Sea L. 29.993	Clds. 6/10 As 4/10 Cs	Clds.	Clds.
Ppn. Liq.	.04 in.	Prev. Dir. SSW	3 hr. Tend. +1.91	Wx	Wx	Wx
Ppn. Sol.	— in.	Snow Depth — in.	Observer wl	Vis. 9	Vis.	Vis.

T 65.6

T<sub>w</sub> 62.8

T<sub>o</sub> 61.3

RH 86%

PK WIND 18 KTS  
21 MPH AT 1126 EST 20 MAY 75

MAY 22 1975

0700 EST

Meteorological Observatory  
University Park, Pa.

Temp.		Wind	Barom.	General Obs.		
Max.	87 °F	Dir. SW	Temp. 77			
Min.	63 °F	Vel. 5 m.p.h.	Read. 28.850			
Set	68 °F	Char. STDY	Corr. 28.710			
R. H.	75 %	24 hr. Mov. 100	Sea L. 30.001	0700 Clds. $\frac{3}{10}$ AC	1300 Clds.	1900 Clds.
Ppn. Liq.	0 in.	Prev. Dir. SSW	3 hr. Tend. +1.57	Wx	Wx	Wx
Ppn. Sol.	— in.	Snow Depth — in.	Observer WL	Vis. 7	Vis.	Vis.

T 68.2

T<sub>w</sub> 62.8

T<sub>d</sub> 59.8

RH 75%

PK WIND 22KTS  
25MPH

MAY 23 1975

0700 EST

Meteorological Observatory  
University Park, Pa.

Temp.		Wind	Barom.	General Obs.		
Max.	90 °F	Dir. SSW	Temp. 78			
Min.	61 °F	Vel. 3 m.p.h.	Read. 28.736			
Set	66 °F	Char. STEADY	Corr. 28.588			
R. H.	%	24 hr. Mov.	Sea L.	0700	1300	1900
		SSW		Clds.	Clds.	Clds.
Ppn.	Liq.	Prev. Dir.	3 hr. Tend.	Wx	Wx	Wx
	T in.	57	+ .8mb	-		
Ppn.	Sol.	Snow Depth	Observer	Vis.	Vis.	Vis.
-	in.	- in.	OK	1241		

PK WND 49KTS AT 1350ZST

MAY 24 1975

0700 EST

Meteorological Observatory  
University Park, Pa.

Temp.		Wind	Barom.	General Obs.		
Max.	87 °F	Dir. —	Temp. 78			
Min.	67 °F	Vel. — m.p.h.	Read. 28.790			
Set	68 °F	Char. /ite VARIABLE	Corr. 28.647			
R. H.	%	24 hr. Mov. 51	Sea L.	0700 Clds. —	1300 Clds.	1900 Clds.
Ppn.	Liq. — in.	Prev. Dir. SSW	3 hr. Tend. 1025	Wx GF HAZE	Wx	Wx
Ppn.	Sol. — in.	Snow Depth — in.	Observer DK	Vis. 3mi	Vis.	Vis.

→ PLWWD 11 KTS 180 EST



MAY 25 1975

0700 EST

Meteorological Observatory  
University Park, Pa.

Temp.		Wind	Barom.	General Obs.		
Max.	83 °F	Dir.	Temp.			
		—	68			
Min.	60 °F	Vel.	Read.			
		— m.p.h.	28.960			
Set	65 °F	Char.	Corr.			
		CALM	28.783			
R. H.	%	24 hr. Mov.	Sea L.	0700	1300	1900
		48		Clds.	Clds.	Clds.
				10/10 SE		
Ppn. Liq.	Prev. Dir.	3 hr. Tend.	Wx	Wx	Wx	Wx
1.46 in.	SL	12.0 in b	L-F			
Ppn. Sol.	Snow Depth	Observer	Vis.	Vis.	Vis.	Vis.
— in.	— in.	D-K	1/2			

PRWWD 28 KTS AT 1450 EST

MAY 26 1975

0700 EST

Meteorological Observatory  
University Park, Pa.

Temp.		Wind	Barom.	General Obs.		
Max.	65 °F	Dir. SSW	Temp. 64			
Min.	54 °F	Vel. 3 m.p.h.	Read. 28.830			
Set	57 °F	Char. lite	Corr. 28.725			
R. H.	%	24 hr. Mov. 92	Sea L. 30.058	0700 Clds. D cast	1300 Clds.	1900 Clds.
Ppn.	Liq. .02 in.	Prev. Dir. SSW	3 hr. Tend. -1.5nb	Wx -	Wx	Wx
Ppn.	Sol. - in.	Snow Depth - in.	Observer BK	Vis. 4mi	Vis.	Vis.

PEWWD 16KTSAT 0907ES

MAY 27 1975

0700 EST

Meteorological Observatory  
University Park, Pa.

Temp.		Wind	Barom.	General Obs.		
Max.	79 °F	Dir. SW	Temp. 70			
Min.	57 °F	Vel. 8 m.p.h.	Read. 28.640			
Set	66 °F	Char. STDY	Corr. 28.519			
R. H.	86 %	24 hr. Mov. 121	Sea L. 29.814	0700 Clds. 3/10 Sc 2/10 Cu	1300 Clds.	1900 Clds.
Ppn.	Liq. .31 in.	Prev. Dir. SW	3 hr. Tend. +1.05	Wx	Wx	Wx
Ppn.	Sol. — in.	Snow Depth — in.	Observer UL	Vis. 7	Vis.	Vis.

T 66.0

T<sub>w</sub> 63.2

T<sub>d</sub> 61.7

RH 86 %

PK WIND 17KTS  
20MPH AT 1753 EST 26 MAY

MAY 28 1975

0700 EST

Meteorological Observatory  
University Park, Pa.

Temp.		Wind	Barom.	General Obs.		
Max.	77 °F	Dir. SSW	Temp. 66			
Min.	50 °F	Vel. 2 m.p.h.	Read. 28.850			
Set	56 °F	Char. lite	Corr. 28.740			
R. H.	80 %	24 hr. Mov. 129	Sea L. 30.064	0700 Clds. Few ci	1300 Clds.	1900 Clds.
Ppn.	Liq. — in.	Prev. Dir. WSW	3 hr. Tend. +1.326	Wx —	Wx	Wx
Ppn.	Sol. — in.	Snow Depth — in.	Observer B. K.	Vis. 35 +	Vis.	Vis.

554 T  
520 TW  
493 TO

PK WND HIZEST 28KTS



MAY 29 1975

0700 EST

Meteorological Observatory  
University Park, Pa.

Temp.		Wind	Barom.	General Obs.		
Max.	Dir.	Temp.				
80 °F	NNE	67				
Min.	Vel.	Read.				
51 °F	5 m.p.h.	28.913				
Set	Char.	Corr.				
59 °F	STDY	28.796				
R. H.	24 hr. Mov.	Sea L.	Clds. 0700	Clds. 1300	Clds. 1900	
62 %	69	30.092	10% Ci			
Ppn. Liq.	Prev. Dir.	3 hr. Tend.	Wx	Wx	Wx	
— in.	WNW	+0.97				
Ppn. Sol.	Snow Depth	Observer	Vls.	Vis.	Vis.	
— in.	— in.	UL	35			

T 59.1

T<sub>w</sub> 51.9

T<sub>d</sub> 46.1

RH 62%

PK WIND 20 KTS  
23 MPH AT 1238 EST 28 MAY

MAY 30 1975

0700 EST

Meteorological Observatory  
University Park, Pa.

Temp.		Wind	Barom.	General Obs.		
Max.	80 °F	Dir. SSW	Temp. 66			
Min.	54 °F	Vel. 3 m.p.h.	Read. 28.800			
Set	66 °F	Char. fite	Corr. 28.690			
R. H.	%	24 hr. Mov. 121	Sea L.	0700 Clds. 10 NS	1300 Clds.	1900 Clds.
Ppn.	Liq. .02 in.	Prev. Dir. SSW	3 hr. Tend. 80-	Wx RW-F	Wx	Wx
Ppn.	Sol. - in.	Snow Depth - in.	Observer BK	Vis. 3 mi	Vis.	Vis.

PK WND 211CT SAT 2004EST

MAY 31 1975

0700 EST

Meteorological Observatory  
University Park, Pa.

Temp.		Wind	Barom.	General Obs.		
Max.	78 °F	Dir. SSW	Temp. 70			
Min.	64 °F	Vel. 3 m.p.h.	Read. 28.610			
Set	69 °F	Char. ite	Corr. 28.490			
R. H.	% 98	24 hr. Mov.	Sea L.	0700 Clds. 10 A c 2/10	1300 Clds.	1900 Clds.
Ppn.	Liq. .02 in.	Prev. Dir. S	3 hr. Tend. +.7mb	Wx GF	Wx	Wx
Ppn.	Sol. — in.	Snow Depth — in.	Observer BK	Vis. 9mi	Vis.	Vis.

PK AND 18 KTS