

Tue. June 1, 1982. 0700 EST

Meteorological Observatory
University Park, Pa.

Temp.		Wind	Barom.	General Obs.		
Max.	82 °F	Dir. S	Temp. 73	St. St. C. BINOVA		
Min.	62 °F	Vel. 2 m.p.h.	Read. 28.57			
Set	68 °F	Char. -	Corr. 28.45			
R. H.	96 %	24 hr. Mov. MISSING	Sea L. 29.76	0700 Clds. 10/10	1300 Clds.	1900 Clds.
Ppn. Liq.	- in.	Prev. Dir. SE	3 hr. Tend. +0.3mb-	Wx HAZE	Wx	Wx
Ppn. Sol.	- in.	Snow Depth - in.	Observer FJG	Vis. 3mi.	Vis.	Vis. 10

Fri. June 4, 1982

0700 EST

Meteorological Observatory
University Park, Pa.

Temp.		Wind	Barom.	General Obs.		
Max.	58 °F	Dir. NE	Temp. 66	TRW - ~1030LT (3RD) RB ~1000L RE 1700LT		
Min.	52 °F	Vel. 10 m.p.h.	Read. 28.95			
Set	55 °F	Char. -	Corr. 28.85			
R. H.	90 %	24 hr. Mov. Missing	Sea L. 30.19	0700 Clds. 10/10	1300 Clds.	1900 Clds.
Ppn. Liq.	.54 in.	Prev. Dir. NE	3 hr. Tend. +1.0/	Wx	Wx	Wx
Ppn. Sol.	- in.	Snow Depth -	Observer RLB	Vis. 18mi.	Vis.	Vis. 57°

Sun. June 6, 1982

Meteorological Observatory
University Park, Pa.

Temp.		Wind		0700 EST Barom.		General Obs.		
Max.	60 °F	Dir.	W	Temp.	66	light drizzle ended ~745 EDT		
Min.	52 °F	Vel.	2 m.p.h.	Read.	28.68	Fog creeping in		
Set	54 °F	Char.	-	Corr.	28.58	MODERATE RAIN MORN + EARLY APT (5TH) THEN 99 + oak. 7		
R. H.	96 %	24 hr. Mov.	MISSING	Sea L.	29.93	0700	1300	1900
Ppn. Liq.	1.70 in.	Prev. Dir.	E	3 hr. Tend.	+1.51	Clds.	Clds.	Clds.
Ppn. Sol.	- in.	Snow Depth	- in.	Observer	RLB	10/10		
						Wx	Wx	Wx
						Vis.	Vis.	Vis.
						5 mi.		56°

Mon. June 7, 1982

0700 EST

Meteorological Observatory
University Park, Pa.

Temp.		Wind	Barom.	General Obs.		
Max.	63 °F	Dir. N	Temp. 66	RDG TOPS OBSCURED DENSE SHOWERS (6TH)		
Min.	52 °F	Vel. 7 m.p.h.	Read. 28.89			
Set	53 °F	Char. -	Corr. 28.79			
R. H.	96 %	24 hr. Mov MISSING	Sea L. 30.04	0700 Clds. 10/10 $\frac{4}{10}$	1300 Clds.	1900 Clds.
Ppn. Liq.	0.29 in.	Prev. Dir. N	3 hr. Tend. +1.2 mb	Wx DRIZZLE	Wx	Wx
Ppn. Sol.	- in.	Snow Depth -	Observer FJG	Vis. 3 1/2 mi	Vis.	Vis. 56°

Tues. June 8, 1982

0700 EST

Meteorological Observatory
University Park, Pa.

Temp.		Wind		Barom.	General Obs.		
Max.	75 °F	Dir.	NW	Temp.	68		
Min.	53 °F	Vel.	Calm	Read.	28.90		
			m.p.h.				
Set	57 °F	Char.	-	Corr.	28.78		
R. H.	89 %	24 hr. Mov.	Missing	Sea L.	0700	1300	1900
					Clds.	Clds.	Clds.
Ppn.	-01 in.	Prev. Dir.	NE	3 hr. Tend.	1/10		
					Wx	Wx	Wx
Ppn.	- in.	Snow Depth	- in.	Observer	-		
					Vis.	Vis.	Vis.
					15mi.		59°

Wind. 9 June 1982

0700 EST

Meteorological Observatory
University Park, Pa.

Temp.		Wind		Barom.	General Obs.			
Max.	178 °F	Dir.	-	Temp.	Ci, few contrails Hazy Fog at base of Mt. Nittany			
Min.	54 °F	Vel.	- m.p.h.	Read.				28.77
Set	59 °F	Char.	CALM	Corr.				28.66
R. H.	93 %	24 hr. Mov.	Missing	Sea L.	29.98	0700	1300	1900
Ppn.	- in.	Prev. Dir.	E	3 hr. Tend.	+1.0mb/	Clds.	2/10	Clds.
Ppn.	- in.	Snow Depth	- in.	Observer	SSL	Wx	-	Wx
				Observer	SSL	Vis.	10mi.	Vis.
						Vis.		61°

Tue. June 10, 1982 0700 EST

Meteorological Observatory
University Park, Pa.

Temp.		Wind	Barom.	General Obs.		
Max.	82°F	Dir. SE	Temp. 68			
Min.	58°F	Vel. 4 m.p.h.	Read. 28.82			
Set	58°F	Char. -	Corr. 28.71			
				0700	1300	1900
R. H.	100%	24 hr. Mov. MISSING	Sea L. 30.04	Clds. 10/10	Clds.	Clds.
Ppn. Liq.	0.02 in.	Prev. Dir. SE	3 hr. Tend. +0.2 in.	Wx LI-RAIN	Wx	Wx
Ppn. Sol.	- in.	Snow Depth - in.	Observer FJG	Vis. 7 mi	Vis.	Vis. 62

FRIDAY 11 JUNE 1982

0700 EST

Meteorological Observatory
University Park, Pa.

Temp.		Wind	Barom.	General Obs.		
Max. 61 °F	Dir. -	Temp. 68°	OCNL LGT DRZL RAIN, OCNL MOD TO HVP, 'TIL ≈ 1700LT			
Min. 55 °F	Vel. - m.p.h.	Read. 28.78				
Set 57 °F	Char. CALM	Corr. 28.67				
R. H. 100 %	24 hr. Mov. MISSING	Sea L. 30.00	0700 Clds. obscured	1300 Clds.	1900 Clds.	
Ppn. Liq. 1.07 in.	Prev. Dir. SE	3 hr. Tend. +1.0mb	Wx FOG	Wx	Wx	
Ppn. Sol. - in.	Snow Depth - in.	Observer SSL	Vis. 1 mi	Vis.	Vis. 59	

Tues. June 15, 1982

0700 EST

Meteorological Observatory
University Park, Pa.

Temp.		Wind		Barom.		General Obs.		
Max.	75 °F	Dir.	SW	Temp.	70°	Few light cirrus		
Min.	51 °F	Vel.	4 m.p.h.	Read.	28.95			
Set	55 °F	Char.	-	Corr.	28.84			
R. H.	89 %	24 hr. Mov.	Missing	Sea L.	30.18	0700	1300	1900
Clds.		Clds.		Clds.		40		
Ppn.	Liq.	Prev. Dir.	3 hr. Tend.	Wx				
-	in.	NW	110.67	-				
Ppn.	Sol.	Snow Depth	Observer	Vis.				
-	in.	- in.	RLB	15 mi.				58°

Wednesday 16 JUNE 1992 0700 EST

Meteorological Observatory
University Park, Pa.

Temp.		Wind		Barom.	General Obs.		
Max.	82 °F	Dir.	SW	Temp.	Overnight low ≈ 67 Alto cumulus.		
Min.	55 °F	Vel.	10 m.p.h.	Read.	28.54		
Set	68 °F	Char.	-	Corr.	28.43		
R. H.	76 %	24 hr. Mov.	missing	Sea L.	0700	1300	1900
Ppn.	Liq.	Prev. Dir.	3 hr. Tend.	Clds.	Clds.	Clds.	
-	in.	SW	11.0 mb	8/10			
Ppn.	Sol.	Snow Depth	Observer	Wx	Wx	Wx	
-	in.	- in.	SSL	-			
				Vis.	Vis.	Vis.	
				20 mi			71

Thu. June 17, 1982 0700 EST

Meteorological Observatory
University Park, Pa.

Temp.		Wind	Barom.	General Obs.		
Max.	80 °F	Dir. W	Temp. 72	BINOVC SE TRW - FONT LG ~2000 LT		
Min.	61 °F	Vel. 5 m.p.h.	Read. 28.69			
Set	62 °F	Char. -	Corr. 28.57			
R. H.	93 %	24 hr. Mov. MISSING	Sea L. 29.89	0700 Clds. 10/10	1300 Clds.	1900 Clds.
Ppn. Liq.	0.47 in.	Prev. Dir. SW	3 hr. Tend. +2.0mb/	Wx -	Wx	Wx
Ppn. Sol.	- in.	Snow Depth - in.	Observer FJG	Vis. 35mi	Vis.	Vis. 65°

Fri June 18, 1982

0700 EST

Meteorological Observatory
University Park, Pa.

Temp.		Wind		Barom.	General Obs.			
Max.	69 °F	Dir.	—	Temp.	light fog			
Min.	49 °F	Vel.	—	Read.				28.87
Set	54 °F	Char.	CALM	Corr.				28.77
R. H.	93 %	24 hr. Mov.	Missing	Sea L.	30.11	0700	1300	1900
Ppn.	.01 in.	Prev. Dir.	SE	3 hr. Tend.	H-Zab/	Clds.	10/10	Clds.
Ppn.	— in.	Snow Depth	— in.	Observer	RLB	Wx	—	Wx
				Observer	RLB	Vis.	3mi	Vis.
						Vis.		56°

Sat. June 19, 1982

0700 EST

Meteorological Observatory
University Park, Pa.

Temp.		Wind	Barom.	General Obs.		
Max.	79 °F	Dir.	Temp.	Fog dissipating across valley ~0800LT		
		-	66			
Min.	52 °F	Vel.	Read.			
		- m.p.h.	28.69			
Set	55 °F	Char.	Corr.			
		CALM	28.59			
R. H.	80 %	24 hr. Mov.	Sea L.	0700	1300	1900
		Missing	29.93	Clds.	Clds.	Clds.
				1/10		
Ppn.	Liq.	Prev. Dir.	3 hr. Tend.	Wx	Wx	Wx
	- in.	5	+0.5 ✓	-		
Ppn.	Sol.	Snow Depth	Observer	Vis.	Vis.	Vis.
	- in.	- in.	RLB	5 mi.		58°

SUN. June 20, 1982 0700 EST

Meteorological Observatory
University Park, Pa.

Temp.		Wind	Barom.	General Obs.		
Max. 78 °F		Dir. SW	Temp. 65	BINOC SECu RAPIDLY INCRSG CLOS RW - EVENING 19TH		
Min. 46 °F		Vel. 7 m.p.h.	Read. 28.71			
Set 51 °F		Char. -	Corr. 28.61			
R. H. %	24 hr. Mov. MISSING	Sea L. 29.96	0700 Clds. 10/10	1300 Clds.	1900 Clds.	
Ppn. Liq. 0.04 in.	Prev. Dir. MISSING	3 hr. Tend. +1.0mb	Wx -	Wx	Wx	
Ppn. Sol. - in.	Snow Depth - in.	Observer FIG	Vis. 15mi	Vis.	Vis. 54°	

Mon. June 24 1982

0700 EST

Meteorological Observatory
University Park, Pa.

Temp.		Wind		Barom.	General Obs.			
Max.	71 °F	Dir.	SW	Temp.	Overnight low ~ 57°F			
				66				
Min.	51 °F	Vel.	18 m.p.h.	Read.				28.68
Set	61 °F	Char.	Gusty	Corr.	28.58			
R. H.	80 %	24 hr. Mov.	Missing	Sea L.	29.90	0700	1300	1900
						Clds.	Clds.	Clds.
Ppn.	.09 in.	Prev. Dir.	SW	3 hr. Tend.	+0.3mb	4/10		
						Wx	Wx	Wx
Ppn.	- in.	Snow Depth	- in.	Observer	RLB	Vis.	Vis.	Vis.
						10 mi.		63°

Wed's 23 JUNE 1982 0700 EST

Meteorological Observatory
University Park, Pa.

Temp.		Wind		Barom.	General Obs.			
Max.	76 °F	Dir.	SW	Temp.	Cu over ridges Haze, Fog East SHWRS AFTER 1800 LT TRW - ~2100 LT w/ VIVID LT6CG			
Min.	48 °F	Vel.	6 m.p.h.	Read.				28.77
Set	52 °F	Char.	STEADY	Corr.				28.67
R. H.	87 %	24 hr. Mov.	MISSING	Sea L.	30.02	0700	1300	1900
Ppn.	Liq.	Prev. Dir.	SW	3 hr. Tend.	+2.0mb	Clds.	Clds.	Clds.
	0.22 in.					10		
Ppn.	Sol.	Snow Depth		Observer	SSL	Wx	Wx	Wx
	- in.	- in.				-		
				Observer	SSL	Vis.	Vis.	Vis.
						17 mi		54

Thu. June 24, 1982 0700 EST

Meteorological Observatory
University Park, Pa.

Temp.		Wind	Barom.	General Obs.		
Max.	70 °F	Dir.	-	Temp.	66	
Min.	45 °F	Vel.	-	Read.	28.96	
			m.p.h.			
Set	53 °F	Char.	CALM	Corr.	28.86	
				0700	1300	1900
R. H.	86%	24 hr. Mov.	MISSING	Sea L.	30.21	Clds.
				Clds.	0/10	
Ppn.	Liq.	Prev. Dir.	3 hr. Tend.	Wx	-	Wx
	- in.	MISSING	+0.8mb			
Ppn.	Sol.	Snow Depth	Observer	Vis.	35mi	Vis.
	- in.	- in.	FJG			55°

FRIDAY 25 JUNE 1982 0700 EST

Meteorological Observatory
University Park, Pa.

Temp.		Wind		Barom.	General Obs.		
Max.	75 °F	Dir.	-	Temp.	Alto cumulus		
Min.	48 °F	Vel.	- m.p.h.	Read.	28.82		
Set	53 °F	Char.	CALM	Corr.	28.72		
					0700	1300	1900
R. H.	86 %	24 hr. Mov.	missing	Sea L.	Clds.	Clds.	Clds.
				30.07	1/10		
Ppn.	Liq.	Prev. Dir.	3 hr. Tend.	Wx	Wx	Wx	
-	in.	N	10.0-	-			
Ppn.	Sol.	Snow Depth	Observer	Vis.	Vis.	Vis.	
-	in.	- in.	SSL	35 mi			57

Tue 29 JUN 1982

0700 EST

Meteorological Observatory
University Park, Pa.

Temp.		Wind	Barom.	General Obs.		
Max.	87 °F	Dir. —	Temp. 72	TRW- 1300LT 28 th		
Min.	64 °F	Vel. — m.p.h.	Read. 28.58	TRW- 2030LT 28 th		
Set	67 °F	Char. Calm	Corr. 28.46	TRW- 0200LT 29 th		
R. H.	100 %	24 hr. Mov. Missing	Sea L. 29.76	0700 Clds. 10/10	1300 Clds.	1900 Clds.
Ppn. Liq.	.25 in.	Prev. Dir. NE	3 hr. Tend. -0.7 _{mb}	Wx FOG	Wx	Wx
Ppn. Sol.	— in.	Snow Depth — in.	Observer RBS	Vis. 4 mi	Vis.	Vis. 69

