

1 MAY 79

0700 EST

Meteorological Observatory
University Park, Pa.

Temp.		Wind	Barom.	General Obs.		
Max.	68 °F	Dir. WSW	Temp. 66	CLOUDS DIMINISHING.		
Min.	40 °F	Vel. 8 m.p.h.	Read. 28.94			
Set	42 °F	Char. LIGHT	Corr. 28.83			
R. H.	65 %	24 hr. Mov. 149	Sea L. 30.21	0700 Clds. 7/10 STRATO-CUMULUS	1300 Clds.	1900 Clds.
Ppn. Liq.	● T in.	Prev. Dir. SW	3 hr. Tend. +0.08"/	Wx PARTLY CLOUDY	Wx	Wx
Ppn. Sol.	in.	Snow Depth in.	Observer ACP	Vis. 10	Vis.	Vis.

GUST: 20 @ 2145 EDT
Td: 31°

MAY 2, 1979

0700 EST

Meteorological Observatory
University Park, Pa.

Temp.		Wind	Barom.	General Obs.		
Max.	59 °F	Dir. —	Temp. 70			
Min.	34 °F	Vel. 0 m.p.h.	Read. 29.08"			
Set	41 °F	Char. CALM	Corr. 28.96"			
R. H.	61 %	24 hr. Mov. 136	Sea L. 30.36"	0700 Clds. 3/10 Cirrus	1300 Clds.	1900 Clds.
Ppn.	Liq. — in.	Prev. Dir. W	3 hr. Tend. +0.03"	Wx Partly Cloudy	Wx	Wx
Ppn.	Sol. — in.	Snow Depth — in.	Observer DJK	Vis. 15 mi	Vis.	Vis.

Tdew 31

Peak gust 22 kts 4:18 PM EST

MAY 3. 1979

0700 EST

Meteorological Observatory
University Park, Pa.

Temp.		Wind	Barom.	General Obs.		
Max.	69 °F	Dir. NE	Temp. 74°	RW- 7:30 EDT		
Min.	41 °F	Vel. 0 m.p.h.	Read. 28.84			
Set	53 °F	Char. calm	Corr. 28.71			
R. H.	48 %	24 hr. Mov. 75	Sea L. 30.06	0700 Clds. 9/10 STRATUS ALTOSTRATUS CUMULUS STRATOCUMULUS	1300 Clds.	1900 Clds.
Ppn.	Liq. T in.	Prev. Dir. E	3 hr. Tend. -0.3mb	Wx PT. SUNNY	Wx	Wx
Ppn.	Sol. — in.	Snow Depth — in.	Observer GKB	Vis. 11 mi.	Vis.	Vis.

$T_{\text{wet}}: 53'$

$T_0: 34'$

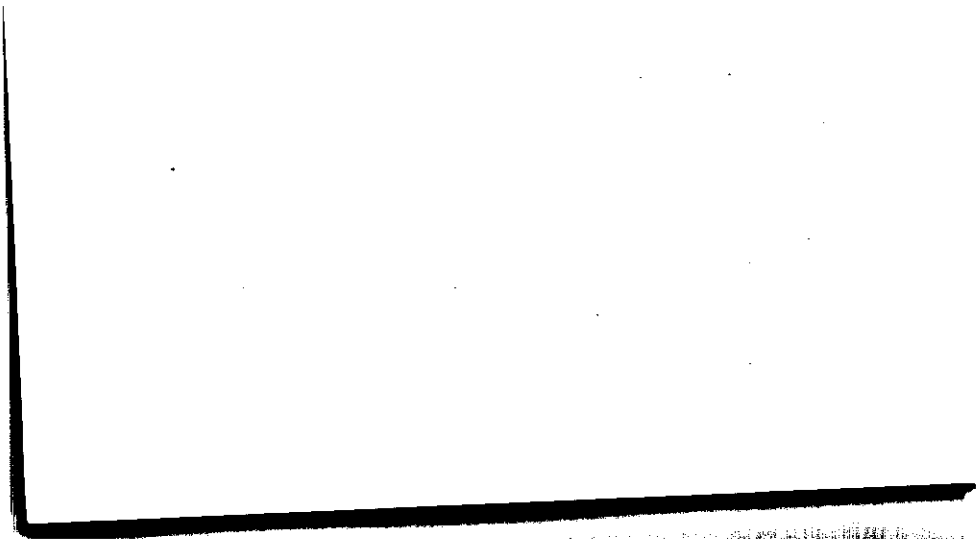
Peak WIND: 12 KTS at 12:42 AM EST

MAY 4 1979

0700 EST

Meteorological Observatory
University Park, Pa.

Temp.		Wind	Barom.	General Obs.		
Max.	62 °F	Dir. WSW	Temp. 70			
Min.	46 °F	Vel. 4 m.p.h.	Read. 28.75			
Set	49 °F	Char. LIGHT	Corr. 28.63			
R. H.	- %	24 hr. Mov. 185	Sea L. 29.99	0700 Clds. 10/10 Sc	1300 Clds.	1900 Clds.
Ppn. Liq.	0.28 in.	Prev. Dir. WSW	3 hr. Tend. +1.0mb	Wx Foggy	Wx	Wx
Ppn. Sol.	- in.	Snow Depth -	Observer DWS	Vis. 4	Vis.	Vis.



MAY 5, 1979

0700 EST

Meteorological Observatory
University Park, Pa.

Temp.		Wind	Barom.	General Obs.		
Max.	53 °F	Dir. NW	Temp. 76			
Min.	38 °F	Vel. 10 m.p.h.	Read. 28.88			
Set	41 °F	Char. Breezy	Corr. 28.743			
R. H.	75 %	24 hr. Mov. 118	Sea L. 30.123	0700 Clds. 2/10 (sE)	1300 Clds.	1900 Clds.
Ppn.	Liq. 0.01 in.	Prev. Dir. N	3 hr. Tend. +2.0mb	Wx Mostly Sunny	Wx	Wx
Ppn.	Sol. - in.	Snow Depth - in.	Observer DWS	Vis. >30mi	Vis.	Vis.

TA = 33°

Peak Start of 19KHz @ 2:146 EST

MAY 6, 1979

0700 EST

Meteorological Observatory
University Park, Pa.

Temp.		Wind	Barom.	General Obs.		
Max.	62 °F	Dir. NE	Temp. 76			
Min.	41 °F	Vel. 3 m.p.h.	Read. 29.84			
Set	45 °F	Char. LIGHT	Corr. 29.703			
R. H.	70 %	24 hr. Mov. 86	Sea L. 30.063	0700 Clds. 4/10 Alto Cumulus	1300 Clds.	1900 Clds.
Ppn.	- in.	Prev. Dir. NE	3 hr. Tend. +1.5mb	Wx Partly Cloudy	Wx	Wx
Ppn.	- in.	Snow Depth -	Observer DWS	Vis. 30 mi.	Vis.	Vis.

$T_d = 34$

Peak gust of 18kts @ 11:50 AM EST

7 MAY 79

0700 EST

Meteorological Observatory
University Park, Pa.

Temp.		Wind	Barom.	General Obs.		
Max.	71 °F	Dir. [S]	Temp. 78			
Min.	45 °F	Vel. 0 m.p.h.	Read. 28.92			
Set	54 °F	Char. CALM	Corr. 28.78			
R. H.	46 ? %	24 hr. Mov. 64	Sea L. 30.15	0700 Clds. 1/10 CIRRUS	1300 Clds.	1900 Clds.
Ppn.	0 in.	Prev. Dir. W	3 hr. Tend. +.06" /	Wx FAIR (HAZE)	Wx	Wx
Ppn.	Sol. in.	Snow Depth in.	Observer ACP	Vis. 8	Vis.	Vis.

$T_d = 34?$

Guest: 14 @ 1540 EDT

8 MAY 79

0700 EST

Meteorological Observatory
University Park, Pa.

Temp.		Wind	Barom.	General Obs.		
Max.	84 °F	Dir. W	Temp. 82	FEW AC		
Min.	54 °F	Vel. 2 m.p.h.	Read. 28.95			
Set	66 °F	Char. LIGHT	Corr. 28.80			
R. H.	%	24 hr. Mov. 115	Sea L. 30.13	0700 Clds. 0/10	1300 Clds.	1900 Clds.
Ppn.	Liq. 0 in.	Prev. Dir. SSW	3 hr. Tend. +0.05 /	Wx FAIR (HAZE)	Wx	Wx
Ppn.	Sol. in.	Snow Depth in.	Observer ACP	Vis. 5	Vis.	Vis.



PK gust
16 kts 3:15 PM EST

Temo 58

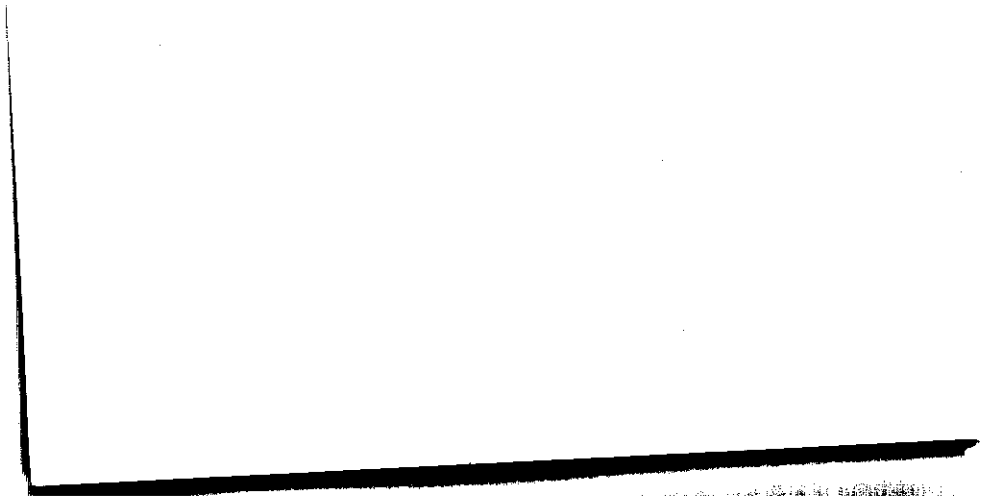
MAY 10, 1979

0700 EST

Meteorological Observatory
University Park, Pa.

Temp.		Wind		Barom.		General Obs.		
Max.	93* °F	Dir.	—	Temp.	82	Ac Castellatus Algds		
Min.	66 °F	Vel.	0 m.p.h.	Read.	28.87	Summery sky		
Set	68 °F	Char.	Calm	Corr.	28.72	*RECORD HIGH MAX		
R. H.	%	24 hr. Mov.	80	Sea L.	30.03	0700	1300	1900
Ppn.	Liq.	Prev. Dir.	Variable	3 hr. Tend.	-10.5/	Clds.	Clds.	Clds.
Ppn.	Sol.	Snow Depth	- in.	Observer	DWS	Wx	Wx	Wx
	in.					4/10 Cumulus		
						P. cloudy		
						Vis.	Vis.	Vis.
						15 mi.		

Ac Castellatus Algds
Summery sky
*RECORD HIGH MAX
OLD RECORD 88, 1936
TIES RECORD Hi MAX 1896
*RECORD FOR MONTH



MAY 11, 1979

0700 EST

Meteorological Observatory
University Park, Pa.
General Obs.

Temp.		Wind		0700 EST Barom.		General Obs.		
Max.	88 °F	Dir.	-	Temp.	77			
Min.	61 °F	Vel.	0 m.p.h.	Read.	28.82"			
Set	63 °F	Char.	CALM	Corr.	28.68"			
R. H.	90 %	24 hr. Mov.	46	Sea L.	30.00"	0700	1300	1900
Ppn. Liq.	.33 in.	Prev. Dir.	VARIABLE	3 hr. Tend.	+0.02" /	Clds.	Clds.	Clds.
Ppn. Sol.	- in.	Snow Depth	- in.	Observer	PJK	Clds.	Clds.	Clds.
						Wx	Wx	Wx
						Wx	Wx	Wx
						Vis.	Vis.	Vis.
						Vis.	Vis.	Vis.

10/10
Alto cum
Wx
Cloudy
Fog
8
1 1/2 Mi.

Peak gust 12:54 PM EST
19 kts

Tau 60°

MAY 12, 1979

0700 EST

Meteorological Observatory
University Park, Pa.

Temp.		Wind		Barom.		General Obs.		
Max.	87 °F	Dir.	ESE	Temp.	78°	*RTB 1905 EDT TRW E 1920 EDT OVER NITTANY MTN Ties record high 1936 Ties record high min 1896		
Min.	63 °F	Vel.	2 m.p.h.	Read.	28.88			
Set	65 °F	Char.	NEAR CALM	Corr.	28.736	0700	1300	1900
R. H.	88 %	24 hr. Mov.	60	Sea L.	30.096	Clds.	Clds.	Clds.
Ppn.	T in.	Prev. Dir.	E	3 hr. Tend.	+1.0mb	10/10 Stratus		
Ppn.	- in.	Snow Depth	- in.	Observer	DWS	Wx	Wx	Wx
						Fog		
						Vis.	Vis.	Vis.
						3 mi		

Small text at the bottom of the form, possibly a reference or filing code.

$T_d =$

Peak Wind Sust ZONE @ GIBESTPA

May 13, 1979

0700 EST

Meteorological Observatory
University Park, Pa.

Temp.		Wind	Barom.	General Obs.		
Max.	78 °F	Dir. SSW	Temp. 76°			
Min.	61 °F	Vel. 5 m.p.h.	Read. 28.75			
Set	61 °F	Char. STEADY	Corr. 28.61			
R. H.	84 %	24 hr. Mov. 145	Sea L. 29.94	0700 Clds. 10/10 STRATUS	1300 Clds.	1900 Clds.
Ppn. Liq.	.07 in.	Prev. Dir. S	3-hr. Tend. +2.3mb/	Wx R-	Wx	Wx
Ppn. Sol.	— in.	Snow Depth — in.	Observer GKB	Vis. 3mi.	Vis.	Vis.

$T_{set} : 61^{\circ}$

$T_o : 56^{\circ}$

Peak WIND: several gusts to 15 KTS.

14 MAY 79

0700 EST

Meteorological Observatory
University Park, Pa.

Temp.		Wind		Barom.		General Obs.		
Max.	63 °F	Dir.	[S]	Temp.	72	SUN VISIBLE; no halo.		
Min.	49 °F	Vel.	0 m.p.h.	Read.	28.87			
Set	53 °F	Char.	CALM	Corr.	28.74			
R. H.	71 %	24 hr. Mov.	113	Sea L.	30.09	0700	1300	1900
Ppn.	T in.	Prev. Dir.	WSW	3 hr. Tend.	+0.04" ✓	Clds. 10/10 Thin as 4cs	Clds.	Clds.
Ppn.	Sol. in.	Snow Depth		Observer	ACP	Wx HIGH ovcast	Wx	Wx
				Vis.	10	Vis.	Vis.	Vis.

Gust 14 @ 1435 EST

Td 44

FROM WALKER INSTRUMENT

15 MAY 79

0700 EST

Meteorological Observatory
University Park, Pa.

Temp.		Wind		Barom.	General Obs.		
Max.	73 °F	Dir.	(S)	Temp.	THIN FOG IN LOWER 100 m R 3:50 PM EDT		
Min.	49 °F	Vel.	0 m.p.h.	Read.			
Set	55 °F	Char.	CALM	Corr.			
R. H.	69 %	24 hr. Mov.	61	Sea L.	0700	1300	1900
Ppn.	0 in.	Prev. Dir.	VARIABLE	3 hr. Tend.	Clds. 0/10	Clds.	Clds.
Ppn.	Sol.	Snow Depth		Observer	Wx	Wx	Wx
	in.	in.		ACP	CLEAR		
					Vis.	Vis.	Vis.
					8		

Gust 14 mph @ 0950 EST

Td 45
(WALKER)

1

MAY 16, 1979

0700 EST

Meteorological Observatory
University Park, Pa.

Temp.		Wind		Barom.	General Obs.		
Max.	73 °F	Dir.	SW	Temp.	TB 1545 DST RB 1555 DST TRE 1605 DST		
Min.	43 °F	Vel.	5 m.p.h.	Read.	29.04"		
Set	49 °F	Char.	INCREASING VELOCITY	Corr.	28.93"		
R. H.	68 %	24 hr. Mov.	104	Sea L.	0700	1300	1900
Ppn.	Liq. .11 in.	Prev. Dir.	SW	3 hr. Tend.	Clds. 3/10 STRATOCU	Clds.	Clds.
Ppn.	Sol. - in.	Snow Depth	- in.	Observer	Wx PARTLY SUNNY	Wx	Wx
				Observer	Vis. 14 MI.	Vis.	Vis.

Peak wind 39 kts. 2:58 PM EST
T dew 39°

May 17, 1979

0700 EST

Meteorological Observatory
University Park, Pa.

Temp.		Wind	Barom.	General Obs.		
Max.	66 °F	Dir. N	Temp. 68°F	Patchy valley fog.		
Min.	39 °F	Vel. 1 m.p.h.	Read. 29.20			
Set	49 °F	Char. near calm	Corr. 29.08			
R. H.	56 %	24 hr. Mov. 130	Sea L. 30.46	0700 Clds. 0	1300 Clds.	1900 Clds.
Ppn.	Liq. - in.	Prev. Dir. N	3 hr. Tend. M.	Wx Clear	Wx	Wx
Ppn.	Sol. - in.	Snow Depth - in.	Observer TNC	Vis. 17mi	Vis.	Vis.

T_{set} 49° F

T_d

Peak wind 19 Kts @ 1:36 PM EST

MAY 18, 1979

0700 EST

Meteorological Observatory
University Park, Pa.
General Obs.

Temp.		Wind		Barom.		General Obs.		
Max.	70 °F	Dir.	NE	Temp.	70			
Min.	42 °F	Vel.	0 m.p.h.	Read.	29.10"			
Set	52 °F	Char.	CALM	Corr.	28.98"			
R. H.	59 %	24 hr. Mov.	73	Sea L.	30.34"	0700	1300	1900
Ppn.	- in.	Prev. Dir.	NNE	3 hr. Tend.	+0.03" -	Clds. 3/10 CIRRUS	Clds.	Clds.
Ppn.	- in.	Snow Depth	- in.	Observer	PJK	Wx Partly Cloudy	Wx	Wx
				Observer	PJK	Vis. 15 MI.	Vis.	Vis.

Peak gust 18 kts 10:00 AM EST
Dew pt. 38°

MAY 19, 1979

0700 EST

Meteorological Observatory
University Park, Pa.

Temp.		Wind	Barom.	General Obs.		
Max.	75 °F	Dir. NE	Temp. 70	Drizzle on roof not reaching ground		
Min.	51 °F	Vel. 7 m.p.h.	Read. 28.89			
Set	57 °F	Char. Light Breeze	Corr. 28.767			
R. H.	93 %	24 hr. Mov. 131	Sea L. 30.112	0700 Clds. SKY OBSERVED	1300 Clds.	1900 Clds.
Ppn. Liq.	0.02 in.	Prev. Dir. N	3 hr. Tend. +0.0 -	Wx Light Drizzle + Fog	Wx	Wx
Ppn. Sol.	- in.	Snow Depth -	Observer DWS	Vis. 2 mi	Vis.	Vis.

Peak Wind Gust 18 KTS @ 8:13 PM
EST

$$T_H = 59$$

MAY 20, 1979

0700 EST

Meteorological Observatory
University Park, Pa.

Temp.		Wind	Barom.	General Obs.		
Max.	73? °F	Dir. SSW	Temp. 70	SMALL BINOC		
Min.	57 °F	Vel. 2 m.p.h.	Read. 28.84			
Set	59 °F	Char. LIGHT	Corr. 28.717			
R. H.	79 %	24 hr. Mov. 120	Sea L. 30.047	0700	1300	1900
Ppn.	Liq. T in.	Prev. Dir. SW	3 hr. Tend. +0.5mb	Clds. 10/10 Stratus +Cumulus +Fogus	Clds.	Clds.
Ppn.	Sol. - in.	Snow Depth - in.	Observer DMS	Wx Cloudy	Wx	Wx
			Observer	Vis. 4 mi	Vis.	Vis.

T_d = 51

Peak wind gust of 16 kts @ 1:56 PM
EST

21 MAY 79

0700 EST

Meteorological Observatory
University Park, Pa.

Temp.		Wind		Barom.		General Obs.		
Max.	74 °F	Dir.	S	Temp.	72	RB 0630 EST HAZE.		
Min.	59 °F	Vel.	4 m.p.h.	Read.	28.73			
Set	60 °F	Char.	LIGHT	Corr.	28.60			
R. H.	84 %	24 hr. Mov.	105 ESTIMATED	Sea L.	29.92	0700	1300	1900
Ppn. Liq.	.03 in.	Prev. Dir.	S	3 hr. Tend.	±0.00	Clds. 10/10 NIMBO STRATUS	Clds.	Clds.
Ppn. Sol.		Snow Depth		Observer	ACP	Wx LIGHT RAIN	Wx	Wx
				Vis.	3	Vis.	Vis.	Vis.

GUST: 16 TIME UNKNOWN
Td 55 (WALKER INSTRUMENT)

MAY 22, 1979

0700 EST

Meteorological Observatory
University Park, Pa.
General Obs.

Temp.		Wind		Barom.				
Max.	68 °F	Dir.	N	Temp.	69			
Min.	43 °F	Vel.	1 m.p.h.	Read.	28.93"			
Set	49 °F	Char.	Near Calm	Corr.	28.81"	0700	1300	1900
R. H.	68 %	24 hr. Mov.	100	Sea L.	30.18"	Clds.	Clds.	Clds.
Ppn.	07 in.	Prev. Dir.	S	3 hr. Tend.	+0.05"	Wx	Wx	Wx
Ppn.	— in.	Snow Depth	— in.	Observer	GBF	Vis.	Vis.	Vis.
						Clds.		
						3/10		
						Cirrus		
						Wx		
						PARTLY		
						CLOUDY		
						8 miles		

reck bust =

$T_d = 39^\circ F$ (Walker Instrument)

692-7372

23 MAY 1979

0700 EST

Meteorological Observatory
University Park, Pa.

Temp.		Wind	Barom.	General Obs.		
Max.	72 °F	Dir. ENE	Temp. 69			
Min.	49 °F	Vel. 0 m.p.h.	Read. 28.80"			
Set	54 °F	Char. Calm	Corr. 28.68"	0700	1300	1900
R. H.	83 %	24 hr. Mov. 36	Sea L. 30.02"	Clds. 10/16 Nimbo- stratus	Clds.	Clds.
Ppn. Liq.	.26 in.	Prev. Dir. E	3 hr. Tend. -.01" L	Wx Rain Fog	Wx	Wx
Ppn. Sol.	- in.	Snow Depth - in.	Observer GBF	Vis. 3/4 mi.	Vis.	Vis.

PEAK LUST-13kts-8:30 A.M.
Dewpt - 49 (Walker)

MAY 24, 1979

0700 EST

Meteorological Observatory
University Park, Pa.

Temp.		Wind	Barom.	General Obs.		
Max.	59 °F	Dir. NE	Temp. 66	2.02" BREAKS DAILY RECORD (1.26" ON MAY 24, 1978)		
Min.	53 °F	Vel. 7 m.p.h.	Read. 28.48"			
Set	55 °F	Char. MODERATE	Corr. 28.37"	0700	1300	1900
R. H.	94 %	24 hr. Mov. 78	Sea L. 29.69"	Clds. 10/10 NIMBO STRATUS	Clds.	Clds.
Ppn. Liq.	2.02 in.	Prev. Dir. NE	3 hr. Tend. -.02" ~	Wx HEAVY RAIN	Wx	Wx
Ppn. Sol.	- in.	Snow Depth - in.	Observer PJK	Vis. 1 MI.	Vis.	Vis.

Peak gust 16 kts 3:25 PM EST
T dew 53

25 MAY 1979

0700 EST

Meteorological Observatory
University Park, Pa.

Temp.		Wind	Barom.	General Obs.		
Max.	65 °F	Dir. NE	Temp. 66°F	LOW CLOUDS OBSCURE REDIES		
Min.	51 °F	Vel. 1 m.p.h.	Read. 28.38"			
Set	53 °F	Char. nearly calm	Corr. 28.21"			
R. H.	86 %	24 hr. Mov. 132	Sea L. 29.53"	0700 Clds. 10/10 Stratus	1300 Clds.	1900 Clds.
Ppn. Liq.	.26 in.	Prev. Dir. NE	3 hr. Tend. -.03"	Wx Cloudy	Wx	Wx
Ppn. Sol.	- in.	Snow Depth - in.	Observer CBF	Vis. 4 miles	Vis.	Vis.

PEAK 64ST-20KTS-9:30 A.M.

Depth $\rightarrow 49^\circ$ (Walker)

MAY 26, 1979

0700 EST

Meteorological Observatory
University Park, Pa.

Temp.		Wind	Barom.	General Obs.		
Max.	57 °F	Dir. W	Temp. 62	Low overcast B 0100 EDT Ridges obscured		
Min.	46 °F	Vel. 3 m.p.h.	Read. 28.37			
Set	47 °F	Char. light	Corr. 28.27			
R. H.	86 %	24 hr. Mov. 70	Sea L. 29.62	0700 Clds. 10/10 stratus	1300 Clds.	1900 Clds.
Ppn. Liq.	.20 in.	Prev. Dir. WSW	3 hr. Tend. 0.0mb	Wx Foggy	Wx	Wx
Ppn. Sol.	- in.	Snow Depth -	Observer TNC	Vis. ~2 mi	Vis.	Vis.

Max. Gust 18 Kts @ 2:25 PM

Thunderstorm @ 0100 EDT

27 MAY 1979

0700 EST

Meteorological Observatory
University Park, Pa.

Temp.		Wind		Barom.		General Obs.		
Max.	52* °F	Dir.	SSW	Temp.	60	* - breaks record for 10 max (Previous 57 in 1924, 1971)		
Min.	42 °F	Vel.	4 m.p.h.	Read.	28.60"			
Set	48 °F	Char.	MODERATE	Corr.	28.51"			
R. H.	80 %	24 hr. Mov.	51	Sea L.	29.86"	0700	1300	1900
Ppn.	.01 in.	Prev. Dir.	SW	3 hr. Tend.	+0.02 /	Clds. 10/w Stratus	Clds.	Clds.
Ppn.	- in.	Snow Depth	- in.	Observer	GBF	Wx Lt. rain and drizzle	Wx	Wx
						Vis. 8 miles	Vis.	Vis.

PEAK GUST- 18 kts - 2:15 EST
DEWPT- 42°F (Walker)

MAY 28, 1979

0700 EST

Meteorological Observatory
University Park, Pa.

Temp.		Wind		Barom.		General Obs.		
Max.	54 °F	Dir.	—	Temp.	59°	Valley Fog Clear 0400 EDT		
Min.	43 °F	Vel.	CALM m.p.h.	Read.	28.67			
Set	47 °F	Char.	—	Corr.	28.58			
R. H.	89 %	24 hr. Mov.	71	Sea L.	29.93	0700	1300	1900
Ppn.	.19 in.	Prev. Dir.	SW	3 hr. Tend.	+1.0mb ✓	Clds. str. cu 8/10	Clds.	Clds.
Ppn.	— in.	Snow Depth	— in.	Observer	TNC	Wx	Wx	Wx
						Vis.	Vis.	Vis.
						1 1/2 mi		

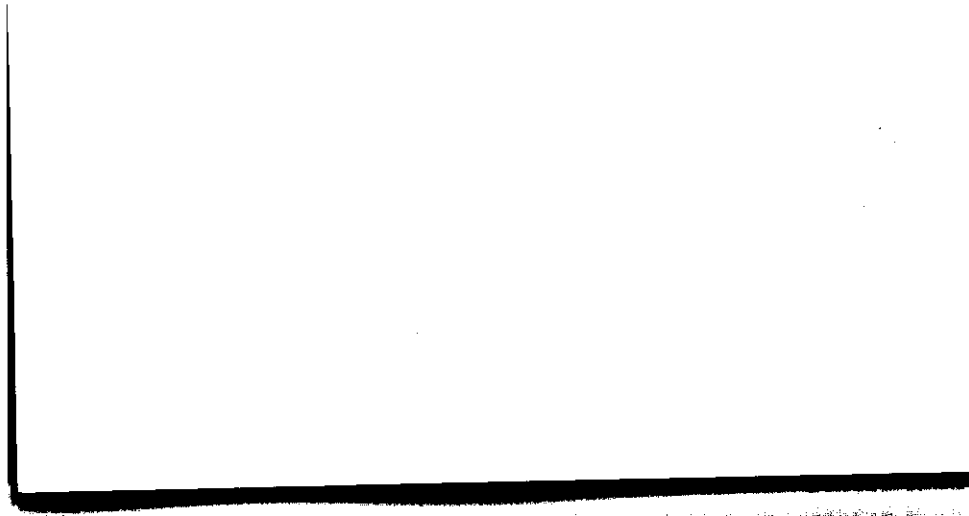
max wind 14 Kts at 7:10 AM SUNDAY 27th

MAY 29, 1979

0700 EST

Meteorological Observatory
University Park, Pa.

Temp.		Wind		Barom.		General Obs.		
Max.	61 °F	Dir.	NE	Temp.	62			
Min.	51 °F	Vel.	1 m.p.h.	Read.	28.68"			
Set	52 °F	Char.	CALM	Corr.	28.59"			
R. H.	%	24 hr. Mov.	46	Sea L.	29.95"	0700	1300	1900
						Clds. 10/10	Clds.	Clds.
Ppn.	Liq.	Prev. Dir.	S	3 hr. Tend.	+0.03" ↘	Wx	Wx	Wx
	.05 in.					F06		
Ppn.	Sol.	Snow Depth	- in.	Observer	PJK	Vis.	Vis.	Vis.
	- in.					1 1/2 MI.		



30 MAY 1979

0700 EST

Meteorological Observatory
University Park, Pa.

Temp.		Wind		Barom.		General Obs.		
Max.	61 °F	Dir.	Variable	Temp.	64°F	13 0030 LOCAL		
Min.	44 °F	Vel.	0 m.p.h.	Read.	28.76"			
Set	51 °F	Char.	Calm	Corr.	28.66"			
R. H.	83 %	24 hr. Mov.	40	Sea L.	30.02"	0700	1300	1900
Ppn.	.07 in.	Prev. Dir.	SW	3 hr. Tend.	+0.03	Clds. 8/10	Clds.	Clds.
Ppn.	— in.	Snow Depth	— in.	Observer	GBF	Stratocu.		
						Wx	Wx	Wx
						Partly, Fog Cloudy		
						Vis.	Vis.	Vis.
						2 miles		

30 May 1979, University Park, Pa. 0700 EST

PEAK GUST - 13 kts - 10:40 P.M. EST
Dewpt. 46° (Walker)

MAY 31, 1979

0700 EST

Meteorological Observatory
University Park, Pa.

Temp.		Wind	Barom.	General Obs.		
Max.	73 °F	Dir. NE	Temp. 67°			
Min.	51 °F	Vel. 0-1 m.p.h.	Read. 28.94"			
Set	56 °F	Char. CALM	Corr. 28.83"			
R. H.	67 %	24 hr. Mov. 67	Sea L. 30.17"	0700 Clds. 6/10 STRATUS ALTOCU.	1300 Clds.	1900 Clds.
Ppn. Liq.	.04 in.	Prev. Dir. SW	3 hr. Tend. +0.01" /	Wx PARTLY CLOUDY-FOG	Wx	Wx
Ppn. Sol.	- in.	Snow Depth - in.	Observer PJK	Vis. 2 MI.	Vis.	Vis.

Tdew 45

Peak gust 14 kts 4:28 PM EST