

MAY 1 1980

0700 EST

Meteorological Observatory
University Park, Pa.

Temp.		Wind	Barom.	General Obs.		
Max.	53° F	Dir. SOUTH	Temp. 72°	SUN VISBL HIER CLOS VSBL		
Min.	43° F	Vel. 3 m.p.h.	Read. 28.64"			
Set	52° F	Char. LIGHT	Corr. 28.51"			
R. H.	77 %	24 hr. Mov. 063	Sea L. 29.85"	0700 Clds. 8/10 ALTOCUMULUS	1300 Clds. 61	1900 Clds.
Ppn. Liq.	.04 in.	Prev. Dir. NORTH	3 hr. Tend. +1.3 /	Wx MOSTLY CLOUDY	Wx 42	Wx
Ppn. Sol.	— in.	Snow Depth — in.	Observer B	Vis. 17 MILES	Vis. 52	Vis. 52

Td=45°

PK Wnd: 11 @ 0936 EST

MAY 2 1980

0700 EST

Meteorological Observatory
University Park, Pa.

Temp.		Wind	Barom.	General Obs.		
Max.	66 °F	Dir. Calm	Temp. 73			
Min.	46 °F	Vel. 0 m.p.h.	Read. 28.79			
Set	52 °F	Char. —	Corr. 28.66			
R. H.	78 %	24 hr. Mov. 82	Sea L. 30.01	0700 Clds. 6/10 Practically	1300 Clds. 66	1900 Clds.
Ppn.	— in.	Prev. Dir. N	3 hr. Tend. +15 ✓	Wx Partly Sunny	Wx 42	Wx
Ppn.	— in.	Snow Depth — in.	Observer MNS	Vis. 15 mi Haze	Vis. 50	Vis. 53

Td=44°
PK 915 16KJ3 e 0805 EST

MAY 3, 1980

0700 EST

Meteorological Observatory
University Park, Pa.

Temp.		Wind	Barom.	General Obs.		
Max.	74 °F	Dir. SW	Temp. 77	CIRRUS S-N		
Min.	48 °F	Vel. 2 m.p.h.	Read. 28.75	HLR E		
Set	53 °F	Char. -	Corr. 28.61"	TRW 2100Z		
R. H.	68 %	24 hr. Mov. 63	Sea L. 29.95"	0700 Clds. 3/10 CIRRUS	1300 Clds. 73	1900 Clds.
Ppn. Liq.	.11 in.	Prev. Dir. SW	3 hr. Tend. +0.4mb	Wx Sunny	Wx 46	Wx
Ppn. Sol.	- in.	Snow Depth -	Observer TNC	Vis. 20	Vis. 53	Vis. 52

Pk Wind 22 Kts

@ 3:30 PM

(R)

$T_d = 42^\circ F$

MAY 04, 1980

0700 EST

Meteorological Observatory
University Park, Pa.

Temp.		Wind		Barom.		General Obs.		
Max.	80° F	Dir.	WEST	Temp.	79°	FEW CI E.		
Min.	52° F	Vel.	05 m.p.h.	Read.	28.71"			
Set	61° F	Char.	STEADY	Corr.	28.57"			
R. H.	36 %	24 hr. Mov.	098	Sea L.	29.87"	0700	1300	1900
Ppn.	I in.	Prev. Dir.	NW	3 hr. Tend.	+1.0 MB	Clds. 1/10	Clds. 83°	Clds.
						Wx	Wx	Wx
						SUNNY	52°	
Ppn.	— in.	Snow Depth	— in.	Observer	YB	Vis.	Vis.	Vis.
						35 MI.	58°	58°

PK WND = 15 @ 13:36 EST
Td: 34°

MAY 5 1980

0700 EST

Meteorological Observatory
University Park, Pa.

Temp.		Wind	Barom.	General Obs.		
Max.	78 °F	Dir. SW	Temp. 79			
Min.	55 °F	Vel. 5 m.p.h.	Read. 28.58			
Set	64 °F	Char. Gusty	Corr. 28.44			
R. H.	41 %	24 hr. Mov. 116	Sea L. 29.74	0700 Clds. 1/10 Aloocumms	1300 Clds. 78	1900 Clds.
Ppn.	Liq. - in.	Prev. Dir. NW	3 hr. Tend. +0.1 in.	Wx M SUNNY	Wx 54	Wx
Ppn.	Sol. - in.	Snow Depth - in.	Observer MNS	Vis. 25 mi	Vis. 62	Vis. 64

Td = 40°
PK SVST 22 KTS @ 1203 EST

MAY 6, 1980

0700 EST

Meteorological Observatory
University Park, Pa.

Temp.		Wind		Barom.		General Obs.		
Max.	83 °F	Dir.	SSW	Temp.	78°F			
Min.	59 °F	Vel.	6 m.p.h.	Read.	28.38"			
Set	62 °F	Char.	GENTLE	Corr.	28.24"			
R. H.	44 %	24 hr. Mov.	165	Sea L.	29.60"	0700	1300	1900
Ppn.	— in.	Prev. Dir.	SW	3 hr. Tend.	STEADY	Clds. 3/10 CIARUS	Clds. 85	Clds.
Ppn.	— in.	Snow Depth	— in.	Observer	MJM	Wx M. SUNNY	Wx 59	Wx
				Vis.	10 MI.	Vis.		Vis.

RK 6055 27 @ 1500 EST

DW PT. 40°F

MAY 7 1980

0700 EST

Meteorological Observatory
University Park, Pa.

Temp.		Wind	Barom.	General Obs.		
Max.	78 °F	Dir. SW	Temp. 76			
Min.	45 °F	Vel. 4 m.p.h.	Read. 28.55			
Set	52 °F	Char. Steady	Corr. 28.41			
R. H.	52 %	24 hr. Mov. 122	Sea L. 29.71	0700 Clds. 9/10 Stratocumulus	1300 Clds. 77	1900 Clds.
Ppn. Liq.	T in.	Prev. Dir. W	3 hr. Tend. 00mb	Wx cloudy	Wx 40	Wx
Ppn. Sol.	- in.	Snow Depth - in.	Observer MNS	Vis. 25 mi	Vis. 50	Vis. 53

$T_d = 36^\circ F$
PK SVST 32 KTS @ 1330 EST

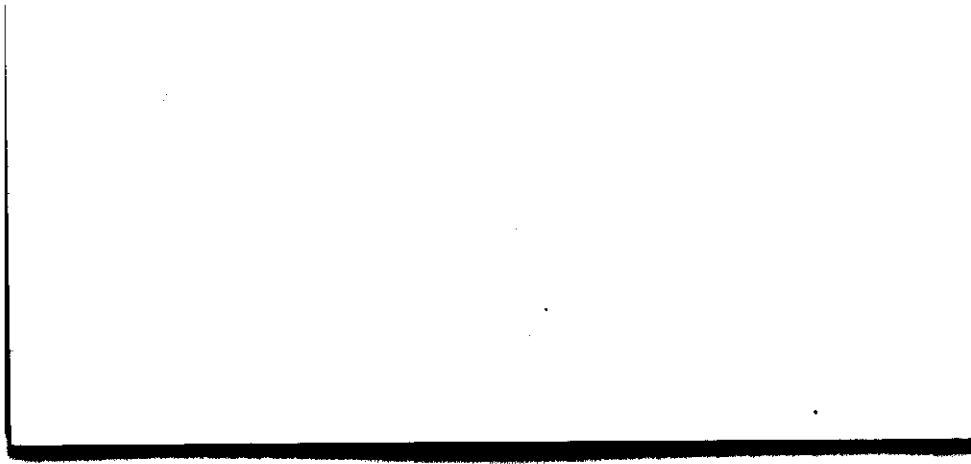
MAY 8, 1900

0700 EST

Meteorological Observatory
University Park, Pa.

Temp.		Wind	Barom.	General Obs.		
Max.	64° F	Dir. WEST	Temp. 76°	FEW SC DISTNT E.		
Min.	38° F	Vel. 04 m.p.h.	Read. 28.67"			
Set	42° F	Char. STEADY	Corr. 28.53"			
R. H.	62 %	24 hr. Mov. MSG	Sea L. 29.86"	0700 Clds. 0/10	1300 Clds. 64°	1900 Clds.
Ppn. Liq.	T. in.	Prev. Dir. SW	3 hr. Tend. +1.0 -	Wx SUNNY	Wx 34°	Wx
Ppn. Sol.	- in.	Snow Depth - in.	Observer J	Vis. 25 mi.	Vis. 40°	Vis. 40°

$$T_d = 30^\circ$$



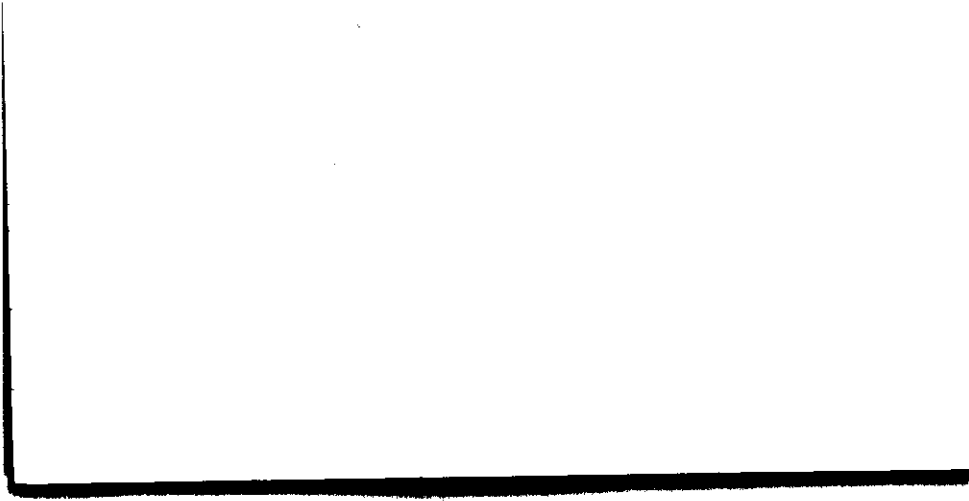
MAY 09, 1980

0700 EST

Meteorological Observatory
University Park, Pa.

Temp.		Wind	Barom.	General Obs.		
Max.	56° ·F	Dir. WEST	Temp. 71°	* 24 HOUR MOVMT * WILL BE TAKEN FROM INTEGRATOR AT WALKER		
Min.	34° ·F	Vel. 05 m.p.h.	Read. 28.72"			
Set	40° ·F	Char. STEADY	Corr. 28.60"			
R. H.	70 %	24 hr. Mov. *268.5 Km 163.8 mi.	Sea L. 29.95"	0700 Clds. 2/10	1300 Clds. 55°	1900 Clds.
Ppn.	— in.	Prev. Dir. WEST	3 hr. Tend. +1.4 /	Wx M. SUNNY	Wx 33°	Wx
Ppn.	— in.	Snow Depth — in.	Observer YB	Vis. 20 mi.	Vis. 39°	Vis. 39°

$$T_d = 31^\circ$$



MAY 10 1980

0700 EST

Meteorological Observatory
University Park, Pa.

Temp.		Wind	Barom.	General Obs.		
Max.	57 °F	Dir. SW	Temp. 74	CI W HLYR E STRATIFORM CLOUD NE END OF VALLEY		
Min.	37 °F	Vel. 1 m.p.h.	Read. 28.80"			
Set	44 °F	Char. -	Corr. 28.67"			
R. H.	56 %	24 hr. Mov.	Sea L. 30.03"	0700 Clds. NONE	1300 Clds. 57	1900 Clds.
Ppn.	Liq. - in.	Prev. Dir. W	3 hr. Tend. +0.9mb/	Wx Clear	Wx 35	Wx 38
Ppn.	Sol. - in.	Snow Depth - in.	Observer TNC	Vis. 15	Vis. 44	Vis. 44

$T_d = 30^\circ F$

MAY 11, 1980

0700 EST

Meteorological Observatory
University Park, Pa.

General Obs.

Temp.		Wind	Barom.	FEW SML BINOV		
Max.	71° F	Dir. SOUTH	Temp. 72°			
Min.	44° F	Vel. 08 m.p.h.	Read. 28.64"			
Set	54° F	Char. VARIABLE	Corr. 28.52"			
R. H.	M %	24 hr. Mov. 298.9 km 182.3 mi	Sea L. 29.85"	0700 Clds. 10/10 ALTOCU.	1300 Clds. 72°	1900 Clds.
Ppn.	Liq. 0.18" in.	Prev. Dir. SW	3 hr. Tend. -0.5-	Wx CLOUDY	Wx 45°	Wx
Ppn.	Sol. — in.	Snow Depth — in.	Observer B	Vis. 20 MILES	Vis. 54°	Vis. 55°

Td = MSG

12 MAY 1990 0700 EST

Meteorological Observatory
University Park, Pa.

Temp.		Wind		Barom.		General Obs.		
Max.	68 °F	Dir.	SW	Temp.	74	TRW ~ @ 2330 EST		
Min.	53 °F	Vel.	7 m.p.h.	Read.	28.64	TRW ~ @ 0600 EST		
Set	60 °F	Char.	LIGHT	Corr.	28.56	SCUD ON RIDGE TOPS		
R. H.	68 %	24 hr. Mov.	—	Sea L.	29.88	0700	1300	1900
Ppn.	Liq. .62 in.	Prev. Dir.		3 hr. Tend.	+1.5mb ✓	Clds. 10/10 ALTOCU	Clds. 68	Clds.
Ppn.	Sol. — in.	Snow Depth	— in.	Observer	MJM	Wx CLOUDY	Wx 53	Wx
				Vis.	6 MI.	Vis.	60	Vis. 60

Disc # 570F

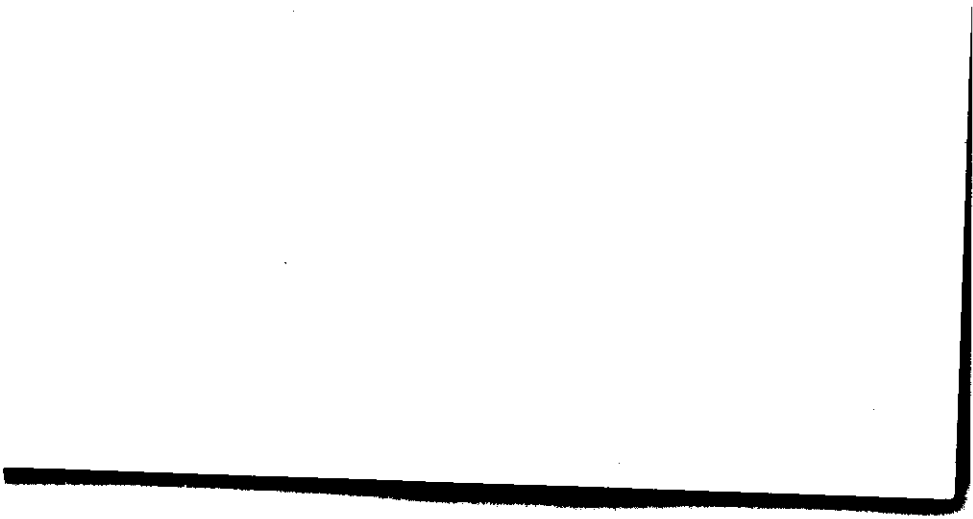
MAY 13 1980

0700 EST

Meteorological Observatory
University Park, Pa.

Temp.		Wind	Barom.	General Obs.		
Max.	73 °F	Dir. SW	Temp. 74	TRW @ 1030 EDT @ 1700 EDT @ 2305 EDT PK 95% SCW ON RIDGE EAST 62 SKY OKR W-S		
Min.	59 °F	Vel. 10 m.p.h.	Read. 28.60			
Set	62 °F	Char. variable	Corr. 28.47			
R. H.	90 %	24 hr. Mov. 158	Sea L. 29.77	0700 Clds. 10/10 STRATOCUMULUS	1300 Clds. 73	1900 Clds.
Ppn. Liq.	1.05 in.	Prev. Dir. SW	3 hr. Tend. -0.6mb	Wx cloudy	Wx 60	Wx
Ppn. Sol.	- in.	Snow Depth - in.	Observer MNS	Vis. 10 miles	Vis. 62	Vis. 62

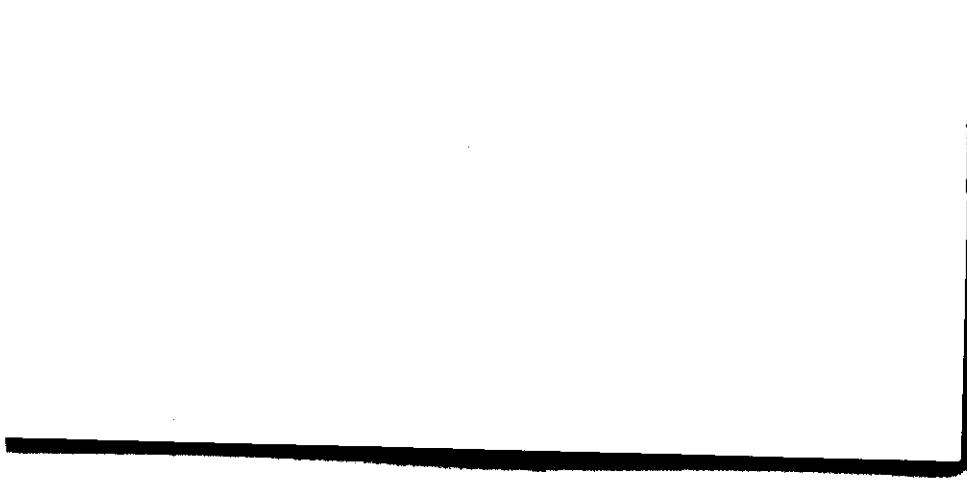
$T_d = 59^\circ F$



MAY 14, 1980 0700 EST

Meteorological Observatory
University Park, Pa.

Temp.		Wind		Barom.	General Obs.						
Max.	78 °F	Dir.	WSW	Temp.	TRW @ 0200Z GUST TO SS RECORDED						
Min.	54 °F	Vel.	13 m.p.h.	Read.				28.62"			
Set	57 °F	Char.	GUSTY	Corr.				28.50"			
R. H.	— %	24 hr. Mov.	—	Sea L.	29.82"	0700	1300	1900			
Ppn.	.08 in.	Prev. Dir.	SW	3 hr. Tend.	+2.0mb /	Clds.	V ¹⁰ STRATOCU 81	Clds.	Wx	54	Wx
Ppn.	— in.	Snow Depth	— in.	Observer	MJM	Vis.	10 MI.	Vis.	57	Vis.	57

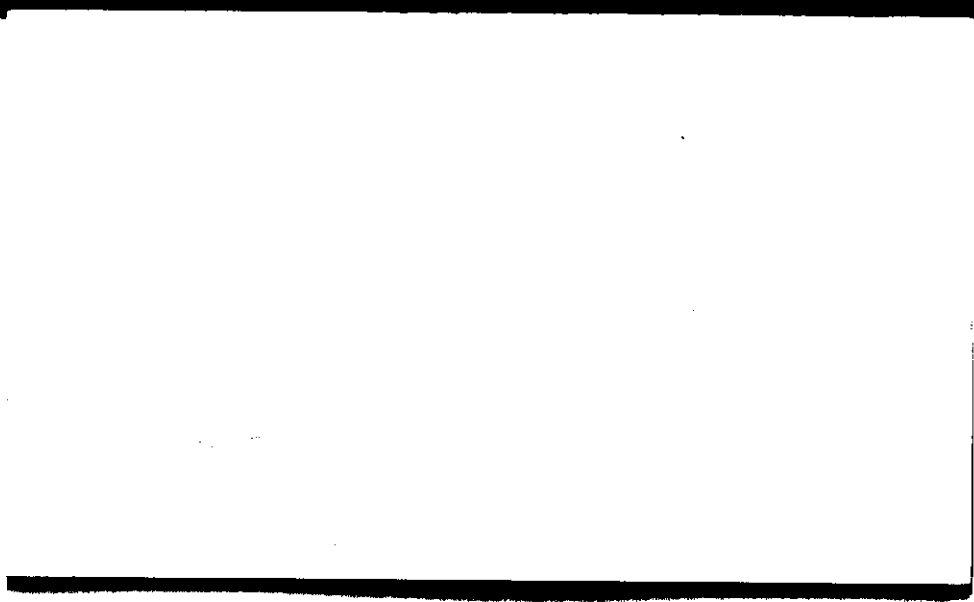


MAY 15, 1980

0700 EST

Meteorological Observatory
University Park, Pa.

Temp.		Wind	Barom.	General Obs.		
Max.	68° F	Dir. WEST	Temp. 74°			
Min.	40° F	Vel. 03 m.p.h.	Read. 28.95"			
Set	45° F	Char. STEADY	Corr. 28.82"			
R. H.	M %	24 hr. Mov. 241.9 Km 147.6 mi.	Sea L. 30.17"	0700 Clds. 3/10 CIRRUS	1300 Clds. 69°	1900 Clds.
Ppn.	Liq. T. in.	Prev. Dir. WEST	3 hr. Tend. +1.5 /	Wx M. Sunny	Wx 38°	Wx
Ppn.	Sol. — in.	Snow Depth — in.	Observer YB	Vis. 20 MILES	Vis. 43°	Vis. 44°



MAY 16 1980

0700 EST

Meteorological Observatory
University Park, Pa.

Temp.		Wind		Barom.	General Obs.				
Max.	63 °F	Dir.	SW	Temp.	Ground Fog IN Valley N-E				
				74					
Min.	39 °F	Vel.	2 m.p.h.	Read.				29.14	
Set	49 °F	Char.	gentle	Corr.	29.01				
R. H.	65 %	24 hr. Mov.	132	Sea L.	30.36	0700	1300	1900	
						Clds. 0/10	Clds. 63	Clds.	
Ppn.	Liq.	Prev. Dir.	3 hr. Tend.	Wx	clear	Wx	37	Wx	
	in.	NW	1 -						
Ppn.	Sol.	Snow Depth	Observer	Vis.	20mi	Vis.	46	Vis.	48
	in.	- in.	MNS						

$T_d = 38^\circ \text{F}$

MAY 17, 1980

0700 EST

Meteorological Observatory
University Park, Pa.

Temp.		Wind	Barom.	General Obs.		
Max.	69 °F	Dir.	Temp.	Alto cu W K L Y R E CONTRAIL E-NW Golfers W		
		-	75			
Min.	49 °F	Vel.	Read.			
		calm	29.17"			
		m.p.h.				
Set	53 °F	Char.	Corr.			
		-	29.04"			
				0700	1300	1900
R. H.	60 %	24 hr. Mov.	Sea L.	Clds. 10/10	Clds.	Clds.
			30.39'	Cirrus	70	67
				Alto cu		
Ppn.	Liq.	Prev. Dir.	3 hr. Tend.	Wx	Wx	Wx
-	in.	E	+1.0mb/	P. Sunny	47	49
Ppn.	Sol.	Snow Depth	Observer	Vis.	Vis.	Vis.
-	in.	- in.	TNC	15 mi	53	53

T_d = 41°E

SUNDAY, MAY 18, 1980

0700 EST

Meteorological Observatory
University Park, Pa.

Temp.		Wind	Barom.	General Obs.		
Max.	66° F	Dir. SSW	Temp. 73°	WIND 2113G24 RB % 0100 EDT		
Min.	50° F	Vel. 13 m.p.h.	Read. 28.88"			
Set	55° F	Char. GUSTY	Corr. 28.75"			
R. H.	90 %	24 hr. Mov. 305.1 Km 186.1 Mi	Sea L. 30.09"	0700 Clds. 10/10 STRATUS	1300 Clds. 65°	1900 Clds. 64°
Ppn. Liq.	0.19 in.	Prev. Dir. SOUTH	3 hr. Tend. -0.5	Wx RFL-F	Wx 50°	Wx 51°
Ppn. Sol.	— in.	Snow Depth — in.	Observer B	Vis. 6 MILES	Vis. 55°	Vis. 55°

$$T_d = 52^\circ$$

MAY 19 1980

0700 EST

Meteorological Observatory
University Park, Pa.

Temp.		Wind		Barom.	General Obs.			
Max.	70 °F	Dir.	SW	Temp.	Hier clouds v'sble Line of CU west SKY DRK W Hazy sunshine			
Min.	55 °F	Veh	4 m.p.h.	Read.				28.83
Set	64 °F	Char.	Variable	Corr.				28.69
R. H.	73 %	24 hr. Mov.	145	Sea L.	29.99	0700	1300	1900
Ppn.	0.01 in.	Prev. Dir.	SW	3 hr. Tend.	+1.0mb	Clds. 8/10 Cumulus stratoc.	Clds. 70	Clds.
Ppn.	- in.	Snow Depth	- in.	Observer	MNS	Wx M cloudy	Wx 55	Wx
				Vis.	10mi	Vis.	63	Vis. 64

$T_d = 57^\circ F$

MAY 20 1980

0700 EST

Meteorological Observatory
University Park, Pa.

General Obs.

Temp.		Wind		Wet Bulb Temp.		Smt BINOV		
Max.	73 °F	Dir.	NE		68			
Min.	54 °F	Vel.	5 m.p.h.	Read.	28.85			
Set	55 °F	Char.	variable	Corr.	28.73			
R. H.	86 %	24 hr. Mov.	134	Sea L.	30.08	0700	1300	1900
Ppn.	T in.	Prev. Dir.	W	3 hr. Tend.	10.9mb ✓	Clds. 0/10 Alto cumulus	Clds. 73	Clds.
				Observer	MMS	Wx cloudy	Wx 55	Wx
Ppn.	- in.	Snow Depth	- in.	Vis.	8 miles	Vis. 56	Vis. 55	Vis.

$$T_{cl} = 51^{\circ}F$$

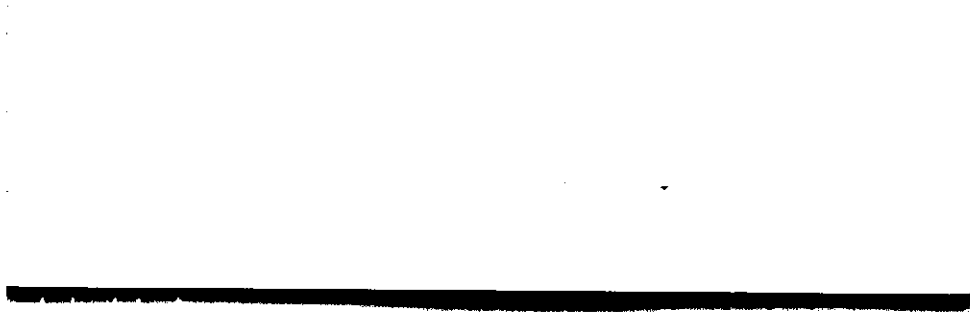
MAY 21 1980

0700 EST

Meteorological Observatory
University Park, Pa.

Temp.		Wind		Barom.	General Obs.		
Max.	75 °F	Dir.	NE	Temp.			
				67			
Min.	56 °F	Vel.	7 m.p.h.	Read.			
				28.79			
Set	56 °F	Char.	WSTY	Corr.			
				28.68	0700	1300	1900
R. H.	90 %	24 hr. Mov.	130	Sea L.	Clds. 10/10	Clds. 73	Clds.
				30.03	STATUS		
Ppn.	23 in.	Prev. Dir.	NE	3 hr. Tend.	Wx	Wx	Wx
				+1.2mb	cloudy	56	
Ppn.	- in.	Snow Depth	- in.	Observer	Vis.	Vis.	Vis.
				MNS	1 1/2 mi	56	57

$\tau_{cl} = 530 \text{ f}$



MAY 22 1980

0700 EST

Meteorological Observatory
University Park, Pa.

Temp.		Wind		Barom.	General Obs.			
Max.	73 °F	Dir.	SW	Temp.	Haze and GF North - BKN Volcanic Ash @ 1000 EST			
Min.	53 °F	Vel.	6 m.p.h.	Read.				67
Set	60 °F	Char.	steady	Corr.				28.91
R. H.	81 %	24 hr. Mov.	120	Sea L.	30.15	0700	1300	1900
Ppn.	T in.	Prev. Dir.	SW	3 hr. Tend.	+1.7mb	Clds. 1/10 CIRUS	Clds. 72	Clds.
Ppn.	- in.	Snow Depth	- in.	Observer	MNS	Wx MSUNNY	Wx 51	Wx
						Vis. 15 miles	Vis. 58	Vis. 59

$T_{cl} = 54^{\circ}F$



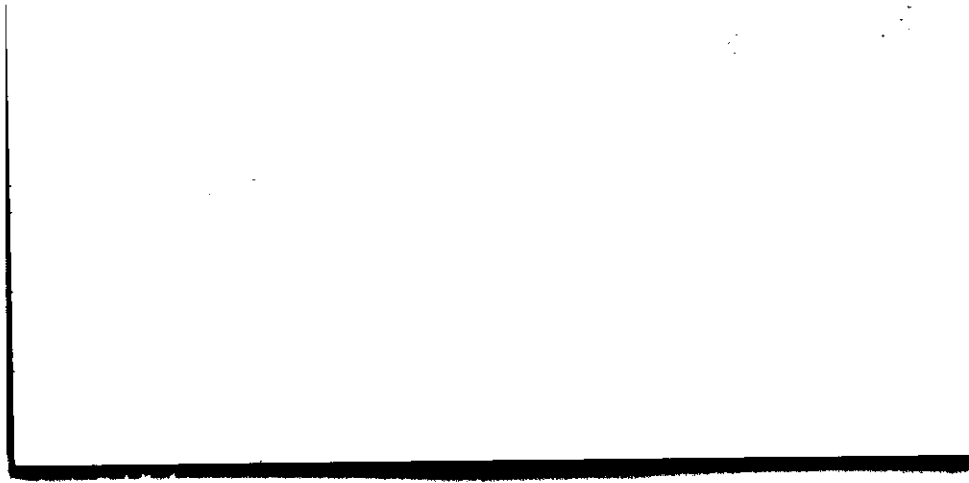
MAY 23 1980

0700 EST

Meteorological Observatory
University Park, Pa.

Temp.		Wind		Barom.		General Obs.		
Max.	85 °F	Dir.	calm	Temp.	68	Haze + 6f N-E		
Min.	56 °F	Vel.	— m.p.h.	Read.	28.92			
Set	60 °F	Char.	—	Corr.	28.80			
R. H.	72 %	24 hr. Mov.	101	Sea L.	30.13	0700	1300	1900
						Clds. 2/10 CIRRUS	Clds. 88	Clds.
Ppn.	— in.	Prev. Dir.	SW	3 hr. Tend.	+0.7mb	Wx msunny	Wx 54	Wx
Ppn.	— in.	Snow Depth	— in.	Observer	MNS	Vis. 20miles	Vis. 58	Vis. 60

ICIS 10 F



MAY 24 1980

0700 EST

Meteorological Observatory
University Park, Pa.

Temp.		Wind		Barom.		General Obs.		
Max.	88 °F	Dir.	Calm	Temp.	68	Sun ONLY VS BLE		
Min.	60 °F	Vel.	0 m.p.h.	Read.	28.69			
Set	64 °F	Char.	—	Corr.	28.57			
R. H.	78 %	24 hr. Mov.	90	Sea L.	29.87	0700	1300	1900
Ppn.	.01 in.	Prev. Dir.	S	3 hr. Tend.	0.0mb	Clds. 10/10	Clds. 86	Clds.
Ppn.	— in.	Snow Depth	— in.	Observer	MNS	Wx	Wx 58	Wx
						Vis. 5 miles	Vis. 63	Vis. 63

$T_d = 57^\circ F$

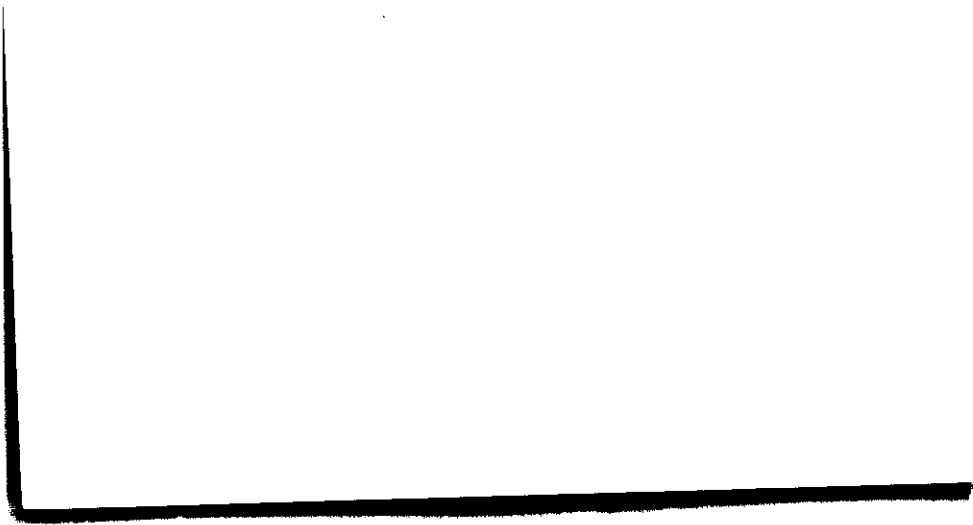
MAY 25 1980

0700 EST

Meteorological Observatory
University Park, Pa.

Temp.		Wind		Barom.		General Obs.		
Max.	80 °F	Dir.	Calm	Temp.	68	Ground Fog		
Min.	60 °F	Vel.	— m.p.h.	Read.	28.54			
Set	62 °F	Char.	—	Corr.	28.42			
R. H.	90 %	24 hr. Mov.	88	Sea L.	29.72	0700	1300	1900
						Clds. 0/10 etc	Clds. 78	Clds.
Ppn.	Liq. 7 in.	Prev. Dir.	SW	3 hr. Tend.	+0.4 in.	Wx	clear	Wx 59
Ppn.	Sol. — in.	Snow Depth	— in.	Observer	MNS	Vis. 1 1/2 mi N 4 mi South	Vis. 61	Vis. 62

Tcl=590F



MAY 26, 1980

0700 EST

Meteorological Observatory
University Park, Pa.

Temp.		Wind		Barom.		General Obs.		
Max.		Dir.		Temp.				
80	°F	W		66°				
Min.		Vel.		Read.				
45	°F	2	m.p.h.	28.71"				
Set		Char.		Corr.				
52	°F	LIGHT		28.60"				
R. H.		24 hr. Mov.		Sea L.	0700	1300	1900	
56	%	147		29.95"	Clds.	Clds.	Clds.	
					—	82		
Ppn.	Liq.	Prev. Dir.		3 hr. Tend.	Wx	Wx	Wx	
—	in.	NE		+1.8mb/	CLEAR	44		
Ppn.	Sol.	Snow Depth		Observer	Vis.	Vis.	Vis.	
—	in.	— in.		MJM	20MI	49	49	

DEW PT 37°

MAY 27 1980 0700 EST

Meteorological Observatory
University Park, Pa.

Temp.		Wind		Barom.		General Obs.		
Max.	73 °F	Dir.	WEST	Temp.	65			
Min.	44 °F	Vel.	5 m.p.h.	Read.	28.82 ^h			
Set	48 °F	Char.	LIGHT	Corr.	28.72 ^h			
R. H.	56 %	24 hr. Mov.	162	Sea L.	30.08"	0700	1300	1900
Ppn.	— in.	Prev. Dir.	N	3 hr. Tend.	+1.1 mb /	Clds.	Clds.	Clds.
Ppn.	— in.	Snow Depth	— in.	Observer	MJM	0700	1300	1900
						Clds.	Clds.	Clds.
						—	73	
						Wx	Wx	Wx
						CLEAR	48	
						Vis.	Vis.	Vis.
						20 MI.	48	49

AP. 33°F

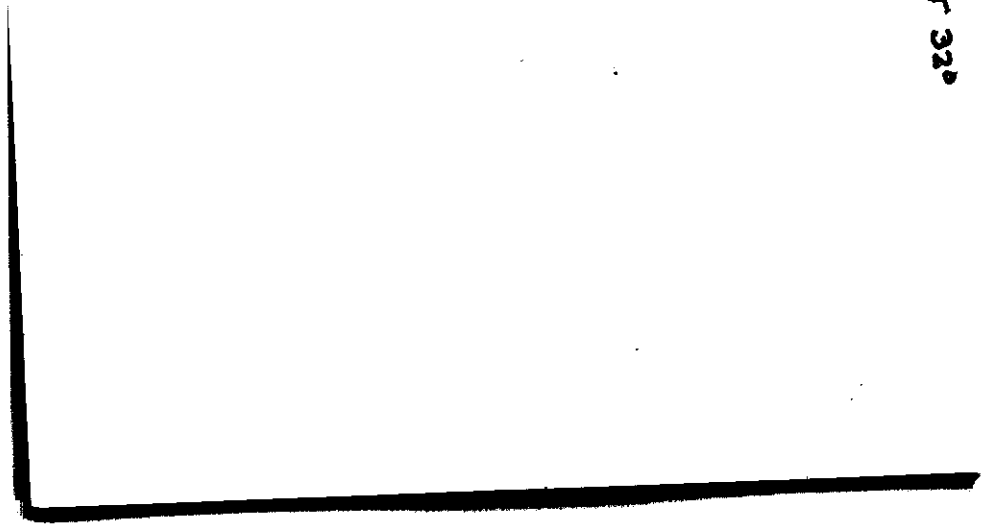
MAY 28, 1980

0700 EST

Meteorological Observatory
University Park, Pa.

Temp.		Wind		Barom.		General Obs.		
Max.	72 °F	Dir.	SW	Temp.	66 °F			
Min.	49 °F	Vel.	4 m.p.h.	Read.	28.95"			
Set	58 °F	Char.	LIGHT	Corr.	28.84"			
R. H.	37 %	24 hr. Mov.	145	Sea L.	30.16"	0700	1300	1900
Ppn.	— in.	Prev. Dir.	NW	3 hr. Tend.	+1.3mb /	Clds.	Clds. report	Clds.
Ppn.	— in.	Snow Depth	— in.	Observer	MJM	5/10 ALTOCU	78	
						Wx	Wx	Wx
						M. DRDY	49	
						Vis.	Vis.	Vis.
						20M	56	57

0 PT 320



MAY 29, 1980 0700 EST

Meteorological Observatory
University Park, Pa.

Temp.		Wind		Barom.		General Obs.		
Max.	81 °F	Dir.	NE	Temp.	66 °F			
Min.	55 °F	Vel.	4 m.p.h.	Read.	28.93"			
Set	58 °F	Char.	LIGHT	Corr.	28.82"			
R. H.	62 %	24 hr. Mov.	123	Sea L.	30.15"	0700	1300	1900
Ppn.	—	Prev. Dir.	NE	3 hr. Tend.	r. sub /	Clds.	Clds.	Clds.
	— in.					70 ALTOCU	80	
Ppn.	—	Snow Depth	— in.	Observer	MJM	Wx	Wx	Wx
	— in.					A. SUNNY	55	
						Vis.	Vis.	Vis.
						12 MI.	57	57

D. PT 45°



MAY 30, 1980

0700 EST

Meteorological Observatory
University Park, Pa.
General Obs.

Temp.		Wind		Barom.		General Obs.		
Max.	84 °F	Dir.	S	Temp.	66 °F			
Min.	58 °F	Vel.	5 m.p.h.	Read.	29.95"			
Set	66 °F	Char.	LIGHT	Corr.	29.84"			
R. H.	77 %	24 hr. Mov.	94	Sea L.	30.17"	0700	1300	1900
Ppn. Liq.	.08 in.	Prev. Dir.	S	3 hr. Tend.	+1.0 mb /	Clds.	Clds.	Clds.
Ppn. Sol.	— in.	Snow Depth	— in.	Observer	MJM	Wx	Wx	Wx
						8 ML	58	64
						—	83	64
						SUNNY		

Dr 51°

MAY 31, 1980 0700 EST

Meteorological Observatory
University Park, Pa.
General Obs.

Temp.		Wind		Barom.		General Obs.		
Max.		Dir.		Temp.		TRW @ ~ 4:30pm EDT		
80 °F		SSW		68 °F		TRW @ ~ 7:45pm EDT		
Min.		Vel.		Read.		ON THE 31 ST		
65 °F		8 m.p.h.		28.84"				
Set		Char.		Corr.				
67 °F		BREEZY		28.73"				
R. H.		24 hr. Mov.		Sea L.	0700	1300	1900	
84 %		165		30.06"	Clds. 10/10 AUTOCU	Clds. 79	Clds.	
Ppn.	Liq.	Prev. Dir.		3 hr. Tend.	Wx	Wx	Wx	
.03	in.	SW		-0.5mb	SHOWER	63		
Ppn.	Sol.	Snow Depth		Observer	Vis.	Vis.	Vis.	
—	in.	— in.		MJM	6 mi.	66	67	

D.P. 629F