TUESDAY, MAY 1, 1984 0800 EST

Meteorological Observatory
University Park, Pa.

Temp.	Wind	Barom.	General Obs.
Max. 82 °F	Dir. W	Temp. 70°	BLOWING DUST BEGAN ~ 1600 LDT of 30th WIND GUST > 40 MPH
Min. 44 °F	Vel. 24 m.p.h.	Read. 28.69	Gusts To 35 mpH ~0800 LDT 5/1/84
Set 44 °F	Char. Gusty	Corr. 28.59	
R. H. 52 %	24 hr. Mov. 291./miles	Sea L. 29.95	
Ppn. Liq. .01 in.	Prev. Dir. W	3 hr. Tend. +1.2/mb	
Ppn. Sol. — in.	Snow Depth — in.	Observer KAD	

	0700	1300	1900
Clds.	Clds. Few 1/10 Cu	Clds.	Clds.
Wx	Wx WINDY	Wx	Wx
Vis.	Vis. 40 miles	Vis.	Vis. 48

$\bar{T} = 63$

$\bar{T}_d = 28$

$DD = 2$

$DD_T = 570$

$P_T = 2.34"$

$T_{max\ Prof} = 80$

$T_{min\ Prof} = 46$

WEDNESDAY, MAY 2, 1984 — 0700 EST — Meteorological Observatory University Park, Pa.

Temp.	Wind	Barom.	General Obs.		
Max. 58 °F	Dir. W	Temp. 71°			
Min. 38 °F	Vel. 11 m.p.h.	Read. 28.88"			
Set 44 °F	Char. —	Corr. 28.76"			
			0700	1300	1900
R. H. 43 %	24 hr. Mov. 302.8mi	Sea L. 30.13"	Clds. 3/10 Ci	Clds.	Clds.
Ppn. — Liq. in.	Prev. Dir. W	3 hr. Tend. +1.2mb/	Wx M. CLEAR	Wx	Wx
Ppn. — Sol. in.	Snow Depth — in.	Observer SSW	Vis. 25 mi	Vis.	Vis. 46°

$T_2 = 22$

$\bar{T} = 48$

$P_{TOT} = -(0.00)$

H_{00} 17/19

norms 66/44/55

THURSDAY, MAY 3, 1984 — 0700 EST — Meteorological Observatory, University Park, Pa.

Temp.	Wind	Barom.	General Obs.		
Max. 63 °F	Dir. ESE	Temp. 72			
Min. 38 °F	Vel. 3 m.p.h.	Read. 28.68			
Set 40 °F	Char. —	Corr. 28.55			
R. H. 61 %	24 hr. Mov. 140	Sea L. 29.92	0700	1300	1900
Ppn. — Liq. in.	Prev. Dir. SW	3 hr. Tend. -1.1 mb \	Clds. 9/10 Acu Ci	Clds.	Clds.
Ppn. — Sol. in.	Snow Depth — in.	Observer P.K.	Wx —	Wx	Wx
			Vis. 25 miles	Vis.	Vis. 44

$T_{DD} = 30$

$F = 51$

$DD = 14$

$\Sigma_{DD} = 33$

$\Sigma_P = 0.00'$

Friday May 4, 1984 — 0700 EST — Meteorological Observatory, University Park, Pa.

Temp.	Wind	Barom.	General Obs.		
Max. 53 °F	Dir. W	Temp. 70°	OVNT MINV 47		
Min. 46 °F	Vel. 10 m.p.h.	Read. 28.13"			
Set 49 °F	Char. —	Corr. 28.01"			
			0700	1300	1900
R. H. 87 %	24 hr. Mov. 87.7mi	Sea L. 29.33"	Clds. 10/10 St	Clds.	Clds.
Ppn. Liq. 0.57 in.	Prev. Dir. E	3 hr. Tend. -0.1mb-	Wx Drizzle Lt. Fog	Wx	Wx
Ppn. Sol. — in.	Snow Depth — in.	Observer SSW	Vis. 5mi	Vis.	Vis. 52°

$\bar{T} = 47$

$T_d = 47$

$P_{TOT} = 0.57"$

$H_{DD} = 18/51$

Norms = 66/40/56

Saturday May 5, 1984 0700 EST

Meteorological Observatory
University Park, Pa.

Temp.	Wind	Barom.	General Obs.
Max. 57 °F	Dir. SW	Temp. 70F	NUMEROUS BINOVC
Min. 42 °F	Vel. 5 m.p.h.	Read. 28.70	
Set 44 °F	Char. -	Corr. 28.58	
R. H. 79 %	24 hr. Mov. 237mi	Sea L. 29.94	
Ppn. Liq. 0.02 in.	Prev. Dir. W	3 hr. Tend. +2.1mb	
Ppn. Sol. — in.	Snow Depth — in.	Observer FJG	

	0700	1300	1900
Clds.	10/10 StCu	Clds.	Clds.
Wx	—	Wx	Wx
Vis.	15 mi	Vis.	Vis. 46°

$D.D_{TOT} = 66$

SUNDAY, MAY 6, 1984 — 0700 EST

Meteorological Observatory
University Park, Pa.

Temp.	Wind	Barom.	General Obs.		
Max. 57 °F	Dir. CALM	Temp. 70°F	VISIBILITY REDUCED BY FOG & HAZE - CLOUDS VISIBLE, SUN VISIBLE ...		
Min. 36 °F	Vel. — m.p.h.	Read. 28.91			
Set 40 °F	Char. Breezy	Corr. 28.79			
			0700	1300	1900
R. H. 87%	24 hr. Mov. 101.5	Sea L.	Clds. 10 Ci 10 Ac	Clds.	Clds.
Ppn. Liq. T in.	Prev. Dir. W	3 hr. Tend. +1.8mb	Wx Foggy, hazy	Wx	Wx
Ppn. Sol. — in.	Snow Depth — in.	Observer JEL	Vis. 2 Mi	Vis.	Vis. 42

T_{roof}	42
T_{droof}	87
$\bar{T}$	[redacted]47
H_{DD}	18
ΣH_{DD}	84
ΣP_{CW}	.57
T_{MAX}	91 1930
T_{MIN}	31 1970
$T_{AVG.}$	67/45

Monday, May 7, 1984 — 0900 EST — Meteorological Observatory, University Park, Pa.

Temp.	Wind	Barom.	General Obs.
Max. 58 °F	Dir. E	Temp. 68° F	Patchy Fog HAZE
Min. 40 °F	Vel. 5 m.p.h.	Read. 28.80	
Set 47 °F	Char. Steady	Corr. 28.70	
R. H. 82 %	24 hr. Mov. 63 miles	Sea L. 30.06"	
Ppn. — Liq. in.	Prev. Dir. SW	3 hr. Tend. +20/mb	
Ppn. — Sol. in.	Snow Depth — in.	Observer KAD	

0700	1300	1900
Clds. 10/10 St Cu	Clds.	Clds.
Wx —	Wx	Wx
Vis. 5 miles	Vis.	Vis. 50°

$\bar{T} = 49$

$T_d = 43$

$DD = 16$

$DD_T = 100$

$P_T = 0.57$

$T_{max\ prf} = 57$

$T_{min\ Rgf} = 42$

Tuesday, May 8, 1984 — 0500 EST — Meteorological Observatory, University Park, Pa.

Temp.	Wind	Barom.	General Obs.
Max. 55 °F	Dir. S	Temp. 70°	Dense Fog in valley
Min. 47 °F	Vel. 5 m.p.h.	Read. 28.60	
Set 51 °F	Char. Steady	Corr. 28.48	
R. H. 88 %	24 hr. Mov. 88.3 miles	Sea L. 29.89	
Ppn. .04 in. Liq.	Prev. Dir. SSE	3 hr. Tend. -2.01 mb	
Ppn. — in. Sol.	Snow Depth — in.	Observer KAD.	

0700	1300	1900
Clds. 10/10 ST	Clds.	Clds.
Wx Light Drizzle	Wx	Wx
Vis. 2 miles	Vis.	Vis. 54°

$\bar{T} = 51$

$T_d = 49$

$DD = 14$

$DD_T = 114$

$P_T = .61$

$T_{max\ roof} = 53$

$T_{min\ roof} = 49$

WEDNESDAY MAY 9, 1984 — 0700 EST

Meteorological Observatory
University Park, Pa.

Temp.	Wind	Barom.	General Obs.
Max. 69 °F	Dir. SW	Temp. 66°	few stcu SW
Min. 35 °F	Vel. 19 m.p.h.	Read. 28.58"	
Set 41 °F	Char. —	Corr. 28.47	
R. H. 63 %	24 hr. Mov. 172.2mi	Sea L. 29.84	
Ppn. Liq. 0.19 in.	Prev. Dir. SW	3 hr. Tend. -0.1mb-	
Ppn. Sol. — in.	Snow Depth — in.	Observer SSW	

0700	1300	1900
Clds. 6/10	Clds.	Clds.
Wx CLEAR	Wx	Wx
Vis. 20mi	Vis.	Vis. 99+

$\bar{T}$ = 52

T_J = 30

P_T = 0.75

T_{max} = 93 → 1979

T_{min} = 30 → 1966

H_{DD} 13/127

norms 68/97/57

THURSDAY, MAY 10, 1984 0700 EST

Meteorological Observatory
University Park, Pa.

Temp.	Wind	Barom.	General Obs.		
Max. 51 °F	Dir. WNW	Temp. 66			
Min. 41 °F	Vel. 9 m.p.h.	Read. 28.78			
Set 44 °F	Char. STEADY	Corr. 28.67	0700	1300	1900
R. H. 80 %	24 hr. Mov. 251.7	Sea L. 30.04	Clds. 10/10 Scu	Clds.	Clds.
Ppn. Liq. .02 in.	Prev. Dir. SW	3 hr. Tend. +3.1mb/	Wx —	Wx	Wx
Ppn. Sol. — in.	Snow Depth — in.	Observer P.K	Vis. 7 miles	Vis.	Vis. 45

$\overline{T} = 46$

$T_d = 39.5°F$

$P_T = .0.77"$

$H_{DD} = 19/146$

NORMS 6

Friday, May 11, 1984 0700 EST

Meteorological Observatory
University Park, Pa.

Temp.	Wind	Barom.	General Obs.
Max. 60 °F	Dir. N	Temp. 68°	Hazy
Min. 44 °F	Vel. 2 m.p.h.	Read. 28.87"	
Set 47 °F	Char. —	Corr. 28.75"	
R. H. 67 %	24 hr. Mov. 123.5 mi	Sea L. 30.11"	
Ppn. Liq. 0.05 in.	Prev. Dir. W	3 hr. Tend. -0.3mb-	
Ppn. Sol. — in.	Snow Depth — in.	Observer SSW	

	0700	1300	1900
Clds.	Clds. 6/10 AC	Clds.	Clds.
Wx	Wx —	Wx	Wx
Vis.	Vis. 10 mi	Vis.	Vis. 54°

$\bar{T}$ = 52

T_d = 41

P_T = 0.82"

H_{DD} 13 / 159

norms 69 / 47 / 58

T_{max} 87 1936, 1979

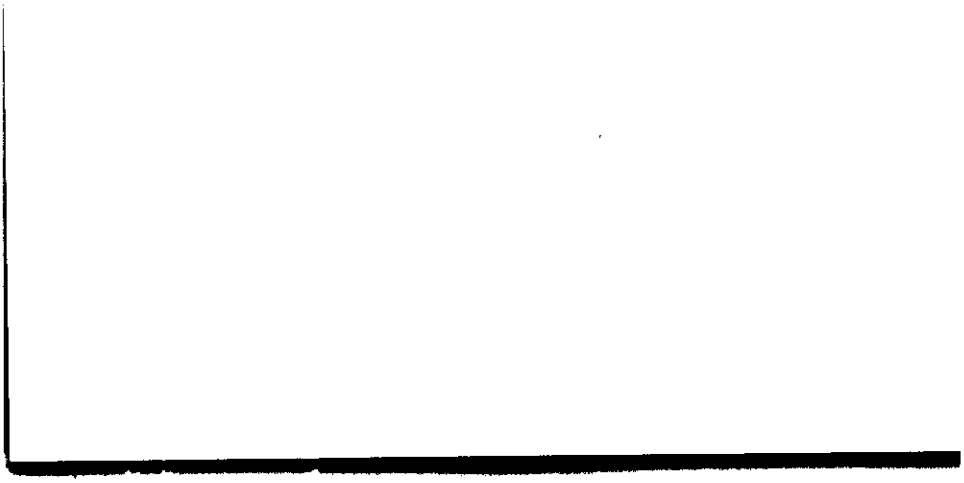
T_{min} 29 1907

Sat. May 19 1984 — 0700 EST — Meteorological Observatory, University Park, Pa.

Temp.	Wind	Barom.	General Obs.
Max. 71 °F	Dir. SSW	Temp. 69	SCUD ON RIDGES
Min. 50 °F	Vel. 10 m.p.h.	Read. 28.66	
Set 55 °F	Char. --	Corr. 28.54	
R. H. 84 %	24 hr. Mov. 224 mi	Sea L. 29.87	
Ppn. Liq. 0.26 in.	Prev. Dir. S	3 hr. Tend. +0.1mb	
Ppn. Sol. — in.	Snow Depth — in.	Observer FJG	

0700	1300	1900
Clds. 10/10 St Cu	Clds.	Clds.
Wx —	Wx	Wx
Vis. 12 mi	Vis.	Vis.

D.D. = 3
D.D. TOT = 162



SUNDAY, MAY 13, 1984 0700 EST

Meteorological Observatory
University Park, Pa.

Temp.	Wind	Barom.	General Obs.
Max. 73 °F	Dir. SW	Temp. 68°F	RW – ENDED ≈ 0930 LDT 12th
Min. 40 °F	Vel. 2 m.p.h.	Read. 28.92	
Set 47 °F	Char. GUSTY	Corr. 28.80	

0700	1300	1900
Clds. 2/10 ci	Clds.	Clds.
Wx Mostly Sunny	Wx	Wx
Vis. 40+ MI	Vis.	Vis. 50°

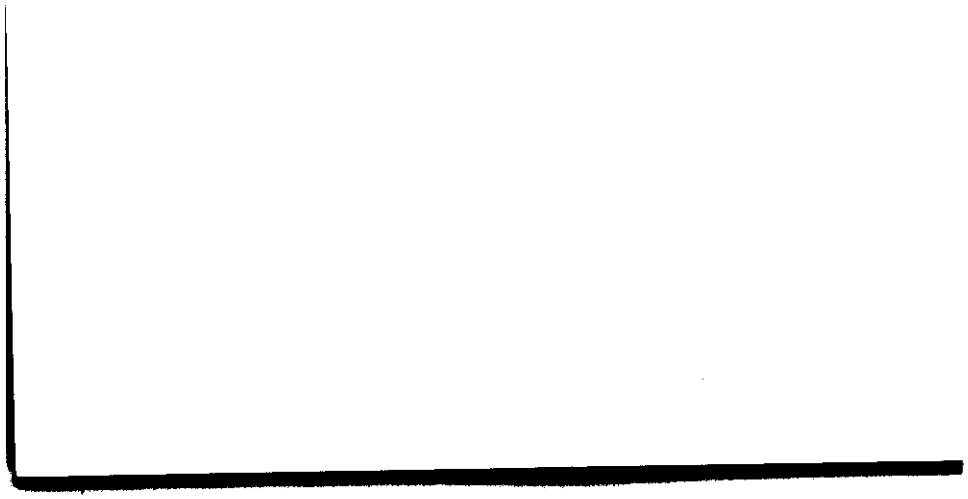
R. H.	24 hr. Mov.	Sea L.
64 %	174.8	30.17
Ppn. Liq. 0.03 in.	Prev. Dir. W	3 hr. Tend. +1.0mb
Ppn. Sol. — in.	Snow Depth — in.	Observer JEL

$\bar{T}$ 57
T_{roof} 50
T_{droof} 37
H_{DD} 8
ΣH_{DD} 170
ΣP_{GN} 1.11

T_{MAX} = 86 1900
T_{MIN} = 32 1923
T_{AVG} = 70/49

Mon. May 14, 1984 — 0700 EST — Meteorological Observatory, University Park, Pa.

Temp.	Wind	Barom.	General Obs.		
Max. 66 °F	Dir. NNW	Temp. 70	BINOVC		
Min. 43 °F	Vel. 12 m.p.h.	Read. 28.80			
Set 43 °F	Char. –	Corr. 28.68			
			0700	1300	1900
R. H. 75 %	24 hr. Mov. 88 mi	Sea L. 30.05	Clds. SCa 10/10	Clds.	Clds.
Ppn. Liq. 0.26 in.	Prev. Dir. SW	3 hr. Tend. +2.9mb/	Wx –	Wx	Wx
Ppn. Sol. – in.	Snow Depth – in.	Observer FJG	Vis. 20mi	Vis.	Vis. 50



TUESDAY, MAY 15, 1984 0700 EST

Meteorological Observatory
University Park, Pa.

Temp.	Wind	Barom.	General Obs.
Max. 56 °F	Dir. WNW	Temp. 68°F	RW-- ≈ 1800 LDT 14th
Min. 38 °F	Vel. 6 G13 m.p.h.	Read. 28.87	
Set 40 °F	Char. Breezy	Corr. 28.75	
R. H. 70 %	24 hr. Mov. 456.1 MI	Sea L. 30.13	
Ppn. T Liq. in.	Prev. Dir. W	3 hr. Tend. +0.5 mb	
Ppn. — Sol. in.	Snow Depth — in.	Observer JEL	

0700	1300	1900
Clds. 9/10 Ac Cu	Clds.	Clds.
Wx Mostly cloudy	Wx	Wx
Vis. 40+ MI	Vis.	Vis. 42°

$\bar{T}$ = 47

T_{roof} = 42

T_{droof} = 32

ΣP_{EN} 1.37

H_{DD} 18

ΣH_{DD} 198

T_{MAX} 92 1962

T_{MIN} 34 1910, 1920, 1956

T_{AVG} 70/49

WEDNESDAY, MAY 16, 1984 0700 EST

Meteorological Observatory
University Park, Pa.

Temp.	Wind	Barom.	General Obs.
Max. 53 °F	Dir. NW	Temp 69°	few Stcu SW
Min. 37 °F	Vel. 8 m.p.h.	Read. 28.99"	
Set 39 °F	Char. —	Corr. 28.87"	
R. H. 54 %	24 hr. Mov. 172.8mi	Sea L. 30.26"	
Ppn. Liq. 0.01 in.	Prev. Dir. W	3 hr. Tend. +1.0 mb	
Ppn. Sol. — in.	Snow Depth — in.	Observer SSW	

	0700	1300	1900
Clds.	Stcu 1/10	Clds.	Clds.
Wx	M. CLEAR	Wx	Wx
Vis.	25mi	Vis.	Vis.

$\bar{T} = 45$

$T_d = 24$

$P_{TOT} = 1.38$

$H_{DD} = 20/218$

norms = 70/49/60

T_{MIN}	30	1956
T_{MAX}	92	1962

THURSDAY, MAY 17, 1984 0700 EST

Meteorological Observatory
University Park, Pa.

Temp.	Wind	Barom.	General Obs.
Max. 57 °F	Dir. SW	Temp. 69	* RECORD LOW.. 1956 (30)
Min. 29 * °F	Vel. 5 m.p.h.	Read. 29.11	WIDESPREAD LIGHT FROST JUST OUTSIDE TOWN
Set 38 °F	Char. LIGHT	Corr. 28.99	
R. H. 57 %	24 hr. Mov. 150	Sea L. 30.40	
Ppn. — Liq. in.	Prev. Dir. NNW	3 hr. Tend. +.1 in 3/	
Ppn. — Sol. in.	Snow Depth — in.	Observer P.K.	

0700	1300	1900
Clds. 4/10	Clds.	Clds.
Wx Cu, Acc	Wx	Wx
Vis. 30 miles	Vis.	Vis. 42

$\bar{T} = 43$

$T_d =$

$\xi p = 1.38'$

$H_{00} = 22/240$

Friday, May 18, 1984 0700 EST

Meteorological Observatory
University Park, Pa.

Temp.	Wind	Barom.	General Obs.
Max. 66 °F	Dir. SE	Temp. 69°	OVNT MIN ~ 46
Min. 38 °F	Vel. 4 m.p.h.	Read. 29.07"	
Set 46 °F	Char. STEADY	Corr. 28.95"	
R. H. 54 %	24 hr. Mov. 74.9 mi	Sea L. 30.32"	
Ppn. Liq. — in.	Prev. Dir. N	3 hr. Tend. -0.1mb	
Ppn. Sol. — in.	Snow Depth — in.	Observer SSW	

0700	1300	1900
Clds. AS 10/10	Clds.	Clds.
Wx —	Wx	Wx
Vis. 20 mi	Vis.	Vis. 55°

$\bar{T} = 52$

$T_d = 32$

$P_{TOT} = 1.38$

$H_{DD} = {}^{13}/_{253}$

$Norms = 71 \,/\, 49 \,/\, 60$

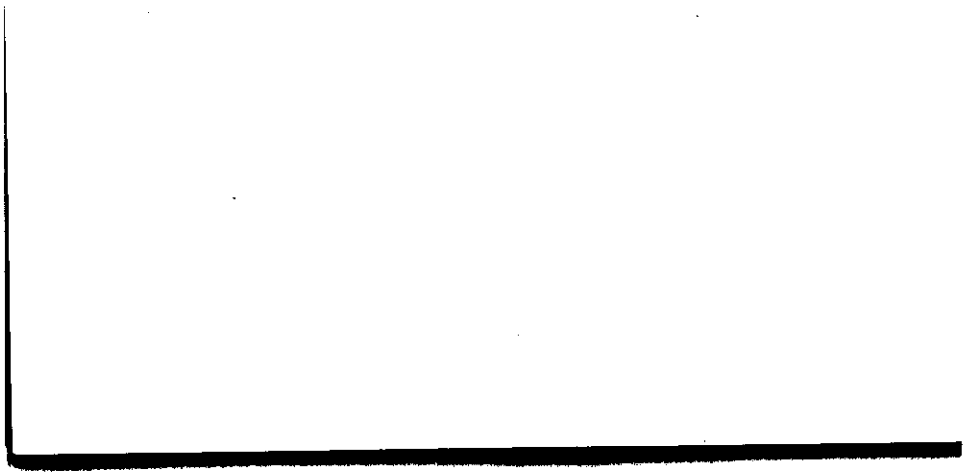
T_{max} 92 - 1962

T_{min} 35 - 1932

Sat. May 19, 1984 0700 EST

Meteorological Observatory
University Park, Pa.

Temp.	Wind	Barom.	General Obs.		
Max. 55 °F	Dir. SW	Temp. 68	HEAVY SHWR OVNT. CAT		
Min. 46 °F	Vel. 8 m.p.h.	Read. 28.68			
Set 53 °F	Char. –	Corr. 28.56			
R. H. 83 %	24 hr. Mov. 66mi	Sea L. 29.80	0700	1300	1900
Ppn. Liq. 0.73 in.	Prev. Dir. SW	3 hr. Tend. -0.7mb	Clds. 10/10	Clds.	Clds.
Ppn. Sol. – in.	Snow Depth – in.	Observer FJG	Wx –	Wx	Wx
			Vis. 6mi.	Vis.	Vis. 58



SUNDAY, MAY 20, 1984 0700 EST

Meteorological Observatory
University Park, Pa.

Temp.	Wind	Barom.	General Obs.		
Max. 78 °F	Dir. S	Temp. 70°F			
Min. 53 °F	Vel. 3 m.p.h.	Read. 28.67			
Set 60 °F	Char. Breezy	Corr. 28.55			
			0700	1300	1900
R. H. 82 %	24 hr. Mov. 169 mi	Sea L. 29.87	Clds. St 10/10 Ci Cu	Clds.	Clds.
Ppn. Liq. T in.	Prev. Dir. W	3 hr. Tend. +0.4 mb	Wx Cloudy	Wx	Wx
Ppn. Sol. — in.	Snow Depth — in.	Observer JEL	Vis. 15 miles	Vis.	Vis. 62

$\bar{T} = 66$

$T_{dew} = 62$

$T_{dew} = 57$

$H_{DD} = 0$

$\Sigma H_{DD} = 267$

$\Sigma P_{cp} = 2.11$

$T_{max} = 91 \quad 1941$

$T_{min} = 34 \quad 1907$

$T_{avg} = 72/50/61$

Mon. May 21 1984 0700 EST

Meteorological Observatory
University Park, Pa.

Temp.	Wind	Barom.	General Obs.		
Max. 76 °F	Dir. —	Temp. 74°	TRW - AFT + EVE 20TH VIS LOWER SOUTH TUSSEY - RDG TOP OBSCURED		
Min. 52 °F	Vel. — m.p.h.	Read. 28.86			
Set 55 °F	Char. CALM	Corr. 28.74			
			0700	1300	1900
R. H. 84 %	24 hr. Mov. 82mi	Sea L. 30.08	Clds. 9/10 StCu AC	Clds.	Clds.
Ppn. Liq. 0.40 in.	Prev. Dir. SW	3 hr. Tend. +2.4mb	Wx —	Wx	Wx
Ppn. Sol. — in.	Snow Depth — in.	Observer FJG	Vis. 10mi	Vis.	Vis. 62°

$\bar{T} = 64$

D.O. = 1

$\Sigma_{DD} = 268$

$\xi_p = 2.51$

TUESDAY, MAY 22, 1984 — 0700 EST — Meteorological Observatory, University Park, Pa.

Temp.	Wind	Barom.	General Obs.
Max. 73 °F	Dir. SE	Temp. 77	OCCNL SPRINKLES 0720-0810 LT
Min. 54 °F	Vel. 3 m.p.h.	Read. 28.92	
Set 58 °F	Char. LIGHT	Corr. 28.78	
R. H. 80 %	24 hr. Mov. 49.6	Sea L. 30.11	
Ppn. Liq. .01 in.	Prev. Dir. SW	3 hr. Tend. -1.8MB\	
Ppn. Sol. — in.	Snow Depth — in.	Observer P.K.	

0700	1300	1900
Clds. 10/10 ACC AS	Clds.	Clds.
Wx BINOVC	Wx	Wx
Vis. 4MI/10 HAZE FOG	Vis.	Vis. 62

$T_{DP} = 55.6$

$T = 64$

$D.D = 1$

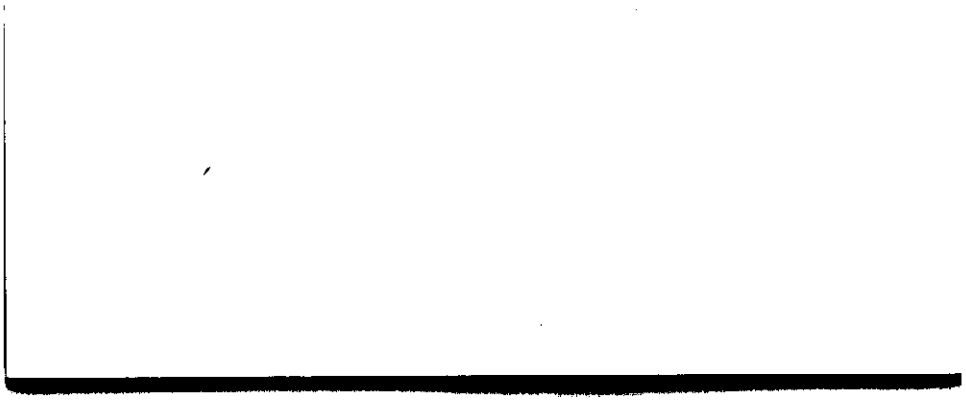
$\Sigma_{DD} = 269$

$\Sigma_P = 2.52$

Wed. May 23, 1984 0700 EST

Meteorological Observatory
University Park, Pa.

Temp.	Wind	Barom.	General Obs.		
Max. 84 °F	Dir. SW	Temp. 72	OVNT LOW ~66° ACCAS W-NW		
Min. 58 °F	Vel. 8 m.p.h.	Read. 28.69			
Set 66 °F	Char. –	Corr. 28.56			
			0700	1300	1900
R. H. 72 %	24 hr. Mov. 173 mi.	Sea L. 29.86	Clds. 8/10 Cu Ac	Clds.	Clds.
Ppn. Liq. 0.07 in.	Prev. Dir. S	3 hr. Tend. -0.6mb\	Wx –	Wx	Wx
Ppn. Sol. — in.	Snow Depth — in.	Observer FJG	Vis. 15mi	Vis.	Vis.



Thursday, May 24, 1984 — 0700 EST — Meteorological Observatory, University Park, Pa.

Temp.	Wind	Barom.	General Obs.		
Max. 73 °F	Dir. NW	Temp. 70°			
Min. 46 °F	Vel. 10 m.p.h.	Read. 28.79"			
Set 52 °F	Char. -	Corr. 28.67"			
			0700	1300	1900
R. H. 51 %	24 hr. Mov. 153.2mi	Sea L. 30.12"	Clds. Ci 1/10	Clds.	Clds.
Ppn. Liq. 0.16 in.	Prev. Dir. W	3 hr. Tend. +1.9mb	Wx —	Wx	Wx
Ppn. Sol. — in.	Snow Depth — in.	Observer SSW	Vis. 25mi	Vis.	Vis. 66°

$\overline{T}$ = 60

T_J = 37

P_{TOT} = .16/2.75

H_{DD} = 5/274

norms = 73 /51 /62

T_{MAX} = 88 1904, 1972

T_{MIN} = 33 1925

FRI. MAY 25, 1984 0700 EST

Meteorological Observatory
University Park, Pa.

Temp.	Wind	Barom.	General Obs.
Max. 77 °F	Dir. —	Temp. 71	Ci N-SW
Min. 48 °F	Vel. — m.p.h.	Read. 28.85	
Set 57 °F	Char. CALM	Corr. 28.73	
R. H. 63 %	24 hr. Mov. 95 mi	Sea L. 30.07	
Ppn. Liq. — in.	Prev. Dir. S	3 hr. Tend. -02mb	
Ppn. Sol. — in.	Snow Depth — in.	Observer FJG	

	0700	1300	1900
Clds.	3/10 Ci	Clds.	Clds.
Wx	—	Wx	Wx
Vis.	25 mi	Vis.	Vis.

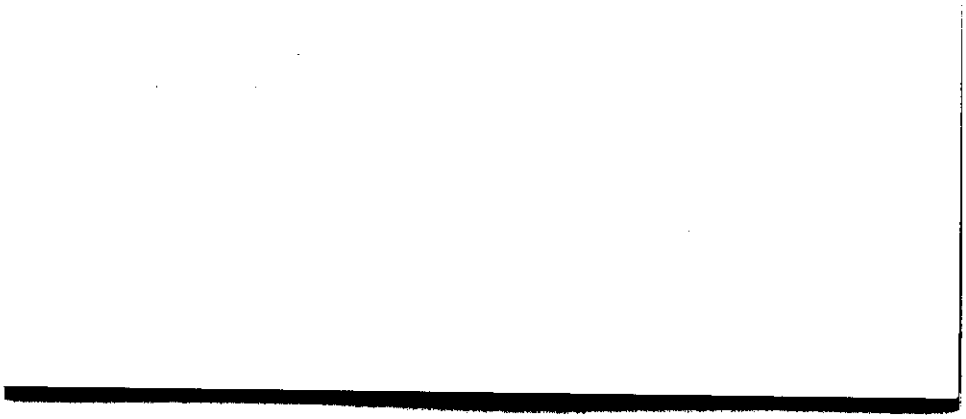
Sat. May 26, 1984- 0700 EST

Meteorological Observatory
University Park, Pa.

Temp.	Wind	Barom.	General Obs.
Max. 81 °F	Dir. SW	Temp. 70°	OVNT LOW ~65 HAZY SUNSHINE
Min. 57 °F	Vel. 10 m.p.h.	Read. 28.83	
Set 66 °F	Char. –	Corr. 28.71	
R. H. 60 %	24 hr. Mov. 202mi	Sea L. 30.02	
Ppn. Liq. — in.	Prev. Dir. S	3 hr. Tend. +0.4mb	
Ppn. Sol. — in.	Snow Depth — in.	Observer FJG	

	0700	1300	1900
Clds.	6/10 Ci	Clds.	Clds.
Wx	–	Wx	Wx
Vis.	12mi	Vis.	Vis.

$DD_{TOT} = 274$



Sunday, May 27, 1984 0700 EST

Meteorological Observatory
University Park, Pa.

Temp.	Wind	Barom.	General Obs.		
Max. 80 °F	Dir. N	Temp. 70°	Hazy South		
Min. 50 °F	Vel. 6 m.p.h.	Read. 29.19"			
Set 54 °F	Char. —	Corr. 29.07"			
			0700	1300	1900
R. H. 65 %	24 hr. Mov. 153.2mi	Sea L. 30.43"	Clds. AS 4/10	Clds.	Clds.
Ppn. Liq. T in.	Prev. Dir. SW	3 hr. Tend. +1.7mb/	Wx —	Wx	Wx
Ppn. Sol. — in.	Snow Depth — in.	Observer SSW	Vis. 12 mi	Vis.	Vis. 61°

$\bar{T} = 65$

$T_d = 46$

$P_{TOT} = 2.75$

H_{OD} 0/274

norms 74/52/63

T_{MAX} 89 1911, 1931

T_{MIN} 35 1902

Mon. May 28, 1962 — 0700 EST

Meteorological Observatory
University Park, Pa.

Temp.	Wind	Barom.	General Obs.
Max. 75 °F	Dir. SW	Temp. 69	OCNL R
Min. 54 °F	Vel. 6 m.p.h.	Read. 28.90	
Set 56 °F	Char. –	Corr. 28.78	
R. H. 84 %	24 hr. Mov. 98mi	Sea L. 30.12	
Ppn. Liq. 0.59 in.	Prev. Dir. S	3 hr. Tend. -.06mb\	
Ppn. Sol. – in.	Snow Depth – in.	Observer FJG	

	0700	1300	1900
Clds.	10/10 St		
Wx	LIGHT RAIN		
Vis.	3mi		

Tuesday May 29, 1984 0700 EST

Meteorological Observatory
University Park, Pa.

Temp.	Wind	Barom.	General Obs.
Max. 64 °F	Dir. SW	Temp. 69°	TRW- UA 0400 (on 28th)
Min. 56 °F	Vel. 5 m.p.h.	Read. 28.77"	
Set 58 °F	Char. —	Corr. 28.65"	
R. H. 87 %	24 hr. Mov. 67.9mi	Sea L. 29.99"	
Ppn. Liq. 0.61 in.	Prev. Dir. S	3 hr. Tend. +0.8mb	
Ppn. Sol. — in.	Snow Depth — in.	Observer SSW	

0700	1300	1900
Clds. 10/10 Stcu	Clds.	Clds.
Wx LIGHT RAIN	Wx	Wx
Vis. 6 mi	Vis.	Vis.

$\bar{T} = 60$

$T_2 = 56$

$P_{TOT} = 3.95$

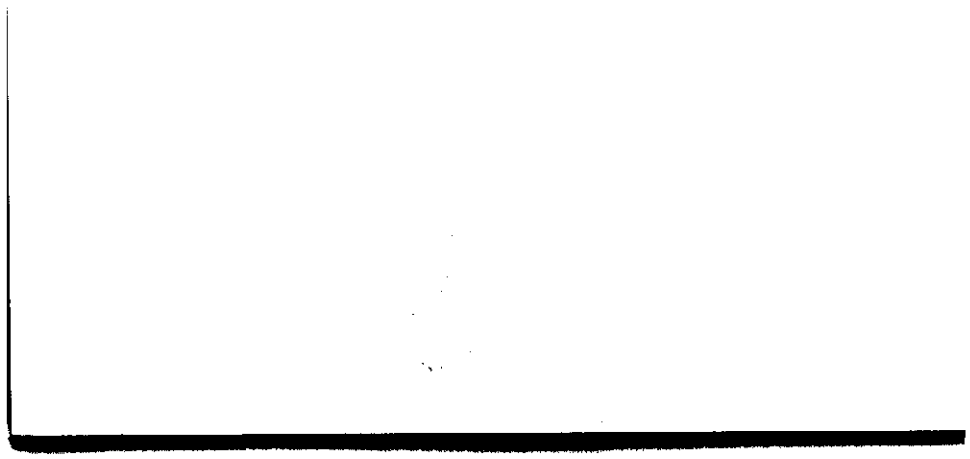
μ_{DD} 5 $\frac{1}{2}$ 79 $\frac{1}{4}$

norms 74 / 03 / 64

Wed. May 30, 1984 0700 EST

Meteorological Observatory
University Park, Pa.

Temp.	Wind	Barom.	General Obs.		
Max. 70 °F	Dir. W	Temp. 68°	SML BINOVC SUN DMLY VSBL		
Min. 44 °F	Vel. 5 m.p.h.	Read. 28.89			
Set 44 °F	Char. –	Corr. 28.77			
			0700	1300	1900
R. H. 75 %	24 hr. Mov. 163 mi	Sea L. 30.16	Clds. 10/10 As	Clds.	Clds.
Ppn. Liq. 0.01 in.	Prev. Dir. W	3 hr. Tend. +1.0 mb ↓	Wx –	Wx	Wx
Ppn. Sol. – in.	Snow Depth – in.	Observer FJG	Vis. 12 mi	Vis.	Vis.



Thurs. May 31, 1984 0700 EST

Meteorological Observatory
University Park, Pa.

Temp.	Wind	Barom.	General Obs.
Max. 58 °F	Dir. —	Temp. 66°	CU FRMING WEST RAPIDLY *TIES RECORD LOW FOR DATE
Min. 37 * °F	Vel. — m.p.h.	Read. 28.81	
Set 40 °F	Char. CALM	Corr. 28 70	

	0700	1300	1900
R. H. 78 %	Clds. 1/10	Clds.	Clds.
Ppn. Liq. — in.	Wx —	Wx	Wx
Ppn. Sol. — in.	Vis. 25mi	Vis.	Vis.

24 hr. Mov. 106 mi	Sea L. 30.08	
Prev. Dir. W	3 hr. Tend. -0.3mb\	
Snow Depth — in.	Observer FJG